## Employment \& Earnings



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## January 2005

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## Calendar of Features

In addition to the monthly data appearing regularly in Employment \& Earnings, special features appear in most of the issues as shown below.

## Household data

| Revised seasonally adjusted series | Jan. |
| :--- | ---: |
| Annual averages | Jan. |
| Earnings by detailed occupation | Jan. |
| Union affiliation | Jan. |
| Minimum wage data | Jan. |
| Employee absences <br> Quarterly averages: Seasonally adjusted data, <br> persons of Hispanic or Latino ethnicity, and <br> weekly earnings data | Jan., Apr., July, Oct. |

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| Industry sectors (preliminary) | Jan. |
| :--- | ---: |
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| and revised seasonally adjusted series | Feb. |
| State and area annual averages | May |
| Area definitions | May |
| Region, State, and area labor force data | May |
| Anaual averages |  |

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Keith Tapscott

# Employment $\boldsymbol{\&}$ Earnings 

Editor<br>John F. Stinson Jr.<br>Design and Layout<br>Phyllis L. Lott

## Editor's Note

With this issue, seasonally adjusted unemployment and other labor force series derived from the Current Popalation Survey (household survey) have been revised to reflect updated seasonal adjustment factors that incorporate 2004 data. As a result, seasonally adjusted estimates back to January 2000 were subject to revision. Revised seasonally adjusted data appear in summary table A, tables A-1 through A-12, and tables D-1 through D-10. Histerical seasonally adjusted monthly and quarterly data also are available on the Intermet at ftp://ftp.bls.gov/pub/special.requests/ff/.

The article beginning on page 4 examines the effect of the revisions, describes the seasonal adjustment method, and discusses the use of concurrent seasonal adjustment for the household survey data.

Annual average data from the household survey also are published in this issue.

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# Employment and Unemployment Developments, December 2004 

NOnfarm payroll employment increased by 157,000 in December, and the unemployment rate was unchanged at 5.4 percent. Job growth continued in several service-providing industries.

## Unemployment

Both the number of unemployed persons, 8.0 million, and the unemployment rate, 5.4 percent, were unchanged in December. The jobless rate has been either 5.4 or 5.5 percent in each month since July, slightly below the rates that prevailed in the first half of 2004.

In December, the unemployment rates for the major worler: groups-adult men ( 4.9 percent), adult women ( 4.7 percent $)$, teenagers ( 17.6 percent), whites ( 4.6 percent), blacks ( 10.8 percent), and Hispanics or Latinos ( 6.6 percent)--showed little or no change over the month. The unemployment rate for Asians was 4.1 percent in December, not seasonally adjusted. (See tables A-3, A-4, and A-13.)

The number of long-term unemployed--those unemployed 27 weeks and over-was about unchanged over the month. This group accounted for 20.2 percent of the total unemployed.

## Total employment and the labor force

Total employment, at 140.2 million in December, was 1 ttle changed over the month but was 1.7 million higher than a year earlier. The proportion of the working-age population that was employed (the employment-population ratio) was 62.4 percent in December, about the same as a year earlier. Both the civilian labor force, at 148.2 million in December, and the labor force participation rate, at 66.0 percent, were about unchanged from the previous month. (See table A-3.)

The number of persons who work part time for economic reasons, at 4.5 million, was about unchanged in December but was down by 308,000 over the year. This category includes persons who indicated that they would like to work full time but were working part time because their hours had been cut back or because they were unable to find full-time jobs. (See tableA-7.)

Over the year, the number of persons who held more than one job increased by 574,000 to 7.8 million, not seasonally adjusted. These multiple jobholders represented 5.6 percent of total employment in December. (See table A-38.)

## Persons not in the labor force

There were 1.5 million persons who were marginally attached to the labor force in December, essentially the same as a year earlier. (Data are not seasonally adjusted.) These individuals wanted and were available to work and had looked for a job sometime in the prior 12 months. They were not counted as unemployed, however, because they did not actively search for work in the 4 weeks preceding the survey. Among the marginally attached, there were 442,000 discouraged workers in December, about the same as a year earlier. Discouraged workers were not currently looking for work specifically because they believed no jobs were available for them. The other 1.0 million marginally attached had not searched for work for reasons such as school or family responsibilities. (See table A-37.)

## Industry payroll employment

Total nonfarm payroll employment rose by 157,000 in December to 132.3 million, seasonally adjusted. This increase followed a gain of 137,000 in November (as revised). Over the year, payroll employment grew by 2.2 million. December's increase included gains in health care and social assistance, professional and business services, wholesale trade, and financial activities. (See table B-3.)

Health care and social assistance continued to add jobs over the month, with an increase of 36,000 . Over the year, employment in this industry rose by 342,000 . In December, employment increased in ambulatory health care services ( 17,000 ), hospitals ( 5,000 ), and social assistance ( 13,000 ).

Professional and business services added 41,000 jobs over the month, bringing the over-the-year gain to 546,000 . In December, employment rose in computer systems design and related services $(10,000)$ and in architectural and engineering services $(7,000)$. Employment in the temporary help industry continued to trend upward; job growth totaled 206,000 in 2004.

Employment in wholesale trade increased by 17,000 in December and by 97,000 over the year. About 10,000 of the over-the-month gain was in its durable goods component.

Employment in financial activities rose over the month $(14,000)$ and increased by 140,000 in 2004 . Over the year, strength in the housing market continued to stimulate hiring in the industry. Credit intermediation added 9,000 jobs in

December, bringing the total to 64,000 for all of 2004. Real estate employment was flat in December but was up by 42,000 over the year.

Retail trade employment edged down in December, after seasonal adjustment. Since reaching a low point in December 2003, however, retailers have added 169,000 jobs. Building material and garden supply stores and clothing and accessory stores contributed about 50,000 jobs each to the over-theyear gain.

In December, construction employment was little changed for the second month in a row. However, the industry has added 371,000 jobs since its recent low point in March 2003.

Manufacturing employment was about unchanged in December. The industry added 76,000 jobs in 2004 ; nearly all of the gain occurred early in the year.

## Weekly hours

The average workweek for production or nonsupervisory workers on private nonfarm payrolls increased by 0.1 hour in

December to 33.8 hours, seasonally adjusted. Both the manufacturing workweek and factory overtime were unchanged at 40.5 hours and 4.5 hours, respectively. (See table B-8.)

The index of aggregate weekly hours of production or nonsupervisory workers on private nonfarm payrolls rose by 0.4 percent in December to $101.3(2002=100)$, following a decrease of 0.2 percent in November. The manufacturing index was unchanged over the month at 94.3. (See table B-9.)

## Hourly and weekly earnings

Average hourly earnings of production or nonsupervisory workers on private nonfarm payrolls increased by 2 cents in December to $\$ 15.86$, seasonally adjusted. Average weekly earnings increased by 0.4 percent over the month to $\$ 536.07$. Over the year, average hourly earnings increased by 2.7 percent, and average weekly earnings grew by 3.3 percent. (See table B-11.)

| Scheduled Release Dates |  |  |  |
| :--- | :---: | :---: | :---: |
| Employment and unemployment data are scheduled for initial release on <br> the following dates: |  |  |  |
| Reference month | Release date | Reference month | Release date |
| January | February 4 | April | May 6 |
| February | March 4 | May | June 3 |
| March | April 1 | June | July 8 |

## Planned Changes in the Household Survey Data

Effective with the release of data for January 2005, revisions will be introduced into the population controls for the household survey. These changes reflect the routine annual updating of intercensal population estimates by the U.S. Census Bureau.

Also with the publication of January 2005 data, a new table that presents monthly household survey data on employed persons in nonagricultural industries by sex and class of worker will be introduced. The new table will become table A-23. Subsequent tables will be renumbered.

## Revisions in the Establishment Survey Data

With the release of January data on February 4 , BLS will introduce revisions to the establishmentbased series on nonfarm payroll employment, hours, and earnings data to reflect the annual benchmark adjustments for March 2004 and updated seasonal adjustment factors. Unadjusted data since April 2003 and seasonally adjusted data since January 2000 are subject to revision.

Also with the publication of January data, BLS will include separate employment, hours, and earnings series for motor vehicle and parts manufacturing and for health care. Employment data for these component industries will appear in tables B-3 and B-12 and hour and earnings data in table $\mathrm{B}-15$ of this publication. In addition, within construction, four new employment series will be added to tables B-3 and B-12: Residential specialty trade contractors, nonresidential specialty trade contractors, residential building contractors, and nonresidential building contractors. More information on the additions of these new series is available on the BLS Web site at http://www.bls.gov/ces/ cesnewseries.htm.

## Planned Changes in Local Area Unemployment Statistics and in Metropolitan Area Designations

Beginning with the release of data for Januay 2005 in March, a redesigned method for producing labor force estimates for census regions, divisions, States, and selected substate areas presented in the "C" tables of this publication will be inplemented. The redesigned method encompasses a number of changes: (1) the introduction of improved time-series regression models for all States, the District of Columbia, New York City, the Los Angeles-Long Beach-Glendale metropolitan division (currently the Los Angeles-Long Beach metropolitan area), and the respective balances of New York and California; (2) the introduction of real-ime benchmarking of statewide estimates to national Current Population Survey estimates of employment and unemployment; and (3) the introduction of time-series regression models for six additional substate areas and the respective balances of States in which they are located. In addition, the estimates will reflect routine annual updates to population estimates from the U.S. Census Bureau.

All monthly and annual average historical data for 1978-2004 will be replaced with reestimated series. In addition, estimates for $1976-77$ will be added to the series. More information on the redesign is available from the Division of I ocal Area Unemployment Statistics Web site at http:// www.bls.gov/lau/lauschanges 2005 .htm.

Other changes affecting the estimation methodology for the substate areas include (1) the implementation of Census 2000-based geographic area definitions, (2) the incorporation of Census 2000 inputs for estimation, and (3) updates ir substate estimation methodology. All data from January 2000 forward will be revised to incorporate all of these changes. Also, in order to present a more consistent substate series, the substate data for 1990-99 will be revised to reflect new area definitions and statewide controls.

In addition to the changes described for the Local Area Unemployment Statistics program, both the metropolitan area labor force data presented in the " C " tables of this publication and the metropolitan area nonfarm payroll employment data presented in tables B-14 and B-18 will be revised to reflect the introduction of newly defined metropolitan areas based on new standards and the results of Census 2000. Data for the new metropolitan statistical area designations will be published, along with those for newly created metropolitan divisions, starting in March 2005. Metropolitan New England city and town areas (NECTAs) and NECTA divisions, rather than county-based areas, will be used for the six New England States. Compared with the 1990-census designated areas, these changes will increase the number of metropolitan statistical areas and metropolitan NECTAs to 375. Both the metropolitan area labor force data and the nonfarm payroll employment data will be revised back to 1990 to reflect the changes in metropolitan area designations.

More information about the changes to metropolitan areas is available from the Bureau of Labor Statistics, Division of Local Area Unemployment Statistics Web site at http://www.bls.gov/lau/ lausmsa.htm.

# Revision of Seasonally Adjusted Labor Force Series in 2005 

Richard B. Tiller and Thomas D. Evans

Short-run movements in labor force time series are strongly influenced by seasonality-periodic fluctuations associated with recurring calendar-related events such as weather, holidays, and the opening and closing of schools. Seasonal adjustment is the process of estimating and removing these fluctuations to yield a seasonally adjusted series. The reason for doing so is to make it easier for users to observe fundamental changes in the level of the data making up the series, particularly changes associated with general economic expansions and contractions.

While seasonal adjustment is feasible only if the seasonal effects are reasonably stable with respect to timing, direction, and magnitude, these effects are not necessarily fixed, but often evolve over time. The evolving patterns are estimated by the Bureau of Labor Statistics (BLS) with X-12-ARIMA, a procedure based on moving averages, or "filters," that successively average a shifting timespan of data, thereby providing estimates of seasonal factors that change in a smooth fashion from one year to the next.

For observations in the middle of the series, a set of symmetric moving averages with fixed weights produces final seasonally adjusted estimates. A filter is symmetric if it is centered around the time point being adjusted, with an equal amount of data preceding and following that point. Standard seasonal adjustment options imply a symmetric filter that uses from 6 to 10 years of original data to produce a final seasonally adjusted estimate. Obviously, this final adjustment can be made only where there are enough data beyond the time point in question to adjust with the symmetric filter.

To seasonally adjust recent data, shorter, asymmetric filters with less desirable properties must be used. These filters are referred to as asymmetric, because they use fewer observations after the reference point than preceding it. The weights for such filters vary with the number of observations that are available beyond the time point for which estimates are to be adjusted. Seasonally adjusted data for the current year are produced with a technique known as concurrent adjustment. Under this practice, the current month's seasonally adjusted estimate is computed with the use of all relevant original data up to and including data for the current

[^0]month. Revisions to estimates for previous months, however, are postponed until the end of the year. Revisions to a seasonally adjusted estimate for a given time point continue until enough future observations become available to use the symmetric weights. This effectively means waiting up to 5 years for a final adjustment when standard options are used.

At the end of each calendar year, BLS reestimates the seasonal factors for the Current Population Survey (CPS) series by including another full year of data in the estimation process. On the basis of this annual reestimation, BLS revises the historical seasonally adjusted data for the previous 5 years. As a result, each year's data are generally subject to five revisions before the values are considered final.

The fifth and final revisions to data for the earliest of the 5 years are usually quite small, while the first-time revisions to data for the most recent year are generally much larger. For the major aggregate labor force series, however, the firsttime revisions rarely alter the essential trends observed in the initial estimates.

## Changes in 2005

## Revisions to 2004 estimates

This year's revisions incorporate data through December 2004 and provide revised estimates for January 2000 through December 2004 for all previous seasonally adjusted labor force series. There are 116 series that are directly seasonally adjusted and many more that are indirectly adjusted. (See the subsequent section titled "Aggregation procedures.")

An important criterion for evaluating alternative methods of seasonal adjustment is how close initial estimates are to the results of subsequent revisions. Users of seasonally adjusted data are often most interested in current information. Thus, it is desirable that the initial seasonally adjusted estimates be as close as possible to the improved estimates made after more data become available. Even though the revisions currently being released for the 2004 seasonally adjusted data are not final, the first revisions are usually the largest and often indicate the direction of subsequent revisions.

Table 1 shows the civilian unemployment rates for 2004, as first computed and as revised. Rounded to one decimal place as published, the rates were unchanged in 10 of the 12 montlis and changed by one-tenth of a percentage point in the remaining 2 months.

Table 1. Seasonally adjusted unemployment rates in 2004 and change due to revision

| Month | As first computed | As revised | Change |
| :---: | :---: | :---: | :---: |
| January ...................................... | 5.6 | 5.7 | 0.1 |
| February. | 5.6 | 5.6 | . 0 |
| March | 5.7 | 5.7 | . 0 |
| April . | 5.6 | 5.5 | -. 1 |
| May | 5.6 | 5.6 | . 0 |
| June | 5.6 | 5.6 | . 0 |
| July | 5.5 | 5.5 | . 0 |
| August | 5.4 | 5.4 | . 0 |
| September ................................... | 5.4 | 5.4 | . 0 |
| October | 5.5 | 5.5 | . 0 |
| November | 5.4 | 5.4 | . 0 |
| December | 5.4 | ( ${ }^{1}$ | (1) |

${ }^{1}$ Because of the use of concurrent seasonal adjustment, there s no revised estimate for December.

## Adjustment Methods and Procedures

Beginning in 2003, BLS adopted the use of X-12-ARIMA as the official seasonal adjustment procedure for CPS labor force series, replacing the $\mathrm{X}-11$-ARIMA program that had been used since 1980. Both X-12- and X-11-ARIMA are based on earlier versions of the widely used X-11 method developed at the U.S. Census Bureau in the 1960s. ${ }^{1}$ X-11-ARIMA added to X-11 the ability to extend the time series with forward and backward extrapolations from Auto-Regressive Integrated Moving Average (ARIMA) models, prior to seasonal adjustment. The X-11 algorithm for seasonal adjustment is then applied to the extended series. The use of forward and backward extensions results in initial seasonal adjustments that are subject to smaller revisions, on average, when the adjusted data are revised after future data become available.

Also developed at the U.S. Census Bureau, the X-12ARIMA program includes all of the capabilities of the X-11ARIMA program, while introducing new, major enhancements. These enhancements fall into three basic categories: (1) Enhanced ARIMA model selection and estimation, (2) detection and estimation of outlier, trading day, and holiday effects, and (3) new postadjustment diagnostics.

[^1]For the majority of labor force series that are seasonally adjusted by BLS, the main steps of the seasonal adjustment process proceed in the following order:

- Times series modeling-a REGARIMA model (a combined regression and ARIMA model) is developed to account for the normal evolutionary behavior of the time series and to control for outliers and other special external effects that may exist in the series;
- Prior adjustments-given an adequate REGARIMA model, the series is modified by prior adjustments for external effects estimated from the regression part of the model and extrapolated forward 12 months by the ARIMA part of the model;
- X-11 decomposition - the modified and extrapolated series is decomposed into trend-cycle, seasonal, and irregular components by means of a series of moving averages, developed in the X-11 part of the program, to produce seasonal factors for implementing seasonal adjustment; and
- Evaluation-a battery of diagnostic tests is produced to evaluate the quality of the final seasonal adjustment.

For two series, the seasonal adjustment process begins with special user-defined prior adjustments for Easter effects. (See subsequent section titled "Prior adjustments.")

## Time series modeling

Time series models play an important role in seasonal adjustment. They are used to identify and correct the series for aberrant observations and other external effects, as well as to extend the original series with backcasts and forecasts so that less asymmetric filters can be used at the beginning and end of the series.

ARIMA models ${ }^{2}$ are designed to make forecasts of a time series based on only its past values. While these models can represent a wide class of evolving time series patterns, they do not account for the presence of occasional outliers and other special external effects. An outlier represents a sudden break in the normal evolutionary behavior of a time series. Ignoring the existence of outliers may lead to serious distortions in the seasonally adjusted series.

A common form of outlier that presents a special problem for seasonal adjustment is an abrupt shift in the level of the data that may be either transitory or permanent. Three types of outliers are usually distinguished: (1) An additive change that affects only a single observation, (2) a temporary change having an effect that diminishes to zero over several periods, and (3) a level shift or a break in the trend of the data, which

[^2]represents a permanent increase or decrease in the underlying level of the series.

These three main types of outliers, as well as other types of external effects, may be handled by the times series modeling component of X-12. This is done by adding to the ARIMA model appropriately defined regression variables based on intervention analysis originally proposed by George E.P. Box and George C. Tiao. ${ }^{3}$

The combined regression and ARIMA model is referred to as a REGARIMA model and is represented by

$$
Y_{t}=\beta X_{t}+Z_{t},
$$

where, $Y_{t}$ is the original series or a logarithmic transformation of it, $X_{t}$ is a set of fixed regression variables, $\beta$ represents the regression coefficients, and $Z_{t}$ is a standard seasonal ARIMA model described by the notation ( $\mathrm{p}, \mathrm{d}, \mathrm{q}$ ) $(\mathrm{P}, \mathrm{D}, \mathrm{Q})$, where p is the number of regular (nonseasonal) autoregressive parameters, d is the number of regular differences, q is the number of regular moving average parameters, $P$ is the number of seasonal autoregressive parameters, D is the number of seasonal differences, and $Q$ is the number of seasonal moving average parameters.

While the ARIMA model can theoretically be very complicated, in practice it takes a parsimonious form involving only a few estimated parameters. (See table 2.) There are well-developed methods for determining the number and types of parameters and the degree of differencing appropriate for a given series.

With respect to specifying the regression component to control for outliers, X-12 offers two approaches. First, major external events, such as breaks in trend, are usually associated with known events. In such cases, the user has sufficient prior information to specify special regression variables to estimate and control for these effects.

Second, because it is rare that there is sufficient prior information to locate and identify all of the aberrant observations that may exist in a time series, as a second approach to specifying the regression component, REGARIMA offers automatic outlier detection based on work by I. Chang, G.C. Tiao, and C. Chen. ${ }^{4}$ This approach is especially useful when a large number of series must be processed. Of course, both approaches may be combined so that readily available prior information can be used directly, while unknown substantial outliers may still be discovered.

Model adequacy and length of series. The preference is to use relatively long series in fitting times series models, but with some qualifications. Sometimes, the relevance of data in the distant past to seasonal adjustment is questionable. The

[^3]Table 2. REGARIMA models used for the eight major civilian labor force components

| Series | Model | Transformation | Series start date |
| :---: | :---: | :---: | :---: |
| Total employment: |  |  |  |
| Men, 20 years and over ... | $(0,1,2)(0,1,1)$ | LOG | 1976 |
| Women, 20 years and |  |  |  |
| over | $(0,1,0)(0,1,1)$ | LOG | 1976 |
| Men, 16 to 19 years .......... | $(3,1,0)(0,1,1)$ | LOG | 1976 |
| Women, 16 to 19 years .... | $(0,1,1)(0,1,1)$ | LOG | 1976 |
| Total unemployment: |  |  |  |
| Men, 20 years and over ... | $(0,1,3)(0,1,1)$ | LOG | 1990 |
| Women, 20 years and over | $(1,1,0)(0,1,1)$ | LOG | 1990 |
| Men, 16 to 19 years .......... | $(0,1,1)(0,1,1)$ | LOG | 1976 |
| Women, 16 to 19 years .... | $(0,1,1)(0,1,1)$ | LOG | 1976 |

implied X-11 moving average does not use much more than 5 years of data before and after the central observation being adjusted. Using a sliding span of 10 years in length, never revising back more than 5 years at any point, is sufficient to produce final revised seasonal factors.

Even though the X-12 filters have limited memory, there are reasons for using longer series. First, for homogenous time series, the more data used to identify and estimate a model, the more likely it is that the model will represent the structure of the data well and the more accurate the parameter estimates will be. The exact amount of data needed for time series modeling depends on the properties of the series involved. Arbitrarily truncating the series, however, may lead to more frequent changes in model identification and to large changes in estimated parameters, which in turn may lead to larger-than-necessary revisions in forecasts.

Second, although level shifts and other types of outliers tend to occur more often in longer series, X-12 has the capability of automatically controlling for these effects.

Third, some very useful diagnostics available in X-12 typically require a minimum of 11 years of data and, in some cases, as much as 14 years of data.

Fourth, attempting to fit longer series often provides useful insights into the properties of the series, including their overall quality and the effects of major changes in survey design.

On the basis of the foregoing considerations, REGARIMA models are initially estimated for series beginning in 1976, where data series of that length are available. Extensive use is made of intervention analysis to estimate the magnitude of known breaks in CPS series and of automatic outlier detection to identify and correct for the presence of additional aberrant observations.

Once a model is estimated, it is evaluated in terms of its adequacy for seasonal adjustment purposes. The criteria essentially require a model to fit the series well (there should be no systematic patterns in the residuals) and to have low average forecasting errors for the last 3 years of observed data. When there is a tradeoff between the length of the
series and the adequacy of the model, a shorter series is selected. In this case, the identification of the model is not changed with the addition of new data, unless the model fails diagnostic testing.

Acceptable REGARIMA models have been developed for all of the 116 labor force series that are directly adjusted. For each of the eight major civilian labor force components, table 2 presents the form of the ARIMA part of the model, the transformation selected, and the starting date of the series used to fit the model.

## Concurrent seasonal adjustment

Concurrent seasonal adjustment began at BLS with the release of estimates for December 2003 in January 2004. This practice replaced the projected-factor method, which updated seasonal factors only twice a year. Under the latter procedure, projected seasonal factors were used to seasonally adjust the new original data as they were collected. At midyear, the historical series were updated with data for January througin June, and the seasonal adjustment program was rerun to produce projected seasonal factors for July through December of the current year.

With concurrent seasonal adjustment, the seasonel adjustment program is rerun each month as the latest CPS data become available. The seasonal factors for the most recent month are produced by applying a set of moving averages to the entire data set, extended by extrapolations, including data for the current month. While all previousmonth seasonally adjusted estimates are revised in this process, BLS policy is not to revise previous months' official seasonally adjusted estimates as new data become available during the year. Instead, revisions are introduced for the most recent 5 years of data at the end of each year.

Numerous studies, including that discussed in a 1987 paper on the CPS labor force series, ${ }^{5}$ have indicated that concurrent: adjustment generally produces initial seasonally adjusted estimates requiring smaller revisions than do estimates produced with the projected-factor method. Revisions to data for previous months also may produce gains in accuracy, especially when the original data are themselves regularly revised on a monthly basis. Numerous revisions during the year, however, should be avoided, because they tend to confuse data users and to increase publication costs substantially.

The case for revisions to previous-month seasonally adjusted estimates is less compelling for CPS series, because the original sample data normally are not revised. Moreover, an empirical investigation indicated that there were no substantial gains in estimating month-to-month changes by introducing revisions to the data for the previous month. For example, it was found that if previous-month revisions

[^4]were made to the labor force series, the overall unemployment rate would be different in only 2 months between January 2001 and November 2002, in each case by only one-tenth of a percentage point. (More detailed information about this study is available from the authors upon request.)

## Prior adjustments

Prior adjustments are adjustments made to the original data prior to seasonal adjustment. Their purpose is to correct the original series for atypical observations and other external effects that otherwise would seriously distort the estimates of the seasonal factors. Prior adjustment factors are subtracted from or used as divisors for the original series, depending on whether the seasonal adjustment is additive or multiplicative.

Prior adjustment factors for CPS series may be based on special user-defined adjustments or handled more formally with REGARIMA modeling. Most of the prior adjustment factors for the labor force series are estimated directly from REGARIMA.

Level shifts. The most common type of outlier that occurs in CPS series is the permanent level shift. Most such shifts have been due to noneconomic methodological changes related to revisions in population controls and to major modifications to the CPS design. ${ }^{6}$ One notable economic level shift was due to the 2001 terrorist attacks.

Population estimates extrapolated from the latest decennial census are used in the second-stage estimation procedure to control CPS sample estimates to more accurate levels. These intercensal population estimates are regularly revised every 10 years to reflect the latest census data and, less frequently, on other occasions.

During the 1990s, three major breaks occurred in the intercensal population estimates. Population controls based on the 1990 census, adjusted for the estimated undercount, were introduced into the CPS series in 1994 and, in 1996, were extended back to 1990 . In January 1997 and again in January 1999, the population controls were revised to reflect updated information on international migration.

Population revisions, which reflected the results of Census 2000, were introduced with the release of data for January 2003 and were extended back to data beginning in January 2000. In January 2003 and January 2004, population controls

[^5]also were updated to reflected new estimates of international migration in the postcensus period.

In 1994, major changes to the CPS were introduced, including a redesigned and automated questionnaire and revisions to some of the labor force concepts and definitions. For data beginning in 2000, new industry and occupational classifications also were introduced.

To test for the possibility that revisions to the population controls had important effects on those CPS series with large numerical revisions in 1990, 1997, 1999, or 2000, as well as to test for effects due to the 1994 redesign, each REGARIMA model was modified to include intervention variables for those years. The coefficients for these variables provide estimates of the direction and magnitude of the intervention effects.

Intervention effects for 2000 were necessary for selected employment series related primarily to Hispanic, adult, and agricultural categories. These effects mainly reflect increases in adult and Hispanic employment due to the introduction of Census 2000-based population controls and a decline in agricultural employment caused by the change in the industry classification system. (See "Revisions to the Current Population Survey Effective in January 2003" in the February 2003 issue of this publication.)

For those series with significant intervention effects, the estimated level shifts were removed prior to seasonal adjustment, thereby providing a smooth link to the pre-1990, pre-1994, pre-1997, pre-1999, and pre-2000 data. The resulting prior-adjusted series were then used to estimate the seasonal factors, which, in turn, were applied to the original series, without prior adjustment, to obtain the seasonally adjusted series.

The prior adjustment factors used for all of the eight major civilian labor force component series are shown in table 3. Because all eight series are seasonally adjusted with the multiplicative mode, the prior adjustments also are multiplicative. That is, the original series is modified prior to seasonal adjustment by dividing it by its prior adjustment factor.

Due to an unusual revision in the population controls in January 2000, the unadjusted employment level of black males 20 years or over had a strong upward shift in the first quarter of 2000 . This temporary effect is permanently removed from the seasonally adjusted series with the use of the REGARIMA model.

Effect of September 2001. At the end of 2001, unemployed job losers were identified as having had substantial upward level shifts 1 month after the September 11, 2001, terrorist attacks on the World Trade Center in New York City. (See the seasonal adjustment article in the January 2002 issue of this publication for more details.) Also, four additional series, related to workers employed part time for economic reasons, were identified as having substantial upward shifts at the time of the terrorist attacks.

Calendar effects. Calendar effects are transitory level shifts in a series that result from calendar events such as moving holidays or the differing composition of weekdays in a month between years. These effects have different influences on the same month across years, thereby distorting the normal seasonal patterns for the given month.

Two CPS series related to persons at work exhibit significant effects in their April data due to the timing of Easter: "Persons at work on part-time schedules for noneconomic reasons who usually work part time in all industries" and "persons at work on part-time schedules for noneconomic reasons who usually work part time in nonagricultural industries." These series were seasonally adjusted with multiplicative models with a moving-holiday correction. A detailed discussion of the nature of the Easter effect in those series and of the procedure used to control for it was included in the January 1990 version of this article.

## X-11 decomposition

The X-11 method of seasonal adjustment contained within the X-12-ARIMA procedure assumes that the original series is composed of three components: trend-cycle, seasonal, and irregular. Depending on the relationship between the original series and each of the components, the mode of seasonal adjustment may be additive or multiplicative. Formal tests are conducted to determine the appropriate mode of adjustment.

The multiplicative mode assumes that the absolute magnitudes of the components of the series are dependent on each other, which implies that the size of the seasonal component increases and decreases with the level of the series. With this mode, the monthly seasonal factors are ratios, with all positive values centered around unity. The seasonally adjusted series values are computed by dividing each month's original value by the corresponding seasonal factor.

Table 3. Prior adjustment factors for the eight major civilian labor force components


In contrast, the additive mode assumes that the absolute magnitudes of the components of the series are independent of each other, which implies that the size of the seasonal component is independent of the level of the series. In this case, the seasonal factors represent positive or negative. deviations from the original series and are centered around zero. The seasonally adjusted series values are computed by subtracting the corresponding seasonal factor from each. month's original value.

Given an appropriate choice for the mode of adjustment, the prior-adjusted, forecasted series is seasonally adjusted by the $\mathrm{X}-11$ component of $\mathrm{X}-12$. $\mathrm{X}-11$ applies a sequence of moving average and smoothing calculations to estimate the trend-cycle, seasonal, and irregular components. The method takes either a ratio-to- or difference-from-moving-average approach, depending on whether the multiplicative or additive model is used. For observations in the middle of the series, a set of fixed symmetric moving averages (filters) is used to produce final estimates. The implied length of the final filter under standard options is 72 time points for the 3 -by- 5 seasonal moving average or 120 time points for the 3 -by- 9 moving average. That is, to obtain a final seasonally adjusted estimate for a single time point requires up to 5 years of monthly data preceding and following that time poiat. For recent data, asymmetric filters, with less desirable properties than symmetric filters, must be used.

All of the civilian labor force component series were adjusted with the multiplicative mode. In previous years, unemployed teenagers, nonagricultural employment, and some other series were additively adjusted. Formal testing for the mode of seasonal adjustment with REGARIMA resulted in the rejection of all additive adjustments in favor of multiplicative adjustments.

## Evaluation

A series should be seasonally adjusted if three conditions are satisfied: the series is seasonal, the seasonal effects can be estimated reliably, and no residual seasonality is left in the adjusted series. A variety of diagnostic tools is available in X-12 to test for these conditions. Among these tools are the $F$ test from the original $\mathrm{X}-11$, the more extensive M and Q tests from X-11-ARIMA, and a set of tests first available in $\mathrm{X}-12$. The latter include sliding-span diagnostics, frequencyspectrum estimates, and revision-history statistics. If diagnostic testing shows that any of the three conditions listed fails to hold for a given series, that series is deemed not suitable for seasonal adjustment.

## Aggregation procedures

BLS directly seasonally adjusts 116 series on the basis of age, sex, industry, occupation, education, and other characteristics. BLS also provides seasonally adjusted totals,
subtotals, and ratios of selected series. It is possible to seasonally adjust an aggregate series either directly or indirectly by seasonally adjusting its components and adding the results, or dividing in the case of ratios. Indirect and direct adjustments usually will not give identical results, because (1) seasonal patterns vary across series, (2) there are inherent nonlinearities in $\mathrm{X}-12$, (3) many series are multiplicatively adjusted, and (4) some series are ratios.

BLS uses indirect seasonal adjustment for most of the major labor force aggregates. Besides retaining, so far as possible, the essential accounting relationships, the indirect approach is needed because many of the aggregates include components having different seasonal and trend characteristics that sometimes require different modes of adjustment.

Examples of indirectly seasonally adjusted series are the levels of total unemployment, employment, and the civilian labor force, as well as the unemployment rate for all civilian workers. These series are produced by the aggregation of some or all of the seasonally adjusted series for the eight major civilian labor force components. The seasonally adjusted level of total unemployment is the sum of the seasonally adjusted levels of unemployment for four agesex groups: Men 16 to 19 years, women 16 to 19 years, men 20 years and over, and women 20 years and over. Likewise, seasonally adjusted civilian employment is the sum of employment in all industries for the same four age-sex groups. The seasonally adjusted civilian labor force is the sum of all eight components. The seasonally adjusted civilian unemployment rate is computed as the ratio of the total seasonally adjusted unemployment level to the total seasonally adjusted civilian labor force (expressed as a percentage).

A problem with producing seasonally adjusted estimates for a series by aggregation is that seasonal adjustment factors cannot be directly computed for that series. Implicit seasonal adjustment factors, however, can be calculated after the fact by taking the ratio of the unadjusted aggregate to the seasonally adjusted aggregate or, for additive implicit factors, the difference between those two aggregates.

## Availability of revised series

This issue of Employment and Earnings contains revised monthly and quarterly data for the most recent months and quarters for many seasonally adjusted labor force series. These revisions replace the seasonally adjusted estimates previously published. Revised historical seasonally adjusted labor force data also are available in various forms on the BLS Internet site (www.bls.gov), including ftp access (ftp:// ftp.bls.gov/pub/special.requests/lf/) to all of the revised data. The seasonally adjusted data last published for 1999 and earlier years were not further revised.

# NCS National Wage Data 

## Obtain the latest NCS national data on occupational wages.

## National Compensation Survey:

Occupational Wages in the United States, July 2002
BLS Bulletin 2561
This bulletin contains occupational hourly earnings and weekly hours for selected worker characteristics, establishment characteristics, and geographical areas.


## National Compensation Survey:

Occupational Wages in the Nine Census Divisions, 2002

BLS Bulletin 2562-1, New England
BLS Bulletin 2562-2, Middle Atlantic
BLS Bulletin 2562-3, East North Central
BLS Bulletin 2562-4, West North Central
BLS Bulletin 2562-5, South Atlantic

BLS Bulletin 2562-6, East South Central
BLS Bulletin 2562-7, West South Central BLS Bulletin 2562-8, Mountain BLS Bulletin 2562-9, Pacific

Electronic files of these surveys are available on the Internet at:
http://www.bls.gov/ncs/ocs/compub.htm
For more information on available National Compensation Surveys please contact:
Bureau of Labor Statistics
Division of Compensation Data Analysis and Planning
2 Massachusetts Avenue, NE, Room 4175
Washington, DC 20212-0001
Telephone: (202) 691-6199
E-mail: ocltinfo@bls.gov
To purchase the latest BLS national wage data bulletins, write to:

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New Orders
Superintendent of Documents
P.O. Box 371954
Pittsburgh, PA 15250-7954
Telephone: (412) 644-2721
```

Summary table A. Major labor force status categories, seasonally adjusted
(Numbers in thousands)

| Category | 2003 | 2004 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. | Jan. | Feb. | Mar. | Apr: | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |
|  | Labor force status |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population | 222,509 | 222,161 | 222,357 | 222,550 | 222,757 | 222,967 | 223,196 | 223,422 | 223,677 | 223,941 | 224,192 | 224,422 | 224,640 |
| Civilian labor force ....... | 146,808 | 146,785 | 146,529 | 146,737 | 146,788 | 147,018 | 147,386 | 147,823 | 147,676 | 147,531 | 147,893 | 148,313 | 148,203 |
| Percent of population ..................... | 66.0 | 66.1 | 65.9 | 65.9 | 65.9 | 65.9 | 66.0 | 66.2 | 66.0 | 65.9 | 66.0 | 66.1 | 66.0 |
| Employed ................................... | 138,409 | 138,481 | 138,334 | 138,408 | 138,645 | 138,846 | 139,158 | 139,639 | 139,658 | 139,527 | 139,827 | 140,293 | 140,156 |
| Percent of population .................... | 62.2 | 62.3 | 62.2 | 62.2 | 62.2 | 62.3 | 62.3 | 62.5 | 62.4 | 62.3 | 62.4 | 62.5 | 62.4 |
| Unemployed ................................. | 8,399 | 8,303 | 8,195 | 8,330 | 8,143 | 8,172 | 8,228 | 8,184 | 8,018 | 8,005 | 8,066 | 8,020 | 8,047 |
| Not in labor force ............................ | 75,701 | 75,377 | 75,828 | 75,812 | -5,969 | 75,950 | 75,809 | 75,599 | 76,001 | 76,410 | 76,299 | 76,109 | 76,437 |
|  | Unemployment rates |  |  |  |  |  |  |  |  |  |  |  |  |
| All workers ..................................... | 5.7 | 5.7 | 5.6 | 5.7 | 5.5 | 5.6 | 5.6 | 5.5 | 5.4 | 5.4 | 5.5 | 5.4 | 5.4 |
| Men, 20 years and over .................... | 5.3 | 5.1 | 5.1 | 5.2 | 50 | 5.2 | 5.0 | 4.9 | 5.0 | 5.0 | 4.9 | 4.9 | 4.9 |
| Wornen, 20 years and over ................ | 5.1 | 5.0 | 4.9 | 5.1 | 4.9 | 4.8 | 5.0 | 4.9 | 4.7 | 4.7 | 4.8 | 4.7 | 4.7 |
| Both sexes, 16 to 19 years ................ | 16.2 | 16.9 | 16.7 | 16.5 | 77.0 | 17.2 | 16.8 | 17.6 | 17.0 | 16.6 | 17.2 | 16.5 | 17.6 |
| White ....................................... | 5.0 | 4.9 | 5.0 | 5.1 | 4.9 | 5.0 | 5.0 | 4.8 | 4.7 | 4.7 | 4.7 | 4.6 | 4.6 |
| Black or African American .................. | 10.2 | 10.4 | 9.7 | 10.2 | 9.8 | 10.0 | 10.3 | 11.0 | 10.5 | 10.4 | 10.7 | 10.8 | 10.8 |
| Hispanic or Latino ethnicity ............... | 6.6 | 7.3 | 7.4 | 7.4 | 7.1 | 6.9 | 6.7 | 6.8 | 6.9 | 7.0 | 6.7 | 6.7 | 6.6 |

NOTE: Beginning in January 2004, cata reflect revised population controls used in the household survey. Seasonally adjusted data have been revised back to January 2000 to reflect updated seasonal adjustment factors. See the article in this issue for additional information.

Summary table B. Employment, hours, and earnings of employees on nonfarm payrolls, seasonally adjusted
(Numbers in thousands)

| Industry | 2003 | 2004 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. ${ }^{\text {P }}$ | Dec. ${ }^{\text {P }}$ |
|  | Employment |  |  |  |  |  |  |  |  |  |  |  |  |
| Total nonfarm | 130,035 | 130,194 | 130,277 | 130,630 | 130,954 | 131,162 | 131,258 | 131,343 | 131,541 | 131,660 | 131,972 | 132,109 | 132,266 |
| Goods-producing ${ }^{1}$.. | 21,668 | 21,696 | 21,684 | 21,78 | 21,822 | 21,894 | 21,891 | 21,906 | 21,939 | 21,958 | 22,016 | 22,017 | 22,030 |
| Construction | 6,774 | 6,812 | 6,791 | 6,453 | 6,872 | 6,909 | 6,911 | 6,916 | 6,936 | 6,958 | 7,018 | 7,025 | 7,032 |
| Manufacturing .-......i | 14,324 | 14,314 | 14,321 | 14,944 | 14,365 | 14,396 | 14,393 | 14,398 | 14,412 | 14,407 | 14,406 | 14,397 | 14.400 |
| Service-providing ${ }^{1}$ | 108,367 | 108,498 | 108,593 | 108,852 | 109,132 | 109,268 | 109,367 | 109,437 | 109,602 | 109,702 | 109,956 | 110,092 | 110,236 |
| Retail trade. | 14876.0 | 14944.8 | 14963.0 | 15013.0 | 15037.1 | 15047.6 | 15054.9 | 15038.1 | 15048.8 | 15030.5 | 15055.6 | 15064.5 | 15044.9 |
| Transportation and warehousing | 4157.0 | 4175.9 | 4175.8 | 4197.0 | 4156.5 | 4209.9 | 4220.9 | 4228.3 | 4232.5 | 4246.0 | 4254.4 | 4256.0 | 4260.5 |
| Information. | 3,175 | 3,163 | 3,169 | 3,769 | 3,173 | 3,177 | 3,182 | 3,173 | 3,166 | 3,159 | 3,163 | 3,164 | 3,161 |
| Financial activities | 7,981 | 7,981 | 7,989 | 8,003 | 8,015 | 8,029 | 8,049 | 8,044 | 8,053 | 8,078 | 8,092 | 8,107 | 8,121 |
| Professional and business services | 16,159 | 16,172 | 16,196 | 16,237 | 16,363 | 16,432 | 16,457 | 16,490 | 16,518 | 16,548 | 16,643 | 16,664 | 16,705 |
| Education and health services | 16,731 | 16,746 | 16,764 | 16,313 | 16,854 | 16,871 | 16,897 | 16,901 | 16,965 | 16,980 | 17,049 | 17,086 | 17,133 |
| Leisure and hospitality | 12,192 | 12,218 | 12,229 | 12,271 | 12,303 | 12,331 | 12,339 | 12,344 | 12,341 | 12,353 | 12,362 | 12,387 | 12,399 |
| Government ....................................................... | 21,544 | 21,527 | 21,539 | 21,553 | 21,572 | 21,544 | 21,528 | 21,572 | 21,629 | 21,652 | 21,675 | 21,687 | 21.716 |
|  | Over-the-month change |  |  |  |  |  |  |  |  |  |  |  |  |
| Total nonfarm | 8 | 159 | 83 | 353 | 324 | 208 | 96 | 85 | 198 | 119 | 312 | 137 | 157 |
| Goods-producing ${ }^{1}$. | -18 | 28 | -12 | 94 | 44 | 72 | -3 | 15 | 33 | 19 | 58 | 1 | 13 |
| Construction ........... | 3 | 38 | -21 | 62 | 19 | 37 | 2 | 5 | 20 | 22 | 60 | 7 | 7 |
| Manufacturing ......... | -20 | -10 | 7 | 23 | 21 | 31 | -3 | 5 | 14 | -5 | -1 | -9 | 3 |
| Service-providing | 26 | 131 | 95 | 259 | 280 | 136 | 99 | 70 | 165 | 100 | 254 | 136 | 144 |
| Retail trade | -45.7 | 68.8 | 18.2 | 50.0 | 24.1 | 10.5 | 7.3 | -16.8 | 10.7 | -18.3 | 25.1 | 8.9 | -19.6 |
| Transportation and warehousing | -11.0 | 18.9 | -0.1 | 21.2 | -0.5 | 13.4 | 11.0 | 7.4 | 4.2 | 13.5 | 8.4 | 1.6 | 4.5 |
| Information.. | 3 | -12 | 6 | 0 | 4 | 4 | 5 | -9 | -7 | -7 | 4 | 1 | -3 |
| Financial activities | -4 | 0 | 8 | 14 | 12 | 14 | 20 | -5 | 9 | 25 | 14 | 15 | 14 |
| Professional and business services | 45 | 13 | 24 | 41 | 126 | 69 | 25 | 33 | 28 | 30 | 95 | 21 | 41 |
| Education and heath services | 26 | 15 | 18 | 49 | 41 | 17 | 26 | 4 | 64 | 15 | 69 | 37 | 47 |
| Leisure and hospitality $\qquad$ Government | 14 | 26 | 11 | 42 | 32 | 28 | 8 | 5 | -3 | 12 | 9 | 25 | 12 |
|  | 0 | -17 | 12 | 14 | 19 | -28 | -16 | 44 | 57 | 23 | 23 | 12 | 29 |
|  | Hours of work ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Total private <br> Manufacturing <br> Overtime | 33.6 | 33.8 | 33.8 | 33.8 | 33.7 | 33.8 | 33.6 | 33.8 | 33.7 | 33.8 | 33.8 | 33.7 | 33.8 |
|  | 40.6 | 41.0 | 41.0 | 40.9 | 40.7 | 41.1 | 40.8 | 40.8 | 40.9 | 40.8 | 40.6 | 40.5 | 40.5 |
|  | 4.5 | 4.5 | 4.6 | 4.6 | 4.5 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 | 4.5 | 4.5 | 4.5 |
|  | Indexes of aggregate weekly hours (2002=100) ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Total private <br> Manufacturing | 98.4 | 99.1 | 99.2 | 99.5 | 99.5 | 100.2 | 99.7 | 100.5 | 100.4 | 100.8 | 101.1 | 100.9 | 101.3 |
|  | 93.6 | 94.4 | 94.5 | 94.4 | 94.2 | 95.5 | 94.8 | 95.0 | 95.4 | 95.0 | 94.6 | 94.3 | 94.3 |
|  | Earnings ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Average hourly earnings, total private: <br> Current dollars <br> Constant(1982) dollars ${ }^{3}$ $\qquad$ <br> Average weekly earnings, total private $\qquad$ |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{gathered} \$ 15.86 \\ \text { N.A. } \\ 536.07 \end{gathered}$ |
|  | $\begin{array}{r} \$ 15.45 \\ 8.30 \\ 519.12 \end{array}$ | $\begin{array}{r} \$ 15.49 \\ 8.27 \\ 523.56 \end{array}$ | $\begin{array}{r} \$ 15.52 \\ 8.27 \\ 524.58 \end{array}$ | $\begin{array}{r} \$ 15.55 \\ 8.24 \\ 525.59 \end{array}$ | $\begin{array}{r} \$ 15.59 \\ 8.25 \\ 525.38 \end{array}$ | $\begin{array}{r} \$ 15.63 \\ 8.21 \\ 528.29 \end{array}$ | $\begin{array}{r} \$ 15.66 \\ 8.20 \\ 526.18 \end{array}$ | $\begin{array}{r} \$ 15.71 \\ 8.23 \\ 531.00 \end{array}$ | $\begin{array}{r} \$ 15.76 \\ 8.26 \\ 531.11 \end{array}$ | $\begin{array}{r} \$ 15.78 \\ 8.25 \\ 533.36 \end{array}$ | $\begin{array}{r} \$ 15.82 \\ 8.22 \\ 534.72 \end{array}$ | $\begin{array}{r} \$ 15.84 \\ 8.22 \\ 533.81 \end{array}$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

${ }^{1}$ Includes other industries not shown separately.
${ }^{2}$ Data relate to production or nonsupervisory workers.
${ }^{3}$ The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) is used to deflate this earnings series.
$\mathrm{N} . \mathrm{A}$. = not available.

## ${ }^{\circ}=$ preliminary.

NOTE: Data are currently projected from March 2003 benchmark levels. When more recent benchmark data are introduced with the release of January 2005 estimates, all seasonally adjusted data from January 2000 forward are subject to revision.

Chart 1. Nonfarm payroll employment, seasonally adjusted, 2000-2004


Chart 2. Unemployment rate, seasonally adjusted, 2000-2004


NOTE: Beginning in 2000, data include the use of new population controls that reflect Census 2000 results. Beginning in 2003, data reflect an additional upward adjustment to population controls and other changes to the survey. Beginning in January 2004, data incorporate revisions in the population controls. These changes affect comparability with data for prior periods. Data have been revised to reflect updated seasonal adjustment factors.

## A-1. Employment status of the civilian noninstitutional population 16 years and over, 1969 to date

(Numbers in thousands)


[^6][^7]A-2. Employment status of the civilian noninstitutional population 16 years and over by sex, 1992 to date
(Numbers in thousands)

${ }^{1}$ Not strictly comparable with prior years. For an explanation, see "Historical Comparability" under the Household Data section of the Explanatory Notes and Estimates of Error

3 The population figures are not adjusted for seasonal variation.

2003 and earier years because of the revisions in the population controls used in the household survey. Seasonally adjusted data have been revised back to Jantrary 2000 to reflect updated seasonal adjustment factors. See the article in this issue for additional information

## A-3. Employment status of the civilian noninstitutional population by sex and age, seasonally adjusted

(Numbers in thousands)

| Employment status, sex, and age | 2003 | 2004 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |
| TOTAL |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population ${ }^{1}$ | 222,509 | 222,161 | 222,357 | 222,550 | 222,757 | 222,967 | 223,196 | 223,422 | 223,677 | 223,941 | 224,192 | 224,422 | 224,640 |
| Civilian labor force | 146,808 | 146,785 | 146,529 | 146,737 | 146,783 | 147,018 | 147,386 | 147,823 | 147,676 | 147,531 | 147,893 | 148,313 | 148,203 |
| Percent of population | 66.0 | 66.1 | 65.9 | 65.9 | 65.9 | 65.9 | 66.0 | 66.2 | 66.0 | 65.9 | 66.0 | 66.1 | 66.0 |
| Employed. | 138,409 | 138,481 | 138,334 | 138,408 | 138.645 | 138,846 | 139,158 | 139,639 | 139,658 | 139,527 | 139,827 | 140,293 | 140,156 |
| Employment-population ratio . | 62.2 | 62.3 | 62.2 | 62.2 | 32.2 | 62.3 | 62.3 | 62.5 | 62.4 | 62.3 | 62.4 | 62.5 | 62.4 |
| Unemployed ....................... | 8,399 | 8,303 | 8,195 | 8,330 | 8,143 | 8,172 | 8,228 | 8,184 | 8,018 | 8,005 | 8,066 | 8,020 | 8,047 |
| Unemployment rate | 5.7 | 5.7 | 5.6 | 5.7 | 5.5 | 5.6 | 5.6 | 5.5 | 5.4 | 5.4 | 5.5 | 5.4 | 5.4 |
| Not in labor force | 75,701 | 75,377 | 75,828 | 75,812 | 75,969 | 75,950 | 75,809 | 75,599 | 76,001 | 76,410 | 76,299 | 76,109 | 76,437 |
| Persons who currentiy want a job ..... | 4,730 | 4,746 | 4,746 | 4,817 | 4.720 | 4,669 | 4,674 | 4,688 | 4,908 | 4,903 | 5,338 | 5,087 | 5,021 |
| Men, 16 years and over |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population ${ }^{1}$. | 107,123 | 107,072 | 107,177 | 107,281 | 107,392 | 107,504 | 107,625 | 107,746 | 107,881 | 108,020 | 108,153 | 108,276 | 108,392 |
| Civilian labor force | 78,710 | 78,778 | 78,390 | 78,590 | 78,555 | 78,663 | 78,928 | 79,192 | 79,253 | 79,041 | 79,290 | 79,602 | 79,412 |
| Percent of population | 73.5 | 73.6 | 73.1 | 73.3 | 73.1 | 73.2 | 73.3 | 73.5 | 73.5 | 73.2 | 73.3 | 73.5 | 73.3 |
| Employed. | 74,122 | 74,284 | 73,937 | 74,062 | 74, 104 | 74,118 | 74,501 | 74,811 | 74,824 | 74,629 | 74,852 | 75,188 | 74,938 |
| Employment-population ratio | 69.2 | 69.4 | 69.0 | 69.0 | 69.0 | 68.9 | 69.2 | 69.4 | 69.4 | 69.1 | 69.2 | 69.4 | 69.1 |
| Unemployed | 4,587 | 4,494 | 4,454 | 4,527 | 4,451 | 4,545 | 4,427 | 4,381 | 4,429 | 4,413 | 4,438 | 4,414 | 4,474 |
| Unemployment rate | 5.8 | 5.7 | 5.7 | 5.8 | 5.7 | 5.8 | 5.6 | 5.5 | 5.6 | 5.6 | 5.6 | 5.5 | 5.6 |
| Not in labor force | 28,413 | 28,294 | 28,787 | 28,691 | 23,836 | 28,842 | 28,697 | 28,554 | 28,628 | 28,979 | 28,863 | 28,674 | 28,981 |
| Men, 20 years and over |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population ${ }^{1}$.. | 98,927 | 98,866 | 98,966 | 99,065 | 9:9,170 | 99,279 | 99,396 | 99,512 | 99,642 | 99,776 | 99,904 | 100,017 | 100,126 |
| Civilian labor force | 75,103 | 75,139 | 74,854 | 75,035 | 74,908 | 75,095 | 75,361 | 75,567 | 75,615 | 75,462 | 75,632 | 75,866 | 75,754 |
| Percent of population | 75.9 | 76.0 | 75.6 | 75.7 | 75.5 | 75.6 | 75.8 | 75.9 | 75.9 | 75.6 | 75.7 | 75.9 | 75.7 |
| Employed | 71,135 | 71,283 | 71,014 | 71,158 | 71,158 | 71,226 | 71,575 | 71,830 | 71,847 | 71,701 | 71,895 | 72,134 | 72,020 |
| Employment-population ratio | 71.9 | 72.1 | 71.8 | 71.8 | 71.8 | 71.7 | 72.0 | 72.2 | 72.1 | 71.9 | 72.0 | 72.1 | 71.9 |
| Unemployed | 3,968 | 3,856 | 3,840 | 3,877 | 3,751 | 3,869 | 3,786 | 3,737 | 3,768 | 3,761 | 3,736 | 3,733 | 3,733 |
| Unemployment rate | 5.3 | 5.1 | 5.1 | 5.2 | 5.0 | 5.2 | 5.0 | 4.9 | 5.0 | 5.0 | 4.9 | 4.9 | 4.9 |
| Not in labor force ........ | 23,824 | 23.726 | 24,112 | 24,029 | 24,261 | 24,184 | 24,035 | 23,945 | 24,026 | 24,314 | 24,272 | 24,151 | 24,372 |
| Women, 16 years and over |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population ${ }^{1}$ | 115,386 | 115,089 | 115,180 | 115,269 | 115,365 | 115,463 | 115,570 | 115,676 | 115,796 | 115,921 | 116,039 | 116,146 | 116,247 |
| Civilian labor force | 68,098 | 68,007 | 68,138 | 68,148 | 68,233 | 68,355 | 68,458 | 68,631 | 68,423 | 68,490 | 68,603 | 68,711 | 68,791 |
| Percent of population | 59.0 | 59.1 | 59.2 | 59.1 | 59.1 | 59.2 | 59.2 | 59.3 | 59.1 | 59.1 | 59.1 | 59.2 | 59.2 |
| Employed | 64,286 | 64,197 | 64,397 | 64,345 | 64,541 | 64,728 | 64,658 | 64,828 | 64,834 | 64,898 | 64,975 | 65,104 | 65,218 |
| Employment-population ratio ... | 55.7 | 55.8 | 55.9 | 55.8 | 55.9 | 56.1 | 55.9 | 56.0 | 56.0 | 56.0 | 56.0 | 56.1 | 56.1 |
| Unemployed | 3,811 | 3,809 | 3,741 | 3,803 | 3,692 | 3,627 | 3,800 | 3,803 | 3,589 | 3,592 | 3,628 | 3,606 | 3,573 |
| Unemployment rate | 5.6 | 5.6 | 5.5 | 5.6 | 5.4 | 5.3 | 5.6 | 5.5 | 5.2 | 5.2 | 5.3 | 5.2 | 5.2 |
| Not in labor force .......... | 47,288 | 47,083 | 47,041 | 47,121 | 47,133 | 47,108 | 47,112 | 47,045 | 47,373 | 47,431 | 47,436 | 47,436 | 47,456 |
| Women, 20 years and over |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population ${ }^{1}$ | 107,404 | 107, 131 | 107,216 | 107,299 | 107,389 | 107,483 | 107,586 | 107,687 | 107,801 | 107,920 | 108,032 | 108,129 | 108,221 |
| Civilian labor force | 64,743 | 64,475 | 64,636 | 64,723 | 64,776 | 64,803 | 64,989 | 65,085 | 64,909 | 65,008 | 65,126 | 65,244 | 65,260 |
| Percent of population. | 60.3 | 60.2 | 60.3 | 60.3 | 60.3 | 60.3 | 60.4 | 60.4 | 60.2 | 60.2 | 60.3 | 60.3 | 60.3 |
| Employed | 61,437 | 61,237 | 61,456 | 61,424 | 61,591 | 61,723 | 61,731 | 61,902 | 61,877 | 61,939 | 62,024 | 62,145 | 62,208 |
| Employment-population ratio ... | 57.2 | 57.2 | 57.3 | 57.2 | 57.4 | 57.4 | 57.4 | 57.5 | 57.4 | 57.4 | 57.4 | 57.5 | 57.5 |
| Unemployed .......... | 3,306 | 3,238 | 3,179 | 3,299 | 3,185 | 3,080 | 3,259 | 3,183 | 3,032 | 3,069 | 3,102 | 3,099 | 3,051 |
| Unemployment rate | 5.1 | 5.0 | 4.9 | 5.1 | 4.9 | 4.8 | 5.0 | 4.9 | 4.7 | 4.7 | 4.8 | 4.7 | 4.7 |
| Not in labor force ....................... | 42,661 | 42,657 | 42,580 | 42,576 | 42,613 | 42,680 | 42,597 | 42,603 | 42,892 | 42,912 | 42,906 | 42,885 | 42,961 |
| Both sexes, 16 to 19 years |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population ${ }^{1}$.. | 16,178 | 16,164 | 16,175 | 16,186 | 16,198 | 16,205 | 16,214 | 16,222 | 16,234 | 16,246 | 16,257 | 16,275 | 16,293 |
| Civilian labor force | 6,961 | 7,171 | 7,039 | 6,979 | 7,104 | 7,120 | 7,036 | 7,172 | 7,152 | 7,062 | 7,135 | 7,202 | 7,189 |
| Percent of population | 43.0 | 44.4 | 43.5 | 43.1 | 43.9 | 43.9 | 43.4 | 44.2 | 44.1 | 43.5 | 43.9 | 44.2 | 44.1 |
| Employed. | 5,836 | 5,962 | 5,864 | 5,825 | 5,897 | 5,896 | 5,853 | 5,907 | 5,934 | 5,887 | 5,908 | 6,014 | 5,927 |
| Employment-population ratio | 36.1 | 36.9 | 36.3 | 36.0 | 36.4 | 36.4 | 36.1 | 36.4 | 36.6 | 36.2 | 36.3 | 36.9 | 36.4 |
| Unemployed | 1,125 | 1,209 | 1,175 | 1,154 | 1,207 | 1,223 | 1,184 | 1,265 | 1,217 | 1,175 | 1,227 | 1,188 | 1,262 |
| Unemployment rate | 16.2 | 16.9 | 16.7 | 16.5 | 17.0 | 17.2 | 16.8 | 17.6 | 17.0 | 16.6 | 17.2 | 16.5 | 17.6 |
| Not in labor force | 9,216 | 8,993 | 9,136 | 9,207 | 9,094 | 9,086 | 9,178 | 9,051 | 9,082 | 9,184 | 9,122 | 9,074 | 9,104 |

1 The population figures are not adjusted for seasonal variation.
NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Seasonally adjusted data have been revised back to January 2000 to reflect updated seasonal adjustment factors. See the article in this issue for additional information.

## HOUSEHOLD DATA <br> SEASONALLY ADJUSTED

A-4. Employment status of the civilian noninstitutional population by race, sex, age, and Hispanic or Latino ethnicity, seasonally adjusted
(Numbers in thousands)

| Employment status, race, sex, age, and Hispanic or Latino ethnicity | 2003 | 2004 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |
| WHITE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population ${ }^{1}$ | 182,185 | 181,879 | 182,001 | 182,121 | 182,252 | 182,384 | 182,531 | 182,676 | 182,846 | 183,022 | 183,188 | 183,340 | 183,483 |
| Civilian labor force ...................... | 120,703 | 120,743 | 120,590 | 120,598 | 120,713 | 120,997 | 121,212 | 121,383 | 121,278 | 120,995 | 121,273 | 121,606 | 121,509 |
| Percent of population | 66.3 | 66.4 | 66.3 | 66.2 | 66.2 | 66.3 | 66.4 | 66.4 | 66.3 | 66.1 | 66.2 | 66.3 | 66.2 |
| Employed | 114,626 | 114,771 | 114,615 | 114,500 | 114,779 | 115,006 | 115,199 | 115,610 | 115,526 | 115,318 | 115,618 | 115,966 | 115,910 |
| Employment-population ratio ....... | 62.9 | 63.1 | 63.0 | 62.9 | 63.0 | 63.1 | 63.1 | 63.3 | 63.2 | 63.0 | 63.1 | 63.3 | 63.2 |
| Unemployed .............................. | 6,077 | 5,972 | 5,975 | 6,098 | 5,934 | 5,991 | 6,013 | 5,773 | 5,752 | 5,677 | 5,655 | 5,640 | 5,600 |
| Unemployment rate | 5.0 | 4.9 | 5.0 | 5.1 | 4.9 | 5.0 | 5.0 | 4.8 | 4.7 | 4.7 | 4.7 | 4.6 | 4.6 |
| Not in labor force ........ | 61,482 | 61,136 | 61,411 | 61,522 | 61,539 | 61,387 | 61,319 | 61,293 | 61,568 | 62,027 | 61,915 | 61,735 | 61,973 |
| Men, 20 years and over |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 62,738 | 62,821 | 62,633 | 62,691 | 62,683 | 62,771 | 62,965 | 63,153 | 63,115 | 62,859 | 63,092 | 63,225 | 63,199 |
| Percent of population | 76.2 | 76.4 | 76.1 | 76.1 | 76.1 | 76.1 | 76.3 | 76.4 | 76.3 | 75.9 | 76.1 | 76.2 | 76.1 |
| Employed .................. | 59,780 | 59,968 | 59,769 | 59,767 | 59,868 | 59,844 | 60,135 | 60,458 | 60,368 | 60,149 | 60,415 | 60,565 | 60,570 |
| Employment-population ratio | 72.6 | 73.0 | 72.7 | 72.6 | 72.7 | 72.6 | 72.8 | 73.2 | 73.0 | 72.6 | 72.9 | 73.0 | 72.9 |
| Unemployed | 2,958 | 2,852 | 2,865 | 2,924 | 2,819 | 2,926 | 2,831 | 2,695 | 2,747 | 2,710 | 2,678 | 2,660 | 2,629 |
| Unemployment rate | 4.7 | 4.5 | 4.6 | 4.7 | 4.5 | 4.7 | 4.5 | 4.3 | 4.4 | 4.3 | 4.2 | 4.2 | 4.2 |
| Women, 20 years and over |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 52,168 | 51,960 | 52,009 | 52,059 | 52,044 | 52,222 | 52,386 | 52,273 | 52,214 | 52,243 | 52,270 | 52,443 | 52,385 |
| Percent of population | 59.8 | 59.7 | 59.7 | 59.7 | 59.6 | 59.8 | 60.0 | 59.8 | 59.7 | 59.6 | 59.6 | 59.8 | 59.7 |
| Employed | 49,901 | 49,681 | 49,810 | 49,751 | 49,865 | 50,096 | 50,070 | 50,082 | 50,126 | 50,141 | 50,186 | 50,318 | 50,344 |
| Employment-population ratio ........ | 57.2 | 57.0 | 57.2 | 57.1 | 57.1 | 57.4 | 57.3 | 57.3 | 57.3 | 57.2 | 57.2 | 57.4 | 57.3 |
| Unemployed .............................. | 2,267 | 2,279 | 2,199 | 2,307 | 2,178 | 2,125 | 2,316 | 2,192 | 2,088 | 2,102 | 2,084 | 2,125 | 2,040 |
| Unemployment rate | 4.3 | 4.4 | 4.2 | 4.4 | 4.2 | 4.1 | 4.4 | 4.2 | 4.0 | 4.0 | 4.0 | 4.1 | 3.9 |
| Both sexes, 16 to 19 years |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 5,796 | 5,962 | 5,948 | 5,849 | 5,981 | 6,005 | 5,861 | 5,956 | 5,949 | 5,893 | 5,911 | 5,938 | 5,926 |
| Percent of population | 46.1 | 47.4 | 47.3 | 46.5 | 47.5 | 47.7 | 46.5 | 47.3 | 47.2 | 46.7 | 46.9 | 47.0 | 46.9 |
| Employed. | 4,944 | 5,121 | 5,036 | 4,982 | 5,045 | 5,065 | 4,994 | 5,070 | 5,032 | 5,028 | 5,017 | 5,083 | 4,995 |
| Employment-population ratio | 39.3 | 40.7 | 40.0 | 39.6 | 40.1 | 40.2 | 39.7 | 40.2 | 39.9 | 39.9 | 39.8 | 40.3 | 39.5 |
| Unemployed ........... | 852 | 841 | 912 | 867 | 936 | 939 | 867 | 886 | 917 | 865 | 894 | 855 | 931 |
| Unemployment rate .................... | 14.7 | 14.1 | 15.3 | 14.8 | 15.7 | 15.6 | 14.8 | 14.9 | 15.4 | 14.7 | 15.1 | 14.4 | 15.7 |
| BLACK OR AFRICAN AMERICAN |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population ${ }^{1}$ | 25,894 | 25,867 | 25,900 | 25,932 | 25,967 | 26,002 | 26,040 | 26,078 | 26,120 | 26,163 | 26,204 | 26,239 | 26,273 |
| Civilian labor force | 16,362 | 16,603 | 16,427 | 16,603 | 16,505 | 16,480 | 16,521 | 16,775 | 16,721 | 16,711 | 16,820 | 16,728 | 16,713 |
| Percent of population. | 63.2 | 64.2 | 63.4 | 64.0 | 63.6 | 63.4 | 63.4 | 64.3 | 64.0 | 63.9 | 64.2 | 63.8 | 63.6 |
| Employed. | 14,697 | 14,875 | 14,829 | 14,917 | 14,893 | 14,837 | 14,825 | 14,937 | 14,972 | 14,981 | 15,012 | 14,913 | 14,907 |
| Employment-population ratio ........ | 56.8 | 57.5 | 57.3 | 57.5 | 57.4 | 57.1 | 56.9 | 57.3 | 57.3 | 57.3 | 57.3 | 56.8 | 56.7 |
| Unemployed | 1,665 | 1,728 | 1,598 | 1,685 | 1,612 | 1,642 | 1,696 | 1,838 | 1,749 | 1,730 | 1,808 | 1,814 | 1,806 |
| Unemployment rate .................... | 10.2 | 10.4 | 9.7 | 10.2 | 9.8 | 10.0 | 10.3 | 11.0 | 10.5 | 10.4 | 10.7 | 10.8 | 10.8 |
| Not in labor force .......................... | 9,532 | 9,264 | 9,473 | 9,330 | 9,462 | 9,523 | 9,520 | 9,303 | 9,399 | 9,452 | 9,384 | 9,512 | 9,559 |
| Men, 20 years and over |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 7,386 | 7,443 | 7,331 | 7,366 | 7,315 | 7,367 | 7.402 | 7,391 | 7,439 | 7,470 | 7,490 | 7,485 | 7,473 |
| Percent of population .................. | 71.2 | 71.8 | 70.6 | 70.8 | 70.2 | 70.6 | 70.8 | 70.6 | 70.9 | 71.1 | 71.2 | 71.0 | 70.8 |
| Employed ................................... | 6,699 | 6,734 | 6,647 | 6,689 | 6,633 | 6,671 | 6,701 | 6,629 | 6,665 | 6,707 | 6,722 | 6.697 | 6,677 |
| Employment-population ratio ........ | 64.6 | 64.9 | 64.0 | 64.3 | 63.7 | 63.9 | 64.1 | 63.3 | 63.6 | 63.8 | 63.9 | 63.5 | 63.3 |
| Unemployed ........................... | 687 | 709 | 684 | 677 | 682 | 696 | 701 | 762 | 774 | 763 | 768 | 788 | 796 |
| Unemployment rate ............... | 9.3 | 9.5 | 9.3 | 9.2 | 9.3 | 9.4 | 9.5 | 10.3 | 10.4 | 10.2 | 10.2 | 10.5 | 10.7 |
| Women, 20 years and over |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 8,271 | 8,369 | 8,419 | 8,500 | 8,507 | 8,367 | 8,372 | 8,593 | 8,483 | 8,504 | 8,513 | 8,438 | 8,477 |
| Percent of population .................. | 63.0 | 63.9 | 64.2 | 64.8 | 64.8 | 63.6 | 63.6 | 65.2 | 64.2 | 64.3 | 64.3 | 63.6 | 63.9 |
| Employed ............. | 7,487 | 7,612 | 7,675 | 7,713 | 7,772 | 7,662 | 7.622 | 7,811 | 7,743 | 7,747 | 7,756 | 7,675 | 7,702 |
| Employment-population ratio | 57.1 | 58.1 | 58.6 | 58.8 | 59.2 | 58.2 | 57.9 | 59.2 | 58.6 | 58.6 | 58.6 | 57.9 | 58.0 |
| Unemployed ....... | 784 | 757 | 743 | 787 | 736 | 705 | 751 | 782 | 740 | 757 | 757 | 763 | 775 |
| Unemployment rate ..... | 9.5 | 9.0 | 8.8 | 9.3 | 8.6 | 8.4 | 9.0 | 9.1 | 8.7 | 8.9 | 8.9 | 9.0 | 9.1 |

See footnotes at end of table.

A-4. Employment status of the civilian noninstitutional population by race, sex, age, and Hispanic or Latino ethnicity, seasonally adjusted - Continued
(Numbers in thousands)

| Employment status, race, sex, age, and Hispanic or Latino ethnicity | 2003 | 2004 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |
| BLACK OR AFRICAN ARAERICAN-Continued Both sexes, 16 to 19 years |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 706 | 790 | 678 | 737 | 683 | 746 | 746 | 791 | 799 | 737 | 818 | 804 | 763 |
| Percent of population .................. | 29.4 | 32.9 | 28.2 | 30.6 | 28.3 | 30.9 | 30.8 | 32.6 | 32.9 | 30.3 | 33.6 | 33.0 | 31.2 |
| Employed | 511 | 529 | 507 | 515 | 489 | 504 | 502 | 496 | 564 | 526 | 534 | 542 | 528 |
| Employment-population ratio ........ | 21.3 | 22.0 | 21.1 | 21.4 | 20.3 | 20.9 | 20.8 | 20.5 | 23.2 | 21.6 | 21.9 | 22.2 | 21.6 |
| Unemployed .............................. | 195 | 262 | 171 | 222 | 194 | 241 | 244 | 294 | 235 | 211 | 283 | 263 | 235 |
| Unemployment rate ..................... | 27.6 | 33.1 | 25.2 | 30.1 | 28.4 | 32.3 | 32.7 | 37.2 | 29.4 | 28.6 | 34.7 | 32.7 | 30.8 |
| HISPANIC OR LATINO ETHNICITY |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population ${ }^{1}$... | 28,116 | 27,619 | 27,705 | 27,791 | 27,879 | 27,968 | 28,059 | 28,150 | 28,243 | 28,338 | 28,431 | 28,520 | 28,608 |
| Civilian labor force ......................... | 19,051 | 18,849 | 18,702 | 19,036 | 19,081 | 19,297 | 19,302 | 19,432 | 19,463 | 19,444 | 19,524 | 19,552 | 19,544 |
| Percent of population .................. | 67.8 | 68.2 | 67.5 | 68.5 | 68.4 | 69.0 | 68.8 | 69.0 | 68.9 | 68.6 | 68.7 | 68.6 | 68.3 |
| Employed .................................. | 17,794 | 17,476 | 17,315 | 17,633 | 17,724 | 17,959 | 18,013 | 18,102 | 18,128 | 18,079 | 18,213 | 18,238 | 18,252 |
| Employment-population ratio ........ | 63.3 | 63.3 | 62.5 | 63.5 | 63.6 | 64.2 | 64.2 | 64.3 | 64.2 | 63.8 | 64.1 | 63.9 | 63.8 |
| Unemployed | 1,257 | 1,373 | 1,387 | 1,403 | 1,358 | 1,338 | 1,289 | 1,330 | 1,335 | 1,366 | 1,311 | 1,313 | 1,292 |
| Unemployment rate | 6.6 | 7.3 | 7.4 | 7.4 | 7.1 | 6.9 | 6.7 | 6.8 | 6.9 | 7.0 | 6.7 | 6.7 | 6.6 |
| Not in labor force .......................... | 9,065 | 8,770 | 9,003 | 8,755 | 8,797 | 8,671 | 8,756 | 8,718 | 8,780 | 8,894 | 8,907 | 8,968 | 9,064 |

1 The population figures are not adjusted for seasonal variation.
NOTE: Estimates for the above race groups (white and black or African American) do not sum to totals because data are not presented for all races. in addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in

January 2004, data reflect revised population controls used in the household survey. Seasonally adjusted data have been revised back to January 2000 to reflect updated seasonal adjustment factors. See the article in this issue for additional information.

## HOUSEHOLD DATA

SEASONALLY ADJUSTED

A-5. Employment status of the civilian noninstitutional population 2.5 years and over by educational attainment, seasonally adjusted
(Numbers in thousands)


1 Includes persons with a high school diploma or equivalent.
2 Includes persons with a bachelor's, master's, professional, and doctoral degrees.
NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Data have been revised back to January 2000 to reflect updated seasonal adjustment factors. See the article in this issue for additional information.

## A-6. Employed and unemployed full- and part-time workers by sex and age, seasonally adjusted

(Numbers in thousands)

| Full- and part-time status, sex, and age | 2003 | 2004 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |
| EMPLOYED |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Full-time workers | 114,443 | 113,844 | 113,986 | 113,957 | 114,147 | 113,991 | 114,303 | 114,364 | 114,775 | 114,831 | 114,954 | 115,415 | 115,585 |
| Men, 16 years and over | 66,244 | 66,135 | 66,050 | 66,098 | 66,067 | 66,203 | 66,323 | 66,462 | 66,629 | 66,537 | 66,720 | 67,095 | 66,974 |
| Men, 20 years and over | 65,139 | 65,170 | 65,042 | 65,073 | 65,030 | 65,072 | 65,297 | 65,371 | 65,492 | 65,409 | 65,578 | 66,021 | 65,941 |
| Women, 16 years and over | 48,201 | 47,649 | 47,920 | 47,857 | 48,073 | 47,880 | 47,963 | 47,862 | 48,149 | 48,420 | 48,245 | 48,291 | 48,559 |
| Women, 20 years and over | 47,498 | 46,907 | 47,189 | 47,162 | 47,436 | 47,189 | 47,295 | 47,263 | 47,396 | 47,618 | 47,556 | 47,578 | 47,843 |
| Both sexes, 16 to 19 years | 1,805 | 1,767 | 1,754 | 1,722 | 1,681 | 1,729 | 1,711 | 1,730 | 1,886 | 1,804 | 1,820 | 1,816 | 1,801 |
| Part-time workers | 24,137 | 24,320 | 24,161 | 24,361 | 24,480 | 24,827 | 24,911 | 25,464 | 25,047 | 24,729 | 24,931 | 24,940 | 24,728 |
| Men, 16 years and over | 7,971 | 7,990 | 7,854 | 7,927 | 8,019 | 7,866 | 8,221 | 8,438 | 8,289 | 8,111 | 8,176 | 8,115 | 8,014 |
| Men, 20 years and over | 6,055 | 6,058 | 5,977 | 6,066 | 6,112 | 6,133 | 6,294 | 6,439 | 6,375 | 6,267 | 6,329 | 6,219 | 6,139 |
| Women, 16 years and over | 16,143 | 16,370 | 16,351 | 16,445 | 16,467 | 16,917 | 16,643 | 17,069 | 16,721 | 16,623 | 16,765 | 16,813 | 16,691 |
| Women, 20 years and over | 14,072 | 14,136 | 14,098 | 14,220 | 14,192 | 14,539 | 14,444 | 14,744 | 14,514 | 14,383 | 14,499 | 14,601 | 14,487 |
| Both sexes, 16 to 19 years ... | 4,010 | 4,126 | 4,085 | 4,075 | 4,476 | 4,155 | 4,172 | 4,281 | 4,158 | 4,080 | 4,103 | 4,120 | 4,102 |
| UNEMPLOYED |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Looking for full-time work | 7,048 | 6,876 | 6,841 | 6,961 | 6,762 | 6,882 | 6,764 | 6,791 | 6,639 | 6,733 | 6,611 | 6,570 | 6,637 |
| Men, 16 years and over | 4,009 | 3,835 | 3,925 | 3,926 | 3871 | 3,919 | 3,737 | 3,786 | 3,840 | 3,853 | 3,818 | 3,784 | 3,798 |
| Men, 20 years and over | 3,682 | 3,520 | 3,590 | 3,583 | 3.487 | 3,617 | 3,473 | 3,480 | 3,472 | 3,520 | 3,459 | 3,445 | 3,444 |
| Women, 16 years and over | 3,057 | 3,033 | 2,955 | 3,050 | 2,931 | 2,922 | 2,961 | 2,992 | 2,821 | 2,881 | 2,802 | 2,803 | 2,837 |
| Women, 20 years and over | 2,820 | 2,778 | 2,705 | 2,834 | 2.688 | 2,671 | 2,747 | 2,684 | 2,547 | 2,622 | 2,557 | 2,552 | 2,598 |
| Both sexes, 16 to 19 years ... | 546 | 578 | 546 | 544 | 587 | 595 | 543 | 626 | 620 | 592 | 596 | 573 | 595 |
| Looking for part-time work | 1,354 | 1,402 | 1,317 | 1,379 | 1,370 | 1,361 | 1,439 | 1,392 | 1,377 | 1,295 | 1,461 | 1,432 | 1,417 |
| Men, 16 years and over ... | 593 | 637 | 529 | 624 | 602 | 618 | 637 | 592 | 602 | 575 | 635 | 625 | 677 |
| Men, 20 years and over | 296 | 312 | 236 | 292 | 275 | 274 | 301 | 265 | 298 | 256 | 279 | 274 | 302 |
| Women, 16 years and over | 780 | 765 | 787 | 751 | 772 | 728 | 793 | 819 | 780 | 717 | 826 | 795 | 749 |
| Women, 20 years and over .. | 478 | 474 | 467 | 475 | 488 | 423 | 495 | 495 | 472 | 457 | 540 | 549 | 445 |
| Both sexes, 16 to 19 years ... | 581 | 616 | 615 | 612 | 607 | 664 | 643 | 632 | 606 | 581 | 642 | 609 | 670 |
| UNEMPLOYMENT RATES |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Full-time workers | 5.8 | 5.7 | 5.7 | 5.8 | 5.6 | 5.7 | 5.6 | 5.6 | 5.5 | 5.5 | 5.4 | 5.4 | 5.4 |
| Men, 16 years and over | 5.7 | 5.5 | 5.6 | 5.6 | 5.5 | 5.6 | 5.3 | 5.4 | 5.4 | 5.5 | 5.4 | 5.3 | 5.4 |
| Men, 20 years and over | 5.4 | 5.1 | 5.2 | 5.2 | 5.1 | 5.3 | 5.1 | 5.1 | 5.0 | 5.1 | 5.0 | 5.0 | 5.0 |
| Women, 16 years and over.. | 6.0 | 6.0 | 5.8 | 6.0 | 5.7 | 5.8 | 5.8 | 5.9 | 5.5 | 5.6 | 5.5 | 5.5 | 5.5 |
| Women, 20 years and over | 5.6 | 5.6 | 5.4 | 5.7 | 5.4 | 5.4 | 5.5 | 5.4 | 5.1 | 5.2 | 5.1 | 5.1 | 5.2 |
| Both sexes, 16 to 19 years.. | 23.2 | 24.6 | 23.7 | 24.0 | 25.9 | 25.6 | 24.1 | 26.6 | 24.8 | 24.7 | 24.7 | 24.0 | 24.8 |
| Part-time workers | 5.3 | 5.4 | 5.2 | 5.4 | 5.3 | 5.2 | 5.5 | 5.2 | 5.2 | 5.0 | 5.5 | 5.4 | 5.4 |
| Men, 16 years and over... | 6.9 | 7.4 | 6.3 | 7.3 | 7.0 | 7.3 | 7.2 | 6.6 | 6.8 | 6.6 | 7.2 | 7.1 | 7.8 |
| Men, 20 years and over .... | 4.7 | 4.9 | 3.8 | 4.6 | 4.3 | 4.3 | 4.6 | 3.9 | 4.5 | 3.9 | 4.2 | 4.2 | 4.7 |
| Women, 16 years and over | 4.6 | 4.5 | 4.6 | 4.4 | 4.5 | 4.1 | 4.5 | 4.6 | 4.5 | 4.1 | 4.7 | 4.5 | 4.3 |
| Women, 20 years and over. | 3.3 | 3.2 | 3.2 | 3.2 | 3.3 | 2.8 | 3.3 | 3.3 | 3.2 | 3.1 | 3.6 | 3.6 | 3.0 |
| Both sexes, 16 to 19 years .... | 12.7 | 13.0 | 13.1 | 13.1 | 12.7 | 13.8 | 13.4 | 12.9 | 12.7 | 12.5 | 13.5 | 12.9 | 14.0 |

NOTE: Detail for the data shown in this table will not necessarily add to totals because of the independent seasonal adjustment of the various series. Beginning in January 2004, data reflect revised population controls used in the household survey. Data have been revised back to January 2000 to reflect updated seasonai adjustment factors. See the article in this issue for additional information.

## A-7. Employed persons by class of worker and part-time status, seasonally adjusted

(In thousands)

| Category | 2003 | 2004 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |
| CLASS OF WORKER |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Agriculture and related industries | 2,239 | 2,172 | 2,201 | 2,180 | 2,261 | 2,301 | 2,291 | 2,273 | 2,305 | 2,221 | 2,155 | 2,212 | 2,179 |
| Wage and salary workers ..................... | 1,298 | 1,221 | 1,256 | 1,268 | 1,284 | 1,293 | 1,267 | 1,241 | 1,265 | 1,213 | 1,194 | 1,204 | 1,185 |
| Self-employed workers ........................ | 917 | 928 | 920 | 914 | 951 | 987 | 1,021 | 1,014 | 1,014 | 970 | 921 | 952 | 963 |
| Nonagricultural industries | 136,172 | 136,234 | 136,191 | 136,192 | 136,427 | 136,565 | 136,751 | 137,257 | 137,321 | 137.460 | 137,764 | 138,068 | 137,973 |
| Wage and salary workers | 126,639 | 126,668 | 126,612 | 126,835 | 127,081 | 127,043 | 127,293 | 127,638 | 127,628 | 127,829 | 128,035 | 128,431 | 128,459 |
| Private industries $\qquad$ Industries except private | 107,024 | 106,970 | 106,967 | 106,868 | 107,145 | 107,256 | 107,269 | 107,887 | 107,508 | 107,692 | 107,823 | 108,120 | 108,257 |
| households | 106,274 | 106,153 | 106,139 | 106,072 | 106,377 | 106,509 | 106,494 | 107,134 | 106,686 | 106,910 | 107,090 | 107,360 | 107,492 |
| Government | 19,701 | 19,722 | 19,477 | 19,941 | 19,920 | 19,814 | 20,003 | 19,841 | 20,117 | 20,166 | 20,213 | 20,309 | 20,270 |
| Self-employed workers ........................ | 9,472 | 9,475 | 9,482 | 9,243 | 9,251 | 9,416 | 9,379 | 9,529 | 9,630 | 9,481 | 9,702 | 9,505 | 9,473 |
| PERSONS AT WORK PART TIME ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| All industries: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Part time for economic reasons ........... | 4,782 | 4,703 | 4,445 | 4,708 | 4,557 | 4,634 | 4,504 | 4,488 | 4,509 | 4,476 | 4,762 | 4,533 | 4,474 |
| Slack work or business conditions. | 3,197 | 2,972 | 2,841 | 2,984 | 2,813 | 2,845 | 2,801 | 2,642 | 2,816 | 2,805 | 3,052 | 2,761 | 2,735 |
| Could only find part-time work ............. | 1,305 | 1,400 | 1,363 | 1,430 | 1,431 | 1,449 | 1,400 | 1,472 | 1,403 | 1,312 | 1,385 | 1,420 | 1,440 |
| Part time for noneconomic reasons ........ | 18,656 | 18,986 | 19,020 | 19,091 | 19,130 | 19,570 | 19,564 | 19,737 | 19,657 | 19,410 | 19,704 | 19,499 | 19,502 |
| Nonagricultural industries: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Part time for economic reasons ............. | 4,704 | 4,604 | 4,335 | 4,595 | 4,451 | 4,567 | 4,423 | 4,390 | 4,408 | 4,400 | 4,656 | 4,404 | 4,382 |
| Slack work or business conditions ....... | 3,149 | 2,894 | 2,768 | 2,899 | 2,747 | 2,801 | 2,753 | 2,580 | 2,722 | 2,750 | 2,971 | 2,685 | 2,682 |
| Could only find part-time work ............. | 1,272 | 1,405 | 1,350 | 1,415 | 1,425 | 1,458 | 1,382 | 1,484 | 1,388 | 1,320 | 1,363 | 1,396 | 1,397 |
| Part time for noneconomic reasons ........ | 18,416 | 18,711 | 18,775 | 18,791 | 18,844 | 19,145 | 19,123 | 19,327 | 19,204 | 19,061 | 19,288 | 19,141 | 19,176 |

1 Persons at work excludes employed persons who were absent from their jobs during the entire reference week for reasons such as vacation, illness, or industrial dispute. Part time for noneconomic reasons excludes persons who usually work full time but worked only 1 to 34 hours during the reference week for reasons such as holidays, illness, and bad weather.

NOTE: Detail for the data shown in this table will not necessarily add to totals because of the independent seasonal adjustment of the various series. Beginning in January 2004, data reflect revised population controls used in the household survey. Data have been revised back to January 2000 to reflect updated seasonal adjustment factors. See the article in this issue for additional information.

## A-8. Employed persons by age, sex, and marital status, seasonally adjusted

(In thousands)

| Age, sex, and marital status | 2003 | 2004 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. | Jan. | Feb. | Mar. | Apr: | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |
| AGE AND SEX | 138,409 | 138,481 | 138,334 | 138,408 | 138,345 | 138,846 | 139,158 | 139,639 | 139,658 | 139,527 | 139,827 | 140,293 | 140,156 |
| Total, 16 years and over |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 to 19 years | 5,836 | 5,962 | 5,864 | 5,825 | 5,397 | 5,896 | 5,853 | 5,907 | 5,934 | 5,887 | 5,908 | 6,014 | 5,927 |
| 16 to 17 years | 2,274 | 2,337 | 2,282 | 2,189 | 2,230 | 2,141 | 2,088 | 2,149 | 2,121 | 2,149 | 2,189 | 2,240 | 2,261 |
| 18 to 19 years | 3,591 | 3,627 | 3,600 | 3,629 | 3,560 | 3,733 | 3,760 | 3,758 | 3,875 | 3,730 | 3,711 | 3,739 | 3,691 |
| 20 years and over | 132,572 | 132,520 | 132,470 | 132,583 | 132,748 | 132,949 | 133,306 | 133,732 | 133,724 | 133,640 | 133,920 | 134,279 | 134,229 |
| 20 to 24 years | 13,451 | 13,621 | 13,594 | 13,613 | 13,771 | 13,657 | 13,691 | 13,804 | 13,777 | 13,641 | 13,842 | 13,818 | 13,851 |
| 25 years and over | 119,170 | 118,920 | 118,870 | 118,936 | 119,023 | 119,266 | 119,588 | 119,890 | 119,994 | 119,993 | 120,066 | 120,455 | 120,421 |
| 25 to 54 years | 97,449 | 97,191 | 97,016 | 96,988 | 97,235 | 97,399 | 97,548 | 97,694 | 97,610 | 97,667 | 97.700 | 97,885 | 97,701 |
| 25 to 34 years | 30,369 | 30,351 | 30,189 | 30,300 | 30,351 | 30,420 | 30,526 | 30,496 | 30,496 | 30,508 | 30,432 | 30,495 | 30,504 |
| 35 to 44 years | 34,789 | 34,511 | 34,505 | 34,470 | 34475 | 34,623 | 34,644 | 34,650 | 34,547 | 34,556 | 34,599 | 34,739 | 34,632 |
| 45 to 54 years | 32,292 | 32,328 | 32,321 | 32,218 | 32,408 | 32,355 | 32,378 | 32,548 | 32,568 | 32,604 | 32,669 | 32,651 | 32,566 |
| 55 years and over | 21,721 | 21,729 | 21,854 | 21,948 | 21,788 | 21,867 | 22,040 | 22,196 | 22,384 | 22,326 | 22,366 | 22,571 | 22,719 |
| Men, 16 years and over | 74,122 | 74,284 | 73,937 | 74,062 | 74.104 | 74,118 | 74,501 | 74,811 | 74,824 | 74,629 | 74,852 | 75,188 | 74,938 |
| 16 to 19 years | 2,987 | 3,001 | 2,923 | 2,904 | 2947 | 2,891 | 2,925 | 2,981 | 2,977 | 2,927 | 2,957 | 3,055 | 2,917 |
| 16 to 17 years | 1,136 | 1,122 | 1,068 | 1,008 | 1,033 | 973 | 968 | 1,002 | 1,018 | 1,040 | 1,072 | 1,117 | 1,049 |
| 18 to 19 years | 1,847 | 1,881 | 1,865 | 1,887 | 1,901 | 1,910 | 1,960 | 1,990 | 2,016 | 1,874 | 1,879 | 1,914 | 1,862 |
| 20 years and over | 71,135 | 71,283 | 71,014 | 71,158 | 71,158 | 71,226 | 71,575 | 71,830 | 71,847 | 71,701 | 71,895 | 72,134 | 72,020 |
| 20 to 24 years | 7,067 | 7,199 | 7,159 | 7,200 | 7,230 | 7,169 | 7,252 | 7,355 | 7,284 | 7,151 | 7,307 | 7,295 | 7,354 |
| 25 years and over | 64,110 | 64,138 | 63,881 | 63,932 | 64.922 | 64,010 | 64,333 | 64,466 | 64,591 | 64,497 | 64,592 | 64,823 | 64,704 |
| 25 to 54 years | 52,476 | 52,408 | 52,176 | 52,167 | 52,342 | 52,407 | 52,541 | 52,610 | 52,564 | 52,553 | 52,582 | 52,695 | 52,563 |
| 25 to 34 years | 16,774 | 16,781 | 16,612 | 16,719 | 16,719 | 16,784 | 16,866 | 16,887 | 16,946 | 16,917 | 16,900 | 16,851 | 16,818 |
| 35 to 44 years | 18,849 | 18,710 | 18,681 | 18,652 | 18,671 | 18,730 | 18,768 | 18,736 | 18,641 | 18,639 | 18,649 | 18,799 | 18,719 |
| 45 to 54 years | 16,853 | 16,918 | 16,883 | 16,795 | 16,951 | 16,893 | 16,906 | 16,986 | 16,977 | 16,998 | 17,033 | 17,045 | 17,026 |
| 55 years and over | 11,634 | 11,729 | 11,705 | 11,765 | 11,581 | 11,603 | 11,792 | 11,857 | 12,026 | 11,943 | 12,010 | 12,128 | 12,141 |
| Women, 16 years and over | 64,286 | 64,197 | 64,397 | 64,345 | 64,541 | 64,728 | 64,658 | 64,828 | 64,834 | 64,898 | 64,975 | 65,104 | 65,218 |
| 16 to 19 years | 2,849 | 2,960 | 2,941 | 2,921 | 2,950 | 3,005 | 2,927 | 2,926 | 2,957 | 2,959 | 2,951 | 2,959 | 3,010 |
| 16 to 17 years | 1,138 | 1,215 | 1,214 | 1,181 | 1,197 | 1,168 | 1,120 | 1,147 | 1,103 | 1,109 | 1,118 | 1,123 | 1,212 |
| 18 to 19 years | 1,744 | 1,745 | 1,734 | 1,743 | 1,759 | 1,823 | 1,799 | 1,768 | 1,859 | 1,856 | 1,831 | 1,826 | 1,830 |
| 20 years and over | 61,437 | 61,237 | 61,456 | 61,424 | 61,591 | 61,723 | 61,731 | 61,902 | 61,877 | 61,939 | 62,024 | 62,145 | 62,208 |
| 20 to 24 years | 6,384 | 6,422 | 6,435 | 6,413 | 3,541 | 6,487 | 6,439 | 6,450 | 6,493 | 6,490 | 6,535 | 6,523 | 6,497 |
| 25 years and over | 55,060 | 54,782 | 54,989 | 55,004 | 55,100 | 55,255 | 55,255 | 55,424 | 55,404 | 55,497 | 55,474 | 55,633 | 55,716 |
| 25 to 54 years | 44,973 | 44,782 | 44,840 | 44,822 | 44,893 | 44,992 | 45,008 | 45,084 | 45,046 | 45,114 | 45,118 | 45,190 | 45,138 |
| 25 to 34 years | 13,595 | 13,570 | 13,577 | 13,581 | 13,632 | 13,636 | 13,660 | 13,609 | 13,550 | 13,591 | 13,532 | 13,644 | 13,686 |
| 35 to 44 years | 15,939 | 15,801 | 15,825 | 15,818 | 15,804 | 15,894 | 15,876 | 15,913 | 15,906 | 15,917 | 15,950 | 15,940 | 15,912 |
| 45 to 54 years | 15,439 | 15,411 | 15,438 | 15,423 | - 5,4,57 | 15,462 | 15,472 | 15,562 | 15,591 | 15,606 | 15,636 | 15,606 | 15,540 |
| 55 years and over | 10,086 | 10,000 | 10,149 | 10,183 | 10,208 | 10,264 | 10,248 | 10,340 | 10,358 | 10,383 | 10,356 | 10,443 | 10,578 |
| MARITAL STATUS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Married men, spouse present | 45,383 | 45,443 | 45,044 | 45,000 | 4,759 | 44,763 | 44,958 | 44,948 | 45,099 | 45,093 | 45,127 | 45,462 | 45,315 |
| Married women, spouse present | 34,897 | 34,546 | 34,481 | 34,283 | 34,375 | 34,536 | 34,487 | 34,607 | 34,494 | 34,704 | 34,808 | 34,961 | 34,878 |

NOTE: Detail for the data shown in this table will not necessarily add to tota's because of the independent seasonal adjustment of the various series. Beginning in January 2004, data reflect revised population controls used in the household survey. Data have been revised back to January 2000 to reflect updated seasonal adjustment factors. See the article in this issue for additional information.

## HOUSEHOLD DATA

SEASONALLY ADJUSTED
A-9. Unemployed persons by age, sex, and marital status, seasonally adjusted
(In thousands)

| Age, sex, and marital status | 2003 | 2004 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |
| AGE AND SEX |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total, 16 years and over .............. | 8,399 | 8,303 | 8,195 | 8,330 | 8,143 | 8,172 | 8,228 | 8,184 | 8,018 | 8,005 | 8,066 | 8,020 | 8,047 |
| 16 to 19 years | 1,125 | 1,209 | 1,175 | 1,154 | 1,207 | 1,223 | 1,184 | 1,265 | 1,217 | 1,175 | 1,227 | 1,188 | 1,262 |
| 16 to 17 years | 515 | 530 | 504 | 538 | 575 | 587 | 539 | 548 | 555 | 522 | 567 | 603 | 587 |
| 18 to 19 years | 608 | 683 | 665 | 611 | 629 | 645 | 631 | 722 | 677 | 651 | 665 | 585 | 674 |
| 20 years and over | 7,274 | 7,094 | 7,020 | 7,176 | 6,936 | 6,949 | 7,044 | 6,920 | 6,801 | 6,830 | 6,838 | 6,832 | 6,785 |
| 20 to 24 years. | 1,426 | 1,480 | 1,430 | 1,440 | 1,397 | 1,464 | 1,478 | 1,404 | 1,369 | 1,433 | 1,505 | 1,398 | 1,360 |
| 25 years and over | 5,795 | 5,613 | 5,602 | 5,741 | 5,556 | 5,484 | 5,571 | 5,521 | 5,427 | 5,395 | 5,349 | 5,409 | 5,391 |
| 25 to 54 years | 4,962 | 4,796 | 4,723 | 4,934 | 4,661 | 4,620 | 4,638 | 4,685 | 4,545 | 4,506 | 4,456 | 4,545 | 4,597 |
| 25 to 34 years | 1,893 | 1,827 | 1,793 | 1,885 | 1,753 | 1,798 | 1,674 | 1,842 | 1,732 | 1,677 | 1,761 | 1,811 | 1,813 |
| 35 to 44 years | 1,743 | 1,631 | 1,633 | 1,709 | 1,592 | 1,525 | 1,647 | 1,574 | 1,585 | 1,607 | 1,469 | 1,457 | 1,456 |
| 45 to 54 years | 1,327 | 1,338 | 1,297 | 1,340 | 1,316 | 1,297 | 1,317 | 1,270 | 1,228 | 1,222 | 1,226 | 1,276 | 1,328 |
| 55 years and over | 877 | 838 | 861 | 861 | 850 | 884 | 894 | 847 | 856 | 859 | 887 | 869 | 825 |
| Men, 16 years and over .............. | 4,587 | 4,494 | 4,454 | 4,527 | 4,451 | 4,545 | 4,427 | 4,381 | 4,429 | 4,413 | 4,438 | 4,414 | 4,474 |
| 16 to 19 years | 620 | 638 | 613 | 650 | 700 | 676 | 642 | 645 | 660 | 652 | 701 | 681 | 741 |
| 16 to 17 years | 255 | 279 | 269 | 291 | 314 | 294 | 278 | 270 | 285 | 269 | 304 | 334 | 336 |
| 18 to 19 years | 362 | 360 | 347 | 355 | 378 | 381 | 370 | 376 | 387 | 379 | 403 | 333 | 403 |
| 20 years and over | 3,968 | 3,856 | 3,840 | 3,877 | 3,751 | 3,869 | 3,786 | 3,737 | 3,768 | 3,761 | 3,736 | 3,733 | 3,733 |
| 20 to 24 years ... | 816 | 851 | 803 | 813 | 806 | 823 | 842 | 789 | 810 | 838 | 827 | 791 | 728 |
| 25 years and over ........................ | 3,114 | 2,998 | 3,040 | 3,092 | 2,942 | 3,066 | 2,954 | 2,948 | 2,953 | 2,923 | 2,909 | 2,919 | 2,969 |
| 25 to 54 years ............................ | 2,642 | 2,550 | 2,585 | 2,620 | 2,470 | 2,568 | 2,424 | 2,477 | 2,458 | 2,443 | 2,401 | 2,449 | 2,531 |
| 25 to 34 years | 1,032 | 987 | 1,049 | 1,034 | 974 | 1,078 | 865 | 961 | 938 | 930 | 930 | 960 | 1,024 |
| 35 to 44 years .......................... | 911 | 865 | 878 | 906 | 817 | 802 | 878 | 826 | 840 | 849 | 786 | 804 | 792 |
| 45 to 54 years .......................... | 699 | 699 | 658 | 679 | 679 | 689 | 681 | 690 | 680 | 664 | 685 | 686 | 716 |
| 55 years and over ...................... | 472 | 448 | 455 | 472 | 472 | 498 | 530 | 471 | 495 | 480 | 508 | 470 | 438 |
| Women, 16 years and over .......... | 3,811 | 3,809 | 3,741 | 3,803 | 3,692 | 3,627 | 3,800 | 3,803 | 3,589 | 3,592 | 3,628 | 3,606 | 3,573 |
| 16 to 19 years ............................... | 505 | 572 | 562 | 504 | 506 | 547 | 542 | 620 | 557 | 523 | 526 | 507 | 522 |
| 16 to 17 years ............................. | 260 | 251 | 235 | 246 | 260 | 293 | 261 | 278 | 270 | 253 | 263 | 269 | 251 |
| 18 to 19 years ............................. | 246 | 323 | 318 | 256 | 251 | 264 | 261 | 346 | 290 | 271 | 262 | 252 | 271 |
| 20 years and over .......................... | 3,306 | 3,238 | 3,179 | 3,299 | 3,185 | 3,080 | 3,259 | 3,183 | 3,032 | 3,069 | 3,102 | 3,099 | 3,051 |
| 20 to 24 years ............................. | 610 | 629 | 627 | 627 | 591 | 641 | 635 | 614 | 559 | 595 | 678 | 607 | 632 |
| 25 years and over ........................ | 2,681 | 2,615 | 2,562 | 2,649 | 2,614 | 2,418 | 2,616 | 2,573 | 2,473 | 2,472 | 2,441 | 2,490 | 2,422 |
| 25 to 54 years ........................... | 2,320 | 2,246 | 2,138 | 2,314 | 2,191 | 2,052 | 2,213 | 2,209 | 2,087 | 2,064 | 2,055 | 2,096 | 2,066 |
| 25 to 34 years .......................... | 861 | 840 | 744 | 851 | 780 | 721 | 809 | 881 | 794 | 747 | 831 | 851 | 789 |
| 35 to 44 years .......................... | 831 | 766 | 755 | 803 | 774 | 723 | 769 | 748 | 745 | 758 | 683 | 654 | 664 |
| 45 to 54 years .......................... | 628 | 640 | 639 | 660 | 637 | 608 | 636 | 580 | 549 | 558 | 541 | 590 | 613 |
| MARITAL STATUS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Married men, spouse present .......... | 1,578 | 1,562 | 1,562 | 1,494 | 1,448 | 1,443 | 1,465 | 1,483 | 1,423 | 1,386 | 1,393 | 1,432 | 1,434 |
| Married women, spouse present ...... | 1,384 | 1,319 | 1,287 | 1,304 | 1,310 | 1,178 | 1,334 | 1,249 | 1,235 | 1,120 | 1,121 | 1,236 | 1,227 |

NOTE: Detail for the data shown in this table will not necessarity add to totals because of the independent seasonal adjustment of the various series. Beginning in January 2004, data reflect revised population controls used in the household survey. Data have been revised back to January 2000 to reflect updated seasonal adjustment factors. See the article in this issue for additional information.

A-10. Unemployment rates by age, sex, and marital status, seasonally adjusted
(Percent)


NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Data have been revised back to January 2000 to reflect updated seasonal adjustment factors. See the article in this issue for additional information.

## A-11. Unemployed persons by reason for unemployment, seasonally adjusted

(Numbers in thousands)

| Reason | 2003 | 2004 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |
| NUMBER OF UNEMPLOYED |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Job losers and persons who completed temporary jobs .. | 4,569 | 4,380 | 4,284 | 4,475 | 4,322 | 4,190 | 4,117 | 4,228 | 3,978 | 4,014 | 4,074 | 4,066 | 4,108 |
| On temporary layoff ................................................. | 1,054 | 1,030 | 1,060 | 1,035 | 993 | 920 | 1,009 | 1,068 | 971 | 919 | 947 | 941 | 965 |
| Not on temporary layoff | 3,516 | 3,350 | 3,224 | 3,440 | 3,329 | 3,270 | 3,108 | 3,160 | 3,007 | 3,094 | 3,127 | 3,124 | 3,144 |
| Job leavers | 759 | 807 | 835 | 845 | 835 | 855 | 909 | 896 | 885 | 830 | 829 | 880 | 898 |
| Reentrants .............................................................. | 2,387 | 2,514 | 2,421 | 2,419 | 2,310 | 2,437 | 2,426 | 2,333 | 2,440 | 2,417 | 2,411 | 2,388 | 2,361 |
| New entrants ........................................................... | 696 | 677 | 671 | 629 | 650 | 723 | 642 | 686 | 699 | 697 | 747 | 723 | 709 |
| PERCENT DISTRIBUTION |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total unemployed ................................................... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Job losers and persons who completed temporary jobs .. | 54.3 | 52.3 | 52.2 | 53.5 | 53.2 | 51.1 | 50.9 | 51.9 | 49.7 | 50.4 | 50.5 | 50.5 | 50.9 |
| On temporary layoff ................................................. | 12.5 | 12.3 | 12.9 | 12.4 | 12.2 | 11.2 | 12.5 | 13.1 | 12.1 | 11.6 | 11.8 | 11.7 | 11.9 |
| Not on temporary layoff ............................................ | 41.8 | 40.0 | 39.3 | 41.1 | 41.0 | 39.9 | 38.4 | 38.8 | 37.6 | 38.9 | 38.8 | 38.8 | 38.9 |
| Job leavers ............................................................. | 9.0 | 9.6 | 10.2 | 10.1 | 10.3 | 10.4 | 11.2 | 11.0 | 11.1 | 10.4 | 10.3 | 10.9 | 11.1 |
| Reentrants ............................................................... | 28.4 | 30.0 | 29.5 | 28.9 | 28.5 | 29.7 | 30.0 | 28.6 | 30.5 | 30.4 | 29.9 | 29.6 | 29.2 |
| New entrants | 8.3 | 8.1 | 8.2 | 7.5 | 8.0 | 8.8 | 7.9 | 8.4 | 8.7 | 8.8 | 9.3 | 9.0 | 8.8 |
| UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Job losers and persons who completed temporary jobs .. | 3.1 | 3.0 | 2.9 | 3.0 | 2.9 | 2.8 | 2.8 | 2.9 | 2.7 | 2.7 | 2.8 | 2.7 | 2.8 |
| Job leavers .............................................................. | . 5 | . 5 | . 6 | . 6 | . 6 | . 6 | . 6 | . 6 | . 6 | . 6 | . 6 | . 6 | . 6 |
| Reentrants ............................................................... | 1.6 | 1.7 | 1.7 | 1.6 | 1.6 | 1.7 | 1.6 | 1.6 | 1.7 | 1.6 | 1.6 | 1.6 | 1.6 |
| New entrants | . 5 | 5 | 5 | . 4 | . 4 | . 5 | . 4 | . 5 | . 5 | . 5 | . 5 | . 5 | . 5 |

NOTE: Beginning in January 2004, data reflect revised population controls used in the! household survey. Data have been revised back to January 2000 to reflect updated seasonal adjustment factors. See the article in this issue for additional information.

A-12. Unemployed persons by duration of unemployment, seasonally adjusted
(Numbers in thousands)

| Duration | 2003 | 2004 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |
| NUMBER OF UNEMPLOYED |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than 5 weeks | 2,595 | 2,623 | 2,449 | 2,623 | 2,772 | 2,731 | 2,715 | 2,803 | 2,605 | 2,796 | 2,753 | 2,611 | 2,865 |
| 5 to 14 weeks | 2,453 | 2,402 | 2,418 | 2,417 | 2,370 | 2,376 | 2,397 | 2,458 | 2,521 | 2,251 | 2,290 | 2,361 | 2,264 |
| 15 weeks and over | 3,389 | 3,339 | 3,252 | 3,321 | 2,956 | 3,059 | 3,051 | 2,885 | 2,924 | 2,971 | 3,032 | 3,012 | 2,961 |
| 15 to 26 weeks | 1,496 | 1,447 | 1,382 | 1,330 | 1,165 | 1,277 | 1,294 | 1,198 | 1,243 | 1,227 | 1,261 | 1,294 | 1,325 |
| 27 weeks and over | 1,893 | 1,892 | 1,870 | 1,991 | 1,791 | 1,783 | 1,757 | 1,686 | 1,681 | 1,744 | 1,771 | 1,718 | 1,636 |
| Average (mean) duration, in weeks . | 19.8 | 19.8 | 20.2 | 19.9 | 19.7 | 19.8 | 19.8 | 18.5 | 19.2 | 19.6 | 19.7 | 19.8 | 19.3 |
| Median duration, in weeks ........... | 10.4 | 10.6 | 10.2 | 10.2 | 9.4 | 9.9 | 10.8 | 8.9 | 9.5 | 9.5 | 9.5 | 9.8 | 9.5 |
| PERCENT DISTRIBUTION |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total unemployed | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Less than 5 weeks | 30.8 | 31.4 | 30.2 | 31.4 | 34.2 | 33.4 | 33.3 | 34.4 | 32.4 | 34.9 | 34.1 | 32.7 | 35.4 |
| 5 to 14 weeks | 29.1 | 28.7 | 29.8 | 28.9 | 29.3 | 29.1 | 29.4 | 30.2 | 31.3 | 28.1 | 28.4 | 29.6 | 28.0 |
| 15 weeks and over | 40.2 | 39.9 | 40.1 | 39.7 | 36.5 | 37.5 | 37.4 | 35.4 | 36.3 | 37.1 | 37.5 | 37.7 | 36.6 |
| 15 to 26 weeks | 17.7 | 17.3 | 17.0 | 15.9 | 14.4 | 15.6 | 15.9 | 14.7 | 15.4 | 15.3 | 15.6 | 16.2 | 16.4 |
| 27 weeks and over | 22.4 | 22.6 | 23.0 | 23.8 | 22.1 | 21.8 | 21.5 | 20.7 | 20.9 | 21.7 | 21.9 | 21.5 | 20.2 |

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Data have been revised back to January 2000 to reflect updated seasonal adjustment factors. See the article in this issue for additional information.

A-13. Employment status of the civilian noninstitutional population by age, sex, and race
(Numbers in thousands)

| Age, sex, and race | December 2004 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Civilian noninstitutional population | Total | Percent of population | Civilian labor force |  |  |  | Not in labor force |
|  |  |  |  |  | yed |  | yed |  |
|  |  |  |  | Total | Percent of population | Number | Percent of labor force |  |
| TOTAL |  |  |  |  |  |  |  |  |
| 16 years and over | 224,640 | 147,877 | 65.8 | 140,278 | 62.4 | 7,599 | 5.1 | 76,763 |
| 16 to 19 years | 16,293 | 6,870 | 42.2 | 5,800 | 35.6 | 1,070 | 15.6 | 9,423 |
| 16 to 17 years | 8,756 | 2,646 | 30.2 | 2,168 | 24.8 | 479 | 18.1 | 6,109 |
| 18 to 19 years | 7,537 | 4,223 | 56.0 | 3,632 | 48.2 | 591 | 14.0 | 3,314 |
| 20 to 24 years | 20,274 | 15,044 | 74.2 | 13,819 | 68.2 | 1,224 | 8.1 | 5,230 |
| 25 to 54 years. | 123,751 | 102,340 | 82.7 | 97,836 | 79.1 | 4,504 | 4.4 | 21,411 |
| 25 to 34 years | 39,015 | 32,307 | 82.8 | 30,509 | 78.2 | 1,798 | 5.6 | 6,708 |
| 25 to 29 years | 19,197 | 15,803 | 82.3 | 14,784 | 77.0 | 1,019 | 6.4 | 3,394 |
| 30 to 34 years | 19,818 | 16,504 | 83.3 | 15,725 | 79.3 | 779 | 4.7 | 3,314 |
| 35 to 44 years. | 43,116 | 36,128 | 83.8 | 34,707 | 80.5 | 1,420 | 3.9 | 6,988 |
| 35 to 39 years | 20,480 | 17,049 | 83.2 | 16,349 | 79.8 | 700 | 4.1 | 3,431 |
| 40 to 44 years | 22,636 | 19,079 | 34.3 | 18,358 | 81.1 | 720 | 3.8 | 3,557 |
| 45 to 54 years | 41,620 | 33,906 | 81.5 | 32,620 | 78.4 | 1,285 | 3.8 | 7.715 |
| 45 to 49 years | 22,031 | 18,389 | 83.5 | 17,678 | 80.2 | 711 | 3.9 | 3,643 |
| 50 to 54 years | 19,589 | 15,517 | 79.2 | 14,942 | 76.3 | 575 | 3.7 | 4,072 |
| 55 to 64 years.. | 29,525 | 18,572 | 62.9 | 17,921 | 60.7 | 652 | 3.5 | 10,953 |
| 55 to 59 years | 16,836 | 12,047 | 71.6 | 11,646 | 69.2 | 401 | 3.3 | 4,789 |
| 60 to 64 years | 12,689 | 6,526 | 51.4 | 6,275 | 49.4 | 251 | 3.8 | 6,164 |
| 65 years and over | 34,796 | 5,051 | 14.5 | 4,902 | 14.1 | 149 | 3.0 | 29,745 |
| 65 to 69 years | 9,874 | 2,733 | 27.7 | 2,639 | 26.7 | 94 | 3.4 | 7,141 |
| 70 to 74 years ..... | 8,456 | 1,268 | 15.0 | 1,226 | 14.5 | 42 | 3.3 | 7,188 |
| 75 years and over | 16,467 | 1,051 | 6.4 | 1,037 | 6.3 | 14 | 1.3 | 15,416 |
| Men |  |  |  |  |  |  |  |  |
| 16 years and over | 108,392 | 79,093 | 73.0 | 74,707 | 68.9 | 4,385 | 5.5 | 29,300 |
| 16 to 19 years ... | 8,267 | 3,468 | 42.0 | 2,810 | 34.0 | 658 | 19.0 | 4,799 |
| 16 to 17 years | 4,499 | 1,278 | 28.4 | 992 | 22.0 | 286 | 22.4 | 3,221 |
| 18 to 19 years | 3,768 | 2,190 | 58.1 | 1,818 | 48.3 | 372 | 17.0 | 1,577 |
| 20 to 24 years.. | 10,174 | 7,976 | 78.4 | 7,274 | 71.5 | 702 | 8.8 | 2,198 |
| 25 to 54 years | 60,985 | 55,039 | 90.3 | 52,464 | 86.0 | 2,575 | 4.7 | 5,945 |
| 25 to 34 years.. | 19,409 | 17,821 | 91.8 | 16,785 | 86.5 | 1,036 | 5.8 | 1,588 |
| 25 to 29 years | 9,593 | 8,737 | 91.1 | 8,145 | 84.9 | 592 | 6.8 | 856 |
| 30 to 34 years | 9,816 | 9,084 | 92.5 | 8,639 | 88.0 | 445 | 4.9 | 732 |
| 35 to 44 years.. | 21,213 | 19,501 | 91.9 | 18,697 | 88.1 | 804 | 4.1 | 1,712 |
| 35 to 39 years | 10,098 | 9,308 | 92.2 | 8,901 | 88.2 | 407 | 4.4 | 790 |
| 40 to 44 years | 11,115 | 10,193 | 91.7 | 9,795 | 88.1 | 398 | 3.9 | 922 |
| 45 to 54 years.. | 20,363 | 17,717 | 87.0 | 16,983 | 83.4 | 734 | 4.1 | 2,645 |
| 45 to 49 years | 10,811 | 9,622 | 89.0 | 9,212 | 85.2 | 410 | 4.3 | 1,189 |
| 50 to 54 years .................... | 9,551 | 8,095 | 84.8 | 7,771 | 81.4 | 325 | 4.0 | 1,456 |
| 55 to 64 years ........................ | 14,191 | 9,764 | 68.8 | 9,399 | 66.2 | 365 | 3.7 | 4,427 |
| 55 to 59 years | 8,160 | 6,273 | 76.9 | 6,058 | 74.2 | 215 | 3.4 | 1,887 |
| 60 to 64 years. | 6,031 | 3,491 | 57.9 | 3,341 | 55.4 | 150 | 4.3 | 2,540 |
| 65 years and over ........... | 14,776 | 2,845 | 19.3 | 2,760 | 18.7 | 85 | 3.0 | 11,931 |
| 65 to 69 years ... | 4,597 | 1,509 | 32.8 | 1,462 | 31.8 | 47 | 3.1 | 3,089 |
| 70 to 74 years ............ | 3,737 | 747 | 20.0 | 720 | 19.3 | 27 | 3.6 | 2,990 |
| 75 years and over ......... | 6,442 | 590 | 9.2 | 579 | 9.0 | 11 | 18 | 5,852 |
| Women |  |  |  |  |  |  |  |  |
| 16 years and over | 116,247 | 68,785 | 59.2 | 65,571 | 56.4 | 3,214 | 4.7 | 47,463 |
| 16 to 19 years | 8,026 | 3,402 | 42.4 | 2,990 | 37.2 | 412 | 12.1 | 4,625 |
| 16 to 17 years | 4,257 | 1,369 | 32.2 | 1,176 | 27.6 | 193 | 14.1 | 2,888 |
| 18 to 19 years | 3,770 | 2,033 | 53.9 | 1,814 | 48.1 | 219 | 10.8 | 1,736 |
| 20 to 24 years. | 10,100 | 7,068 | 70.0 | 6,545 | 64.8 | 523 | 7.4 | 3,033 |
| 25 to 54 years. | 62,767 | 47,301 | 75.4 | 45,372 | 72.3 | 1,929 | 4.1 | 15,466 |
| 25 to 34 years. | 19,606 | 14,486 | 73.9 | 13,724 | 70.0 | 762 | 5.3 | 5,120 |
| 25 to 29 years | 9,604 | 7,066 | 73.6 | 6,639 | 69.1 | 427 | 6.0 | 2.537 |
| 30 to 34 years | 10,002 | 7,420 | 74.2 | 7,085 | 70.8 | 335 | 4.5 | 2,583 |
| 35 to 44 years ......... | 21,903 | 16,627 | 75.9 | 16,011 | 73.1 | 616 | 3.7 | 5,276 |
| 35 to 39 years ....... | 10,382 | 7,741 | 74.6 | 7,447 | 71.7 | 293 | 3.8 | 2,642 |
| 40 to 44 years .................. | 11,521 | 8,886 | 77.1 | 8,563 | 74.3 | 323 | 3.6 | 2,635 |
| 45 to 54 years ........................ | 21,258 | 16,188 | 76.2 | 15,637 | 73.6 | 551 | 3.4 | 5,069 |
| 45 to 49 years | 11,220 | 8,766 | 78.1 | 8,466 | 75.5 | 301 | 3.4 | 2,454 |
| 50 to 54 years | 10,037 | 7,422 | 73.9 | 7,172 | 71.5 | 250 | 3.4 | 2,616 |
| 55 to 64 years | 15,334 | 8,808 | 57.4 | 8,522 | 55.6 | 286 | 3.2 | 6,526 |
| 55 to 59 years | 8,675 | 5,774 | 66.6 | 5,588 | 64.4 | 186 | 3.2 | 2,901 |
| 60 to 64 years ... | 6,658 | 3,034 | 45.6 | 2,934 | 44.1 | 100 | 3.3 | 3,624 |
| 65 years and over | 20,020 | 2,206 | 11.0 | 2,142 | 10.7 | 64 | 2.9 | 17,814 |
| 65 to 69 years. | 5,276 | 1,224 | 23.2 | 1,178 | 22.3 | 47 | 3.8 | 4,052 |
| 70 to 74 years ..... | 4,719 | 521 | 11.0 | 506 | 10.7 | 15 | 2.8 | 4,198 |
| 75 years and over | 10,025 | 461 | 4.6 | 458 | 4.6 | 3 | . 7 | 9,564 |

See footnotes at end of table.

A-13. Employment status of the civilian noninstitutional population by age, sex, and race - Continued
(Numbers in thousands)

| Age, sex, and race | December 2004 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Civilian noninstitutional population | Total | Percentof population | Civilian labor force |  | Unemployed |  | Not in force |
|  |  |  |  |  | yed |  |  |  |
|  |  |  |  | Total | Percent of population | Number | $\begin{gathered} \text { Percent } \\ \text { of } \\ \text { labor } \\ \text { force } \end{gathered}$ |  |
| WHITE |  |  |  |  |  |  |  |  |
| 16 years and over | 183,483 | 121,257 | 66.1 | 115,978 | 63.2 | 5,279 | 4.4 | 62,226 |
| 16 to 19 years | 12,634 | 5,688 | 45.0 | 4,887 | 38.7 | 801 | 14.1 | 6,946 |
| 16 to 17 years | 6,705 | 2,233 | 33.3 | 1,863 | 27.8 | 371 | 16.6 | 4,471 |
| 18 to 19 years | 5,929 | 3,455 | 53.3 | 3,025 | 51.0 | 430 | 12.4 | 2,475 |
| 20 to 24 years | 15,873 | 11,997 | 75.6 | 11,203 | 70.6 | 794 | 6.6 | 3,876 |
| 25 to 54 years | 99,596 | 83,062 | 83.4 | 80,027 | 80.4 | 3,035 | 3.7 | 16,534 |
| 25 to 34 years. | 30,596 | 25,529 | 83.4 | 24,385 | 79.7 | 1,144 | 4.5 | 5,067 |
| 25 to 29 years | 15,041 | 12,501 | 83.1 | 11,876 | 79.0 | 626 | 5.0 | 2,539 |
| 30 to 34 years | 15,556 | 13,027 | 83.7 | 12,510 | 80.4 | 518 | 4.0 | 2,528 |
| 35 to 44 years | 34,701 | 29,259 | 84.3 | 28,246 | 81.4 | 1,013 | 3.5 | 5,442 |
| 35 to 39 years | 16,349 | 13,675 | 83.6 | 13,164 | 80.5 | 510 | 3.7 | 2,674 |
| 40 to 44 years | 18,352 | 15,585 | 84.9 | 15,082 | 82.2 | 503 | 3.2 | 2,768 |
| 45 to 54 years. | 34,298 | 28,274 | 82.4 | 27,396 | 79.9 | 878 | 3.1 | 6,025 |
| 45 to 49 years | 18,062 | 15,258 | 84.5 | 14,750 | 81.7 | 508 | 3.3 | 2,803 |
| 50 to 54 years | 16,237 | 13.015 | 80.2 | 12,645 | 77.9 | 370 | 2.8 | 3,221 |
| 55 to 64 years | 25,031 | 16,037 | 64.1 | 15,504 | 61.9 | 533 | 3.3 | 8,994 |
| 55 to 59 years | 14,175 | 10,262 | 72.4 | 9,959 | 70.3 | 302 | 2.9 | 3,914 |
| 60 to 64 years | 10,855 | 5,775 | 53.2 | 5,544 | 51.1 | 231 | 4.0 | 5,080 |
| 65 years and over | 30,349 | 4,473 | 14.7 | 4,356 | 14.4 | 117 | 2.6 | 25,876 |
| 65 to 69 years | 8,453 | 2,390 | 28.3 | 2,325 | 27.5 | 64 | 2.7. | 6,063 |
| 70 to 74 years | 7,235 | 1,135 | 15.7 | 1,096 | 15.2 | 39 | 3.4 | 6,099 |
| 75 years and over | 14,662 | 948 | 6.5 | 935 | 6.4 | 14 | 1.4 | 13,713 |
| Men |  |  |  |  |  |  |  |  |
| 16 years and over | 89,506 | 66,007 | 73.7 | 62,871 | 70.2 | 3,136 | 4.8 | 23,499 |
| 16 to 19 years | 6,445 | 2,897 | 44.9 | 2,406 | 37.3 | 491 | 17.0 | 3,548 |
| 16 to 17 years | 3,456 | 1,090 | 31.6 | 872 | 25.2 | 218 | 20.0 | 2,366 |
| 18 to 19 years. | 2,989 | 1,806 | 60.4 | 1,533 | 51.3 | 273 | 15.1 | 1,183 |
| 20 to 24 years | 8,056 | 6,479 | 80.4 | 5,991 | 74.4 | 487 | 7.5 | 1,578 |
| 25 to 54 years | 49,831 | 45,570 | 91.4 | 43,782 | 87.9 | 1,788 | 3.9 | 4,261 |
| 25 to 34 years | 15,502 | 14,398 | 92.9 | 13,718 | 88.5 | 680 | 4.7 | 1,104 |
| 25 to 29 years | 7,655 | 7,056 | 92:2 | 6,680 | 87.3 | 376 | 5.3 | 599 |
| 30 to 34 years | 7,846 | 7,342 | 93.6 | 7,038 | 89.7 | 304 | 4.1 | 504 |
| 35 to 44 years | 17,342 | 16,155 | 93.2 | 15,553 | 89.7 | 601 | 3.7 | 1,188 |
| 35 to 39 years | 8,199 | 7.636 | 93.1 | 7,337 | 89.5 | 299 | 3.9 | 562 |
| 40 to 44 years | 9,144 | 8,518 | 93.2 | 8,216 | 89.9 | 302 | 3.5 | 625 |
| 45 to 54 years. | 16,987 | 15,018 | 88.4 | 14,510 | 85.4 | 507 | 3.4 | 1,970 |
| 45 to 49 years | 8,974 | 8,113 | 90.4 | 7,826 | 87.2 | 286 | 3.5 | 862 |
| 50 to 54 years | 8,013 | 6,905 | 86.2 | 6,684 | 83.4 | 221 | 3.2 | 1,108 |
| 55 to 64 years.. | 12,163 | 8,533 | 70.2 | 8,235 | 67.7 | 298 | 3.5 | 3,629 |
| 55 to 59 years | 6,943 | 5,405 | 77.8 | 5,251 | 75.6 | 153 | 2.8 | 1,538 |
| 60 to 64 years | 5,220 | 3,128 | 59.9 | 2,984 | 57.2 | 145 | 4.6 | 2,091 |
| 65 years and over | 13.011 | 2,529 | 19.4 | 2,457 | 18.9 | 71 | 2.8 | 10,482 |
| 65 to 69 years.... | 3,957 | 1,314 | 33.2 | 1,278 | 32.3 | 36 | 2.8 | 2,643 |
| 70 to 74 years. | 3,271 | 671 | 20.5 | 647 | 19.8 | 24 | 3.6 | 2,600 |
| 75 years and over | 5,783 | 543 | 9.4 | 532 | 9.2 | 11 | 1.9 | 5.240 |
| Women |  |  |  |  |  |  |  |  |
| 16 years and over | 93,977 | 55,250 | 58.8 | 53,106 | 56.5 | 2,143 | 3.9 | 38,727 |
| 16 to 19 years | 6,189 | 2,791 | 45.1 | 2,482 | 40.1 | 309 | 11.1 | 3,398 |
| 16 to 17 years | 3,248 | 1,143 | 35.2 | 990 | 30.5 | 153 | 13.3 | 2,106 |
| 18 to 19 years | 2,940 | 1,648 | 56.1 | 1,491 | 50.7 | 157 | 9.5 | 1,292 |
| 20 to 24 years | 7,817 | 5,518 | 70.6 | 5,212 | 66.7 | 306 | 5.6 | 2,298 |
| 25 to 54 years | 49,765 | 37,492 | 75.3 | 36,245 | 72.8 | 1,246 | 3.3 | 12,273 |
| 25 to 34 years | 15,095 | 11,131 | 73.7 | 10,667 | 70.7 | 464 | 4.2 | 3,964 |
| 25 to 29 years | 7,385 | 5,446 | 73.7 | 5,196 | 70.4 | 250 | 4.6 | 1,940 |
| 30 to 34 years | 7,710 | 5,685 | 73.7 | 5,471 | 71.0 | 214 | 3.8 | 2,024 |
| 35 to 44 years... | 17,359 | 13,105 | 75.5 | 12,693 | 73.1 | 411 | 3.1 | 4,254 |
| 35 to 39 years | 8,150 | 6,038 | 74.1 | 5,827 | 71.5 | 211 | 3.5 | 2,112 |
| 40 to 44 years...... | 9,209 | 7,066 | 76.7 | 6,866 | 74.6 | 200 | 2.8 | 2,142 |
| 45 to 54 years ... | 17,311 | 13,256 | 76.6 | 12,885 | 74.4 | 371 | 2.8 | 4,055 |
| 45 to 49 years | 9,087 | 7,145 | 78.6 | 6,924 | 76.2 | 222 | 3.1 | 1,942 |
| 50 to 54 years | 8,224 | 6.111 | 74.3 | 5,962 | 72.5 | 149 | 2.4 | 2,113 |
| 55 to 64 years | 12,868 | 7,504 | 58.3 | 7,268 | 56.5 | 235 | 3.1 | 5,364 |
| 55 to 59 years | 7.233 | 4,857 | 67.2 | 4,708 | 65.1 | 149 | 3.1 | 2,376 |
| 60 to 64 years. | 5,635 | 2,647 | 47.0 | 2,560 | 45.4 | 86 | 3.3 | 2,989 |
| 65 years and over | 17,338 | 1,945 | 11.2 | 1,899 | 11.0 | 46 | 2.4 | 15,393 |
| 65 to 69 years | 4,496 | 1,075 | 23.9 | 1,047 | 23.3 | 28 | 2.6 | 3,420 |
| 70 to 74 years. | 3,964 | 464 | 11.7 | 449 | 11.3 | 15 | 3.1 | 3,500 |
| 75 years and over | 8,879 | 405 | 4.6 | 402 | 4.5 | 3 | . 8 | 8,473 |

See footnotes at end of table.

A-13. Employment status of the civilian noninstitutional population by age, sex, and race - Continued
(Numbers in thousands)

| Age, sex, and race | December 2004 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Civilian noninstitutional population | Total | $\begin{gathered} \text { Percent } \\ \text { of } \\ \text { population } \end{gathered}$ | Civilian labor force |  |  |  | $\begin{aligned} & \text { Not } \\ & \text { in } \\ & \text { labor } \\ & \text { force } \end{aligned}$ |
|  |  |  |  | Employed |  | Unemployed |  |  |
|  |  |  |  | Total | Percent of population | Number | $\begin{aligned} & \text { Percent } \\ & \text { of } \\ & \text { labor } \\ & \text { force } \end{aligned}$ |  |
| BLACK OR AFRICAN AMERICAN |  |  |  |  |  |  |  |  |
| 16 years and over | 26,273 | 16,773 | 63.8 | 15,033 | 57.2 | 1,739 | 10.4 | 9,500 |
| 16 to 19 years | 2,445 | 734 | 30.0 | 533 | 21.8 | 201 | 27.4 | 1,711 |
| 16 to 17 years | 1,365 | 238 | 17.4 | 154 | 11.2 | 85 | 35.5 | 1,127 |
| 18 to 19 years | 1,080 | 496 | 45.9 | 380 | 35.1 | 116 | 23.4 | 584 |
| 20 to 24 years | 2,832 | 1,975 | 69.7 | 1,680 | 59.3 | 295 | 15.0 | 857 |
| 25 to 54 years | 15,158 | 12,120 | 80.0 | 10,985 | 72.5 | 1,135 | 9.4 | 3,038 |
| 25 to 34 years | 5,047 | 4,157 | 82.4 | 3,656 | 72.4 | 501 | 12.1 | 890 |
| 25 to 29 years | 2,535 | 2,069 | 81.6 | 1,767 | 69.7 | 302 | 14.6 | 466 |
| 30 to 34 years | 2,512 | 2,088 | 83.1 | 1,889 | 75.2 | 200 | 9.6 | 424 |
| 35 to 44 years. | 5,323 | 4,346 | 81.6 | 4,019 | 75.5 | 327 | 7.5 | 977 |
| 35 to 39 years | 2,553 | 2,089 | 81.8 | 1,940 | 76.0 | 149 | 7.1 | 464 |
| 40 to 44 years | 2,770 | 2,257 | 81.5 | 2,079 | 75.0 | 179 | 7.9 | 513 |
| 45 to 54 years ......................................... | 4,787 | 3,617 | 75.6 | 3,311 | 69.2 | 306 | 8.5 | 1,170 |
| 45 to 49 years | 2,603 | 2,033 | 78.1 | 1,878 | 72.2 | 155 | 7.6 | 569 |
| 50 to 54 years | 2,185 | 1,584 | 72.5 | 1,433 | 65.6 | 152 | 9.6 | 601 |
| 55 to 64 years.. | 2,899 | 1,565 | 54.0 | 1,485 | 51.2 | 79 | 5.1 | 1,334 |
| 55 to 59 years | 1,649 | 1,084 | 65.7 | 1,019 | 61.8 | 65 | 6.0 | 565 |
| 60 to 64 years | 1,250 | 481 | 38.5 | 466 | 37.3 | 15 | 3.0 | 770 |
| 65 years and over | 2,938 | 378 | 12.9 | 350 | 11.9 | 29 | 7.6 | 2,559 |
| 65 to 69 years ........................................ | 962 | 240 | 25.0 | 212 | 22.0 | 29 | 11.9 | 721 |
| 70 to 74 years ...................................... | 772 | 73 | 9.5 | 73 | 9.5 | - | ${ }^{1}$ | 699 |
| 75 years and over ................................... | 1,204 | 65 | 5.4 | 65 | 5.4 | - | ( ${ }^{1}$ ) | 1,139 |
| Men |  |  |  |  |  |  |  |  |
| 16 years and over ....................................... | 11,760 | 7,873 | 66.9 | 6,929 | 58.9 | 943 | 12.0 | 3,888 |
| 16 to 19 years ......................................... | 1,206 | 366 | 30.3 | 234 | 19.4 | 132 | 36.1 | 840 |
| 16 to 17 years | 689 | 117 | 17.0 | 57 | 8.2 | 61 | 51.6 | 572 |
| 18 to 19 years | 517 | 248 | 48.1 | 177 | 34.3 | 71 | 28.8 | 268 |
| 20 to 24 years | 1,336 | 956 | 71.5 | 801 | 60.0 | 155 | 16.2 | 380 |
| 25 to 54 years | 6,808 | 5,629 | 82.7 | 5,028 | 73.8 | 601 | 10.7 | 1,180 |
| 25 to 34 years | 2,259 | 1,972 | 87.3 | 1,701 | 75.3 | 272 | 13.8 | 287 |
| 25 to 29 years ..................................... | 1,145 | 1,008 | 88.1 | 841 | 73.4 | 167 | 16.6 | 137 |
| 30 to 34 years | 1,114 | 964 | 86.5 | 860 | 77.2 | 104 | 10.8 | 150 |
| 35 to 44 years | 2,377 | 1,993 | 83.9 | 1,831 | 77.0 | 162 | 8.1 | 383 |
| 35 to 39 years | 1,133 | 976 | 86.1 | 884 | 78.0 | 92 | 9.4 | 158 |
| 40 to 44 years | 1,243 | 1,018 | 81.9 | 947 | 76.2 | 71 | 6.9 | 226 |
| 45 to 54 years... | 2,173 | 1,663 | 76.5 | 1,496 | 68.9 | 167 | 10.0 | 510 |
| 45 to 49 years | 1,184 | 932 | 78.7 | 842 | 71.1 | 90 | 9.7 | 252 |
| 50 to 54 years ............................... | 989 | 731 | 73.9 | 654 | 66.2 | 77 | 10.5 | 258 |
| 55 to 64 years | 1,283 | 716 | 55.8 | 671 | 52.3 | 45 | 6.3 | 567 |
| 55 to 59 years | 751 | 519 | 69.1 | 479 | 63.8 | 40 | 7.6 | 232 |
| 60 to 64 years | 532 | 197 | 37.1 | 192 | 36.0 | 6 | 2.8 | 335 |
| 65 years and over | 1,127 | 206 | 18.3 | 196 | 17.4 | 11 | 5.1 | 921 |
| 65 to 69 years | 413 | 130 | 31.4 | 119 | 28.9 | 10 | 7.9 | 283 |
|  | 429 | 31 | 7.3 | 31 | 7.2 | - | ( ${ }^{1}$ ) | 397 |
| Women |  |  |  |  |  |  |  |  |
| 16 years and over ....................................... | 14,512 | 8,900 | 61.3 | 8,104 | 55.8 | 796 | 8.9 | 5,612 |
| 16 to 19 years ......................................... | 1,239 | 368 | 29.7 | 299 | 24.2 | 69 | 18.7 | 871 |
| 16 to 17 years ........................................ | 676 | 121 | 17.9 | 97 | 14.3 | 24 | 19.9 | 555 |
| 18 to 19 years ......................................... | 564 | 247 | 43.9 | 203 | 35.9 | 45 | 18.1 | 316 |
| 20 to 24 years ......................................... | 1,496 | 1,019 | 68.1 | 879 | 58.7 | 141 | 13.8 | 477 |
| 25 to 54 years ......................................... | 8,349 | 6,492 | 77.7 | 5,957 | 71.4 | 534 | 8.2 | 1,858 |
| 25 to 34 years ........................................ | 2,788 | 2,185 | 78.4 | 1,955 | 70.1 | 230 | 10.5 | 603 |
| 25 to 29 years ....................................... | 1,390 | 1,061 | 76.3 | 926 | 66.7 | 134 | 12.7 | 329 |
| 30 to 34 years ...................................... | 1,398 | 1,124 | 80.4 | 1,029 | 73.6 | 96 | 8.5 | 274 |
| 35 to 44 years ........................................ | 2,947 | 2,352 | 79.8 | 2,188 | 74.2 | 165 | 7.0 | 594 |
| 35 to 39 years ........................................ | 1,420 | 1,113 | 78.4 | 1,056 | 74.4 | 57 | 5.1 | 307 |
| 40 to 44 years ....................................... | 1,527 | 1,239 | 81.2 | 1,131 | 74.1 | 108 | 8.7 | 288 |
| 45 to 54 years ....................................... | 2,615 | 1,954 | 74.7 | 1,815 | 69.4 | 140 | 7.1 | 660 |
| 45 to 49 years ........................................ | 1,418 | 1,101 | 77.6 | 1,036 | 73.1 | 65 | 5.9 | 317 |
| 50 to 54 years ....................................... | 1,196 | 853 | 71.3 | 778 | 65.1 | 75 | 8.8 | 343 |
| 55 to 64 years ............. | 1,616 | 849 | 52.5 | 814 | 50.4 | 34 | 4.0 | 768 |
| 55 to 59 years ........................................ | 898 | 565 | 62.9 | 540 | 60.1 | 25 | 4.4 | 333 |
| 60 to 64 years ........................................ | 719 | 284 | 39.5 | 275 | 38.2 | 9 | 3.2 | 435 |
| 65 years and over ...................................... | 1,811 | 172 | 9.5 | 154 | 8.5 | 18 | 10.6 | 1,639 |
| 65 to 69 years ........................................ | 549 | 111 | 20.2 | 92 | 16.8 | 18 | 16.5 | 438 |
| 70 to 74 years ........................................ | 486 | 28 | 5.7 | 28 | 5.7 | - | - | 458 |
| 75 years and over .................................. | 776 | 34 | 4.4 | 34 | 4.4 | - | - | 742 |

See footnotes at end of table

A-13. Employment status of the civilian noninstitutional population by age, sex, and race - Continued
(Numbers in thousands)

| Age, sex, and race | December 2004 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Civilian noninstitutional population | Total | Civilian labor force |  |  |  |  | Not in labor force |
|  |  |  | Percent of population | Employed |  | Unemployed |  |  |
|  |  |  |  | Total | Percent of population | Number | $\begin{gathered} \text { Percent } \\ \text { of } \\ \text { labor } \\ \text { force } \end{gathered}$ |  |
| ASIAN |  |  |  |  |  |  |  |  |
| 16 years and over ...... | 9,658 | 6,394 | 66.2 | 6,130 | 63.5 | 264 | 4.1 | 3,264 |
| 16 to 19 years | 628 | 188 | 30.0 | 163 | 26.1 | 25 | 13.2 | 439 |
| 16 to 17 years | 357 | 60 | 16.9 | 53 | 14.7 | 8 | (1) | 297 |
| 18 to 19 years | 271 | 128 | 47.4 | 111 | 41.0 | 17 | 13.4 | 142 |
| 20 to 24 years.. | 828 | 522 | 63.1 | 480 | 58.0 | 42 | 8.0 | 306 |
| 25 to 54 years | 6,048 | 4,840 | 80.0 | 4,673 | 77.3 | 166 | 3.4 | 1,208 |
| 25 to 34 years | 2,258 | 1,724 | 76.3 | 1,654 | 73.2 | 70 | 4.1 | 534 |
| 25 to 29 years | 1,052 | 785 | 74.6 | 747 | 71.0 | 38 | 4.8 | 267 |
| 30 to 34 years | 1,207 | 939 | 77.8 | , 907 | 75.2 | 32 | 3.4 | 267 |
| 35 to 44 years.. | 2,087 | 1,726 | 82.7 | 1,686 | 80.8 | 40 | 2.3 | 362 |
| 35 to 39 years | 1,076 | 890 | 82.7 | 873 | 81.1 | 17 | 1.9 | 186 |
| 40 to 44 years .................. | 1,011 | 835 | 82.6 | -812 | 80.3 | 23 | 2.8 | 176 |
| 45 to 54 years ........... | 1,702 | 1,390 | 81.7 | 1,334 | 78.4 | 56 | 4.1 | 312 |
| 45 to 49 years | 912 | 764 | 83.8 | 745 | 81.7 | 19 | 2.4 | 148 |
| 50 to 54 years ......... | 790 | 626 | 79.3 | 588 | 74.5 | 38 | 6.0 | 164 |
| 55 to 64 years .... | 1,080 | 704 | 65.2 | 677 | 62.7 | 27 | 3.9 | 376 |
| 55 to 59 years ..................... | 699 | 522 | 74.6 | 498 | 71.2 | 24 | 4.5 | 177 |
| 60 to 64 years .................... | 381 | 183 | 47.9 | 179 | 47.0 | 4 | 2.0 | 198 |
| 65 years and over | 1,075 | 139 | 12.9 | 136 | 12.6 | 3 | 2.3 | 936 |
| 65 to 69 years ........ | 293 | 71 | 24.1 | 70 | 24.0 | - | $(1)^{6}$ | 223 |
| 70 to 74 years .................... | 327 455 | 44 | 13.3 | 41 | 12.5 | 3 | ( ${ }^{1}$ ) | 283 |
| 75 years and over ............... | 455 | 25 | 5.4 | 25 | 5.4 | - | - | 430 |

NOTE: Estimates for the above race groups do not sum to totals because data are not presented for all races. Beginning in January 2004 , data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

A-14. Employment status of the Hispanic or Latino population by age and sex
(Numbers in thousands)


1 Data not shown where base is less than 75,000
NOTE: Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

## A-15. Employment status of the civilian noninstitutional population by race, sex, age, and Hispanic or Latino ethnicity

(Numbers in thousands)

| Employment status, race, and Hispanic or Latino ethnicity | Total |  | Men, 20 years and over |  | Women, 20 years and over |  | Both sexes, 16 to 19 years |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ |
| TOTAL |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population | 222,509 | 224,640 | 98,927 | 100,126 | 107,404 | 108,221 | 16,178 | 16,293 |
| Civilian labor force ..................................... | 146,501 | 147,877 | 74,984 | 75,625 | 64,855 | 65,383 | 6,663 | 6,870 |
| Percent of population | 65.8 | 65.8 | 75.8 | 75.5 | 60.4 | 60.4 | 41.2 | 42.2 |
| Employed .......... | 138,556 | 140,278 | 71,024 | 71,897 | 61,823 | 62,581 | 5,709 | 5,800 |
| Unemployed .......................................... | 7,945 | 7,599 | 3,960 | 3,727 | 3,031 | 2,802 | 954 | 1,070 |
| Unemployment rate ............................... | 5.4 | 5.1 | 5.3 | 4.9 | 4.7 | 4.3 | 14.3 | 15.6 |
| Not in labor force ...................................... | 76,007 | 76,763 | 23,943 | 24,501 | 42,550 | 42,838 | 9,515 | 9,423 |
| White |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population | 182,185 | 183,483 | 82,319 | 83,061 | 87,290 | 87,788 | 12,576 | 12,634 |
| Civilian labor force .. | 120,453 | 121,257 | 62,656 | 63,110 | 52,227 | 52,459 | 5,571 | 5,688 |
| Percent of population .............................. | 66.1 | 66.1 | 76.1 | 76.0 | 59.8 | 59.8 | 44.3 | 45.0 |
| Employed .............................................. | 114,702 | 115,978 | 59,680 | 60,466 | 50,186 | 50,625 | 4,835 | 4,887 |
| Unemployed .......................................... | 5,751 | 5,279 | 2,975 | 2,645 | 2,040 | 1,834 | 736 | 801 |
| Unemployment rate ................................ | 4.8 | 4.4 | 4.7 | 4.2 | 3.9 | 3.5 | 13.2 | 14.1 |
| Not in labor force ....................................... | 61,732 | 62,226 | 19,663 | 19,951 | 35,063 | 35,329 | 7,005 | 6,946 |
| Black or African American |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population | 25,894 | 26,273 | 10,370 | 10,554 | 13,122 | 13,273 | 2,403 | 2,445 |
| Civilian labor force .......... | 16,422 | 16,773 | 7,422 | 7,507 | 8,325 | 8,532 | 675 | 734 |
| Percent of population .............................. | 63.4 | 63.8 | 71.6 | 71.1 | 63.4 | 64.3 | 28.1 | 30.0 |
| Employed ............................................... | 14,828 | 15,033 | 6,718 | 6,696 | 7,595 | 7,804 | 514 | 533 |
| Unemployed | 1,594 | 1,739 | 704 | 811 | 730 | 727 | 161 | 201 |
| Unemployment rate | 9.7 | 10.4 | 9.5 | 10.8 | 8.8 | 8.5 | 23.8 | 27.4 |
| Not in labor force ........ | 9,472 | 9,500 | 2,948 | 3,047 | 4,797 | 4,741 | 1,727 | 1,711 |
| Asian |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population ................. | 9,372 | 9,658 | 4,076 | 4,270 | 4,707 | 4,761 | 590 | 628 |
| Civilian labor force ..................................... | 6,272 | 6,394 | 3,213 | 3,329 | 2,869 | 2,876 | 189 | 188 |
| Percent of population .............................. | 66.9 | 66.2 | 78.8 | 78.0 | 61.0 | 60.4 | 32.1 | 30.0 |
| Employed. | 5,938 | 6,130 | 3,052 | 3,208 | 2,714 | 2,758 | 171 | 163 |
| Unemployed | 334 | 264 | 161 | 121 | 155 | 118 | 18 | 25 |
| Unemployment rate ............................... | 5.3 | 4.1 | 5.0 | 3.6 | 5.4 | 4.1 | 9.5 | 13.2 |
| Not in labor force ...................................... | 3,101 | 3,264 | 863 | 941 | 1,838 | 1,884 | 400 | 439 |
| Hispanic or Latino ethnicity |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population ................. | 28,116 | 28,608 | 13,084 | 13,331 | 12,459 | 12,633 | 2,573 | 2,643 |
| Civilian labor force ..................................... | 19,031 | 19,514 | 11,015 | 11,175 | 7,126 | 7,312 | 890 | 1,028 |
| Percent of population .............................. | 67.7 | 68.2 | 84.2 | 83.8 | 57.2 | 57.9 | 34.6 | 38.9 |
| Employed ............................................... | 17,785 | 18,236 | 10,381 | 10,541 | 6,666 | 6,827 | 738 | 868 |
| Unemployed | 1,246 | 1,279 | 634 | 634 | 459 | 485 | 152 | 160 |
| Unemployment rate ............................... | 6.5 | 6.6 | 5.8 | 5.7 | 6.4 | 6.6 | 17.1 | 15.6 |
| Not in labor force ....................................... | 9,085 | 9,094 | 2,069 | 2,157 | 5,333 | 5,321 | 1,683 | 1,615 |

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.

A-16. Employment status of the civilian noninstitutional population 16 to 24 years of age by school enrollment, educational attainment, sex, race, and Hispanic or Latino ethnicity
(Numbers in thousands)

| Enrollment status, educational attainment, race, and Hispanic or Latino ethnicity | December 2004 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Civilian noninstitutional populafion | Civilian labor force |  |  |  |  |  |  |  |  |
|  |  | Total | Percent of population | Employed |  |  | Unemployed |  |  |  |
|  |  |  |  | Total | Full | Part time | Total | Looking for full-time work | Looking for parttime work | Percen of labor force |
| TOTAL ENRCLLED |  |  |  |  |  |  |  |  |  |  |
| Total, 16 to 24 years | 20,443 | 8,870 | 43.4 | 8,055 | 1,836 | 6,218 | 815 | 188 | 627 | 9.2 |
| 16 to 19 years ... | 13,320 | 4,723 | 35.5 | 4,108 | 448 | 3,660 | 615 | 72 | 543 | 13.0 |
| 20 to 24 years ... | 7,123 | 4,146 | 58.2 | 3,947 | 1,389 | 2,558 | 199 | 116 | 84 | 4.8 |
| Men. | 9,961 | 4,024 | 40.4 | 3,557 | 845 | 2,712 | 467 | 88 | 379 | 11.6 |
| Women | 10,482 | 4,845 | 46.2 | 4,498 | 991 | 3,507 | 348 | 100 | 248 | 7.2 |
| High school .... | 10,202 | 3,142 | 30.8 | 2,630 | 177 | 2,453 | 512 | 58 | 454 | 16.3 |
| College | 10,241 | 5,727 | 55.9 | 5,425 | 1,660 | 3,766 | 302 | 130 | 172 | 5.3 |
| Full-time students | 8,732 | 4,463 | 51.1 | 4,207 | 972 | 3,235 | 256 | 97 | 159 | 5.7 |
| Par--time students | 1,509 | 1,264 | 83.8 | 1,218 | 687 | 531 | 46 | 33 | 14 | 3.7 |
| White |  |  |  |  |  |  |  |  |  |  |
| Total, 16 to 24 years | 15,750 | 7,221 | 45.8 | 6,601 | 1,404 | 5,197 | 620 | 120 | 499 | 8.6 |
| 16 to 19 years | 10,314 | 3,949 | 38.3 | 3,470 | 367 | 3,103 | 480 | 51 | 429 | 12.1 |
| 20 to 24 years | 5.436 | 3,272 | 60.2 | 3,131 | 1,037 | 2,094 | 140 | 70 | 71 | 4.3 |
| Men | 7,716 | 3,309 | 42.9 | 2,947 | 681 | 2,267 | 362 | 60 | 301 | 10.9 |
| Women | 8,035 | 3,912 | 48.7 | 3,654 | 723 | 2,930 | 258 | 60 | 198 | 6.6 |
| High school | 7,741 | 2,628 | 33.9 | 2,229 | 137 | 2,092 | 398 | 42 | 356 | 15.2 |
| College | 8,009 | 4,593 | 57.4 | 4,372 | 1,267 | 3,105 | 221 | 78 | 143 | 4.8 |
| Full-time students | 6,859 | 3,635 | 53.0 | 3,445 | 763 | 2,681 | 190 | 59 | 131 | 5.2 |
| Part-time sfudents | 1,150 | 958 | 83.3 | 927 | 503 | 424 | 31 | 20 | 12 | 3.3 |
| Elack or African American |  |  |  |  |  |  |  |  |  |  |
| Total, 16 to 24 years | 2,986 | 983 | 32.9 | 836 | 328 | 508 | 147 | 51 | 96 | 15.0 |
| 16 to 19 years | 1,981 | 452 | 22.8 | 352 | 50 | 302 | 100 | 12 | 88 | 22.1 |
| 20 to 24 years | 1,004 | 531 | 52.9 | 484 | 278 | 206 | 47 | 40 | 8 | 8.9 |
| Men ... | 1,367 | 400 | 29.2 | 314 | 119 | 195 | 86 | 21 | 65 | 21.4 |
| Women | 1,618 | 584 | 36.1 | 522 | 209 | 313 | 62 | 30 | 31 | 10.6 |
| High school | 1,647 | 302 | 18.3 | 215 | 22 | 192 | 87 | 7 | 81 | 29.0 |
| College | 1,338 | 681 | 50.9 | 622 | 306 | 316 | 60 | 45 | 15 | 8.8 |
| Full-time students | 1,129 | 495 | 43.9 | 446 | 166 | 280 | 49 | 36 | 13 | 10.0 |
| Part-lime students | 210 | 186 | 88.8 | 176 | 140 | 36 | 10 | 9 | 2 | 5.6 |
| Asian |  |  |  |  |  |  |  |  |  |  |
| Total, 16 to 24 years | 1,018 | 359 | 35.2 | 336 | 58 | 278 | 23 | 4 | 18 | 6.3 |
| 16 to 19 years .. | 548 | 137 | 25.1 | 123 | 20 | 103 | 14 |  | 14 | 10.4 |
| 20 to 24 years | 471 | 221 | 47.0 | 213 | 39 | 175 | 8 | 4 | 4 | 3.7 |
| Men ........... | 523 | 170 | 32.5 | 158 | 25 | 133 | 12 | 3 | 9 | 7.0 |
| Women | 496 | 189 | 38.1 | 178 | 34 | 144 | 11 | 1 | 10 | 5.6 |
| High school ........... | 414 | 76 | 18.4 | 68 | 13 | 55 | 8 | - | 8 | 11.0 |
| College ............ | 604 | 283 | 46.8 | 268 | 46 | 223 | 14 | 4 | 10 | 5.0 |
| Full-time students | 511 | 202 | 39.6 | 192 | 21 | 171 | 10 |  | 10 | 5.0 |
| Par-time students | 94 | 81 | 85.9 | 76 | 25 | 52 | 4 | 4 | - | 5.1 |
| Hispanic or Latino ethnicity |  |  |  |  |  |  |  |  |  |  |
| Total, 16 to 24 years | 2,768 | 975 | 35.2 | 867 | 246 | 620 | 109 | 33 | 76 | 11.2 |
| 16 to 19 years.. | 1,920 | 515 | 26.8 | 443 | 81 | 362 | 73 | 10 | 63 | 14.1 |
| 20 to 24 years | 848 | 460 | 54.3 | 424 | 166 | 258 | 36 | 23 | 13 | 7.8 |
| Men. | 1,382 | 441 | 31.9 | 379 | 125 | 255 | 62 | 15 | 47 | 14.0 |
| Women | 1,386 | 534 | 38.5 | 487 | 122 | 365 | 47 | 18 | 29 | 8.8 |
| High school | 1,642 | 366 | 22.3 | 299 | 46 | 253 | 67 | 12 | 56 | 18.4 |
| College ...... | 1,126 | 609 | 54.1 | 568 | 200 | 367 | 41 | 21 | 20 | 6.8 |
| Full-time students | 885 | 423 | 47.8 | 390 | 106 | 284 | 34 | 13 | 20 | 8.0 |
| Par-time students | 241 | 186 | 77.1 | 178 | 95 | 83 | 8 | 8 | - | 4.2 |

See footnotes at end of table.

A-16. Employment status of the civilian noninstitutional population 16 to 24 years of age by school enroliment, educational attainment, sex, race, and Hispanic or Latino ethnicity - Continued
(Numbers in thousands)

| Enroliment status, educational attainment, race, and Hispanic or Latino ethnicity | December 2004 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Civilian noninstitutional population | Civilian labor force |  |  |  |  |  |  |  |  |
|  |  | Total | Percent of population | Employed |  |  | Unemployed |  |  |  |
|  |  |  |  | Total | Full time | Part time | Total | Looking for full-time work | Looking for parttime work | Percent of labor force |
| TOTAL NOT ENROLLED |  |  |  |  |  |  |  |  |  |  |
| Total, 16 to 24 years | 16,124 | 13,044 | 80.9 | 11,564 | 9,443 | 2,121 | 1,480 | 1,369 | 110 | 11.3 |
| 16 to 19 years ..... | 2,974 | 2,147 | 72.2 | 1,692 | 1,141 | 551 | 455 | 393 | 62 | 21.2 |
| 20 to 24 years ............................................... | 13,151 | 10,897 | 82.9 | 9,873 | 8,303 | 1,570 | 1,025 | 977 | 48 | 9.4 |
| Men | 8,479 | 7,420 | 87.5 | 6,527 | 5,676 | 851 | 893 | 835 | 58 | 12.0 |
| Women ....................................................... | 7,645 | 5,624 | 73.6 | 5,037 | 3,767 | 1,270 | 587 | 535 | 52 | 10.4 |
| Less than a high school diploma | 3,794 | 2,522 | 66.5 | 2,026 | 1,556 | 470 | 495 | 443 | 52 | 19.6 |
| High school graduates, no college 1 | 6,919 | 5,694 | 82.3 | 5,055 | 4,035 | 1,020 | 639 | 593 | 46 | 11.2 |
| Some college or associate degree ....................... | 3,624 | 3,144 | 86.8 | 2,902 | 2,408 | 493 | 242 | 230 | 12 | 7.7 |
| Bachelor's degree and higher 2 .......................... | 1,787 | 1,685 | 94.3 | 1,581 | 1,443 | 138 | 103 | 103 | - | 6.1 |
| White |  |  |  |  |  |  |  |  |  |  |
| Total, 16 to 24 years ........................................ | 12,757 | 10,464 | 82.0 | 9,489 | 7.767 | 1,722 | 975 | 892 | 82 | 9.3 |
| 16 to 19 years ................................................ | 2,320 | 1,739 | 74.9 | 1,418 | 970 | 447 | 321 | 275 | 46 | 18.5 |
| 20 to 24 years | 10,437 | 8,725 | 83.6 | 8,072 | 6,797 | 1,275 | 654 | 618 | 36 | 7.5 |
| Men | 6,786 | 6,066 | 89.4 | 5,449 | 4,745 | 704 | 617 | 570 | 47 | 10.2 |
| Women ....................................................... | 5,971 | 4,398 | 73.6 | 4,040 | 3,022 | 1.018 | 358 | 323 | 35 | 8.1 |
| Less than a high school diploma .......................... | 2,930 | 1,993 | 68.0 | 1,672 | 1,291 | 381 | 321 | 280 | 41 | 16.1 |
| High school graduates, no college 1 ...................... | 5,429 | 4,531 | 83.5 | 4,086 | 3,266 | 820 | 445 | 412 | 33 | 9.8 |
| Some college or associate degree ....................... | 2,903 | 2,534 | 87.3 | 2,384 | 1,986 | 397 | 150 | 142 | 8 | 5.9 |
| Bachelor's degree and higher 2 ........................... | 1.496 | 1,407 | 94.0 | 1,348 | 1,223 | 125 | 59 | 59 | - | 4.2 |
| Black or African American |  |  |  |  |  |  |  |  |  |  |
| Total, 16 to 24 years .......................................... | 2,292 | 1,726 | 75.3 | 1,377 | 1,114 | 263 | 349 | 324 | 25 | 20.2 |
| 16 to 19 years ............................................... | 464 | 282 | 60.8 | 181 | 117 | 64 | 101 | 88 | 13 | 35.8 |
| 20 to 24 years .............................................. | 1,828 | 1,444 | 79.0 | 1,196 | 997 | 199 | 248 | 236 | 12 | 17.2 |
| Men | 1,175 | 922 | 78.5 | 721 | 624 | 97 | 201 | 190 | 11 | 21.8 |
| Women | 1,117 | 804 | 71.9 | 656 | 490 | 166 | 148 | 133 | 14 | 18.4 |
| Less than a high school diploma .......................... | 630 | 366 | 58.1 | 243 | 185 | 58 | 123 | 113 | 10 | 33.5 |
| High school graduates, no college 1 ..................... | 1,073 | 828 | 77.2 | 690 | 553 | 137 | 138 | 127 | 11 | 16.7 |
| Some college or associate degree ....................... | 444 | 387 | 87.1 | 318 | 261 | 57 | 69 | 65 | 4 | 17.8 |
| Bachelor's degree and higher 2 ........................... | 145 | 145 | 100.0 | 126 | 115 | 11 | 19 | 19 | - | 13.1 |
| Asian |  |  |  |  |  |  |  |  |  |  |
| Total, 16 to 24 years ....................................... | 437 | 352 | 80.5 | 308 | 261 | 47 | 44 | 43 | 1 | $12.6$ |
| 16 to 19 years ............................................. | 80 | 51 | 63.9 | 40 | 21 | 19 | 11 | 9 | 1 | $\left({ }^{3}\right)$ |
| 20 to 24 years ............................................ | 357 | 301 | 84.2 | 267 | 239 | 28 | 34 | 34 | - | 11.2 |
| Men | 216 | 181 | 83.5 | 157 | 130 | 26 | 24 | 24 | - | 13.2 |
| Women | 221 | 171 | 77.6 | 151 | 130 | 21 | 20 | 19 | 1 | 11.9 |
|  | 58 | 38 | ${ }^{3}$ ) | 22 | 19 | 2 | 16 | 16 | - | (3) |
| High school graduates, no college 1 ...................... | 120 | 100 | 83.1 | 91 | 71 | 20 | 9 | 7 | 1 | 8.7 |
| Some college or associate degree ........................ | 149 | 118 | 79.3 | 117 | 94 | 23 | 1 | 1 | - | . 7 |
| Bachelor's degree and higher 2 ........................... | 110 | 96 | 87.7 | 78 | 77 | 1 | 19 | 19 | - | 19.3 |
| Hispanic or Latino ethnicity |  |  |  |  |  |  |  |  |  |  |
| Total, 16 to 24 years ........................................ | 3,547 | 2,688 | 75.8 | 2,354 | 1,984 | 370 | 334 | 310 | 24 | 12.4 |
| 16 to 19 years ............................................... | 723 | 512 | 70.9 | 425 | 314 | 111 | 87 | 70 | 17 | 17.0 |
| 20 to 24 years .............................................. | 2,825 | 2,176 | 77.0 | 1,928 | 1,669 | 259 | 247 | 240 | 7 | 11.4 |
| Men ........................................................... | 1.949 | 1,736 | 89.1 | 1,563 | 1,405 | 159 | 173 | 162 | 12 | 10.0 |
| Women | 1,598 | 951 | 59.5 | 790 | 579 | 211 | 161 | 148 | 13. | 16.9 |
| Less than a high school diploma .......................... | 1,577 | 1,094 | 69.4 | 944 | 802 | 142 | 149 | 129 | 21 | 13.7 |
| High school graduates, no college $1 . . . . . . . . . . . . . . . . . . .$. | 1,387 | 1,111 | 80.1 | 986 | 826 | 160 | 125 | 123 | 2 | 11.2 |
| Some college or associate degree ....................... | 514 | 429 | 83.5 | 372 | 315 | 57 | 57 | 56 | 1 | 13.3 |
| Bachelor's degree and higher 2 ........................... | 68 | 54 | (3) | 51 | 40 | 11 | 3 | 3 | - | ${ }^{3}$ ) |

[^8]American, and Asian) do not sum to totals because data are not presented for all races In addition persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

A-17. Employment status of the civilian noninstitutional population 25 years and over by educational attainment, sex, race, and Hispanic or Latino ethnicity
(Numbers in thousands)

| Sex, race, and Hispanic or Latino ethnicity | Less than a high school diploma |  | High school graduates, no college ${ }^{1}$ |  | Some college or associate degree |  |  |  |  |  | Bachelor's degree and higher ${ }^{2}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Some college, no degree |  | Associate degree |  |  |  |
|  | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ |  |  | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 20004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ |
| TOTAL |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 12,640 | 12,895 | 38,170 | 37,842 | 34,101 | 34,391 | 22,187 | 21,998 | 11,914 | 12,393 | 40,206 | 40,835 |
| Percent of population | 44.6 | 45.3 | 63.8 | 63.3 | 72.6 | 72.1 | 70.4 | 69.5 | 77.1 | 77.2 | 78.4 | 78.3 |
| Employed .................. | 11,554 | 11,762 | 36,131 | 36,035 | 32,658 | 32,968 | 21,194 | 21,041 | 11,465 | 11,927 | 39,078 | 39,894 |
| Employment-population ratio | 40.8 | 41.3 | 60.4 | 60.3 | 69.5 | 69.1 | 67.3 | 66.5 | 74.1 | 74.3 | 76.2 | 76.5 |
| Unemployed ........... | 1,086 | 1,133 | 2,039 | 1,808 | 1,443 | 1,423 | 993 | 957 | 450 | 466 | 1,128 | 941 |
| Unemployment rate ... | 8.6 | 8.8 | 5.3 | 4.8 | 4.2 | 4.1 | 4.5 | 4.4 | 3.8 | 3.8 | 2.8 | 2.3 |
| Men |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 7,895 | 8,104 | 20,656 | 20,568 | 17,035 | 17,026 | 11,450 | 11,188 | 5,585 | 5,838 | 21,617 | 21,951 |
| Percent of population | 57.9 | 58.2 | 73.9 | 73.4 | 79.5 | 78.9 | 77.4 | 76.7 | 84.2 | 83.6 | 83.3 | 83.1 |
| Employed .................. | 7,252 | 7,405 | 19,539 | 19,531 | 16,314 | 16,278 | 10,956 | 10,679 | 5,358 | 5,599 | 20,927 | 21,408 |
| Employment-population ratio | 53.2 | 53.2 | 69.9 | 69.7 | 76.1 | 75.5 | 74.1 | 73.2 | 80.7 | 80.2 | 80.6 | 81.0 |
| Unemployed ...................... | 643 | 699 | 1,118 | 1,037 | 721 | 748 | 494 | 509 | 227 | 239 | 690 | 543 |
| Unemployment rate | 8.1 | 8.6 | 5.4 | 5.0 | 4.2 | 4.4 | 4.3 | 4.5 | 4.1 | 4.1 | 3.2 | 2.5 |
| Women |  |  |  |  |  |  |  |  |  |  |  |  |
| Givilian labor force | 4,745 | 4,791 | 17,514 | 17,275 | 17,067 | 17,365 | 10,737 | 10,810 | 6,330 | 6,555 | 18,589 | 18,884 |
| Percent of population | 32.3 | 33.0 | 55.0 | 54.4 | 66.8 | 66.5 | 64.2 | 63.4 | 71.7 | 72.3 | 73.4 | 73.4 |
| Employed ................. | 4,302 | 4,356 | 16,592 | 16,504 | 16,344 | 16,690 | 10,238 | 10,362 | 6,107 | 6,328 | 18,151 | 18,486 |
| Employment-population ratio | 29.3 | 30.0 | 52.1 | 52.0 | 64.0 | 63.9 | 61.2 | 60.8 | 69.2 | 69.8 | 71.6 | 71.8 |
| Unemployed ........... | 443 | 435 | 922 | 771 | 722 | 675 | 499 | 448 | 223 | 227 | 438 | 398 |
| Unemployment rate | 9.3 | 9.1 | 5.3 | 4.5 | 4.2 | 3.9 | 4.7 | 4.1 | 3.5 | 3.5 | 2.4 | 2.1 |
| White |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 10,245 | 10,394 | 31,080 | 30,974 | 27,922 | 28,061 | 18,107 | 17,747 | 9,815 | 10,314 | 33,765 | 34,143 |
| Percent of population | 45.4 | 46.2 | 62.9 | 62.7 | 72.0 | 71.6 | 69.7 | 68.8 | 76.8 | 76.9 | 78.1 | 77.8 |
| Employed .................. | 9,460 | 9,624 | 29,627 | 29,720 | 26,878 | 27,084 | 17,371 | 17,101 | 9,507 | 9,983 | 32,890 | 33,460 |
| Employment-population ratio | 42.0 | 42.8 | 60.0 | 60.1 | 69.3 | 69.1 | 66.9 | 66.3 | 74.4 | 74.5 | 76.0 | 76.3 |
| Unemployed ........... | 784 | 771 | 1,453 | 1,254 | 1,044 | 977 | 736 | 646 | 308 | 331 | 875 | 683 |
| Unemployment rate ....... | 7.7 | 7.4 | 4.7 | 4.0 | 3.7 | 3.5 | 4.1 | 3.6 | 3.1 | 3.2 | 2.6 | 2.0 |
| Black or African American |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 1,595 | 1,736 | 5,155 |  | 4,217 | 4,378 |  | 3,055 | 1,383 | 1,322 | 2,911 | 3,001 |
| Percent of population | 39.4 | 41.6 | 68.2 | 66.3 | 75.6 | 75.7 | 73.9 | 74.8 | 79.4 | 77.9 | 82.9 | 84.0 |
| Employed .......................... | 1,387 | 1,435 | 4,668 | 4,502 | 3,929 | 4,030 | 2,658 | 2,813 | 1,271 | 1,217 | 2,791 | 2,853 |
| Employment-population ratio | 34.2 | 34.4 | 61.8 | 60.3 | 70.5 | 69.7 | 69.3 | 68.8 | 73.0 | 71.7 | 79.5 | 79.8 |
| Unemployed ........... | 208 | 301 | 487 | 446 | 289 | 348 | 176 | 242 | 112 | 106 | 119 | 149 |
| Unemployment rate | 13.0 | 17.3 | 9.5 | 9.0 | 6.8 | 7.9 | 6.2 | 7.9 | 8.1 | 8.0 | 4.1 | 5.0 |
| Asian |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 463 | 434 | 1,126 | 1,070 | 997 | 1,081 | 594 | 622 | 403 | 459 | 2,981 | 3,099 |
| Percent of population | 44.6 | 41.8 | 67.0 | 63.9 | 71.7 | 73.2 | 69.9 | 67.9 | 74.5 | 81.8 | 77.7 | 77.2 |
| Employed .................. | 402 | 405 | 1,076 | 1,032 | 947 | 1,034 | 557 | 596 | 390 | 438 | 2,868 | 3,015 |
| Employment-population ratio | 38.7 | 39.0 | 64.0 | 61.6 | 68.1 | 70.0 | 65.6 | 65.1 | 72.1 | 78.0 | 74.8 | 75.1 |
| Unemployed ......................... | 61 | 29 | 50 | 38 | 49 | 47 | 36 | 26 | 13 | 21 | 113 | 83 |
| Unemployment rate .............. | 13.2 | 6.7 | 4.5 | 3.6 | 5.0 | 4.3 | 6.1 | 4.1 | 3.2 | 4.6 | 3.8 | 2.7 |
| Hispanic or Latino ethnicity |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 5,539 | 5,633 | 4,457 | 4,646 | 3,443 | 3,367 | 2,344 | 2,376 | 1,099 | 991 | 2,070 | 2,205 |
| Percent of population | 61.3 | 61.9 | 72.7 | 74.1 | 79.9 | 79.6 | 79.5 | 79.9 | 80.9 | 78.6 | 81.9 | 82.1 |
| Employed ................... | 5,150 | 5,260 | 4,229 | 4,403 | 3,262 | 3,205 | 2,219 | 2,255 | 1,043 | 950 | 2,005 | 2,147 |
| Employment-population ratio | 57.0 | 57.8 | 68.9 | 70.2 | 75.7 | 75.7 | 75.3 | 75.9 | 76.7 | 75.4 | 79.3 | 80.0 |
| Unemployed ...................... | 390 | 373 | 228 | 243 | 180 | 162 | 124 | 121 | 56 | 41 | 65 | 58 |
| Unemployment rate ............... | 7.0 | 6.6 | 5.1 | 5.2 | 5.2 | 4.8 | 5.3 | 5.1 | 5.1 | 4.1 | 3.1 | 2.6 |

[^9]and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.

## HOUSEHOLD DATA

NOT SEASONALLY ADJUSTED
A-18. Employed and unemployed full- and part-time workers by age, sex, race, and Hispanic or Latino ethnicity
(In thousands)

| Age, sex, race, and Hispanic or Latino ethnicity | December 2004 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed ${ }^{1}$ |  |  |  |  |  |  |  | Unemployed |  |
|  | Full-time workers |  |  |  | Part-time workers |  |  |  | Looking for full-time work | Looking for part-time work |
|  | Total | At work |  | Not at work | Total | At work ${ }^{2}$ |  | $\begin{gathered} \text { Not } \\ \text { at } \\ \text { work } \end{gathered}$ |  |  |
|  |  | 35 hours or more | 1 to 34 hours for economic or noneconomic reasons |  |  | Part time for economic reasons | Part time for noneconomic reasons |  |  |  |
| TOTAL |  |  |  |  |  |  |  |  |  |  |
| Total, 16 years and over | 115,117 | 103,168 | 9,305 | 2,644 | 25,161 | 2,935 | 21,161 | 1,064 | 6,346 | 1,253 |
| 16 to 19 years ........................................ | 1,588 | 1,377 | 184 | 27 | 4,211 | 221 | 3,869 | 122 | 465 | 605 |
| 16 to 17 years ........................................... | 160 | 144 | 12 | 3 | 2,008 | 19 | 1,937 | 52 | 95 | 383 |
| 18 to 19 years | 1,429 | 1,233 | 172 | 24 | 2,203 | 201 | 1,932 | 70 | 370 | 221 |
| 20 years and over | 113,529 | 101,791 | 9,121 | 2,617 | 20,949 | 2,715 | 17,292 | 942 | 5,881 | 648 |
| 20 to 24 years .... | 9,691 | 8,584 | 986 | 121 | 4,128 | 624 | 3,330 | 174 | 1,092 | 132 |
| 25 years and over ................................ | 103,838 | 93,207 | 8,135 | 2,496 | 16,821 | 2,091 | 13,962 | 768 | 4,788 | 516 |
| 25 to 54 years ................................... | 86,472 | 77,937 | 6,572 | 1,96:2 | 11,365 | 1,801 | 9,096 | 469 | 4,148 | 355 |
| 55 years and over .............................. | 17,366 | 15,270 | 1,563 | 533 | 5,456 | 290 | 4,867 | 299 | 640 | 161 |
| Men, 16 years and over ....................... | 66,567 | 60,321 | 4,808 | 1,433 | 8,140 | 1,305 | 6,452 | 383 | 3,730 | 655 |
| 16 to 19 years ....................................... | 936 | 816 | 106 | 1,44 | 1,874 | 123 | 1,701 | 50 | 293 | 364 |
| 20 years and over ................................... | 65,631 | 59,505 | 4,702 | 1,424 | 6,266 | 1,182 | 4,751 | 333 | 3,436 | 291 |
| 20 to 24 years ...................................... | 5,585 | 5,020 | 507 | 58 | 1,689 | 326 | 1,285 | 78 | 629 | 72 |
| 25 years and over ................................ | 60,046 | 54,485 | 4,195 | 1,366 | 4,577 | 855 | 3,466 | 256 | 2,807 | 219 |
| 25 to 54 years .................................... | 50,045 | 45,613 | 3,392 | 1,041 | 2,419 | 709 | 1,598 | 113 | 2,442 | 133 |
| 55 years and over ............................... | 10,001 | 8,872 | 803 | 325 | 2,158 | 147 | 1,869 | 143 | 365 | 86 |
| Women, 16 years and over .................. | 48,550 | 42,847 | 4,497 | 1,206 | 17,021 | 1,631 | 14,709 | 681 | 2,616 | 598 |
| 16 to 19 years ....................................... | 652 | 561 | 78 | 13 | 2,337 | 97 | 2,168 | 72 | 172 | 240 |
| 20 years and over .................................. | 47,898 | 42,286 | 4,419 | 1,193 | 14,683 | 1,533 | 12,541 | 609 | 2,444 | 357 |
| 20 to 24 years | 4,106 | 3,564 | 479 | 63 | 2,439 | 298 | 2,045 | 97 | 463 | 60 |
| 25 years and over | 43,792 | 38,722 | 3,940 | 1,129 | 12,244 | 1,236 | 10,496 | 512 | 1,981 | 298 |
| 25 to 54 years .................................... | 36,427 | 32,325 | 3,180 | 922 | 8,946 | 1,092 | 7,498 | 356 | 1,707 | 222 |
| 55 years and over ............................... | 7,365 | 6,398 | 760 | 208 | 3,298 | 144 | 2,998 | 157 | 275 | 76 |
| White |  |  |  |  |  |  |  |  |  |  |
| Men, 16 years and over ....................... | 55,990 | 50.721 | 4,071 | 1,198 | 6,882 | 1,063 | 5,491 | 327 | 2,632 | 503 |
| 16 to 19 years ........................................ | 8502 | 6097 | 92 | 13 | 1,604 | 105 | 1,454 | 45 | 202 | 289 |
| 20 years and over .................................. | 55,188 | 50,024 | 3,980 | 1,184 | 5,278 | 958 | 4,038 | 282 | 2,430 | 215 |
| 20 to 24 years ..................................... | 4,624 | 4,141 | 429 | 53 | 1,367 | 279 | 1,026 | 63 | 428 | 60 |
| 25 years and over ................................ | 50,564 | 45,882 | 3,550 | 1,131 | 3,911 | 680 | 3,012 | 219 | 2,002 | 155 |
| 25 to 54 years .................................... | 41,843 | 38,151. | 2,838 | 853 | 1,939 | 548 | 1,304 | 87 | 1,704 | 84 |
| 55 years and over ............................... | 8,721 | 7,731 | 712 | 278 | 1,972 | 131 | 1,709 | 132 | 298 | 70 |
| Women, 16 years and over | 38,560 | 33,895 | 3,718 | 948 | 14,546 | 1,169 | 12,770 | 608 | 1,668 | 475 |
| 16 to 19 years ....................................... | 535 | 472 | 58 | 5 | 1,946 | 75 | 1,807 | 64 | 123 | 186 |
| 20 years and over ................................... | 38,025 | 33,423 | 3,660 | 942 | 12,600 | 1,094 | 10,963 | 543 | 1,545 | 289 |
| 20 to 24 years ..................................... | 3,210 | 2,785 | 380 | 44 | 2,002 | 229 | 1,696 | 78 | 260 | 47 |
| 25 years and over ................................ | 34,815 | 30,637 | 3,280 | 898 | 10,598 | 865 | 9,267 | 466 | 1,285 | 242 |
| 25 to 54 years .................................... | 28,632 | 25,308 | 2,598 | 726 | 7,614 | 756 | 6,541 | 316 | 1,060 | 186 |
| 55 years and over .............................. | 6,183 | 5,329 | 682 | 172 | 2,984 | 109 | 2,726 | 149 | 225 | 56 |
| Black or African American |  |  |  |  |  |  |  |  |  |  |
| Men, 16 years and over ....................... | 6,273 | 5,660 | 471 | 141 | 657 | 154 | 466 | 36 | 826 | 118 |
| 16 to 19 years ...... | 93 | -87 | 6 465 | - | 140 | 10 | 127 | 4 | 65 | 67 |
| 20 years and over .................................. | 6,179 | 5,573 | 465 | 141 | 516 | 145 | 339 | 32 | 761 | 51 |
| 20 to 24 years ..................................... | 649 | 601 | 46 | 2 | 152 | 38 | 108 | 6 | 146 | 8 |
| 25 years and over ................................ | 5,530 | 4,972 | 419 | 139 | 364 | 106 | 232 | 26 | 614 | 42 |
| 25 to 54 years .................................... | 4,776 | 4,302 | 363 | 111 | 252 | 97 | 136 | 20 | 570 | 30 |
| 55 years and over ............................... | 754 | 670 | 57 | 28 | 112 | 10 | 96 | 7 | 44 | 12 |
| Women, 16 years and over .................. | 6,652 | 5,978 | 521 | 153 | 1,452 | 339 | 1,066 | 47 | 710 | 86 |
| 16 to 19 years ....................................... | 73 | 55 | 11 | 7 | 226 | 13 | 210 | 3 | 34 | 35 |
| 20 years and over .................................. | 6,578 | 5,924 | 509 | 145 | 1,226 | 326 | 856 | 44 | 676 | 51 |
| 20 to 24 years ...................................... | 626 | 538 | 79 | 9 | 252 | 57 | 189 | 7 | 129 | 11 |
| 25 years and over ................................. | 5,952 | 5,386 | 430 | 136 | 974 | 270 | 667 | 37 | 546 | 40 |
| 25 to 54 years ................................... | 5,180 | 4,689 | 381 | 109 | 778 | 251 | 493 | 34 | 508 | 26 |
| 55 years and over .............................. | 772 | 697 | 49 | 27 | 196 | 19 | 174 | 3 | 38 | 15 |

See footnotes at end of table.

A-18. Employed and unemployed full- and part-time workers by age sex, race, and Hispanic or Latino ethnicity - Continued
(In thousands)

| Age, sex, race, and Hispanic or Latino ethnicity | December 2004 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed ${ }^{1}$ |  |  |  |  |  |  |  | Unemployed |  |
|  | Full-time workers |  |  |  | Part-time workers |  |  |  | Looking for full-time work | Looking for part-time work |
|  | Total | At work |  | Not at work | Total | At work 2 |  | $\begin{aligned} & \text { Not } \\ & \text { at } \\ & \text { work } \end{aligned}$ |  |  |
|  |  | 35 hours or more | 1 to 34 hours for economic or noneconomic reasons |  |  | Part time for economic reasons | Part time for noneconomic reasons |  |  |  |
| Asian |  | 2,736 |  | 61 |  | $\begin{array}{r}43 \\ 8 \\ \hline\end{array}$ | 29150 | 16 | 1139 | 24 |
| Men, 16 years and over | 2,935 |  | 1382 |  |  |  |  |  |  |  |
| 16 to 19 years .................. | 18 | 15 |  | 1 |  |  |  | 16 |  | 6 |
| 20 years and over | 2,918 | 2,721 | 136 | 61 | 58 291 | 34 | 24192 |  | 18 | 3 |
| 20 to 24 years .... | 137 | 125 | 10 | 3 | 291 | 1 |  | 8 |  |  |
| 25 years and over | 2,780 | 2,596 | 126 | 58 | 189 | 33 | 149 | 7 | 86 | 15 |
| 25 to 54 years ..... | 2,383 | 2,237 | 101 | 45 | 137 | 285 | 105 | 4 | 6619 | 12 |
| 55 years and over | 397 | 359 | 25 | 13 | 52 |  | 44 | 3 |  |  |
| Women, 16 years and over | 2,230 | 2,05518 | 117 | 58 | 616 | 741 | 525 | 18 | 109 | 19 |
| 16 to 19 years. | $\begin{array}{r}2,24 \\ \hline 2\end{array}$ |  | 5 | - | 616 64 |  | 60 | 3 | - | 10 |
| 20 years and over | 2,206 | 2,037 | 112 | 58 | 552 | 73 | 46490 | 15 | 109 | 9 |
| 20 to 24 years | 140 | 132 | 7 | 2 | 101 | 4 |  | 7 | 20 | 1 |
| 25 years and over | 2,066 | 1,905 | 105 | 5652 | 451365 | 69 | 90 374 | 8 | 89 | 8 |
| 25 to 54 years .... | 1,788 | 1,642 | 93 |  |  | 56 | 304 | 53 | 84 | 4 |
| 55 years and over | 278 | 262 | 12 | 4 | 86 | 13 | 70 |  | 5 |  |
| Hispanic or Latino ethnicity |  |  |  |  |  |  |  |  |  |  |
| Men, 16 years and over | 10,082 | 9,070 | 833 | 1783 | 935 209 | 302 | 612178 | 20 | 63340 | 92 |
| 16 to 19 years...... | 267 | 229 | 35 |  | 209 | 27 |  | 4 |  |  |
| 20 years and over. | 9,815 | 8,841 | 798 | 176 | 726 | 276 | 435133 | 16 | 593 | 418 |
| 20 to 24 years | 1,263 | 1,145 | 111 | 7 | $\begin{aligned} & 204 \\ & 521 \end{aligned}$ | 207 |  |  | 137 |  |
| 25 years and over | 8,552 | 7,697 | 687 | 169 |  |  | 301 | 13 | 456 | 33 |
| 25 to 54 years... | 7,764 | 6,990 | 619 | 156 | $\begin{aligned} & 410 \\ & 112 \end{aligned}$ | 18621 | $\begin{array}{r} 216 \\ 85 \end{array}$ | 8 | 404 | 249 |
| 55 years and over. | 788 | 707 | 69 | 13 |  |  |  |  | 52 |  |
| Women, 16 years and over | 5,550 | 4,962 | 448 | 139 | 1,670264 | 303 | 1,296 | 70 | 466 | 8929 |
| 16 to 19 years ...................... | 129 | 106 | 20 | 3 |  |  | 239 | 8 | 40 |  |
| 20 years and over ................. | 5,421 | 4,857 | 428 | 136 | $\begin{array}{r} 1,406 \\ 313 \end{array}$ | 286 | 1,057 | 62 | 426 | 59 |
| 20 to 24 years | 572 | 527 | 45 | - |  |  | 251 | 17 | 126 | 12 |
| 25 years and over | 4,849 | 4,330 | 383 | 136 | $\begin{array}{r} 313 \\ 1,093 \end{array}$ | 242 | 806 | 45 | 300 | 47 |
| 25 to 54 years | 4,344 | 3,891 | 333 | 12016 | $\begin{aligned} & 918 \\ & 175 \end{aligned}$ | 22220 | $\begin{aligned} & 661 \\ & 145 \end{aligned}$ | 3510 | 26535 | 47 |
| 55 years and over ............ | 505 | 438 | 50 |  |  |  |  |  |  |  |

1 Employed persons are classified as full- or part-time workers based on their usual weekly hours at all jobs regardless of the number of hours they were at work during the reference week. Persons absent from work also are classified according to their usual status.

2 Includes some persons at work 35 hours or more classified by their reason for working part time.

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

## A-19. Employed persons by occupation, sex, and age

(In thousands)

| Occupation | Total |  | Men |  |  |  | Women |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 16 years and over |  | 16 years and over |  | 20 years and over |  | 16 years and over |  | 20 years and over |  |
|  | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ |
| Total | 138,556 | 140,278 | 73,901 | 74,707 | 71,024 | 71,897 | 64,656 | 65,571 | 61,823 | 62,581 |
| Management, professional, and related occupations | 48,320 | 49,184 | 23,673 | 24,356 | 23,513 | 24,201 | 24,647 | 24,827 | 24,421 | 24,633 |
| Management, business, and financial operations occupations | 19,887 | 20,170 | 11,454 | 11,566 | 11,421 | 11,521 | 8,433 | 8,604 | 8,394 | 8,582 |
| Management occupations | 14,408 | 14,427 | 9,021 | 9,120 | 8,996 | 9,075 | 5,388 | 5,307 | 5,371 | 5,286 |
| Business and financial operations occupations | 5,479 | 5,743 | 2,433 | 2,447 | 2,424 | 2,446 | 3,046 | 3,296 | 3,023 | 3,296 |
| Professional and related occupations | 28,432 | 29,014 | 12,219 | 12,790 | 12,093 | 12,679 | 16,213 | 16,224 | 16,027 | 16,051 |
| Computer and mathematical occupations | 3,183 | 3,357 | 2,256 | 2,477 | 2,242 | 2,458 | 927 | 880 | 920 | 873 |
| Architecture and engineering occupations | 2,694 | 2,819 | 2,311 | 2,479 | 2,301 | 2,478 | 383 | 339 | 383 | 331 |
| Life, physical, and social science occupations | 1,392 | 1,371 | 778 | 758 | 766 | 758 | 614 | 613 | 606 | 612 |
| Community and social services occupations... | 2,288 | 2,213 | 914 | 919 | 909 | 917 | 1,374 | 1,293 | 1,363 | 1,281 |
| Legal occupations | 1,585 | 1,508 | 805 | 750 | 802 | 747 | 779 | 758 | 779 | 750 |
| Education, training, and library occupations | 8,124 | 8,289 | 2,098 | 2,233 | 2,062 | 2,204 | 6,026 | 6,056 | 5,936 | 5,980 |
| Arts, design, entertainment, sports, and media occupations | 2,624 | 2,785 | 1,337 | 1,402 | 1,295 | 1,352 | 1,287 | 1,383 | 1,244 | 1,342 |
| Healthcare practitioner and technical occupations | 6,542 | 6,673 | 1,719 | 1,772 | 1,716 | 1,766 | 4,823 | 4,901 | 4,794 | 4,881 |
| Service occupations | 21,633 | 22,907 | 9,251 | 9,789 | 8,290 | 8,855 | 12,382 | 13,118 | 11,321 | 11,991 |
| Healthcare support occupations | 2,924 | 2,977 | 307 | 313 | 297 | 301 | 2,617 | 2,664 | 2,529 | 2,572 |
| Protective service occupations | 2,918 | 2,837 | 2,293 | 2,246 | 2,247 | 2,199 | 625 | 592 | 590 | 563 |
| Food preparation and serving related occupations | 6,861 | 7,391 | 2,910 | 3,192 | 2,239 | 2,536 | 3,951 | 4,199 | 3,268 | 3,489 |
| Building and grounds cleaning and maintenance occupations | 4,846 | 5,126 | 2,840 | 2,946 | 2,680 | 2,813 | 2,006 | 2,181 | 1,961 | 2,117 |
| Personal care and service occupations ............................. | 4,084 | 4,575 | 901 | 1,092 | 827 | 1,006 | 3,183 | 3,483 | 2,972 | 3,250 |
| Sales and office occupations.. | 35,770 | 35,511 | 13,097 | 12,695 | 12,282 | 11,870 | 22,674 | 22,816 | 21,272 | 21,272 |
| Sales and related occupations | 16,543 | 15,930 | 8,423 | 8,012 | 7,906 | 7,535 | 8,120 | 7,918 | 7,179 | 6,906 |
| Office and administrative support occupations | 19,227 | 19,581 | 4,673 | 4,683 | 4,375 | 4,335 | 14,554 | 14,898 | 14,093 | 14,365 |
| Natural resources, construction, and maintenance occupations | 14,347 | 14,649 | 13,725 | 14,015 | 13,354 | 13,598 | 622 | 634 | 600 | 611 |
| Farming, fishing, and forestry occupations ............. | 907 | 845 | 721 | 670 | 669 | 598 | 186 | 175 | 176 | 162 |
| Construction and extraction occupations | 8,272 | 8,517 | 8,047 | 8,280 | 7,801 | 8,020 | 225 | 236 | 220 | 228 |
| Installation, maintenance, and repair occupations ............................... | 5,168 | 5,287 | 4,957 | 5,065 | 4,884 | 4,979 | 211 | 222 | 203 | 221 |
| Production, transportation, and material moving occupations .................. | 18,486 | 18,027 | 14,156 | 13,852 | 13,585 | 13,374 | 4,330 | 4,175 | 4,210 | 4,075 |
| Production occupations | 9,820 | 9,411 | 6,852 | 6,525 | 6,713 | 6,392 | 2,969 | 2,886 | 2,916 | 2,841 |
| Transportation and material moving occupations ............... | 8,666 | 8,616 | 7,304 | 7,327 | 6,873 | 6,982 | 1,362 | 1,289 | 1,294 | 1,234 |

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey.

## A-20. Employed persons by occupation, race, Hispanic or Latino ethnicity, and sex

(Percent distribution)

| Occupation, race, and Hispanic or Latino ethnicity | Total |  | Men |  | Women |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ |
| tOTAL <br> Total, 16 years and over (thousands) $\qquad$ $\qquad$ <br> Percent $\qquad$ | $\begin{array}{r} 138,556 \\ 100.0 \end{array}$ | $\begin{array}{r} 140,278 \\ 100.0 \end{array}$ | $\begin{array}{r} 73,901 \\ 100.0 \end{array}$ | $\begin{array}{r} 74,707 \\ 100.0 \end{array}$ | $\begin{array}{r} 64,656 \\ 100.0 \end{array}$ | $\begin{array}{r} 65,571 \\ 100.0 \end{array}$ |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Management, professional, and related occupations Management, business, and financial operations occupations Professional and related occupations | 34.914.4 | 35.1 | 32.0 | 32.6 | 38.1 | 37.913.1 |
|  |  | 14.4 | 15.5 | 15.5 | 13.0 |  |
|  | 20.5 | 20.7 | 16.5 | 17.1 | 25.1 | 24.720.0 |
| Service occupations | 15.6 | 16.3 | 12.5 | 13.1 | 19.2 |  |
| Sales and office occupations | 25.8 | 25.3 | 17.7 | 17.0 | 35.1 | 34.8 |
| Sales and related occupations | 11.9 | 11.4 | 11.4 | 10.7 | 12.6 | 12.1 |
| Office and administrative support occupations | $\begin{aligned} & 13.9 \\ & 10.4 \end{aligned}$ | 14.0 | 6.3 | 6.3 | 22.5 | 22.7 |
| Natural resources, construction, and maintenance occupations |  | 10.4 | 18.6 | 18.8 | 1.0 | 1.0 |
| Farming, fishing, and forestry occupations | . 7 | .66.1 | 1.0 | . 9 | . 3 | . 3 |
| Constructiori and extraction occupations.. | 6.0 |  | 10.9 | 11.1 | . 3 | . 4 |
| Installation, maintenance, and repair occupations ......................................... | 3.7 | 3.8 | 6.7 | 6.8 | .36.7 |  |
| Production, transportation, and material moving occupations | 13.37.16.3 | 12.9 | 19.2 | 18.5 |  | .3 6.4 |
| Production occupations |  | 6.7 | 9.3 | 8.7 | 4.6 | 4.4 |
| Transportation and material moving occupations ........................................... |  | 6.1 | 9.9 | 9.8 | 2.1 | 2.0 |
| White |  |  |  |  |  |  |
| Total, 16 years and over (thousands) | $\begin{array}{r} 114,702 \\ 100.0 \end{array}$ | $\begin{array}{r} 115,978 \\ 100.0 \end{array}$ | $\begin{array}{r} 62,158 \\ 100.0 \end{array}$ | $\begin{array}{r} 62,871 \\ 100.0 \end{array}$ | $\begin{array}{r} 52,544 \\ 100.0 \end{array}$ | $\begin{array}{r} 53,106 \\ 100.0 \end{array}$ |
| Percent |  |  |  |  |  |  |
| Management, professional, and related occupations | 35.915.2 | $\begin{aligned} & 36.0 \\ & 15.2 \end{aligned}$ | 33.0 | 33.3 | 39.3 | 39.113.8 |
| Management, business, and financial operations occupations |  |  | 16.6 | 16.3 | 13.6 |  |
| Professional and related occupations | 20.7 | 20.8 | 16.4 | 17.0 | 25.7 | 25.3 |
| Service occupations ..... | 14.5 | 15.3 | 11.6 | 12.2 | 18.0 | 18.9 |
| Sales and office occupations | $\begin{aligned} & 25.7 \\ & 12.2 \end{aligned}$ | 25.2 | $17.5$ | 16.9 | 35.5 | 34.9 |
| Sales and related occupations |  | 11.7 |  | 11.2 | 12.722.8 | 12.3 |
| Office and administrative support occupations | 13.6 | 13.5 | 5.8 | 5.8 |  | 22.6 |
| Natural resources, construction, and maintenance occupations | 10.9 | 11.3 | $\begin{array}{r} 19.3 \\ 1.1 \end{array}$ | 19.9 | 1.0 | 1.0 |
| Farming, fishing, and forestry occupations | . 7 | . 7 |  | 1.0 | . 3 | . 3 |
| Construction and extraction occupations.. | 6.3 | $\begin{aligned} & 6.6 \\ & 4.0 \end{aligned}$ | 11.4 | 11.87.1 | . 4 | . 4 |
| Installation, maintenance, and repair occupations | 3.9 |  | 6.9 |  |  |  |
| Production, transportation, and material moving occupations | 12.9 | 12.3 | 18.6 | 17.7 | 6.2 | . 4 |
| Production occupations | 6.96.1 | 6.55.9 | $\begin{aligned} & 9.1 \\ & 9.5 \end{aligned}$ | 8.59.2 | 4.2 | 4.11.9 |
| Transportation and material moving occupations |  |  |  |  | 2.1 |  |
| Black or African American |  |  |  |  |  |  |
| Total, 16 years and over (thousands) | $\begin{array}{r} 14,828 \\ 100.0 \end{array}$ | $\begin{array}{r} 15,033 \\ 100.0 \end{array}$ | $\begin{aligned} & 6,946 \\ & 100.0 \end{aligned}$ | $\begin{aligned} & 6,929 \\ & 100.0 \end{aligned}$ | $\begin{aligned} & 7,882 \\ & 100.0 \end{aligned}$ | $\begin{aligned} & 8,104 \\ & 100.0 \end{aligned}$ |
| Percent |  |  |  |  |  |  |
| Management, professional, and related occupations | 25.1 | 25.4 | 20.3 | 21.4 | 29.4 | 28.8 |
| Management, business, and financial operations occupations | 8.416.7 | 8.916.5 | 7.313.0 | 9.312.2 | 9.320.1 | 8.620.2 |
| Professional and related occupations. |  |  |  |  |  |  |
| Service occupations | 23.3 | 23.7 | 19.5 | 20.3 | 26.6 | 26.7 |
| Sales and office occupations | 27.5 | $\begin{array}{r} 27.5 \\ 9.2 \end{array}$ | 19.38.4 | 17.57.0 | 11.2 | 35.911.024.9 |
| Sales and related occupations .................................................................... | 9.9 |  |  |  |  |  |
| Office and administrative support occupations | 17.6 | 18.3 | 10.9 | 10.5 | 23.4 |  |
| Natural resources, construction, and maintenance occupations | 7.7 | 6.6 | 15.4 | 13.6 | 1.0 | . 6 |
| Farming, fishing, and forestry occupations | . 4 | . 3 | . 5 | . 5 | 2 | . 1 |
| Construction and extraction occupations. | 4.6 | 4.1 | 9.4 | 8.6 | . 3 | . 3 |
| Instaliation, maintenance, and repair occupations .......................................... | 2.8 | 2.1 | 5.4 | 4.5 | . 4 | . 1 |
| Production, transportation, and material moving occupations .............................. | 16.4 | 16.8 | 25.5 | 27.2 | 8.4 | 7.9 |
| Production occupations ............................................................................. | 7.7 | 7.3 | 9.8 | 9.7 | 5.8 | 5.3 |
| Transportation and material moving occupations .......... | 8.7 | 9.5 | 15.7 | 17.5 | 2.6 | 2.7 |

See footnotes at end of table.

## HOUSEHOLD DATA

NOT SEASONALLY ADJUSTED

A-20. Employed persons by occupation, race, Hispanic or Latino ethnicity, and sex - Continued
(Percent distribution)


NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well
as by race. Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

## A-21. Employed persons by industry and occupation

(In thousands)

| Industry | December 2004 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total employed | Management, professional, and related occupations |  | Service occupations |  | Sales and office occupations |  | Natural resources, construction, and maintenance occupations |  |  | Production, transportation, and material moving occupations |  |
|  |  | Management, business, and financial operations occupations | Professional and related occupations | Protective service occupations | Senice occuja tioris, except protertive | Sales and related occupations |  | Farming, fishing, and forestry occupations | Construc- tion and extrac- tion occupa- tions | Installation, maintenance, and repair occupations | Production occupations | Transportation and material moving occupations |
| Agriculture, forestry, fishing, and hunting $\qquad$ | 1,996 | 962 | 25 | 11 | 81 | 7 | 105 | 675 | 10 | 34. | 23 | 63 |
| Mining ............................ | 657 | 109 | 43 | 2 | 1 | 2 | 54 | - | 190 | 76 | 50 | 131 |
| Construction | 10,559 | 1,441 | 262 | 13 | 54 | 55 | 643 | - | 7,126 | 475 | 182 | 307 |
| Manufacturing ................. | 16,534 | 2,594 | 2,208 | 39 | 191 | 600 | 1,578 | 56 | 357 | 810 | 6,811 | 1,291 |
| Durable goods ............... | 10,504 | 1,667 | 1,627 | 30 | 38 | 303 | 920 | 9 | 309 | 544 | 4,344 | 662 |
| Nondurable goods ......... | 6,031 | 928 | 580 | 9 | 132 | 297 | 658 | 47 | 48 | 266 | 2,467 | 628 |
| Wholesale and retail trade $\qquad$ | 21,333 | 1,564 | 1,064 | 63 | 6.14 | 10,630 | 3,344 | 68 | 144 | 944 | 763 | 2,144 |
| Wholesale trade ............. | 4,471 | 561 | 170 | 3 | 32 | 1,669 | 777 | 55 | 38 | 177 | 180 | 778 |
| Retail trade .......... | 16,862 | 1,003 | 893 | 61 | 542 | 8,961 | 2,567 | 12 | 106 | 767 | 584 | 1,366 |
| Transportation and utilities | 7,016 | 602 | 277 | 42 | 238 | 112 | 1,749 | 6 | 158 | 586 | 240 | 2,975 |
| Information ...................... | 3,150 | 627 | 941 | 3 | 35 | 355 | 685 | - | 23 | 298 | 85 | 48 |
| Financial activities ........... | 10,120 | 3,718 | 591 | 62 | 305 | 2,347 | 2,748 | - | 79 | 127 | 39 | 103 |
| Professional and business services | 14,128 | 3,057 | 4,518 | 479 | 2,126 | 537 | 2,222 | 4 | 117 | 251 | 335 | 481 |
| Education and health services | 29,520 | 2,448 | 15,759 | 159 | 6,1/36 | 141 | 3,809 | - | 134 | 216 | 214 | 476 |
| Leisure and hospitality ...... | 11,642 | 1,378 | 849 | 146 | 7,415 | 768 | 621 | - | 36 | 97 | 136 | 197 |
| Other services ................ | 7,209 | 553 | 1,003 | 18 | 2,510 | 363 | 718 | 5 | 39 | 1,235 | 470 | 296 |
| Other services, except private households | 6,420 | 553 | 999 | 18 | 1,736 | 363 | 712 | 5 | 39 | 1,235 | 470 | 290 |
| Private households ......... | 789 6 | 1,117 | 5 ${ }^{5}$ | 1,801 | 773 | 13 | ${ }^{6}$ | 31 | - | - | -61 | ${ }^{6}$ |
| Public administration ........ | 6,414 | 1,117 | 1,473 | 1,801 | 264 | 13 | 1,306 | 31 | 104 | 138 | 61 | 106 |

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

## HOUSEHOLD DATA

NOT SEASONALLY ADJUSTED
A-22. Employed persons in agriculture and related and in nonagricultural industries by age, sex, and class of worker
(In thousands)

| Age and sex | December 2004 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Agriculture and related industries |  |  | Nonagricultural industries |  |  |  |  |  |  |
|  | Wage and salary workers | Selfemployed workers | Unpaid family workers | Wage and salary workers |  |  |  |  | Selfemployed workers | Unpaid family workers |
|  |  |  |  | Total | Private industries |  |  | Government |  |  |
|  |  |  |  |  | Total | Private household workers | Other private industries |  |  |  |
| Total, 16 years and over | 1,061 | 918 | 16 | 128,783 | 108,401 | 789 | 107,612 | 20,381 | 9,420 | 80 |
| 16 to 19 years ............... | 82 | 9 | 4 | 5,643 | 5,393 | 83 | 5,310 | 250 | 55 | 6 |
| 16 to 17 years | 33 | 2 | 3 | 2,096 | 2,020 | 37 | 1,983 | 76 | 30 | 4 |
| 18 to 19 years | 49 | 7 | 1 | 3,547 | 3,373 | 47 | 3,326 | 174 | 26 | 2 |
| 20 to 24 years. | 93 | 12 | 7 | 13,439 | 12,270 | 72 | 12,198 | 1,169 | 255 | 13 |
| 25 to 34 years.. | 205 | 76 | - | 28,733 | 24,935 | 179 | 24,756 | 3,798 | 1,490 | 5 |
| 35 to 44 years | 239 | 155 | - | 31,925 | 26,757 | 181 | 26,576 | 5,168 | 2,375 | 13 |
| 45 to 54 years ....... | 231 | 206 | 4 | 29,581 | 23,631 | 135 | 23,496 | 5,950 | 2,569 | 30 |
| 55 to 64 years ............... | 151 | 226 | - | 15,638 | 12,171 | 103 | 12,068 | 3,468 | 1,903 | 2 |
| 65 years and over ........... | 60 | 233 | 1 | 3,823 | 3,244 | 36 | 3,209 | 579 | 773 | 11 |
| Men, 16 years and over | 822 | 652 | 8 | 67,321 | 58,460 | 63 | 58,397 | 8,861 | 5,880 | 25 |
| 16 to 19 years | 69 | 4 | 4 | 2,695 | 2,581 | 8 | 2,573 | 114 | 36 | 2 |
| 16 to 17 years.. | 23 | 1 | 3 | 948 | 910 | - | 910 | 38 | 17 | - |
| 18 to 19 years ..... | 46 | 3 | 1 | 1,747 | 1,671 | 8 | 1,663 | 76 | 19 | 2 |
| 20 to 24 years | 72 | 8 | 4 | 7,005 | 6,449 | 5 | 6,444 | 556 | 175 | 10 |
| 25 to 34 years ....... | 173 | 42 | - | 15,648 | 13,918 | 28 | 13,890 | 1,730 | 921 | - |
| 35 to 44 years ................ | 186 | 116 | - | 16,972 | 14,799 | 12 | 14,787 | 2,173 | 1,422 | - |
| 45 to 54 years ............... | 172 | 146 | - | 15,064 | 12,549 | 6 | 12,543 | 2,515 | 1,596 | 6 |
| 55 to 64 years ................ | 104 | 157 | - | 7,915 | 6,411 | 4 | 6,407 | 1,504 | 1,224 | - |
| 65 years and over .......... | 46 | 179 | - | 2,022 | 1,752 | - | 1,752 | 270 | 507 | 6 |
| Women, 16 years and ov | 240 | 266 | 9 | 61,462 | 49,941 | 726 | 49,215 | 11,520 | 3,540 | 55 |
| 16 to 19 years ................. | 13 | 4 | - | 2,949 | 2,812 | 76 | 2,736 | 137 | 20 | 4 |
| 16 to 17 years | 10 | 1 | - | 1,148 | 1,110 | 37 | 1,073 | 38 | 12 | 4 |
| 18 to 19 years ................ | 3 | 3 | - | 1,801 | 1,702 | 39 | 1,663 | 99 | 7 | - |
| 20 to 24 years. | 21 | 4 | 4 | 6,434 | 5,821 | 67 | 5,754 | 613 | 80 | 3 |
| 25 to 34 years ................ | 32 | 34 | - | 13,084 | 11,017 | 151 | 10,865 | 2,068 | 570 | 4 |
| 35 to 44 years ................ | 53 | 39 | - | 14,953 | 11,958 | 169 | 11,789 | 2,995 | 952 | 13 |
| 45 to 54 years ... | 59 | 60 | 4 | 14,517 | 11,082 | 129 | 10,953 | 3,435 | 973 | 24 |
| 55 to 64 years .................. | 47 | 70 | - | 7,724 | 5,760 | 99 | 5,661 | 1,964 | 680 | 2 |
| 65 years and over ............. | 14 | 55 | 1 | 1,801 | 1,492 | 35 | 1,457 | 309 | 266 | 4 |

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

A-23. Persons at work in agriculture and related and in nonagricultural industries by hours of work

| Hours of work | December 2004 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Thiusands of persons |  |  | Percent distribution |  |  |
|  | All industries | Agriculture and related industries | Nonagricultural industries | All industries | Agriculture and related industries | Nonagricultural industries |
| Total, 16 years and over | 136,570 | 1,857 | 134,714 | 100.0 | 100.0 | 100.0 |
| 1 to 34 hours | 32,408 | 631 | 31,777 | 23.7 | 34.0 | 23.6 |
| 1 to 4 hours | 1,256 | 57 | 1,199 | . 9 | 3.1 | . 9 |
| 5 to 14 hours | 5,109 | 139 | 4,970 | 3.7 | 7.5 | 3.7 |
| 15 to 29 hours | 16,304 | 301 | 16,003 | 11.9 | 16.2 | 11.9 |
| 30 to 34 hours | 9,739 | 134 | 9,605 | 7.1 | 7.2 | 7.1 |
| 35 hours and over | 104,163 | 1,225 | 102,937 | 76.3 | 66.0 | 76.4 |
| 35 to 39 hours | 9,542 | 95 | 9,447 | 7.0 | 5.1 | 7.0 |
| 40 hours ...... | 55,787 | 439 | 55,348 | 40.8 | 23.6 | 41.1 |
| 41 hours and over | 38,834 | 692 | 38,142 | 28.4 | 37.3 | 28.3 |
| 41 to 48 hours | 13,743 | 140 | 13,602 | 10.1 | 7.6 | 10.1 |
| 49 to 59 hours | 14,703 | 221 | 14,482 | 10.8 | 11.9 | 10.7 |
| 60 hours and over ...................................................... | 10,389 | 331 | 10,058 | 7.6 | 17.8 | 7.5 |
| Average hours, total at work ................................................. | 39.2 | 39.9 | 39.2 | - | - | - |
| Average hours, persons who usually work full time ..................... | 43.1 | 47.0 | 43.0 | - | - | - |

NOTE: Beginning in January 2.004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

A-24. Persons at work 1 to 34 hours in all and in nonagricultural industries by reason for working less than 35 hours and usual full- or part-time status
(Numbers in thousands)

| Reason for working less than 35 hours | December 2004 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All industries |  |  | Nonagricultural industries |  |  |
|  | Total | Usually work full time | Usually work part time | Total | Usually work full time | Usually work part time |
| Total, 16 years and over ................................................................. | 32,408 | 9,305 | 23,102 | 31,777 | 9,113 | 22,664 |
| Economic reasons | 4,516 | 1,775 | 2,741 | 4,399 | 1,697 | 2,702 |
| Slack work or business conditions | 2,851 | 1,486 | 1,365 | 2,774 | 1,427 | 1,347 |
| Could only find part-time work | 1,304 | - | 1,304 | 1,288 | - | 1,288 |
| Seasonal work | 228 | 157 | 72 | 204 | 138 | 66 |
| Job started or ended during week ..................................................... | 133 | 133 | - | 133 | 133 | - |
| Noneconomic reasons | 27,891 | 7,531 | 20,361 | 27,378 | 7,416 | 19,962 |
| Child-care problems | 788 | 77 | 710 | 785 | 77 | 708 |
| Other family or personal obligations ................................................... | 5,755 | 803 | 4,952 | 5,674 | 795 | 4,879 |
| Health or medical limitations ............................................................. | 718 | - | 718 | 704 | - | 704 |
| In school or training | 6,708 | 116 | 6,592 | 6,638 | 116 | 6,522 |
| Retired or Social Security limit on earnings .......................................... | 2,230 | - | 2,230 | 2,086 | - | 2,086 |
| Vacation or personal day .................................................................. | 3,069 | 3,069 | - | 3,043 | 3,043 | - |
| Holiday, legal or religious | 84 | 84 | - | 84 | 84 | - |
| Weather-related curtailment | 491 | 491 | - | 444 | 444 | - |
| All other reasons. | 8,049 | 2,890 | 5,159 | 7,920 | 2,856 | 5,063 |
| Average hours: |  |  |  |  |  |  |
| Economic reasons .......................................................................... | 23.0 | 23.2 | 22.8 | 23.0 | 23.3 | 22.8 |
| Other reasons ............................................................................... | 21.4 | 25.6 | 19.9 | 21.5 | 25.7 | 19.9 |

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

A-25. Persons at work in nonagricultural industries by class of worker and usual full- or part-time status
(Numbers in thousands)

| Industry and class of worker | December 2004 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total at work | Worked 1 to 34 hours |  |  |  | Worked 35 hours or more | Average hours |  |
|  |  | Total | For economic reasons | For noneconomic reasons |  |  | Total at work | Persons who usually work full time |
|  |  |  |  | Usually work full time | Usually work part time |  |  |  |
| Total, 16 years and over .................................................. | 134,714 | 31,777 | 4,399 | 7,416 | 19,962 | 102,937 | 39.2 | 43.0 |
| Wage and salary workers .................................................. | 125,736 | 28,696 | 3,807 | 6,906 | 17,983 | 97,040 | 39.2 | 42.9 |
| Mining ........................................................................ | 628 | 78 | 10 | 51 | 17 | 550 | 49.0 | 50.1 |
| Construction | 8,626 | 1,501 | 472 | 588 | 441 | 7,125 | 40.3 | 41.9 |
| Manufacturing . | 15,801 | 1,606 | 301 | 798 | 507 | 14,195 | 42.5 | 43.4 |
| Durable goods ............................................................ | 10,076 | 984 | 123 | 563 | 298 | 9,092 | 42.8 | 43.5 |
| Nondurable goods ...................................................... | 5,725 | 622 | 178 | 235 | 209 | 5,103 | 42.1 | 43.2 |
| Wholesale and retail trade | 19,624 | 5,395 | 652 | 829 | 3,914 | 14,229 | 38.3 | 43.3 |
| Transportation and utilities .............................................. | 6,390 | 908 | 153 | 366 | 389 | 5,482 | 42.8 | 44.5 |
| Information ................................................................... | 2,958 | 656 | 51 | 234 | 370 | 2,303 | 39.0 | 42.3 |
| Financial activities ......................................................... | 9,084 | 1,595 | 122 | 522 | 952 | 7,489 | 40.3 | 42.6 |
| Professional and business services .................................. | 11,963 | 2,365 | 435 | 626 | 1,303 | 9,598 | 40.2 | 43.2 |
| Education and health services . | 27,736 | 7,474 | 615 | 1,570 | 5,290 | 20,262 | 37.8 | 42.3 |
| Leisure and hospitality .................................................... | 10,736 | 4,535 | 720 | 468 | 3,347 | 6,200 | 34.2 | 42.3 |
| Other services ............................................................... | 5,983 | 1,728 | 242 | 313 | 1,174 | 4,255 | 37.5 | 42.9 |
| Other services, except private households ......................... | 5,221 | 1,296 | 166 | 265 | 864 | 3,925 | 38.8 | 43.2 |
| Private households ...................................................... | 762 | 433 | 75 | 47 | 310 | 329 | 29.0 | 40.1 |
| Public administration ...................................................... | 6,206 | 854 | 34 | 541 | 280 | 5,352 | 41.4 | 42.5 |
| Self-employed workers $\qquad$ Unpaid family workers | 8,898 80 | 3,037 44 | 589 3 | 507 3 | $\begin{array}{r}1,941 \\ \hline 38\end{array}$ | 5,861 36 | $\begin{aligned} & 38.5 \\ & 33.0 \end{aligned}$ | $\begin{gathered} 45.1 \\ (1) \end{gathered}$ |

${ }^{1}$ Data not shown where base is less than 75,000 .
NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey.

A-26. Persons at work in nonagricultural industries by age, sex, race, Hispanic or Latino ethnicity, marital status, and usual full- or part-time status
(Numbers in thousands)

| Age, sex, race, Hispanic or Latino ethnicity, and marital status | December 2004 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total at work | Worked 1 to 34 hours |  |  |  | Worked 35 hours or more | Average hours |  |
|  |  | Total | For economic reasons | For noneconomic reasons |  |  | Total work | Persons who usually work full time |
|  |  |  |  | Usually work full time | Usually work part time |  |  |  |
| TOTAL |  |  |  |  |  |  |  |  |
| Total, 16 years and over | 134,714 | 31,777 | 4,399 | 7,416 | 19,962 | 102,937 | 39.2 | 43.0 |
| 16 to 19 years ................. | 5,563 | 4.123 | 237 | 138 | 3,748 | 1,439 | 23.7 | 39.7 |
| 16 to 17 years | 2,080 | 1,924 | 21 | 11 | 1,892 | 156 | 17.0 | 40.0 |
| 18 to 19 years | 3,482 | 2.199 | 216 | 128 | 1,855 | 1,283 | 27.6 | 39.6 |
| 20 years and over | 129,151 | 27,653 | 4,162 | 7,277 | 16,214 | 101,498 | 39.8 | 43.1 |
| 20 to 24 years. | 13,411 | 4,733 | 817 | 729 | 3,187 | 8,679 | 35.2 | 40.9 |
| 25 years and over ..................................................... | 115,740 | 22,921 | 3,345 | 6,548 | 13,028 | 92,819 | 40.4 | 43.3 |
| 25 55 50 years and | 94,355 21,385 | 16.644 6.276 | 2,766 579 | 5,331 1,216 | 8,547 4,480 | 77,711 $\mathbf{1 5 , 1 0 8}$ | 41.0 37.5 | 43.4 42.7 |
| Men, 16 years and over | 71,489 | 11.775 | 2,293 | 3,529 | 5,953 | 59,714 | 41.9 | 44.3 |
| 16 to 19 years .............................................................. | 2,672 | 1833 | 139 | 71 | 1,623 | 839 | 25.1 | 40.0 |
| 16 to 17 years ........................................................... | . 939 | 849 | 13 | 7 | 829 | 90 | 17.8 | 38.7 |
| 18 to 19 years .......................................................... | 1,734 | 985 | 126 | 64 | 794 | 749 | 29.1 | 40.1 |
| 20 years and over ....................................................... | 68,816 | 9,942 | 2,154 | 3,458 | 4,330 | 58,875 | 42.5 | 44.4 |
| 20 to 24 years ......................................................... | 7,055 | 1,999 | 464 | 321 | 1,213 | 5,056 | 37.2 | 41.6 |
| 25 years and over ..................................................... | 61,762 | 7,94:3 | 1,689 | 3,137 | 3,117 | 53,819 | 43.1 | 44.6 |
| 25 to 54 years ......................................................... | 50,516 | 5,383 | 1,345 | 2,575 | 1,463 | 45,133 | 43.8 | 44.8 |
| 55 years and over ...................................................... | 11,245 | 2,560 | 344 | 562 | 1,654 | 8,686 | 40.0 | 43.9 |
| Women, 16 years and over ......................................... | 63,225 | 20,002 | 2,106 | 3,886 | 14,009 | 43,223 | 36.1 | 41.3 |
| 16 to 19 years ............... | 2,890 | 2,290 | 98 | 67 | 2,125 | 600 | 22.3 | 39.2 |
| 16 to 17 years | 1,142 | 1,075 | 8 | 4 | 1,063 | 67 | 16.4 | $\left({ }^{1}\right)$ |
| 18 to 19 years | 1,749 | 1215 | 90 | 63 | 1,061 | 534 | 26.1 | 38.9 |
| 20 years and over | 60,335 | 17,712 | 2,008 | 3,819 | 11,884 | 42,623 | 36.8 | 41.3 |
| 20 to 24 years ............................................................ | 6,356 | 2,734 | 352 | 408 | 1,973 | 3,623 | 33.0 | 39.8 |
| 25 years and over ...................................................... | 53,978 | 14,978 | 1,656 | 3,411 | 9,911 | 39,001 | 37.2 | 41.4 |
| 25 to 54 years ... | 43,839 | 11,261 | 1,421 | 2,756 | 7,084 | 32,578 | 37.8 | 41.5 |
| 55 years and over .................................................... | 10,139 | 3,717 | 235 | 655 | 2,827 | 6,423 | 34.8 | 41.1 |
| Race and Hispanic or Latino ethnicity |  |  |  |  |  |  |  |  |
| White, 16 years and over | 111,149 | 26,979 | 3,403 | 6,251 | 17,225 | 84,270 | 39.2 | 43.2 |
| Men | 60,027 | 9, 355 | 1,866 | 3,010 | 5,079 | 50,073 | 42.0 | 44.5 |
| Women | 51,122 | 16,925 | 1,538 | 3,241 | 12,146 | 34,197 | 35.8 | 41.3 |
| Black or African American, 16 years and over | 14,622 | 2,914 | 715 | 737 | 1,462 | 11,708 | 38.9 | 41.6 |
| Men . | 6,724 | 1, 339 | 297 | 315 | 428 | 5,685 | 40.7 | 42.6 |
| Women | 7,898 | 1,375 | 419 | 422 | 1,034 | 6,023 | 37.5 | 40.7 |
| Asian, 16 years and over | 5,943 | 1,112 | 147 | 204 | 761 | 4,831 | 40.3 | 43.6 |
| Men .......................................................................... | 3,184 | $42 \%$ | 52 | 111 | 263 | 2,757 | 42.4 | 44.6 |
| Women | 2,759 | 58.5 | 94 | 93 | 497 | 2,074 | 37.9 | 42.4 |
| Hispanic or Latino, 16 years and over ........................... | 17,481 | 3,599 | 932 | 832 | 1,835 | 13,883 | 38.9 | 41.6 |
| Men ........................................................................... | 10,521 | 1,606 | 550 | 484 | 572 | 8,915 | 40.6 | 42.2 |
| Women | 6,960 | 1,992 | 382 | 348 | 1,262 | 4,968 | 36.3 | 40.5 |
| Marital status |  |  |  |  |  |  |  |  |
| Men, 16 years and over: |  |  |  |  |  |  |  |  |
| Married, spouse present | 43,480 | 5,084 | 944 | 2,090 | 2,051 | 38,396 | 43.7 | 45.1 |
| Widowed, divorced, or separated ................................... | 8,311 | 1,273 | 346 | 443 | 484 | 7,037 | 42.3 | 44.1 |
| Never married ............................................................ | 19,698 | 5,417 | 1,003 | 996 | 3,419 | 14,281 | 37.6 | 42.3 |
| Women, 16 years and over: Married, spouse present | 33,760 | 10,316 | 852 | 2,068 | 7.396 | 23,444 | 36.4 | 41.1 |
| Widowed, divorced, or separated ..................................... | 12,686 | 3,279 | 449 | 911 | 1,920 | 9,407 | 38.0 | 41.7 |
| Never married ............................................................. | 16,779 | 6,406 | 805 | 908 | 4,693 | 10,373 | 34.2 | 41.1 |

1 Data not shown where base is less than 75,000
NOTE: Estimates for the above race groups (white, black or African American and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of
any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.

## HOUSEHOLD DATA

NOT SEASONALLY ADJUSTED

## A-27. Persons at work by occupation, sex, and usual full- or part-time status

(Numbers in thousands)

| Occupation and sex | December 2004 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total at work | Worked 1 to 34 hours |  |  |  | Worked 35 hours or more | Average hours |  |
|  |  | Total | For economic reasons | For noneconomic reasons |  |  | Total at work | Persons who usually work full time |
|  |  |  |  | Usually work full time | Usually work part time |  |  |  |
| Total, 16 years and over | 136,570 | 32,408 | 4,516 | 7,531 | 20,361 | 104,163 | 39.2 | 43.1 |
| Management, professional, and related occupations | 48,001 | 8,970 | 650 | 2,646 | 5,673 | 39,031 | 41.3 | 44.3 |
| Management, business, and financial operations occupations | 19,690 | 2,854 | 204 | 1,076 | 1,574 | 16,836 | 43.5 | 45.7 |
| Professional and related occupations | 28,311 | 6,116 | 446 | 1,570 | 4,100 | 22,195 | 39.7 | 43.3 |
| Service occupations | 22,231 | 8,308 | 1,342 | 1,091 | 5,875 | 13,923 | 35.1 | 41.8 |
| Sales and office occupations | 34,607 | 9,749 | 1,048 | 1,934 | 6,766 | 24,859 | 37.4 | 42.1 |
| Sales and related occupations | 15,495 | 4,528 | 544 | 614 | 3,370 | 10,967 | 38.5 | 44.2 |
| Office and administrative support occupations | 19,112 | 5,220 | 504 | 1,320 | 3,396 | 13,892 | 36.6 | 40.5 |
| Natural resources, construction, and maintenance occupations 1 | 14,234 | 2,453 | 798 | 997 | 658 | 11,781 | 40.5 | 42.0 |
| Construction and extraction occupations | 8,260 | 1,531 | 585 | 616 | 329 | 6,729 | 39.9 | 41.3 |
| Installation, maintenance, and repair occupations | 5,184 | 654 | 128 | 302 | 223 | 4,531 | 41.8 | 43.1 |
| Production, transportation, and material moving occupations | 17,497 | 2,929 | 678 | 862 | 1,389 | 14,568 | 41.2 | 43.3 |
| Production occupations | 9,167 | 1,194 | 296 | 441 | 457 | 7,974 | 41.4 | 42.7 |
| Transportation and material moving occupations ............................ | 8,330 | 1,735 | 382 | 421 | 933 | 6,594 | 40.9 | 44.1 |
| Men, 16 years and over ............................................................. | 72,886 | 12,193 | 2,398 | 3,620 | 6,176 | 60,693 | 41.9 | 44.4 |
| Management, professional, and related occupations .......................... | 23,869 | 2,935 | 333 | 1,126 | 1,476 | 20,934 | 44.2 | 46.1 |
| Management, business, and financial operations occupations | 11,322 | 1,197 | 146 | 489 | 561 | 10,125 | 45.8 | 47.4 |
| Professional and related occupations | 12,547 | 1,738 | 186 | 637 | 915 | 10,809 | 42.8 | 45.0 |
| Service occupations | 9,512 | 2,600 | 496 | 454 | 1,650 | 6,912 | 38.1 | 42.9 |
| Sales and office occupations | 12,407 | 2,392 | 341 | 442 | 1,609 | 10,016 | 41.4 | 44.9 |
| Sales and related occupations | 7,827 | 1,421 | 187 | 246 | 988 | 6,406 | 42.6 | 46.2 |
| Office and administrative support occupations | 4,580 | 971 | 154 | 196 | 621 | 3,609 | 39.2 | 42.7 |
| Natural resources, construction, and maintenance occupations ${ }^{1}$ | 13,628 | 2,297 | 764 | 954 | 579 | 11,331 | 40.6 | 42.1 |
| Construction and extraction occupations ............ | 8,042 | 1,482 | 571 | 603 | 307 | 6,560 | 40.0 | 41.3 |
| Installation, maintenance, and repair occupations | 4,962 | 607 | 117 | 291 | 199 | 4,355 | 41.9 | 43.1 |
| Production, transportation, and material moving occupations ............... | 13,470 | 1,970 | 465 | 643 | 862 | 11,501 | 42.1 | 43.9 |
| Production occupations .... | 6,374 | 646 | 170 | 283 | 193 | 5,728 | 42.4 | 43.3 |
| Transportation and material moving occupations ............................. | 7,096 | 1,324 | 295 | 360 | 669 | 5,772 | 41.8 | 44.6 |
| Women, 16 years and over ....................................................... | 63,684 | 20,214 | 2,119 | 3,911 | 14,185 | 43,470 | 36.1 | 41.3 |
| Management, professional, and related occupations | 24,132 | 6,035 | 317 | 1,520 | 4,198 | 18,097 | 38.3 | 42.3 |
| Management, business, and financial operations occupations .......... | 8,368 | 1,657 | 58 | 587 | 1,013 | 6,711 | 40.4 | 43.2 |
| Professional and related occupations. | 15,764 | 4,378 | 260 | 933 | 3,185 | 11,386 | 37.2 | 41.8 |
| Service occupations | 12,720 | 5,708 | 847 | 637 | 4,225 | 7,012 | 32.8 | 40.8 |
| Sales and office occupations | 22,200 | 7,357 | 708 | 1,492 | 5,157 | 14,843 | 35.2 | 40.3 |
| Sales and related occupations .................................................... | 7,668 | 3,108 | 357 | 369 | 2,382 | 4,560 | 34.2 | 41.5 |
| Office and administrative support occupations ............................... | 14,532 | 4,249 | 350 | 1,124 | 2,775 | 10,283 | 35.7 | 39.8 |
| Natural resources, construction, and maintenance occupations ${ }^{1}$......... | 606 | 155 | 34 | 43 | 79 | 451 | 37.9 | 41.3 |
| Construction and extraction occupations ..................................... | 218 | 49 | 14 | 13 | 22 | 169 | 37.7 | 40.4 |
| Installation, maintenance, and repair occupations .......................... | 222 | 46 | 11 | 12 | 23 | 176 | 39.9 | 42.4 |
| Production, transportation, and material moving occupations ............... | 4,026 | 959 | 213 | 219 | 527 | 3,067 | 38.0 | 41.1 |
| Production occupations .............................................................. | 2,793 | 548 | 126 | 158 | 264 | 2,245 | 39.0 | 41.1 |
| Transportation and material moving occupations ............................ | 1,233 | 411 | 87 | 61 | 264 | 822 | 35.9 | 41.1 |

1 Includes farming, fishing, and forestry occupations, not shown separately
NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey.

A-28. Unemployed persons by marital status, race, Hispanic or Latino ethnicity, age, and sex

| Marital status, race, Hispanic or Latino ethnicity, and age | Men |  |  |  | Women |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Thousands of persons |  | Unemployment rates |  | Thousands of persons |  | Unemployment rates |  |
|  | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ |
| Total, 16 years and over | 4,512 | 4.385 | 5.8 | 5.5 | 3,433 | 3,214 | 5.0 | 4.7 |
| Married, spouse present | 1,651 | 1494 | 3.5 | 3.2 | 1,291 | 1,150 | 3.5 | 3.2 |
| Widowed, divorced, or separated | 711 | 605 | 7.5 | 6.4 | 748 | 689 | 5.5 | 5.0 |
| Never married ........................................................... | 2,150 | 2286 | 9.9 | 10.1 | 1,394 | 1,374 | 7.7 | 7.4 |
| White, 16 years and over | 3,418 | 3,136 | 5.2 | 4.8 | 2,333 | 2,143 | 4.3 | 3.9 |
| Married, spouse present | 1,264 | 1,195 | 3.1 | 3.0 | 999 | 898 | 3.2 | 2.9 |
| Widowed, divorced, or separated | 580 | 435 | 7.4 | 5.6 | 549 | 501 | 5.1 | 4.6 |
| Never married .................... | 1,574 | 1,505 | 9.1 | 8.5 | 784 | 744 | 6.0 | 5.6 |
| Black or African American, 16 years and over ............ | 787 | 943 | 10.2 | 12.0 | 807 | 796 | 9.3 | 8.9 |
| Married, spouse present ............................................. | 246 | 201 | 6.7 | 5.8 | 150 | 147 | 5.2 | 5.1 |
| Widowed, divorced, or separated | 100 | 131 | 9.0 | 11.2 | 145 | 157 | 6.6 | 7.4 |
| Never married .................... | 442 | 512 | 15.0 | 19.0 | 511 | 492 | 14.2 | 12.7 |
| Asian, 16 years and over ........................................ | 170 | 136 | 5.1 | 4.0 | 164 | 128 | 5.5 | 4.3 |
| Married, spouse present . | 100 | 51 | 4.6 | 2.4 | 97 | 64 | 5.2 | 3.5 |
| Widowed, divorced, or separated ................................. | 10 | 16 | 4.5 | 6.1 | 31 | 18 | 8.7 | 4.7 |
| Never married .......................................................... | 59 | 69 | 6.6 | 7.0 | 35 | 45 | 4.8 | 6.1 |
| Hispanic or Latino, 16 years and over ........................ | 736 | 724 | 6.4 | 6.2 | 510 | 555 | 6.8 | 7.1 |
| Married, spouse present ......... | 264 | 308 | 4.1 | 4.8 | 226 | 209 | 6.1 | 5.6 |
| Widowed, divorced, or separated | 117 | 76 | 8.1 | 5.1 | 91 | 93 | 5.8 | 5.4 |
| Never married ........................................................... | 355 | 341 | 9.7 | 9.0 | 193 | 253 | 8.6 | 10.8 |
| Total, 25 years and over .......................................... | 3,172 | 3,326 | 4.7 | 4.5 | 2,525 | 2,279 | 4.4 | 3.9 |
| Married, spouse present ............................................. | 1,591 | 1,423 | 3.5 | 3.1 | 1,201 | 1,035 | 3.4 | 3.0 |
| Widowed, divorced, or separated | 680 | 570 | 7.4 | 6.2 | 713 | 656 | 5.4 | 4.9 |
| Never married .......................................................... | 901 | 1,033 | 7.5 | 8.2 | 611 | 588 | 6.5 | 5.9 |
| White, 25 years and over | 2,412 | 2,157 | 4.3 | 3.8 | 1,743 | 1,527 | 3.7 | 3.3 |
| Married, spouse present ......... | 1,218 | 1,139 | 3.1 | 2.9 | 935 | 806 | 3.1 | 2.7 |
| Widowed, divorced, or separated | 554 | 407 | 7.3 | 5.4 | 522 | 474 | 5.0 | 4.4 |
| Never married ........................................................... | 639 | 412 | 6.9 | 6.4 | 287 | 248 | 4.5 | 3.8 |
| Black or African American, 25 years and over ............ | 541 | 657 | 8.3 | 10.0 | 562 | 587 | 7.6 | 7.8 |
| Married, spouse present ............................................. | 239 | 197 | 6.6 | 5.8 | 131 | 144 | 4.7 | 5.2 |
| Widowed, divorced, or separated ................................. | 97 | 131 | 9.0 | 11.5 | 142 | 153 | 6.6 | 7.4 |
| Never married ........................................................... | 205 | 329 | 11.1 | 16.5 | 289 | 290 | 12.1 | 10.9 |
| Asian, 25 years and over ........................................ | 139 | 100 | 4.7 | 3.3 | 135 | 97 | 5.2 | 3.7 |
| Married, spouse present | 93 | 51 | 4.3 | 2.4 | 93 | 58 | 5.1 | 3.2 |
| Widowed, divorced, or separated ................................ | 10 | 13 | 4.5 | 5.1 | 29 | 17 | 8.2 | 4.6 |
| Never married ........................................................... | 35 | 36 | 6.0 | 5.5 | 13 | 21 | 2.9 | 4.8 |
| Hispanic or Latino, 25 years and over ........................ | 493 | 489 | 5.2 | 5.1 | 370 | 347 | 6.1 | 5.5 |
| Married, spouse present ............................................ | 248 | 282 | 4.1 | 4.6 | 208 | 163 | 6.0 | 4.7 |
| Widowed, divorced, or separated ................................ | 106 | 63 | 7.8 | 4.4 | 88 | 89 | 6.0 | 5.5 |
| Never married | 140 | 144 | 6.8 | 7.0 | 74 | 95 | 6.3 | 7.9 |

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.

## A-29. Unemployed persons by occupation and sex

| Occupation | Thousands of persons |  | Unemployment rates |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total |  | Total |  | Men |  | Women |  |
|  | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ |
| Total, 16 years and over 1 | 7,945 | 7,599 | 5.4 | 5.1 | 5.8 | 5.5 | 5.0 | 4.7 |
| Management, professional, and related occupations ............................... | 1,380 | 1,281 | 2.8 | 2.5 | 3.1 | 2.7 | 2.5 | 2.4 |
| Management, business, and financial operations occupations ................ | 589 | 567 | 2.9 | 2.7 | 2.5 | 2.5 | 3.3 | 3.0 |
| Management occupations | 412 | 385 | 2.8 | 2.6 | 2.5 | 2.4 | 3.2 | 2.9 |
| Business and financial operations occupations | 177 | 182 | 3.1 | 3.1 | 2.5 | 3.0 | 3.6 | 3.1 |
| Professional and related occupations. | 791 | 713 | 2.7 | 2.4 | 3.6 | 2.8 | 2.0 | 2.1 |
| Computer and mathematical occupations | 171 | 105 | 5.1 | 3.0 | 5.1 | 3.3 | 5.0 | 2.2 |
| Architecture and engineering occupations | 115 | 70 | 4.1 | 2.4 | 3.9 | 2.3 | 5.5 | 3.1 |
| Life, physical, and social science occupations | 53 | 40 | 3.7 | 2.8 | 4.2 | 3.5 | 3.0 | 2.0 |
| Community and social services occupations | 46 | 59 | 2.0 | 2.6 | 2.3 | 2.8 | 1.7 | 2.4 |
| Legal occupations | 32 | 27 | 2.0 | 1.7 | 1.3 | 1.4 | 2.7 | 2.1 |
| Education, training, and library occupations | 158 | 182 | 1.9 | 2.1 | 1.9 | 2.8 | 1.9 | 1.9 |
| Arts, design, entertainment, sports, and media occupations | 179 | 161 | 6.4 | 5.5 | 8.8 | 5.8 | 3.8 | 5.2 |
| Healthcare practitioner and technical occupations ............................... | 36 | 71 | . 6 | 1.1 | 6 | 8 | . 5 | 1.1 |
| Service occupations ........................................................................... | 1,560 | 1,440 | 6.7 | 5.9 | 7.5 | 6.1 | 6.2 | 5.8 |
| Healthcare support occupations | 194 | 163 | 6.2 | 5.2 | 5.5 | 5.2 | 6.3 | 5.2 |
| Protective service occupations ... | 132 | 103 | 4.3 | 3.5 | 3.7 | 3.3 | 6.7 | 4.2 |
| Food preparation and serving related occupations | 581 | 569 | 7.8 | 7.1 | 9.1 | 7.3 | 6.9 | 7.0 |
| Building and grounds clearing and maintenance occupations | 480 | 398 | 9.0 | 7.2 | 9.7 | 7.8 | 8.0 | 6.4 |
| Personal care and service occupations ............................................... | 172 | 207 | 4.1 | 4.3 | 4.9 | 3.4 | 3.8 | 4.6 |
| Sales and office occupations .. | 1,835 | 1,632 | 4.9 | 4.4 | 4.7 | 4.6 | 5.0 | 4.3 |
| Sales and related occupations | 909 | 770 | 5.2 | 4.6 | 4.4 | 4.2 | 6.0 | 5.0 |
| Office and administrative support occupations ...... | 926 | 862 | 4.6 | 4.2 | 5.2 | 5.4 | 4.4 | 3.8 |
| Natural resources, construction, and maintenance occupations ............... | 1,208 | 1,279 | 7.8 | 8.0 | 7.4 | 7.7 | 14.9 | 15.4 |
| Farming, fishing, and forestry occupations ........................................... | 164 | 183 | 15.3 | 17.8 | 12.2 | 14.2 | 25.7 | 29.2 |
| Construction and extraction occupations.. | 766 | 880 | 8.5 | 9.4 | 8.4 | 9.4 | 10.8 | 9.6 |
| Installation, maintenance, and repair occupations ................................. | 279 | 217 | 5.1 | 3.9 | 5.0 | 3.8 | 7.5 | 7.7 |
| Production, transportation, and material moving occupations | 1,396 | 1,368 | 7.0 | 7.1 | 6.6 | 6.6 | 8.3 | 8.7 |
| Production occupations .................................................................... | 690 | 708 | 6.6 | 7.0 | 5.7 | 6.2 | 8.5 | 8.8 |
| Transportation and material moving occupations .................................. | 706 | 660 | 7.5 | 7.1 | 7.4 | 6.9 | 8.0 | 8.3 |
| No previous work experience .............................................................. | 536 | 548 | - | - | - | - | - | - |
| 16 to 19 years | 317 | 369 | - | - | - | - | - | - |
| 20 to 24 years | 103 | 86 | - | - | - | - | - | - |
| 25 years and over .......................................................................... | 116 | 94 | - | - | - | - | - | - |

1 Includes a small number of persons whose last job was in the Armed Forces.
NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

A-30. Unemployed persons by industry and sex

| Industry | Thousands of persons |  | Unemployment rates |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Tota! |  | Total |  | Men |  | Women |  |
|  | $\begin{gathered} \text { Dec. } \\ 20003 \end{gathered}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ |
| Total, 16 years and over ................................................................ | 7,345 | 7,599 | 5.4 | 5.1 | 5.8 | 5.5 | 5.0 | 4.7 |
| Nonagricultural private wage and salary workers | 6,456 | 6,045 | 5.7 | 5.3 | 6.0 | 5.6 | 5.3 | 4.9 |
| Mining | 32 | 16 | 5.6 | 2.5 | 5.8 | 2.2 | 4.4 | 4.4 |
| Construction | 313 | 870 | 9.3 | 9.5 | 9.3 | 9.7 | 9.5 | 7.7 |
| Manufacturing ................................................................................ | 1,1325 | 872 | 5.9 | 5.1 | 5.2 | 4.8 | 7.4 | 6.0 |
| Durable goods | 47 | 529 | 5.9 | 4.9 | 5.3 | 4.7 | 7.3 | 5.6 |
| Nonmetallic mineral products | 14 | 14 | 2.9 | 3.1 | 2.5 | 3.1 | 4.2 | 3.1 |
| Primary and fabricated metal products ............................................ | 121 | 97 | 5.9 | 5.0 | 5.6 | 5.2 | 7.3 | 4.2 |
| Machinery manufacturing ............................................................. | 63 | 68 | 4.3 | 5.0 | 4.3 | 5.2 . | 4.3 | 4.1 |
| Computer and electronic products | 149 | 92 | 8.3 | 5.4 | 7.1 | 3.3 | 10.5 | 9.3 |
| Electrical equipment and appliances | 58 | 30 | 10.2 | 5.9 | 7.3 | 6.1 | 15.6 | 5.6 |
| Transportation equipment | 104 | 81 | 4.7 | 3.4 | 4.8 | 3.5 | 4.6 | 3.3 |
| Wood products | 28 | 24 | 4.9 | 4.4 | 5.1 | 4.3 | 4.0 | 4.6 |
| Furniture and fixtures | 43 | 39 | 6.3 | 6.0 | 7.2 | 8.0 | 3.9 | 1.7 |
| Miscellaneous manufacturing | 68 | 84 | 5.6 | 6.9 | 4.3 | 6.2 | 7.3 | 8.0 |
| Nondurable goods ......................................................................... | 78 | 344 | 5.8 | 5.5 | 4.9 | 4.9 | 7.5 | 6.5 |
| Food manufacturing | 120 | 87 | 7.0 | 5.7 | 6.6 | 5.4 | 7.7 | 6.3 |
| Beverage and tobacco products | 6 | 11 | 2.8 | 3.5 | 4.0 | 5.5 | - | - |
| Textile, apparel, and leather | 97 | 86 | 9.4 | 8.4 | 7.2 | 7.0 | 11.5 | 9.7 |
| Paper and printing | 79 | 72 | 6.1 | 5.5 | 5.4 | 5.3 | 7.3 | 6.0 |
| Petroleum and coal products | 8 | 13 | 4.7 | 8.5 | 3.7 | 5.5 | 7.1 | $\left({ }^{1}\right)$ |
| Chemicals | 38 | 35 | 3.0 | 2.8 | 2.3 | 2.1 | 4.5 | 4.0 |
| Plastics and rubber products ........................................................ | 30 | 41 | 3.9 | 6.1 | 3.4 | 5.7 | 5.2 | 7.0 |
| Wholesale and retail trade | 1,081 | 1,058 | 5.0 | 5.0 | 4.8 | 5.1 | 5.4 | 4.9 |
| Wholesale trade | 215 | 213 | 4.6 | 4.8 | 3.8 | 5.0 | 6.3 | 4.5 |
| Retail trade . | 837 | 845 | 5.2 | 5.1 | 5.1 | 5.2 | 5.2 | 5.0 |
| Transportation and utilities | 2.7 | 204 | 5.0 | 3.8 | 5.2 | 3.7 | 4.5 | 4.3 |
| Transportation and warehousing | 246 | 198 | 5.6 | 4.4 | 5.9 | 4.2 | 4.3 | 5.0 |
| Utilities .................................. | 21 | 7 | 2.3 | . 8 | 1.2 | . 6 | 5.6 | 1.3 |
| Information 2 | 224 | 173 | 6.5 | 5.7 | 7.4 | 6.2 | 5.3 | 5.2 |
| Publishing, except Internet | 43 | 35 | 5.0 | 4.7 | 6.2 | 3.1 | 3.8 | 6.0 |
| Motion picture and sound recording industries | 51 | 33 | 12.2 | 9.7 | 15.8 | 12.4 | 5.0 | 5.8 |
| Broadcasting, except Internet .............. | 8 | 25 | 1.4 | 5.1 | 1.1 | 5.7 | 1.9 | 4.1 |
| Telecommunications. | 118 | 69 | 8.4 | 5.7 | 8.5 | 6.0 | 8.2 | 5.2 |
| Internet service providers and data processing services | 5 | 8 | 3.6 | 6.2 | 2.9 | 5.9 | 4.6 | ( ${ }^{1}$ ) |
| Other information services ......... | - | 2 | - | 2.9 | - | ( ${ }^{1}$ ) | - | - |
| Financial activities | 283 | 290 | 3.0 | 3.1 | 2.7 | 2.7 | 3.2 | 3.3 |
| Finance and insurance | 195 | 218 | 2.8 | 3.2 | 2.2 | 2.8 | 3.2 | 3.4 |
| Finance | 128 | 144 | 2.8 | 3.2 | 2.1 | 2.3 | 3.3 | 3.9 |
| Insurance | 67 | 75 | 2.8 | 3.2 | 2.5 | 4.1 | 3.0 | 2.7 |
| Real estate and rental and leasing | 88 | 72 | 3.5 | 2.8 | 3.6 | 2.6 | 3.2 | 3.0 |
| Real estate ..................... | 65 | 58 | 3.2 | 2.8 | 3.5 | 3.1 | 3.0 | 2.5 |
| Rental and leasing services | 24 | 14 | 4.2 | 2.7 | 4.0 | 1.1 | 4.5 | 5.9 |
| Professional and business services | 948 | 875 | 7.6 | 6.9 | 8.1 | 6.8 | 7.0 | 7.0 |
| Professional and technical services; | 344 | 327 | 4.8 | 4.4 | 5.1 | 4.5 | 4.5 | 4.4 |
| Management, administrative, and waste services ${ }^{2}$............................. | 604 | 547 | 11.3 | 10.3 | 11.8 | 9.8 | 10.7 | 11.0 |
| Administrative and support services .............................................. | 585 | 532 | 11.9 | 10.8 | 12.8 | 10.5 | 10.8 | 11.1 |
| Waste management and remediation services .................................. | 15 | 10 | 4.1 | 2.8 | 4.1 | 3.4 | 3.8 | - |
| Education and health services ........................................................... | 620 | 562 | 3.5 | 3.1 | 4.1 | 2.7 | 3.3 | 3.1 |
| Educational services ..................................................................... | 128 | 110 | 3.6 | 3.0 | 4.4 | 2.8 | 3.2 | 3.1 |
| Health care and social assistance | 492 | 452 | 3.5 | 3.1 | 3.9 | 2.7 | 3.3 | 3.2 |
| Hospitals ............. | 109 | 71 | 2.2 | 1.4 | 3.3 | 1.5 | 1.9 | 1.4 |
| Health services, except hospitals | 280 | 275 | 3.8 | 3.5 | 3.5 | 2.2 | 3.8 | 3.8 |
| Social assistance ...................................................................... | 103 | 105 | 5.3 | 5.3 | 8.5 | 9.6 | 4.9 | 4.6 |

See footnotes at end of table.

A-30. Unemployed persons by industry and sex - Continued

| Industry | Thousands of persons |  | Unemployment rates |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total |  | Total |  | Men |  | Women |  |
|  | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ |
| Leisure and hospitality | 885 | 850 | 8.2 | 7.4 | 8.2 | 7.4 | 8.2 | 7.5 |
| Arts, entertainment, and recreation .................................................. | 144 | 116 | 8.1 | 6.0 | 8.5 | 6.3 | 7.7 | 5.6 |
| Accomodation and food services ..................................................... | 741 | 734 | 8.2 | 7.7 | 8.2 | 7.6 | 8.3 | 7.8 |
| Accomodation | 131 | 137 | 8.3 | 8.8 | 5.4 | 9.8 | 10.4 | 8.0 |
| Food services and drinking places | 610 | 597 | 8.2 | 7.5 | 8.7 | 7.2 | 7.8 | 7.8 |
| Other services | 278 | 276 | 4.5 | 4.3 | 4.6 | 4.7 | 4.5 | 4.0 |
| Other services, except private households ........................................ | 223 | 245 | 4.2 | 4.4 | 4.7 | 4.7 | 3.6 | 4.0 |
| Repair and maintenance ..................... | 120 | 121 | 6.8 | 7.0 | 7.1 | 7.2 | 5.1 | 5.4 |
| Personal and laundry services | 55 | 64 | 3.7 | 3.9 | 2.5 | 1.7 | 4.2 | 4.9 |
| Membership associations and organizations | 48 | 59 | 2.3 | 2.8 | 2.0 | 2.5 | 2.6 | 3.0 |
| Private households ..................................... | 55 | 31 | 6.6 | 3.8 | - | ( ${ }^{1}$ ) | 7.1 | 3.7 |
| Agricultural and related private wage and salary workers ......................... | 137 | 165 | 10.9 | 14.0 | 10.7 | 12.6 | 11.6 | 18.6 |
| Government workers | 516 | 499 | 2.5 | 2.4 | 2.8 | 2.7 | 2.3 | 2.1 |
| Self-employed and unpaid family workers ............................................. | 299 | 341 | 2.8 | 3.2 | 3.2 | 3.6 | 2.2 | 2.4 |
| No previous work experience ............................................................. | 536 | 548 | - | - | - | - | - | - |
| 1 Data not shown where base is less than 75,000. | used in the household survey. Dash indicates no data or data that do not meet publication criteria. |  |  |  |  |  |  |  |
| 2 Includes other industries, not shown separately. |  |  |  |  |  |  |  |  |
| NOTE: Beginning in January 2004, data reflect revised population con |  |  |  |  |  |  |  |  |

## A-31. Unemployed persons by reason for unemployment, sex, and age

(Numbers in thousands)

| Reason | Total, 16 years and over |  | Men, 20 years and over |  | Women, 20 years and over |  | Both sexes, 16 to 19 years |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ |
| NUMBER OF UNEMPLOYED |  |  |  |  |  |  |  |  |
| Total unemployed | 7,945 | 7,599 | 3,960 | 3,727 | 3,031 | 2,802 | 954 | 1,070 |
| Job losers and persons who completed temporary jobs ...... | 4,629 | 4,166 | 2,782 | 2,573 | 1,672 | 1,433 | 175 | 160 |
| On temporary layoff ..................................................... | 1,137 | 1,040 | 703 | 709 | 358 | 255 | 76 | 77 |
| Not on temporary layoff | 3,492 | 3,126 | 2,079 | 1,864 | 1,314 | 1,178 | 99 | 84 |
| Permanent job losers.. | 2,681 | 2,272 | 1,594 | 1,302 | 1,028 | 908 | 60 | 61 |
| Persons who completed temporary jobs | 811 | 854 | 485 | 562 | 286 | 270 | 39 | 23 |
| Job leavers .................................................................. | 715 | 845 | 342 | 398 | 297 | 369 | 76 | 78 |
| Reentrants .................................................................. | 2,065 | 2,040 | 760 | 683 | 920 | 894 | 386 | 462 |
| New entrants | 536 | 548 | 77 | 74 | 142 | 105 | 317 | 369 |
| PERCENT DISTRIBUTION |  |  |  |  |  |  |  |  |
| Total unemployed | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Job losers and persons who completed temporary jobs ..... | 58.3 | 54.8 | 70.2 | 69.0 | 55.2 | 51.2 | 18.4 | 15.0 |
| On temporary layoff .................................................... | 14.3 | 13.7 | 17.7 | 19.0 | 11.8 | 9.1 | 8.0 | 7.2 |
| Not on temporary layoff ............................................... | 44.0 | 41.1 | 52.5 | 50.0 | 43.3 | 42.1 | 10.4 | 7.8 |
| Job leavers | 9.0 | 11.1 | 8.6 | 10.7 | 9.8 | 13.2 | 7.9 | 7.3 |
| Reentrants ................................................................. | 26.0 | 26.8 | 19.2 | 18.3 | 30.3 | 31.9 | 40.4 | 43.2 |
| New entrants | 6.8 | 7.2 | 1.9 | 2.0 | 4.7 | 3.8 | 33.2 | 34.5 |
| UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE |  |  |  |  |  |  |  |  |
| Job losers and persons who cornpleted temporary jobs ..... | 3.2 | 2.8 | 3.7 | 3.4 | 2.6 | 2.2 | 2.6 | 2.3 |
| Job leavers ................................................................. | . 5 | . 6 | . 5 | . 5 | . 5 | . 6 | 1.1 | 1.1 |
| Reentrants ................................................................. | 1.4 | 1.4 | 1.0 | 9 | 1.4 | 1.4 | 5.8 | 6.7 |
| New entrants ............................................................. | . 4 | . 4 | 1 | 1 | 2 | . 2 | 4.8 | 5.4 |

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey.

## HOUSEHOLD DATA

NOT SEASONALLY ADJUSTED
A-32. Unemployed persons by reason for unemployment, race, and Hispanic or Latino ethnicity
(Numbers in thousands)

| Reason | White |  | Black or African American |  | Asian |  | Hispanic or Latino ethnicity |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ |
| NUMBER OF UNEMPLOYED |  |  |  |  |  |  |  |  |
| Total unemployed | 5,751 | 5,279 | 1,594 | 1,739 | 334 | 264 | 1,246 | 1,279 |
| Job losers and persons who completed temporary jobs ...... | 3,506 | 2,982 | 785 | 920 | 208 | 107 | 710 | 782 |
| On temporary layoff .................................................... | 932 | 860 | 153 | 135 | 26 | 9 | 248 | 235 |
| Not on temporary layoff | 2,574 | 2,122 | 631 | 785 | 182 | 97 | 462 | 548 |
| Permanent job losers | 2,008 | 1,599 | 447 | 526 | 158 | 70 | 291 | 369 |
| Persons who completed temporary jobs ....................... | 566 | 523 | 184 | 259 | 23 | 27 | 171 | 178 |
| Job leavers ................................................................. | 541 | 588 | 130 | 170 | 18 | 45 | 105 | 106 |
| Reentrants | 1,394 | 1,379 | 528 | 497 | 58 | 68 | 320 | 285 |
| New entrants .............................................................. | 309 | 330 | 152 | 152 | 50 | 44 | 111 | 105 |
| PERCENT DISTRIBUTION |  |  |  |  |  |  |  |  |
| Total unemployed ..................................................... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Job losers and persons who completed temporary jobs ..... | 61.0 | 56.5 | 49.2 | 52.9 | 62.3 | 40.4 | 57.0 | 61.2 |
| On temporary layoff ................................................... | 16.2 | 16.3 | 9.6 | 7.8 | 7.8 | 3.5 | 19.9 | 18.4 |
| Not on temporary layoff | 44.8 | 40.2 | 39.6 | 45.1 | 54.5 | 36.8 | 37.1 | 42.8 |
| Job leavers ..................................................... | 9.4 | 11.1 | 8.1 | 9.8 | 5.4 | 17.1 | 8.4 | 8.3 |
| Reentrants ... | 24.2 | 26.1 | 33.1 | 28.6 | 17.3 | 25.9 | 25.7 | 22.3 |
| New entrants | 5.4 | 6.2 | 9.5 | 8.7 | 15.0 | 16.6 | 8.9 | 8.2 |
| UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE |  |  |  |  |  |  |  |  |
| Job losers and persons who completed temporary jobs ..... | 2.9 | 2.5 | 4.8 | 5.5 | 3.3 | 1.7 | 3.7 | 4.0 |
| Job leavers ............................................................ | . 4 | . 5 | . 8 | 1.0 | 3 | . 7 | . 6 | . 5 |
| Reentrants ................................................................. | 1.2 | 1.1 | 3.2 | 3.0 | . 9 | 1.1 | 1.7 | 1.5 |
| New entrants | . 3 | . 3 | . 9 | . 9 | . 8 | . 7 | . 6 | . 5 |

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.

A-33. Unemployed persons by reason for unemployment, sex, age, and duration of unemployment
(Percent distribution)

| Reason, sex, and age | December 2004 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total unemployed |  | Duration of unemployment |  |  |  |  |
|  | Thousands of persons | Percent | Less than 5 weeks | 5 to 14 weeks | 15 weeks and over |  |  |
|  |  |  |  |  | Total | 15 to 26 weeks | 27 weeks and over |
| Total, 16 years and over | 7,599 | 100.0 | 33.5 | 29.5 | 37.0 | 15.8 | 21.2 |
| Job losers and persons who completed temporary jobs | 4,166 | 100.0 | 36.3 | 28.2 | 35.5 | 15.2 | 20.3 |
|  | 1,040 | 100.0 | 66.6 | 24.1 | 9.3 | 7.0 | 2.3 |
| Not on temporary layoff | 3,126 | 100.0 | 26.3 | 29.5 | 44.2 | 17.9 | 26.3 |
| Permanent job losers. | 2,272 | 100.0 | 23.0 | 28.8 | 48.2 | 19.6 | 28.6 |
| Persons who completed temporary jobs | 854 | 100.0 | 34.9 | 31.5 | 33.6 | 13.4 | 20.2 |
| Job leavers .......................................... | 845 | 100.0 | 34.6 | 36.5 | 28.9 | 14.8 | 14.1 |
| Reentrants | 2,040 | 100.0 | 28.5 | 27.9 | 43.5 | 17.6 | 25.9 |
| New entrants | 548 | 100.0 | 28.7 | 34.9 | 36.4 | 15.7 | 20.6 |
| Men, 20 years and over ....................................... | 3,727 | 100.0 | 35.1 | 27.8 | 37.1 | 14.4 | 22.7 |
| Job losers and persons who completed temporary jobs | 2,573 | 100.0 | 37.3 | 27.8 | 34.9 | 14.1 | 20.8 |
| On temporary layoff ......................................................... | 709 | 100.0 | 66.1 | 24.3 | 9.5 | 7.4 | 2.1 |
| Not on temporary layoff | 1,864 | 100.0 | 26.3 | 29.1 | 44.6 | 16.7 | 27.9 |
| Permanent job losers. | 1,302 | 100.0 | 20.6 | 28.4 | 51.0 | 18.2 | 32.8 |
| Persons who completed temporary jobs | 562 | 100.0 | 39.5 | 30.7 | 29.8 | 13.2 | 16.6 |
| Job leavers ...................................... | 398 | 100.0 | 35.5 | 34.5 | 29.9 | 15.9 | 14.0 |
| Reentrants ... | 683 | 100.0 | 27.7 | 25.5 | 46.8 | 13.8 | 33.1 |
| New entrants | 74 | 100.0 | $\left({ }^{1}\right)$ | (1) | $\left({ }^{1}\right)$ | $(1)$ | (1) |
| Women, 20 years and over .................................... | 2,802 | 100.0 | 29.0 | 31.0 | 39.9 | 17.8 | 22.1 |
| Job losers and persons who completed temporary jobs | 1,433 | 100.0 | 30.4 | 29.6 | 40.0 | 18.5 | 21.6 |
| On temporary layoff ................................................ | . 255 | 100.0 | 60.2 | 28.3 | 11.5 | 8.0 | 3.5 |
| Not on temporary layoff | 1,178 | 100.0 | 24.0 | 29.8 | 46.2 | 20.7 | 25.5 |
| Permanent job losers ......................... | 908 | 100.0 | 23.8 | 29.1 | 47.1 | 22.6 | 24.5 |
| Persons who completed temporary jobs | 270 | 100.0 | 24.6 | 32.3 | 43.0 | 14.4 | 28.6 |
| Job leavers | 369 | 100.0 | 33.0 | 38.7 | 28.3 | 14.5 | 13.8 |
| Reentrants ... | 894 | 100.0 | 26.7 | 28.3 | 45.0 36.6 | 18.8 | 26.1 |
| New entrants | 105 | 100.0 | 16.2 | 47.2 | 36.6 | 12.4 | 24.2 |
| Both sexes, 16 to 19 years ..................................... | 1,070 | 100.0 | 39.5 | 31.7 | 28.7 | 15.6 | 13.1 |
| Job losers and persons who completed temporary jobs | 160 77 | 100.0 | 74.3 | 22.0 | 3.7 | 2.3 | 1.5 |
| On temporary layoff ....................................................... | 77 | 100.0 | 91.8 | 8.2 | - 7 | - | - |
| Not on temporary layoff | 84 | 100.0 | 58.3 | 34.6 | 7.1 | 4.3 | 2.8 |
| Permanent job losers. | 61 | 100.0 | $\binom{1}{1}$ | $\binom{1}{1}$ | $\binom{1}{1}$ | (1) | $\binom{1}{1}$ |
| Persons who completed temporary jobs | 23 | 100.0 | (1) | (1) | (1) | (1) | (1) |
| Job leavers | 78 | 100.0 | 37.4 | 36.1 | 26.5 | 10.7 | 15.7 |
| Reentrants | 462 | 100.0 | 33.3 | 30.8 | 35.8 | 20.7 | 15.1 |
| New entrants | 369 | 100.0 | 32.6 | 36.2 | 31.1 | 15.9 | 15.2 |

1 Data not shown where base is less than 75,000 .
NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

A-34. Unemployed total and full-time workers by duration of unemployment

| Duration of unemployment | Total |  |  |  | Full-time workers |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Thousands of persons |  | Percent distribution |  | Thousands of persons |  | Percent distribution |  |
|  | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ |
| Total, 16 years and over | 7,945 | 7,599 | 100.0 | 100.0 | 6,749 | 6,346 | 100.0 | 100.0 |
| Less than 5 weeks | 2,298 | 2,546 | 28.9 | 33.5 | 1,773 | 1,980 | 26.3 | 31.2 |
| 5 to 14 weeks | 2,439 | 2,244 | 30.7 | 29.5 | 2,070 | 1,880 | 30.7 | 29.6 |
| 5 to 10 weeks | 1,662 | 1,485 | 20.9 | 19.5 | 1,422 | 1,230 | 21.1 | 19.4 |
| 11 to 14 weeks | 777 | 759 | 9.8 | 10.0 | 648 | 649 | 9.6 | 10.2 |
| 15 weeks and over | 3,208 | 2,809 | 40.4 | 37.0 | 2,906 | 2,487 | 43.1 | 39.2 |
| 15 to 26 weeks | 1,343 | 1,202 | 16.9 | 15.8 | 1,186 | 1,033 | 17.6 | 16.3 |
| 27 weeks and over | 1,865 | 1,608 | 23.5 | 21.2 | 1,719 | 1,453 | 25.5 | 22.9 |
| 27 to 51 weeks | 858 | 628 | 10.8 | 8.3 | 785 | 574 | 11.6 | 9.0 |
| 52 weeks and over | 1,007 | 980 | 12.7 | 12.9 | 935 | 880 | 13.8 | 13.9 |
| Average (mean) duration, in weeks | 20.0 | 19.5 | - | - | 21.3 | 20.7 | - | - |
| Median duration, in weeks .............. | 10.6 | 9.6 | - | - | 11.6 | 10.3 | - | - |

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

## HOUSEHOLD DATA

A-35. Unemployed persons by age, sex, race, Hispanic or Latino ethnicity, marital status, and duration of unemployment

| Sex, age, race, Hispanic or Latino ethnicity, and marital status | December 2004 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Thousands of persons unemployed |  |  |  |  |  | Weeks of unemployment |  |
|  | Total | Less than 5 weeks | 5 to 14 weeks | 15 weeks and over |  |  | Average (mean) duration | Median duration |
|  |  |  |  | Total | 15 to 26 weeks | 27 weeks and over |  |  |
| TOTAL |  |  |  |  |  |  |  |  |
| Total, 16 years and over | 7,599 | 2,546 | 2,244 | 2,809 | 1,202 | 1,608 | 19.5 | 9.6 |
| 16 to 19 years ................................................... | 1,070 | 423 | 340 | 307 | 167 | 141 | 13.6 | 7.5 |
| 20 to 24 years | 1,224 | 442 | 454 | 328 | 156 | 172 | 16.0 | 8.1 |
| 25 to 34 years ................................................... | 1,798 | 627 | 546 | 625 | 302 | 323 | 17.2 | 9.4 |
| 35 to 44 years | 1,420 | 480 | 349 | 592 | 235 | 357 | 22.1 | 9.9 |
| 45 to 54 years | 1,285 | 381 | 355 | 549 | 199 | 350 | 23.1 | 11.5 |
| 55 to 64 years | 652 | 155 | 159 | 338 | 130 | 209 | 27.2 | 15.8 |
| 65 years and over ............................................. | 149 | 38 | 42 | 70 | 14 | 56 | 32.5 | 13.0 |
| Men, 16 years and over ..................................... | 4,385 | 1,575 | 1,218 | 1,593 | 649 | 943 | 19.4 | 9.0 |
| 16 to 19 years ................................................... | 658 | 266 | 183 | 209 | 114 | 95 | 14.5 | 7.8 |
| 20 to 24 years ................................................... | 702 | 281 | 245 | 176 | 66 | 110 | 16.5 | 7.2 |
| 25 to 34 years | 1,036 | 396 | 282 | 358 | 183 | 175 | 16.9 | 8.8 |
| 35 to 44 years ................................................... | 804 | 284 | 193 | 327 | 121 | 207 | 21.6 | 10.0 |
| 45 to 54 years ................................................... | 734 | 225 | 203 | 307 | 96 | 211 | 22.3 | 11.1 |
| 55 to 64 years | 365 | 103 | 86 | 177 | 59 | 117 | 27.3 | 13.9 |
| 65 years and over .............................................. | 85 | 21 | 25 | 39 | 11 | 29 | 33.6 | 12.9 |
| Women, 16 years and over ............................... | 3,214 | 971 | 1,026 | 1,217 | 552 | 664 | 19.7 | 10.2 |
| 16 to 19 years ................................................... | 412 | 157 | 157 | 98 | 53 | 45 | 12.2 | 7.2 |
| 20 to 24 years | 523 | 161 | 209 | 153 | 90 | 62 | 15.3 | 9.5 |
| 25 to 34 years | 762 | 231 | 263 | 267 | 119 | 148 | 17.5 | 10.0 |
| 35 to 44 years ................................................... | 616 | 196 | 155 | 264 | 114 | 150 | 22.7 | 9.9 |
| 45 to 54 years | 551 | 156 | 152 | 242 | 103 | 140 | 24.1 | 12.0 |
| 55 to 64 years ................................................... | 286 | 52 | 73 | 162 | 70 | 91 | 27.0 | 17.7 |
| 65 years and over .............................................. | 64 | 17 | 17 | 31 | 3 | 27 | $\left({ }^{1}\right)$ | ( ${ }^{1}$ |
| Race and Hispanic or Latino ethnicity |  |  |  |  |  |  |  |  |
| White, 16 years and over .................................. | 5,279 | 1,964 | 1,567 | 1,749 | 773 | 975 | 17.8 | 8.5 |
| Men ................................................................. | 3,136 | 1,239 | 866 | 1,031 | 433 | 598 | 17.5 | 7.8 |
| Women .......................................................... | 2,143 | 725 | 700 | 718 | 340 | 378 | 18.3 | 9.3 |
| Black or African Americian, 16 years and over ...... | 1,739 | 411 | 485 | 843 | 338 | 505 | 25.1 | 13.8 |
| Men ................................................................. | 943 | 246 | 249 | 448 | 170 | 278 | 25.8 | 13.3 |
| Women ........................................................... | 796 | 165 | 236 | 395 | 168 | 227 | 24.2 | 14.3 |
| Asian, 16 years and over ................................. | 264 | 75 | 71 | 118 | 48 | 70 | 20.7 | 12.0 |
| Men ................................................................. | 136 | 31 | 43 | 62 | 24 | 38 | 24.3 | 13.1 |
| Women .......................................................... | 128 | 45 | 28 | 56 | 23 | 32 | 16.8 | 10.0 |
| Hispanic or Latino ethnicity, 16 years and over ...... | 1,279 | 531 | 403 | 345 | 147 | 199 | 15.4 | 7.1 |
| Men ................................................................. | 724 | 339 | 192 | 193 | 77 | 117 | 14.2 | 5.5 |
| Women ........................................................... | 555 | 192 | 211 | 152 | 70 | 82 | 16.8 | 8.8 |
| Marital status |  |  |  |  |  |  |  |  |
| Men, 16 years and over: |  |  |  |  |  |  |  |  |
| Married, spouse present ..................................... | 1,494 | 533 | 443 | 518 | 196 | 322 | 19.3 | 8.8 |
| Widowed, divorced, or separated ......................... | 605 | 230 | 135 | 239 | 108 | 132 | 20.0 | 9.7 |
| Never married ................................................... | 2,286 | 812 | 639 | 835 | 346 | 490 | 19.4 | 9.1 |
| Women, 16 years and over: |  |  |  |  |  |  |  |  |
| Married, spouse present ..................................... | 1,150 | 408 | 329 | 412 | 176 | 236 | 19.6 | 8.9 |
| Widowed, divorced, or separated ......................... | 689 | 162 | 204 | 323 | 146 | 177 | 23.7 | 13.5 |
| Never married ................................................... | 1,374 | 401 | 493 | 481 | 230 | 251 | 17.8 | 9.9 |

${ }^{1}$ Data not shown where base is less than 75,000 .
NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. in addition, persons whose ethnicity is identified as "Hispanic or Latino" may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.

A-36. Unemployed persons by occupation, industry, and duration of unemployment

| Occupation and industry | December 2004 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Thousands of persons unemployed |  |  |  |  |  | Weeks of unemployment |  |
|  | Total | Less than 5 weeks | 5 to 14 weeks | 15 weeks and over |  |  | Average (mean) duration | Median duration |
|  |  |  |  | Total | 15 to 26 weeks | 27 weeks and over |  |  |
| OCCUPATION <br> Management, professional, and related occupations $\qquad$ Management, business, and financial operations occupations $\qquad$ Professional and related occupations |  |  |  |  |  |  |  |  |
|  | 1,281 | 387 | 325 | 568 | 240 | 328 | 23.1 | 12.1 |
|  | 567 | 131 | 153 | 283 | 123 | 160 | 24.4 | 14.5 |
|  | 713 | 256 | 172 | 285 | 117 | 169 | 22.1 | 10.3 |
| Service occupations ........................................................ | 1,440 | 449 | 429 | 562 | 237 | 325 | 20.7 | 10.4 |
| Sales and office occupations | 1,632 | 500 | 519 | 612 | 260 | 352 | 20.5 | 10.1 |
| Sales and related occupations | 770 | 228 | 261 | 281 | 110 | 171 | 20.8 | 10.4 |
| Office and administrative support occupations | 862 | 272 | 258 | 331 | 150 | 182 | 20.1 | 9.8 |
| Natural resources, construction, and maintenance occupations | 1,279 | 603 | 378 | 299 | 136 | 163 | 13.1 | 5.6 |
| Farming, fishing, and forestry occupations .......................... | 183 | 107 | 59 | 17 | 9 | 9 | 7.7 | 4.0 |
| Construction and extraction occupations ............................ | 880 | 427 | 258 | 194 | 80 | 114 | 12.9 | 5.0 |
| Installation, maintenance, and repair occupations ............... | 217 | 69 | 60 | 87 | 47 | 41 | 18.7 | 10.3 |
| Production, transportation, and material moving occupations .. | 1,368 | 433 | 381 | 554 | 230 | 325 | 20.2 | 10.3 |
| Production occupations .................................................. | 708 | 182 | 213 | 313 | 113 | 200 | 22.6 | 12.4 |
| Transportation and material moving occupations ................. | 660 | '252 | 167 | 241 | 117 | 125 | 17.7 | 8.3 |
| INDUSTRY ${ }^{1}$ |  |  |  |  |  |  |  |  |
| Agriculture and related industries | 177 | 104 | 51 | 22 | 14 | 8 | 8.2 | 3.9 |
| Mining ......... | 16 | 6 | 6 | 4 | 3 | - | (2) | $\left({ }^{2}\right)$ |
| Construction | 883 | 408 | 272 | 203 | 92 | 110 | 12.6 | 6.0 |
| Manufacturing ................................................................ | 875 | 232 | 239 | 405 | 140 | 265 | 25.1 | 13.1 |
| Durable goods | 529 | 130 | 145 | 254 | 79 | 175 | 26.9 | 13.8 |
| Nondurable goods | 346 | 102 | 93 | 150 | 60 | 90 | 22.3 | 11.7 |
| Wholesale and retail trade | 1,069 | 348 | 316 | 405 | 201 | 204 | 19.9 | 10.0 |
| Transportation and utilities ................................................ | 226 | 77 | 56 | 93 | 48 | 45 | 17.4 | 8.6 |
| Information | 176 | 54 | 29 | 93 | 30 | 63 | 28.7 | 16.0 |
| Financial activities | 298 | 71 | 102 | 125 | 44 | 80 | 21.9 | 12.4 |
| Professional and business services | 895 | 247 | 285 | 363 | 157 | 207 | 21.4 | 10.4 |
| Education and health services | 773 | 259 | 199 | 315 | 148 | 167 | 21.0 | 10.0 |
| Leisure and hospitality | 880 | 292 | 310 | 277 | 111 | 167 | 17.0 | 8.7 |
| Other services | 276 | 116 | 59 | 101 | 41 | 60 | 19.6 | 8.1 |
| Public administration | 116 | 21 | 23 | 73 | 28 | 44 | 30.4 | 22.5 |
| No previous work experience ............................................ | 548 | 158 | 191 | 199 | 86 | 113 | 19.6 | 10.3 |

1 Includes wage and salary workers only.
2 Data not shown where base is less than 75,000 .
NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey.

## A-37. Persons not in the labor force by desire and availability for work, age, and sex

(In thousands)

| Category | Total |  | Age |  |  |  |  |  | Sex |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | 16 to 24 years |  | 25 to 54 years |  | 55 years and over |  | Men |  | Women |  |
|  |  |  | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ |
| Total not in the labor force | 76,007 | 76,763 | 14,730 | 14,654 | 21,219 | 21,411 | 40,059 | 40,698 | 28,710 | 29,300 | 47,298 | 47,463 |
| Do not want a job now ${ }^{1}$ | 71,653 | 72,156 | 13,226 | 13,114 | 19,194 | 19,249 | 39,233 | 39,793 | 26,852 | 27,161 | 44,801 | 44,994 |
| Want a job ${ }^{1}$................ | 4,355 | 4,607 | 1,504 | 1,540 | 2,025 | 2,162 | 826 | 905 | 1,858 | 2,138 | 2,496 | 2,469 |
| Did not search for work in previous year | 2,425 | 2,625 | 766 | 770 | 1,072 | 1,170 | 587 | 685 | 990 | 1,192 | 1,435 | 1,433 |
| Searched for work in previous year 2 | 1,930 | 1,982 | 738 | 770 | 953 | 993 | 239 | 220 | 869 | 946 | 1,061 | 1.036 |
| Not available to work now | 447 | 519 | 223 | 260 | 196 | 232 | 27 | 27 | 180 | 209 | 266 | 310 |
| Available to work now | 1,483 | 1,463 | 515 | 510 | 757 | 761 | 211 | 193 | 688 | 737 | 795 | 726 |
| Reason not currently looking: Discouragement over job prospects 3 | 433 | 442 | 113 | 122 | 253 | 256 | 67 | 64 | 212 | 265 | 221 | 177 |
| Reasons other than discouragement ... | 1,050 | 1,021 | 402 | 388 | 503 | 505 | 144 | 129 | 476 | 472 | 574 | 549 |
| Family responsibilities | 165 | 150 | 33 | 37 | 106 | 86 | 26 | 27 | 33 | 19 | 132 | 131 |
| In school or training | 237 | 225 | 194 | 194 | 43 | 28 | - | 3 | 127 | 116 | 110 | 109 |
| Ill health or disability | 93 | 94 | 14 | 17 | 66 | 53 | 13 | 25 | 23 | 43 | 70 | 51 |
| Other ${ }^{4}$................... | 555 | 552 | 162 | 140 | 288 | 338 | 105 | 74 | 294 | 294 | 262 | 258 |

1 Includes some persons who are not asked if they want a job.
2 Persons who had a job in the prior 12 months must have searched since the end of that job.
${ }^{3}$ Includes believes no work available, could not find work, lacks necessary schooling or training, employer thinks too young or old, and other types of discrimination.

4 Includes those who did not actively look for work in the prior 4 weeks for such reasons as child-care and transportation problems, as well as a small nurnber for which reason for nonparticipation was not ascertained.

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data do not meet publication criteria.

## A-38. Multiple jobholders by selected demographic and economic characteristics

(Numbers in thousands)


[^10]all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

B-1. Employees on nonfarm payrolls by major industry sector, 1955 to date
(In thousands)

| Year and month | Total | Total private | Goods-producing |  |  |  | Service-providing |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Natural resources and mining | Construction | Manufacfuring | Total | Trade, transportation and utilities | Information | Financial activities | Professional and business services | Education and health services | Leisure and hospitality | Other services | Government |
|  | Annual averages |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 50,744 | 43,722 | 19,234 | 828 | 2,881 | 15,524 | 31,510 | 10,612 | 1,735 | 2,212 | 3,320 | 2,491 | 3,140 | 978 | 7,021 |
|  | 52,473 | 45,087 | 19,799 | 859 | 3,082 | 15,858 | 32,674 | 10,921 | 1,778 | 2,299 | 3,437 | 2,593 | 3,242 | 1.018 | 7,386 |
|  | 52,959 | 45,235 | 19,669 | 864 | 3,007 | 15,798 | 33,290 | 10,942 | 1,780 | 2,348 | 3,504 | 2,676 | 3,267 | 1.050 | 7.724 |
|  | 51,426 | 43,480 | 18,319 | 801 | 2,862 | 14,656 | 33,107 | 10,656 | 1,674 | 2,386 | 3,449 | 2,695 | 3,243 | 1,058 | 7,946 |
|  | 53,374 | 45,182 | 19,163 | 789 | 3,050 | 15,325 | 34,211 | 10,960 | 1,718 | 2,454 | 3,591 | 2,822 | 3,365 | 1,107 | 8,192 |
|  | 54,296 | 45,832 | 19,182 | 771 | 2,973 | 15,438 | 35,114 | 11,147 | 1,728 | 2,532 | 3,694 | 2,937 | 3,460 | 1,152 | 8,464 |
| 1961 | 54,105 | 45,399 | 18,647 | 728 | 2,908 | 15,011 | 35,458 | 11,040 | 1,693 | 2.590 | 3,744 | 3,030 | 3,468 | 1,188 | 8,706 |
| 1962 | 55,659 | 46,655 | 19,203 | 709 | 2,997 | 15,498 | 36,455 | 11,215 | 1,723 | 2,656 | 3,885 | 3,172 | 3,557 | 1,243 | 9,004 |
| 1963 | 56,764 | 47,423 | 19,385 | 694 | 3,060 | 15,631 | 37,379 | 11,367 | 1,735 | 2,731 | 3,990 | 3,288 | 3,639 | 1,288 | 9,341 |
| 1964 | 58,391 | 48,680 | 19,733 | 697 | 3,148 | 15,888 | 38,658 | 11,677 | 1,766 | 2,811 | 4,137 | 3,438 | 3,772 | 1,346 | 9.711 |
| 1965 | 60,874 | 50,683 | 20,595 | 694 | 3,284 | 16,617 | 40,279 | 12,139 | 1,824 | 2,878 | 4,306 | 3,587 | 3,951 | 1,404 | 10,191 |
| 1966 | 64,020 | 53,110 | 21,740 | 690 | 3,371 | 17,680 | 42,280 | 12,611 | 1,908 | 2,961 | 4,517 | 3,770 | 4,127 | 1,475 | 10,910 |
| 1967 | 65,931 | 54,406 | 21,882 | 679 | 3,305 | 17,897 | 44,049 | 12,950 | 1,955 | 3,087 | 4,720 | 3,986 | 4,269 | 1,558 | 11,525 |
| 1968 | 68,023 | 56,050 | 22,292 | 671 | 3,410 | 18,211 | 45,731 | 13,334 | 1,991 | 3,234 | 4,918 | 4,191 | 4,453 | 1,638 | 11,972 |
| 1969 | 70,512 | $\begin{aligned} & 58,181 \\ & 58,318 \end{aligned}$ | $\begin{aligned} & 22,893 \\ & 22,179 \end{aligned}$ | 683 | 3,637 | $\begin{aligned} & 18,573 \\ & 17,848 \end{aligned}$ | $\begin{array}{r} 47,619 \\ 48,827 \end{array}$ | $\begin{aligned} & 13,853 \\ & 14,144 \end{aligned}$ | $\begin{array}{r} 2,048 \\ 2,041 \end{array}$ | 3,404 | 5,156 | 4,428 | 4,670 | 1,731 | 12,330 |
| 1970 | 71,006 |  |  | 677 | 3,654 |  |  |  |  | 3,532 | 5,267 | 4,577 | 4,789 | 1,789 | 12,687 |
| 1971 | 71,335 | 58,323 | 21,602 | 658 | 3,770 | 17,174 | 49,734 | 14,318 | 2,009 | 3,651 | 5,328 | 4,675 | 4,914 | 1,827 | 13,012 |
| 1972 | 73,798 | 60,333 | 22,299 | 672 | 3,957 | 17,669 | 51,499 | 14,788 | 2.056 | 3,784 | 5.523 | 4,863 | 5,121 | 1,900 | 13,465 |
| 1973 | 76,912 | 63,050 | 23,450 | 693 | 4,167 | 18,589 | 53,462 | 15,349 | 2,135 | 3,920 | 5,774 | 5,092 | 5,341 | 1,990 | 13,862 |
| 1974 | 78,389 | 64,086 | 23,364 | 755 | 4,095 | 18.514 | 55,025 | 15,693 | 2,160 | 4,023 | 5,974 | 5,322 | 5,471 | 2,078 | 14,303 |
| 1975 | 77,069 | 62,250 | 21,318 | 802 | 3,608 | 16,909 | 55,751 | 15,606 | 2,061 | 4.047 | 6,034 | 5,497 | 5,544 | 2,144 | 14,820 |
| 1976 | 79,502 | 64,501 | 22,025 | 832 | 3,662 | 17,531 | 57,477 | 16,128 | 2,111 | 4,155 | 6,287 | 5,756 | 5,794 | 2,244 | 15,001 |
| 1977 | 82,593 | 67,334 | 22,972 | 865 | 3,940 | 18,167 | 59,620 | 16,765 | 2,185 | 4,348 | 6.587 | 6,052 | 6,065 | 2,359 | 15,258 |
| 1978 | 86,826 | 71,014 | 24,156 | 902 | 4,322 | 18,932 | 62,670 | 17,658 | 2,287 | 4.599 | 6,972 | 6,427 | 6,411 | 2,505 | 15,812 |
| 1979 | 89,932 | 73,864 | $\begin{array}{r} 24,997 \\ 24,263 \end{array}$ | 1,008 | 4,562 | 19,426 | $\begin{aligned} & 64,935 \\ & 66,265 \end{aligned}$ | $\begin{aligned} & 18,303 \\ & 18,413 \end{aligned}$ | 2,375 | 4,843 | 7,312 | 6,767 | 6,631 | 2.637 | 16,068 |
| 1980 | 90,528 | 74,154 |  | 1,077 | 4,454 | 18,733 |  |  | 2,361 | 5,025 | 7,544 | 7,072 | 6,721 | 2,755 |  |
| 1981 | 91,28989,677 | 75,10973,695 | 24,118 | $\begin{aligned} & 1,180 \\ & 1,163 \end{aligned}$ | 4,304 | 18,63417,363 | 67,17267,127 | $\begin{aligned} & 18,604 \\ & 18,457 \end{aligned}$ | $\begin{aligned} & 2,382 \\ & 2,317 \end{aligned}$ | 5,1635,209 | 7,7827,848 | $\begin{aligned} & 7,357 \\ & 7,515 \end{aligned}$ | 6,8406,874 | 2,865 | 16,180 |
| 1982 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 15,982 |
| 1983 | 90,280 | 74,269 | 22,110 | $\begin{array}{r} 1.163 \\ 997 \end{array}$ | 4,065 | $\begin{aligned} & 17,363 \\ & 17,048 \end{aligned}$ | 67,127 68,171 | 18,457 18,668 | 2,253 | 5,209 5,334 | 7,848 8,039 | $\begin{array}{r} 7,515 \\ 7,766 \end{array}$ | 6,874 | $\begin{aligned} & 3,021 \\ & 3,186 \end{aligned}$ | 16,011 <br> 16,159 |
| 1984 | 94,53097 | 78,37180,978 | $\begin{array}{r} 23,435 \\ 23,585 \end{array}$ | 1,014 | 4,501 | $\begin{aligned} & 17,920 \\ & 17,819 \end{aligned}$ | 71,095 | $\begin{aligned} & 19,653 \\ & 20,379 \end{aligned}$ | 2,398 | $\begin{aligned} & 5,553 \\ & 5,815 \end{aligned}$ | 8,464 | 8,193 8,657 | 7,489 |  |  |
| 1985 |  |  |  | 974 | 4,937 |  | 73,92676,156 |  | 2,4372,445 |  | 8,8719,211 | - $\begin{aligned} & 8,657 \\ & 9,061\end{aligned}$ | 7,8698,156 | $\begin{aligned} & 3,186 \\ & 3,366 \end{aligned}$ | 16,159 |
| 1986 | 99,474102,088 | $\begin{aligned} & 82,636 \\ & 84,932 \end{aligned}$ | $\begin{aligned} & 23,318 \\ & 23,470 \end{aligned}$ | 829771 |  | $\begin{aligned} & 17,819 \\ & 17,552 \end{aligned}$ |  | $\begin{aligned} & 20,379 \\ & 20,795 \end{aligned}$ |  | $\begin{aligned} & 5,815 \\ & 6,128 \\ & 6,385 \end{aligned}$ |  |  |  | $\begin{aligned} & 3,523 \\ & 3,699 \end{aligned}$ | 16,83817,156 |
| 1987 |  |  |  |  | 5,090 | $\begin{aligned} & 17,609 \\ & 17,906 \\ & 17,985 \\ & 17,695 \end{aligned}$ | 78,618 | $\begin{aligned} & 21,302 \\ & 21,974 \end{aligned}$ | $\begin{aligned} & 2,507 \\ & 2,585 \end{aligned}$ |  | $\begin{array}{r}\text { 9,608 } \\ \hline 10,090\end{array}$ | 9,515 | 8,446 |  |  |
| 1988 | $\begin{aligned} & 105,345 \\ & 108,014 \end{aligned}$ | $\begin{aligned} & 87,806 \\ & 90,087 \end{aligned}$ | $\begin{array}{r} 23,909 \\ 24,045 \end{array}$ | $\begin{aligned} & 770 \\ & 750 \end{aligned}$ | $\begin{aligned} & 5,233 \\ & 5,309 \end{aligned}$ |  | 81,436 |  |  | 6,500 | 10,090 | 10,063 | 8,778 | $\begin{aligned} & 3,699 \\ & 3,907 \end{aligned}$ | 17,540 |
| 1989 |  |  |  |  |  |  | 83,969 | 22,510 | 2,622 | 6,562 | 10,555 | 10,616 | 9,062 | 4,116 | 17,927 |
| 1990 | 109,487 | 91,072 | 23,723 | 765 | 5,263 |  | 85,764 | 22,666 | 2,688 | 6,614 | 10,848 | 10,984 | 9,288 | 4,261 | 18,415 |
| 1991 | 108,374 | 89,829 | 22,588 | 739 | 4,780 | 17,068 | 85,787 | 22,281 | 2,677 | 6,558 | 10,714 | 11,506 | 9,256 | 4,249 | 18,545 |
| 1992 | $\begin{aligned} & 108,726 \\ & 110,844 \end{aligned}$ | $\begin{aligned} & 89,940 \\ & 91,855 \end{aligned}$ | $\begin{aligned} & 22,095 \\ & 22,219 \end{aligned}$ | 689666 | 4,6084,779 | 16,79916,774 | 86,63188,625 | 22,12522,378 | 2,641 <br> 2,668 | 6,5406,709 | 10,97011,495 | 11,89112,303 | 9,4379,732 | 4,2404.350 | 18,78718989 |
| 1993 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1994 | 114,291 | 95,016 | 22,774 | 659 | 5,095 | 17,021 | 91,517 | 23,128 | 2,738 | 6,867 | 12,174 | 12,807 | 10,100 | 4,428 | 19,275 |
| 1995 | 117,298 | 97,866 | 23,156 | 641 | 5,274 | 17,241 | 94,142 | 23,834 | 2,843 | 6,827 | 12,844 | 13,289 | 10,501 | 4,572 | 19,432 |
| 1996 | 119,708 | 100,169 | 23,410 | 637 | 5,536 | 17,237 | 96,299 | 24,239 | 2,940 | 6,969 | 13,462 | 13,683 | 10,777 | 4,690 | 19,539 |
| 1997 | 122,776 | 103.113 | 23,886 | 654 | 5,813 | 17,419 | 98,890 | 24,700 | 3.084 | 7.178 | 14,335 | 14,087 | 11,018 | 4,825 | 19,664 |
| 1998 | 125,930 | 106,021 | 24,354 | 645 | 6,149 | 17,560 | 101,576 | 25,186 | 3,218 | 7,462 | 15,147 | 14,446 | 11,232 | 4.976 | 19,909 |
| 1999 | 128,993 | 108,686 | 24,465 | 598 | 6,545 | 17,322 | 104,528 | 25,771 | 3.419 | 7,648 | 15,957 | 14,798 | 11,543 | 5,087 | 20,307 |
| 2000 | 131,785 | 110,996 | 24,649 | 599 | 6,787 | 17,263 | 107,136 | 26,225 | 3,631 | 7,687 | 16,666 | 15,109 | 11,862 | 5,168 | 20,790 |
| 2001 | 131.826 | 110,707 | 23,873 | 606 | 6,826 | 16,441 | 107,952 | 25,983 | 3,629 | 7,807 | 16,476 | 15,645 | 12,036 | 5,258 | 21,118 |
| 2002 | 130,341 | 108,828 | 22,557 | 583 | 6,716 | 15,259 | 107,784 | 25,497 | 3,395 | 7.847 | 15,976 | 16,199 | 11,986 | 5,372 | 21.513 |
| 2003 | 129,931 | 108,356 | 21,817 | 571 | 6,722 | 14,525 | 108,114 | 25,275 | 3,198 | 7,974 | 15,997 | 16,577 | 12,125 | 5,393 | 21,575 |
| 2004 ? | 131,287 | 109,687 | 21,889 | 587 | 6,923 | 14,379 | 109,398 | 25,481 | 3,169 | 8,048 | 16,452 | 16,921 | 12,322 | 5,405 | 21,600 |
|  |  |  |  |  |  |  | onthly d | a, season | adjusted |  |  |  |  |  |  |
| $\begin{aligned} & \text { 2003: } \\ & \text { December ....... } \end{aligned}$ | 130,035 | 108,491 | 21,668 | 570 | 6,774 | 14,324 | 108,367 | 25,211 | 3,175 | 7,981 | 16,159 | 16,731 | 12,192 | 5,374 | 21,544 |
| $\begin{aligned} & \text { 2004: } \\ & \text { January . } \end{aligned}$ | 130,194 | 108,667 | 21,696 | 570 | 6,812 | 14,314 | 108,498 | 25,312 | 3,163 | 7,981 | 16,172 | 16,746 | 12.218 | 5,379 | 21,527 |
| February | 130,277 | 108,738 | 21,684 | 572 | 6,791 | 14,321 | 108,593 | 25,331 | 3,169 | 7,989 | 16,196 | 16,764 | 12,229 | 5,376 | 21,539 |
| March ... | 130,630 | 109,077 | 21,778 | 581 | 6,853 | 14,344 | 108,852 | 25,415 | 3,169 | 8,003 | 16,237 | 16,813 | 12,271 | 5,391 | 21,553 |
| April ... | 130,954 | 109,382 | 21,822 | 585 | 6,872 | 14,365 | 109,132 | 25,448 | 3,173 | 8,015 | 16,363 | 16,854 | 12,303 | 5,404 | 21,572 |
| May . | 131,162 | 109,618 | 21,894 | 589 | 6,909 | 14,396 | 109,268 | 25,477 | 3.177 | 8,029 | 16,432 | 16,871 | 12,331 | 5,407 | 21,544 |
| June | 131,258 | 109,730 | 21,891 | 587 | 6,911 | 14,393 | 109,367 | 25,497 | 3,182 | 8,049 | 16,457 | 16,897 | 12,339 | 5,418 | 21.528 |
| July | 131,343 | 109,771 | 21,906 | 592 | 6,916 | 14,398 | 109,437 | 25,499 | 3,173 | 8,044 | 16,490 | 16,901 | 12,344 | 5,414 | 21,572 |
| August | 131,541 | 109,912 | 21,939 | 591 | 6,936 | 14,412 | 109,602 | 25,516 | 3,166 | 8,053 | 16,518 | 16,965 | 12,341 | 5,414 | 21,629 |
| September ..... | 131,660 | 110,008 | 21,958 | 593 | 6,958 | 14,407 | 109,702 | 25,522 | 3,159 | 8,078 | 16,548 | 16,980 | 12,353 | 5,410 | 21,652 |
| October | 131,972 | 110,297 | 22,016 | 592 | 7.018 | 14,406 | 109,956 | 25,562 | 3,163 | 8,092 | 16,643 | 17,049 | 12,362 | 5,410 | 21,675 |
| November ${ }^{p}$. | 132,109 | 110,422 | 22,017 | 595 | 7,025 | 14,397 | 110,092 | 25,580 | 3,164 | 8,107 | 16,664 | 17,086 | 12,387 | 5,417 | 21,687 |
| December ${ }^{\text {P }}$. | 132,266 | 110,550 | 22,030 | 598 | 7,032 | 14,400 | 110,236 | 25,580 | 3,161 | 8,121 | 16,705 | 17,133 | 12,399 | 5,421 | 21,716 |

${ }^{1}$ Data include Alaska and Hawaii beginning in 1959. This inclusion resulted in an increase
of 212,000 ( 0.4 percent) in the nonfarm total for the March 1959 benchmark month.
= preliminary.
NOTE: Data are currently projected from March 2003 benchmark levels. When more recent
benchmark data are introduced with the release of January 2005 estimates, all unadjusted data (beginning April 2003) and all seasonally adjusted data (beginning January 2000) are subject to revision.

B-2. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by major industry sector, 1964 to date


[^11]B-2. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by major industry
sector, 1964 to date-Continued

| Year and month | Manufacturing |  |  |  | Durable goods |  |  |  | Nondurable goods |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Weekly hours | Hourly earnings | Hourly earnings, excluding overtime | Weekly earnings | Weekly hours | Hourly earnings | Hourly earnings, excluding overtime | Weekly earnings | Weekly hours | Hourly earnings | Hourly earnings, excluding overtime | Weekly earnings |
|  | Annual averages |  |  |  |  |  |  |  |  |  |  |  |
| 1964 | 40.8 | \$2.41 |  | \$98.33 | $41.6$ | \$2.65 | \$2.55 | \$110.24 | 39.6 | \$2.06 | \$1.99 | \$81.58 |
| 1965 | 41.2 | 2.49 |  |  |  | 2.73 | 2.61 | $\begin{aligned} & 114.93 \\ & 120.13 \end{aligned}$ | 39.9 | 2.13 | 2.05 |  |
| 1966 | 41.4 | 2.60 | 2.39 2.48 | 107.64 | 42.3 | 2.84 | 2.70 |  | 40.1 | 2.22 | 2.13 | 89.02 |
| 1967 | 40.6 |  | 2.60 | 110.03 | 41.3 | 2.94 | 2.82 | 121.42 | 39.6 | 2.34 | 2.25 | 92.66 |
|  | 40.7 | 2.892.893.07 | $\begin{array}{r} 2.77 \\ 2.94 \end{array}$ | 117.62 | 41.5 | 3.13 | 3.00 | 129.90 | 39.7 | 2.51 | 2.41 | 99.65 |
|  | 40.6 |  |  | 124.64 | 41.4 | 3.32 | 3.18 | 137.45 | 39.5 | 2.68 | 2.57 | 105.86 |
| 1970 | 39.8 | 3.23 <br> 3.45 | 3.123.33 | $\begin{aligned} & 128.55 \\ & 137.66 \end{aligned}$ | 40.4 | 3.49 | 3.37 | 141.00 | 39.0 | 2.85 | 2.75 | 111.15118.86 |
| 1971 | 39.9 |  |  |  | 40.4 | 3.74 | 3.61 | 151.10 | 39.1 | 3.04 | 2.93 |  |
| 1972 | 40.6 | 3.70 <br> 3.97 | 3.55 <br> 3.79 | 150.22 | 41.3 | 4.01 | 3.84 | 165.61 |  |  | 3.12 | $\begin{aligned} & 128.38 \\ & 136.72 \end{aligned}$ |
| 1973 | 40.7 |  |  | 161.58 | 41.6 | 4.29 | 4.09 | 178.46 | 39.5 39.4 | 3.25 3.12 <br> 3.47 3.33 |  |  |
| 1974 | 40.039.5 | 4.314.71 | 4.144.56 | 172.40186.05 |  | 4.64 | 4.46 | 189.31203.60 | 38.9 | 3.78 | 3.64 | $\begin{aligned} & 136.72 \\ & 147.04 \end{aligned}$ |
| 1975. |  |  |  |  | 40.0 | 5.09 | 4.93 |  | 38.6 | 4.14 | 4.00 | 159.80175.22 |
| 1976 ............... | 40.1 | 4.71 5.09 | 4.91 | 204.11223.67 | 40.8 | 5.51 | 5.315.74 | 224.81246,19 | 39.239.2 | 4.47 |  |  |
| 1977 . | 40.3 | 5.55 6.05 | 5.33 5 5 |  | 41.1 | 5.99 |  |  |  | 4.88 5 | 4.69 | $\begin{aligned} & 191.42 \\ & 191.30 \\ & 207.76 \end{aligned}$ |
| 1978 1979 | 40.4 40.2 | 6.05 | 5.79 6.31 | 244.42 264.11 | 41.2 40.9 | 6.51 7.05 | 6.22 | 268.21 | 39.2 | 5.30 | 5.10 5.57 |  |
| 1980 | 39.7 | 7.15 | $\begin{aligned} & 6.90 \\ & 7.60 \end{aligned}$ | 283.86 | 40.2 | 7.68 | 7.42 | 308.74 | 38.8 | 6.32 | 6.106.72 | 245.22 |
| 1981 | $\begin{aligned} & 39.8 \\ & 38.9 \end{aligned}$ | 7.86 |  | 312.83325.20 | $\begin{aligned} & 40.3 \\ & 39.4 \end{aligned}$ | 8.458.96 | 8.72 | $\begin{aligned} & 340.54 \\ & 353.02 \end{aligned}$ | 38.938.2 | $\begin{aligned} & 6.95 \\ & 7.50 \end{aligned}$ |  | 270.36286.50 |
| 1982 |  | 8.36 | $8.12$ |  |  |  |  |  |  |  | 7.26 |  |
| 1983 | 40.1 | 8.70 | 8.39 | 348.87 | 40.8 | 9.30 | 8.98 | 379.44 | 39.2 | 7.84 | 7.56 | 307.33 |
| 1984 | 40.7 | 9.05 | 9.03 | 368.34 | 41.5 | 9.65 | 9.25 | 400.48 | 39.4 | 8.14 | $7.83-320.72$ |  |
| 1985 | 40.540.7 | 9.40 |  | 380.70 | 41.3 | 10.01 | 9.61 | 413.41 | 39.4 | 8.47 | 8.15 | 333.72 |
| 1986 |  | 9.59 | 9.21 | 390.31 | 41.4 | 10.20 | 9.79 | 422.28 | 39.6 | 8.71 | 8.36 | 344.92 |
| 1987 | 40.9 | 9.77 | 9.35 | 399.59 | 41.6 | 10.35 | 9.90 | 430.56 | 40.0 | 8.93 | 8.55 | 357.20 |
| 1988 ............... | 41.0 | 10.05 | 9.60 | 412.05 | 41.9 | 10.64 | 10.15 | 445.82 | 39.9 | 9.19 | 8.80 | 366.68 |
| 1989 ................ | 40.9 | 10.35 | 9.89 | 423.32 | 41.7 | 10.93 | 10.45 | 455.78 | 39.9 | 9.50 | 9.09 | 379.05 |
| 1990. | 40.5 | 10.78 | 10.29 | 436.16 | 41.1 | 11.40 | 10.89 | 468.43 | 39.6 | 9.87 | 9.42 | 390.65 |
| 1991. | 40.4 | 11.13 | 10.63 | 449.73 | 40.9 | 11.81 | 11.30 | 483.28 | 39.7 | 10.18 | 9.70 | 404.17 |
| 1992 . | 40.7 | 11.40 | 10.86 | 464.43 | 41.3 | 12.09 | 11.54 | 499.59 | 40.0 | 10.45 | 9.94 | 417.95 |
| 1993. | 41.1 | 11.70 | 11.10 | 480.80 | 41.9 | 12.41 | 11.78 | 519.92 | 40.1 | 10.70 | 10.16 | 429.15 |
| 1994 | 41.7 | 12.04 | 11.36 | 502.12 | 42.6 | 12.78 | 12.04 | 544.66 | 40.5 | 10.96 | 10.38 | 443.82 |
| 1995 | 41.3 | 12.34 | 11.68 | 509.26 | 42.1 | 13.05 | 12.32 | 549.49 | 40.1 | 11.30 | 10.73 | 452.83 |
| 1996 | 41.3 | 12.75 | 12.05 | 526.55 | 42.1 | 13.45 | 12.69 | 566.53 | 40.1 | 11.68 | 11.07 | 467.88 |
| 1997. | 41.7 | 13.14 | 12.38 | 548.22 | 42.6 | 13.83 | 13.00 | 589.10 | 40.5 | 12.04 | 11.39 | 487.04 |
| 1998 | 41.4 | 13.45 | 12.71 | 557.12 | 42.1 | 14.07 | 13.28 | 591.68 | 40.5 | 12.45 | 11.79 | 503.99 |
| 1999 | 41.4 | 13.85 | 13.09 | 573.17 | 41.9 | 14.46 | 13.65 | 606.67 | 40.4 | 12.85 | 12.17 | 519.91 |
| 2000 ............... | 41.3 | 14.32 | 13.55 | 590.65 | 41.8 | 14.93 | 14.11 | 624.38 | 40.3 | 13.31 | 12.62 | 536.82 |
| 2001 | 40.3 | 14.76 | 14.06 | 595.19 | 40.6 | 15.38 | 14.67 | 624.54 | 39.9 | 13.75 | 13.09 | 548.41 |
| 2002 | 40.5 | 15.29 | 14.54 | 618.75 | 40.8 | 16.02 | 15.23 | 652.97 | 40.1 | 14.15 | 13.44 | 566.84 |
|  | 40.4 40.8 | 15.74 16.15 | 14.96 15.30 | 636.07 658.94 | 40.8 41.3 | 16.46 16.84 | 15.64 15.93 | 671.53 694.90 | 39.8 40.0 | 14.63 15.06 | 13.91 14.28 | 582.65 602.85 |
|  |  |  |  |  |  | hly data, not | seasonally | justed |  |  |  |  |
| 2003: | 41.3 | \$16.05 | \$15.15 | \$662.87 | 41.9 | \$16.78 | \$15.80 | \$703.08 | 40.5 | \$14.88 | \$14.11 | \$602.64 |
| 2004: |  |  |  |  |  |  |  |  |  |  |  |  |
| January .......... | 40.7 | 15.98 | 15.16 | 650.39 | 41.3 | 16.66 | 15.78 | 688.06 | 39.9 | 14.89 | 14.16 | 594.11 |
| February ......... | 40.8 | 15.99 | 15.19 | 652.39 | 41.3 | 16.68 | 15.82 | 688.88 | 40.0 | 14.88 | 14.17 | 595.20 |
| March ............ | 40.8 | 16.01 | 15.17 | 653.21 | 41.4 | 16.69 | 15.79 | 690.97 | 40.0 | 14.90 | 14.17 | 596.00 |
| April .............. | 40.6 | 16.07 | 15.24 | 652.44 | 41.1 | 16.72 | 15.85 | 687.19 | 39.7 | 15.01 | 14.27 | 595.90 |
| May ............... | 41.1 | 16.05 | 15.20 | 659.66 | 41.6 | 16.71 | 15.80 | 695.14 | 40.2 | 14.98 | 14.22 | 602.20 |
| June ... | 41.0 | 16.09 | 15.24 | 659.69 | 41.5 40.6 | 16.75 16.61 | 15.83 15.76 | 695.13 674.37 | 40.2 39.8 | 15.03 15.14 | 14.25 14.35 | 604.21 |
| July ...... | 40.3 | 16.04 | 15.21 | 646.41 661.35 | 41.6 41.3 | 16.61 16.85 | 15.76 15.94 | 695.91 | 39.8 40.2 | 15.09 15.09 | 14.27 | 602.57 |
| August ........... | 40.9 | 16.17 16.36 | 15.29 15.46 | 664.22 | 40.9 | 17.08 | 16.17 | 698.57 | 40.1 | 15.24 | 14.38 | 611.12 |
| September ...... | 40.6 40.7 | 16.27 | 15.38 | 662.19 | 41.2 | 16.99 | 16.05 | 699.99 | 40.0 | 15.12 | 14.31 | 604.80 |
| Novemberp..... | 40.8 | 16.33 | 15.46 | 666.26 | 41.2 | 17.05 | 16.13 | 702.46 | 40.1 | 15.17 | 14.36 | 608.32 |
| December ${ }^{\text {p }}$...... | 41.2 | 16.47 | 15.55 | 678.56 | 41.9 | 17.22 | 16.23 | 721.52 | 40.2 | 15.24 | 14.43 | 612.65 |

See footnotes at end of table.

B-2. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by major industry sector, 1964 to date-Continued

| Year and month | Private service-providing |  |  | Trade, transportation, and utilities |  |  | Information |  |  | Financial activities |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Weekly hours | Hourly earnings | Weekly earnings | Weekly hours | Hourly earnings | Weekly earnings | Weekly hours | Hourly earnings | Weekly earnings | Weekly hours | Hourly earnings | Weekly earnings |
|  | Annual averages |  |  |  |  |  |  |  |  |  |  |  |
| 1964 | 37.5 | \$2.53 | \$94.88 | 39.7 | \$2.85 | S113.15 | 38.2 | \$4.35 | \$166.17 | 37.2 | \$2.29 | \$85.19 |
| 1965 | 37.3 | 2.63 | 98.10 | 39.6 | 2.94 | 116.42 | 38.3 | 4.47 | 171.20 | 37.1 | 2.38 | 88.30 |
| 1966 | 36.9 | 2.73 | 100.74 | 39.1 | 3.04 | 118.86 | 38.3 | 4.56 | 174.65 | 37.2 | 2.47 | 91.88 |
| 1967 | 36.4 | 2.84 | 103.38 | 38.5 | 3.15 | 121.28 | 37.6 | 4.68 | 175.97 | 36.9 | 2.58 | 95.20 |
| $\begin{aligned} & 1968 \\ & 1969 \end{aligned}$ | 36.1 | 2.99 | 107.94 | 38.2 | 3.32 | 126.82 | 37.6 | 4.85 | 182.36 | 36.8 |  | $107.75$ |
|  | 35.9 | 3.17 | 113.80 | 37.9 | 3.48 | 131.89 | 37.6 | 5.05 | 189.88 | 36.9 | 2.92 |  |
| 1970 | 35.5 | 3.333.53 | 124.61 | 37.6 | 3.653.86 | 137.24 | 37.237.0 | 5.53 | 204.61 | 36.6 | 3.07 | 112.36117.57 |
| 1971 |  |  |  | 37.4 |  | 158.20 |  |  |  | 36.4 | 3.07 3.23 |  |
| 1972 | 35.3 35.2 | 3.81 | 134.11 | 37.4 | 4.23 |  | 37.3 | 5.876.17 | 218.95230.14 | 36.4 | 3.37 | 122.67 |
| 1973 | 35.1 | 4.01 | 140.75 | 37.236.8 |  | 165.54 | 37.3 |  |  | 36.4 | 3.55 | 129.22 137.94 |
| 1974. | 34.8 34.5 | $\begin{aligned} & 4.28 \\ & 4.54 \end{aligned}$ | 148.94 |  | 4.74 | 174.43 | 37.0 | 6.52 | 241.24 | 36.3 | 3.80 4.08 | $\begin{aligned} & 137.94 \\ & 147.70 \end{aligned}$ |
| 1976 | 34.3 | 4.82 | 165.33 | 36.3 | 5.31 | 182.73 192.75 | 36.6 36.7 | 6.92 7.37 | 270.48 | 36.2 | 4.30 |  |
| 1977 | 34.1 | 5.16 | 175.96 | 36.0 | 5.67 | $\begin{aligned} & 204.12 \\ & 217.16 \end{aligned}$ | 36.836.8 | 7.848.34 | 288.51306.91 | 36.236.1 |  | 155.66 165.80 |
| 1978. | 33.833.6 | 5.55 | 187.59 | 35.6 | 6.10 |  |  |  |  |  | 4.58 4.93 | 177.97 |
| 1979. |  | 5.95 | 199.92 | 35.4 | 6.55 | 231.87 | 36.6 | 8.86 | 324.28 | 35.9 | 5.31 | 190.63 |
| 1980. | 33.433.3 | 6.42 | 214.43 | 35.0 | 7.04 | 246.40 | 36.336.3 | 9.47 10.21 | 343.76 370.62 | 36.036.0 | 5.82 6.34 | 209.52228.24 |
| 1981. |  | 6.94 7.35 | 231.10 244.02 | 34.9 | 7.55 | 263.50 273.69 |  | 10.76 | 385.21 |  | 6.34 <br> 6.82 |  |
| 1983 | 33.2 332 | 7.707.95 | 255.64 | 34.6 | 8.23 | 284.76293.22 | 36.236.6 | 11.1811.50 | 404.72420.90 | 35.9 | 7.65 | 245.52 262.79 |
| 1984 | 33.2 |  | 269.61 | 34.7 | 8.45 |  |  |  |  |  |  | 276.93 |
| 1985 | $\begin{aligned} & 33.0 \\ & 32.9 \end{aligned}$ | 8.17 |  | 34.4 | 8.60 | 295.84298.03 | 36.5 | 11.81 | $\begin{aligned} & 431.07 \\ & 439.71 \end{aligned}$ | 36.1 | 7.978.37 | 287.72302.16 |
| 1986 |  | 8.38 | 275.70 | 34.1 | 8.74 |  | 36.4 | 12.0812.3612.03 |  | 36.1 |  |  |
| 1987 | 32.8 | 8.628.91 | $\begin{array}{r} 282.74 \\ 291.36 \\ \hline \end{array}$ | $\begin{aligned} & 34.1 \\ & 33.8 \end{aligned}$ | $\begin{aligned} & 8.92 \\ & 9.15 \end{aligned}$ | $\begin{aligned} & 304.17 \\ & 309.27 \end{aligned}$ | 36.5 |  | $\begin{aligned} & 451.14 \\ & 455.94 \end{aligned}$ |  | 8.739.07 | $\begin{aligned} & 314.28 \\ & 322.89 \\ & 339.62 \end{aligned}$ |
| 1988 | 32.832.732.6 |  |  |  |  |  | 36.1 | 12.63 |  | 35.6 |  |  |
| 1989 |  | 9.31 | 303.51 | 33.8 |  | 319.75 | 36.1 | 12.99 | 468.94 | 35.6 | 9.54 |  |
| 1990 | 32.5 | $\begin{array}{r}9.71 \\ 10.05 \\ \hline 1\end{array}$ | 315.49325.31 | 33.733.7 | 9.8310.08 | 331.55339.19 | 35.8 | 13.40 | 479.50 | 35.5 | 9.99 | 354.65 |
| 1991 | 32.4 |  |  |  |  |  | 35.6 | 13.90 | 495.20 | 35.5 | 10.42 |  |
| 1992 | 32.5 | 10.33 | 335.46 | 33.8 | 10.30 | 348.68 | 35.8 | 14.29 | 512.01 | 35.6 | 10.86 | 369.57 386.01 |
| 1993. | 32.5 | 10.60 | 345.03 | 34.1 | 10.55 | 359.33 | 36.0 | 14.86 | 535.25 | 35.5 | 11.36 | 403.02 |
| 1994 | 32.7 | 10.87 | 354.97 36414 | 34.3 34 | 10.80 11.10 | 370.38 378.79 | 36.0 36.0 | 15.32 15.68 | 551.28 564.98 | 35.5 35.5 | 11.82 | 419.20 436.12 |
| 1996 | 32.6 | 11.57 | 376.72 | 34.1 | 11.46 | 390.64 | 36.4 | 16.30 | 592.68 | 35.5 | 12.71 | 451.49 |
| 1997 | 32.8 | 12.05 | 394.77 | 34.3 | 11.90 | 407.57 | 36.3 | 17.14 | 622.40 | 35.7 | 13.22 | 472.37 |
| 1998 | 32.8 | 12.59 | 412.78 | 34.2 | 12.39 | 423.30 | 36.6 | 17.67 | 646.52 | 36.0 | 13.93 | 500.95 |
| 1999 | 32.7 | 13.07 | 427.30 | 33.9 | 12.82 | 434.31 | 36.7 | 18.40 | 675.32 | 35.8 | 14.47 | 517.57 |
| 2000 ............... | 32.7 | 13.60 | 445.00 | 33.8 | 13.31 | 449.88 | 36.8 | 19.07 | 700.89 | 35.9 | 14.98 | 537.37 |
| 2001 ............... | 32.5 | 14.16 | 460.32 | 33.5 | 13.70 | 459.53 | 36.9 | 19.80 | 731.11 | 35.8 | 15.59 | 558.02 |
| 2002 ................ | 32.5 | 14.56 | 472.88 | 33.6 | 14.02 | 471.27 | 36.5 | 20.20 | 738.17 | 35.6 | 16.17 | 575.51 |
| 2003 ................... | 32.4 | 14.96 | 484.00 | 33.6 | 14.34 | 481.10 | 36.2 | 21.01 | 761.13 | 35.5 | 17.13 | 608.87 |
| $2004{ }^{\text {p }}$. | 32.4 | 15.28 | 494.46 | 33.5 | 14.65 | 490.69 | 36.3 | 21.44 | 778.77 | 35.6 | 17.52 | 623.02 |
|  |  |  |  |  |  | attly data, no | seasonally | djusted |  |  |  |  |
| 2003: | 32.2 | \$15.07 | \$485.25 | 33.6 | \$14.31 | \$480.82 | 36.1 | \$21.10 | \$761.71 | 35.2 | \$17.26 | \$607.55 |
| 2004: |  |  |  |  |  |  |  |  |  |  |  |  |
| January .......... | 31.9 | 15.19 | 484.56 | 32.9 | 14.50 | 477.05 | 36.0 | 21.21 | 763.56 | 35.3 | 17.34 | 612.10 |
| February ......... | 32.6 | 15.24 | 496.82 | 33.5 | 14.58 | 488.43 | 36.5 | 21.28 | 776.72 | 36.1 | 17.47 | 630.67 |
| March ............. | 32.1 | 15.16 | 486.64 | 33.2 | 14.53 | 482.40 48605 | 35.9 36.0 | 21.17 21 | 760.00 764.64 | 35.2 35.3 | 17.37 17.45 | 611.42 615.99 |
| April .............. | 32.1 | 15.20 | 487.92 496.82 | 33.2 33.7 | 14.64 14.64 | 486.05 493.37 | 36.0 36.3 | 21.24 21.41 | 764.64 777.18 | 35.3 36.2 | 17.62 | 615.98 |
| May ................ | 32.6 32.3 | 15.24 | 489.02 | 33.5 | 14.61 | 489.44 | 36.3 36.6 | 21.18 | 775.19 | 35.3 | 17.38 | 613.51 |
| July .................. | 32.5 | 15.17 | 493.03 | 33.8 | 14.62 | 494.16 | 36.3 | 21.30 | 773.19 | 35.4 | 17.44 | 617.38 |
| August ............ | 32.9 | 15.24 | 501.40 | 34.0 | 14.66 | 498.44 | 36.8 | 21.44 | 788.99 | 36.1 | 17.58 | 634.64 |
| September ...... | 32.3 | 15.37 | 496.45 | 33.6 | 14.78 | 496.61 | 36.3 | 21.73 | 788.80 | 35.2 | 17.60 | 619.52 |
| October .......... | 32.4 | 15.41 | 499.28 | 33.5 | 14.78 | 495.13 | 36.4 | 21.69 | 789.52 | 35.5 | 17.67 | 627.29 |
| November ${ }^{\text {P }}$-...... | 32.3 32.4 | 15.46 15.48 | 499.36 501.55 | 33.3 33.6 | 14.77 14.72 | 491.84 494.59 | 36.5 36.3 | 21.71 21.86 | 792.42 793.52 | 35.5 35.7 | 17.62 17.65 | 625.51 630.11 |

See footnotes at end of table.

B-2. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by major industry
sector, 1964 to date-Continued sector, 1964 to date-Continued

${ }^{1}$ Data relate to production workers in natural resources and mining and manufacturing, construction workers in construction, and nonsupervisory workers in the service-providing
industries.
= preliminary

NOTE: Data are currently projected from March 2003 benchmark levels. When more recent benchmark data are introduced with the release of January 2005 estimates, all unadjusted data from April 2003 foward are subject to revision.

## B-3. Employees on nonfarm payrolls by major industry sector and selected industry detail, seasonally adjusted

(In thousands)

| Industry | 2003 | 2004 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. ${ }^{\text {p }}$ | Dec. ${ }^{\text {p }}$ |
| Total nonfarm | 130,035 | 130,194 | 130,277 | 130,63\% | 130,954 | 131,162 | 131,258 | 131,343 | 131,541 | 131,660 | 131,972 | 132,109 | 132,266 |
| Total private | 108,491 | 108,667 | 108,738 | 109,077 | 109,382 | 109,618 | 109,730 | 109,771 | 109,912 | 110,008 | 110,297 | 110,422 | 110,550 |
| Goods-producing | 21,668 | 21,696 | 21,684 | 21,77 | 21,822 | 21,894 | 21,891 | 21,906 | 21,939 | 21,958 | 22,016 | 22,017 | 22,030 |
| Natural resources and mining | 570 | 570 | 572 | 58 | 585 | 589 | 587 | 592 | 591 | 593 | 592 | 595 | 598 |
| Logging | 65.9 | 65.1 | 64.2 | $65 . \mathrm{s}$ | 66.7 | 65.6 | 64.5 | 64.5 | 64.6 | 64.9 | 64.2 | 63.6 | 65.1 |
| Mining | 504.3 | 505.1 | 508.1 | 514.9 | 518.5 | 523.2 | 522.7 | 527.5 | 526.6 | 527.7 | 527.5 | 531.0 | 532.8 |
| Oil and gas extraction | 124.6 | 126.9 | 128.9 | 130.0 | 131.0 | 132.3 | 132.0 | 132.2 | 132.7 | 132.9 | 132.7 | 133.5 | 133.2 |
| Mining, except oil and gas ${ }^{1}$ | 202.0 | 200.0 | 200.6 | 202.6 | 205.2 | 207.8 | 207.9 | 211.2 | 209.2 | 209.4 | 209.0 | 210.7 | 210.6 |
| Coal mining | 69.8 | 69.6 | 70.2 | 70.6 | 71.8 | 72.9 | 73.5 | 75.0 | 74.6 | 74.8 | 74.4 | 75.0 | 75.2 |
| Support activities for mining | 177.7 | 178.2 | 178.6 | 182.1 | 182.3 | 183.1 | 182.8 | 184.1 | 184.7 | 185.4 | 185.8 | 186.8 | 189.0 |
| Construction | 6,774 | 6,812 | 6,791 | 6,853 | 6,872 | 6,909 | 6,911 | 6,916 | 6,936 | 6,958 | 7,018 | 7,025 | 7,032 |
| Construction of buildings | 1,585.1 | 1,593.3 | 1,590.9 | 1,607.6 | 1,609.8 | 1,622.9 | 1,625.9 | 1,629.7 | 1,635.5 | 1,648.8 | 1,661.6 | 1,665.1 | 1,669.3 |
| Heavy and civil engineering construction.. | 920.7 | 928.0 | 924.0 | 926.8 | 924.7 | 924.3 | 920.9 | 920.2 | 921.9 | 922.5 | 928.4 | 930.9 | 931.6 |
| Specialty trade contractors | 4,268.4 | 4,290.2 | 4,276.5 | 4,318.9 | 4,337.3 | 4,362.2 | 4,364.6 | 4,365.6 | 4,378.9 | 4,386.8 | 4,427.5 | 4,428.8 | 4,430.6 |
| Manufacturing | 14,324 | 14,314 | 14,321 | 14,34¢ | 14,365 | 14,396 | 14,393 | 14,398 | 14,412 | 14,407 | 14,406 | 14,397 | 14,400 |
| Durable goods | 8,868 | 8,869 | 8,882 | 8,899 | 8,924 | 8,946 | 8,955 | 8,955 | 8,986 | 8,979 | 8,985 | 8,979 | 8,979 |
| Wood products | 536.6 | 536.3 | 538.4 | 539.7 | 540.0 | 543.0 | 543.8 | 544.1 | 545.9 | 544.8 | 549.7 | 548.5 | 550.3 |
| Nonmetallic mineral products | 487.5 | 492.7 | 490.5 | 493.2 | 497.8 | 501.4 | 501.7 | 502.6 | 501.6 | 503.2 | 503.0 | 502.9 | 502.7 |
| Primary metals | 464.6 | 462.2 | 462.4 | 462.0 | 462.5 | 464.0 | 465.4 | 467.0 | 465.4 | 464.1 | 464.5 | 464.6 | 464.3 |
| Fabricated metal products | 1,471.2 | 1,471.8 | 1,476.6 | 1,478.5 | $\bigcirc, 486.7$ | 1,494.5 | 1,497.6 | 1,501.3 | 1,504.7 | 1,505.8 | 1,508.5 | 1,507.5 | 1,508.0 |
| Machinery | 1,140.4 | 1,138.7 | 1,141.2 | 1,145.1 | ¢,152.0 | 1,153.3 | 1,156.7 | 1,160.4 | 1,163.3 | 1,161.7 | 1,161.4 | 1,162.0 | 1,162.0 |
| Computer and electronic products ${ }^{1}$...... | 1,332.2 | 1,333.2 | 1,333.9 | 1,338.0 | 1,339.7 | 1,345.8 | 1,346.2 | 1,351.9 | 1,353.0 | 1,350.7 | 1,348.6 | 1,344,6 | 1,342.8 |
| Computer and peripheral equipment. | 217.8 | 219.4 | 219.0 | 218.6 | 218.1 | 218.8 | 217.7 | 217.2 | 217.9 | 217.1 | 215.6 | 214.4 | 215.4 |
| Communications equipment | 153.0 | 154.8 | 154.8 | 155.0 | 155.1 | 155.9 | 157.1 | 158.2 | 158.5 | 158.1 | 158.0 | 158.6 | 158.7 |
| Semiconductors and electronic components | 451.3 | 450.2 | 451.4 | 452.1 | 453.4 | 455.8 | 458.0 | 460.7 | 460.2 | 459.4 | 457.2 | 455.2 | 452.2 |
| Electronic instruments ............. | 425.3 | 423.7 | 423.3 | 426.8 | 427.5 | 430.1 | 429.8 | 432.4 | 433.0 | 433.1 | 435.4 | 434.1 | 434.5 |
| Electrical equipment and appliances | 451.2 | 449.8 | 448.6 | 446.8 | 446.5 | 447.3 | 448.6 | 449.2 | 449.6 | 449.1 | 447.3 | 447.8 | 445.5 |
| Transportation equipment ................ | 1,762.7 | 1,760.6 | 1,766.5 | 1,769.1 | 1,768.8 | 1,764.4 | 1,765.1 | 1,745.9 | 1,774.4 | 1,771.7 | 1,774.3 | 1,772.3 | 1,774.1 |
| Furniture and related products | 569.3 | 571.3 | 571.2 | 573.4 | 576.5 | 577.6 | 575.0 | 576.7 | 574.6 | 573.8 | 573.7 | 574.1 | 574.3 |
| Miscellaneous manufacturing . | 651.9 | 652.0 | 653.0 | 653.0 | 653.0 | 654.4 | 654.6 | 655.5 | 653.6 | 653.7 | 654.0 | 654.6 | 655.1 |
| Nondurable goods | 5,456 | 5,445 | 5,439 | 5,445 | 5,441 | 5,450 | 5,438 | 5,443 | 5,426 | 5.428 | 5,421 | 5,418 | 5,421 |
| Food manufacturing | 1,506.3 | 1,500.7 | 1,502.4 | 1,504.5 | 1,502.7 | 1,507.0 | 1,502.8 | 1,508.0 | 1,499.6 | 1,502.5 | 1,504.5 | 1,506.5 | 1,512.9 |
| Beverages and tobacco products | 198.3 | 197.7 | 195.3 | 197.2 | 197.8 | 197.5 | 197.6 | 198.4 | 197.2 | 198.5 | 197.0 | 199.8 | 197.4 |
| Textile mills . | 241.0 | 239.2 | 237.3 | 237.1 | 235.8 | 236.1 | 235.0 | 235.6 | 234.4 | 233.8 | 233.0 | 231.2 | 230.4 |
| Textile product mills | 174.3 | 176.9 | 176.6 | 179.7 | 180.1 | 181.4 | 179.7 | 179.3 | 179.4 | 179.6 | 180.1 | 180.0 | 180.2 |
| Apparel .................. | 297.7 | 296.1 | 297.1 | 294.3 | 292.7 | 290.8 | 286.8 | 284.8 | 284.2 | 282.7 | 277.4 | 273.5 | 272.5 |
| Leather and allied products | 44.3 | 44.6 | 44.8 | 44.8 | 44.6 | 45.1 | 44.7 | 45.3 | 44.8 | 45.4 | 45.3 | 45.8 | 45.2 |
| Paper and paper products ... | 510.3 | 509.8 | 508.0 | 508.8 | 507.0 | 508.1 | 506.7 | 509.0 | 509.8 | 508.6 | 508.0 | 505.7 | 506.1 |
| Printing and related support activities. | 670.1 | 667.6 | 665.0 | 664.4 | 663.6 | 665.9 | 667.0 | 663.8 | 662.2 | 660.3 | 660.6 | 660.3 | 661.7 |
| Petroleum and coal products | 112.4 | 114.3 | 112.9 | 113.1 | 112.6 | 113.1 | 113.8 | 113.6 | 114.1 | 114.3 | 114.2 | 114.2 | 113.2 |
| Chemicals .......................... | 895.9 . | 893.7 | 894.7 | 894.9 | 896.4 | 895.0 | 895.2 | 894.2 | 891.9 | 892.7 | 891.3 | 890.3 | 890.4 |
| Plastics and rubber products. | 805.8 | 804.8 | 803.9 | 806.3 | 807.5 | 810.2 | 808.6 | 811.2 | 808.8 | 809.5 | 809.2 | 811.1 | 811.0 |
| Service-providing | 108,367 | 108,498 | 108,593 | 108,852 | 109,132 | 109,268 | 109,367 | 109,437 | 109,602 | 109,702 | 109,956 | 110,092 | 110,236 |
| Private service-providing | 86,823 | 86,971 | 87,054 | 87,299 | 87,560 | 87,724 | 87,839 | 87,865 | 87,973 | 88,050 | 88,281 | 88,405 | 88,520 |
| Trade, transportation, and utilities | 25,211 | 25,312 | 25,331 | 25,415 | 25,448 | 25,477 | 25,497 | 25,499 | 25,516 | 25,522 | 25,562 | 25,580 | 25,580 |
| Wholesale frade | 5,598.4 | 5,611.4 | 5,612.2 | 5,623.5 | 5,632.5 | 5,636.7 | 5,639.5 | 5,649.6 | 5,652.8 | 5,662.8 | 5,670.4 | 5,678.4 | 5,695.4 |
| Durable goods .. | 2,945.8 | 2,954.9 | 2,953.8 | 2,963.4 | 2,967.5 | 2,969.7 | 2,975,6 | 2,986.0 | 2.989 .6 | 2,992.3 | 2,995.6 | 2,996.2 | 3,005.8 |
| Nondurable goods ............................. | 1,991.8 | 1,993.7 | 1,994.5 | 1,995.3 | 1,996.3 | 1,997.2 | 1,994.3 | 1,992.1 | 1,992.5 | 1,996.6 | 2,000.2 | 2,002.5 | 2,005.3 |
| Electronic markets and agents and brokers | 660.8 | 662.8 | 663.9 | 664.8 | 668.7 | 669.8 | 669.6 | 671.5 | 670.7 | 673.9 | 674.6 | 679.7 | 684.3 |

See footnotes at end of table.

## B-3. Employees on nonfarm payrolls by major industry sector and selected industry detail, seasonally adjusted—Continued

(In thousands)


See footnotes at end of table.

## B-3. Employees on nonfarm payrolls by major industry sector and selected industry detail, seasonally adjusted-Continued

(In thousands)

| Industry | 2003 | 2004 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. ${ }^{\text {p }}$ | Dec. ${ }^{\text {p }}$ |
| inancial activities-Continued |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rental and leasing services | 638.3 | 636.0 | 634.2 | 654.1 | 633.2 | 635.4 | 640.5 | 641.4 | 638.0 | 641.9 | 639.9 | 637.6 | 638.5 |
| Lessors of nonfinancial intangible assets. | 30.0 | 29.9 | 30.1 | :99.6 | 29.2 | 29.0 | 28.8 | 28.5 | 28.5 | 28.3 | 28.3 | 28.5 | 28.5 |
| Professional and business seryices | 16,159 | 16,172 | 16,196 | 16,237 | 16,363 | 16,432 | 16,457 | 16,490 | 16,518 | 16,548 | 16,643 | 16,664 | 16,705 |
| Professional and technical services ${ }^{1}$ | 6,669.3 | 6,657.9 | 6,658.1 | 6,679.8 | 6,701.4 | 6,708.1 | 6,732.6 | 6,739.9 | 6,762.0 | 6,783.3 | 6,817.4 | 6,835.7 | 6,864.2 |
| Legal services | 1,140.5 | 1,138.7 | 1,139.2 | 1,133.4 | 1,141.9 | 1,143.3 | 1,146.3 | 1,148.2 | 1,146.2 | 1,148.4 | 1,148.5 | 1,147.1 | 1,148.7 |
| Accounting and bookkeeping services. | 826.6 | 815.2 | 813.3 | 812.8 | 818.5 | 806.3 | 811.6 | 811.9 | 815.3 | 815.7 | 826.3 | 830.3 | 835.3 |
| Architectural and engineering services. | 1,235.2 | 1,236.0 | 1,240.0 | 1,24 13.4 | 1,254.1 | 1,258.3 | 1,261.9 | 1,264.4 | 1,269.3 | 1,275.1 | 1,284.3 | 1,291.3 | 1,298.2 |
| Computer systems design and related services. | 1,105.7 | 1,104.6 | 1,099.8 | 1,103.5 | 1,103.5 | 1,110.1 | 1,117.7 | 1,120.5 | 1,129.7 | 1,136.5 | 1,142.9 | 1,153.3 | 1,163.0 |
| Management and technical consulting services. | 764.0 | 765.4 | 767.9 | 77\%.0 | 780.9 | 785.9 | 791.4 | 792.2 | 794.3 | 793.9 | 796.7 | 795.4 | 797.9 |
| Management of companies and enterprises. | 1,670.2 | 1,675.1 | 1,675.6 | 1,675.6 | 1,679.7 | 1,683.3 | 1,684.5 | 1,685.9 | 1,682.5 | 1,679.1 | 1,678.2 | 1,679.3 | 1,678.6 |
| Administrative and waste services | 7,819.2 | 7,838.5 | 7,862,4 | 7,880.1 | 7,982.3 | 8,040.1 | 8,040.0 | 8,064.3 | 8,073.0 | 8,085.4 | 8,147.2 | 8,148.7 | 8,162.5 |
| Administrative and support service | 7,496.3 | 7,517.5 | 7,539.6 | 7,550.8 | 7,657.0 | 7,715.6 | 7,713.0 | 7,738.1 | 7,746.6 | 7,759.5 | 7,821.5 | 7,822.1 | 7,837.0 |
| Employment services ${ }^{1}$. | 3,461.3 | 3,473.8 | 3,493.8 | 3,49 23 | 3,553.7 | 3,591.5 | 3,573.4 | 3,606.8 | 3,607.8 | 3,633.6 | 3,692.9 | 3,696.5 | 3,719.9 |
| Temporary help services | 2,355.3 | 2,344.3 | 2,370.4 | 2,380.3 | 2,423.8 | 2,451.7 | 2,449.4 | 2,460.2 | 2,474.7 | 2,501.4 | 2,554.2 | 2.551 .7 | 2,561.1 |
| Business support services | 745.1 | 739.0 | 739.8 | 746.0 | 748.6 | 751.2 | 754.0 | 749.9 | 751.5 | 744.3 | 747.8 | 748.8 | 749.2 |
| Services to buildings and dwellings,. | 1,635.9 | 1,637.1 | 1,639.5 | 1,646.2 | 1,674.5 | 1,686.0 | 1,694.1 | 1,691.5 | 1,691.6 | 1,691.7 | 1,688.3 | 1,686.2 | 1,677.3 |
| Waste management and remediation services.. | 322.9 | 321.0 | 322.8 | 323.3 | 325.3 | 324.5 | 327.0 | 326.2 | 326.4 | 325.9 | 325.7 | 326.6 | 325.5 |
| Education and health services | 16,731 | 16,746 | 16,764 | 16,813 | 16,854 | 16,871 | 16,897 | 16,901 | 16,965 | 16,980 | 17,049 | 17,086 | 17,133 |
| Educational services | 2,728.0 | 2,729.3 | 2,727.4 | 2,736.0 | 2,740.8 | 2,731.1 | 2,727.4 | 2,731.2 | 2,746.4 | 2,749.6 | 2,773.0 | 2,775.9 | 2,787.5 |
| Health care and social assistance | 14,003.2 | 14,017.1 | 14,036.8 | 14,07: 1 | 14,113.1 | 14,140.1 | 14,169.8 | 14,169.3 | 14,218.3 | 14,230.0 | 14,275.6 | 14,309.8 | 14,345.3 |
| Ambulatory health care services ${ }^{\text {i }}$ | 4,831.0 | 4,840.3 | 4,855.3 | 4,86¢.0 | 4,883.6 | 4,896.8 | 4,909.6 | 4,920.8 | 4,935.1 | 4,938.4 | 4,964.6 | 4,978.1 | 4,995.2 |
| Offices of physicians | 2,030.0 | 2,032.3 | 2,034.4 | 2,042. 5 | 2,046.1 | 2,049.6 | 2,053.9 | 2.057 .5 | 2,062.1 | 2,068.1 | 2,078.6 | 2,083.6 | 2,088.9 |
| Outpatient care centers | 425.0 | 427.8 | 431.1 | 43.3 | 432.2 | 435.1 | 436.0 | 437.6 | 438.0 | 436.9 | 437.7 | 438.3 | 438.8 |
| Home health care services | 739.9 | 740.2 | 741.5 | 7498 | 748.4 | 751.7 | 754.2 | 756.8 | 760.1 | 761.5 | 766.2 | 773.5 | 778.2 |
| Hospitals. | 4,283.9 | 4,287.8 | 4,284. 1 | 4,29\% 0 | 4,305.1 | 4,315.4 | 4,318.3 | 4,322.0 | 4,330.5 | 4,332.1 | 4,337.5 | 4,346.7 | 4,351.6 |
| Nursing and residential care facilities.? | 2,793.0 | 2,792.1 | 2,791.1 | 2,798. 4 | 2,802.8 | 2,806.3 | 2,809.0 | 2,812.0 | 2,814.0 | 2,820.3 | 2,820.5 | 2,826.3 | 2,826.9 |
| Nursing care facilities | 1,581.7 | 1,580.3 | 1,578.7 | 1,582. 1 | 1,584.0 | 1,585.3 | 1,586.5 | 1,586.7 | 1,586.3 | 1,587.1 | 1,587.1 | 1,591.4 | 1,590.6 |
| Social assistance ${ }^{1}$.. | 2,095.3 | 2,096.9 | 2,106.3 | 2,112.7 | 2,121.6 | 2,121.6 | 2,132.9 | 2,114.5 | 2,138.7 | 2,139.2 | 2,153.0 | 2,158.7 | 2,171.6 |
| Child day care servic | 770.0 | 766.3 | 772.2 | 775.7 | 777.6 | 777.1 | 786.0 | 782.1 | 792.7 | 783.3 | 789.9 | 792.4 | 798.2 |
| Leisure and hospitality | 12,192 | 12,218 | 12,229 | 12,2\%1 | 12,303 | 12,331 | 12,339 | 12,344 | 12,341 | 12,353 | 12,362 | 12,387 | 12,399 |
| Arts, entertainment, and recreation | 1,795.2 | 1,801.4 | 1,796.7 | 1,798.7 | 1,791.1 | 1,793.1 | 1,792.0 | 1,791.9 | 1,785.6 | 1.793.8 | 1,787.6 | 1,783.4 | 1,772.3 |
| Performing arts and spectator sports | 368.8 | 369.4 | 366.5 | 364.6 | 361.4 | 358.8 | 359.3 | 357.1 | 356.0 | 360.3 | 361.0 | 359.8 | 357.3 |
| Museums, historical sites, zoos, and parks | 113.1 | 113.4 | 113.7 | 114.2 | 114.6 | 115.6 | 116.1 | 116.6 | 116.7 | 116.2 | 115.7 | 115.6 | 114.8 |
| Amusements, gambling, and recreation. | 1,313.3 | 1,318.6 | 1,316.5 | 1,319.9 | 1.315.1 | 1,318.7 | 1,316.6 | 1,318.2 | 1,312.9 | 1,317.3 | 1,310.9 | 1,308.0 | 1,300.2 |
| Accommodations and food services | 10,396.3 | 10,416.5 | 10,432.3 | 10,472.0 | 10,511.8 | 10,537.9 | 10,546.7 | 10,551.7 | 10,555.6 | 10,559.3 | 10,574.0 | 10,603.9 | 10,626.4 |
| Accommodations | 1,763.0 | 1,752.1 | 1,754.4 | 1,753.4 | 1,758.5 | 1,758.5 | 1,764.7 | 1,764.4 | 1,767.9 | 1,771.4 | 1,769.2 | 1,786.7 | 1,790.6 |
| Food services and drinking places | 8,633.3 | 8,664.4 | 8,677.9 | 8,718.6 | 8,753.3 | 8,779.4 | 8,782.0 | 8,787.3 | 8,787.7 | 8,787.9 | 8,804.8 | 8,817.2 | 8,835.8 |
| Other services | 5,374 | 5,379 | 5,376 | 5,391 | 5,404 | 5,407 | 5,418 | 5,414 | 5,414 | 5,410 | 5,410 | 5,417 | 5,421 |
| Repair and maintenance | 1,228.5 | 1,233.5 | 1,230.5 | 1,239.4 | 1,238.2 | 1,237.7 | 1,235.1 | 1,236.3 | 1,235.2 | 1,235.2 | 1,236.6 | 1,236.4 | 1,237.1 |
| Personal and laundry services | 1,250.2 | 1,251.2 | 1,247.6 | 1,255.9 | 1,260.5 | 1,265.5 | 1,268.4 | 1,262.1 | 1,259.9 | 1,255.7 | 1,252.9 | 1,255.6 | 1,259.1 |
| Membership associations and organizations. | 2,895.7 | 2,894.5 | 2,898.3 | 2,895.2 | 2,904.8 | 2,903.7 | 2,914.9 | 2,915.9 | 2,919.1 | 2,918.8 | 2,920.3 | 2,924.5 | 2,924.8 |
| Government | 21,544 | 21,527 | 21,539 | 21,553 | 21,572 | 21,544 | 21.528 | 21.572 | 21,629 | 21,652 | 21,675 | 21,687 | 21,716 |
| Federal | 2,720 | 2,715 | 2,716 | 2,710 | 2,727 | 2,712 | 2,716 | 2,710 | 2,712 | 2,713 | 2,706 | 2,713 | 2,706 |
| Federal, except U.S. Postal Service | 1,928.9 | 1,921.5 | 1,923.8 | 1,921.1 | 1,939.5 | 1,925.7 | 1,930.5 | 1,922.5 | 1,926.3 | 1,927.6 | 1,923.6 | 1,930.4 | 1,931.5 |
| U.S. Postal Service | 791.4 | 793.1 | 791.7 | 789.1 | 787.3 | 786.5 | 785.4 | 787.2 | 785.3 | 784.9 | 781.9 | 782.3 | 774.6 |
| State government | 5,027 | 5,007 | 5,018 | 5,023 | 5,019 | 5,004 | 5,004 | 5,019 | 5,035 | 5,047 | 5,058 | 5,066 | 5,076 |

See footnotes at end of table.

ESTABLISHMENT DATA
EMPLOYMENT

## SEASONALLY ADJUSTED

B-3. Employees on nonfarm payrolls by major industry sector and selected industry detail, seasonally adjusted—Continued
(In thousands)

${ }_{0}^{1}$ Includes other industries, not shown separately.
${ }^{p}=$ preliminary.
NOTE: Data are currently projected from March 2003 benchmark levels. When
more recent benchmark data are introduced with the release of January 2005 estimates, alt seasonally adjusted data from January 2000 forward are subject to revision.

## B-4. Women employees on nonfarm payrolls by major industry sector and selected industry detail, seasonally adjusted

(in thousands)

| Industry | 2003 |  | 2004 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. ${ }^{\text {p }}$ |
| Total nonfarm... | 63,205 | 63,204 | 63,276 | 63,285 | 63,385 | 63,535 | 63,618 | 63,646 | 63,574 | 63,739 | 63,764 | 63,915 | 63,972 |
| Total private.. | 50,878 | 50,875 | 50,946 | 50,951 | 51,049 | 51,182 | 51,287 | 51,363 | 51,346 | 51,431 | 51,417 | 51,560 | 51,635 |
| Goods-producing. | 5,119 | 5,113 | 5,112 | 5,116 | 5,122 | 5,128 | 5,140 | 5,142 | 5.139 | 5,146 | 5,139 | 5,140 | 5,140 |
| Natural resources and mining.... | 80 | 80 | 81 | 80 | 81 | 81 | 81 | 81 | 80 | 81 | 80 | 80 | 80 |
| Mining ..................................... | 72.5 | 72.1 | 73.5 | 73.2 | 74.0 | 73.5 | 74.1 | 74.0 | 73.7 | 74.2 | 73.7 | 73.7 | 73.7 |
| Construction. | 818 | 819 | 820 | 824 | 827 | 831 | 833 | 835 | 835 | 839 | 838 | 843 | 846 |
| Manufacturing. | 4,221 | 4,214 | 4,211 | 4,212 | 4,214 | 4,216 | 4,226 | 4,226 | 4,224 | 4,226 | 4,221 | 4,217 | 4,214 |
| Durable goods. | 2,272 | 2,270 | 2,270 | 2,270 | 2,272 | 2,273 | 2,278 | 2,282 | 2,280 | 2,285 | 2,284 | 2,282 | 2,279 |
| Nondurable goods. | 1,949 | 1,944 | 1,941 | 1,942 | 1,942 | 1,943 | 1,948 | 1,944 | 1,944 | 1,941 | 1,937 | 1,935 | 1,935 |
| Service-providing | 58,086 | 58,091 | 58,164 | 58,169 | 58,263 | 58,407 | 58,478 | 58,504 | 58,435 | 58,593 | 58,625 | 58,775 | 58,832 |
| Private service-providing | 45,759 | 45,762 | 45,834 | 45,835 | 45,927 | 46,054 | 46,147 | 46,221 | 46,207 | 46,285 | 46,278 | 46,420 | 46,495 |
| Trade, transportation, and utilities | 10,274 | 10,244 | 10,274 | 10,274 | 10,297 | 10,311 | 10,321 | 10,343 | 10,321 | 10,339 | 10,332 | 10,360 | 10,389 |
| Wholesale trade. | 1,695.7 | 1,696.2 | 1,695.8 | 1,697.6 | $1,700.7$ | 1,704.0 | 1,708.8 | 1,711.1 | 1,711.5 | 1,717.7 | 1,721.0 | 1,718.1 | 1,722.8 |
| Retail trade. | 7,313.9 | 7,290.3 | 7,321.1 | 7,321.3 | 7,340.8 | 7,351.9 | 7,357.8 | 7,381.4 | 7,355.1 | 7,368.6 | 7,349.4 | 7,377.1 | 7,397.5 |
| Transportation and warehousing | 1,116.8 | 1,109.7 | 1,108.9 | 1,106.6 | 1,105.5 | 1,104.7 | 1,104.2 | 1,099.9 | 1,103.6 | 1,100.7 | 1,109.8 | 1,112.9 | 1,116.1 |
| Utilities | 147.1 | 147.4 | 148.2 | 148.6 | 150.0 | 150.2 | 150.5 | 150.8 | 150.8 | 152.1 | 151.9 | 152.1 | 152.1 |
| Information. | 1,410 | 1,412 | 1,398 | 1,399 | 1,393 | 1,394 | 1,397 | 1,397 | 1,388 | 1,381 | 1,377 | 1,377 | 1,378 |
| Financial activities. | 4,822 | 4,820 | 4,819 | 4,820 | 4.818 | 4,821 | 4,823 | 4,832 | 4,826 | 4,832 | 4,848 | 4,857 | 4,866 |
| Finance and insurance... | 3,873.6 | 3,869.0 | 3,866.9 | 3,864.2 | $3,866.3$ | 3,870.5 | 3,868.9 | 3,876.7 | 3,869.6 | 3,872.7 | 3,883.0 | 3,886.2 | 3,894.3 |
| Real estate and rental and leasing | 947.9 | 951.3 | 952.0 | 955.9 | 952.0 | 950.0 | 954.5 | 954.9 | 956.8 | 959.7 | 965.2 | 971.1 | 971.3 |
| Professional and business services | 7,286 | 7,303 | 7,315 | 7,309 | 7,315 | 7,358 | 7,395 | 7,388 | 7,404 | 7,410 | 7,411 | 7.445 | 7,443 |
| Professional and technical services. | 3,182.6 | 3,183.7 | 3,190.2 | 3,189.6 | 3,193.0 | 3,191.5 | 3,198.5 | 3,205.1 | 3,215.0 | 3,221.4 | 3,228.1 | 3,240.5 | 3,238.5 |
| Management of companies and enterprises. | 846.0 | 849.3 | 852.9 | 854.7 | 853.7 | 854.1 | 855.4 | 854.6 | 856.0 | 852.0 | 848.4 | 845.6 | 845.6 |
| Administrative and waste services. | 3,257.3 | 3,269.9 | 3,272.1 | 3,265.1 | 3,268.0 | 3,312.2 | 3,340.7 | 3,327.8 | 3,333.4 | 3,336.9 | 3,334.5 | 3,358.6 | $3,358.6$ |
| Education and health services.. | 12,881 | 12,901 | 12,909 | 12,916 | 12,953 | 12,985 | 13,007 | 13,039 | 13,049 | 13,099 | 13,089 | 13,142 | 13,165 |
| Educational services... | 1,639.9 | 1,640.9 | 1,641.5 | 1,637.7 | 1,640.2 | 1,643.5 | 1,642.4 | 1,646.1 | 1,645.8 | 1,656.5 | 1,647.4 | 1,668.0 | 1,670.7 |
| Health care and social assistance. | 11,240.7 | 11,259.9 | 11,267.0 | 11,278.1 | 11,312.5 | 11,341.6 | 11,364.5 | 11,393.1 | 11,402.9 | 11,442.4 | 11,441.5 | 11,474.3 | 11,493.8 |
| Leisure and hospitality... | 6,327 | 6,327 | 6,363 | 6,358 | 6,389 | 6,411 | 6,429 | 6,438 | 6,442 | 6,439 | 6,444 | 6,459 | 6,474 |
| Arts, entertainment, and recreation | 801.8 | 802.1 | 821.8 | 809.9 | 813.3 | 810.8 | 810.2 | 812.5 | 810.6 | 811.2 | 813.1 | 813.8 | 810.1 |
| Accommodations and food services | 5,524.9 | 5,525.0 | 5,541.4 | 5,548.4 | 5,575.8 | 5,599.9 | 5,619.0 | 5,625.8 | 5,631.7 | 5,627.6 | 5,631.3 | 5,645.5 | 5,663.6 |
| Other services.. | 2,759 | 2,755 | 2,756 | 2,759 | 2,762 | 2,774 | 2,775 | 2,784 | 2,777 | 2,785 | 2,777 | 2,780 | 2,780 |
| Government | 12,327 | 12,329 | 12,330 | 12,334 | 12,336 | 12,353 | 12,331 | 12,283 | 12,228 | 12,308 | 12,347 | 12,355 | 12,337 |
| Federal. | 1,161 | 1,161 | 1,159 | 1,159 | 1,154 | 1,163 | 1,154 | 1,155 | 1,157 | 1,158 | 1,162 | 1,155 | 1,157 |
| State government. | 2,608 | 2,608 | 2,595 | 2,601 | 2,596 | 2,596 | 2,580 | 2,564 | 2,574 | 2,581 | 2,591 | 2,599 | 2,602 |
| Local government.... | 8,558 | 8,560 | 8,576 | 8,574 | 8,586 | 8,594 | 8,597 | 8,564 | 8,497 | 8,569 | 8,594 | 8,601 | 8,578 |

${ }^{1}$ Includes other industries, not shown separately.
$=$ preliminary
NOTE: Data are currently projected from March 2003 benchmark levels. When
more recent benchmark data are introduced with the release of January 2005 estimates, all seasonally adjusted data from January 2000 forward are subject to revision.

B-5. Production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by major industry sector and selected industry detail, seasonally adjusted
(In thousands)

| Industry | 2003 | 2004 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. ${ }^{\text {P }}$ | Dec. ${ }^{\text {P }}$ |
| Total private.... | 87,617 | 87,750 | 87,815 | 88,126 | 88,413 | 88,684 | 88,850 | 88,952 | 89,142 | 89,242 | 89,503 | 89,635 | 89,713 |
| Goods-producing. | 15,609 | 15,627 | 15,626 | 15,696 | 15,738 | 15,808 | 15,818 | 15,846 | 15,890 | 15,892 | 15,926 | 15,936 | 15,954 |
| Natural resources and mining.... | 419 | 419 | 419 | 429 | 434 | 438 | 436 | 439 | 440 | 443 | 439 | 443 | 446 |
| Construction | 5,146 | 5,173 | 5,169 | 5,209 | 5,219 | 5,247 | 5,254 | 5,266 | 5,288 | 5,299 | 5,337 | 5,352 | 5,365 |
| Manufacturing... | 10,044 | 10,035 | 10,038 | 10,058 | 10,085 | 10,123 | 10,128 | 10,141 | 10,162 | 10,150 | 10,150 | 10,141 | 10,143 |
| Durable goods | 6,079 | 6,081 | 6,088 | 6,101 | 6,126 | 6,152 | 6,164 | 6,167 | 6,195 | 6,184 | 6,188 | 6,180 | 6,182 |
| Wood products. | 433.2 | 432.1 | 434.3 | 435.5 | 435.3 | 438.8 | 440.6 | 440.7 | 442.2 | 441.0 | 445.0 | 443.8 | 444.6 |
| Nonmetalic mineral products... | 370.9 | 376.4 | 374.7 | 376.9 | 381.4 | 384.9 | 385.2 | 386.6 | 385.9 | 388.0 | 387.4 | 388.1 | 388.0 |
| Primary metals....................... | 360.5 | 358.7 | 359.1 | 359.0 | 359.8 | 361.2 | 363.2 | 362.9 | 362.2 | 361.2 | 362.4 | 362.5 | 362.0 |
| Fabricated metal products.. | 1,085.6 | 1,086.8 | 1,091.6 | 1,092.7 | 1,101.4 | 1,108.9 | 1,108.8 | 1,112.2 | 1,115.4 | 1,116.3 | 1,118.3 | 1,118.3 | 1,121.0 |
| Machinery ............... | 724.3 | 722.9 | 724.7 | 728.0 | 732.9 | 736.7 | 739.3 | 745.4 | 745.7 | 742.1 | 741.7 | 739.4 | 737.7 |
| Computer and electronic products. | 653.9 | 652.8 | 651.1 | 656.4 | 656.4 | 663.5 | 666.7 | 674.3 | 676.0 | 675.5 | 674.3 | 670.6 | 668.5 |
| Electrical equipment and appliances. | 311.9 | 310.8 | 308.5 | 306.9 | 306.0 | 307.7 | 308.9 | 311.0 | 310.4 | 310.2 | 308.8 | 309.7 | 308.0 |
| Transportation equipment........ | 1,262.9 | 1,265.9 | 1,267.9 | 1,267.9 | 1,271.8 | 1,268.7 | 1,270.8 | 1,252.2 | 1,277.3 | 1,271.6 | 1,272.7 | 1,269.2 | 1,272.9 |
| Furniture and related products. | 441.0 | 442.1 | 443.0 | 444.8 | 447.2 | 447.3 | 445.8 | 446.1 | 445.7 | 444.7 | 444.5 | 444.5 | 444.7 |
| Miscellaneous manufacturing .. | 434.4 | 432.9 | 433.5 | 432.7 | 433.4 | 434.6 | 434.9 | 435.8 | 433.9 | 433.7 | 433.2 | 434.3 | 434.6 |
| Nondurable goods. | 3,965 | 3,954 | 3,950 | 3,957 | 3,959 | 3,971 | 3,964 | 3,974 | 3,967 | 3,966 | 3,962 | 3,961 | 3,961 |
| Food manufacturing.. | 1,182.5 | 1,177.5 | 1,178.8 | 1,181.9 | 1,182.8 | 1,187.0 | 1,185.5 | 1,189.4 | 1,186.7 | 1,185.4 | 1,187.9 | 1,188.3 | 1,192.6 |
| Beverages and tobacco products. | 105.2 | 105.6 | 103.4 | 105.0 | 105.9 | 107.2 | 108.8 | 109.9 | 109.2 | 110.6 | 109.7 | 114.0 | 110.9 |
| Textile mills ................... | 199.4 | 197.6 | 195.7 | 195.3 | 193.7 | 193.5 | 192.6 | 192.9 | 191.6 | 190.2 | 189.0 | 186.7 | 185.4 |
| Textile product mills. | 139.0 | 141.2 | 140.5 | 143.5 | 145.0 | 146.2 | 143.7 | 143.6 | 143.3 | 144.2 | 144.1 | 144.5 | 144.0 |
| Apparel........ | 234.0 | 233.4 | 235.0 | 232.1 | 230.5 | 228.5 | 225.0 | 224.1 | 224.6 | 223.7 | 217.9 | 215.4 | 215.1 |
| Leather and allied products.. | 34.4 | 34.5 | 34.9 | 34.9 | 34.7 | 35.3 | 34.7 | 35.3 | 34.8 | 35.1 | 35.7 | 36.4 | 35.8 |
| Paper and paper products.... | 386.1 | 384.4 | 383.2 | 384.4 | 383.9 | 384.2 | 382.0 | 384.2 | 384.0 | 382.7 | 382.4 | 380.2 | 380.4 |
| Printing and related support activities. | 463.2 | 461.6 | 460.1 | 459.9 | 459.8 | 461.0 | 462.4 | 459.9 | 459.9 | 458.1 | 459.3 | 459.7 | 459.9 |
| Petroleum and coal products... | 74.2 | 75.8 | 75.0 | 75.9 | 76.1 | 77.3 | 78.5 | 79.2 | 79.6 | 80.1 | 79.9 | 80.1 | 80.1 |
| Chemicals ............................. | 521.6 | 518.8 | 519.7 | 520.2 | 520.9 | 521.9 | 522.2 | 524.1 | 524.0 | 525.1 | 525.0 | 523.8 | 525.8 |
| Plastics and rubber products.... | 625.4 | 623.8 | 623.8 | 624.2 | 625.7 | 628.7 | 628.7 | 631.4 | 629.6 | 630.6 | 630.7 | 632.3 | 631.3 |
| Private service-providing.. | 72,008 | 72,123 | 72,189 | 72,430 | 72,675 | 72,876 | 73,032 | 73,106 | 73,252 | 73,350 | 73,577 | 73,699 | 73,759 |
| Trade, transportation, and utilities | 20,985 | 21,068 | 21,093 | 21,173 | 21,193 | 21,241 | 21,279 | 21,285 | 21,311 | 21,338 | 21,371 | 21,408 | 21,384 |
| Wholesale trade.. | 4,377.0 | 4,379.2 | 4,379.7 | 4,390.2 | 4,398.1 | 4,415.6 | 4,419.6 | 4,435.2 | 4,443.1 | 4,455.9 | 4,469.0 | 4,480.8 | 4,494.6 |
| Retail trade | 12,611.7 | 12,666.5 | 12,684.8 | 12,732.4 | 12,740.9 | 12,759.0 | 12,780.9 | 12,763.8 | 12,778.8 | 12,770.0 | 12,788.0 | 12,810.5 | 12,777.8 |
| Transportation and warehousing | 3,530.7 | 3,555.9 | 3,562.6 | 3,583.8 | 3,587.3 | 3,600.0 | 3,614.0 | 3,620.4 | 3,626.8 | 3,649.3 | 3,651.4 | 3,654.1 | 3,650.4 |
| Utilities | 465.6 | 466.7 | 465.8 | 466.1 | 466.6 | 466.4 | 464.6 | 465.1 | 462.6 | 463.0 | 462.8 | 462.7 | 461.5 |
| Information | 2,360 | 2,350 | 2,360 | 2,366 | 2,383 | 2,405 | 2,416 | 2,421 | 2,429 | 2,434 | 2,444 | 2,449 | 2,451 |
| Financial activities. | 5,959 | 5,952 | 5.946 | 5,952 | 5,961 | 5,969 | 6,000 | 5,993 | 6,005 | 6,024 | 6,034 | 6,045 | 6,050 |
| Professional and business services | 13,032 | 13,050 | 13,065 | 13,114 | 13,233 | 13,315 | 13,342 | 13,394 | 13,435 | 13,479 | 13,566 | 13,581 | 13,598 |
| Education and health services... | 14,601 | 14,610 | 14,618 | 14,658 | 14,698 | 14,722 | 14,738 | 14,755 | 14,799 | 14,796 | 14,864 | 14,885 | 14,922 |
| Leisure and hospitality ... | 10,682 | 10,702 | 10,720 | 10,759 | 10,788 | 10,802 | 10,816 | 10,825 | 10,827 | 10,837 | 10,853 | 10,878 | 10,895 |
| Other services | 4,389 | 4,391 | 4,387 | 4,408 | 4,419 | 4,422 | 4,441 | 4,433 | 4,446 | 4,442 | 4,445 | 4,453 | 4,459 |

[^12]NOTE: Data are currently projected from March 2003 benchmark levels. When more recent benchmark data are introduced with the release of January 2005 estimates, all seasonally adjusted data from January 2000 forward are estimates, all seaso
subject to revision.

B-6. Diffusion indexes of employment change, seasonally adjusted
(Percent)

| Time Span | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Private nonfarm payrolls, 278 industries ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |
| Over 1-month span: |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 .............. | 61.9 | 62.9 | 63.3 | 59.5 | 46.9 | 61.7 | 63.1 | 52.5 | 51.1 | 53.4 | 56.8 | 53.8 |
| 2001 | 52.2 | 47.8 | 50.4 | 34.4 | 41.4 | 39.2 | 37.1 | 38.8 | 38.3 | 32.4 | 36.7 | 34.9 |
| 2002 | 40.1 | 35.1 | 41.0 | 41.5 | 41.7 | 47.8 | 44.1 | 44.1 | 42.8 | 39.0 | 38.7 | 34.5 |
| 2003 | 41.2 | 35.1 | 38.1 | 41.4 | 42.8 | 40.1 | 40.5 | 39.7 | 49.3 | 46.0 | 51.1 | 49.1 |
| 2004 | 52.3 | 56.1 | 68.7 | 67.6 | 63.8 | 60.6 | 55.2 | 56.3 | 56.8 | 58.3 | - 57.4 | p 57.6 |
| Over 3-month span: |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | 69.2 | 66.2 | 67.8 | 68.3 | 60.1 | 58.1 | 56.3 | 61.5 | 56.5 | 53.2 | 52.9 | 56.8 |
| 2001 | 52.7 | 50.4 | 50.4 | 43.5 | 38.8 | 34.9 | 36.2 | 37.9 | 34.7 | 35.3 | 30.8 | 32.0 |
| 2002 | 34.0 | 37.4 | 35.1 | 36.2 | 36.7 | 39.4 | 39.9 | 40.8 | 38.7 | 37.1 | 34.4 | 34.7 |
| 2003 | 36.5 | 32.6 | 36.3 | 35.1 | 40.5 | 42.6 | 37.4 | 35.4 | 40.1 | 45.5 | 50.5 | 51.1 |
| 2004 | 54.0 | 55.2 | 62.8 | 70.0 | 74.5 | 68.7 | 64.6 | 57.2 | 60.6 | 57.7 | p 58.6 | - 58.1 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2001 | 51.8 | 50.0 | 51.8 | 47.3 | 43.5 | 41.5 | 38.1 | 35.4 | 32.2 | 33.1 | 31.5 | 31.1 |
| 2002 | 29.5 | 30.0 | 31.1 | 31.1 | 31.7 | 37.1 | 37.2 | 39.0 | 34.7 | 36.5 | 35.3 | 33.3 |
| 2003 | 33.6 | 31.1 | 31.7 | 31.7 | 33.5 | 37.8 | 36.2 | 36.5 | 40.5 | 39.4 | 42.6 | 41.7 |
| 2004 | 48.9 | 54.1 | 59.5 | 64.7 | 67.8 | 71.2 | 68.3 | 71.6 | 67.1 | 65.1 | ${ }^{\text {p }} 61.0$ | ${ }^{\text {p }} 56.3$ |
| Over 12-month span: |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 .............. | 70.9 | 69.2 | 73.2 | 71.0 | 69.8 | 71.0 | 70.0 | 70.3 | 70.3 | 65.6 | 63.8 | 62.1 |
| 2001 | 59.5 | 59.5 | 53.4 | 49.3 | 48.6 | 45.0 | 43.3 | 43.9 | 39.9 | 37.8 | 37.1 | 34.9 |
| 2002 | 33.6 | 31.7 | 30.2 | 30.4 | 30.2 | 29.1 | 32.0 | 31.3 | 30.0 | 29.5 | 32.9 | 34.7 |
| 2003 | 34.5 | 31.5 | 32.9 | 33.5 | 36.2 | 34.4 | 34.7 | 33.1 | 37.6 | 37.4 | 33.1 | 35.4 |
| 2004 | 37.8 | 43.2 | 47.3 | 50.7 | 54.9 | 60.3 | 64.0 | 63.8 | 65.3 | 66.5 | ${ }^{\text {p }} 68.7$ | ${ }^{\text {p }} 66.5$ |
|  | Manufacturing payrolls, 84 industries ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 .............. | 48.2 | 58.3 | 50.0 | 50.0 | 41.1 | 57.1 | 60.7 | 28.6 | 25.0 | 35.1 | 39.9 | 41.1 |
| 2001 | 22.6 | 22.0 | 21.4 | 16.1 | 15.5 | 23.2 | 13.7 | 14.3 | 19.0 | 17.9 | 14.9 | 10.1 |
| 2002 | 21.4 | 18.5 | 23.8 | 35.1 | 29.8 | 32.7 | 40.5 | 28.0 | 31.0 | 11.9 | 15.5 | 17.9 |
| 2003 | 26.2 | 15.5 | 22.6 | 13.7 | 26.2 | 25.0 | 28.0 | 26.2 | 27.4 | 28.6 | 51.2 | 45.8 |
| 2004 | 42.9 | 55.4 | 60.1 | 66.1 | 64.9 | 52.4 | 57.1 | 48.2 | 44.0 | 47.6 | P 47.6 | ${ }^{\text {p }} 51.2$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 .............. | 53.6 | 53.6 | 56.0 | 64.8 | 44.0 | 44.0 | 51.2 | 47.6 | 32.7 | 25.0 | 23.2 | 38.7 |
| 2001 | 35.7 | 21.4 | 16.1 | 14.3 | 13.1 | 13.7 | 11.9 | 8.9 | 8.3 | 13.1 | 8.9 | 10.1 |
| 2002 | 9.5 | 10.1 | 11.3 | 17.9 | 17.3 | 19.0 | 28.0 | 22.0 | 23.8 | 15.5 | 6.5 | 4.8 |
| 2003 | 13.7 | 13.1 | 16.7 | 10.1 | 13.1 | 14.9 | 16.1 | 16.1 | 16.1 | 24.4 | 27.4 | 41.7 |
| 2004 | 48.8 | 51.8 | 59.5 | 66.1 | 71.4 | 65.5 | 65.5 | 51.8 | 53.0 | 43.5 | p 44.6 | P 42.3 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2001 | 22.0 | 23.8 | 22.0 | 20.8 | 14.3 | 13.7 | 14.3 | 10.1 | 10.7 | 5.4 | 7.1 | 4.8 |
| 2002 | 6.5 | 8.9 | 7.7 | 8.3 | 7.7 | 14.3 | 14.9 | 10.7 | 12.5 | 10.1 | 8.9 | 8.9 |
| 2003 | 11.3 | 9.5 | 6.0 | 7.1 | 8.9 | 13.1 | 8.9 | 13.1 | 13.1 | 16.7 | 19.0 | 19.6 |
| 2004 | 28.6 | 36.9 | 46.4 | 56.5 | 61.3 | 64.9 | 66.7 | 66.1 | 58.3 | 54.8 | P 45.2 | ${ }^{\text {P }} 46.4$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 .............. | 41.7 | 39.3 | 47.0 | 50.0 | 46.4 | 52.4 | 51.8 | 49.4 | 46.4 | 40.5 | 35.1 | 33.3 6.0 |
| 2002 | 29.8 | 32.1 | 20.8 | 19.0 | 73.1 | 12.5 | 10.7 | 11.9 | 1.9 | 10.1 | 8.3 | 6.0 8.3 |
| 2003 | 7.1 10.7 | 6.0 | 6.5 | 5.4 | 8.3 | 9.5 | 9.5 | 9.5 | 10.7 | 7.1 11.9 | 4.8 9.5 | 8.3 11.3 |
| 2004 | 9.5 | 19.0 | 16.7 | 26.2 | 29.8 | 40.5 | 50.0 | 50.6 | 52.4 | 55.4 | p 52.4 | ${ }^{\text {P }} 48.2$ |

[^13]with increasing and decreasing employment. Data are currently projected from March 2003 benchmark levels. When more recent benchmark data are introduced with the release of January 2005 estimates, all unadjusted data (beginning April 2003) and all seasonally adjusted data (beginning January 2000) are subject to revision.

B-7. Employees on nonfarm payrolis by State and major industry, seasonally adjusted
(In thousands)

| State | 2003 |  | 2004 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. ${ }^{\text {p }}$ |
|  | Total ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Alabama | 1,872.8 | 1,872.3 | 1,878.3 | 1,875.9 | 1,879.0 | 1,881.2 | 1,878.2 | 1,880.6 | 1,883.4 | 1,888.1 | 1,883.8 | 1,888.7 | 1,894.2 |
| Alaska | 299.8 | 301.3 | 304.8 | 302.7 | 303.9 | 302.6 | 302.6 | 3037 | 303.6 | 302.6 | 303.5 | 302.5 | 303.0 |
| Arizona | 2,309.2 | 2,314.6 | 2,321.6 | 2,324.0 | 2,326.9 | 2,331.7 | 2,337.4 | 2,337.0 | 2,338.2 | 2,350.9 | 2,354.6 | 2,362.1 | 2,377.7 |
| Arkansas | 1,145.3 | 1,145.7 | 1,144.2 | 1,145.1 | 1,144.9 | 1,146.4 | 1,149.6 | 1,150.9 | 1,152.2 | 1,155.9 | 1,156.1 | 1,154.0 | 1,153.0 |
| Califomia | 14,437.4 | 14,416.6 | 14,442.7 | 14,440.4 | 14,461.9 | 14,477.6 | 14,510.8 | 14,529.9 | 14,520.6 | 14,524.9 | 14,533.2 | 14,575.6 | 14,584.3 |
| Colorado | 2,149.2 | 2,147.0 | 2,131.7 | 2,130.5 | 2,142.3 | 2,156.6 | 2,160.1 | 2,171.5 | 2,168.2 | 2,176.0 | 2,180.0 | 2,182.7 | 2,178.7 |
| Connecticut | 1,640.6 | 1,639.7 | 1,639.3 | 1,640.0 | 1,638.2 | 1,642.1 | 1,646.2 | 1,642.4 | 1,638.1 | 1,642.7 | 1,643.9 | 1,644.0 | 1,646.7 |
| Delaware | 416.5 | 415.8 | 416.5 | 415.0 | 415.4 | 416.4 | 418.9 | 420.6 | 419.5 | 420.0 | 423.4 | 424.0 | 425.0 |
| District of Columbia | 663.8 | 665.3 | 668.6 | 669.4 | 671.4 | 671.3 | 670.7 | 669.1 | 672.0 | 674.9 | 669.2 | 671.0 | 671.6 |
| Florida | 7,348.7 | 7,357.0 | 7,354.1 | 7,369.6 | 7,389.6 | 7,422.0 | 7,427.0 | 7,449.1 | 7,439.6 | 7,451.9 | 7,448.1 | 7,488.0 | 7,508.5 |
| Georgia | 3,874.0 | 3,875.3 | 3,896.9 | 3,885.0 | 3,876.4 | 3,884.6 | 3,875.4 | 3,880.9 | 3,882.4 | 3,899.0 | 3,900.5 | 3,911.7 | 3,913.3 |
| Hawail | 573.0 | 574.2 | 576.2 | 573,2 | 573.3 | 577.6 | 577.1 | 576.3 | 579.8 | 583.3 | 588.1 | 589.7 | 593.3 |
| Idaho | 571.0 | 573.1 | 576.4 | 576.7 | 579.8 | 581.4 | 585.1 | 586.3 | 586.3 | 588.1 | 591.4 | 592.0 | 591.8 |
| Illinois | 5,822.8 | 5,823.9 | 5,787.7 | 5,789.9 | 5,797.3 | 5,809.1 | 5,810.3 | 5,820.8 | 5,822.0 | 5,823.4 | 5,825.7 | 5,829.4 | 5,833.3 |
| Indiana | 2,896.2 | 2,898.1 | 2,913.6 | 2,903.3 | 2,905.1 | 2,910.3 | 2,912.5 | 2,913.5 | 2,912.0 | 2,916.0 | 2,916.3 | 2,910.1 | 2,913.4 |
| lowa | 1,445.0 | 1,444.5 | 1,447.2 | 1,446.8 | 1,447.9 | 1,449.4 | 1,444.8 | 1,444.2 | 1,446.4 | 1,450.7 | 1,451.6 | 1,456.6 | 1,455.1 |
| Kansas. | 1,312.9 | 1,313.9 | 1,314.0 | 1,308.8 | 1,315.0 | 1,314.5 | 1,318.8 | 1,321.9 | 1,322.1 | 1,321.1 | 1,334.3 | 1,336.9 | 1,338.2 |
| Kentucky | 1,786.4 | 1,785.7 | 1,793.4 | 1,788.2 | 1,788.1 | 1,788.1 | 1,788.4 | 1,792.0 | 1,800.7 | 1,797.1 | 1,792.0 | 1,799.8 | 1,800.6 |
| Louisiana | 1,904.7 | 1,900.7 | 1,910.5 | 1,909.7 | 1,910.5 | 1,913.5 | 1,908.5 | 1,910.8 | 1,914.5 | 1,909.3 | 1,903.6 | 1,905.0 | 1,906.7 |
| Maine ..... | 608.0 | 609.1 | 607.7 | 607.3 | 607.5 | 607.6 | 609.9 | 610.1 | 611.4 | 614.8 | 612.3 | 613.5 | 614.0 |
| Maryland | 2,487.0 | 2,486.0 | 2,486.4 | 2,488.9 | 2,499.7 | 2,510.4 | 2,519.1 | 2,526.9 | 2,536.8 | 2,534.6 | 2,534.7 | 2,537.2 | 2,535.9 |
| Massachusetts | 3,173.4 | 3,169.1 | 3,162.0 | 3,153.5 | 3,156.2 | 3,163.2 | 3,172.3 | 3,171.4 | 3,182.9 | 3,176.9 | 3,175.9 | 3,179.2 | 3,177.3 |
| Michigan | 4,403.4 | 4,391.7 | 4,374.8 | 4,365.7 | 4,372.0 | 4,387.0 | 4,389.5 | 4,375.3 | 4,349.5 | 4,369.7 | 4,357.9 | 4,376.9 | 4,364.9 |
| Minnesota | 2,655.3 | 2,657.3 | 2,659.4 | 2,657.3 | 2,654.2 | 2,666.9 | 2,675.4 | 2,675.8 | 2,672.6 | 2,677.6 | 2,676.0 | 2,684.3 | 2,682.3 |
| Mississippi | 1,120.4 | 1,120.0 | 1,119.7 | 1,119.5 | 1,120.1 | 1,123.4 | 1,123.2 | 1,124.1 | 1,125.3 | 1,123.9 | 1,127.8 | 1,127.5 | 1,129.6 |
| Missouri | 2,682.8 | 2,680.1 | 2,681.2 | 2,669.4 | 2,695.7 | 2,713.8 | 2,713.2 | 2,733.0 | 2,714.5 | 2,708.4 | 2,716.2 | 2,716.0 | 2,723.8 |
| Montana | 400.0 | 401.7 | 400.9 | 402.2 | 403.5 | 404.7 | 406.4 | 406.7 | 409.1 | 407.8 | 408.4 | 404.9 | 406.6 |
| Nebraska | 903.5 | 903.2 | 904.3 | 898.8 | 902.3 | 905.1 | 902.8 | 906.0 | 907.1 | 906.6 | 909.8 | 912.3 | 910.2 |
| Nevada | 1,104.9 | 1,108.8 | 1,112.4 | 1,116.3 | 1,121.4 | 1,125.7 | 1,129.7 | 1,130.3 | 1,137.1 | 1,140.3 | 1,147.1 | 1,157.1 | 1,157.6 |
| New Hampshire | 620.9 | 622.3 | 614.6 | 616.9 | 620.4 | 620.8 | 626.6 | 626.6 | 626.6 | 628.0 | 631.0 | 630.7 | 632.9 |
| New Jersey | 3,998.2 | 3,999.2 | 3,999.7 | 3,999.6 | 4,014.4 | 4,025.8 | 4,035.7 | 4,042.8 | 4,045.4 | 4,049.4 | 4,060.0 | 4,058.7 | 4,069.7 |
| New Mexico | 779.8 | 782.4 | 780.4 | 782.2 | 785.4 | 786.6 | 789.0 | 790.6 | 790.8 | 793.1 | 793.7 | 794.3 | 797.1 |
| New York .. | 8,417.1 | 8,418.2 | 8,417.5 | 8,417.0 | 8,431.1 | 8,435.0 | 8,460.4 | 8,464.9 | 8,451.0 | 8,453.8 | 8,452.1 | 8,462.7 | 8,469.5 |
| North Carolina | 3,806.0 | 3,800.7 | 3,799.3 | 3,807.7 | 3,813.9 | 3,834.9 | 3,838.2 | 3,849.8 | 3,860.5 | 3,864.9 | 3,862.1 | 3,870.0 | 3,873.0 |
| North Dakota | 333.4 | 333.4 | 332.8 | 332.3 | 333.7 | 334.3 | 333.9 | 335.0 | 332.2 | 334.4 | 335.9 | 335.5 | 335.3 |
| Ohio | 5,367.5 | 5,354.7 | 5,378.6 | 5,373.5 | 5,385.2 | 5,384.5 | 5,386.6 | 5,371.0 | 5,378.4 | 5,366.4 | 5,369.9 | 5,361.6 | 5,359.1 |
| Oklahoma | 1,444.0 | 1,443.7 | 1,441.7 | 1,448.6 | 1,455.5 | 1,458.6 | 1,463.7 | 1,461.0 | 1,460.0 | 1,460.8 | 1,465.4 | 1,461.9 | 1,461.0 |
| Oregon | 1,564.8 | 1,568.4 | 1,561.0 | 1,570.7 | 1,575.4 | 1,584.7 | 1,590.7 | 1,597.6 | 1,599.6 | 1,599.8 | 1,602.3 | 1,601.2 | 1,600.5 |
| Pennsylvania | 5,589.8 | 5,585.0 | 5,576.4 | 5,575.8 | 5,599.3 | 5,609.8 | 5,623.9 | 5,639.6 | 5,636.2 | 5,642.5 | 5,646.6 | 5,655.0 | 5,657.7 |
| Rhode Island | 484.8 | 485.7 | 487.2 | 488.2 | 487.6 | 486.0 | 487.5 | 488.7 | 490.3 | 489.2 | 489.6 | 488.8 | 489.2 |
| South Carolina | 1,812.7 | 1,811.6 | 1,821.7 | 1,820.1 | 1,829.3 | 1,833.7 | 1,833.7 | 1,840.6 | 1,836.0 | 1,835.6 | 1,833.0 | 1,837.1 | 1,840.5 |
| South Dakota ...... | 379.2 | 379.6 | 379.8 | 379.1 | 379.3 | 381.9 | 382.6 | 381.0 | 382.0 | 381.4 | 382.9 | 381.6 | 382.9 |
| Tennessee | 2,677.5 | 2,681.1 | 2,682.7 | 2,695.9 | 2,681.4 | 2,689.7 | 2,687.9 | 2,686.2 | 2,683.9 | 2,690.1 | 2,691.9 | 2,689.3 | 2,693.3 |
| Texas .... | 9,379.4 | 9,381.6 | 9,385.4 | 9,398.4 | 9,414.9 | 9,433.2 | 9,452.4 | 9,450.4 | 9,451.7 | 9,461.2 | 9,467.2 | 9,489.2 | 9,498.9 |
| Utah | 1,079.5 | 1,081.8 | 1,085.0 | 1,082.8 | 1,082.2 | 1,085.7 | 1,085.5 | 1,089.9 | 1,099.2 | 1,106.6 | 1,109.3 | 1,111.0 | 1,112.8 |
| Vermont | 298.9 | 299.3 | 300.1 | 299.2 | 299.1 | 300.9 | 300.8 | 301.5 | 299.9 | 301.3 | 302.2 | 301.7 | 301.5 |
| Virginia | 3,520.6 | 3,519.9 | 3,549.4 | 3,554.9 | 3,564.3 | 3,574.1 | 3,582.6 | 3,589.6 | 3,590.4 | 3,591.9 | 3,590.8 | 3,588.8 | 3,590.6 |
| Washington ... | 2,668.7 | 2,669.0 | 2,675.7 | 2,680.1 | 2,690.0 | 2,698.3 | 2,700.8 | 2,708.8 | 2,718.0 | 2,714.7 | 2,721.7 | 2,729.3 | 2,733.0 |
| West Virginia | 720.8 | 721.8 | 724.0 | 721.8 | 722.9 | 725.5 | 723.9 | 732.0 | 733.2 | 736.2 | 739.9 | 734.0 | 730.3 |
| Wisconsin | 2,777.5 | 2,775.3 | 2,789.6 | 2,796.3 | 2,797.6 | 2,809.1 | 2,822.6 | 2,832.2 | 2,839.4 | 2,841.5 | 2,837.9 | 2,841.4 | 2,845.0 |
| Wyoming | 252.6 | 253.5 | 252.5 | 252.8 | 252.7 | 253.2 | 252.8 | 254.1 | 255.8 | 255.7 | 256.2 | 256.6 | 257.9 |

See footnotes at end of table.

B-7. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued
(In thousands)

| State | 2003 |  | 2004 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. ${ }^{\text {P }}$ |
|  | Construction |  |  |  |  |  |  |  |  |  |  |  |  |
| Alabama | 99.1 | 99.0 | 99.9 | 100.3 | 102.3 | 101.0 | 100.9 | 100.6 | 100.7 | 101.9 | 101.4 | 105.1 | 106.5 |
| Alaska | 17.0 | 17.4 | 17.3 | 17.0 | 16.9 | 16.8 | 17.5 | 17.6 | 17.8 | 17.5 | 17.8 | 17.8 | 17.7 |
| Arizona | 182.7 | 184.9 | 186.0 | 186.2 | 188.1 | 188.6 | 190.2 | 191.5 | 192.7 | 192.4 | 194.0 | 196.2 | 199.3 |
| Arkansas | 50.4 | 50.0 | 49.9 | 50.3 | 49.9 | 50.2 | 50.4 | 50.3 | 50.6 | 50.9 | 51.1 | 50.8 | 50.7 |
| California ........................................ | 797.4 | 799.6 | 807.1 | 809.0 | 809.1 | 811.6 | 814.4 | 817.3 | 814.2 | 819.7 | 825.2 | 827.5 | 832.9 |
| Colorado | 149.5 | 149.8 | 146.1 | 1.84 .4 | 144.7 | 143.7 | 143.8 | 144.0 | 144.4 | 146.5 | 147.9 | 150.6 | 152.8 |
| Connecticut | 61.9 | 61.4 | 61.6 | 31.2 | 60.8 | 61.2 | 62.0 | 61.8 | 62.4 | 62.6 | 62.5 | 62.5 | 62.4 |
| Delaware ${ }^{2}$. | 24.9 | 25.1 | 25.5 | 24.8 | 24.8 | 24.6 | 25.0 | 25.1 | 25.5 | 25.3 | 25.6 | 26.1 | 26.0 |
| District of Columbia ${ }^{2}$..................................................... | 12.8 | 13.0 | 13.6 | 13.8 | 13.9 | 13.0 | 13.5 | 13.7 | 13.7 | 13.5 | 13.0 | 12.6 | 12.6 |
| Florida | 455.9 | 459.8 | 457.7 | 4131.2 | 463.3 | 466.9 | 463.9 | 467.5 | 466.1 | 465.6 | 463.4 | 466.9 | 468.8 |
| Georgia | 201.3 | 200.9 | 201.9 | 21.2 | 200.3 | 200.6 | 198.6 | 199.0 | 197.7 | 198.5 | 201.8 | 203.9 | 201.3 |
| Hawail ${ }^{2}$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | (3) | ( ${ }^{4}$ ) | ${ }^{3}$ ) | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | (3) | ${ }^{3}$ ) | ( ${ }^{3}$ ) | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | ${ }^{3}$ ) |
| Idaho | 36.9 | 37.0 | 37.6 | 87.5 | 37.5 | 37.9 | 38.2 | 39.2 | 40.1 | 40.4 | 40.8 | 41.4 | 41.9 |
| 11 linois | 280.8 | 283.1 | 272.0 | $2,0.7$ | 274.5 | 274.5 | 276.4 | 274.9 | 275.4 | 276.7 | 278.5 | 281.1 | 283.0 |
| Indiana | 145.9 | 147.7 | 151.7 | 150.7 | 152.0 | 153.0 | 152.1 | 151.4 | 151.4 | 151.9 | 152.2 | 153.2 | 153.4 |
| lowa | 65.9 | 66.1 | 67.2 | 66.8 | 66.8 | 67.1 | 65.4 | 65.9 | 67.0 | 66.9 | 67.6 | 67.8 | 67.7 |
| Kansas | 63.1 | 63.3 | 63.7 | 59.8 | 63.1 | 62.8 | 63.0 | 62.7 | 63.4 | 63.5 | 63.7 | 63.9 | 65.0 |
| Kentucky | 84.7 | 85.1 | 86.3 | 84.2 | 86.5 | 86.6 | 87.6 | 88.6 | 87.8 | 88.1 | 88.4 | 89.3 | 89.6 |
| Louisiana | 118.2 | 118.2 | 120.3 | 178.8 | 118.0 | 116.3 | 116.3 | 116.8 | 117.0 | 115.6 | 114.5 | 116.7 | 118.3 |
| Maine ............................................. | 31.1 | 31.2 | 31.1 | 50.8 | 30.9 | 30.9 | 31.7 | 31.4 | 31.5 | 32.0 | 32.2 | 32.4 | 32.6 |
| Maryland ${ }^{2}$ | 169.1 | 168.2 | 170.7 | 189.3 | 173.0 | 174.8 | 176.4 | 177.1 | 178.3 | 177.6 | 177.5 | 177.1 | 177.4 |
| Massachusetts | 137.6 | 137.8 | 139.3 | 198.8 | 139.1 | 139.4 | 140.7 | 140.0 | 139.5 | 138.6 | 137.7 | 138.8 | 138.2 |
| Michigan | 190.6 | 191.2 | 188.4 | 186.0 | 186.5 | 190.7 | 191.2 | 191.6 | 194.5 | 190.2 | 190.0 | 190.7 | 193.3 |
| Minnesota ....................................... | 127.7 | 127.4 | 127.6 | 126.5 | 125.1 | 127.9 | 130.1 | 127.0 | 128.0 | 130.4 | 130.7 | 130.5 | 131.4 |
| Mississippi ....................................... | 51.3 | 50.9 | 50.6 | 49.4 | 49.3 | 50.8 | 50.8 | 50.8 | 49.9 | 50.4 | 51.3 | 51.4 | 51.1 |
| Missouri .......................................... | 132.3 | 132.4 | 136.6 | 15.6 | 137.8 | 137.2 | 139.3 | 140.2 | 138.3 | 133.4 | 135.5 | 137.0 | 136.9 |
| Montana | 22.6 | 23.0 | 23.1 | 23.1 | 23.6 | 24.2 | 24.2 | 24.0 | 24.4 | 24.6 | 24.9 | 24.5 | 24.5 |
| Nebraska | 46.3 | 46.2 | 47.0 | 44.9 | 46.1 | 47.2 | 47.1 | 47.6 | 48.2 | 47.6 | 47.6 | 47.2 | 47.1 |
| Nevada | 104.2 | 104.6 | 105.0 | 106.9 | 108.0 | 108.7 | 109.6 | 110.3 | 111.3 | 113.1 | 114.4 | 116.7 | 116.6 |
| New Hampshire ................................ | 29.0 | 29.0 | 27.9 | 28.5 | 28.7 | 29.3 | 29.9 | 30.4 | 30.5 | 30.4 | 30.5 | 30.9 | 30.7 |
| New Jersey ...................................... | 159.3 | 158.7 | 160.7 | 161.8 | 160.0 | 161.7 | 162.7 | 162.9 | 164.2 | 164.7 | 164.4 | 166.8 | 167.1 |
| New Mexico ...................................... | 47.2 | 47.4 | 47.2 | 4.7 .8 | 48.8 | 48.8 | 49.5 | 49.3 | 49.5 | 49.8 | 50.3 | 50.3 | 50.5 |
| New York | 320.8 | 321.5 | 318.8 | 319.8 | 319.7 | 320.1 | 321.6 | 322.1 | 321.0 | 324.9 | 325.4 | 326.3 | 327.9 |
| North Carolina | 211.7 | 211.9 | 213.8 | 214.7 | 215.7 | 215.7 | 215.8 | 215.6 | 215.9 | 219.6 | 218.4 | 221.4 | 223.3 |
| North Dakota | 16.2 | 16.4 | 16.7 | 13.6 | 16.8 | 16.6 | 16.1 | 16.3 | 16.1 | 16.1 | 16.8 | 16.7 | 16.5 |
| Ohio | 227.9 | 225.9 | 230.0 | 230.5 | 231.6 | 231.8 | 232.2 | 231.3 | 229.9 | 228.5 | 231.8 | 233.5 | 234.8 |
| Oklahoma ........................................ | 61.5 | 61.4 | 61.3 | 62.1 | 62.2 | 63.2 | 64.0 | 64.0 | 64.0 | 63.9 | 63.8 | 63.0 | 62.8 |
| Oregon ........................................... | 78.8 | 79.7 | 77.2 | 80.9 | 80.5 | 80.6 | 82.5 | 82.0 | 81.0 | 81.2 | 81.9 | 81.7 | 81.1 |
| Pennsylvania | 243.7 | 242.0 | 242.9 | 243.0 | 247.7 | 250.7 | 251.5 | 252.0 | 252.1 | 252.2 | 252.3 | 253.2 | 252.3 |
| Fhode Island | 21.8 | 21.9 | 22.4 | $2 \% 6$ | 22.6 | 22.6 | 22.2 | 22.1 | 22.2 | 22.4 | 22.5 | 22.4 | 22.6 |
| South Carolina | 112.0 | 111.8 | 112.0 | 111.8 | 113.1 | 113.6 | 115.0 | 115.4 | 113.7 | 112.7 | 111.2 | 111.7 | 111.4 |
| South Dakota | 19.7 | 20.0 | 19.7 | 19.5 | 19.5 | 20.1 | 20.0 | 19.1 | 19.3 | 19.1 | 19.7 | 19.7 | 20.0 |
| Tennessee ....................................... | 115.7 | 116.2 | 117.1 | $11 \% 3$ | 115.9 | 117.3 | 117.5 | 117.1 | 116.4 | 116.9 | 117.5 | 117.6 | 118.1 |
| Texas | 549.1 | 550.0 | 552.3 | 55\%. 1 | 552.8 | 549.9 | 552.4 | 550.2 | 549.9 | 552.2 | 554.2 | 555.4 | 557.3 |
| Utah | 66.8 | 66.6 | 69.2 | 69.7 | 69.6 | 69.2 | 69.9 | 69.1 | 70.4 | 71.7 | 71.7 | 73.4 | 73.4 |
| Vermont .......................................... | 15.6 | 15.6 | 15.7 | 15.8 | 15.8 | 16.1 | 15.8 | 15.6 | 15.6 | 15.7 | 15.6 | 15.6 | 15.6 |
| Virginia ........................................... | 224.2 | 224.9 | 228.7 | 229.0 | 228.5 | 228.1 | 230.5 | 230.2 | 231.6 | 231.6 | 233.8 | 234.0 | 235.9 |
| Washington ..................................... | 158.2 | 158.2 | 158.3 | 161.1 | 162.3 | 163.2 | 164.8 | 164.1 | 165.1 | 165.1 | 165.0 | 166.8 | 168.5 |
| West Virginia ................................... | 32.9 | 33.2 | 33.8 | 35.0 | 32.5 | 32.2 | 33.2 | 33.2 | 33.5 | 33.9 | 34.3 | 34.3 | 34.4 |
| Wisconsin ....................................... | 123.6 | 124.1 | 127.8 | 128.0 | 129.9 | 128.9 | 124.5 | 124.3 | 125.9 | 125.5 | 124.2 | 125.7 | 125.9 |
| Wyorning ........................................ | 20.0 | 20.1 | 19.6 | 19.4 | 19.5 | 19.2 | 18.8 | 19.2 | 19.8 | 19.5 | 19.3 | 19.8 | 20.0 |

[^14]ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED
B-7. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued
(In thousands)

| State | 2003 |  | 2004 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. ${ }^{\text {P }}$ |
|  | Manufacturing |  |  |  |  |  |  |  |  |  |  |  |  |
| Alabama | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | $\left(\begin{array}{l}3 \\ 3\end{array}\right.$ | $\left({ }^{3}\right)$ | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | $\left({ }^{3}\right)$ | ( ${ }^{3}$ ) | $\left({ }^{3}\right.$ ) | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | ( ${ }^{3}$ ) |
| Alaska .... | $\left({ }^{3}\right)$ | (3) | (3) | $\left({ }^{3}\right)$ | (3) | (3) | ( ${ }^{3}$ ) | ${ }^{3}$ ) | ( ${ }^{3}$ ) | $\left({ }^{3}\right)$ | ( ${ }^{3}$ ) |  | (3) |
| Arizona | 172.5 | 172.7 | 173.4 | 173.9 | 173.6 | 173.1 | 172.3 | 172.4 | 171.1 | 171.2 | 171.4 | 171.7 | 172.1 |
| Arkansas | 205.0 | 205.1 | 203.8 | 204.1 | 204.0 | 204.2 | 204.5 | 204.2 | 203.0 | 203.8 | 203.4 | 203.0 | 203.1 |
| California | 1,528.5 | 1,527.5 | 1,526.4 | 1,526.5 | 1,525.6 | 1,527.5 | 1,529.1 | 1,530.5 | 1,534.4 | 1,530.6 | 1,528.5 | 1,530.4 | 1,529.7 |
| Colorado .. | 153.6 | 153.9 | 153.1 | 152.6 | 154.4 | 154.8 | 154.8 | 155.7 | 155.1 | 154.4 | 155.0 | 154.4 | 153.9 |
| Connecticut. | 196.7 | 196.2 | 195.0 | 194.3 | 194.5 | 194.5 | 194.7 | 194.8 | 195.8 | 195.6 | 195.5 | 196.5 | 196.7 |
| Delaware | $\left({ }^{3}\right)$ | $(3)$ | $\left({ }^{3}\right)$ | $\left(\begin{array}{l}3 \\ 3\end{array}\right.$ | $\left(\begin{array}{l}3 \\ 3\end{array}\right.$ | (3) | $\left({ }^{3}\right)$ | (3) | $\left(\begin{array}{l}3 \\ 3\end{array}\right.$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ |
| District of Columbia | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | (3) | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | (3) | (3) | (3) |
| Florida ........ | 384.8 | 383.0 | 383.1 | 384.3 | 386.2 | 387.4 | 388.2 | 387.7 | 385.2 | 384.0 | 383.5 | 384.6 | 383.7 |
| Georgia | ( ${ }^{3}$ ) | ( ${ }_{3}^{3}$ ) | (3) | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | $\left(\begin{array}{l}3 \\ \text { ) }\end{array}\right.$ | $\left({ }^{3}\right)$ | (3) | $\binom{3}{3}$ | $\left(\begin{array}{l}3 \\ \hline\end{array}\right.$ | (3) | ( ${ }^{3}$ ) | $\left({ }^{3}\right)$ |
| Hawaii ... | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | (3) | (3) | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | (3) | (3) | ( ${ }^{3}$ ) | $\left({ }^{3}\right)$ |
| Idaho.. | 60.6 | 60.6 | 60.9 | 60.5 | 61.2 | 61.2 | 61.4 | 61.2 | 60.5 | 60.8 | 61.0 | 61.0 | 61.1 |
| Hlinois. | 709.7 | 708.3 | 711.2 | 708.5 | 709.3 | 712.3 | 711.3 | 710.2 | 708.9 | 705.9 | 705.3 | 703.0 | 702.6 |
| Indiana | 569.0 | 569.3 | 569.1 | 567.8 | 567.6 | 568.7 | 570.1 | 569.0 | 568.5 | 569.5 | 568.9 | 569.2 | 569.0 |
| lowa | 219.5 | 219.3 | 219.5 | 218.4 | 218.6 | 219.8 | 220.9 | 219.8 | 220.8 | 220.9 | 220.7 | 221.1 | 220.6 |
| Kansas .... | 170.7 | 170.3 | 173.3 | 171.7 | 172.0 | 171.5 | 171.0 | 170.6 | 171.5 | 170.9 | 171.8 | 172.6 | 173.6 |
| Kentucky. | 265.8 | 266.1 | 266.9 | 265.8 | 265.8 | 264.1 | 264.5 | 264.5 | 259.0 | 262.9 | 263.6 | 263.3 | 262.8 |
| Louisiana | 154.4 | 153.8 | 155.3 | 155.3 | 155.8 | 157.1 | 155.6 | 155.1 | 154.9 | 153.7 | 154.3 | 153.7 | 154.2 |
| Maine | 63.5 | 63.0 | 62.1 | 61.2 | 61.2 | 61.7 | 61.7 | 61.1 | 60.5 | 60.9 | 61.0 | 60.8 | 61.1 |
| Maryland | 144.9 | 144.6 | 144.8 | 144.9 | 144.5 | 145.2 | 146.0 | 144.9 | 144.3 | 144.6 | 144.3 | 144.4 | 143.8 |
| Massachusetts .. | 322.4 | 321.6 | 321.3 | 321.6 | 321.6 | 323.2 | 323.9 | 323.6 | 326.2 | 324.4 | 323.9 | 323.5 | 323.1 |
| Michigan | 717.7 | 717.3 | 714.5 | 716.1 | 712.3 | 712.7 | 712.8 | 701.3 | 685.3 | 706.7 | 702.8 | 705.9 | 699.0 |
| Minnesota | 343.8 | 344.6 | 345.6 | 344.8 | 344.9 | 348.8 | 350.1 | 350.9 | 351.4 | 348.5 | 349.7 | 352.3 | 350.1 |
| Mississippi | 176.8 | 177.7 | 177.3 | 178.8 | 179.4 | 179.2 | 180.3 | 180.4 | 181.0 | 180.5 | 179.5 | 178.5 | 179.1 |
| Missouri | 312.3 | 311.4 | 313.1 | 312.8 | 313.6 | 315.2 | 316.9 | 317.5 | 314.0 | 316.2 | 316.0 | 314.4 | 316.8 |
| Montana | 18.3 | 18.4 | 18.5 | 18.4 | 18.8 | 19.3 | 19.5 | 19.2 | 19.3 | 19.0 | 18.5 | 18.0 | 18.4 |
| Nebraska | 101.5 | 101.5 | 101.8 | 101.6 | 102.0 | 102.1 | 101.2 | 101.3 | 101.7 | 101.5 | 101.7 | 101.1 | 101.5 |
| Nevada | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ |  |  |  |  |  |
| New Hampshire ... | 78.8 | 78.7 | 77.8 | 77.1 | 77.4 | 77.2 | 77.5 | 78.3 | 78.6 | 78.3 | 78.3 | 77.9 | 77.7 |
| New Jersey | 349.1 | 348.3 | 348.7 | 346.9 | 345.2 | 345.5 | 345.1 | 346.7 | 347.0 | 345.9 | 344.9 | 343.8 | 344.1 |
| New Mexico | 36.1 | 36.0 | 35.7 | 35.6 | 35.9 | 36.0 | 36.1 | 36.2 | 35.9 | 35.6 | 35.3 | 36.0 | 36.6 |
| New York ..... | 605.4 | 603.6 | 601.8 | 602.2 | 603.5 | 600.0 | 599.6 | 596.6 | 590.5 | 593.1 | 590.9 | 590.2 | 588.7 |
| North Carolina | 589.8 | 588.4 | 587.4 | 587.7 | 586.1 | 585.3 | 582.4 | 582.6 | 585.4 | 581.8 | 579.5 | 576.7 | 575.1 |
| North Dakota | 23.1 | 23.1 | 23.1 | 23.1 | 23.4 | 23.4 | 23.6 | 24.0 | 24.2 | 24.0 | 23.2 | 23.1 | 23.3 |
| Ohio |  |  |  |  |  |  |  |  |  |  |  |  | 822.8 |
| Oklahoma ... | ${ }^{3}$ ) | $\left(^{3}\right.$ ) | $\left({ }^{3}\right)$ | $\left(^{3}\right.$ ) | ${ }^{3}$ ) | $\left(^{3}\right)$ | ${ }^{3}{ }^{3}$ ) | ${ }^{3}$ ) | ${ }^{3}$ ) | ${ }^{(3)}$ | ${ }^{(3)}$ | ${ }^{(3)}$ | ${ }^{3}$ ) |
| Oregon | 197.7 | 198.5 | 196.0 | 196.9 | 199.1 | 199.8 | 200.4 | 200.7 | 198.9 | 199.2 | 199.2 | 200.7 | 200.5 |
| Pennsylvania | 703.9 | 702.4 | 699.6 | 697.1 | 695.5 | 695.6 | 696.4 | 695.9 | 694.6 | 693.4 | 691.4 | 690.5 | 689.9 |
| Phode island.. | 58.5 | 58.4 | 58.1 | 58.7 | 58.3 | 57.6 | 58.3 | 58.5 | 58.7 | 57.9 | 58.0 | 57.9 | 57.9 |
| South Carolina | ( ${ }^{3}$ | $\left({ }^{3}\right)$ | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | (3) | (3) | (3) | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | ( ${ }^{3}$ | ( ${ }^{3}$ ) |
| South Dakota .. | 37.1 | 37.7 | 37.3 | 38.1 | 38.5 | 38.5 | 38.7 | 38.6 | 38.8 | 38.5 | 38.3 | 37.8 | 37.3 |
| Tennessee .... | ( ${ }^{3}$ ) | ${ }^{3}$ ) | ${ }^{(3)}$ | $\left({ }^{3}\right)$ | (3) | $\left({ }^{3}\right)$ | ${ }^{3}$ ) | ${ }^{(3)}$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | ${ }^{3}$ ) | (3) | ${ }^{3}$ ) |
| Texas. | 891.4 | 889.0 | 888.4 | 888.2 | 838.5 | 889.3 | 891.2 | 890.3 | 886.9 | 885.5 | 883.8 | 880.7 | 878.1 |
| Utah ........................................ | 111.6 | 112.2 | 113.2 | 113.0 | 112.3 | 112.9 | 113.4 | 113.1 | 112.8 | 112.5 | 113.0 | 113.9 | 115.3 |
| Vermont | 36.9 | 36.9 | 36.8 | 36.8 | 37.0 | 37.2 | 37.1 | 37.3 | 37.2 | 37.2 | 37.5 | 37.3 | 37.0 |
| Virginia | 297.1 | 295.4 | 295.2 | 295.4 | 296.6 | 297.3 | 298.0 | 296.7 | 295.5 | 295.0 | 295.6 | 295.3 | 294.5 |
| Washington ............. | 260.9 | 261.5 | 260.8 | 260.2 | 259.7 | 261.3 | 260.9 | 261.1 | 261.8 | 260.4 | 259.5 | 260.6 | 261.1 |
| West Virginia ................................ | 64.3 | 63.1 | 64.2 | 64.3 | 64.7 | 64.1 | 64.2 | 63.5 | 63.2 | 63.6 | 63.3 | 63.4 | 63.5 |
| Wisconsin $\qquad$ <br> Wyorning | $\begin{gathered} 502.7 \\ \left({ }^{3}\right) \end{gathered}$ | $\begin{gathered} 502.1 \\ \left({ }^{3}\right) \end{gathered}$ | $\begin{aligned} & 500.9 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{gathered} 506.2 \\ \left(^{3}\right) \end{gathered}$ | $\begin{gathered} 503.9 \\ (3) \end{gathered}$ | $\begin{gathered} 508.4 \\ \left({ }^{3}\right) \end{gathered}$ | $\begin{gathered} 511.4 \\ \left(^{3}\right) \end{gathered}$ | $\begin{gathered} 514.4 \\ \left.\mathbf{n}^{3}\right) \end{gathered}$ | $\begin{gathered} 517.0 \\ \left.\mathbf{3}^{3}\right) \end{gathered}$ | $\begin{gathered} 517.1 \\ \left({ }^{3}\right) \end{gathered}$ | $\begin{gathered} 516.4 \\ \left.\mathbf{3}^{3}\right) \end{gathered}$ | $\begin{gathered} 518.7 \\ (3) \end{gathered}$ | $\begin{gathered} 518.6 \\ \left({ }^{3}\right) \end{gathered}$ |

See footnotes at end of table.

B-7. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued
(In thousands)

| Staie | 2003 |  | 2004 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. | Dec. | Jan. | Feb | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. ${ }^{\text {P }}$ |
|  | Trade, transportation, and utilities |  |  |  |  |  |  |  |  |  |  |  |  |
| Alabama | $\begin{gathered} 372.9 \\ 61.5 \\ \left({ }^{3}\right) \\ 242.1 \\ 2,735.4 \end{gathered}$ | $\begin{gathered} 372.9 \\ 61.7 \\ (3) \\ 242.6 \\ 2,724.5 \end{gathered}$ | $\begin{gathered} 375.6 \\ 62.0 \\ \left.\mathbf{c}^{3}\right) \\ 241.1 \end{gathered}$ | $\begin{gathered} 375.8 \\ 6.7 \\ 33 \\ 24 \\ 24.5 \end{gathered}$ | $\begin{gathered} 375.0 \\ 61.9 \\ (3) \\ 239.6 \end{gathered}$ | $\begin{gathered} 375.9 \\ 62.2 \\ \left.{ }^{3}{ }^{3}\right) \\ 240.0 \end{gathered}$ | $\begin{gathered} 375.9 \\ 62.2 \\ \left({ }^{3}\right) \\ 239.6 \end{gathered}$ | $\begin{gathered} 377.5 \\ 61.9 \\ \left({ }^{3}\right) \\ 239.9 \end{gathered}$ | $\begin{gathered} 378.5 \\ 61.8 \\ \left.{ }^{3}\right) \\ 240.8 \end{gathered}$ | 379.2 | 377.2 |  | 376.9 |
| Alaska |  |  |  |  |  |  |  |  |  | 62.0 | 62.4 | $62.0$ | 62.4 |
| Anizona |  |  |  |  |  |  |  |  |  | $\left({ }^{3}\right)$ | $\left.{ }^{3}\right)$ | ${ }^{3}$ ) | ${ }^{3}$ ) |
| Arkansas |  |  |  |  |  |  |  |  |  | 241.0 | 242.3 | 241.9 | 241.8 |
| California. |  |  | 2,731.9 | 2,726.4 | 2,743.1 | 2,743.1 | 2,748.1 | 2,752.5 | 2,747.1 | 2,743.1 | 2,745.9 | 2,755.0 | 2,759.3 |
| Colorado | ${ }^{402.8}$ | $\begin{gathered} 400.3 \\ (3) \end{gathered}$ | $\begin{aligned} & 399.1 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{gathered} 39 \\ (3) \\ \hline \end{gathered}$ | $\begin{aligned} & 403.1 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{aligned} & 406.0 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{gathered} 406.9 \\ \left({ }^{3}\right) \end{gathered}$ | $\begin{aligned} & 406.7 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{gathered} 405.8 \\ \left(^{3}\right) \end{gathered}$ | $\begin{aligned} & 406.5 \\ & \left(^{3}\right) \end{aligned}$ | $\begin{aligned} & 406.8 \\ & (3) \end{aligned}$ | $\begin{gathered} 408.3 \\ \left(^{3}\right) \end{gathered}$ | $\mathrm{l}^{405}{ }^{3} \mathrm{f}$ |
| Connecticut |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Delaware $\qquad$ <br> District of Columbia | $\begin{aligned} & 78.3 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{array}{r} 78.1 \\ (3) \\ \hline \end{array}$ | $\begin{gathered} 79.6 \\ \left.\mathbf{n}^{79}\right)^{2} \\ \hline \end{gathered}$ | $\begin{gathered} 78.3 \\ \left({ }^{3}\right) \end{gathered}$ | $\begin{aligned} & 79.0 \\ & \left({ }^{3}\right) \\ & \hline \end{aligned}$ | $\begin{array}{r} 79.0 \\ (3) \\ \hline \end{array}$ | $\begin{aligned} & 78.9 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{gathered} 78.9 \\ \left({ }^{3}\right) \end{gathered}$ | $\begin{aligned} & 78.6 \\ & \left({ }^{3}\right) \\ & \hline \end{aligned}$ | $\begin{aligned} & 78.6 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{gathered} 79.2 \\ \left(\begin{array}{c} 3 \\ ) \end{array}\right. \\ \hline \end{gathered}$ | $\begin{aligned} & 79.8 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{aligned} & 80.0 \\ & \binom{3}{\hline} \end{aligned}$ |
| Fistrict of Columbia | 1,469.1 | 1,468.2 | 1,460.6 | 1,463.4 | 1,466.0 | 1,467.0 | $\stackrel{1}{1,467.8}$ | 1,475.2 | 1,471.4 | 1,472.8 | 1,470.4 | 1,473.7 | 1,478.7 |
| Georgia | 816.1 <br> 108.9 <br> ( ${ }^{3}$ ) | 811.9 | 809.8 | 815.5 | 817.4 | 822.5 | 828.9 | 830.1 | 831.6 | 829.1 | 825.3 | 824.1 | 820.0 |
| Hawaii |  | $\begin{aligned} & 108.9 \\ & \left.\mathbf{(}^{3}\right) \end{aligned}$ | 109.1 | 109.4 | 109.8 | 110.4 | 110.7 | 110.5 | 111.1 | 112.3 | 114.0 | 115.1 | 114.8 |
| Idaho |  |  | $\left({ }^{3}\right)$ | (3) | ( ${ }^{3}$ ) | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left(^{3}\right)$ | $\left({ }^{3}\right)$ | ${ }^{3}$ ) | (3) | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ |
| 1 llinois . | $\begin{array}{r} 1,191.4 \\ 569.4 \end{array}$ | $\begin{array}{r} 1,193.7 \\ 568.1 \end{array}$ | 1,176.9 | 1,1801.3 | 1,181.0 | 1,177.7 | 1,179.1 | 1,182.7 | 1,184.9 | 1,186.9 | 1,188.3 | 1,189.3 | 1,188.8 |
| Indiana |  |  | 575.4 | 574 1 | 571.9 | 572.3 | 572.5 | 571.3 | 570.1 | 570.5 | 567.7 | 565.7 | 564.3 |
| lowa | $\begin{aligned} & 303.5 \\ & 259.7 \end{aligned}$ | 304.2 | 303.3 | 300.8 | 302.1 | 301.7 | 300.3 | 300.2 | 300.1 | 301.7 | 301.2 | 302.8 | 303.6 |
| Kansas |  | 260.4 | 261.5 | 261.4 | 261.9 | 261.6 | 261.7 | 261.8 | 262.0 | 261.3 | 261.6 | 261.9 | 258.2 |
| Kentucky | $\begin{aligned} & 371.6 \\ & 380.3 \end{aligned}$ | $\begin{aligned} & 371.2 \\ & 381.4 \end{aligned}$ | 371.4 | 372.1 | 372.1 | 372.0 | 371.3 | 372.3 | 371.4 | 371.0 | 372.0 | 373.4 | 372.7 |
| Louisiana |  |  | 382.1 | 382.6 | 384.1 | 383.7 | 383.9 | 382.9 | 383.5 | 383.3 | 382.3 | 383.8 | 384.2 |
| Maine ... | 124.3 | 124.7 | 123.7 | 123.9 | 123.7 | 123.0 | 123.6 | 124.4 | 124.3 | 125.8 | 125.7 | 126.4 | 126.8 |
| Maryland | $\begin{aligned} & 461.3 \\ & 571.9 \end{aligned}$ | 462.2 | 461.6 | 465.4 | 465.7 | 465.2 | 466.0 | 466.2 | 464.3 | 464.7 | 467.5 | 466.9 | 467.4 |
| Massachusetts |  | $\begin{aligned} & 571.3 \\ & 808.3 \end{aligned}$ | 565.8 | 565.1 | 566.0 | 564.2 | 566.8 | 566.3 | 567.5 | 567.4 | 567.3 | 567.9 | 569.1 |
| Michigan | $\begin{aligned} & 813.0 \\ & 522.7 \end{aligned}$ |  | 809.9 | 807.4 | 808.9 | 805.0 | 806.2 | 804.2 | 806.9 | 799.8 | 796.8 | 791.7 | 791.7 |
| Minnesota |  | $\begin{aligned} & 808.3 \\ & 523.9 \end{aligned}$ | 522.8 | 526.1 | 527.9 | 525.9 | 523.7 | 522.9 | 522.9 | 523.0 | 525.6 | 526.3 | 525.7 |
| Mississippi | 219.7 | 219.7 | 220.6 | 218.1 | 217.7 | 217.6 | 218.5 | 218.0 | 217.2 | 217.3 | 219.1 | 217.6 | 218.8 |
| Missouri | $\begin{array}{r} 534.2 \\ 84.7 \end{array}$ | $\begin{array}{r} 533.8 \\ 84.6 \end{array}$ | 533.4 | 527.4 | 530.5 | 531.3 | 532.0 | 532.6 | 533.7 | 533.0 | 534.8 | 535.9 | 538.9 |
| Montana |  |  | 84.7 | 84.9 | 85.1 | 85.0 | 84.8 | 85.5 | 85.9 | 85.4 | 84.8 | 84.9 | 84.8 |
| Nebraska |  | 192.9 | 193.4 | 193.6 | 194.1 | 193.1 | 192.8 | 194.7 | 196.2 | 194.6 | 194.5 | 197.6 | 198.1 |
| Nevada | $\begin{aligned} & 201.5 \\ & 140.1 \end{aligned}$ | $\begin{aligned} & 201.8 \\ & 140.5 \end{aligned}$ | 202.2 | 201.6 | 201.1 | 200.7 | 200.6 | 200.5 | 200.1 | 200.4 | 202.3 | 206.0 | 209.6 |
| New Hampshire |  |  | 139.1 | 140.7 | 141.2 | 141.4 | 142.3 | 142.3 | 141.2 | 141.9 | 142.7 | 141.8 | 142.6 |
| New Jersey | $\begin{aligned} & 880.7 \\ & 136.0 \end{aligned}$ | 881.5 | 874.0 | 875.4 | 880.4 | 879.3 | 882.9 | 881.8 | 876.4 | 876.3 | 882.1 | 884.8 | 884.4 |
| New Mexico |  | 136.5 | 135.2 | 135.5 | 135.9 | 136.1 | 137.2 | 137.5 | 137.2 | 138.2 | 138.4 | 138.2 | 138.5 |
| New York | 1,476.4 | 1,477.7 | 1,476.3 | 1,474.3 | 1,474. 1 | 1,473.3 | 1,477.7 | 1,477.1 | 1,476.4 | 1,474.9 | 1,476.4 | 1,477.8 | 1,479.5 |
| North Carolina | $\begin{array}{r} 722.1 \\ 72.0 \end{array}$ | 722.6 | 723.6 | 722.0 | 726.1 | 725.8 | 726.2 | 728.7 | 729.6 | 728.6 | 725.6 | 725.5 | 727.7 |
| North Dakota . |  | 72.0 | 71.9 | 72.2 | 72.3 | 72.7 | 72.4 | 72.3 | 72.3 | 72.4 | 72.8 | 3 | 72.5 |
| Ohio | 1,046.4 | 1,042.8 | 1,042.8 | 1,039.9 | 1,042.8 | 1,042.3 | 1,043.0 | 1,041.5 | 1,040.3 | 1,037.8 | 1,038.9 | 1,035.3 | 1,036.1 |
| Oklahoma | $\begin{aligned} & 276.2 \\ & 312.4 \end{aligned}$ | 276.7 | 274.6 | 275.5 | 278.7 | 278.0 | 278.2 | 277.6 | 275.0 | 277.0 | 277.6 | 276.5 | 275.6 |
| Oregon |  | $\begin{array}{r} 311.4 \\ 1,114.4 \end{array}$ | 312.3 | 313.3 | 314.7 | 316.2 | 317.3 | 319.9 | 317.9 | 317.7 | 317.8 | 319.9 | 318.6 |
| Pennsylvania . | $\begin{array}{r} 312.4 \\ 1,114.2 \\ 81.0 \end{array}$ |  | 1,109.6 | 1,110.2 | 1,113.7 | 1,118.7 | 1,122.1 | 1,123.8 | 1,121.5 | 1,121.9 | 1,124.2 | 1,130.1 | 1,131.0 |
| Rhode island |  | 81.1 | 80.7 | 81.2 | 81.2 | 80.5 | 81.4 | 82.0 | 81.6 | 81.6 | 81.2 | 81.1 | 81.5 |
| South Carolina | $\begin{array}{r} 346.5 \\ 77.3 \end{array}$ | 346.1 | 347.8 | 349.4 | 349.7 | 350.9 | 350.8 | 350.7 | 350.7 | 350.1 | 350.1 | 351.2 | 351.3 |
| South Dakota |  | 77.4 | 77.4 | 76.4 | 76.7 | 77.6 | 77.8 | 77.5 | 78.1 | 78.2 | 78.0 | 77.7 | 78.2 |
| Tennessee ........................... | $\begin{array}{r} 581.8 \\ 19087 \end{array}$ | 581.2 | 584.8 | 584.3 | 585.3 | 586.4 | 586.0 | 587.0 | 586.5 | 587.2 | 587.2 | 588.3 | 587.5 |
| Texas. |  | $1,926.2$214.6 | 1,934.5 | 1,936.6 | 1,940.5 | 1,947.6 | 1,946.9 | 1,946.0 | 1,950.9 | 1,954.0 | 1,951.4 | 1,956.0 | 1,955.4 |
| Utah ......... | $\begin{array}{r} 1,928.7 \\ 214.1 \end{array}$ |  | 213.7 | 213.1 | 213.7 | 215.7 | 216.1 | 217.8 | 218.5 | 218.9 | 219.6 | 220.4 | 221.4 |
| Vermont | $\left(^{3}\right)$ | (3) | ( ${ }^{3}$ ) | $\left(^{3}\right)$ | ( ${ }^{3}$ | (3) | (3) | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | ${ }^{3}$ ) | (3) | $\left({ }^{3}\right)$ |
| Virginia | $636.7$ | 639.2 | 645.6 | 649.0 | 651.1 | 653.8 | 655.8 | 654.7 | 654.3 | 652.1 | 648.8 | 651.2 | 650.0 |
| Washington. |  | 512.5 | 519.1 | 518.2 | 519.4 | 521.4 | 521.1 | 522.3 | 521.5 | 521.1 | 522.7 | 525.8 | 527.8 |
| West Virginia | $\begin{aligned} & 514.7 \\ & 1335 \end{aligned}$ | 135.8 | 134.7 | 134.1 | 134.3 | 134.9 | 134.9 | 137.0 | 137.2 | 137.5 | 138.4 | 137.4 | 136.6 |
| Wisconsin. | 540.0 | 538.4 | 543.6 | 543.3 | 544.5 | 546.9 | 547.3 | 550.5 | 551.2 | 550.6 | 552.9 | 552.4 | 557.5 |
| Wyoming ....................................... | 48.6 | 48.8 | 48.7 | 48.5 | 48.4 | 48.7 | 48.1 | 49.3 | 49.3 | 49.3 | 49.4 | 49.3 | 49.3 |

See footnotes at end of table.

B-7. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued
(in thousands)

| State | 2003 |  | 2004 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. ${ }^{\text {P }}$ |
|  | Financial activities |  |  |  |  |  |  |  |  |  |  |  |  |
| Alabama | $\begin{gathered} 96.9 \\ \left({ }^{9}\right) \end{gathered}$ | $\left({ }^{9}\right)^{97.2}$ | ${ }_{\left({ }^{3}\right)}^{96.5}$ | $\stackrel{96.5}{\left({ }^{3}\right)}$ | $\left({ }^{96.5}\right.$ | $\begin{gathered} 96.3 \\ \left({ }^{3}\right) \end{gathered}$ | $\begin{aligned} & 96.2 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{gathered} 96.4 \\ (3) \end{gathered}$ | $\begin{aligned} & 96.0 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{gathered} 96.3 \\ \left({ }^{3}\right) \end{gathered}$ | $\begin{gathered} 95.9 \\ \left({ }^{3}\right) \end{gathered}$ | $\left({ }^{96.3}\right)$ | $\begin{aligned} & 96.2 \\ & \left({ }^{3}\right) \end{aligned}$ |
| Alaska ....... |  |  | $\begin{aligned} & \left({ }_{162}\right) \\ & \hline \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |
| Arizona ...... | 159.8 50.5 | 159.3 50.5 | 162.7 50.7 | 162.0 50.7 | $\begin{array}{r} 161.4 \\ 50 \end{array}$ | 160.8 51.0 | 161.1 51.0 | $\begin{array}{r} 160.8 \\ 50.9 \end{array}$ | 161.1 51.2 | 161.7 | 161.5 | 162.1 51.6 | $\begin{array}{r} 162.1 \\ 51.5 \end{array}$ |
| California ... | ( ${ }^{3}$ ) | (3) | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ |
| Colorado | 155.9 | 155.8 | 153.3 | 154.1 | 153.3 | 154.8 | 155.3 | 154.7 | 153.9 | 155.3 | 156.8 | 157.0 | 156.7 |
| Connecticut ... | 143.3 | 143.6 | 143.2 | 143.2 | 143.0 | 143.7 | 143.6 | 143.5 | 143.2 | 143.6 | 143.3 | 143.2 | 142.5 |
| Delaware ..... | 45.2 | 45.3 | 45.5 | 44.6 | 44.6 | 45.1 | 45.7 | 45.5 | 45.5 | 45.7 | 46.5 | 46.7 | 46.5 |
| District of Columbia | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ |
| Florida | 488.8 | 488.5 | 490.4 | 489.9 | 487.9 | 489.4 | 492.2 | 496.0 | 496.6 | 498.4 | 495.8 | 494.4 | 495.7 |
| Georgia | 216.0$\binom{3}{3}$ | $\begin{aligned} & 216.4 \\ & \binom{3}{0} \end{aligned}$ | $\begin{aligned} & 223.0 \\ & \binom{3}{0} \end{aligned}$ | $\begin{gathered} 221.1 \\ \binom{3}{0} \end{gathered}$ |  | $\begin{gathered} 219.6 \\ \left(\begin{array}{l} 3 \\ 3 \\ (3) \end{array}\right. \end{gathered}$ | $\begin{aligned} & 219.2 \\ & \left(\begin{array}{l} 3 \\ (3) \\ (3) \end{array}\right. \end{aligned}$ | $\begin{aligned} & 218.9 \\ & \left(\begin{array}{l} 3 \\ (3) \\ (3) \end{array}\right. \end{aligned}$ | $\begin{aligned} & 218.3 \\ & \left(\begin{array}{l} 3 \\ (3) \\ (3) \end{array}\right. \end{aligned}$ | $\begin{aligned} & 218.9 \\ & \left(\begin{array}{l} 3 \\ (3) \\ \left(\begin{array}{l} 3 \end{array}\right) \end{array}\right. \end{aligned}$ | $\begin{aligned} & 218.4 \\ & \left(\left.\begin{array}{l} 3 \\ (3) \\ (3) \end{array} \right\rvert\,\right. \end{aligned}$ | $\begin{aligned} & 219.5 \\ & \left({ }^{3}\right) \\ & \left({ }^{3}\right) \\ & \hline \end{aligned}$ | $\begin{aligned} & 218.8 \\ & \left(\begin{array}{l} 3 \\ 3 \\ (3) \end{array}\right. \end{aligned}$ |
| Hawaii ... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Idaho ..... | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ |  |  |  |  |  |  |  |  |  |
| illinois.. | 405.2 | 404.4 | 402.3 | 403.3 | 403.3 | 140.8 | 405.3 | 406.4 | 404.0 | 405.1 | 407.2 | 407.6 | 408.1 |
| indiana | 140.9 | 140.8 | 140.9 | 141.2 | 140.4 |  | 140.2 | 140.5 | 140.8 | 141.1 | 141.6 | 141.1 | 141.3 |
| lowa ... | $\left({ }^{30}\right)$ |  |  | $\begin{gathered} 98.0 \\ \left({ }^{3}\right) \end{gathered}$ | $\begin{aligned} & 98.3 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{gathered} 99.4 \\ \left({ }^{3}\right) \end{gathered}$ | $\begin{aligned} & 99.7 \\ & (3) \end{aligned}$ | $\begin{aligned} & 99.6 \\ & \left.\mathbf{(}^{3}\right) \end{aligned}$ | $\begin{aligned} & 100.0 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{aligned} & 100.6 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{aligned} & 100.7 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{aligned} & 100.9 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{aligned} & 100.9 \\ & \left({ }^{3}\right) \end{aligned}$ |
| Kansas .. |  | $\left({ }^{3}\right)$ | ( ${ }^{3}$ ) |  |  |  |  |  |  |  |  |  |  |
| Kentucky | 86.2 | 86.3 | 89.0 | 88.1 | 87.3 | 87.2 | 86.9 | 87.1 | 86.8 | 86.9 | 87.3 | 87.2 | 87.3 |
| Louisiana ... | $\left({ }^{39.5}\right.$ | 100.3 | 101.0 | 101.4 | 100.3 | 100.0 | 100.9 | 100.8 | 101.0 | 100.9 | 101.2 | 100.9 | $\left({ }^{3}\right)$ |
| Maine ........ |  | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ |  |
| Maryland | 156.1 | 155.9 | 157.7 | 158.1 | 158.3 | 158.2 | 158.6 | 158.5 | 158.2 | 158.4 | 159.7 | 159.0 | 158.6 |
| Massachusetts | 221.3 | 221.9 | 223.2 | 223.1 | 222.1 | 221.4 | 222.5 | 221.6 | 221.7 | 222.4 | 221.8 | 221.1 | 220.0 |
| Michigan. | 218.8 | 218.8 | 219.6 | 220.1 | 218.2 | 216.1 | 215.7 | 214.9 | 214.1 | 214.3 | 214.0 | 214.5 | 214.6 |
| Minnesota .... | 177.8 | 178.2 | 177.1 | 179.0 | ${ }^{(3)}$ | 178.5 | 177.8 | 176.8 | 176.9 | 177.0 | 177.3 | 176.6 | ${ }^{3}{ }^{3}$ ) |
| Mississippi ... | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ |  | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ |  |
| Missouri ...... | 163.2 | 163.0 | 163.7 | 164.3 | 165.0 | 164.8 | 163.6 | 164.9 | 163.8 | 164.3 | 165.7 | 165.6 | 166.2 |
| Montana ... | 20.3 | 20.4 | 20.6 | 20.6 | 20.8 | 20.8 | 20.9 | 20.8 | 20.9 | 20.9 | 21.1 | 21.2 | 21.4 |
| Nebraska | 61.5 | 61.8 | 61.5 | 61.4 | 61.4 | 61.5 | 61.8 | 61.9 | 62.4 | 62.6 | 63.1 | 63.4 | 63.4 |
| Nevada ..... | $\mathrm{( }^{58.6}$ | 60.2 | 60.3 |  | $\mathrm{C}^{(31.0}$ | 61.2 | 61.2 | 61.2 | 62.2 | 61.5 | 61.4 | 61.6 | ${ }^{(3)}$ |
| New Hampshire. |  | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ |  | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{31}\right.$ ) | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ |  |
| New Jersey | 278.8 | 278.7 | 281.9 | 282.2 | 282.4 | 284.1 | 283.6 | 285.9 | 286.8 | 286.8 | 287.4 | 287.2 | 287.9 |
| New Mexico . | 34.1 | 34.2 | 34.1 | 34.4 | 34.5 | 34.4 | 34.5 | 34.3 | 34.4 | 34.6 | 34.7 | 34.9 | 34.8 |
| New York ..... | ${ }^{(398.5}$ | ${ }^{(3)}$ | 702.1 | 701.1 | 700.8 | 702.3 | 702.0 | 704.5 | 704.6 | 701.7 | 703.5 | 703.8 | 703.5 |
| North Carolina |  |  | ${ }^{(3)}$ | ${ }^{3}$ ) | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | ${ }^{(3)} 18.7$ | ${ }^{(88.8}$ |
| North Dakota | 18.6 | 18.7 | 18.5 | 18.5 | 18.7 | 18.5 | 18.4 | 18.4 | 18.4 | 18.5 | 18.6 |  |  |
| Ohio | $\begin{array}{r} 313.0 \\ 83.9 \end{array}$ | 313.2 | 315.0 | $\begin{array}{r} 315.1 \\ 85.5 \end{array}$ | 314.684.6 | 313.484.7 | $\begin{array}{r} 313.9 \\ 85.0 \end{array}$ | $\begin{array}{r} 312.5 \\ 84.9 \end{array}$ | 313.784.2 | $\begin{array}{r}313.9 \\ 84.4 \\ \hline 8\end{array}$ | $\begin{array}{r}314.5 \\ 84.4 \\ \hline\end{array}$ | $\begin{array}{r}314.2 \\ 83.7 \\ \hline 8\end{array}$ | 314.1 |
| Oklahoma |  | 83.7 | 84.9 |  |  |  |  |  |  |  |  |  | 83.7 |
| Oregon | 99.3 | 99.1 | 98.8 | 98.2 | 98.0 | 98.3 | 98.9 | 98.6 | 98.7 | 98.8 | 99.3 | 98.1 | 99.2 |
| Pennsylvania | $\begin{aligned} & 338.3 \\ & \left({ }^{3}\right) \end{aligned}$ | $\left.{ }^{33}\right)$ |  | $\begin{gathered} 338.9 \\ \left({ }^{3}\right) \end{gathered}$ | $\begin{aligned} & 339.1 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{gathered} 338.6 \\ \left({ }^{3}\right) \end{gathered}$ |  | 339.4 | 339.4 | 340.4 | 340.5 | 339.5 | 339.4 |
| Rhode Island |  |  | $\left({ }^{3}\right)$ |  |  |  | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | ${ }^{3}$ ) | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ |
| South Carolina | 90.5 | 90.9 | 91.7 | 91.6 | 92.2 | 93.0 | 93.7 | 94.5 | 93.4 | 93.4 | 92.4 | 91.6 | 90.9 |
| South Dakota | 27.7 | 28.1 | 27.9 | 28.0 | 28.0 | 27.7 | 27.5 | 27.9 | 27.7 | 27.7 | 28.0 | 27.9 | 28.0 |
| Tennessee | 139.4 | 139.3 | 141.2 | 141.1 | 140.2 | 139.6 | 139.7 | 139.5 | 140.2 | 140.1 | 139.1 | 139.5 | 139.8 |
| Texas ........... | 585.9 | 586.0 | 585.3 | 587.3 | 588.2 | 589.5 | 589.5 | 589.5 | 588.6 | 589.3 | 590.1 | 590.4 | 591.7 |
| Utah .......... | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ |
| Vermont | $\left.\mathrm{l}^{3} \mathrm{3}\right)$ | ${ }^{(3)}$ | $\stackrel{3}{3}^{3}$ ) | $\mathrm{( }^{(3)}$ | ( ${ }^{\text {c }}$ ) | ${ }^{3}$ ) | ${ }^{(3)}$ | (3) ${ }^{3}$ | ${ }^{(3)}$ | ${ }^{(3)}{ }^{102}$ | (3) | $\stackrel{3}{3})_{1947}$ | ${ }^{(3)}$ |
| Virginia .. | 189.4 | 189.4 | 191.2 | 191.6 | 192.2 | 192.2 | 192.1 | 192.5 | 192.7 | 192.5 | 194.6 | 194.7 | 195.3 |
| Washington.. | 154.0 | 154.1 |  |  | 157.1 | 157.3 | 157.3 | 157.3 | 157.8 |  | 156.9 | 157.8 | 158.0 |
| West Virginia .. | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | ${ }^{3}$ 3) | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ |
| Wisconsin ................................................................... | $\begin{aligned} & 159.9 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{aligned} & 160.2 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{aligned} & 160.1 \\ & (3) \end{aligned}$ | $\begin{aligned} & 160.3 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{aligned} & 159.9 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{aligned} & 159.4 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{aligned} & 159.8 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{aligned} & 159.8 \\ & \left.\left.{ }^{3}\right)^{3}\right) \end{aligned}$ | $\begin{aligned} & 161.1 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{gathered} 161.2 \\ \left({ }^{3}\right) \end{gathered}$ | $161.5$ | $\begin{aligned} & 162.3 \\ & (3) \end{aligned}$ | $\begin{aligned} & 162.5 \\ & \left({ }^{3}\right) \end{aligned}$ |

See footnotes at end of table

B-7. Employees on nonfarm payrolis by State and major industry, seasonally adjusted-Continued
(in thousands)

| State | 2003 |  | 2004 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. | Dec. | Jan. | Fisb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. ${ }^{\text {P }}$ |
|  | Professional and business services |  |  |  |  |  |  |  |  |  |  |  |  |
| Alabama | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | $\left({ }^{3}\right)$ | ( ${ }^{3}$ ) | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | ( ${ }^{3}$ ) | $\left({ }^{3}\right)$ | ( ${ }^{3}$ ) | ${ }^{3}$ ) | $\left({ }^{3}\right)$ |
| Alaska | 22.7 | 22.7 | 23.1 | 23.2 | 23.6 | 23.6 | 23.5 | 23.4 | 22.9 | 22.8 | 22.8 | 22.8 | 22.6 |
| Arizona | 322.2 | 322.3 | 328.4 | 326.5 | 324.3 | 325.3 | 326.5 | 329.2 | 330.1 | 330.8 | 328.8 | 330.9 | 333.9 |
| Arkansas | 102.4 | 102.3 | 103.8 | 103.7 | 103.7 | 104.4 | 104.5 | 104.9 | 103.8 | 104.6 | 104.0 | 103.6 | 103.5 |
| Califomia | 2,131.7 | 2,133.9 | 2,135.1 | 2, 42.2 | 2,148.4 | 2,153.7 | 2,164.4 | 2,161.5 | 2,167.2 | 2,171.1 | 2,188.2 | 2,203.0 | 2,197.2 |
| Colorado | 285.8 | 285.6 | 280.7 | 281.1 | 287.5 | 291.8 | 295.0 | 297.0 | 297.5 | 300.5 | 302.8 | 302.4 | 301.8 |
| Connecticut | 195.0 | 194.2 | 194.6 | 194.8 | 193.7 | 194.6 | 194.7 | 194.0 | 193.8 | 194.2 | 194.8 | 193.1 | 193.5 |
| Delaware ............. | 59.4 | 59.5 | 59.3 | 59.8 | 60.2 | 60.3 | 60.5 | 60.5 | 60.0 | 60.5 | 60.9 | 61.2 | 60.7 |
| District of Columbia | 142.2 | 142.6 | 143.5 | 144.1 | 143.9 | 144.7 | 144.3 | 144.5 | 145.6 | 145.6 | 146.2 | 146.7 | 146.8 |
| Florida | 1,280.5 | 1,280.6 | 1,284.0 | 1,287.2 | 1,297.0 | 1,310.9 | 1,311.0 | 1,312.8 | 1,311.7 | 1,313.8 | 1,318.7 | 1,332.1 | 1,334.0 |
| Georgia |  |  | $509.2$ | $502.9$ |  |  |  | $497.5$ | $499.2$ |  | $505.6$ | $508.5$ | $512.3$ |
| Hawaii | $\left.{ }^{3}\right)$ | $\left(^{3}\right)$ | $\left(^{3}\right)$ | $(3)$ | $\left(^{3}\right)$ | $\left.{ }^{3}\right)$ | $\left(^{3}\right)$ | $\left({ }^{3}\right)$ | $\left.{ }^{3}\right)$ | $\left(^{3}\right)$ | $\left(^{3}\right)$ | $\left(^{3}\right)$ | $\left(^{3}\right)$ |
| Idaho | 70.4 | 70.5 | 70.5 | 71.0 | 72.8 | 73.7 | 74.9 | 75.0 | 74.8 | 75.1 | 76.0 | 75.8 | 76.0 |
| Illinois | 768.3 | 764.6 | 754.6 | 757.7 | 755.5 | 767.4 | 767.4 | 771.1 | 770.1 | 771.0 | 770.1 | 770.7 | 770.9 |
| Indiana | 256.9 | 257.2 | 258.8 | 258.1 | 258.4 | 260.0 | 260.2 | 259.1 | 259.8 | 260.0 | 259.9 | 259.7 | 260.1 |
| lowa | 104.9 | 105.1 | 104.5 | 105.2 | 105.5 | 105.8 | 105.1 | 103.7 | 104.4 | 105.3 | 104.7 | 105.0 | 104.9 |
| Kansas | ${ }^{3}$ ) | $\left(^{3}\right.$ ) | $\left({ }^{3}\right)$ | ${ }^{3}$ ) | ${ }^{3}$ ) | $\left({ }^{3}\right)$ | (3) | ${ }^{3}$ ) | ${ }^{3}$ ) | ${ }^{3}$ ) | ${ }^{3}$ ) | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ |
| Kentucky | 154.5 | 155.5 | 155.4 | 155.0 | 154.1 | 154.4 | 153.5 | 153.9 | 154.3 | 153.9 | 153.4 | 154.2 | 154.5 |
| Louisiana | 177.3 | 176.7 | 178.3 | 178.7 | 179.4 | 178.5 | 178.1 | 178.6 | 178.3 | 178.1 | 177.7 | 176.3 | 176.1 |
| Maine . | 51.5 | 51.3 | 50.8 | 50.2 | 49.8 | 50.2 | 50.4 | 50.8 | 50.9 | 51.4 | 52.2 | 52.5 | 52.5 |
| Maryland | 360.4 | 358.5 | 359.3 | 350.3 | 364.1 | 371.6 | 372.6 | 372.0 | 373.1 | 374.9 | 374.1 | 372.9 | 370.7 |
| Massachusets | 433.7 | 432.9 | 429.5 | 427.1 | 427.4 | 433.9 | 433.1 | 433.0 | 433.6 | 432.2 | 431.2 | 434.3 | 433.7 |
| Michigan | 582.7 | 580.7 | 576.9 | 5174.3 | 576.3 | 592.2 | 590.9 | 592.2 | 586.6 | 592.8 | 590.4 | 596.9 | 588.9 |
| Minnesota | 295.7 | 294.3 | 293.1 | 293.3 | 290.5 | 295.3 | 297.4 | 298.8 | 297.0 | 299.2 | 297.6 | 298.9 | 298.8 |
| Mississippi | $\left({ }^{3}\right)$ | $\left.{ }^{3}\right)$ | $\left({ }^{3}\right)$ | ( ${ }^{\text {c }}$ ) | ( ${ }^{3}$ ) | $\left({ }^{3}\right)$ | $\left(^{3}\right)$ | $\left.{ }^{3}\right)$ | $\left.{ }^{3}\right)$ | $\left({ }^{3}\right)$ | ( ${ }^{3}$ ) | $\left.{ }^{3}\right)$ | ( ${ }^{3}$ ) |
| Missouri | ( ${ }^{3}$ ) | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | ( ${ }^{\text {a }}$ | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | $\left({ }^{3}\right)$ | (3) | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) |
| Montana | 32.9 | 33.0 | 33.0 | 32.9 | 32.8 | 33.3 | 33.5 | 33.8 | 33.9 | 33.7 | 34.2 | 33.9 | 33.9 |
| Nebraska | 91.7 | 91.8 | 89.9 | 99.7 | 91.8 | 92.3 | 92.3 | 92.8 | 92.3 | 92.4 | 92.1 | 93.7 | 93.3 |
| Nevada | 123.0 | 124.4 | 126.1 | 126.5 | 127.0 | 127.5 | 127.2 | 127.5 | 130.6 | 130.9 | 131.8 | 134.7 | 133.0 |
| New Hampshire | $\left({ }^{3}\right)$ | ${ }^{3}$ ) | $\left.{ }^{3}\right)$ | (3) | $\left.{ }^{3}\right)$ | $\left.{ }^{3}\right)$ | $\left({ }^{3}\right)$ | ( ${ }^{3}$ ) | $\left({ }^{3}\right)$ | ${ }^{3}$ ) | $\left({ }^{3}\right)$ | ${ }^{3}$ ) | $(3)$ |
| New Jersey | 575.5 | 576.7 | 575.8 | 575.6 | 582.2 | 587.9 | 589.0 | 587.9 | 586.9 | 588.0 | 588.5 | 586.8 | 587.2 |
| New Mexico | 88.7 | 88.9 | 88.7 | 38.5 | 89.0 | 89.0 | 89.4 | 89.4 | 89.7 | 90.2 | 90.4 | 90.7 | 90.8 |
| New York | 1,043.5 | 1,043.7 | 1,038.2 | 1,039.3 | 1,046.3 | 1,050.5 | 1,054.3 | 1,057.1 | 1,060.7 | 1,058.5 | 1,060.8 | 1,065.6 | 1,065.7 |
| North Carolina | 425.1 | 422.2 | 418.0 | 435.4 | 428.1 | 437.6 | 442.3 | 443.7 | 441.1 | 443.9 | 446.6 | 448.1 | 446.4 |
| North Dakota . | 23.7 | 23.6 | 23.7 | $\therefore 3.7$ | 23.9 | 23.9 | 23.5 | 23.5 | 23.7 | 23.8 | 24.0 | 23.9 | 23.8 |
| Ohio | 602.4 | 599.5 | 608.4 | 6197.5 | 606.6 | 610.8 | 610.3 | 607.2 | 607.3 | 606.4 | 606.8 | 604.5 | 604.0 |
| Oklahoma | 154.5 | 154.2 | 153.6 | 11.5 .1 | 158.1 | 159.9 | 159.6 | 159.5 | 158.6 | 159.2 | 158.3 | 157.9 | 158.7 |
| Oregon | 171.6 | 172.5 | 170.8 | 170.6 | 172.5 | 177.1 | 178.3 | 177.0 | 178.5 | 178.6 | 179.0 | 178.5 | 177.3 |
| Pennsylvania | 595.4 | 594.6 | 593.6 | 590.8 | 596.6 | 600.7 | 601.9 | 604.7 | 605.7 | 607.2 | 607.4 | 612.2 | 614.8 |
| Rhode island | 49.1 | 49.1 | 49.5 | 49.8 | 50.0 | 49.4 | 49.4 | 49.8 | 49.5 | 48.7 | 48.8 | 49.2 | 48.9 |
| South Carolina | $\left({ }^{3}\right)$ | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | $\binom{3}{0}$ | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) |
| South Dakota ..................................... | (3) | (3) | (3) | (E) | (3) | (3) | (3) | (3) | (3) | (3) | (3) | (3) | (3) |
| Tennessee ....................................... | 288.0 | 290.5 | 292.3 | 292.7 | 290.8 | 290.5 | 288.2 | 286.0 | 285.8 | 287.5 | 287.2 | 286.0 | 286.7 |
| Texas | 1,050.1 | 1,049.2 | 1,039.2 | 1,040.7 | 1,042.6 | 1,050.8 | 1,054.1 | 1,051.8 | 1,057.4 | 1,063.1 | 1,067.3 | 1,070.1 | 1,071.3 |
| Utah .. | 133.7 | 133.9 | 132.0 | 192.2 | 132.7 | 134.6 | 136.0 | 138.6 | 138.4 | 141.0 | 141.1 | 140.8 | 140.3 |
| Vermont | 20.3 | 20.1 | 20.2 | 20.4 | 20.5 | 20.6 | 20.6 | 20.6 | 20.7 | 20.7 | 20.7 | 20.7 | 20.8 |
| Virginia .. | 557.9 | 555.6 | 566.8 | 566.7 | 570.8 | 570.8 | 575.9 | 576.7 | 579.8 | 581.9 | 581.4 | 580.6 | 581.5 |
| Washington ... | 295.1 | 295.0 | 296.3 | 296.7 | 298.2 | 300.1 | 300.9 | 301.9 | 303.5 | 304.6 | 305.5 | 305.0 | 305.5 |
| West Virginia | 56.0 | 56.6 | 56.8 | 56.9 | 56.8 | 57.0 | 56.7 | 57.1 | 57.0 | 57.1 | 57.0 | 57.1 | 56.2 |
| Wisconsin ....................................... | 245.8 | 243.4 | 247.2 | 248.8 | 251.2 | 258.1 | 258.2 | 260.6 | 261.2 | 263.2 | 263.3 | 266.2 | 264.0 |
| Wyoming ......................................... | 15.4 | 15.6 | 15.2 | 15.1 | 15.3 | 15.6 | 15.7 | 15.9 | 15.8 | 15.4 | 15.3 | 15.4 | 15.4 |

See footnotes at end of table.

B-7. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued
(In thousands)

| State | 2003 |  | 2004 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. ${ }^{\text {P }}$ |
| Alabama ........................................ | Education and health services |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ( ${ }^{3}$ | ( ${ }^{3}$ ) | $\left({ }^{3}\right)$ |  |  | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | $\left({ }^{3}\right)$ | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | $\left({ }^{3}\right)$ | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) |
| Alaska | 33.7 | 33.9 | 34.3 |  |  | 34.2 | 34.4 | 34.3 | 35.0 | 34.9 | 35.0 | 34.8 | 35.2 |
| Arizona | 252.3 | 252.6 | 254.1 | 255.2 | 256.2 | 258.1 | 259.3 | 258.3 | 255.1 | 258.9 | 261.0 | 261.9 | 263.3 |
| Arkansas. | 141.1 | 141.4 | 141.7 | 141.4 | 142.0 | 142.3 | 143.2 | 142.9 | 143.3 | 145.2 | 144.7 | 144.9 | 145.0 |
| California .................................................................... | 1,549.6 | 1,554.6 | 1,558.5 | 1,555.8 | 1,558.9 | 1,560.6 | 1,562.5 | 1,563.7 | 1,564.0 | 1,563.8 | 1,563.3 | 1,568.8 | 1,570.4 |
| Colorado | $\begin{aligned} & 215.3 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{aligned} & 216.5 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{gathered} 217.4 \\ \left({ }^{3}\right) \end{gathered}$ | $\begin{gathered} 218.4 \\ \left({ }^{3}\right) \end{gathered}$ | $\begin{aligned} & 218.6 \\ & (3) \end{aligned}$ | $\begin{aligned} & 219.1 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{aligned} & 219.3 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{aligned} & 219 \\ & (3) \end{aligned}$ | $\left({ }^{319.5}\right.$ | $\begin{aligned} & 219.0 \\ & (3) \end{aligned}$ | $\begin{gathered} 218.5 \\ (3) \end{gathered}$ | 218.8$(3)$ | $\begin{gathered} 218 \\ (3) \end{gathered}$ |
| Connecticut |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Delaware | $\begin{aligned} & 50.0 \\ & \left({ }^{3}\right) \end{aligned}$ | ${ }^{(3)}{ }^{49.9}$ | ${ }^{(3)}{ }^{50.6}$ | ${ }^{(3)}$ | ${ }^{5}{ }^{3} 1.2$ | $\mathrm{( }^{51.4}$ | (3) ${ }^{3} 1.2$ | $\begin{aligned} & 51.6 \\ & \binom{3}{\hline} \\ & \hline \end{aligned}$ | $\begin{aligned} & 51.5 \\ & \left({ }^{3}\right) \\ & \hline \end{aligned}$ | $\begin{aligned} & 51.6 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{gathered} 51.6 \\ (3) \\ \hline \end{gathered}$ | $\begin{aligned} & 51.7 \\ & (3) \end{aligned}$ | $\begin{aligned} & 52.4 \\ & \left({ }^{3}\right) \end{aligned}$ |
| District of Columbia |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Florida .................. | 893.1 | 894.1 | 895.5 | 899.9 | 901.4 | 906.1 | 907.0 | 906.3 | 906.9 | 910.9 | 914.3 | 919.0 | 920.1 |
| Georgia | $\left({ }^{3}\right)$ | ( ${ }^{3}$ ) | ${ }^{3}$ ) | ( ${ }^{3}$ ) | $\left({ }^{3}\right)$ | ( ${ }^{3}$ ) | $\left({ }^{3}\right)$ | ( ${ }^{3}$ ) | $\left({ }^{3}\right)$ | ${ }^{(3)}$ | (3) | ${ }^{(3)}$ | ${ }^{(3)} 68$ |
| Hawaii | 66.6 | 66.8 | 66.6 | 66.2 | 66.6 | 66.5 | 66.9 | 67.1 | 67.5 | 68.1 | 68.4 | 68.3 |  |
| Idaho .. | $\left.{ }^{3}\right)$ | ${ }^{3}$ ) | $\left.{ }^{3}\right)$ |  |  | ${ }^{3}$ ) |  |  |  |  |  |  |  |
| Illinois. | 721.9 | 722.4 | 722.3 | 721.6 | 723.0 | 720.6 | 721.1 | 723.3 | 727.4 | 729.0 | 730.4 | 731.1 | 731.2 |
| Indiana . | 362.0 | 361.7 | 364.2 | 362.7 | 364.5 | 364.4 | 364.7 | 371.3 | 371.1 | 371.4 | 367.3 | 366.6 | 368.1 |
| lowa . | $\begin{aligned} & 190.2 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{aligned} & 190.5 \\ & (3) \end{aligned}$ | $\begin{aligned} & 191.2 \\ & \left.\mathbf{3}^{3}\right) \end{aligned}$ | $\begin{aligned} & 191.1 \\ & (3) \end{aligned}$ | $\begin{aligned} & 191.7 \\ & \left(^{3}\right) \end{aligned}$ | $\begin{aligned} & 191.1 \\ & \left(\begin{array}{l} 3 \end{array}\right) \end{aligned}$ | $\begin{aligned} & 191.5 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{aligned} & 192.3 \\ & \left(^{3}\right) \end{aligned}$ | $\begin{aligned} & 193.9 \\ & \left.\mathbf{n}^{3}\right) \end{aligned}$ | $\begin{aligned} & 194.0 \\ & \left(^{3}\right) \end{aligned}$ | $\begin{aligned} & 193.6 \\ & \left.\mathbf{n}^{3}\right) \end{aligned}$ | $\begin{aligned} & 193.6 \\ & \left.\mathbf{3}^{3}\right) \end{aligned}$ | ${ }^{194.4}$ |
| Kansas |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Kentucky | 230.0 | 229.7 | 230.2 | 229.5 | 229.2 | 229.2 | 229.5 | 229.9 | 230.5 | 229.7 | 230.9 | 232.5 | 232.9 |
| Louisiana | 249.7 | 248.0 | 248.9 | 247.0 | 247.7 | 250.1 | 248.1 | 248.9 | 248.4 | 247.9 | 247.1 | 247.3 | 246.8 |
| Maine .... | 107.8 | 107.5 | 107.7 | 107.9 | 108.0 | 108.1 | 108.3 | 108.5 | 109.1 | 108.7 | 108.5 | 109.2 | 109.5 |
| Maryland | 340.0 | 342.1 | 343.8 | 343.3 | 344.6 | 346.6 | 347.1 | 349.6 | 348.4 | 349.0 | 349.1 | 350.5 | 350.1 |
| Massachusetts | 577.7 | 576.5 | 574.5 | 571.2 | 573.2 | 574.9 | 575.9 | 575.9 | 579.8 | 579.6 | 580.4 | 579.6 | 579.5 |
| Michigan ..... | 553.4 | 552.2 | 545.3 | 543.1 | 546.5 | 550.9 | 548.8 | 546.0 | 544.1 | 548.2 | 547.2 | 551.4 | 554.3 |
| Minnesota ... | 367.4 | 367.2 | 371.0 | 370.4 | 371.4 | 372.5 | 372.3 | 373.9 | 375.1 | 375.5 | 372.1 | 376.1 | ${ }^{(3)}{ }^{376.4}$ |
| Mississippi .. | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left(^{3}\right.$ ) | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | ( ${ }^{3}$ ) | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ |  |
| Missouri | 354.2 | 354.8 | 360.5 | 357.5 | 359.4 | 362.1 | 362.0 | 366.6 | 369.2 | 371.6 | 363.1 | 364.0 | 364.6 |
| Montana | 53.4 | 53.7 | 53.6 | 53.8 | 53.7 | 53.6 | 53.8 | 53.7 | 53.0 | 53.3 | 54.3 | 54.5 | 54.6 |
| Nebraska | 114.0 <br> $\binom{3}{$} | 113.7 | 114.3 | 111.8 | 111.0 | 111.4 | 110.8 | 111.6 | 110.5 | 111.0 | 112.4 | 112.9 | 112.5 |
| Nevada .. |  | $\left(\begin{array}{l}3 \\ (3)\end{array}\right.$ <br> ( | $\left(\begin{array}{l}\text { ( } \\ \\ \\ \\ \hline\end{array}\right)$ | $\binom{3}{3}$ | $\binom{3}{3}$ <br> 10 | $\left(\begin{array}{l}3 \\ (3) \\ \hline\end{array}\right)$ | $\binom{3}{3}$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left(\begin{array}{l}3 \\ 3\end{array}\right.$ | $\left({ }^{3}\right.$ ) | $\left(\begin{array}{l}3 \\ (3)\end{array}\right.$ |
| New Hampshire |  |  |  |  |  |  | ( ${ }^{3}$ ) | $\left({ }^{3}\right)$ | ( ${ }^{3}$ ) | $\left({ }^{3}\right)$ | (3) | (3) |  |
| New Jersey | 543.8 | 544.0 | 547.2 | 546.3 | 547.2 | 548.6 | 550.5 | 551.0 | 555.9 | 556.5 | 556.7 | 557.2 | 558.5 |
| New Mexico . | 100.5 | 100.7 | 101.6 | 101.5 | 101.4 | 102.4 | 102.5 | 103.0 | 104.2 | 104.0 | 103.7 | 103.6 | 103.9 |
| New York | 1,510.4 | 1,509.9 | 1,515.5 | 1,516.6 | 1,519.3 | 1,522.1 | 1,527.3 | 1,525.9 | 1,527.0 | 1,530.4 | 1,526.5 | 1,530.0 | 1,533.3 |
| North Carolina | 430.6 | 431.4 | 434.1 | 433.6 | 435.2 | 438.8 | 439.7 | 443.6 | 446.4 | 453.9 | 450.4 | 447.2 | 449.7 |
| North Dakota .................................. | 47.6 | 47.5 | 47.5 | 47.3 | 47.3 | 47.5 | 47.2 | 47.8 | 47.9 | 47.9 | 47.8 | 47.8 | 48.0 |
| Ohio | 732.3 |  | 732.3 | $\begin{aligned} & 730.2 \\ & 176.5 \end{aligned}$ | 730.1 | 733.1 | 733.9 | 731.5 | 732.8 | 731.7 | $\begin{aligned} & 736.5 \\ & 177.2 \end{aligned}$ | 735.4 | 734.1 |
| Oklahoma | 732.3 174.9 | $\begin{aligned} & 733.2 \\ & 174.8 \end{aligned}$ | 175.9 |  | 176.1 | 176.1 | 177.7 | 177.9 | 178.6 | 177.8 |  | 177.5 | 177.8 |
| Oregon | 186.7 | 186.1 | 187.9 | 189.6 | 187.7 | 187.1 | 187.8 | 192.3 | 194.1 | 194.9 | 197.0 | 195.2 | 195.2 |
| Pennsylvania | ${ }^{(3)}{ }^{979.6}$ | $\begin{aligned} & 981.1 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{aligned} & 979.6 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{aligned} & 981.2 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{aligned} & 984.1 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{aligned} & 983.3 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{aligned} & 985.1 \\ & \left({ }^{3}\right) \end{aligned}$ | $\begin{gathered} 991.6 \\ { }^{(3)}{ }^{2} \end{gathered}$ | $\begin{gathered} 992.4 \\ \left({ }^{3}\right) \end{gathered}$ | ${ }^{(393.2}$ | ${ }^{993}{ }^{3}$ | ( ${ }^{994.1}{ }^{\text {¢ }}$ ( | ( ${ }^{994.6}$ |
| Rhode island |  |  |  |  |  |  |  |  |  |  |  |  |  |
| South Carolina | 180.9 | 180.9 | 182.0 | 183.2 | 184.1 | 184.4 | 186.1 | 188.0 | 190.4 | 190.7 | 192.2 | 193.2 | 192.5 |
| South Dakota | $\begin{aligned} & 55.6 \\ & (3) \end{aligned}$ | $\begin{aligned} & 55.5 \\ & \left({ }^{3}\right) \\ & \hline \end{aligned}$ | 55.7 | 55.5 | 55.4 | 55.5 | 55.5 | 55.5 | 55.8 | 55.8 | 55.9 | 55.7 | 55.8 |
| Tennessee |  |  | $\left.{ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ |
| Texas | 1,128.7 | 1,132.5 | 1,136.7 | 1,139.8 | 1,143.2 | 1,145.9 | 1,152.7 | 1,151.2 | 1,154.5 | 1,157.8 | 1,159.7 | 1,160.6 | 1,163.3 |
| Utah | 121.1 | 121.9 | 122.4 | 122.1 | 122.1 | 121.0 | 120.8 | 120.4 | 119.7 | 120.1 | 124.1 | 125.4 | 126.0 |
| Vermont | ( ${ }^{3}$ ) | ${ }^{(3)}$ | ( ${ }^{3}$ ) | (3) | (3) | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | ${ }^{3}$ ) | ( ${ }^{3}$ ) |  | ( ${ }^{3}$ ) |
| Virginia | 369.7 | 370.5 | 371.9 | 373.2 | 375.0 | 377.2 | 375.4 | 378.5 | 375.7 | 377.9 | 371.0 | 368.9 | 369.2 |
| Washington.. | 313.8 | 314.5 | 313.4 | 314.8 | 315.4 | 316.6 | 317.0 | 317.8 | 320.0 | 320.5 | 321.1 | 321.4 | 322.2 |
| West Virginia | 107.2 | 106.8 | 107.0 | 106.7 | 107.1 | 107.5 | 107.0 | 108.7 | 107.7 | 108.6 | 109.6 | 108.6 | 108.0 |
| Wisconsin | 371.0 | 371.8 | 374.3 | 373.1 | 372.7 | 373.2 | 375.0 | 375.4 | 380.0 | 379.6 | 380.0 | 377.6 | 378.9 |
| Wyoming .... | ${ }^{3}$ ) | $\left({ }^{3}\right)$ | ( ${ }^{3}$ ) | ${ }^{(3)}$ | ${ }^{3}$ ) | ${ }^{3}$ ) | ${ }^{3}$ ) | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ |

See footnotes at end of table.

B-7. Employees on nonfarm payrolis by State and major industry, seasonally adjusted-Continued
(in thousands)

| State | 2003 |  | 2004 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. ${ }^{\text {p }}$ |
|  | Leisure and hospitality |  |  |  |  |  |  |  |  |  |  |  |  |
| Alabama | 156.2 | 157.4 | 157.9 | 155.6 | 155.4 | 156.1 | 155.5 | 154.7 | 155.4 | 156.0 | 157.3 | 156.5 | 157.5 |
| Alaska | 29.6 | 29.7 | 30.8 | 30.4 | 30.6 | 30.1 | 30.1 | 29.6 | 30.2 | 30.2 | 30.2 | 30.0 | 29.8 |
| Arizona | 234.0 | 234.1 | 233.9 | 23.7 | 234.9 | 235.6 | 235.0 | 234.4 | 235.5 | 236.6 | 238.0 | 239.7 | 240.5 |
| Arkansas | 87.8 | 87.8 | 87.6 | 88.5 | 88.8 | 88.1 | 89.8 | 90.6 | 91.5 | 92.0 | 90.6 | 90.4 | 89.6 |
| California | 1,400.5 | 1,398.4 | 1,404.4 | 1,406.3 | 1,405.6 | 1,408.7 | 1,411.8 | 1,417.4 | 1,417.9 | 1,418.9 | 1,414.6 | 1,421.2 | 1,422.2 |
| Colorado | 247.4 | 247.6 | 244.0 | 24.1 .4 | 243.6 | 245.9 | 245.0 | 247.5 | 248.5 | 250.4 | 251.3 | 251.6 | 252.3 |
| Connecticut | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | ${ }^{3}$ ) | ( ${ }^{3}$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | ${ }^{3}$ ) | $\left({ }^{3}\right)$ | ( ${ }^{3}$ ) | (3) | ( ${ }^{3}$ |
| Delaware | 38.9 | 38.5 | 37.5 | 3.5 | 37.0 | 38.3 | 37.7 | 39.3 | 39.5 | 39.7 | 39.8 | 39.8 | 40.0 |
| District of Columbia | 49.9 | 49.8 | 51.1 | 50.1 | 50.8 | 51.2 | 51.5 | 50.4 | 50.4 | 50.3 | 50.5 | 50.8 | 51.1 |
| Florida ............................................ | 814.3 | 817.0 | 824.2 | 821.8 | 823.2 | 829.8 | 829.6 | 830.8 | 826.7 | 828.6 | 826.4 | 835.4 | 836.5 |
| Georgia | 353.5 | 354.0 | 355.1 | 352.5 | 352.0 | 352.5 | 352.4 | 352.8 | 351.2 | 354.1 | 357.6 | 359.0 | 358.7 |
| Hawaii | 100.1 | 101.0 | 101.1 | 101.2 | 101.2 | 101.8 | 102.0 | 102.6 | 103.0 | 103.4 | 104.0 | 104.8 | 105.1 |
| Idaho | 53.6 | 53.8 | 54.0 | 53.9 | 54.4 | 54.4 | 54.4 | 55.8 | 56.5 | 56.5 | 55.8 | 55.0 | 55.0 |
| llinois | 500.8 | 500.2 | 501.8 | 503.2 | 503.7 | 507.6 | 510.1 | 509.3 | 512.0 | 511.7 | 511.2 | 510.4 | 511.6 |
| Indiana | 274.0 | 274.7 | 273.8 | 275.4 | 275.9 | 275.2 | 275.0 | 272.2 | 272.4 | 274.5 | 275.5 | 273.2 | 274.8 |
| Jowa | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | $\left({ }^{3}\right)$ | (3) | ( ${ }^{3}$ ) | $\left(^{3}\right)$ | (3) | (3) | (3) | $\left({ }^{3}\right)$ |
| Kansas | 109.4 | 109.4 | 110.0 | 110.4 | 111.6 | 110.9 | 112.5 | 113.4 | 113.4 | 112.8 | 112.2 | 112.8 | 113.6 |
| Kentucky | 159.3 | 158.4 | 156.9 | 160.7 | 161.1 | 160.1 | 161.2 | 163.8 | 164.9 | 165.6 | 164.9 | 167.6 | 167.8 |
| Louisiana | 199.3 | 198.7 | 200.6 | 2¢0.6 | 199.3 | 200.5 | 200.9 | 201.5 | 200.0 | 199.3 | 199.5 | 199.6 | 200.7 |
| Maine . | 58.2 | 59.1 | 59.2 | 59.4 | 59.2 | 58.5 | 59.3 | 58.8 | 59.2 | 59.4 | 59.1 | 59.7 | 59.1 |
| Maryland | 220.4 | 217.8 | 219.0 | 221.7 | 223.1 | 226.6 | 229.1 | 232.4 | 234.6 | 236.4 | 234.3 | 232.3 | 227.9 |
| Massachusetts | 288.2 | 287.2 | 288.9 | 287.3 | 286.8 | 288.8 | 293.3 | 291.8 | 292.7 | 293.0 | 295.8 | 297.9 | 298.3 |
| Michigan . | 397.9 | 397.6 | 397.1 | 397.6 | 401.1 | 397.9 | 400.7 | 406.0 | 407.3 | 407.4 | 399.4 | 400.0 | 395.7 |
| Minnesota | 236.4 | 236.7 | 236.4 | 2.6 .2 | 236.2 | 238.7 | 240.4 | 242.4 | 240.1 | 240.7 | 240.0 | 240.1 | 240.8 |
| Mississippi ................................ | 124.2 | 123.6 | 123.2 | 1.3 .9 | 123.5 | 123.2 | 123.1 | 122.8 | 123.3 | 123.0 | 125.4 | 125.5 | 126.2 |
| Missouri | 262.6 | 263.0 | 262.3 | 259.1 | 264.5 | 271.1 | 267.4 | 271.1 | 268.6 | 267.0 | 266.6 | 266.9 | 266.3 |
| Montana. | 52.4 | 52.2 | 52.5 | 32.6 | 52.6 | 52.3 | 53.1 | 53.1 | 53.6 | 53.5 | 52.0 | 51.7 | 52.2 |
| Nebraska | 77.6 | 77.5 | 78.5 | 79.7 | 79.4 | 78.4 | 79.0 | 79.4 | 79.5 | 78.9 | 78.8 | 77.8 | 77.7 |
| Nevada | 305.2 | 304.4 | 305.3 | 305.9 | 307.0 | 309.5 | 310.8 | 311.1 | 312.9 | 313.6 | 313.2 | 313.4 | 311.7 |
| New Hampshire | 62.6 | 63.3 | 63.3 | 53.4 | 64.0 | 63.4 | 65.1 | 65.9 | 65.7 | 66.4 | 65.6 | 65.3 | 66.3 |
| New Jersey ...................................... | 324.0 | 324.0 | 324.7 | 924.5 | 325.4 | 325.5 | 326.9 | 328.2 | 327.7 | 328.7 | 329.1 | 324.9 | 335.2 |
| New Mexico ..................................... | 80.8 | 81.3 | 81.5 | 32.0 | 82.5 | 82.7 | 83.2 | 83.7 | 84.1 | 83.9 | 82.8 | 82.5 | 83.0 |
| New York | 649.3 | 649.8 | 653.8 | ¢53.1 | 654.1 | 653.7 | 657.7 | 656.8 | 658.6 | 659.5 | 658.9 | 658.7 | 660.9 |
| North Carolina | 335.4 | 337.9 | 338.6 | S36.4 | 340.1 | 341.8 | 342.4 | 339.2 | 339.1 | 342.1 | 342.8 | 344.0 | 345.9 |
| North Dakota | 29.9 | 30.0 | 29.4 | 29.0 | 29.3 | 29.5 | 29.9 | 30.3 | 30.4 | 30.4 | 30.3 | 30.1 | 29.8 |
| Ohio | 484.3 | 481.1 | 493.2 | 492.1 | 498.6 | 493.2 | 490.4 | 485.8 | 485.0 | 485.2 | 486.3 | 483.5 | 484.2 |
| Oklahoma | 125.3 | 124.8 | 125.7 | 126.0 | 126.3 | 126.1 | 125.8 | 126.8 | 128.3 | 126.8 | 126.4 | 127.5 | 127.3 |
| Oregon | 152.2 | 153.3 | 151.7 | 752.0 | 152.0 | 154.3 | 154.3 | 153.8 | 157.4 | 157.3 | 155.7 | 154.8 | 156.1 |
| Pennsylvania | 472.0 | 471.3 | 474.8 | 4.75 .7 | 477.9 | 478.8 | 479.5 | 480.3 | 482.9 | 484.7 | 486.5 | 484.8 | 486.2 |
| Fhode Island | 49.7 | 49.9 | 50.5 | 50.4 | 49.9 | 49.8 | 50.5 | 50.3 | 51.3 | 51.2 | 51.4 | 51.0 | 51.1 |
| South Carolina .................................. | 200.5 | 204.8 | 207.4 | 206.1 | 201.7 | 198.9 | 199.1 | 194.5 | 193.6 | 192.5 | 196.0 | 204.4 | 210.0 |
| South Dakota | 39.6 | 38.8 | 40.1 | 40.0 | 39.7 | 40.4 | 40.8 | 40.2 | 39.9 | 39.5 | 39.7 | 40.2 | 40.4 |
| Tennessee | 248.4 | 248.5 | 251.0 | 250.8 | 251.9 | 254.1 | 254.0 | 253.8 | 252.5 | 254.3 | 253.6 | 253.2 | 254.3 |
| Texas | 862.9 | 863.9 | 867.8 | 366.9 | 868.7 | 872.6 | 872.7 | 872.4 | 871.8 | 872.3 | 871.4 | 872.9 | 874.9 |
| Utah | 99.5 | 101.8 | 102.1 | $10 \uparrow .1$ | 101.9 | 102.1 | 99.0 | 101.2 | 102.4 | 102.7 | 102.5 | 101.7 | 101.9 |
| Vermont | $\left({ }^{3}\right)$ | ( ${ }^{3}$ ) | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | (3) | ( ${ }^{3}$ ) | (3) | $\left({ }^{3}\right)$ | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | ( ${ }^{3}$ ) | $\left({ }^{3}\right)$ |
| Virginia ............................................ | 309.0 | 308.6 | 312.2 | 309.7 | 311.0 | 310.8 | 312.2 | 313.3 | 312.0 | 311.9 | 309.1 | 309.0 | 310.9 |
| Washington ..................................... | 248.4 | 247.1 | 245.9 | 246.1 | 248.3 | 248.0 | 247.8 | 249.3 | 251.3 | 252.6 | 254.4 | 255.7 | 254.0 |
| West Virginia .................................. | 66.2 | 65.9 | 65.7 | 66.1 | 65.9 | 66.5 | 67.2 | 67.8 | 68.7 | 68.8 | 69.5 | 67.8 | 67.7 |
| Wisconsin ....................................... | 244.3 | 244.2 | 249.7 | 248.1 | 246.6 | 247.4 | 253.2 | 255.5 | 255.2 | 256.5 | 251.5 | 251.3 | 246.9 |
| Wyoming ........................................ | 30.4 | 30.9 | 30.9 | 31.0 | 31.2 | 30.7 | 31.1 | 30.4 | 30.5 | 31.0 | 31.0 | 30.8 | 31.4 |

See footnotes at end of table.

## ESTABLISHMENT DATA

STATE EMPLOYMENT
SEASONALLY ADJUSTED
B-7. Employees on nonfarm payrolis by State and major industry, seasonally adjusted-Continued
(In thousands)

| State | 2003 |  | 2004 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. ${ }^{\text {P }}$ |
|  | Government |  |  |  |  |  |  |  |  |  |  |  |  |
| Alabama | 359.7 | 359.4 | 358.8 | 357.6 | 358.2 | 359.5 | 358.4 | 359.6 | 359.3 | 360.8 | 361.5 | 360.3 | 360.3 |
| Alaska . | 81.3 | 81.7 | 82.2 | 81.5 | E11.4 | 81.7 | 80.6 | 81.4 | 81.0 | 80.9 | 81.9 | 81.1 | 81.2 |
| Arizona | 393.5 | 394.6 | 395.5 | 397.1 | 398.1 | 398.7 | 399.4 | 396.1 | 396.9 | 405.6 | 405.9 | 405.8 | 410.7 |
| Arkansas | 198.3 | 198.4 | 198.8 | 198.9 | 198.6 | 198.7 | 198.6 | 198.4 | 199.4 | 198.7 | 200.4 | 199.8 | 199.8 |
| Califomia ... | 2,399.4 | 2,392.2 | 2,399.6 | 2,391.6 | 2,388.1 | 2,390.5 | 2,384.2 | 2,391.6 | 2,395.2 | 2,391.2 | 2,390.1 | 2,381.6 | 2,377.2 |
| Colorado | 356.0 | 354.8 | 356.2 | 354.7 | 354.8 | 357.2 | 356.5 | 360.8 | 359.1 | 359.6 | 358.8 | 357.7 | 356.9 |
| Connecticut | 244.3 | 244.2 | 245.3 | 244.0 | 244.1 | 244.6 | 245.5 | 244.7 | 242.4 | 245.2 | 242.1 | 244.2 | 243.0 |
| Delaware | 58.2 | 58.2 | 57.7 | 57.3 | 57.4 | 56.6 | 57.5 | 57.4 | 57.0 | 57.7 | 59.2 | 59.8 | 58.9 |
| District of Columbia | 230.6 | 231.1 | 229.8 | 230.2 | 231.1 | 232.4 | 230.2 | 229.8 | 230.0 | 236.4 | 229.9 | 230.7 | 232.7 |
| Florida ............................................. | 1,062.6 | 1,063.7 | 1,058.4 | 1,059.0 | 1,062.2 | 1,066.2 | 1,065.4 | 1,069.0 | 1,072.3 | 1,077.5 | 1,078.5 | 1,080.4 | 1,085.4 |
| Georgia | 635.0 | 634.1 | 637.4 | 634.9 | 632.5 | 633.3 | 630.2 | 632.2 | 635.6 | 646.9 | 645.5 | 643.7 | 644.5 |
| Hawaii | 119.2 | 118.7 | 120.3 | 118.6 | 119.4 | 121.6 | 120.3 | 119.2 | 120.4 | 120.9 | 121.5 | 120.7 | 122.5 |
| Idaho | 112.9 | 113.2 | 113.9 | 114.7 | 11.4 .6 | 115.1 | 115.4 | 114.5 | 113.7 | 113.4 | 114.4 | 115.9 | 115.6 |
| tlinois | 849.2 | 851.5 | 857.3 | 850.0 | 847.8 | 851.0 | 847.2 | 853.7 | 852.8 | 853.9 | 847.4 | 847.0 | 846.5 |
| indiana | 424.7 | 425.0 | 426.4 | 420.3 | 421.7 | 421.8 | 422.9 | 423.6 | 423.0 | 421.6 | 428.9 | 427.0 | 427.4 |
| lowa. | 246.0 | 245.8 | 243.6 | 245.5 | 244.9 | 245.0 | 243.9 | 243.6 | 241.3 | 243.9 | 244.4 | 244.0 | 243.7 |
| Kansas | 250.1 | 250.7 | 250.8 | 250.3 | 249.7 | 249.6 | 250.9 | 251.6 | 250.0 | 250.3 | 261.4 | 260.5 | 260.9 |
| Kentucky | 306.8 | 306.7 | 309.2 | 306.1 | 306.1 | 307.3 | 305.8 | 303.4 | 317.1 | 310.2 | 302.7 | 303.6 | 304.5 |
| Louisiana | 378.9 | 377.9 | 377.7 | 379.4 | 379.3 | 378.6 | 377.3 | 378.1 | 383.3 | 383.5 | 379.9 | 379.5 | 378.9 |
| Maine ............................................ | 103.5 | 103.8 | 104.1 | 103.8 | 104.0 | 104.1 | 103.8 | 104.3 | 104.5 | 105.2 | 103.9 | 104.1 | 104.4 |
| Maryland | 459.3 | 459.9 | 460.0 | 459.9 | 460.9 | 460.7 | 460.8 | 462.9 | 473.7 | 464.3 | 459.9 | 461.6 | 462.9 |
| Massachusetts | 409.7 | 409.6 | 410.5 | 411.4 | 411.9 | 411.4 | 410.7 | 412.3 | 413.8 | 412.6 | 409.1 | 408.7 | 409.9 |
| Michigan | 680.4 | 678.4 | 676.7 | 675.0 | 676.1 | 675.6 | 676.6 | 668.0 | 659.3 | 661.0 | 667.8 | 675.5 | 677.4 |
| Minnesota | 396.8 | 399.0 | 400.2 | 396.8 | 393.9 | 394.1 | 397.8 | 398.0 | 395.7 | 397.9 | 396.6 | 397.6 | 396.5 |
| Mississippi . | 244.6 | 245.1 | 244.8 | 244.6 | 245.1 | 245.9 | 245.7 | 246.7 | 246.8 | 244.1 | 245.1 | 244.6 | 245.4 |
| Missouri | 428.3 | 428.9 | 428.9 | 431.1 | 433.4 | 435,2 | 433.7 | 436.1 | 425.6 | 419.8 | 430.8 | 430.0 | 431.5 |
| Montana | 85.8 | 86.3 | 84.9 | 85.7 | 85.8 | 86.0 | 86.2 | 86.1 | 87.1 | 86.0 | 87.6 | 85.3 | 85.8 |
| Nebraska | 160.2 | 160.6 | 160.7 | 159.6 | 159.7 | 161.2 | 159.9 | 158.4 | 158.3 | 160.2 | 162.8 | 161.4 | 160.3 |
| Nevada | 135.6 | 136.3 | 136.0 | 136.2 | 137.5 | 137.7 | 139.0 | 138.0 | 138.1 | 138.3 | 141.1 | 141.3 | 141.7 |
| New Hampshire | 91.8 | 92.0 | 90.0 | 90.3 | 90.2 | 90.7 | 91.6 | 90.0 | 89.7 | 90.6 | 92.7 | 92.6 | 93.1 |
| New Jersey | 629.6 | 630.1 | 633.1 | 633.7 | 636.1 | 635.4 | 637.3 | 640.2 | 642.9 | 644.2 | 647.7 | 647.6 | 645.2 |
| New Mexico ..................................... | 197.5 | 198.2 | 197.7 | 198.0 | 198.1 | 198.2 | 197.3 | 198.5 | 197.5 | 198.3 | 199.7 | 199.7 | 200.6 |
| New York. | 1,484.9 | 1,485.2 | 1,484.4 | 1,483.5 | 1,485.4 | 1,483.1 | 1,485.1 | 1,487.6 | 1,473.4 | 1,472.7 | 1,477.7 | 1,479.1 | 1,479.8 |
| North Carolina | 651.5 | 651.8 | 649.9 | 648.7 | 649.5 | 653.1 | 655.1 | 656.1 | 655.3 | 654.3 | 654.1 | 661.2 | 663.1 |
| North Dakota | 76.0 | 75.9 | 75.6 | 75.8 | 75.9 | 75.9 | 76.4 | 76.2 | 72.8 | 74.7 | 75.6 | 76.2 | 76.0 |
| Ohio | 798.9 | 799.5 | 795.4 | 798.4 | 799.5 | 800.1 | 799.3 | 801.5 | 804.9 | 803.8 | 795.9 | 797.5 | 797.8 |
| Oklahoma | 289.1 | 290.2 | 289.8 | 291.0 | 292.5 | 293.2 | 293.8 | 293.0 | 292.3 | 293.2 | 298.6 | 296.5 | 295.9 |
| Oregon ..... | 267.4 | 267.7 | 267.2 | 268.2 | 270.0 | 269.8 | 269.9 | 271.8 | 272.0 | 271.1 | 271.9 | 271.9 | 272.3 |
| Pennsylvania | 741.8 | 741.2 | 737.4 | 740.2 | 743.7 | 742.4 | 744.6 | 746.7 | 743.2 | 744.7 | 746.0 | 745.2 | 744.2 |
| Rhode Island | 66.6 | 66.6 | 66.5 | 66.7 | 66.8 | 66.6 | 66.6 | 66.8 | 66.5 | 66.5 | 66.5 | 66.5 | 66.7 |
| South Carolina | 331.6 | 332.7 | 332.8 | 329.9 | 330.3 | 330.6 | 329.7 | 331.0 | 333.2 | 335.1 | 335.4 | 336.4 | 337.2 |
| South Dakota . | 74.4 | 74.5 | 74.9 | 74.6 | 74.7 | 75.0 | 75.0 | 74.7 | 74.7 | 74.5 | 75.3 | 74.7 | 75.3 |
| Tennessee | 412.8 | 413.2 | 409.5 | 423.1 | 408.3 | 410.5 | 410.8 | 413.1 | 413.7 | 414.0 | 414.0 | 411.0 | 412.3 |
| Texas | 1,646.9 | 1,647.6 | 1,646.3 | 1,648.8 | 1,650.8 | 1,653.6 | 1,655.5 | 1,660.5 | 1,642.6 | 1,652.9 | 1,650.8 | 1,661.8 | 1,666.1 |
| Utah .. | 197.3 | 198.0 | 198.8 | 198.4 | 197.2 | 197.6 | 196.3 | 196.7 | 199.8 | 200.3 | 200.1 | 198.9 | 198.1 |
| Vermont | 52.0 | 52.2 | 51.8 | 51.6 | 51.6 | 51.8 | 51.8 | 52.3 | 51.7 | 51.8 | 52.1 | 52.3 | 52.4 |
| Virginia | 642.4 | 641.9 | 642.0 | 643.4 | 646.8 | 648.2 | 645.9 | 648.9 | 651.4 | 651.6 | 659.1 | 659.3 | 658.6 |
| Washington ...................................... | 523.3 | 524.8 | 524.2 | 524.8 | 526.9 | 526.3 | 525.3 | 527.8 | 528.9 | 525.5 | 528.3 | 527.8 | 527.0 |
| West Virginia | 140.9 | 140.8 | 142.5 | 142.2 | 141.4 | 142.0 | 138.7 | 141.9 | 143.1 | 143.9 | 145.2 | 143.1 | 141.9 |
| Wisconsin .... | 408.6 | 409.2 | 407.0 | 409.3 | 408.0 | 407.1 | 408.7 | 407.6 | 406.1 | 405.8 | 405.3 | 404.9 | 408.4 |
| Wyoming ....... | 63.7 | 64.0 | 63.9 | 64.4 | 64.4 | 64.4 | 64.4 | 64.4 | 64.9 | 64.2 | 64.6 | 64.5 | 64.5 |

1 Includes natural resources and mining, information, and other services, not shown separately.

2 Natural resources and mining is combined with construction.
3 This series is not published seasonally adjusted because the seasonal component, which is small relative to the trend-cycle and irregular components,
cannot be separated with sufficient precision.
$\mathrm{P}=$ preliminary.
NOTE: State data are currently projected from 2003 benchmark levels. When more recent benchmark data are introduced with the release of January 2005 estimates, seasonally adjusted data from January 2000 are subject to revision.

B-8. Average weekly hours of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by major industry sector and selected industry detail, seasonally adjusted

| Industry | 2003 | 2004 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. ${ }^{\text {p }}$ | Dec. ${ }^{\text {P }}$ |
| Total private | 33.6 | 33.8 | 33.8 | 33.8 | 33.7 | 33.8 | 33.6 | 33.8 | 33.7 | 33.8 | 33.8 | 33.7 | 33.8 |
| Goods-producing | 39.9 | 40.2 | 40.3 | 40.2 | 40.0 | 40.3 | 40.0 | 40.1 | 40.1 | 40.1 | 40.0 | 39.9 | 39.9 |
| Natural resources and mining | 43.6 | 44.5 | 44.1 | 44.2 | 44.3 | 44.2 | 43.9 | 44.1 | 44.4 | 44.6 | 44.8 | 44.9 | 44.9 |
| Construction | 38.1 | 38.5 | 38.5 | 38.6 | 38.2 | 38.3 | 38.1 | 38.4 | 38.1 | 38.4 | 38.3 | 38.4 | 38.4 |
| Manufacturing | 40.6 | 41.0 | 41.0 | 40.9 | 40.7 | 41.1 | 40.8 | 40.8 | 40.9 | 40.8 | 40.6 | 40.5 | 40.5 |
| Overtime hours | 4.5 | 4.5 | 4.6 | 4.6 | 4.5 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 | 4.5 | 4.5 | 4.5 |
| Durable goods | 41.2 | 41.5 | 41.5 | 41.4 | 41.2 | 41.6 | 41.2 | 41.3 | 41.3 | 41.2 | 41.1 | 41.0 | 41.1 |
| Overtime hours | 4.7 | 4.7 | 4.8 | 4.8 | 4.7 | 4.8 | 4.7 | 4.7 | 4.7 | 4.7 | 4.7 | 4.6 | 4.6 |
| Wood products | 41.0 | 40.9 | 41.1 | 41.0 | 41.0 | 41.4 | 40.5 | 40.7 | 40.9 | 40.3 | 40.2 | 40.0 | 40.0 |
| Nonmetallic mineral products | 42.3 | 42.5 | 42.5 | 42.9 | 42.3 | 42.0 | 41.8 | 42.1 | 42.3 | 42.4 | 42.4 | 42.4 | 42.5 |
| Primary metals | 42.7 | 43.1 | 43.0 | 432 | 43.1 | 43.4 | 43.5 | 43.3 | 43.3 | 43.1 | 43.1 | 43.1 | 43.1 |
| Fabricated metal products | 40.8 | 41.2 | 41.2 | 41.1 | 41.0 | 41.3 | 41.0 | 41.2 | 41.2 | 41.2 | 41.0 | 40.8 | 40.9 |
| Machinery . | 41.1 | 41.8 | 41.8 | 41.7 | 41.6 | 42.3 | 42.0 | 42.0 | 42.1 | 42.3 | 42.2 | 42.2 | 42.1 |
| Computer and electronic products | 40.4 | 40.8 | 41.2 | 40.7 | 40.5 | 40.8 | 40.5 | 40.9 | 40.5 | 40.3 | 40.2 | 39.9 | 40.2 |
| Electrical equipment and appliances | 40.7 | 41.1 | 40.7 | 40.8 | 40.8 | 41.6 | 40.8 | 40.8 | 41.0 | 40.5 | 40.4 | 40.1 | 39.6 |
| Transportation equipment | 42.7 | 42.8 | 42.9 | 42.8 | 42.4 | 42.8 | 42.3 | 42.4 | 42.5 | 42.4 | 42.4 | 42.2 | 42.4 |
| Furniture and related products | 39.7 | 39.7 | 39.4 | 39.6 | 39.5 | 40.0 | 39.7 | 39.4 | 39.5 | 39.3 | 39.1 | 39.4 | 39.7 |
| Miscellaneous manufacturing | 38.5 | 39.0 | 38.7 | 38.7 | 38.3 | 38.9 | 38.4 | 38.5 | 38.5 | 38.3 | 38.3 | 38.2 | 38.5 |
| Nondurable goods | 39.9 | 40.2 | 40.3 | 40.1 | 40.0 | 40.3 | 40.1 | 40.1 | 40.2 | 40.1 | 39.8 | 39.7 | 39.6 |
| Overtime hours.. | 4.2 | 4.3 | 4.3 | 4.3 | 4.3 | 4.4 | 4.4 | 4.4 | 4.4 | 4.4 | 4.3 | 4.3 | 4.3 |
| Food manufacturing | 39.1 | 39.5 | 39.4 | 39.3 | 39.1 | 39.6 | 39.4 | 39.3 | 39.3 | 39.4 | 38.9 | 38.9 | 38.7 |
| Beverages and tobacco products | 39.1 | 39.6 | 40.3 | 39.4 | 39.6 | 39.2 | 38.7 | 39.2 | 39.5 | 39.1 | 38.5 | 38.5 | 38.4 |
| Textile mills | 39.7 | 40.0 | 40.0 | 40.2 | 39.5 | 40.3 | 40.3 | 40.5 | 40.5 | 40.1 | 40.1 | 40.0 | 40.1 |
| Textile product mills | 39.8 | 39.4 | 39.9 | 38.8 | 38.3 | 38.8 | 38.9 | 38.5 | 38.7 | 39.0 | 39.0 | 38.8 | 38.4 |
| Apparel | 35.8 | 35.7 | 36.2 | 36.3 | 35.9 | 36.1 | 35.9 | 36.1 | 36.1 | 36.2 | 36.0 | 35.9 | 36.3 |
| Leather and allied products | 40.3 | 39.8 | 39.5 | 39.4 | 39.1 | 38.4 | 38.0 | 37.3 | 37.8 | 38.1 | 38.3 | 38.1 | 36.8 |
| Paper and paper products ..... | 41.8 | 41.9 | 42.0 | 44.8 | 41.9 | 42.6 | 42.0 | 42.4 | 42.5 | 42.1 | 42.2 | 42.0 | 42.0 |
| Printing and related support activities | 38.2 | 38.6 | 38.6 | 38.4 | 38.4 | 38.6 | 38.5 | 38.6 | 38.5 | 38.3 | 38.2 | 38.3 | 38.2 |
| Petroleum and coal products ... | 44.2 | 43.8 | 44.1 | 43.7 | 43.9 | 45.0 | 45.0 | 45.0 | 46.3 | 45.8 | 44.9 | 45.4 | 45.0 |
| Chemicals | 42.5 | 42.9 | 43.2 | 43.0 | 43.0 | 42.9 | 42.6 | 42.8 | 42.8 | 42.8 | 42.6 | 42.3 | 42.2 |
| Plastics and rubber products | 40.4 | 40.8 | 40.9 | 40.9 | 40.7 | 40.9 | 40.8 | 40.5 | 40.5 | 40.2 | 40.0 | 39.6 | 39.7 |
| Private service-providing | 32.2 | 32.4 | 32.4 | 32.4 | 32.3 | 32.4 | 32.3 | 32.4 | 32.4 | 32.5 | 32.5 | 32.4 | 32.5 |
| Trade, transportation, and utilities | 33.5 | 33.6 | 33.7 | 33.6 | 33.5 | 33.5 | 33.3 | 33.4 | 33.5 | 33.6 | 33.6 | 33.5 | 33.5 |
| Wholesale trade | 37.8 | 37.9 | 38.0 | 38.0 | 38.0 | 37.8 | 37.6 | 37.8 | 37.6 | 37.8 | 37.7 | 37.6 | 37.6 |
| Retail trade | 30.8 | 31.0 | 30.9 | 30.8 | 30.7 | 30.7 | 30.5 | 30.6 | 30.7 | 30.8 | 30.8 | 30.7 | 30.8 |
| Transportation and warehousing .... | 36.7 | 36.9 | 37.2 | 36.9 | 36.9 | 37.3 | 36.9 | 37.1 | 37.2 | 37.4 | 37.4 | 37.3 | 37.2 |
| Utilities | 40.8 | 40.8 | 41.0 | 41.2 | 41.2 | 41.3 | 41.1 | 41.0 | 40.9 | 41.4 | 40.7 | 40.5 | 40.6 |
| Information | 36.2 | 36.2 | 36.3 | 36.3 | 36.3 | 36.4 | 36.5 | 36.4 | 36.4 | 36.4 | 36.4 | 36.4 | 36.4 |
| Financial activities | 35.3 | 35.7 | 35.5 | 35.5 | 35.6 | 35.8 | 35.5 | 35.6 | 35.5 | 35.5 | 35.7 | 35.6 | 35.8 |
| Professional and business services | 33.8 | 34.1 | 34.2 | 34.1 | 34.1 | 34.2 | 33.9 | 34.2 | 34.2 | 34.5 | 34.3 | 34.2 | 34.2 |
| Education and health services | 32.4 | 32.4 | 32.4 | 32.4 | 32.4 | 32.5 | 32.5 | 32.6 | 32.5 | 32.6 | 32.6 | 32.5 | 32.6 |
| Leisure and hospitality | 25.6 | 25.7 | 25.8 | 25.7 | 25.7 | 25.7 | 25.7 | 25.6 | 25.6 | 25.6 | 25.7 | 25.7 | 25.8 |
| Other services | 31.0 | 31.1 | 31.1 | 31.2 | 31.1 | 31.2 | 31.0 | 31.1 | 31.1 | 31.1 | 31.0 | 31.0 | 31.0 |

[^15]NOTE: Data are currently projected from March 2003 benchmark levels. When more recent benchmark data are introduced with the release of January 2005 estimates, all seasonally adjusted data from January 2000 forward are subject to revision.

## B-9. Indexes of aggregate weekly hours of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by major industry sector and selected industry detail, seasonally adjusted

(2002=100)

| Industry | 2003 | 2004 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. ${ }^{\text {P }}$ | Dec. ${ }^{\text {P }}$ |
| Total private | 98.4 | 99.1 | 99.2 | 99.5 | 99.5 | 100.2 | 99.7 | 100.5 | 100.4 | 100.8 | 101.1 | 100.9 | 101.3 |
| Goods-producing | 95.2 | 96.0 | 96.2 | 96.4 | 96.2 | 97.4 | 96.7 | 97.1 | 97.4 | 97.4 | 97.3 | 97.2 | 97.3 |
| Natural resources and mining | 97.1 | 99.1 | 98.2 | 100.8 | 102.2 | 102.9 | 101.7 | 102.9 | 103.8 | 105.0 | 104.5 | 105.7 | 106.4 |
| Construction | 98.2 | 99.7 | 99.6 | 100.7 | 99.8 | 100.6 | 100.2 | 101.2 | 100.9 | 101.9 | 102.3 | 102.9 | 103.2 |
| Manufacturing | 93.6 | 94.4 | 94.5 | 94.4 | 94.2 | 95.5 | 94.8 | 95.0 | 95.4 | 95.0 | 94.6 | 94.3 | 94.3 |
| Durable goods | 94.1 | 94.8 | 94.9 | 94.9 | 94.8 | 96.2 | 95.4 | 95.7 | 96.1 | 95.7 | 95.6 | 95.2 | 95.5 |
| Wood products | 99.2 | 98.7 | 99.7 | 99.7 | 99.7 | 101.5 | 99.7 | 100.2 | 101.0 | 99.3 | 99.9 | 99.2 | 99.3 |
| Nonmetallic mineral products | 93.6 | 95.5 | 95.0 | 96.5 | 96.3 | 96.5 | 96.1 | 97.1 | 97.4 | 98.2 | 98.0 | 98.2 | 98.4 |
| Primary metals | 91.7 | 92.1 | 92.0 | 92.4 | 92.4 | 93.4 | 94.1 | 93.6 | 93.4 | 92.7 | 93.0 | 93.1 | 92.9 |
| Fabricated metal products | 95.0 | 96.1 | 96.5 | 96.4 | 96.9 | 98.3 | 97.5 | 98.3 | 98.6 | 98.7 | 98.4 | 97.9 | 98.4 |
| Machinery . | 93.5 | 94.9 | 95.1 | 95.3 | 95.8 | 97.9 | 97.5 | 98.3 | 98.6 | 98.6 | 98.3 | 98.0 | 97.5 |
| Computer and electronic products | 89.4 | 90.2 | 90.8 | 90.5 | 90.0 | 91.7 | 91.4 | 93.4 | 92.7 | 92.2 | 91.8 | 30.6 | 91.0 |
| Electrical equipment and appliances | 90.0 | 90.6 | 89.0 | 88.8 | 88.5 | 90.7 | 89.4 | 90.0 | 90.2 | 89.1 | 88.5 | 88.0 | 86.5 |
| Transportation equipment | 96.8 | 97.3 | 97.7 | 97.4 | 96.8 | 97.5 | 96.5 | 95.3 | 97.5 | 96.8 | 96.9 | 96.2 | 96.9 |
| Furniture and related products | 94.1 | 94.4 | 93.8 | 94.7 | 95.0 | 96.2 | 95.2 | 94.5 | 94.7 | 94.0 | 93.5 | 94.2 | 94.9 |
| Miscellaneous manufacturing | 91.6 | 92.4 | 91.9 | 91.7 | 90.9 | 92.6 | 91.4 | 91.9 | 91.5 | 91.0 | 90.9 | 90.8 | 91.6 |
| Nondurable goods | 93.2 | 93.6 | 93.8 | 93.5 | 93.3 | 94.2 | 93.6 | 93.9 | 93.9 | 93.7 | 92.9 | 92.6 | 92.4 |
| Food manufacturing | 97.1 | 97.7 | 97.6 | 97.6 | 97.1 | 98.7 | 98.1 | 98.2 | 98.0 | 98.1 | 97.1 | 97.1 | 96.9 |
| Beverages and tobacco products ................ | 87.4 | 88.8 | 88.5 | 87.9 | 89.1 | 89.3 | 89.4 | 91.5 | 91.6 | 91.8 | 89.7 | 93.2 | 90.5 |
| Textile mills | 80.4 | 80.3 | 79.5 | 79.8 | 77.7 | 79.2 | 78.9 | 79.4 | 78.8 | 77.5 | 77.0 | 75.9 | 75.5 |
| Textile product mills | 91.9 | 92.4 | 93.1 | 92.5 | 92.3 | 94.3 | 92.9 | 91.9 | 92.1 | 93.4 | 93.4 | 93.2 | 91.9 |
| Apparel ................... | 77.6 | 77.2 | 78.8 | 78.1 | 76.7 | 76.5 | 74.9 | 75.0 | 75.2 | 75.1 | 72.7 | 71.7 | 72.4 |
| Leather and allied products | 92.2 | 91.4 | 91.7 | 91.5 | 90.3 | 90.2 | 87.8 | 87.6 | 87.5 | 89.0 | 91.0 | 92.3 | 87.6 |
| Paper and paper products | 91.5 | 91.3 | 91.2 | 91.1 | 91.2 | 92.8 | 90.9 | 92.3 | 92.5 | 91.3 | 91.4 | 90.5 | 90.5 |
| Printing and related support activities | 93.6 | 94.2 | 93.9 | 93.4 | 93.4 | 94.1 | 94.2 | 93.9 | 93.6 | 92.8 | 92.8 | 93.1 | 92.9 |
| Petroleum and coai products | 97.8 | 99.0 | 98.6 | 98.9 | 99.6 | 103.7 | 105.3 | 106.3 | 109.9 | 109.4 | 107.0 | 108.4 | 107.5 |
| Chemicals | 98.6 | 99.0 | 99.9 | 99.5 | 99.6 | 99.6 | 99.0 | 99.8 | 99.8 | 100.0 | 99.5 | 98.6 | 98.7 |
| Plastics and rubber products | 94.0 | 94.6 | 94.9 | 94.9 | 94.7 | 95.6 | 95.4 | 95.1 | 94.8 | 94.3 | 93.8 | 93.1 | 93.2 |
| Private service-providing | 99.1 | 99.9 | 100.0 | 100.3 | 100.4 | 101.0 | 100.9 | 101.3 | 101.5 | 101.9 | 102.2 | 102.1 | 102.5 |
| Trade, transportation, and utilities ................ | 98.0 | 98.7 | 99.1 | 99.2 | 99.0 | 99.2 | 98.8 | 99.1 | 99.5 | 99.9 | 100.1 | 100.0 | 99.9 |
| Wholesale trade | 97.4 | 97.7 | 98.0 | 98.2 | 98.4 | 98.3 | 97.9 | 98.7 | 98.4 | 99.2 | 99.2 | 99.2 | 99.5 |
| Retail trade | 98.3 | 99.4 | 99.2 | 99.3 | 99.0 | 99.1 | 98.7 | 98.9 | 99.3 | 99.6 | 99.7 | 99.5 | 99.6 |
| Transportation and warehousing ............... | 97.6 | 98.8 | 99.8 | 99.6 | 99.7 | 101.1 | 100.4 | 101.1 | 101.6 | 102.8 | 102.8 | 102.6 | 102.2 |
| Utilities | 97.2 | 97.4 | 97.7 | 98.2 | 98.3 | 98.5 | 97.7 | 97.5 | 96.8 | 98.0 | 96.3 | 95.9 | 95.8 |
| Information | 97.5 | 97.1 | 97.8 | 98.0 | 98.7 | 99.9 | 100.6 | 100.6 | 100.9 | 101.1 | 101.5 | 101.7 | 101.8 |
| Financial activities | 100.7 | 101.7 | 101.0 | 101.1 | 101.6 | 102.3 | 101.9 | 102.1 | 102.0 | 102.3 | 103.1 | 103.0 | 103.6 |
| Professional and business services ... | 98.7 | 99.7 | 100.1 | 100.2 | 101.1 | 102.1 | 101.4 | 102.7 | 103.0 | 104.2 | 104.3 | 104.1 | 104.2 |
| Education and health services | 102.1 | 102.1 | 102.2 | 102.4 | 102.7 | 103.2 | 103.3 | 103.8 | 103.8 | 104.1 | 104.5 | 104.4 | 104.9 |
| Leisure and hospitality | 100.2 | 100.8 | 101.4 | 101.3 | 101.6 | 101.8 | 101.9 | 101.6 | 101.6 | 101.7 | 102.2 | 102.5 | 103.0 |
| Other services | 95.4 | 95.8 | 95.7 | 96.5 | 96.4 | 96.8 | 96.6 | 96.7 | 97.0 | 96.9 | 96.7 | 96.8 | 97.0 |

[^16]annual averages levels. Aggregate hours estimates are the product of estimates of average weekly hours and production or nonsupervisory work employment. Data are currently projected from March 2003 benchmark levels. When more recent benchmark data are introduced with the release of January 2005 estimates, all seasonally adjusted data from January 2000 forward are subject to revision.

B-10. Hours of wage and salary workers on nonfarm payrolls by major industry, quarterly, seasonally adjusted

| Industry | Millions of hours (annual rate) ${ }^{\text {a }}$ |  |  | Percent change (annual rate) |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 2003 \\ \text { IV } \end{gathered}$ | $\begin{gathered} 2004 \\ 111 \end{gathered}$ | $\begin{gathered} 2004 \\ I V^{P} \end{gathered}$ | $\begin{gathered} 2003 \mathrm{IV} \\ \text { to } \\ 2004 \mathrm{IV}^{\mathrm{p}} \end{gathered}$ | 2004 III to 2004 IV |
| Total..................... | 223,727 | 226,361 | 227,395 | 1.6 | 1.8 |
| Private sector............................ | 183,159 | 185.636 | 186,425 | 1.8 | 1.7 |
| Natural resources and mining....... | 1,740 | 1,834. | 1,844 | 6.0 | 2.3 |
| Construction............................ | 13,124 | 13,447 | 13,636 | 3.9 | 5.7 |
| Manufacturing......................... | 27,960 | 28,134 | 27,932 | -0.1 | -2.8 |
| Durable goods....................... | 17,428 | 17.637 | 17,567 | 0.8 | -1.6 |
| Nondurable goods.................. | 10,533 | 10,497 | 10,366 | -1.6 | -4.9 |
| Trade, transportation, and utilities... | 42,268 | 42,476 | 42,542 | 0.6 | 0.6 |
| Information............................. | 5,652 | 5,631 | 5,619 | -0.6 | -0.8 |
| Financial activities..................... | 13,665 | 13,755 | 13,905 | 1.8 | 4.4 |
| Professional and business services | 27,168 | 28,025 | 28,287 | 4.1 | 3.8 |
| Education and health services....... | 27,024 | 27,680 | 27,892 | 3.2 | 3.1 |
| Leisure and hospitality............... | 16,113 | 16,211 | 16,354 | 1.5 | 3.6 |
| Other services....................... | 8,446 | 8,44.4 | 8,413 | -0.4 | -1.4 |
| Government.............................. | 40,569 | 40,725 | 40,970 | 1.0 | 2.4 |

${ }^{1}$ Total hours at work for 1 week in the month, seasonally adjusted, multiplied by 52 .
${ }^{r}=$ revised.
${ }^{p}=$ preliminary.
NOTE: Data refer to hours of all employees-production workers, nonsupervisory workers, and salaried workers-and are based largely on establishment data. See BLS Handbook of Methods, BLS Bulletin 2490, chapter 10, "Productivity Measures: Business Sector and Major Subsectors." Beginning with the August 2004 issue of Employment and

Earnings, these hours measures are presented on a quarterly basis, and incorporate both a shift from hours paid to hours at work and new estimates of the hours worked by supervisory and nonproduction workers. These changes are described in "Alternative measures of supervisory employee hours and productivity growth" in the April 2004 issue of the Monthly Labor Review, available on the internet at http://www, bls.gov/opub/mir/2004/04/art2ful/ polf

SOURCE: Office of Productivity and Technology (202-691-5606). Historical data for these series also are available on the Internet at the following address: ftp://tp.bls.gov/pub/special.requests/opt/tableb10.txt

## ESTABLISHMENT DATA EARNINGS <br> SEASONALLY ADJUSTED

B-11. Average hourly and weekly earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by major industry sector and selected industry detail, seasonally adjusted

| Industry | 2003 | 2004 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. ${ }^{\text {p }}$ | Dec. ${ }^{\text {p }}$ |
|  | Average hourly earnings |  |  |  |  |  |  |  |  |  |  |  |  |
| Total private (in current dollars) | \$15.45 | \$15.49 | \$15.52 | \$15.55 | \$15.59 | \$15.63 | \$15.66 | \$15.71 | \$15.76 | \$15.78 |  |  |  |
| Goods-producing | 16.97 | 17.00 | 17.06 | 17.08 | 17.13 | 17.13 | 17.16 | 17.19 | 17.24 | 17.30 | 17.33 | 17.35 | 17.38 |
| Natural resources and mining | 17.91 | 17.95 | 18.01 | 18.10 | 18.08 | 18.10 | 18.24 | 18.15 | 18.12 | 18.11 | 18.19 | 18.32 | 18.34 |
| Construction | 19.04 | 19.11 | 19.18 | 19.17 | 19.20 | 19.20 | 19.19 | 19.22 | 19.25 | 19.27 | 19.33 | 19.34 | 19.34 |
| Manufacturing ............... | 15.93 | 15.94 | 15.99 | 16.01 | 16.08 | 16.08 | 16.13 | 16.16 | 16.23 | 16.29 | 16.29 | 16.30 | 16.36 |
| Excluding overtime ${ }^{2}$. | 15.09 | 15.11 | 15.14 | 15.16 | 15.24 | 15.23 | 15.27 | 15.30 | 15.37 | 15.42 | 15.43 | 15.44 | 15.50 |
| Durable goods | 16.64 | 16.63 | 16.68 | 16.69 | 16.75 | 16.75 | 16.78 | 16.81 | 16.90 | 16.98 | 16.99 | 17.00 | 17.07 |
| Nondurable goods | 14.81 | 14.85 | 14.89 | 14.93 | 15.00 | 15.02 | 15.08 | 15.12 | 15.15 | 15.19 | 15.16 | 15.18 | 15.20 |
| Private service-providing | 15.05 | 15.08 | 15.10 | 15.13 | 15.17 | 15.23 | 15.26 | 15.31 | 15.36 | 15.38 | 15.41 | 15.43 | 15.46 |
| Trade, transportation, and utilities | 14.41 | 14.45 | 14.49 | 14.50 | 14.57 | 14.61 | 14.65 | 14.70 | 14.73 | 14.74 | 14.77 | 14.79 | 14.82 |
| Wholesale trade | 17.46 | 17.53 | 17.54 | 17.54 | 17.60 | 17.63 | 17.67 | 17.71 | 17.70 | 17.74 | 17.80 | 17.81 | 17.84 |
| Retail trade | 11.95 | 11.95 | 11.98 | 11.99 | 12.01 | 12.06 | 12.10 | 12.12 | 12.16 | 12.17 | 12.17 | 12.22 | 12.23 |
| Transportation and warehousing | 16.33 | 16.46 | 16.52 | 16.53 | 16.71 | 16.75 | 16.82 | 16.89 | 16.99 | 16.91 | 16.97 | 16.97 | 17.04 |
| Utiities ................................. | 25.13 | 25.32 | 25.35 | 25.38 | 25.67 | 25.46 | 25.44 | 25.57 | 25.54 | 25.73 | 25.95 | 25.85 | 25.95 |
| Information | 20.99 | 21.15 | 21.24 | 21.25 | 21.29 | 21.42 | 21.30 | 21.45 | 21.53 | 21.61 | 21.60 | 21.58 | 21.78 |
| Financial activities | 17.30 | 17.35 | 17.32 | 17.41 | 17.46 | 17.49 | 17.50 | 17.55 | 17.58 | 17.61 | 17.68 | 17.65 | 17.70 |
| Professional and business services | 17.25 | 17.24 | 17.25 | 17.27 | 17.29 | 17.36 | 17.42 | 17.44 | 17.56 | 17.52 | 17.59 | 17.62 | 17.65 |
| Education and health services | 15.81 | 15.87 | 15.90 | 15.96 | 15.99 | 16.06 | 16.12 | 16.18 | 16.19 | 16.23 | 16.24 | 16.27 | 16.26 |
| Leisure and hospitality | 8.84 | 8.85 | 8.86 | 8.87 | 8.86 | 8.86 | 8.85 | 8.87 | 8.91 | 8.95 | 8.99 | 9.02 | 9.03 |
| Other services | 13.80 | 13.84 | 13.84 | 13.87 | 13.84 | 13.85 | 13.88 | 13.90 | 13.92 | 13.95 | 13.99 | 14.02 | 14.03 |
| Total private (in constant (1982) dollars) ${ }^{3}$. | 8.30 | 8.27 | 8.27 | 8.24 | 8.25 | 8.21 | 8.20 | 8.23 | 8.26 | 8.25 | 8.22 | 8.22 | (4) |
| Goods-producing ................. | 8.08 |  |  | 9.05 | 9.06 | 9.00 | 8.98 | 9.01 | 9.03 | 9.05 | 9.00 | 9.00 | 4) |
| Private service-providing .............................. |  | $\begin{aligned} & 9.08 \\ & 8.06 \end{aligned}$ | $8.04$ | 8.02 | 8.03 | 8.00 | 7.99 | 8.02 | 8.05 | 8.04 | 8.01 | 8.00 | (4) |
|  | Average weekly earnings |  |  |  |  |  |  |  |  |  |  |  |  |
| Total private (in current doilars) ................. | \$519.12 | \$523.56 | \$524.58 | \$525.59 | \$525.38 | \$528.29 | \$526.18 | \$531.00 | \$531.11 | \$533.36 | \$534.72 | \$533.81 | \$536.07 |
| Goods-producing | 677.10 | 683.40 | 687.52 | 686.62 | 685.20 | 690.34 | 686.40 | 689.32 | 691.32 | 693.73 | 693.20 | 692.27 | 693.46 |
| Natural resources and mining | 780.88 | 798.78 | 794.24 | 800.02 | 800.94 | 800.02 | 800.74 | 800.42 | 804.53 | 807.71 | 814.91 | 822.57 | 823.47 |
| Construction | 725.42 | 735.74 | 738.43 | 739.96 | 733.44 | 735.36 | 731.14 | 738.05 | 733.43 | 739.97 | 740.34 | 742.66 | 742.66 |
| Manufacturing | 646.76 | 653.54 | 655.59 | 654.81 | 654.46 | 660.89 | 658.10 | 659.33 | 663.81 | 664.63699.58 | 661.37698.29 |  |  |
| Durable goods. | 685.57 | 690.15 | 692.22 | 690.97 | 690.10 | 696.80 | 691.34 | 694.25 | 697.97 |  |  | 697.00 | 701.58 |
| Nondurable goods | $\begin{aligned} & 590.92 \\ & 484.61 \end{aligned}$ | 596.97 | 600.07489.24 | 598.69 | 600.00489.99 | 605.31493.45 |  | 606.31 | 609.03 | 609.12 | 603.37 | 602.65499.93 | 601.92 |
| Private service-providing |  | 488.59 |  | 490.21 |  |  | $492.90$ | 496.04 | 497.66 | 499.85 | 500.83 |  | 502.45 |
| Trade, transportation, and utilities | 482.74 | $485.52$ | 488.31 | $\begin{aligned} & 487.20 \\ & 666.52 \end{aligned}$ | $\begin{aligned} & 488.10 \\ & 668.80 \end{aligned}$ | $\begin{aligned} & 489.44 \\ & 666.41 \end{aligned}$ | $\begin{aligned} & 487.85 \\ & 664.39 \end{aligned}$ | $\begin{aligned} & 490.98 \\ & 669.44 \end{aligned}$ | $\begin{aligned} & 493.46 \\ & 665.52 \end{aligned}$ | $\begin{aligned} & 495.26 \\ & 670.57 \end{aligned}$ | 496.27671.06 | 495.47669.66 | 496.47 |
| Wholesale trade | 659.99 | 664.39 | 666.52 |  |  |  |  |  |  |  |  |  | 670.78 |
| Retail trade | 368.06 | 370.45 | 370.18 | 369.29 | 368.71 | 370.24 | 369.05 | 370.87 | 373.31 | 374.84 | 374.84 | 375:15 | 376.68 |
| Transportation and warehousing | 599.31 | 607.37 | 614.54 | 609.96 | 616.60 | 624.78 | 620.66 | 626.62 | 632.03 | 632.43 | 634.68 | 632.98 | 633.89 |
| Utilities | 1,025.30 | 1,033.06 | 1,039.35 | 1,045.66 | 1,057.60 | 1,051.50 | 1,045.58 | 1,048.37 | 1,044.59 | 1,065.22 | 1,056.17 | 1,046.93 | 1,053.57 |
| Information | 759.84 | 765.63 | 771.01 | 771.38 | 772.83 | 779.69 | 777.45 | 780.78 | 783.69 | 786.60 | 786.24 | 785.51 | 792.79 |
| Financial activities | 610.69 | 619.40 | 614.86 | 618.06 | 621.58 | 626.14 | 621.25 | 624.78 | 624.09 | 625.16 | 631.18 | 628.34 | 633.66 |
| Professional and business services | 583.05 | 587.88 | 589.95 | 588.91 | 589.59 | 593.71 | 590.54 | 596.45 | 600.55 | 604.44 | 603.34 | 602.60 | 603.63 |
| Education and health services | 512.24 | 514.19 | 515.16 | 517.10 | 518.08 | 521.95 | 523.90 | 527.47 | 526.18 | 529.10 | 529.42 | 528.78 | 530.08 |
| Leisure and hospitality .. | 226.30 | 227.45 | 228.59 | 227.96 | 227.70 | 227.70 | 227.45 | 227.07 | 228.10 | 229.12 | 231.04 | 231.81 | 232.97 |
| Other services ............ | 427.80 | 430.42 | 430.42 | 432.74 | 430.42 | 432.12 | 430.28 | 432.29 | 432.91 | 433.85 | 433.69 | 434.62 | 434.93 |
| Total private (in constant (1982) dollars) ${ }^{3}$. | 278.80 | 279.68 | 279.48 | 278.53 | 277.98 | 277.61 | 275.63 | 278.30 | 278.21 | 278.95 | 277.78 | 276.87 | (4) |
| Goods-producing ............ | 363.64 | 365.06 | 366.29 | 363.87 | 362.54 | 362.76 | 359.56 | 361.28 | 362.14 | 362.83 | 360.10 | 359.06 | (4) |
| Private service-providing ............................. | 260.26 | 261.00 | 260.65 | 259.78 | 259.25 | 259.30 | 258.20 | 259.98 | 260.69 | 261.43 | 260.17 | 259.30 | (4) |
| 'Data relate to production workers in natural resources manufacturing, construction workers in construction, workers in the service-providing industries. | es and m nd nonsu | ning and pervisory |  |  | Data $\mathrm{P}=$ prelim | used to t availab minary | deflate th e. | ese series. |  |  |  |  |  |
| ${ }^{2}$ Derived by asssuming that overtime hours are paid and one-half. <br> ${ }^{3}$ The Consumer Price Index for Urban Wage Earner | at the rate and Cle | of time <br> cal Work |  |  | NOTE: recent ben all season | Data are nchmark nally adjus | currently data are in ted data | projected from ntroduced from Janu | from March with the $r$ ary 2000 | 2003 be release of orward a | nchmark January e subject | levels. W 005 estim to revisio | hen more mates, <br> ก. |

# ESTABLISHMENT DATA <br> EMPLOYMENT <br> NOT SEASONALLY ADJUSTED 

B-12. Employees on nonfarm payrolls by detailed industry
(In thousands)

| Industry | 2002NAICS | All employees |  |  |  |  | Production workers ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $2004$ | Nov. $2004^{p}$ | Dec. $2004^{p}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{p} \end{aligned}$ |
| Total nonfarm... |  | 131,071 | 130,862 | 132,928 | 133,207 | 133,027 | -- | -- | -- | -- | -- |
| Total private. |  | 109,109 | 108,967 | 110,934 | 111,060 | 110,940 | 88,250 | 88,109 | 90,136 | 90,273 | 90,133 |
| Goods-producing |  | 21,830 | 21,609 | 22,259 | 22,153 | 21,937 | 15,760 | 15,549 | 16,184 | 16,079 | 15,867 |
| Natural resources and mining. |  | 579 | 570 | 601 | 600 | 597 | 425 | 419 | 449 | 448 | 445 |
| Logging | 1133 | 70.8 | 67.0 | 67.7 | 65.7 | 65.4 | 56.4 | 53.8 | 56.9 | 55.2 | -- |
| Mining | 21 | 507.9 | 503.3 | 533.0 | 534.1 | 531.8 | 368.4 | 365.5 | 391.6 | 392.9 | -- |
| Oil and gas extraction | 211 | 123.8 | 124.1 | 131.7 | 132.4 | 132.1 | 69.7 | 71.1 | 75.6 | 76.4 | -- |
| Mining, except oil and gas | 212 | 205.0 | 200.5 | 212.6 | 213.4 | 208.9 | 159.2 | 155.1 | 165.2 | 166.4 | -- |
| Coal mining .................................... | 2121 | 70.1 | 70.5 | 74.4 | 75.6 | 76.3 | 59.4 | 58.8 | 61.3 | 62.3 | -- |
| Bituminous coal and lignite surface mining | 212111 | 32.4 | 32.8 | 35.5 | 35.8 | --- | 26.5 | 26.0 | 28.7 | 29.0 | -- |
| Bituminous coal underground mining and anthracite mining. | 212112,3 | 37.7 | 37.7 | 38.9 | 39.8 | -- | 32.9 | 32.8 | 32.6 | 33.3 | .- |
| Metal ore mining ..................... | 2122 | 26.1 | 26.1 | 27.6 | 27.8 | - | 19.3 | 19.4 | 20.3 | 20.5 | -- |
| Nonmetallic mineral mining and quarrying | 2123 | 108.8 | 103.9 | 110.6 | 110.0 | -- | 80.5 | 76.9 | 83.6 | 83.6 | .- |
| Stone mining and quarrying | 21231 | 47.7 | 45.4 | 51.1 | 50.1 | -- | 35.1 | 33.5 | 39.0 | 38.3 | -- |
| Crushed and broken limestione mining | 212312 | 27.3 | 26.1 | 28.3 | 27.6 | -- | 20.5 | 19.7 | 21.9 | 21.5 | -- |
| Other stone mining and quarrying ..... | 212311,3,9 | 20.4 | 19.3 | 22.8 | 22.5 | -- | 14.6 | 13.8 | 17.1 | 16.8 | -- |
| Sand, gravel, clay, and refractory mining $\qquad$ | 21232 | 46.1 | 43.8 | 45.4 | 45.7 | -- | 34.4 | 32.5 | 34.5 | 35.0 | -- |
| Construction sand and gravel mining | 212321 | 34.1 | 32.0 | 34.5 | 34.7 | - | 25.3 | 23.6 | 26.4 | 26.7 | -- |
| Other nonmetallic minerel mining | 21239 | 15.0 | 14.5 | 14.1 | 14.2 | -- | 11.0 | 10.9 | 10.1 | 10.3 | -- |
| Support activities for mining $\qquad$ Support activities for oi and gas | 213 | 179.1 | 178.7 | 188.7 | 188.3 | 190.8 | 139.5 | 139.3 | 150.8 | 150.1 | -- |
| operations............................... | 213112 | 124.1 | 124.7 | 132.9 | 131.7 | -- | 91.5 | 92.4 | 102.1 | 100.5 | - |
| Construction.............................................. |  | 6,877 | 6,699 | 7,221 | 7,140 | 6,933 | 5,246 | 5,070 | 5,547 | 5,467 | 5,269 |
| Construction of buildings | 236 | 1,599.1 | 1,582.7 | 1,698.3 | 1,684.4 | 1,664.2 | 1,081.9 | 1,063.6 | 1,159.9 | 1,141.4 | -- |
| Residential building .............. | 2361 | 855.1 | 850.3 | 918.0 | 915.6 | -- | 567.7 | 561.1 | 613.6 | 608.1 | -- |
| New single-family genera contractors. | 236115 | 543.0 | 539.9 | 589.8 | 587.4 | -- | 357.1 | 352.4 | 390.8 | 385.9 | -- |
| New multifamily general contractors . | 236116 | 31.6 | 31.5 | 32.2 | 32.2 | -. | -- | -- | -- | -- | -- |
| Residential remodelers .................... | 236118 | 252.2 | 250.3 | 264.2 | 264.2 | -- | 176.5 | 174.9 | 184.0 | 183.1 | - |
| Nonresidential building | 2362 | 744.0 | 732.4 | 780.3 | 768.8 | -- | 514.2 | 502.5 | 546.3 | 533.3 | -* |
| industrial building ... | 23621 | 179.6 | 180.0 | 189.9 | 188.7 | -- | 133.3 | 134.1 | 142.8 | 140.6 | -- |
| Commercial building | 23622 | 564.4 | 552.4 | 590.4 | 580.1 | -- | 380.9 | 368.4 | 403.5 | 392.7 | -- |
| Heavy and civil engineering construction ... | 237 | 942.7 | 885.1 | 989.7 | 957.4 | 892.3 | 741.4 | 685.6 | 780.2 | 749.6 | -- |
| Utility system construction ..................... | 2371 | 383.1 | 373.5 | 390.1 | 384.0 | -- | 318.7 | 309.6 | 324.9 | 318.7 | $\ldots$ |
| Water and sewer system construction.. | 23711 | 185.5 | 178. | 193.1 | 188.8 | -- | 149.7 | 142.7 | 156.5 | 153.2 | -- |
| Oil and gas pipeline construction ... | 23712 | 81.0 | 78.8 | 79.5 | 76.5 | -- | 72.3 | 69.8 | 69.5 | 66.2 | -- |
| Power and communication system construction | 23713 | 116.6 | 116.3 | 117.5 | 118.7 | -- | 96.7 | 97.1 | 98.9 | 99.3 | -- |
| Land subdivision | 2372 | 83.5 | 84.1 | 87.2 | 85.0 | -- | 41.9 | 41.5 | 38.3 | 36.7 | -- |
| Highway, street, and bridge construction | 2373 | 360.9 | 316.0 | 393.3 | 374.2 | -- | 294.5 | 251.1 | 324.9 | 307.2 | -- |
| Other heavy construction | 2379 | 115.2 | 111.5 | 119.1 | 114.2 | -- | 86.3 | 83.4 | 92.1 | 87.0 | -- |
| Speciaity trade contractors ........ | 238 | 4,335.0 | 4,231.1 | 4,532.6 | 4,498.3 | 4,376.9 | 3,423.0 | 3,321.0 | 3,606.7 | 3,575.9 | - |
| Building foundation and exterior | 2381 | 996.2 | 963.1 | 1.036 .8 | 1,030.9 | -- | 834.6 | 798.0 | 870.0 | 862.2 | -- |
| Poured concrete structure contractors | 23811 | 205.1 | 194.3 | + 225.6 | +223.3 | -- | 175.6 | 164.4 | 191.8 | 188.8 | -- |
| Steel and precast concrete contractors | 23812 | 91.2 | 89.6 | 82.6 | 83.9 | -- | 77.1 | 75.0 | 68.1 | 69.8 | - |
| Framing contractors . | 23813 | 138.4 | 137.9 | 147.4 | 144.5 | -- | 123.8 | 122.9 | 134.1 | 131.2 | - |
| Masonry contractors . | 23814 | 237.2 | 229.0 | 245.9 | 245.3 | -- | 211.0 | 201.5 | 218.1 | 216.3 | -- |
| Giass and glazing contraciors | 23815 | 53.1 | 54.2 | 53.9 | 54.2 | -- | 36.6 | 36.7 | 35.7 | 36.1 | -- |
| Roofing contractors .............. | 23816 | 195.7 | 183.1 | 202.2 | 204.0 | -- | 155.3 | 142.9 | 160.7 | 162.0 | -- |
| Siding contractors. | 23817 | 39.7 | 39.8 | 37.2 | 35.1 | .. | -- | -- | -- | -- | -- |
| Other building exterior contractors.. | 23819 | 35.8 | 35.2 | 42.0 | 40.6 | - | -- | -- | -- | -- | -- |
| Building equipment contractors ... | 2382 | 1,824.9 | 1,815.2 | 1,886.5 | 1,889.8 | $\cdots$ | 1,385.2 | 1,379.1 | 1,448.7 | 1,449.7 | -- |
| Electrical contractors | 23821 | 872.8 | 868.0 | 886.6 | 893.2 | -- | 673.7 | 669.1 | 686.9 | 692.0 | -- |
| Plumbing and HVAC contractors | 23822 | 845.2 | 840.4 | 882.8 | 879.1 | - | 631.7 | 629.5 | 671.9 | 668.1 | - |

[^17]
## ESTABLISHMENT DATA

## EMPLOYMENT

NOT SEASONALLY ADJUSTED

B-12. Employees on nonfarm payrolls by detailed industry—Continued
(In thousands)

| Industry | 2002 NAICS code | All employees |  |  |  |  | Production workers ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Nov. 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004 \mathrm{P}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \text { p } \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{\text {p }}$ | $\begin{aligned} & \text { Dec. } \\ & 2004{ }^{\text {p }} \end{aligned}$ |
| Construction-Continued |  |  |  |  |  |  |  |  |  |  |  |
| Other building equipment contractors ... | 23829 | 106.9 | 106.8 | 117.1 | 117.5 | -- | 79.8 | 80.5 | 89.9 | 89.6 | -- |
| Building finishing contractors ................. | 2383 | 891.9 | 869.7 | 931.8 | 918.5 | -- | 711.2 | 688.9 | 744.3 | 737.7 | -- |
| Drywall and insulation contractors ....... | 23831 | 316.3 | 309.4 | 325.0 | 321.7 | -- | 270.5 | 262.9 | 278.9 | 277.5 | -- |
| Painting and wall covering contractors | 23832 | 219.9 | 209.3 | 237.9 | 230.9 | -- | 182.1 | 172.3 | 196.7 | 190.8 | -- |
| Flooring contractors ........................... | 23833 | 78.9 | 79.5 | 82.6 | 80.1 | -- | 54.4 | 54.0 | 55.2 | 54.2 | -- |
| Tile and terrazzo contractors | 23834 | 65.2 | 67.2 | 70.0 | 68.5 | -- | 50.5 | 52.7 | 56.2 | 55.3 | -- |
| Finish carpentry contractors | 23835 | 146.5 | 142.6 | 151.6 | 151.4 | -- | 103.4 | 99.7 | 109.3 | 110.4 | -- |
| Other building finishing contractors | 23839 | 65.1 | 61.7 | 64.7 | 65.9 | -- | 50.3 | 47.3 | 48.0 | 49.5 | --- |
| Other specialty trade contractors ...... | 2389 | 622.0 | 583.1 | 677.5 | 659.1 | -- | 492.0 | 455.0 | 543.7 | 526.3 | -- |
| Site preparation contractors | 23891 | 305.2 | 291.5 | 330.7 | 325.8 | -- | 244.5 | 232.8 | 266.0 | 262.7 | -- |
| All other specialty trade contractors | 23899 | 316.8 | 291.6 | 346.8 | 333.3 | -- | 247.5 | 222.2 | 277.7 | 263.6 | -- |
| Manufacturing |  | 14,374 | 14,340 | :4,437 | 14,413 | 14,407 | 10,089 | 10,060 | 10,188 | 10,164 | 10,153 |
| Durable goods |  | 8,890 | 8,882 | 8,991 | 8,991 | 8,991 | 6,107 | 6,094 | 6,199 | 6,196 | 6,191 |
| Wood products | 321 | 538.0 | 534.2 | 553.1 | 549.2 | 546.3 | 434.5 | 431.0 | 448.3 | 444.6 | 441.0 |
| Sawmills and wood preservation | 3211 | 116.6 | 115.6 | 116.2 | 114.8 | -- | 97.9 | 96.7 | 99.4 | 98.4 | -- |
| Plywood and engineered wood products. | 3212 | 114.0 | 113.7 | 117.4 | 117.8 | -- | 93.5 | 93.0 | 95.0 | 94.8 | - |
| Hardwood and softwood veneer and plywood | 321211,2 | 44.3 | 44.5 | 45.4 | 45.2 | -- | 38.7 | 38.6 | 38.9 | 38.7 | -- |
| Engineered wood members and trusses $\qquad$ | 321213,4 | 50.1 | 49.6 | 51.3 | 51.9 | -- | 38.2 | 37.9 | 38.1 | 38.0 | -- |
| Other wood products .................................................. | 3219 | 307.4 | 304.9 | 319.5 | 316.6 | -- | 243.1 | 241.3 | 253.9 | 251.4 | -- |
| Millwork ......... | 32191 | 147.8 | 147.0 | 153.7 | 153.5 | -- | 114.3 | 113.0 | 119.6 | 119.5 | -- |
| Wood windows and doors | 321911 | 70.7 | 70.0 | 73.8 | 73.9 | -- | 54.7 | 53.7 | 57.3 | 57.4 | -- |
| Cut stock, resawing lumber, planing, and other millwork, including flooring. | 321912,8 | 77.1 | 77.0 | 79.9 | 79.6 | -- | 59.6 | 59.3 | 62.3 | 62.1 | -- |
| Wood containers and pallets ............... | 32192 | 61.5 | 60.4 | 66.9 | 66.7 | -- | 53.5 | 52.8 | 57.8 | 57.6 | -- |
| All other wood products | 32199 | 98.1 | 97.5 | 98.9 | 96.4 | -- | 75.3 | 75.5 | 76.5 | 74.3 | -- |
| Manufactured and mobile homes | 321991 | 45.8 | 45.9 | 48.1 | 47.7 | -- | 38.1 | 38.1 | 40.6 | 40.2 | -- |
| Nonmetallic mineral products | 327 | 494.5 | 483.5 | 510.4 | 507.2 | 498.7 | 375.9 | 365.8 | 394.1 | 391.9 | 383.2 |
| Clay products and refractories | 3271 | 65.1 | 64.0 | 67.3 | 66.9 | -- | 49.0 | 48.2 | 53.3 | 53.3 | -- |
| Pottery, ceramics, and piumbing fixtures | 32711 | 31.8 | 31.0 | 32.7 | 32.4 | -- | 24.9 | 24.3 | 27.0 | 26.9 | -- |
| Clay building material and refractories. | 32712 | 33.3 | 33.0 | 34.6 | 34.5 | -. | 24.1 | 23.9 | 26.3 | 26.4 | -- |
| Glass and glass products ...................... | 3272 | 116.1 | 116.6 | 115.8 | 115.2 | -- | 91.5 | 92.4 | 89.3 | 89.1 | -- |
| Flat glass and other pressed and blown glass and glassware.. | 327211,2 | 40.8 | 41.9 | 40.1 | 40.1 | -- | 31.2 | 32.1 | 30.0 | 29.9 | -- |
| Glass containers ............................ | 327213 | 20.8 | 20.6 | 21.1 | 20.9 | -- | 31.2 | 32.1 | 30.0 | 29.9 | -- |
| Glass products made of purchased glass | 327215 | 54.5 | 54.1 | 54.6 | 54.2 | -- | 42.4 | 42.5 | 40.8 | 40.8 | -- |
| Cement and concrete products ... | 3273 | 226.9 | 217.7 | 239.4 | 237.8 | -- | 170.1 | 161.0 | 185.2 | 183.5 | -- |
| Ready-mix concrete ........................... | 32732 | 120.6 | 112.4 | 126.8 | 125.4 | -- | 95.0 | 86.9 | 103.7 | 102.4 | -- |
| Other cement and concrete products ... | 32731,3,9 | 106.3 | 105.3 | 112.6 | 112.4 | -- | 75.1 | 74.1 | 81.5 | 81.1 | -- |
| Lime, gypsum, and other nonmetallic mineral products. | 3274,9 | 86.4 | 85.2 | 87.9 | 87.3 | -- | 65.3 | 64.2 | 66.3 | 66.0 | -- |
| Primary metals ....................................... | 331 | 464.0 | 465.6 | 463.2 | 464.0 | 465.8 | 359.4 | 361.3 | 361.9 | 361.9 | 363.0 |
| Iron and steel mills and ferroalloy |  |  | 97.3 | 94.4 | 95.0 | -- | 74.5 | 74.4 | 73.3 | 73.8 | -- |
| prouction.............................. | 3312 | 58.6 | 59.3 | 58.9 | 58.7 | -- | 45.6 | 46.3 | 46.4 | 46.2 | -- |
| Iron, steel pipe, and tube from purchase steel. | 33121 | 25.6 | 26.1 | 25.0 | 25.2 | -- | 20.2 | 20.6 | 20.2 | 20.4 | -- |
| Rolling and drawing of purchased steel. | 33122 | 33.0 | 33.2 | 33.9 | 33.5 | -- | 25.4 | 25.7 | 26.2 | 25.8 | -- |
| Rolled steel shapes | 331221 | 24.0 | 24.3 | 24.4 | 24.0 | -- | -- | -- | -- | - | - |
| Alumina and aluminum production | . 3313 | 73.8 | 74.1 | 73.7 | 73.7 | -- | 57.3 | 57.5 | 57.7 | 57.5 | - |
| Other nonferrous metal production ......... | 3314 | 72.6 | 73.6 | 73.8 | 73.5 | -- | 54.1 | 54.9 | 54.2 | 53.7 | -- |
| Roiled, drawn, extruded, and alloyed copper. | 33142 | 38.4 | 39.1 | 38.2 | 37.7 | -" | 29.8 | 30.6 | 30.4 | 29.9 | -- |
| Nonferrous metal, except CU and AL, shaping. $\qquad$ | 33149 | 23.3 | 23.6 | 23.7 | 23.8 | -- | 16.7 | 16.9 | 17.0 | 17.0 | - |
| Foundries .................................................................... | 3315 | 161.3 | 161.3 | 162.4 | 163.1 | -- | 127.9 | 128.2 | 130.3 | 130.7 | -- |
| Ferrous metal foundries | 33151 | 90.6 | 90.4 | 91.0 | 92.2 | -- | 72.7 | 72.4 | 73.8 | 74.6 | -- |
| Iron foundries. | 331511 | 59.4 | 59.0 | 59.6 | 59.5 | - | 47.8 | 47.5 | 48.7 | 48.7 | -- |
| Steel foundries | 331512,3 | 31.2 | 31.4 | 31.4 | 32.7 | -- | 24.9 | 24.9 | 25.1 | 25.9 | -- |
| Nonferrous metal foundries | 33152 | 70.7 | 70.9 | 71.4 | 70.9 | - | 55.2 | 55.8 | 56.5 | 56.1 | -- |

See footnotes at end of table.

B-12. Employees on nonfarm payrolls by detailed industry-Continued
(In thousands)

| industry | $\stackrel{2002}{\text { NAICS }}$ code | All employees |  |  |  |  | Production workers ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{p} \end{aligned}$ | Nov. $2003$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{\mathrm{p}}$ | Dec. $2004^{\mathrm{P}}$ |
| Durable goods-Continued |  |  |  |  |  |  |  |  |  |  |  |
| Fabricated metal products | 332 | 1,470.4 | 1,473.5 | $\cdots, 511.7$ | 1,510.2 | 1,510.1 | 1,086.5 | 1,088.4 | 1,121.4 | 1,120.2 | 1,121.0 |
| Forging and stamping. | 3321 | 107.6 | 108.3 | 111.6 | 112.0 | -- | 81.2 | 81.3 | 85.5 | 85.7 | -- |
| Iron and steel forging | 332111 | 24.6 | 24.7 | 26.6 | 26.7 | -- | 18.1 | 18.2 | 20.2 | 20.1 | -- |
| Metal stamping ......... | 332116 | 57.1 | 58.3 | 59.4 | 59.6 | -- | 43.3 | 44.6 | 45.4 | 45.7 | -- |
| Cutlery and hand tools | 3322 | 61.2 | 60.9 | 61.4 | 60.6 | -- | 45.6 | 45.3 | 44.9 | 44.0 | -- |
| Hand and edge tools | 332212 | 40.0 | 40. | 39.8 | 39.2 | -- | 30.7 | 30.7 | 29.8 | 29.3 | -- |
| Architectural and structural metals | 3323 | 384.1 | 383.1 | 393.5 | 395.6 | -- | 274.6 | 273.2 | 282.5 | 284.4 | -- |
| Plate work and fabricated structural products. | 33231 | 163.1 | 163.4 | 169.5 | 170.9 | -- | 114.9 | 114.9 | 120.8 | 122.1 | -- |
| Prefabricated metal buildings and components. | 332311 | 31.7 | 31.3 | 32.7 | 32.4 | -- | 19.0 | 18.7 | 20.3 | 20.0 | -- |
| Fabricated structural metal products | 332312 | 87.0 | 87.13 | 87.9 | 89.8 | -- | 62.3 | 62.9 | 62.9 | 64.9 | -- |
| Plate work ..................................... | 332313 | 44.4 | 44.11 | 48.9 | 48.7 | -- | 33.6 | 33.3 | 37.6 | 37.2 | -- |
| Ornamental and architectural metal products | 33232 | 221.0 | 220.11 | 224.0 | 224.7 | $\cdots$ | 159.7 | 158.3 | 161.7 | 162.3 | -- |
| Metal windows and doors ................. | 332321 | 84.9 | 83.1 | 83.3 | 83.6 | -- | 59.9 | 58.0 | 57.2 | 57.4 | -- |
| Sheet metal work | 332322 | 97.8 | 98.0 | 101.4 | 102.2 | -- | 73.3 | 73.8 | 76.9 | 77.2 | -- |
| Ornamental and architectural metal work | 332323 | 38.3 | 38.9 | 39.3 | 38.9 | -- | 26.5 | 26.5 | 27.6 | 27.7 | -- |
| Boilers, tanks, and shipping containers ... | 3324 | 90.8 | 90.3 | 92.1 | 90.7 | -- | 72.0 | 71.6 | 73.9 | 73.4 | $\cdots$ |
| Hardware .. | 3325 | 39.3 | 39.9 | 38.6 | 38.4 | -- | 28.7 | 28.8 | 29.5 | 29.3 | -- |
| Spring and wire products | 3326 | 61.8 | 62.3 | 60.9 | 60.8 | -- | 48.1 | 48.7 | 46.8 | 46.4 | -- |
| Machine shops and threaded products ... | 3327 | 305.3 | 308.3 | 323.6 | 323.6 | -- | 231.1 | 233.2 | 244.4 | 243.9 | -- |
| Machine shops .................................. | 33271 | 220.7 | 223.0 | 237.4 | 237.9 | -- | 166.1 | 167.7 | 177.4 | 177.6 | -- |
| Turned products and screws, nuts, and bolts | 33272 | 84.6 | 85.3 | 86.2 | 85.7 | -- | 65.0 | 65.5 | 67.0 | 66.3 | -- |
| Precision turned products ........... | 332721 | 41.8 | 42.4 | 43.7 | 42.9 | -- | 33.2 | 33.6 | 34.8 | 33.9 | -- |
| Bolts, nuts, screws, rivets, and washers. | 332722 | 42.8 | 42.9 | 42.5 | 42.8 | -- | 31.8 | 31.9 | 32.2 | 32.4 | -- |
| Coating, engraving, and heat treating metals. $\qquad$ | 3328 | 141.3 | 141.3 | 144.8 | 143.2 | -- | 112.6 | 113.3 | 116.2 | 114.8 | -- |
| Metal heat treating and coating and nonprecious engraving. | 332811,2 | 68.0 | 68.2 | 69.7 | 69.0 | -- | 52.4 | 52.7 | 53.6 | 53.1 | -- |
| Electroplatirig, anodizing, and coloring metals | 332813 | 73.3 | 73.6 | 75.1 | 74.2 | -- | 60.2 | 60.6 | 62.6 | 61.7 | -- |
| Other fabricated metal products ............... | 3329 | 279.0 | 279.5 | 285.2 | 285.3 | -- | 192.6 | 193.0 | 197.7 | 198.3 | -- |
| Metal valves ........................ | 33291 | 97.4 | 97.2 | 99.1 | 99.1 | -- | 65.4 | 65.8 | 68.5 | 68.5 | -- |
| Fluid power valves and hose fittings .. | 332912 | 37.1 | 36.5 | 38.8 | 38.7 | -- | 25.7 | 25.7 | 27.9 | 27.9 | -- |
| Plumbing fixture fittings and trims ...... | 332913 | 15.2 | 15.1 | 15.4 | 15.5 | -- | -- | -- | -- | -- | -- |
| Industrial valves and other metal valves and pipe fittings... | 332911,9 | 45.1 | 45.6 | 44.9 | 44.9 | - | 28.5 | 28.9 | 29.2 | 29.1 | -- |
| All other fabricated metal products | 33299 | 181.6 | 182.3 | 186.1 | 186.2 | - | 127.2 | 127.2 | 129.2 | 129.8 | -- |
| Ball and roller bearings ................. | 332991 | 35.1 | 35.1 | 34.8 | 34.7 | -- | 27.4 | 27.4 | 27.0 | 26.9 | -- |
| Small arms, ammunition, and other ordnance and accessories. | 332992,3,4,5 | 38.2 | 39.0 | 38.8 | 38.7 | -- | 21.7 | 21.9 | 21.0 | 21.0 | -- |
| Miscellaneous fabricaled metal products. | 332996,7,8,9 | 108.3 | 108.2 | 112.5 | 112.8 | -- | 78.1 | 77.9 | 81.2 | 81.9 | -- |
| Machinery | 333 | 1,142.0 | 1,143.0 | 1,156.7 | 1,160.8 | 1,165.5 | 729.1 | 727.1 | 738.6 | 739.6 | 740.9 |
| Agricultural, construction, and mining | 3331 | 189.8 | 190.0 | 202.0 | 202.4 | -- | 126.7 | 125.0 | 130.3 | 129.6 | -- |
| Agricultural implements | 33311 | 78.8 | 79.9 | 85.8 | 85.6 | -- | 57.5 | 57.2 | 61.4 | 60.9 | -- |
| Farm machinery and equipment ........ | 333111 | 54.4 | 53.7 | 59.1 | 58.9 | -- | 38.2 | 37.8 | 41.9 | 41.5 | -- |
| Construction machinery ...................... | 33312 | 57.4 | 57.2 | 60.7 | 61.0 | -- | 34.3 | 34.0 | 35.6 | 35.6 | -- |
| Mining and oil and gas field machinery. | 33313 | 53.6 | 52.9 | 55.5 | 55.8 | -- | - | - |  | - | -- |
| Industrial machinery .............................. | 3332 | 123.1 | 123.6 | 121.3 | 121.6 | -- | 66.4 | 67.1 | 65.7 | 65.8 | -- |
| Commercial and service industry machinery | 3333 | 118.0 | 116.9 | 116.1 | 116.1 | -- | 73.3 | 71.6 | 70.3 | 70.0 | -- |
| Office machinery | 333313 | 11.3 | 11.2 | 9.8 | 9.8 | -- | -- | -- | -- | -- | -- |
| Photographic and photocopying equipment | 333315 | 17.5 | 17.0 | 16.2 | 16.3 | -- | 12.7 | 12.5 | 11.7 | 11.7 | -- |
| Miscellaneous commercial and service industry machinery. | 333311,2,4,9 | 89.2 | 88.7 | 90.1 | 90.0 | -- | 55.1 | 53.7 | 54.5 | 54.4 | -- |
| HVAC and commercial refrigeration equipment | 3334 | 154.8 | 155.6 | 152.2 | 154.1 | -- | 105.1 | 105.3 | 101.9 | 103.0 | -- |
| $A C$, refrigeration, and forced air heating $\qquad$ | 333415 | 106.2 | 106.4 | 100.8 | 101.6 | -. | 73.1 | 72.8 | 67.9 | 68.3 | -- |

See footnotes at end of table.

B-12. Employees on nonfarm payrolls by detailed industry-Continued
(In thousands)

| Industry | 2002 <br> NAICS <br> code | All employees |  |  |  |  | Production workers ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Nov. <br> 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. <br> $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \text { p } \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | Dec. <br> 2003 | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{p} \end{aligned}$ |
| Durable goods-Continued Metalworking machinery | $3335$ | $\begin{array}{r} 203.7 \\ 42.0 \end{array}$ | 204.042.4 | 204.3 | $\begin{array}{r} 204.2 \\ 42.1 \end{array}$ | $\cdots$ | 139.9 | 139.9 | 141.5 | 141.4 | -- |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | $39.0$ |  |  | 31.2 | 31.5 | 31.2 | 31.0 | -- |
|  |  | 39.981.4 | 42.440.080.8 |  | $39.4$ | -- | 24.560.4 | $\begin{aligned} & 24.4 \\ & 59.8 \end{aligned}$ | $\begin{gathered} 23.8 \\ 59.9 \end{gathered}$ | $\begin{aligned} & 24.4 \\ & 59.6 \end{aligned}$ |  |
| Special tools, dies, jigs, and fixtures .. | 333514 |  |  |  |  | -- |  |  |  |  | -- |
| Miscellaneous metalworking machinery. | 333515,6,8 | 40.4 | 40.8 | 42.5 | 42.7 | -- | 23.8 | 24.2 | 26.6 | 26.4 | -- |
| Turbine and power transmission equipment | . 3336 | 94.9 | 94.5 | 95.5 | 95.8 | -- | 64.6 | 2 |  |  |  |
| equipment................................... |  |  |  |  |  |  |  | 64.1 | 65.0 | 64.9 | -- |
| units...................................... | . 333611 | 19.3 | 18.9 | 18.7 | 18.8 | - | -- | -- | -- | -- | - |
| Power transmission and miscellaneous engine equipment...... | 333612,3,8 | 75.6 | 75.6 | 76.8 | 77.0 |  | 53.3 | 53.0 | 54.0 | 53.8 | -- |
| Other general purpose machinery .... | 3339 | 257.7 | 258.4 | 265.3 | 266.6 | -- | 153.1 | 154.1 | 163.9 | 164.9 | -- |
| Pumps and compressors. | 33391333912 | 20.3 | 49.3 | 49.8 | 49.7 | - | 25.9 | 26.1 | 26.5 | 26.4 | -- |
| Air and gas compressors Pumps and pumping equipment, |  |  | 20.3 | 21.1 | 21.1 | -- | 25.9 | -- | -- |  |  |
| including measuring and dispensing... | 333911,3 | 28.8 | 29.0 | 28.7 | 28.6 | -- | 15.3 | 15.4 | 15.2 | 15.3 | -- |
| Material handling equipment. | 33392 | 73.1 | 74.0 | 74.9 | 75.9 | -- | 44.9 | 45.4 | 49.0 | 50.1 | - |
| Conveyor and conveying equipment. | 333922 | 29.4 | 30.1 | 29.0 | 28.8 | - | 17.0 | 17.2 | 16.9 | 16.7 |  |
| All other general purpose machinery ... | 33399 | 135.5 | 135.1 | 140.6 | 141.0 | -- | 82.3 | 82.6 | 88.4 | 88.4 | - |
| Computer and electronic products ... | 334 | 1,334.8 | 1,335.0 | 1,347.6 | 1,344.4 | 1,345.5 | 660.8 | 657.6 | 675.8 | 672.4 | 670.6 |
| Computer and peripheral equipment ....... | 3341 | 219.0 | 218.0 | 214.4 | 213.8 | 215.5 | 83.4 | 83.1 | 93.6 | 93.1 | -- |
| Electronic computers . | 334111334112 | 29.7 | 29.9 | 29.6 | 29.6 | -- | -- | -- |  |  |  |
| Computer storage devices ..... Computer terminals and other |  |  |  |  |  | .-- | -- | -- | -- | -- | -- |
| computer peripheral equipment... | 334113,9 | 68.3 | 67.8 | 65.2 | 64.6 | $\cdots$ | 29.2 | 29.3 | 35.3 | 33.9 | -- |
| Communications equipment | 33421 | 153.9 | 153.547.5 | 159.045.1 | 158.744.1 | 158.4 | 66.8 | 65.5 | 67.0 | 66.3 | -- |
| Telephone apparatus... |  | 47.2 |  |  |  | -- | -- | -- | -- |  |  |
| Broadcast and wireless communications equipment | 33422 | 76.937.7 | 77.237.7 | 77.535.3 | 78.235.2 | -- | 32.8 | 33.1 | 31.8 | 31.7 | - |
| Audio and video equipment.... |  |  |  |  |  | -- | 22.3 |  | 18.4 |  |  |
| Semiconductors and electronic |  |  |  |  |  |  |  |  |  |  |  |
| components.......... |  | 450.6 | 452.0 | $\begin{gathered} 456.6 \\ 10.9 \end{gathered}$ | 454.8 | 452.9 | 263.7 | 262.8 | 263.2 | 261.3 | -- |
| Electron tubes ................ | 334411 | 11.6 | 11.2 |  | 11.2 | -- | 43.3 |  |  |  | - |
| Bare printed circuit boards .............. Semiconductors and related devices | ${ }_{334413}^{33412}$ | 63.9 221.9 | 63.8 222.7 | 62.2 225.1 | 61.9 225.3 | -- | 43.3 113.2 | 43.1 113.3 | 39.8 112.1 | 39.4 112.0 | -- |
| Electronic capacitors. | 334414 | 8.5 | 47.8 | 8.2 | 8.0 | -. |  |  |  |  |  |
| Printed circuit assemblies | 334418 | 47.6 |  | 48.1 | 47.7 | -- | 32.7 | 32.8 | 33.2 | 32.9 | -- |
| Electronic connectors and misc. electronic components |  |  |  |  |  |  |  |  |  | $\begin{array}{r} 63.1 \\ 198.9 \end{array}$ |  |
| Electronic instruments ....... | $334415,6,7,9$ | 425.6 | 425.8 | 1012.1 434.5 | $\begin{aligned} & 100.7 \\ & 434.0 \end{aligned}$ | $\stackrel{-7}{46.0}$ | $\begin{array}{r} 60.0 \\ 188.7 \end{array}$ | $\begin{array}{r} 59.3 \\ 188.2 \end{array}$ | $\begin{array}{r} 64.5 \\ 198.7 \end{array}$ |  | - |
| Electromedical apparatus .. | 33451 | 59.3 | 60.1 | 62.8 | 62.6 | -- | 28.8 | 29.6 | 33.2 | 32.9 | -- |
| Search, detection, and navigation | $\begin{aligned} & 334511 \\ & 334512 \end{aligned}$ |  | $143.5$ | $147.8$ |  |  | 43.5 |  |  |  |  |
| instruments................................ |  | $\begin{array}{r} 143.6 \\ 29.9 \end{array}$ |  |  | $\begin{array}{r} 147.9 \\ 29.9 \end{array}$ | -- |  | 42.5 | 46.4 | 46.5 |  |
| Automatic environmental controls ...... Industrial process variable |  | $29.9$ | $29.8$ | 29.8 | 29.3 | -- | -- | -- |  |  | -- |
| instruments.................... | 334513 | 58.4 | 58.4 | 62.7 | 62.6 | -- | 31.0 | 30.7 | 33.9 | 33.9 | -- |
| Electricity and signal testing instruments. | $\begin{array}{l\|l} 334515 \\ 334517 \end{array}$ | $\begin{aligned} & 43.4 \\ & 10.0 \end{aligned}$ | $\begin{aligned} & 43.1 \\ & 10.0 \end{aligned}$ | 42.49.7 | 42.5 |  | 16.6 | 16.4 | 17.2 | 17.4 | -- |
| Irradiation apparatus .................... |  |  |  |  | 9.7 | -- | 3.6 | 3.6 | 2.8 | 2.7 | -- |
| Miscellaneous electronic instruments............... |  |  |  |  |  |  |  |  |  |  |  |
| instruments...................... | 334514,6,8,9 | 81.0 | 80.9 | 79.3 | 79.4 | -- | 42.4 | 42.7 | 43.4 | 44.0 | - |
| Magnetic media manufacturing and |  |  |  |  |  |  |  |  |  |  |  |
| reproduction................................. | 3346 | 48.0 | 48.0 | 47.8 | 47.9 | -- | -- | -- | - | - | -- |
| Electrical equipment and appliances.. | 335 | 449.4 | 452.1 | 446.3 | 447.6 | 446.3 | 311.5 | 313.2 | 308.6 | 310.2 | 309.3 |
| Electric lighting equipment. | 3351 | 68.4 | 69.2 | 68.5 | 68.8 | -- | 48.9 | 49.1 | 47.5 | 47.9 | -- |
| Electric lamp bulbs and parts | 33511 | 14.8 | 14.9 | 14.5 | 14.5 | -- | 11.8 | 11.6 | 11.1 | 11.1 | -- |
| Lighting fixtures . | 33512 | 53.6 | 54.3 | 54.0 | 54.3 | - | 37.1 | 37.5 | 36.4 | 36.8 | -- |
| Household appliances .... | 3352 | 89.9 | 92.5 | 88.1 | 88.7 | -- | 72.6 | 74.9 | 71.8 | 72.5 | -- |
| Small electrical appliances | 33521 | 21.1 | 22.5 | 19.5 | 19.7 | -- | -- | -- | -- | -- | -- |
| Electric housewares and household fans | 335211 | 13.4 | 13.4 | 12.8 | 12.7 | - | -- | -- | -- | -- | -- |
| Major appliances........ | 33522 | 68.8 | 70.0 | 68.6 | 69.0 | -- | - | -- | .- | -- | .- |
| Household refrigerators and home freezers | 335222 | 20.5 | 21.6 | 19.2 | 19.5 | -- |  |  |  |  | -- |
| Electrical equipment ............... | 3353 | 155.7 | 154.4 | 151.7 | 151.9 | - | 97.5 | 96.0 | 92.7 | 93.0 | -- |

See footnotes at end of table.

B-12. Employees on nonfarm payrolls by detailed industry-Continued
(In thousands)

| Industry | 2002 <br> NAICS code | All employees |  |  |  |  | Production workers ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{p} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{\text {p }}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{p} \end{aligned}$ |
| Durable goods-Continued |  |  |  |  |  |  |  |  |  |  |  |
| Electric power and specialty | 335311 |  |  |  |  |  |  |  |  |  |  |
| transformers ....................... | 335311 | 26.3 | 26.2 | 25.8 | 26.0 | -- | -- | -- | -- | -- | -- |
| Motors and generators | 335312 | 52.7 | 52.6 | 50.9 | 50.3 | -- | 38.4 | 38.1 | 35.8 | 35.5 | -- |
| Switchgear and switchboard apparatus. |  | 33.2 | 33.2 | 33.0 | 33.1 | -- | 20.6 | 20.6 | 21.4 | 21.5 | -- |
| Relays and industrial controls | 335314 | 43.5 | 42.4 | 42.0 | 42.5 | -- | 22.9 | 21.7 | 20.1 | 20.4 | -- |
| Other electrical equipment and |  |  |  |  |  |  |  |  |  |  |  |
| components...... | 3359 33591 | 135.4 26.6 | 136.3 26.6 | 138.0 24.8 | 138.2 | -- | 92.5 | 93.2 | 96.6 | 96.8 | -- |
| Batteries ........................................ Communication and energy wires and | 33591 | 26.6 | 26.6 | 24.8 | 24.5 | -- | -- | -- | -- | -- | -- |
| Communication and energy wires and cables $\qquad$ | 33592 | 21.2 | 21.4 | 22.3 | 22.9 | -- | -- | -- | -- | - | -- |
| Wiring devices .................................. | 33593 | 58.2 | 58.9 | 61.4 | 61.0 | -- | 40.7 | 41.5 | 44.1 | 43.8 | -- |
| Current-carying wiring devices | 335931 | 45.5 | 46.2 | 48.3 | 47.8 | -- | 31.2 | 32.0 | 34.0 | 33.6 | -- |
| All other electrical equipment and components. | 33599 | 29.4 | 29.1 | 29.5 | 29.8 | -- | 18.2 | 17.8 | 17.9 | 18.2 | $\cdots$ |
| Transportation equipment | 336 | 1,771.9 | 1,772.1 | 1,775.5 | 1,778.1 | 1,783.4 | 1,271.3 | 1,272.5 | 1,273.7 | 1,275.0 | 1,282.0 |
| Motor vehicles. | 3361 | 274.7 | 275.0 | 269.1 | 268.3 | -- | 225.1 | 224.9 | 220.4 | 219.1 | --- |
| Automobiles and light trucks | 33611 | 242.8 | 242.8 | 232.6 | 231.5 | -- | 199.7 | 199.0 | 190.8 | 189.0 | -- |
| Automobiles ..................... | 336111 | 159.8 | 158.7 | 145.9 | 144.5 | -- | 126.1 | 124.3 | 113.8 | 111.9 | -- |
| Light trucks and utility vehicles | 336112 | 83.0 | 84.1 | 86.7 | 87.0 | -- | 73.6 | 74.7 | 77.0 | 77.1 | -- |
| Heavy duty trucks | 33612 | 31.9 | 32.2 | 36.5 | 36.8 | -* | 25.4 | 25.9 | 29.6 | 30.1 | - |
| Motor vehicle bodies and trailers | 3362 | 149.6 | 150.7 | 159.9 | 159.8 | -- | 119.7 | 120.9 | 130.2 | 131.0 | -- |
| Motor vehicle bodies | 336211 | 58.9 | 59.4 | 63.8 | 64.0 | -- | 46.0 | 46.4 | 52.3 | 53.3 | -- |
| Truck trailers | 336212 | 31.6 | 31.9 | 35.6 | 35.4 | -- | 24.3 | 24.8 | 27.8 | 27.8 | -- |
| Travel trailers and campers | 336214 | 40.5 | 40.2 | 42.5 | 42.5 | -- | 34.5 | 34.3 | 35.9 | 36.0 | -- |
| Motor vehicle parts ................. | 3363 | 700.2 | 700.6 | 684.8 | 682.7 | -- | 562.8 | 564.5 | 555.1 | 552.7 | -- |
| Motor vehicle gasoline engine and parts. $\qquad$ | 33631 | 82.9 | 82.6 | 79.2 | 78.4 | -- | 64.3 | 64.1 | 63.7 | 63.1 | - |
| Carburetors, pistons, rings, and |  |  |  | 16.8 | 16.4 |  | - |  | - |  |  |
| Valves................................... | 336311 336312 | 16.8 66.1 | 660 | 62.4 | 16.4 62.0 | -- | -- 51.9 | -- 51.8 | -- 50.9 | 50.7 | -- |
| Motor vehicle electric equipment | 33632 | 102.8 | 102.7 | 99.8 | 98.2 | -- | 84.1 | 84.4 | 83.1 | 81.3 | -- |
| Vehicular lighting equipment ............. | 336321 | 16.9 | 17.0 | 16.4 | 16.3 | -- | -- | -- | -- | -- | -- |
| Other motor vehicle electric equipment | 336322 | 85.9 | 85.7 | 83.4 | 81.9 | -- | 71.1 | 71.3 | 70.5 | 68.8 | -- |
| Motor vehicle steering and |  |  |  |  |  |  |  |  |  |  |  |
| Suspension parts..................................... | 33633 33634 | 42.3 45.2 | 42.0 45.4 | 39.6 46.0 | 39.2 <br> 45.8 | -- | 34.5 | 34.4 | --. | 33.7 | -- |
| Motor vehicle brake systems ............... Motor vehicle power train components | 33634 33635 | 45.2 92.8 | 45.4 92.7 | 46.0 90.9 | 45.8 90.8 | -- | 75.5 | 75.9 | 75.6 | 75.5 | -- |
| Motor vehicle power train components Motor vehicle seating and interior trim .. | 33636 | 58.2 | 58.7 | 57.9 | 57.7 | -- | 46.2 | 46.4 | 43.6 | 43.0 | -- |
| Motor vehicle metal stamping ............... | 33637 | 103.1 | 103.8. | 99.4 | 101.0 | -- | 83.7 | 84.3 | 80.5 | 82.5 | -- |
| Other motor vehicle parts ...... | 33639 | 172.9 | 172.7 | 172.0 | 171.6 | -- | 140.4 | 140.2 | 138.5 | 137.6 | -- |
| All other motor vehicle paris | 336399 | 159.6 | 159.4 | 160.0 | 159.5 | -- | 129.8 | 129.6 | 128.8 | 128.0 | -- |
| Aerospace products and parts. | 3364 | 431.3 | 430.5 | 439.7 | 444.1 | -- | 197.6 | 196.0 | 197.3 | 199.7 | -- |
| Aircraft .......................... | 336411 | 199.7 | 199.2 | 199.9 | 202.3 | -- | 87.9 | 87.0 | 85.5 | 86.2 | -- |
| Aircraft engines and engine parts ....... | . 336412 | 81.1 | 82.1 | 84.3 | 84.8 | -- | 45.5 | 45.7 | 46.6 | 47.1 | - |
| Other aircraft parts and equipment.... | 336413 | 79.7 | 77.9 | 84.8 | 86.0 | -- | 49.7 | 49.1 | 53.1 | 54.1 | -- |
| Space vehicle propulsion units and parts. | 336415 | 12.6 | 12.7 | 13.1 | 13.3 | -- | -- | -- | - | $\cdots$ | -- |
| Railroad rolling stock. | 3365 | 22.4 | 22.2 | 24.6 | 25.1 | -- | $\because$ | -- | -- | -- | -- |
| Ship and boat building ....................................... | 3366 | 154.0 | 153.3 | 155.9 | 156.3 | -- | 121.4 | 121.2 | 123.8 | 124.2 | -- |
| Ship building and repairing | 336611 | 98.1 | 97.1 | 97.8 | 98.3 | -- | 76.0 | 75.3 | 76.0 | 76.2 | -- |
| Boat building | 336612 | 55.9 | 56.2 | 58.1 | 58.0 | -- | 45.4 | 45.9 | 47.8 | 48.0 | - |
| Other transportation equipment | 3369 | 39.7 | 39.7 | 41.5 | 41.8 | -- | $\sim$ | -- | -- | -- | - |
| Furniture and related products | 337 | 569.2 | 570.7 | 572.3 | 573.2 | 573.5 | 441.1 | 442.0 | 442.7 | 443.9 | 444.3 |
| Household and institutional furniture | 3371 | 380.7 | 382.3 | 383.3 | 384.7 | -- | 304.4 | 306.5 | 307.7 | 309.9 | -- |
| Wood kitchen cabinets and countertops. | 33711 | 155.7 | 155.7 | 162.4 | 164.1 | -- | 121.9 | 122.1 | 128.0 | 130.3 | -- |
| Other household and institutional |  |  |  |  |  |  |  |  | 179.7 |  |  |
| furniture........................................... | 33712 | 225.0 | 226.6 | 220.9 | 220.6 | -- | 182.5 71.3 | 184.4 72.1 | 179.7 72.1 | 179.6 72.4 | - |
| Upholstered household furniture ....... | 337121 | 85.1 | 86.2 | 85.8 | 86.0 | -- | 71.3 | 72.1 | 72.1 | 72.4 | -- |
| Nonupholstered wood household furniture. | 337122 | 93.2 | 93.6 | 87.0 | 86.9 | -- | 77.4 | 78.2 | 72.1 | 72.3 | -- |
| Miscellaneous household and institutional furniture | 337124,5,7,9 | 46.7 | 46.8 | 48.1 | 47.7 | -- | 33.8 | 34.1 | 35.5 | 34.9 | -- |
| Office furniture and fixtures .......... | 3372 | 137.2 | 137.1 | 138.9 | 138.9 | -- | 100.1 | 99.1 | 99.6 | 98.9 | -- |
| Wood office furniture and custom architectural woodwork and millwork. | 337211,2 | 39.5 | 39.5 | 43.2 | 43.6 | -- | 30.5 | 29.8 | 31.4 | 31.4 | -- |

See footnotes at end of table.

B-12. Employees on nonfarm payrolis by detailed industry-Continued
(In thousands)

| Industry | 2002 NAICS code | All employees |  |  |  |  | Production workers ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Nov. 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \text { p } \end{aligned}$ | Nov. $2003$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004^{\mathrm{p}} \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{\text {p }} \end{aligned}$ |
| Durable goods-Continued <br> Office furniture, except wood $\qquad$ <br> Showcases, partitions, shelving, <br> and lockers. $\qquad$ <br> Other furniture-related products $\qquad$ |  |  |  |  |  |  |  |  |  |  |  |
|  | 337214 | 28.6 | 28.5 | 27.6 | 27.3 | -- | -- | -- | - | -- | -- |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | 337215 | 69.1 | 69.1 | 68.1 | 68.0 | -- | 51.4 | 51.1 | 50.4 | 49.9 | -- |
|  | 3379 | 51.3 | 51.3 | 50.1 | 49.6 | -- | 36.6 | 36.4 | 35.4 | 35.1 | - |
| Miscellaneous manufacturing | 339 | 655.4 | 652.3 | 653.8 | 655.9 | 655.7 | 437.1 | 435.0 | 434.2 | 436.4 | 435.9 |
| Medical equipment and supplies | 3391 | 304.5 | 303.3 | 308.3 | 308.7 | -- | 197.0 | 196.0 | 198.4 | 198.2 | -- |
| Surgical and medical instruments | 339112 | 107.7 | 108.3 | 113.7 | 114.0 | -- | 61.4 | 62.5 | 66.2 | 66.0 | - |
| Surgical appliances and supplies | 339113 | 86.2 | 85.2 | 87.0 | 86.7 | -- | 51.2 | 50.3 | 51.8 | 51.1 | -- |
| Dental laboratories ... | 339116 | 48.9 | 48.6 | 50.2 | 50.7 | -- | 40.3 | 39.6 | 40.6 | 41.5 | -- |
| Other miscellaneous manufacturing | 3399 | 350.9 | 349.0 | 345.5 | 347.2 | -- | 240.1 | 239.0 | 235.8 | 238.2 | -- |
| Jewelry and silverware ... | 33991 | 44.7 | 43.7 | 4.3 .3 | 43.0 | -- | 30.8 | 30.2 | 31.0 | 30.9 | -- |
| Sporting and athletic goods | 33992 | 58.0 | 58.5 | 55.3 | 56.6 | -- | 40.3 | 41.1 | 38.2 | 39.4 | -- |
| Dolls, toys, and games ....... | 33993 | 20.1 | 20.2 | 19.3 | 19.7 | -- | -- |  | -- | -- | -- |
| Office supplies, except paper | 33994 | 26.1 | 25.8 | 23.4 | 23.5 | -- | 16.1 | 15.7 | 14.2 | 14.3 | -- |
| Signs ................................ | 33995 | 67.9 | 67.6 | 70.0 | 72.0 | -- | 44.3 | 44.5 | 44.9 | 46.4 | -- |
| All other miscellaneous manufacturing . | 33999 | 134.1 | 133.2 | 134.2 | 132.4 | -- | 97.6 | 96.4 | 97.1 | 96.4 | -- |
| Nondurable goods.................................... |  | 5,484 | 5,458 | 5,446 | 5,422 | 5,416 | 3,982 | 3,966 | 3,989 | 3,968 | 3,962 |
| Food manufacturing | 311 | 1,523.5 | 1,513.2 | 1,527.4 | 1,512.9 | 1,515.8 | 1,196.8 | 1,188.9 | 1,211.3 | 1,198.9 | 1,200.3 |
| Animal food .......... | 3111 | 49.0 | 49.9 | 51.2 | 52.0 | -- | 31.9 | 32.7 | 32.2 | 33.4 | -- |
| Grain and oilseed milling | 3112 | 61.5 | 60.7 | 59.8 | 59.6 | -- | 42.2 | 42.2 | 40.7 | 41.1 | -- |
| Flour milling, malt, starch, and |  |  |  |  |  |  |  |  |  |  |  |
| vegetable oil............... | 31121,2 31123 | 46.7 14.8 | 45.9 14.8 | 46.4 13.4 | 46.0 13.6 | -- | 30.5 | 30.4 | 30.4 | 30.7 | -- |
| Sugar and confectionery products | 3113 | 91.8 | 91.5 | 90.0 | 87.8 | -- | 75.9 | 76.5 | 75.5 | 74.2 | -- |
| Sugar | 31131 | 19.2 | 18.0 | 21.0 | 18.8 | -- | 15.7 | 14.6 | 17.5 | 15.4 | -- |
| Chocolate confectioneries | 31132,3 | 51.0 | 52.0 | 47.9 | 48.0 | -- | 43.7 | 45.4 | 41.7 | 42.6 | -- |
| Fruit and vegetable preserving and |  |  |  |  |  |  |  |  |  |  |  |
| specialty........ | 3114 | 178.1 | 172.4 | 187.7 | 172.0 | -- | 146.7 | 140.8 | 157.1 | 142.5 | -- |
| Frozen food | 31141 | 90.7 | 89.1 | 89.4 | 85.7 | -- | 75.8 | 74.0 | 75.4 | 71.4 | -- |
| Frozen fruits and vegetables | 311411 | 33.3 | 31.4 | 34.4 | 29.7 | -- | 28.4 | 26.4 | 29.8 | 24.9 | -- |
| Frozen specialty food | 311412 | 57.4 | 57.7 | 55.0 | 56.0 | -- | 47.4 | 47.6 | 45.6 | 46.5 | -- |
| Fruit and vegetable canning and drying $\qquad$ | 31142 | 87.4 | 83.3 | 98.3 | 86.3 | -- | 70.9 | 66.8 | 81.7 | 71.1 | -- |
| Fruit and vegetable canning | 311421 | 66.1 | 62.0 | 77.2 | 65.5 | -- | 53.0 | 48.9 | 63.9 | 53.4 | -- |
| Specialty canning.. | 311422 | 9.8 | 9.8 | 9.6 | 9.5 | -- | -- | -- | -- | -- | -- |
| Dried and dehydrated food | 311423 | 11.5 | 11.5 | 11.5 | 11.3 | -- | 9.7 | 9.7 | 9.9 | 9.8 | -- |
| Dairy products ....... | 3115 | 135.2 | 134.4 | 137.6 | 137.4 | -- | 88.0 | 87.5 | 90.0 | 89.7 | -- |
| Dairy products, except frozen | 31151 | 114.4 | 114.5 | 115.8 | 115.7 | -- | 76.3 | 76.3 | 77.7 | 77.5 | -- |
| Fluid milk .. | 311511 | 57.5 | 57.4 | 58.9 | 58.7 | - | 34.5 | 34.7 | 35.4 | 35.1 | -- |
| Ice cream and frozen desserts | 31152 | 20.8 | 19.9 | 21.8 | 21.7 | -- | -- | -- | -- | -- | - |
| Animal slaughtering and processing ........ | 3116 | 518.1 | 515.3 | 505.0 | 507.6 | -- | 447.4 | 445.3 | 440.0 | 441.9 | -- |
|  | 311611 | 156.8 | 158.9 | 151.3 | 152.8 | -- | 137.2 | 139.2 | 134.0 | 135.6 | -- |
| Meat processed from carcasses, and rendering and meat byproduct |  | 117. | 116.1 | 114.4 | 114.7 | -- | 93.8 | 93.1 | 89.7 | 90.1 | -- |
| processing............................................... | 311615 | 244.2 | 240.3 | 240.3 | 240.1 | -- | 216.4 | 213.0 | 216.3 | 216.2 | -- |
| Seafood product preparation and |  |  |  |  |  |  |  |  |  |  |  |
| packaging............................................ | 3117 | 39.4 | 38.8 | 41.9 | 38.8 | -- | 32.4 | 32.0 | 34.4 | 31.6 | -- |
| Bakeries and tortilla manufacturing ......... | 3118 | 294.1 | 295.2 | 296.1 | 298.6 | -- | 227.6 | 227.7 | 230.8 | 232.1 | -- |
| Bread and bakery products ................. | 31181 | 219.5 | 221.4 | 220.9 | 222.4 | -- | 165.8 | 166.7 | 167.5 | 168.2 | -- |
| Retail bakeries . | 311811 | 72.2 | 73.8 | 73.1 | 73.0 | -- | 60.5 | 62.0 | 60.0 | 59.7 | -- |
| Commercial bakeries and frozen cakes and other pastry products.. | 311812,3 | 147.3 | 147.6 | 147.8 | 149.4 | .- | 105.3 | 104.7 | 107.5 | 108.5 | -- |
| Cookies, crackers, pasta, and tortillas .. | 31182,3 | 74.6 | 73.8 | 75.2 | 76.2 | -- | 61.8 | 61.0 | 63.3 | 63.9 | -- |
| Other food products .............................. | 3119 | 156.3 | 155.0 | 157.1 | 159.1 | -- | 104.7 | 104.2 | 110.6 | 112.4 | -- |
| Snack food .......... | 31191 | 48.7 | 48.6 | 53.4 | 53.8 | -- | 36.8 | 37.0 | 42.3 | 42.4 | -- |
| Miscellaneous food products | 31192,3,4,9 | 107.6 | 106.4 | 103.7 | 105.3 | -- | 67.9 | 67.2 | 68.3 | 70.0 | -- |
| Beverages and tobacco products | 312 | 197.6 | 196.8 | 199.2 | 200.5 | 195.8 | 102.1 | 103.8 | 111.7 | 114.1 | 109.6 |
| Beverages ............................. | 3121 | 165.9 | 165.3 | 168.7 | 169.3 | -- | 82.2 | 84.5 | 90.9 | 92.7 | -- |
| Soft drinks and ice | 31211 | 100.0 | 100.9 | 102.7 | 104.8 | -- | 47.8 | 50.2 | 52.0 | 55.0 | -- |
| Soft drinks | 312111 | 78.5 | 78.9 | 79.3 | 79.7 | -- | 34.1 | 35.9 | 38.4 | 38.9 | -- |
| Breweries, wineries, and distilieries ...... | 31212,3,4 | 65.9 | 64.4 | 66.0 | 64.5 | -- | 34.4 | 34.3 | 38.9 | 37.7 | -- |
| Tobacco and tobacco products .............. | 3122 | 31.7 | 31.5 | 30.5 | 31.2 | -- | -- | -- | -- | -- | -- |
| Textile mills | 313 | 244.4 | 239.7 | 232.8 | 231.0 | 228.3 | 202.5 | 198.4 | 188.8 | 186.9 | 184.2 |
| Fiber, yarn, and thread mills ................... | . 3131 | 52.1 | 52.3 | 51.2 | 51.0 | -- | 45.7 | 46.2 | 45.0 | 44.9 | -- |

[^18]B-12. Employees on nonfarm payrolis by detailed industry-Continued
(In thousands)

| Industry | 2002 NAICS code | All employees |  |  |  |  | Production workers ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Nov. $2003$ | $\begin{aligned} & \mathrm{Dec} . \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \mathrm{p} \end{aligned}$ | Nov. $2003$ | $\begin{aligned} & \text { Dec, } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | Dec. $2004^{\mathrm{P}}$ |
| Nondurable goods-Continued |  |  |  |  |  |  |  |  |  |  |  |
| Fabric mills | 3132 | 121.5 | 113.2 | 112.9 | 111.4 | -- | 100.7 | 97:4 | 90.3 | 88.6 | -- |
| Broadwoven fabric mills | 31321 | 75.4 | 73.0 | 68.1 | 67.6 | -- | 64.5 | 62.2 | 58.9 | 58.5 | -- |
| Textile and fabric finishing mills | 3133 | 70.8 | 69.2 | 68.7 | 68.6 | -- | 56.1 | 54.8 | 53.5 | 53.4 | -- |
| Broadwoven fabric finishing mills ....... | 313311 | 34.4 | 33.6 | 33.4 | 33.0 | -- | 27.2 | 26.8 | 25.7 | 25.3 | -- |
| Textile product mills .. | 314 | 174.3 | 173.8 | 178.7 | 178.5 | 178.6 | 138.2 | 138.8 | 142.7 | 143.7 | 143.7 |
| Textile furnishings mills | 3141 | 100.5 | 100.9 | 102.1 | 101.1 | -- | 81.3 | 82.0 | 82.6 | 82.2 | --- |
| Carpet and rug mills . | 31411 | 49.8 | 49.7 | 52.3 | 51.9 | -- | -- | -- | -- | -- | -- |
| Curtain and linen mills | 31412 | 50.7 | 51.2 | 49.8 | 49.2 | -- | 42.4 | 43.1 | 41.9 | 41.5 | -- |
| Other textile product mills | 3149 | 73.8 | 72.9 | 76.6 | 77.4 | -- | 56.9 | 56.8 | 60.1 | 61.5 | -- |
| Textile bag and canvas mills | 31491 | 30.5 | 29.3 | 32.8 | 32.5 | -- | 22.8 | 21.7 | 24.8 | 24.8 | -- |
| All other textile product mills | 31499 | 43.3 | 43.6 | 43.8 | 44.9 | -- | 34.1 | 35.1 | 35.3 | 36.7 | -- |
| Apparel. | 315 | 299.2 | 293.1 | 278.7 | 273.4 | 269.6 | 236.8 | 230.6 | 219.4 | 214.4 | 211.4 |
| Apparel knitting mills | 3151 | 41.7 | 41.4 | 39.7 | 39.6 | -- | 33.5 | 32.7 | 31.6 | 31.3 | -- |
| Hoslery and sock mills | 31511 | 27.1 | 27.2 | 25.0 | 25.2 | -- | 22.6 | 22.0 | 19.9 | 19.9 | -- |
| Sheer hosiery mills .. | 315111 | 9.1 | 9.0 | 8.3 | 8.4 | -- | 7.5 | 7.5 | 7.0 | 7.1 | -- |
| Other hosiery and sock mills | 315119 | 18.0 | 18.2 | 16.7 | 16.8 | -- | 15.1 | 14.5 | 12.9 | 12.8 | -- |
| Cut and sew apparel ................. | 3152 | 235.1 | 231.5 | 218.4 | 213.7 | -- | 186.9 | 182.0 | 172.7 | 168.4 | -- |
| Cut and sew apparel contractors | 31521 | 99.0 | 96.1 | 93.5 | 89.3 | -- | 83.3 | 80.3 | 80.0 | 75.8 | $\cdots$ |
| Men's cut and sew apparel contractors $\qquad$ | 315211 | 25.7 | 25.7 | 23.1 | 22.6 | -- | 21.1 | 21.3 | 19.7 | 19.2 | -- |
| Women's cut and sew apparel contractors | 315212 | 73.3 | 70.4 | 70.4 | 66.7 | -- | 62.2 | 59.0 | 60.3 | 56.6 | -- |
| Men's cut and sew apparel ..... | 31522 | 59.8 | 59.5 | 58.5 | 59.2 | -- | 48.2 | 47.5 | 46.0 | 46.5 | -- |
| Women's cut and sew apparel | 31523 | 51.4 | 51.4 | 44.9 | 44.4 | -- | 36.0 | 35.2 | 30.2 | 30.2 | -- |
| Other cut and sew apparel | 31529 | 24.9 | 24.5 | 21.5 | 20.8 | - | -- | -- | -- | $\cdots$ | -- |
| Accessories and other apparel | 3159 | 22.4 | 22.2 | 20.6 | 20.1 | - | 16.4 | 15.9 | 15.1 | 14.7 | -- |
| Leather and allied products | 316 | 43.9 | 44.0 | 45.0 | 45.9 | 44.8 | 34.2 | 34.1 | 35.7 | 36.6 | 35.3 |
| Footwear ....................... | 3162 | 19.5 | ${ }^{4} 9.5$ | 19.5 | 19.6 | -- | 16.1 | 16.1 | 15.7 | 15.8 | -- |
| Leather and hide tanning arid finishing and other leather products | 3161,9 | 24.4 | 24.5 | 25.5 | 26.3 | -- | 18.1 | 18.0 | 20.0 | 20.8 | -- |
| Paper and paper products ........................ | 322 | 513.8 | 511.5 | 509.6 | 507.4 | 508.6 | 389.4 | 387.6 | 384.2 | 381.6 | 382.7 |
| Pulp, paper, and paperboard mills .......... | 3221 | 147.4 | 146.7 | 144.1 | 143.9 | -- | 115.3 | 114.9 | 112.4 | 112.3 | -- |
| Pup mills and paper mills . | 32211,2 | 108.9 | 108.4 | 106.6 | 106.7 | $\cdots$ | 85.3 | 85.1 | 83.1 | 83.1 | -- |
| Paperboard mills ............ | 32213 | 38.5 | 38.3 | 37.5 | 37.2 | -- | 30.0 | 29.8 | 29.3 | 29.2 | -- |
| Converted paper products | 3222 | 366.4 | 364.3 | 365.5 | 363.5 | -- | 274.1 | 272.7 | 271.8 | 269.3 | -- |
| Paperboard containers .. | 32221 | 198.2 | 196.4 | 199.3 | 197.2 | - | 148.6 | 147.7 | 152.4 | 150.0 | -- |
| Corrugated and solid fiber boxes ....... | 322211 | 123.8 | 123.0 | 122.4 | 122.3 | -- | 90.7 | 90.3 | 90.6 | 90.6 | -- |
| Folding paperboard boxes ................ | 322212 | 40.0 | 39.7 | 43.1 | 41.4 | -- | 32.4 | 32.1 | 35.6 | 34.0 | -- |
| Miscellaneous paperboard containers. | 322213,4,5 | 34.4 | 33.7 | 33.8 | 33.5 | -- | 25.5 | 25.3 | 26.2 | 25.4 | - |
| Paper bags and coated and treated paper. | 32222 | 77.1 | 77.2 | 76.8 | 76.5 | -- | 56.3 | 56.3 | 54.9 | 54.7 | -- |
| Coated and laminated package materials and paper | 322221,2 | 50.4 | 50.3 | 50.8 | 50.3 | -- | 35.1 | 34.8 | 33.9 | 33.4 | -- |
| Miscellaneous coated and treated |  |  |  |  |  |  |  |  |  |  |  |
| paper and paper bags.. | 322223,4,5,6 | 26.7 | 26.9 | 26.0 | 26.2 | -- | 21.2 | 21.5 | 21.0 | 21.3 | -- |
| Stationery products ......... | 32223 | 37.1 | 37.5 | 37.4 | 37.3 | -- | 27.4 | 27.3 | 25.8 | 25.8 | -- |
| Other converted paper products | 32229 | 54.0 | 53.7 | 52.0 | 52.5 | -- | 41.8 | 41.4 | 38.7 | 38.8 | -- |
| Printing and related support activities ........ | 323 | 674.2 | 672.4 | 661.1 | 660.7 | 664.3 | 464.5 | 465.3 | 460.7 | 460.1 | 461.5 |
| Commercial lithograph printing ............. | 32311 | 268.6 | 267.3 | 263.6 | 264.3 | -- | 189.1 | 188.2 | 186.4 | 187.2 | --- |
| Commercial flexographic printing ...... | 323112 | 41.5 | 41.8 | 42.3 | 43.1 | -- | 27.3 | 27.6 | 29.0 | 29.7 | -- |
| Commercial screen printing ............... | 323113 | 64.6 | 65.3 | 65.7 | 64.5 | -- | 43.6 | 44.4 | 44.9 | 43.8 | -- |
| Quick printing ............................ | 323114 | 76.2 | 75.7 | 70.0 | 69.0 | -- | 50.3 | 50.5 | 48.5 | 46.6 | -- |
| Manifold business forms printing | 323116 | 41.5 | 41.4 | 39.7 | 39.7 | -- | 28.2 | 28.2 | 25.2 | 25.4 | -- |
| Commercial gravure and misc. commercial printing. | $\int_{9}^{323111,5,7,8}$ | 127.5 | 127.5 | 128.2 | 128.4 | -- | 90.7 | 91.3 | 93.1 | 93.6 | -- |
| Support activities for printing . | 32312 | 54.3 | 53.4 | 51.6 | 51.7 | -- | 35.3 | 35.1 | 33.6 | 33.8 | -- |
| Petroleum and coal products | 324 | 112.5 | 110.7 | 115.6 | 114.8 | 112.2 | 74.3 | 73.1 | 81.0 | 80.4 | 79.1 |
| Petroleum refineries ......... | 32411 | 69.6 | 69.4 | 70.3 | 70.0 | -- | 43.9 | 44.1 | 47.5 | 47.5 | -- |
| Asphalt paving and roofing materials and other petroleum and coal products | 32412,9 | 42.9 | 41.3 | 45.3 | 44.8 | -- | 30.4 | 29.0 | 33.5 | 32.9 | -- |
| Chemicals | 325 | 895.0 | 895.5 | 887.6 | 886.5 | 891.1 | 518.8 | 520.7 | 521.6 | 520.3 | 526.6 |
| Basic chemicals | 3251 | 161.3 | 161.0 | 158.0 | 157.2 | -- | 100.0 | 100.3 | 95.8 | 94.6 | --- |
| Petrochemicals and industrial gases .... | 32511,2 | 54.2 | 54.0 | 50.3 | 50.0 | -- | -- | -- | -- | -- | -- |

See footnotes at end of table.

ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED

B-12. Employees on nonfarm payrolls by detailed industry—Continued
(In thousands)

| Industry | 2002 NAICS code | All employees |  |  |  |  | Production workers ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{p} \end{aligned}$ | Nov. <br> 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{p} \end{aligned}$ |
| Nondurable goods-Continued |  |  |  |  |  |  |  |  |  |  |  |
| Synthetic dyes and pigments | 32513 | 20.4 | 20.1 | 19.5 | 19.6 | -- | -- | -- | -- | -- | -- |
| Other basic inorganic chemicals | 32518 | 45.7 | 45.6 | 46.8 | 46.7 | -- | 25.9 | 25.7 | 24.9 | 24.9 | -- |
| Other basic organic chemicals ... | 32519 | 41.0 | 41.3 | 41.4 | 40.9 | - | -- | -- | - | -- | -- |
| Resin, rubber, and artificial fibers | 3252 | 110.3 | 110.4 | 110.1 | 108.9 | -- | 76.0 | 75.4 | 74.6 | 73.3 | -- |
| Resin and synthetic rubber | 32521 | 74.1 | 74.4 | 76.5 | 75.5 | -- | 47.5 | 47.3 | 48.1 | 47.0 | -- |
| Plastics material and resin | 325211 | 60.5 | 60.8 | 62.6 | 61.7 | -- | 39.3 | 39.1 | 39.4 | 38.4 | -- |
| Synthetic rubber ............... | 325212 | 13.6 | 13.6 | 13.9 | 13.8 | -- | - | - |  | -- | -- |
| Agricultural chemicals | 3253 | 37.9 | 38.5 | 36.5 | 36.4 | -- | 26.0 | 26.9 | 25.7 | 25.7 | -- |
| Pharmaceuticals and medicines | 3254 | 294.9 | 294.7 | 297.8 | 299.5 | -- | 136.0 | 136.0 | 144.3 | 145.6 | -- |
| Pharmaceutical preparations | 325412 | 231.4 | 231.6 | 233.9 | 234.8 | -- | 104.5 | 105.1 | 113.1 | 114.2 | -- |
| Miscellaneous medicinal and biological products. | 325411,3,4 | 63.5 | 63.1 | 63.9 | 64.7 | -- | 31.5 | 30.9 | 31.2 | 31.4 | -- |
| Paints, coatings, and adhesives. | 3255 | 66.9 | 66.8 | 67.1 | 67.4 | -- | 36.2 | 36.8 | 40.7 | 41.4 | -- |
| Paints and coatings | 32551 | 44.3 | 43.9 | 43.9 | 44.0 | -- | 22.8 | 23.0 | 26.1 | 26.6 | -- |
| Soaps, cleanirg compounds, and toiletries. | 3256 | 115.3 | 115.0 | 108.7 | 108.8 | -- | 74.3 | 74.7 | 70.1 | 70.2 | -- |
| Soaps and cleaning compounds | 32561 | 64.4 | 64.3 | 61.9 | 61.7 | -- | 40.6 | 40.9 | 40.0 | 39.9 | -- |
| Polishes and other sanitation goods and surface active agents | 325612,3 | 34.2 | 34.4 | 32.8 | 32.8 | -- | 20.2 | 20.6 | 20.1 | 20.0 | -- |
| Toilet preparations ............................. | 32562 | 50.9 | 50.7 | 46.8 | 47.1 | -- | 33.7 | 33.8 | 30.1 | 30.3 | -- |
| Other chemical products and preparations | 3259 | 108.4 | 109.1 | 109.4 | 108.3 | -- | 70.3 | 70.6 | 70.4 | 69.5 | -- |
| Plastics and rubber products | 326 | 805.8 | 805.7 | 810.4 | 810.3 | 807.3 | 623.9 | 624.8 | 632.2 | 631.3 | 628.0 |
| Plastics products ................................. | 3261 | 632.2 | 632.2 | 635.0 | 635.1 | -- | 486.9 | 487.3 | 492.5 | 491.6 | -- |
| Plastics packaging materials, film, and sheet. | 32611 | 87.1 | 87.0 | 86.6 | 86.6 | $\cdots$ | 64.5 | 64.6 | 65.2 | 65.1 | -- |
| Nonpackaging plastics film and sheet | 326113 | 55.4 | 55.4 | 55.6 | 55.6 | -- | 39.1 | 39.3 | 40.4 | 40.3 | -- |
| Plastics pipe, fittings, and profile shapes. | 32612 | 56.9 | 56.9 | 56.6 | 56.8 | -- | 42.4 | 42.4 | 42.4 | 42.5 | -- |
| Unlaminated plastics profile shapes .. | 326121 | 28.2 | 28.4 | 27.5 | 27.9 | -- | 21.2 | 21.2 | 20.1 | 20.4 | -- |
| Plastics pipe and pipe fittings ............ | 326122 | 28.7 | 28.5 | 29.1 | 28.9 | -- | 21.2 | 21.2 | 22.3 | 22.1 | -- |
| Foam products ................................... | 32614,5 | 61.3 | 61.4 | 60.2 | 60.2 | -- | 48.6 | 48.7 | 46.7 | 46.5 | -- |
| Plastics bottles and laminated plastics |  |  |  |  |  |  |  |  |  |  |  |
| plate, sheet, and shapes...................................... | 32613,6 | 53.4 373.5 | 53.3 373.6 | 50.8 3808 | 51.3 380.2 | -- | 43.0 288.4 | 43.3 288.3 | 42.5 295.7 | 43.0 2945 | -- |
| Other plastics products Rubber products ............ | 32619 3262 | 373.5 173.6 | 373.6 173.5 | 380.8 175.4 | 380.2 175.2 | -- | 137.0 | 137.5 | 295.7 139.7 | 294.5 139.7 | -- |
| Tires .. | 32621 | 70.4 | 70.4 | 71.8 | 71.5 | -- | 55.9 | 56.3 | 57.8 | 57.7 | -- |
| Rubber and plastics hose and belting ... | 32622 | 28.0 | 28.1 | 29.1 | 29.2 | -- | - | -- | $-$ | - | -- |
| Other rubber products ........................ | 32629 | 75.2 | 75.0 | 74.5 | 74.5 | -- | 59.1 | 59.1 | 58.6 | 58.6 | -- |
| Rubber products for mechanical use . | 326291 | 45.4 | 44.9 | 44.5 | 44.5 | -- | 35.2 | 35.0 | 35.6 | 35.5 | -- |
| All other rubber products .................. | 326299 | 29.8 | 30.1 | 30.0 | 30.0 | - | 23.9 | 24.1 | 23.0 | 23.1 | -- |
| Service-providing. |  | 109,241 | 109,253 | 110,669 | 111,054 | 111,090 | -- | -- | -- | -- | -- |
| Private service-providing................. |  | 87,279 | 87,358 | 88,675 | 88,907 | 89,003 | 72,490 | 72,560 | 73,952 | 74,194 | 74,266 |
| Trade, transportation, and utilities............... |  | 25,687 | 25,875 | 25,665 | 26,028 | 26,218 | 21,467 | 21,646 | 21,483 | 21,855 | 22,040 |
| Wholesale trade. | 42 | 5,599.7 | 5,604.1 | 5,678.3 | 5,685.9 | 5,701.5 | 4,381.0 | 4,381.4 | 4,479.1 | 4,486.4 | 4,497.8 |
| Durable goods | 423 | 2,945.4 | 2,948.2 | 2,995.6 | 2,997.5 | 3,008.3 | 2,295.8 | 2,300.9 | 2,365.9 | 2,365.7 | -- |
| Motor vehicles and parts | 4231 | 343.9 | 344.1 | 346.1 | 346.7 | -- | 273.1 | 272.7 | 277.9 | 278.3 | -- |
| Motor vehicles | 42311 | 122.3 | 122.0 | 123.5 | 124.0 | -- | 99.6 | 99.2 | 102.5 | 103.1 | -- |
| New motor vehicle parts | 42312 | 179.4 | 179.2 | 181.2 | 181.4 | -- | 140.3 | 139.8 | 143.4 | 143.2 | -- |
| Furniture and furnishings | 4232 | 111.1 | 112.4 | 109.7 | 109.3 | -- | 86.8 | 88.1 | 87.4 | 87.2 | -- |
| Furniture .................. | 42321 | 44.2 | 45.3 | 44.5 | 44.7 | -- | - | - | -- | - | -- |
| Home furnishings | 42322 | 66.9 | 67.1 | 65.2 | 64.6 | -- | 52.7 | 52.6 | 52.3 | 51.5 | -- |
| Lumber and construction supplies | 4233 | 238.0 | 237.9 | 253.3 | 253.3 | -- | 197.8 | 196.9 | 211.8 | 211.5 | -- |
| Lumber and wood | 42331 | 126.8 | 126.4 | 133.7 | 132.5 | -- | 106.8 | 106.4 | 113.8 | 112.4 | -- |
| Masonry materials | 42332 | 54.4 | 54.0 | 58.0 | 58.4 | -- | 43.9 | 42.4 | 46.5 | 47.1 | $\cdots$ |
| Roofing, siding, and other construction materials. | 42333,9 | 56.8 | 57.5 | 61.6 | 62.4 | -- | 47.1 | 48.1 | 51.5 | 52.0 | -- |
| Commercial equipment ... | 4234 | 656.1 | 658.3 | 659.1 | 657.8 | -- | 525.7 | 530.7 | 535.9 | 532.2 | - |
| Office equipment ...... | 42342 | 117.1 | 115.5 | 110.7 | 109.8 | -- | 98.9 | 97.8 | 92.4 | 91.9 | -- |
| Computer and software .. | 42343 | 256.5 | 258.2 | 260.0 | 261.4 | -- | 215.7 | 217.3 | 219.5 | 218.9 | -- |
| Medical equipment | 42345 | 171.2 | 173.7 | 178.5 | 176.5 | -- | 132.2 | 134.4 | 140.6 | 138.2 | -- |
| Miscellaneous professional and commercial equipment | 42341,4,6,9 | 111.3 | 110.9 | 109.9 | 110.1 | -- | 78.9 | 81.2 | 83.4 | 83.2 | -- |
| Metals and minerals .................... | $4235$ | 119.3 | 120.0 | 121.4 | 122.0 | -- | 99.0 | 99.1 | 99.5 | 100.6 | -- |

See footnotes at end of table.

B-12. Employees on nonfarm payrolls by detailed industry-Continued
(in thousands)

| Industry | 2002NAICS code | All employees |  |  |  |  | Production workers ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Nov. <br> 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \text { p } \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 20044^{p} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \text { p } \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ |
| Wholesale trade-Continued |  |  |  |  |  |  |  |  |  |  |  |
| Electric goods | 4236 | 337.9 | 337.9 | 338.2 | 338.9 | - | 238.6 | 237.7 | 243.7 | 244.5 | -- |
| Electrical equipment and wiring Electric appliances and other | 42361 | 140.0 | 140.1 | 142.0 | 141.9 | -- | 108.2 | 106.6 | 107.6 | 106.7 | -- |
| electronic parts................... | 42362,9 | 197.9 | 197.8 | 196.2 | 197.0 | -- | 130.4 | 131.1 | 136.1 | 137.8 | -- |
| Hardware and plumbing | 4237 | 230.8 | 229.3 | 233.3 | 232.8 | -- | 173.8 | 171.7 | 179.9 | 180.6 |  |
| Hardware. | 42371 | 78.1 | 78.3 | 80.6 | 80.9 | -- | 56.7 | 56.8 | 59.8 | 60.0 | -- |
| Plumbing equipment | 42372 | 85.2 | 84.3 | 85.3 | 85.2 | -- | 65.7 | 64.7 | 67.8 | 68.5 |  |
| HVAC and refrigeration equipment | 42373,4 | 67.5 | 66.7 | 67.4 | 66.7 | -- | 51.4 | 50.2 | 52.3 | 52.1 | -- |
| Machinery and supplies ................... | 4238 | 639.4 | 639.3 | 664.6 | 666.9 | -- | 488.6 | 490.1 | 516.8 | 518.7 | -- |
| Construction equipment ...... | 42381 | 78.8 | 78.5 | 84.1 | 83.3 | -- | 71.6 | 61.8 | ${ }_{78.8}$ | 65.5 | - |
| Farm and garden equipment | 42382 | 96.5 | 97. | 100.5 | 99.7 | -- | 76.2 | 76.6 | 78.4 | 77.4 | .- |
| Industrial machinery ... | 42383 | 303.6 | 304.5 | 316.1 | 319.7 | - | 228.3 | 229.8 | 243.6 | 245.6 |  |
| Industrial supplies. | 42384 | 67.4 | 67.2 | 69.3 | 69.2 | -- | 50.0 | 50.1 | 51.8 | 51.9 | -- |
| Service establishment equipment. | 42385 | 61.7 | 60.7 | 64.8 | 65.5 | - | 48.7 | 48.2 | 53.6 | 55.1 | -- |
| Other transportation goods | 42386 | 31.4 | 31.3 | 29.8 | 29.5 | -- | -- | - |  |  | -- |
| Miscellaneous durable goods | 4239 | 268.9 | 269.0 | 269.9 | 269.8 | -- | 212.4 | 213.9 | 213.0 | 212.1 |  |
| Sporting goods ....io......... | 42391 | 47.0 | 47.4 | 49.3 | 48.1 | - |  |  | 79.1 |  | -- |
| Recyciable materials | 42393 | 94.2 | 94.8 | 97.1 | 96.5 | $\cdots$ | 76.8 | 77.8 | 79.1 | 78.9 | -- |
| Towe hobby, and other di.................................. | $4 \begin{aligned} & 42394 \\ & 423929 \end{aligned}$ | 49.8 77.9 | 49.5.3 | 46.0 77.5 | 46.4 78.8 | -- | 59.9 | 59.4 | 58.6 | 59.7 | -- |
| Nondurable goods | 424 | 1,993.0 | 1,992.8 | 2,007.5 | 2,007.7 | 2,006.5 | 1,586.3 | 1,581.7 | 1,599.2 | 1,600.2 | -- |
| Paper and paper products. | 4241 | 146.5 | 146.6 | 145.8 | 144.3 |  | 115.7 | 116.4 | 113.6 | 111.0 | -- |
| Printing and writing paper and office supplies | 42411,2 | 83.9 | 83.3 | 83.4 | 83.0 | -- | 67.2 | 67.7 | 65.2 | 64.1 | .- |
| Industrial paper | 42413 | 62.6 | 62.3 | 62.4 | 61.3 | -- | 48.5 | 48.7 | 48.4 | 46.9 | -- |
| Druggists' goods | 4242 | 209.8 | 214.2 | 216.5 | 214.9 | -- | 163.1 | 164.4 | 162.7 | 162.5 |  |
| Apparel and piece goods | 4243 | 149.2 | 151.7 | 148.2 | 149.3 | -- | 112.2 | 113.9 | 109.3 | 109.9 | -- |
| Men's and boys' clothing ........... | 42432 | 35.2 | 37.2 | 36.7 58.8 | 36.9 | -- | -- | -- | - |  | -- |
| Women's and children's clothing | 42433 | 62.7 679.2 | 6277. | 58.8 674.7 | 58.8 675.0 | -- | 553.4 | -- 51.2 | 558.1 | 559.9 | -- |
| General line grocery | 42441 | 213.3 | 211.1 | 207.5 | 209.1 | -- | 176.1 | 174.1 | 172.7 | 173.5 | -- |
| Packaged frozen food | 42442 | 29.3 | 28.5 | 29.6 | 29.8 | -- | - | -- |  |  | -- |
| Fruits and vegetables | 42448 | 73.3 | 73.4 | 77.1 | 75.2 | -- | 62.7 | ${ }_{6} 6.6$ | 67.5 | 66.4 | -- |
| Farm product raw materials | 4245 | 74.4 | 70.4 | 75.2 | 73.5 | -- | 61.5 | 57.4 | 63.6 | 62.0 | -- |
| Grains and field beans | 42451 | 42.5 | 39.7 | 42.3 | 42.2 | - | 35.1 | 32.1 | 35.4 | 35.5 | -- |
| Chemicals | 4246 | 132.7 | 133.4 | 136.2 | 136.5 | -- | 96.0 | 96.8 | 103.9 | 104.5 | -- |
| Other chemicals | 42469 | 108.9 | 109.4 | 113.1 | 112.8 | - | 78.0 | 78.4 | 86.1 | 86.0 | -- |
| Petroleum | 4247 | 109.0 | 109.3 | 106.9 | 107.1 | -- | 90.5 | 90.1 | 87.7 | 87.6 | -- |
| Aicoholic beverages | 4248 | 135.6 | ${ }^{136.5}$ | 139.0 | 139.3 | $\cdots$ | 111.5 | 111.9 | 114.6 | 115.0 | -- |
| Beer and ale.... | 42481 | 83.4 | 83.5 | 83.1 | 83.2 | -- | 67.0 | 66.6 | 68.4 | 68.5 | -- |
| Wine and spints ...... | 42482 | 52.2 | 53.11 | 55.9 | 56.1 | - |  |  |  |  | -- |
| Misc. nondurable goods | 4249 | 356.6 | 353.6 | 365.0 | 367.8 | -- | 282.4 | 279.6 | 285.7 | 287.8 |  |
| Farm supplies ............ | 42491 | 103.6 | 101.3 | 104.6 | 103.0 | -- | 81.1 | 79.6 | 82.7 | 81.7 | -- |
| Books and periodicals | 42492 | 59.4 | 60.4 | 63.7 | 63.5 | -- | -- | $\cdots$ | -- | -- | -- |
| Nursery stock and florists' supplies | . 424939 | 48.5 29.8 | 44.8 29.5 | 46.5 | 47.8 30.5 | $\cdots$ | -- | - | -- | -- | - |
| Tobacco and tobacco products ..... | 42494 | 29.8 | 29.5 | 30.6 | 30.5 | -- | -- | - | - | -- | -- |
| Paint, painting supplies, and other nondurable goods. | 42495,9 | 115.3 | 117.6 | 119.6 | 123.0 | -- | 88.1 | 90.5 | 93.2 | 95.9 | - |
| Electronic markets and agents and brokers. | 425 | 661.3 | 663.1 | 675.2 | 680.7 | 686.7 | 498.9 | 498.8 | 514.0 | 520.5 | - |
| Business to business electronic |  |  |  |  |  |  |  |  |  |  |  |
| markets......... | 42511 | 69.2 | 68.6 | 66.9 | 66.9 | -- | 55.8 | 55.3 | 55.3 | 54.9 | -- |
| Wholesale trade agents and brokers | 42512 | 592.1 | 594.5 | 608.3 | 613.8 | -- | 443.1 | 443.5 | 458.7 | 465.6 | -- |
| Retail trade. | 44,45 | 15,299.0 | 15,486.7 | 15,107.0 | 15,464.2 | 15,617.6 | 13,025.6 | 13,209.8 | 12,843.2 | 13,203.2 | 13,354.1 |
| Motor vehicle and parts dealers .... | 44.1 | 1,896.6 | 1,886.4 | 1,911.7 | 1,910.0 | 1,898.6 | 1,561.5 | 1,549.2 | 1,567.3 | 1,564.8 | - |
| Automobile dealers ................... | 4411 | 1,260.9 | 1,256.9 | 1,254.9 | 1,255.2 | 1,250.1 | 1,046.0 | 1,042.3 | 1,040.6 | 1,040.2 | - |
| New car dealers .. | 44111 | 1,148.6 | 1,145.0 | 1,141.1 | 1,140.8 | -- | 964.8 | 961.4 | 959.8 | 958.2 | -- |
| Used car dealers | 44112 | 112.3 | 111.9 | 113.8 | 114.4 | - | 81.2 | 80.9 | 80.8 | 82.0 | - |
| Other motor vehicle deaiers | 4412 | 149.6 | 148.0 | 155.7 | 154.9 | -- | 120.5 | 118.5 | 125.1 | 123.7 | -- |
| Recreational vehicle dealers | 44121 | 36.4 | 35.8 | 40.1 | 40.0 | -- | -- | -- | -- | -- | -- |
| Motorcycle, boat, and other vehicle dealers. | 44122 | 113.2 | 112.2 | 115.6 | 114.9 | -- | 90.1 | 88.8 | 91.7 | 90.2 | $\cdots$ |
| Auto parts, accessories, and tire stores.............................. | 4413 | 486.1 | 481.5 | 501.1 | 499.9 | - | 395.0 | 388.4 | 401.6 | 400.9 | -- |
| Automotive parts and accessories stores. $\qquad$ | 44131 | 325.4 | 322.4 | 336.6 | 335.4 | -- | 265.6 | 261.3 | 270.8 | 269.6 | $\cdots$ |
| Tire dealers | 44132 | 160.7 | 159.1 | 164.5 | 164.5 | -- | 129.4 | 127.1 | 130.8 | 131.3 | - |

[^19]
## ESTABLISHMENT DATA

## EMPLOYMENT

NOT SEASONALLY ADJUSTED

B-12. Employees on nonfarm payrolls by detailed industry-Continued
(In thousands)


[^20]B-12. Employees on nonfarm payrolls by detailed industry - Continued
(In thousands)

| Industry | $\stackrel{2002}{\text { NAICS }}$ code | All employees |  |  |  |  | Production workers ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \text { p } \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. <br> $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{\text {p }} \end{aligned}$ |
| Retail trade-Continued <br> Hobby, toy, and game stores $\qquad$ <br> Sewing, needlework, and piece goods <br> stores. $\qquad$ <br> Musical instrument and supplies <br> stores. $\qquad$ | 45112 | 155.3 | 166.6 | 139.5 | 155.2 | -- | 133.3 | 143.7 | 116.7 | 130.4 | -- |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | 45113 | 53.3 | 53.1 | 51.8 | 52.0 | -- | 42.8 | 42.6 | 42.2 | 42.4 | -- |
|  |  | 34.1 |  |  |  |  |  |  |  |  |  |
|  | 45114 |  | 34.2 | 35.9 | 35.7 | -- | -- | -- | -- | $\cdots$ | -- |
| Book, periodical, and music stores ......... | 45121 | 226.4 | 236.9 | 206.9 | 216.6 | -- | 184.8 | 196.3 | 170.0 | 179.1 |  |
| Book stores and news dealers .... |  | 158.6 | 166.5 | 152.5 | 156.4 | -- | 130.6 | 138.8 | 128.1 | 130.7 | -- |
| Prerecorded tape, CD, and record stores. $\qquad$ | 45122 | 67.8 | 70.4 | 54.4 | 60.2 | -- | 54.2 | 57.5 | 41.9 | 48.4 | -- |
| General merchandise stores | 452 | 3,012.7 | $\begin{aligned} & 3,080.7 \\ & 1,799.5 \end{aligned}$ | 2,839.2 | 3,026.9 | 3,093.0 | 2,797.8 | 2,865.5 | 2,626.2 | 2,812.2 | -- |
| Department stores ................................ |  |  |  | 1,622.1 | 1,766.2 | 1,809.5 | 1,632.3 | 1,676.7 | 1,504.3 | 1,649.0 | -- |
|  | 4521111 | $\begin{array}{r} 1,754.9 \\ 795.2 \\ 959.7 \end{array}$ | $\begin{aligned} & 827.5 \\ & 972.0 \end{aligned}$ | $\begin{aligned} & 729.5 \\ & 892.6 \end{aligned}$ | $\begin{aligned} & 804.6 \\ & 961.6 \end{aligned}$ | -- |  | $\begin{aligned} & 752.6 \\ & 924.1 \end{aligned}$ | $\begin{aligned} & 660.3 \\ & 844.0 \end{aligned}$ | $\begin{aligned} & 736.2 \\ & 91.8 \end{aligned}$ | -- |
| Discount department stores | 452112 |  |  |  |  |  |  |  |  |  | -- |
| Other general merchandise stores | 452112 | $\begin{array}{r}1,257.8 \\ 927.0 \\ \hline 330.8\end{array}$ | $\begin{array}{r} 972.0 \\ 1,281.2 \\ 939.2 \end{array}$ | $\begin{array}{r} 892.6 \\ 1,217.1 \end{array}$ | $\begin{array}{r} 961.6 \\ 1,260.7 \end{array}$ | -- | $\begin{array}{r} 911.9 \\ 1,165.5 \end{array}$ | $\begin{array}{r} 924.1 \\ 1,188.8 \end{array}$ | $\begin{array}{r} 844.0 \\ 1,121.9 \end{array}$ | $\begin{array}{r} 912.8 \\ 1,163.2 \end{array}$ | $\begin{aligned} & - \\ & - \\ & \hline \end{aligned}$ |
| Warehouse clubs and supercenters | 45291 |  |  | $\begin{aligned} & 892.7 \\ & 324.4 \end{aligned}$ | $\begin{aligned} & 920.2 \\ & 340.5 \end{aligned}$ | -- | $\begin{aligned} & 879.5 \\ & 286.0 \end{aligned}$ | $\begin{aligned} & 891.9 \\ & 296.9 \end{aligned}$ | $\begin{aligned} & 843.7 \\ & 278.2 \end{aligned}$ | $\begin{array}{r} 1,163.2 \\ 870.4 \end{array}$ |  |
| All other general merchandise stores ... | 45299 | $\begin{aligned} & 330.8 \\ & 946.5 \end{aligned}$ | 342.0 |  |  |  |  |  |  | $292.8$ |  |
| Miscellaneous store retailers | $\left.\right\|_{453} ^{4531}$ |  | 958.5 | 936.7 | 941.7 | 950.0-- | 765.7 | 776.2 | 757.9 | $\begin{array}{r} 767.2 \\ 88.0 \end{array}$ | -- |
| Florists |  | 111.3 | 114.2 | 104.3 | 106.3 |  | 92.2 | 95.5 | 85.8 |  | -- |
| Office supplies, stationery, and gift stores $\qquad$ | $4532$ | $\begin{aligned} & 428.3 \\ & 181.2 \end{aligned}$ | $\begin{aligned} & 435.2 \\ & 182.1 \end{aligned}$ | 424.3 | 428.5 | -- | 348.4 | 353.8 | 345.3 | 350.7 | -- |
| Office supplies and stationery/ stores |  |  |  | 184.8 | 184.7 | -- | 142.9 | 143.7 | 148.8 | 149.7 | -- |
| Gift, novelty, and souvenir stores ..... | 45322 | 247.1 | 253.1 | 239.5 | 243.8 | -- | 205.5 | 210.1 | 196.5 | 201.0 | -- |
| Used merchandise stores | 4533 | 112.6 | 112.5 | 117.1 | 116.6 | -- | 93.3 | 93.5 | 99.5 | 99.3 | -- |
| Other miscellaneous store retailers | 4539 | 294.3 | 296.2 | 291.0 | 290.3 | -- | 231.8 | 233.4 | 227.3 | 229.2 | -- |
| Pet and pet supplies stores. | 45391 | 78.0 | 78.3 | 78.1 | 78.0 | $\cdots$ | 62.4 | 63.1 | 62.1 | 62.8 | -- |
| Art dealers ...................... | 45392 | 24.2 | 24.7 | 23.8 | 23.5 | -- | -- | -- | - | -- | -- |
| Manufactured and mobile home dealers. | $45393$ | $\begin{array}{r} 29.1 \\ 163.0 \end{array}$ | $\begin{array}{r} 29.7 \\ 163.5 \end{array}$ | $\begin{array}{r} 26.5 \\ 162.6 \end{array}$ | $\begin{array}{r} 25.5 \\ 163.3 \end{array}$ | -- | -- | $--$ | $--$ | $127.1$ | -- |
| All other miscellaneous store retailers .. | $45399$ |  |  |  |  | -- | 127.1 |  |  |  | -- |
| Nonstore retailers | 454 | 444.7 | 450.1 | 436.2 | 452.1 | 456.4 | 366.8 | 370.4 | 361.7 | 376.1 | -- |
| Electronic shopping and mail-order | 4541 | 240.1 | 243.4 | 238.9 | 252.0 | -- | 196.8 | 198.9 | 199.6 | 212.0 | -- |
| Electronic shopping and electronic |  |  |  |  |  |  |  |  |  |  |  |
| auctions.................................. | 454111,2 | 59.7 | 59.6 | 67.3 | 69.0 | -- | -- | -- | $\cdots$ | $\overline{-}$ | -- |
| Mail-order houses | 454113 | 180.4 | 183.3 | 171.6 | 183.0 | --- | 152.0 | 153.6 | 145.8 | 156.2 | -- |
| Vending machine operators | 4542 | 49.9 | 49.3 | 45.4 | 45.5 | -- | -- | - | 125 | 127 | -- |
| Direct selling establishments | 4543 | 154.7 | 157.2 | 151.9 | 154.6 | -- | 129.0 | 131.1 | 125.4 | 127.2 | -- |
| Fuel dealers ..................... | 45431 | 101.3 | 102. ${ }^{\text {a }}$ | 98.1 | 100.7 | -- | 85.6 | 87.2 | 82.7 | 85.0 | -- |
| Heating oil dealers .......................... | 454311 | 54.5 | 55.7 | 53.0 | 54.9 | -- | 45.3 | 46.7 | 44.2 | 46.0 | -- |
| Liquefied peiroleum gas, bottled gas, and other fuel dealers. | 454312,9 | 46.8 | 47.'1 | 45.1 | 45.8 | -- | 40.3 | 40.5 | 38.5 | 39.0 | -- |
| Other direct selling establishments | 45439 | 53.4 | 54.4 | 53.8 | 53.9 | -- | 43.4 | 43.9 | 42.7 | 42.2 | -- |
| Transportation and warehousing. | 48,49 | 4,209.8 | 4,205. h | 4,298.8 | 4,298.4 | 4,320.1 | 3,594.0 | 3,589.8 | 3,698.4 | 3,703.8 | 3,726.6 |
| Air transportation | 481 | 512.6 | 514.6 | 511.8 | 510.4 | 511.3 | 435.5 | 436.0 | 432.1 | 430.9 | -- |
| Scheduled air transportation | 4811 | 469.0 | 470.7 | 464.5 | 462.9 | -- | 399.8 | 399.7 | 391.2 | 390.1 | -- |
| Nonscheduled air transportation | 4812 | 43.6 | 43.9 | 47.3 | 47.5 | -- | -- | -- | - | -- | -- |
| Rail transportation | 482 | 216.6 | 216.5 | 218.5 | 218.0 | 217.0 | -- | -- | -- | -- | -- |
| Water transportation | 483 | 49.6 | 48.9 | 51.2 | 48.7 | 48.9 | -- | -- | -- | -- | -- |
| Sea, coastal, and Great Lakes transportation. | 4831 | 31.3 | 31.5 | 34.4 | 32.4 | -- | -- | -- | -- | -- | -- |
|  | 484 | 1,347.0 | 1,344.4 | 1,383.6 | 1,375.3 | 1,381.4 | 1,165.5 | 1,161.6 | 1,206.2 | 1,201.3 | -- |
| General freight trucking | . 4841 | , 947.7 | , 947.6 | 968.2 | 968.2 | 1,381.4 | 830.6 | 830.4 | 852.6 | 853.0 | -- |
| General freight trucking, locial ................ | . 48411 | 234.3 | 233.5 | 236.0 | 235.8 | -- | 201.8 | 200.0 | 202.9 | 202.4 | -- |
| General freight trucking, long-distance . | . 48412 | 713.4 | 714.1 | 732.2 | 732.4 | -- | 628.8 | 630.4 | 649.7 | 650.6 | -- |
| General freight trucking, long-distance TL. | 484121 | 504.6 | 505.8 | 512.8 | 512.6 | -- | 448.3 | 450.4 | 458.5 | 458.6 | - |
| General freight trucking, long-distance LTL | 484122 | 208.8 | 208.3 | 219.4 | 219.8 | -- | 180.5 | 180.0 | 191.2 | 192.0 | -- |
| Specialized freight trucking | 4842 | 399.3 | 396.8 | 415.4 | 407.1 | -- | 334.9 | 331.2 | 353.6 | 348.3 | -- |
| Used household and office goods |  |  |  | 99.7 | 95.7 | -- | 77.9 | 77.9 | 82.5 | 80.0 | -- |
| moving.................................... | . 484822 | 198.1 | 195.1 | 209.6 | 204.2 | -- | 165.1 | 161.4 | 178.3 | 173.9 | -- |
| Other specialized trucking, long-distance. | 48423 | 105.4 | 105.7 | 106.1 | 107.2 | -- | 91.9 | 91.9 | 92.8 | 94.4 | -- |

See footnotes at end of table.

## B-12. Employees on nonfarm payrolls by detailed industry-Continued

(In thousands)

| Industry | 2002NAICS | All employees |  |  |  |  | Production workers ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Nov. <br> 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{\text {p }}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \text { p } \end{aligned}$ | Nov. <br> 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ |
| Transportation and warehousing-Continued <br> Transit and ground passenger transportation. |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | $485$ | 398.5 | 398.6 | 398.1 | 398.3 | 400.0 | 363.0 | 362.2 | 365.0 | 364.9 | -- |
| Urban transit systems | . 4851 | 35.8 | 36.7 | 36.8 | 36.2 | -- | 32.7 | 33.5 | 33.2 | 32.6 | -- |
| Interurban and rural bus transportation | 4852 | 21.0 | 21.0 | 20.3 | 20.2 | -- | -- | -- | -- | -- | -- |
| Taxi and limousine service .................. | . 4853 | 66.6 | 66.2 | 66.7 | 67.1 | -- | -- | -- | -- | -- | -- |
| Taxi service. |  | 31.4 | 31.4 | 30.7 | 31.7 | -- | $\cdots$ | -- | -- | -- | -- |
| Limousine service | $. \begin{aligned} & 48531 \\ & 48532 \end{aligned}$ | 35.2 | 34.8 | 36.0 | 35.4 | -- | -- | -- | -- | -- | -- |
| School and employee bus | 4854 |  |  |  |  |  |  |  |  |  |  |
| transportation................. |  | 184.8 | 184.7 | 185.8 | 186.6 | -- | 172.1 | 171.0 | 174.8 | 175.9 | -- |
| Charter bus industry | 4855 | 32.1 | 31.6 | 30.4 | 30.4 | -- | - | -- | -- | -- | -- |
| Other ground passenger transportation .. | 4859 | 58.2 | 58.4 | 58.1 | 57.8 | -- | 51.6 | 52.0 | 52.9 | 52.5 | -- |
| Pipeline transportation | 486 | 38.9 | 38.9 | 38.5 | 38.4 | 38.6 | 28.3 | 28.4 | 27.9 | 27.9 | -- |
| Scenic and sightseeing transportation | 487 | 25.2 | 24.7 | 31.2 | 27.5 | 25.7 | 19.1 | 18.9 | 25.2 | 21.8 | -- |
| Support activities for transportation ............ | $\begin{aligned} & 488 \\ & 4881 \\ & 48811 \end{aligned}$ | 513.2 | 514.1 | 530.2 | 531.5 | 537.6 | 419.2 | 419.8 | 437.1 | 438.0 | -- |
| Support activities for air transportation .... |  | 134.2 | 137.0 | 137.3 | 136.9 | -- | 111.5 | 114.3 | 116.4 | 115.8 | -- |
| Airport operations .............................. |  | 61.9 | 62.5 | 60.6 | 60.6 | -- | 52.5 | 53.6 | 52.5 | 52.3 | -- |
| Support activities for water | 4883 |  |  |  |  |  |  |  |  |  |  |
| transportation...... |  | 93.3 | 91.6 | 98.3 | 97.4 | -- | 82.2 | 80.2 | 86.9 | 86.2 | -- |
| Port and harbor operations | $\begin{aligned} & 48831 \\ & 48832 \end{aligned}$ | 21.8 | 20.9 | 26.3 | 26.9 | -- | 20.2 | 19.4 | 24.8 | 25.4 | - |
| Marine cargo handling ....... |  | 40.9 | 40.1 | 41.7 | 40.2 | -- | 37.0 | 36.0 | 38.5 | 37.0 | -- |
| Navigational services and other water transportation support activities. | 48833,9 | 30.6 | 30.6 | 30.3 | 30.3 | -- | -- | -- | -- | -- | -- |
| Support activities for road | $-4884$ |  |  |  |  |  | 59.2 |  |  |  |  |
| transportation................. |  | 69.6 42.9 | 69.7 427 | 70.8 44.1 | 71.7 457 | -- | 59.2 | 59.0 | 58.4 | 59.7 | - |
| Freight transportation arrangement | 4885 | 165.6 | 166.0 | 170.2 | 171.4 | -- | 123.8 | 124.2 | 129.3 | 130.2 | -- |
| Support activities for other transportation, including rail |  | 50.5 | 49.8 | 53.6 | 54.1 | -- | 42.5 | 42.1 | 46.1 | 46.1 | -- |
| Couriers and messengers | $\begin{aligned} & .491,2 \\ & 4921 \\ & 4911,22 \end{aligned}$ | 574.1 | 579.9 | 580.1 | 592.3 | 608.2 | 465.8 | 473.2 | 484.1 | 499.1 | -- |
| Couriers ...................... |  | 521.2 | 526.0 | 527.7 | 538.6 | -- | 421.2 | 428.3 | 440.2 | 454.0 | -- |
| Local messengers and local delivery ....... |  | 52.9 | 53.9 | 52.4 | 53.7 | -- | -- | --- | -- | -- | -- |
| Warehousing and storage | $\text { .. } \left\lvert\, \begin{aligned} & 493 \\ & 49311 \end{aligned}\right.$ | 534.1 | 525.2 | 555.6 | 558.0 | 551.4 | 460.5 | 452.8 | 480.4 | 482.3 | -- |
| General warehousing and storage ........ |  | 440.8 | 432.2 | 455.9 | 458.8 | -- | 383.8 | 376.4 | 397.2 | 399.7 | -- |
| Refrigerated warehousing and storage $\qquad$ | 49312 | 43.6 | 43.4 | 49.9 | 49.2 | -- | 36.6 | 36.7 | 42.8 | 42.1 | -- |
| Miscellaneous warehousing and | 49313,9 |  |  |  |  |  |  |  |  |  |  |
| storage................................... |  | 49.7 | 49.6 | 49.8 | 50.0 | -- | 40.1 | 39.7 | 40.4 | 40.5 | -- |
| Utilities..................................................... | $22$ | 578.3 | 578.4 | 581.0 | 579.8 | 578.9 | 465.9 | 464.9 | 462.1 | 462.0 | 461.1 |
| Power generation and supply ................. | $[2211$ | 416.4 | 416.8 | 418.3 | 416.9 | -- | 331.6 | 330.9 | 325.3 | 324.7 | -- |
| Electric power generation ... | 22111 | 252.4 | 252.5 | 252.2 | 251.2 | -- | 194.7 | 193.8 | 185.7 | 185.4 | -- |
| Hydroelectric power generation ... | $\begin{array}{r} 221111 \\ 221112 \end{array}$ | 52.4 | 52.8 | 50.9 | 50.7 | -- | - | -- | - | -- | -- |
| Fossil fuel electric power generation . |  | 140.2 | 140.2 | 141.5 | 140.8 | -- | 104.0 | 103.9 | 102.3 | 102.3 | -- |
| Nuclear and other electric power generation | 221113,9 | 59.8 | 59.5 | 59.8 | 59.7 | -- | -- | -- | -- | -- | -- |
| Electric power transmission and distribution | 22112 | 164.0 | 164.3 | 166.1 | 165.7 | - | 136.9 | 137.1 | 139.6 | 139.3 | - |
| Electric bulk power transmission |  |  |  |  |  |  |  |  |  |  |  |
| and control............................. |  | 26.7 | 27.1 | 27.7 | 27.5 | -- | 22.7 | 23.1 | 23.9 | 23.8 | -- |
| Electric power distribution ......... | $221121$ | 137.3 | 137.2 | 138.4 | 138.2 | -- | 114.2 | 114.0 | 115.7 | 115.5 | -- |
| Natural gas distribution .......................... | $\begin{array}{l\|l} . . . & 2212 \\ . . & 2213 \end{array}$ | 115.2 | 114.7 | 115.7 | 116.0 | -- | 99.1 | 98.6 | 100.1 | 100.6 | -- |
| Water, sewage and other systems ......... |  | 46.7 | 46.9 | 47.0 | 46.9 | -- | 35.2 | 35.4 | 36.7 | 36.7 | -- |
| Information. | $2213$ | 3,177 | 3,189 | 3,157 | 3,171 | 3,169 | 2,356 | 2,372 | 2,433 | 2,447 | 2,451 |
| Publishing industries, except Internet $\qquad$ Newspaper, book, and directory publishers $\qquad$ | 511 | 921.2 | 922.8 | 912.5 | 916.7 | 918.0 | 645.7 | 650.2 | 665.1 | 670.8 | -- |
|  | . 51111 | 684.9 | 686.5 | 670.8 | 673.5 | -- | 462.5 | 465.8 | 474.9 | 479.4 | $\cdots$ |
| Newspaper publishers ................................................. |  | 379.0 | 379.8 | 371.2 | 373.3 | -- | 261.0 | 262.0 | 261.8 | 264.5 | -- |
| Periodical publishers ............................... | .. 51112 | 153.1 | 153.0 | 150.5 | 150.4 | .- | 98.1 | 98.8 | 107.0 | 107.7 | - |
| Book publishers ................................. | 51113 | 74.6 | 74.9 | 73.4 | 73.0 | -- | 46.9 | 47.9 | 50.5 | 50.9 | -- |
| Directory and mailing list publishers ..... | 51114 | 46.4 | 47.2 | 46.4 | 47.1 | -- | -- | -- | -- | -- | -- |
| Other publishers ................................. | 51119 | 31.8 | 31.6 | 29.3 | 29.7 | -- | -- | -- | -- | -- | $\cdots$ |
| Software publishers .............................. | 5112 | 236.3 | 236.3 | 241.7 | 243.2 | -- | 183.2 | 184.4 | 190.2 | 191.4 | - |
| Motion picture and sound recording industries $\qquad$ | . 512 | 382.9 | 392.5 | 389.8 | 390.7 | 388.8 | 307.5 | 316.2 | 307.6 | 309.1 | -- |

See footnotes at end of table.

## ESTABLISHMENT DATA EMPLOYMENT NOT SEASONALLY ADJUSTED

B-12. Employees on nonfarm payrolls by detailed industry-Continued
(In thousands)

| Industry | 2002 code | All employees |  |  |  |  | Production workers ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec, } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{p} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{\text {p }} \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Information-Continued |  |  |  |  |  |  |  |  |  |  |  |
| Motion picture and video industries | 5121 | 357.4 | 367.2 | 363.9 | 366.1 | -- | 291.4 | 300.4 | 291.5 | 293.5 | -- |
| Motion picture and video production ..... | 51211 | 193.5 | 197.8 | 206.4 | 207.0 | -- | 148.2 | 150.7 | 154.8 | 152.9 | -- |
| Motion picture and video exhibition ...... | 51213 | 134.1 | 139.2 | 129.7 | 130.6 | -- | 119.5 | 125.8 | 116.0 | 119.1 | -- |
| Miscellaneous motion picture and video industries | 51212,9 | 29.8 | 30.2 | 27.8 | 28.5 | -- | - | -- | -- |  | $\ldots$ |
| Sound recording industries | 5122 | 25.5 | 25.3 | 25.9 | 24.6 | -- | -- | -- | -- | -- | - |
| Broadcasting, except Internet .. | 515 | 328.5 | 331.5 | 338.6 | 340.0 | 341.7 | 256.3 | 259.8 | 267.6 | 268.1 | -- |
| Radio and television broadcasting | 5151 | 241.8 | 244.0 | 247.9 | 249.0 | -- | 194.4 | 197.2 | 202.2 | 202.6 | -- |
| Radio broadcasting .... | 51511 | 112.9 | 113.6i | 115.7 | 116.2 | -- | 93.5 | 94.5 | 97.1 | 97.0 | -- |
| Television broadcasting ...................... | 51512 | 128.9 | 130.4 | 132.2 | 132.8 | -- | 100.9 | 102.7 | 105.1 | 105.6 | -- |
| Cable and other subscription programming | 5152 | 86.7 | 87.5 | 90.7 | 91.0 | -- | -- | -- | -- | -- | -- |
| Internet publishing and broadcasting | 516 | 30.4 | $30 . \mathrm{c}$ | 35.4 | 36.4 | 36.6 | -- | -- | -- | -- | -- |
| Telecommunications | 517 | 1,061.7 | 1,060.6 | 1,027.0 | 1,032.4 | 1,031.1 | 786.8 | 787.4 | 818.3 | 824.3 | -- |
| Wired telecommunications carriers ......... | 5171 | 560.8 | 560.0 | 533.2 | 534.6 | , | 407.9 | 407.2 | 422.8 | 426.3 | -- |
| Wireless telecommunications carriers .... | 5172 | 196.9 | 197.4 | 200.7 | 202.8 | -- | 149.8 | 150.9 | 165.3 | 165.8 | -- |
| Cellular and other wireless carriers ... | 517212 | 174.4 | 176.5 | 179.2 | 181.3 | -- | 131.4 | 133.7 | 147.1 | 147.6 | -- |
| Telecommunications resellers | 5173 | 144.2 | 143. ${ }^{\text {a }}$ | 134.6 | 135.4 | -- | 101.7 | 102.0 | 105.2 | 106.5 | - |
| Cable and other program distribution | 5175 | 132.2 | 131.5 | 129.6 | 130.2 | -- | 105.8 | 105.5 | 103.2 | 103.5 | -- |
| ISPs, search portals, and data |  |  |  |  |  |  |  |  |  |  |  |
| processing............................. | 518 | 404.0 | 403.4 | 405.1 | 405.9 | 403.6 | 297.6 | 296.2 | 307.0 | 308.4 | -- |
| ISPs and web search portals ........... Data processing and related services | 5181 5182 | 123.1 280.9 | 280. 1 | 1282.9 | 1223.9 | -- | 205.3 | 91.1 205.1 | 915.9 215.9 | 91.7 216.7 | -- |
| Other information services | 519 | 48.2 | 48.4 | 48.9 | 48.4 | 48.7 | 37.5 | 38.1 | 39.7 | 38.9 | -- |
| Financial activities? |  | 7,972 | 7,97: | 8,080 | 8,097 | 8,117 | 5,948 | 5,948 | 6,026 | 6,037 | 6,042 |
| Finance and insurance | 52 | 5,919.8 | 5,915.5 | 5,977.1 | 5,997.6 | 6,018.8 | 4,378.7 | 4,372.0 | 4,408.5 | 4,423.4 | -- |
| Monetary authorities - central bank | 521 | 22.5 | 22.5 | 21.5 | 21.2 | 21.1 | -- | -- | -- | -- | -- |
| Credit intermediation and related |  |  |  |  |  |  |  |  |  |  |  |
| activities... | 522 | 2,787.8 | 2,784.6 | 2,816.3 | 2,835.4 | 2,846.3 | 2,051.4 | 2,047.3 | 2,057.7 | 2,072.8 | - |
| Depository credit intermediation | 5221 | 1,754.0 | 1,755.3 | 1,768.1 | 1,777.7 | 1,785.3 | 1,283.4 | 1,283.7 | 1,276.3 | 1,282.2 | -- |
| Commercial banking ............. | 52211 | 1,277.6 | 1,277.3 | 1,284.1 | 1,291.7 | 1,296.7 | 916.2 | 915.9 | 905.5 | 909.2 | -- |
| Savings institutions ... | 52212 | 250.7 | 250.3 | 249.0 | 249.0 | -- | 188.1 | 188.7 | 184.9 | 185.7 | -- |
| Credit unions and other depository credit intermediation. | 52213,9 | 225.7 | 226.7 | 235.0 | 237.0 | -- | 179.1 | 179.1 | 185.9 | 187.3 | -- |
| Nondepository credit intermediation | 5222 | 734.8 | 732.0 | 749.0 | 755.3 | -- | 549.2 | 545.7 | 562.4 | 569.5 | -- |
| Credit card issuing ...................... | 52221 | 133.9 | 133.9 | 134.5 | 135.0 | $\cdots$ | 102.6 | 102.6 | 95.7 | 96.7 | -- |
| Sales financing ..... | 52222 | 108.4 | 108.6 | 108.4 | 110.0 | -- | 74.7 | 75.2 | 75.8 | 76.8 | -- |
| Other nondepository credit intermediation | 52229 | 492.5 | 489.5 | 506.1 | 510.3 | -- | 371.9 | 367.9 | 390.9 | 396.0 | -- |
| Consumer lending | 522291 | 98.4 | 100.3 | 98.7 | 99.4 | -- | 69.0 | 71.2 | 73.2 | 74.1 | -. |
| Real estate credit | 522292 | 322.6 | 318.1 | 335.9 | 339.0 | - | 255.3 | 249.3 | 268.2 | 271.4 | -- |
| Miscellaneous nondepository credit intermediation | 522293,4,8 | 71.5 | 71.1 | 71.5 | 71.9 | -- | 47.6 | 47.4 | 49.5 | 50.5 | -- |
| Activities related to credit intermediation | 5223 | 299.0 | 297.3 | 299.2 | 302.4 | -- | 218.8 | 217.9 | 219.0 | 221.1 | -- |
| Mortgage and nonmortgage loan brokers | 52231 | 122.1 | 121.7 | 128.6 | 129.8 | -- | 95.0 | 95.7 | 102.1 | 103.4 | -- |
| Financial transaction processing and |  |  |  |  |  |  |  |  |  |  |  |
| clearing | 52232 | 83.1 | 82.8 | 83.1 | 84.0 | -- | - | -- | $\cdots$ | $\cdots$ | -- |
| Other credit intermediation activities .... | 52239 | 93.8 | 92.8 | 87.5 | 88.6 | -- | 64.1 | 62.7 | 55.5 | 55.9 | -- |
| Securities, commodity contracts, |  |  |  |  |  |  |  |  |  |  |  |
| investments.............................. | 523 | 768.1 | 771.4 | 797.9 | 800.0 | 803.2 | 488.5 | 488.7 | 507.4 163.0 | 508.0 | -- |
| Securities brokerage .......................... | 52312 | 291.2 | 291.5 | 292.6 | 294.7 | -- | 169.0 | 168.5 | 163.0 | 164.3 | -- |
| Securities and commodity contracts | 5231,2 | 493.1 | 494.7 | 505.4 | 509.0 | -- | 307.1 | 306.3 | 307.5 | 309.1 | -- |
| Other financial investment activities | 5239 | 275.0 | 276.7 | 292.5 | 291.0 | -- | 181.4 | 182.4 | 199.9 | 198.9 | -- |
| Miscellaneous intermediation ... | 52391 | 28.0 | 28.2 | 30.8 | 29.6 | -- | -- | -- | -- | -- | -- |
| Portfolio management .......... | 52392 | 100.1 | 100.4 | 108.5 | 108.8 | -- | 66.3 | 66.5 | 76.2 | 76.9 | -- |
| Investment advice ...... | 52393 | 97.5 | 98.6 | 105.0 | 104.4 | -- | 64.0 | 64.7 | 73.7 | 73.6 | -- |
| All other financial investment activities | 52399 | 49.4 | 49.5 | 48.2 | 48.2 | -- | -- | -- | -- | -- | - |
| Insurance carriers and related activities ..... | . 524 | 2,261.8 | 2,256.3 | 2,264.4 | 2,264.6 | 2,270.7 | 1,766.9 | 1,763.8 | 1,775.6 | 1,775.2 | -- |
| Insurance carriers ............................... | . 5241 | 1,418.8 | 1,412.1 | 1,401.1 | 1,401.5 | -- | 1,113.8 | 1,110.0 | 1,106.5 | 1,105.9 | -- |
| Direct life and health insurance carriers. | 52411 | 786.8 | 784.0 | 770.6 | 772.4 | -- | 597.7 | 596.0 | 589.4 | 590.5 | -- |

See footnotes at end of table.

## ESTABLISHMENT DATA

EMPLOYMENT
NOT SEASONALLY ADJUSTED

B-12. Employees on nonfarm payrolls by detailed industry - Continued
(in thousands)

| Industry | 2002 NAICS code | All employees |  |  |  |  | Production workers ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Nov. 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | Dec. $2004^{\mathrm{P}}$ | Nov. <br> 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{\mathrm{p}}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \text { p } \end{aligned}$ |
| Financial activities-Continued <br> Direct life insurance carriers Direct health and medical insurance carriers. | 524113 | 441.0 | 437.3 | 425.5 | 425.9 | -- | 312.8 | 309.4 | 302.8 | 303.5 | -- |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{aligned} & 524114 \\ & 52412 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |
|  |  | 345.8 602.2 | 346.7 598.2 | 345.1 601.0 | 346.5 599.4 | -- | 284.9 496.2 | 286.6 | 286.6 498.2 | 287.0 496.6 | -- |
| Direct property and casualty | 524126 | 498.2 | 495.8 | 494.5 | 493.8 | -- | 420.5 | 418.8 | 417.1 | 416.6 | -- |
| insurers.............................. |  |  |  |  |  |  |  |  |  |  |  |
| Direct title insurance and other direct insurance carriers.. | 524127,8 | 104.0 | 102.4 | 106.5 | 105.6 | -- | 75.7 | 75.3 | 81.1 |  | -- |
| Reinsurance carriers |  | 29.8 | 29.9 | 29.5 | 29.7 | -- | 19.9 | 19.9 | 18.9 | 18.8 | -- |
| Insurance agencies, brokerages, and |  |  |  |  |  |  |  |  |  |  |  |
| related services.............................................. | 5242 | 843.0 | 844.2 | 863.3 | 863.1 | -- | 653.1 | 653.8 | 669.1 | 669.3 | -- |
| Insurance agencies and brokerages | 52421 | 633.6 | 632.2 | 650.6 | 648.9 | -- | 483.1 | 482.6 | 498.7 | 498.1 | -- |
| Other insurance-related activities | 52429 | 209.4 | 212.0 | 212.7 | 214.2 | - | 170.0 | 171.2 | 170.4 | 171.2 | - |
| Claims adjusting | 524291 | 49.2 | 49.4 | 50.7 | 51.3 | -- | 41.1 | 41.0 | 41.8 | 42.5 | -- |
| Third-party administration of insurance funds | 524292 | 114.5 | 116.8 | 117.1 | 117.4 | - | 93.1 | 94.8 | 95.1 | 94.8 | -- |
| All other insurance-related activities .. | 524298 | 45.7 | 45.8 | 44.9 | 45.5 | -- | 93.1 | -- | 95.1 | -- | -- |
| Funds, trusts, and other financial vehicles . | 525 | 79.6 | 80.7 | 77.0 | 76.4 | 77.5 | 56.3 | 56.6 | 54.2 | 53.8 | -- |
| Insurance and employee benefit funds .... | 5251 | 43.9 | 44.8 | 40.4 | 40.0 | -- | -- | -- | $\square$ | - | -- |
| Other investment pools and funds .......... | 5259 | 35.7 | 35.9 | 36.6 | 36.4 | -- | 20.7 | 20.5 | 21.3 | 21.5 | -- |
| Real estate and rental and leasing | 53 | 2,052.2 | 2,059.0 | 2,102.7 | 2,099.1 | 2,098.4 | 1,569.0 | 1,575.8 | 1,617.9 | 1,613.4 | -- |
| Real estate | 53153115311153112 | 1,387.8 | 1,394.3 | 1,435.6 | 1,437.9 | 1,435.1 | 1,036.9 | 1,044.6 | 1,085.6 | 1,084.5 | -- |
| Lessors of real estate |  | 606.6 | 610.6 | 609.6 | 608.5 | -- | 478.1 | 482.7 | 480.4 | 476.9 | -- |
| Lessors of residential buildings |  | 381.2 | 381.3 | 384.2 | 383.2 | -- | 306.3 | 306.7 | 308.6 | 306.0 | -- |
| Lessors of nonresidential buildings |  | 148.5 | 151.5 | 147.0 | 148.3 | -- | 115.5 | 118.6 | 113.0 | 113.5 | $\cdots$ |
| Miniwarehouse and self-storage unit operators. | $\left\lvert\, \begin{aligned} & 53113 \\ & 53119 \end{aligned}\right.$ | 34.8 |  |  |  |  |  |  |  |  | .. |
| Lessors of other real estate property .............................. |  | 42.1 | 34.5 43.3 | 36.1 42.3 | 36.3 40.7 | -- | $\stackrel{-}{29.5}$ | 31.0 | -- 31.6 | 30.2 | - |
| Offices of real estate agents and | 5312 |  | 312.2 | 338.2 | 339.7 | -- | 220.9 | 219.8 | 243.0 | 243.7 | $\cdots$ |
| brokers................................ |  | 312.8 <br> 468.4 |  |  |  |  | 337.9 |  |  | 363.9 |  |
| Activities related to real estate | 5313 |  | 471.5 | 487.8 | 489.7 | -- |  | 342.1 | 362.2 |  | - |
| Real estate property managers. | 53131 | 394.6 | 397.8278.6 | $\begin{aligned} & 411.5 \\ & 286.8 \end{aligned}$ | $\begin{aligned} & 412.6 \\ & 287.6 \end{aligned}$ | -- | 291.2 | 295.2 | 308.4 | 308.6 | -- |
| Residential property managers | 531311 | 276.1 |  |  |  |  | 203.6 | 207.4 | 214.7 | 214.4 | -. |
| Nonresidential property managers | 531312 | $\begin{array}{r} 118.5 \\ 41.9 \end{array}$ | $\begin{array}{r} 119.2 \\ 41.6 \end{array}$ | $\begin{array}{r} 124.7 \\ 42.7 \end{array}$ | $\begin{array}{r} 125.0 \\ 43.7 \end{array}$ | -- | 87.6 | 87.8 | 93.7 | 94.2 | -- |
| Offices of real estate appraisers. | 53132 |  |  |  |  | -- | -- | -- | -- |  |  |
| Other activities related to real estate | 53139 | 31.9 | 32.1 | 33.6 | 33.4 | -- | -- | -- | -- | -- | -- |
| Rental and leasing services | 532 | 634.9 | 634.7 | 638.9 | 632.7 | 634.7 | 508.5 | 507.4 | 510.1 | 505.7 | -- |
| Automotive equipment rental and | $5321$ | $\begin{aligned} & 200.7 \\ & 136.1 \end{aligned}$ | $\begin{aligned} & 200.0 \\ & 136.0 \end{aligned}$ | $\begin{aligned} & 208.8 \\ & 143.9 \end{aligned}$ | $\begin{aligned} & 207.9 \\ & 143.9 \end{aligned}$ | -- | $\begin{aligned} & 165.7 \\ & 111.9 \end{aligned}$ | $\begin{aligned} & 164.2 \\ & 111.4 \end{aligned}$ | $\begin{aligned} & 173.1 \\ & 119.8 \end{aligned}$ | $\begin{aligned} & 171.3 \\ & 118.6 \end{aligned}$ | -- |
| leasing...................................... |  |  |  |  |  |  |  |  |  |  |  |
| Passenger car rental and leasing |  |  |  |  |  |  |  |  |  |  |  |
| Truck, trailer, and RV rental and leasing | 53212 | 64.6 | 64.0 | 64.9 | $64.0$ | -- | -- | $224.0$ | -- | - | -- |
| Consumer goods rental | 53223 | 278.2 | 278.6 | 270.4 |  | -- | 223.2 |  | 213.2 | 213.3 | -- |
| Video tape and disc rental |  | 151.3 | 153.3 | 144.9 | 149.5 | -- | 126.2 | 128.2 | 115.9 | 120.9 | -- |
| Miscellaneous consumer goods rental. | 53221,2,9 | 126.9 | 125.3 | 125.5 | 120.9 | -- | 97.0 | 95.8 | 97.3 | 92.4 | -- |
| Home health equipment rental .......... | 532291 | 37.8 | 37.9 | 38.4 | 37.3 | -- | - | - |  |  | -- |
| General rental centers ................. | 5323 | 55.6 | 54.8 | 55.4 | 50.6 | -- | 42.9 | 42.0 | 44.0 | 39.9 | -- |
| Machinery and equipment rental and | 5324 | 100.4 | 101.3 | 104.3 | 103.8 | -- | 76.7 | 77.2 | 79.8 | 81.2 | -- |
| Heavy machinery rental and leasing .... | 53241 | 51.9 | 51.8 | 56.5 | 56.1 | -- | 40.7 | 40.0 | 43.5 | 44.9 | -- |
| Office equipment and other machinery rental and leasing. | 53242,9 | 48.5 | 49.5 | 47.8 | 47.7 | -- | -- | -- | -- | -- | -- |
| Lessors of nonfinancial intangible assets ... | 533 | 29.5 | 30.0 | 28.2 | 28.5 | 28.6 | -- | -- | -- | -- | -- |
| Professional and business services. |  | 16,232 | 16,136 | 16,848 | 16,781 | 16,690 | 13,114 | 13,023 | 13,754 | 13,698 | 13,600 |
| Professional and technical services | 54 | 6,618.1 | 6,650.0 | 6,781.9 | 6,800.9 | 6,841.4 | 4,992.0 | 5,022.8 | 5,171.9 | 5,190.9 | -- |
| Legal services | 5411 | 1,145.5 | 1,142.4 | 1,149.7 | 1,149.0 | 1,150.1 | 879.1 | 876.5 | 882.3 | 880.6 | - |
| Offices of lawyers | 54111 | 1,063.5 | 1,062.3 | 1,068.8 | 1,068.9 | -- | 813.4 | 812.9 | 818.6 | 817.6 | -- |
| Other legal services | 54119 | 82.0 | 80.1 | 80.9 | 80.1 | -- | 65.7 | 63.6 | 63.7 | 63.0 | -- |
| Title abstract and settiement offices .. | 541191 | 67.1 | 65.4 | 66.7 | 65.4 | $\cdots$ | $\cdots$ | -- |  |  | -- |
| Accounting and bookkeeping services ..... | 5412 | 753.8 | 791.1 | 763.9 | 768.4 | 802.3 | 565.6 | 591.3 | 571.0 | 573.7 | -- |
| Offices of certified public | 541211 | 365.1 | 367.4 | 371.2 | 371.3 | -- | 263.0 | 265.0 | 270.0 | 268.9 | -- |
| Tax preparation services ........................................... | . 541213 | 32.5 | 70.0 | 41.5 | 43.2 | -- | 22.5 | 49.2 | 28.8 | 30.0 | -- |
| Payroll services ............................... | . 541214 | 133.7 | 132.5 | 130.2 | 130.8 | -- | 104.1 | 104.8 | 100.1 | 101.5 | -- |

See footnotes at end of table.

# ESTABLISHMENT DATA <br> EMPLOYMENT <br> NOT SEASONALLY ADJUSTED 

B-12. Employees on nonfarm payrolls by detailed industry-Continued
(In thousands)

| Industry | 2002 NAICS code | All employees |  |  |  |  | Production workers ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{\text {P }}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{P}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ |
| Professional and business services-Continued Other accounting services |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Architectural and engineering services .... | 5413 | 1,234.6 | 1,230.7 | 1,291.1 | 1,292.7 | 1,290.7 | 958.8 | 955.1 | 1,003.8 | 1,005.9 | -- |
| Architectural services ......................... | 54131 | 176.9 | 178.2 | 184.2 | 184.7 | , | 132.3 | 134.3 | 142.3 | 142.4 | -- |
| Landscape architectural services | 54132 | 41.6 | 36.4 | 46.2 | 45.5 | -- | 32.6 | 27.5 | 36.5 | 35.6 | -- |
| Engineering and drafting services | 54133,4 | 782.4 | 782.1 | 820.3 | 823.1 | -- | 623.1 | 622.6 | 650.3 | 652.2 | -- |
| Building inspection, surveying, and mapping services.. | 54135,6,7 | 89.2 | 89.8 | 94.0 | 93.6 | -- | 70.5 | 71.0 | 72.9 | 72.8 | -- |
| Testing laboratories ...................... | 54138 | 144.5 | 144.2 | 146.4 | 145.8 | -- | 100.3 | 99.7 | 101.8 | 102.9 | -- |
| Specialized design services | 5414 | 120.2 | 123.0 | 124.0 | 124.3 | -- | 88.6 | 91.7 | 95.2 | 95.7 | -- |
| Interior design services ... | 54141 | 35.9 | 35.6 | 34.7 | 35.3 | .. | 26.1 | 25.9 | 25.7 | 26.2 | -- |
| Graphic design services | 54143 | 67.7 | 70.5 | 70.9 | 71.1 | -- | 49.0 | 51.2 | 54.7 | 55.0 | - |
| Computer systems design and related services. | 5415 | 1,107.1 | 1,109.8 | 1,142.6 | 1,155.6 | 1,164.9 | 866.9 | 874.6 | 903.5 | 915.8 |  |
| Custom computer programming | 54 | 1,107.1 | 1,109.8 | 1,142.6 | 1,155.6 | 1,164.9 | 866.9 | 874.6 | 903.5 | 915.8 | - |
| services.......................................... | 541511 | 492.1 | 495.c. | 509.5 | 518.3 | -- | 383.2 | 386.0 | 396.4 | 404.5 | -- |
| Computer systems design services .. Computer facilities management | 541512 | 444.7 | 443.0 | 457.3 | 460.7 | -- | 346.3 | 350.7 | 364.0 | 366.1 | - |
| services................................... | 541513 | 57.4 | 57.6 | 58.6 | 59.0 | -- | -- | -- | -- | -- | - |
| Other computer-related services | 541519 | 112.9 | 113.3 | 117.2 | 117.6 | -- | 89.8 | 90.2 | 94.0 | 95.8 | -- |
| Management and technical consulting services | 5416 | 764.3 | 770.5 | 801.2 | 797.7 | 802.7 | 520.9 | 528.3 | 566.1 | 562.1 | .- |
| Management consulting services ......... Administrative management | 54161 | 638.4 | 646.E | 667.3 | 663.9 | -- | 429.8 | 439.4 | 465.9 | 461.6 | -- |
| consulting services..... | 541611 | 283.3 | 287.0 | 300.2 | 297.9 | -- | 184.9 | 190.2 | 200.6 | 198.7 | -- |
| Human resource consulting services | 541612 | 98.7 | 99.5 | 97.2 | 98.8 | -- | 73.5 | 74.0 | 76.1 | 77.4 | -- |
| Marketing consulting services .......... | 541613 | 103.2 | 104. | 104.1 | 102.5 | -- | 69.2 | 69.2 | 74.4 | 72.9 | -- |
| Process and logistics consulting services. | 541614 | 64.9 | 66.2 | 72.2 | 71.4 | -- | 45.2 | 46.7 | 48.5 | 47.1 | -- |
| Other management consulting services. $\qquad$ | 541618 | 88.3 | 89.7 | 93.6 | 93.3 | -- | 57.0 | 59.3 | 66.3 | 65.5 | -- |
| Environmental consulting services | 54162 | 65.5 | 63.4 | 66.5 | 67.2 | -- | 51.9 | 49.6 | 51.9 | 52.4 | -- |
| Other technical consulting services. | 54169 | 60.4 | 60.6 | 67.4 | 66.6 | -- | 39.2 | 39.3 | 48.3 | 48.1 | -- |
| Scientific research and development services. $\qquad$ | 5417 | 547.4 | 548.9 | 562.5 | 563.8 | -- | 383.7 | 386.2 | 409.3 | 411.5 | -- |
| Physical, engineering, and biological research | 54171 | 481.5 | 482.13 | 495.0 | 495.7 | -- | 337.0 | 386.2 339.3 | 361.0 | 362.4 | -- |
| research.................................. Social science and humanities |  | 481.5 | 482.. | 495.0 | 495.7 | -- | 337.0 | 339.3 | 361.0 | 362.4 | - |
| research............................................ | 54172 | 65.9 | 66.13 | 67.5 | 68.1 | -- | 46.7 | 46.9 | 48.3 | 49.1 | -- |
| Advertising and related services ............ | 5418 | 430.4 | 427.3 | 430.6 | 430.6 | -- | 305.3 | 304.0 | 315.6 | 317.8 | -- |
| Advertising agencies ... | 54181 | 164.8 | 164.7 | 163.6 | 163.5 | -- | 105.6 | 105.3 | 107.8 | 109.6 | -- |
| Public relations agencies | 54182 | 43.9 | 45.1 | 45.4 | 45.5 | -- | 27.8 | 29.4 | 31.7 | 31.8 | -- |
| Media buying agencies and media representatives. | 54183,4 | 37.6 | 37.5 | 39.8 | 39.4 | -- | -- | -- | --- | - | -- |
| Direct mail advertising .................. | 54186 | 76.3 | 74.7 | 75.2 | 75.8 | -- | 56.7 | 56.3 | 59.7 | 61.1 | ... |
| Advertising material distribution and other advertising services. | 54187,9 | 77.5 | 76.4 | 79.5 | 80.2 | -- | 64.0 | 63.2 | 66.8 | 66.5 | -- |
| Other professional and technical services | 5419 | 514.8 | 506.3 | 516.3 | 518.8 | -* | 423.1 | 415.1 | 425.1 | 427.8 | -- |
| Marketing research and public opinion |  |  |  |  |  |  |  |  |  |  |  |
| poiling........................ | 54191 | 110.6 | 107.6 | 107.3 | 109.1 | -- | 90.8 | 88.6 | 87.9 | 91.0 | -- |
| Photographic services | 54192 | 99.5 | 93.6 | 95.1 | 95.8 | -- | 81.6 | 74.9 | 78.8 | 77.1 | -- |
| Veterinary services .. | 54194 | 251.8 | 251.7 | 261.4 | 261.2 | -- | 207.2 | 207.5 | 216.5 | 217.4 | -- |
| Miscellaneous professional and technical services. | 54193,9 | 52.9 | 53.4 | 52.5 | 52.7 | -- | 43.5 | 44.1 | 41.9 | 42.3 | -- |
| Management of companies and enterprises | 55 | 1,681.9 | 1,682.7 | 1,681.1 | 1,688.9 | 1,687.1 | 1,177.5 | 1,177.3 | 1,171.4 | 1,177.0 | -- |
| Offices of bank holding companies and of other holding companies. | 551111,2 | 91.8 | 92.9 | 90.6 | 89.7 | -- | 48.8 | 50.5 | 52.4 | 52.2 | -- |
| Managing offices ...................... | 551114 | 1,590.1 | 1,589.8 | 1,590.5 | 1,599.2 | -- | 1,128.7 | 1,126.8 | 1,119.0 | 1,124.8 | -- |
| Administrative and waste services ...... | 56 | 7,932.1 | 7,802.8 | 8,385.0 | 8,290.7 | 8,161.2 | 6,944.3 | 6,823.0 | 7,410.2 | 7,330.0 | -- |
| Administrative and support services . | 561 | 7,611.3 | 7,480.8 | 8,057.0 | 7,963.8 | 7,837.7 | 6,681.4 | 6,560.3 | 7,140.0 | 7,060.1 | -- |
| Office administrative services | 5611 | 305.2 | 304.8 | 303.2 | 301.6 | -- | 219.6 | 220.8 | 220.6 | 220.1 | -- |
| Facilities support services .... | 5612 | 106.5 | 106.5 | 110.3 | 109.7 | -- | 88.8 | 89.2 | 92.6 | 92.1 | - |
| Employment services ....... | 5613 | 3,538.8 | 3,495.5 | 3,865.6 | 3,813.3 | 3,789.7 | 3,274.9 | 3,231.7 | 3,613.7 | 3,563.0 | -- |
| Employment placement agencies ... | 56131 | 272.6 | 270.9 | 306.1 | 302.3 | - | 250.0 | 249.2 | 286.1 | 281.7 | -- |
| Temporary help services .................... | 56132 | 2,394.6 | 2,378.1 | 2,681.9 | 2,630.0 | 2,603.1 | 2,311.4 | 2,297.2 | 2,595.6 | 2,543.7 | - |

[^21]B-12. Employees on nonfarm payrolls by detailed industry-Continued
(In thousands)

| Industry | 2002 NAICS code | All employees |  |  |  |  | Production workers ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Nov. 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{p} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{\text {p }} \end{aligned}$ |
| Professional and business services-Continued |  |  |  |  |  |  |  |  |  |  |  |
| Professional employer organizations .... | 56133 | 871.6 | 846.5 | 877.6 | 881.0 | $\cdots$ | 713.5 | 685.3 | 732.0 | 737.6 | -- |
| Business support services ..................... | 5614 | 756.4 | 756.3 | 754.1 | 758.0 | 759.6 | 635.3 | 633.6 | 631.3 | 639.6 | -- |
| Document preparation services | 56141 | 39.7 | 38.9 | 41.0 | 41.6 | -- | -- | -- | -- | -- | -- |
| Telephone call centers .............. | 56142 | 366.7 | 367.9 | 357.7 | 360.4 | -- | 320.1 | 320.5 | 308.8 | 312.8 | -- |
| Telephone answering services | 561421 | 51.2 | 50.5 | 51.4 | 50.8 | -- | 41.7 | 41.0 | 40.8 | 40.8 | -- |
| Telemarketing bureaus ........... | 561422 | 315.5 | 317.4 | 306.3 | 309.6 | -- | 278.4 | 279.5 | 268.0 | 272.0 | -- |
| Business service centers | 56143 | 87.5 | 89.7 | 86.9 | 87.4 | -- | 69.1 | 70.6 | 70.7 | 72.1 | -- |
| Collection agencies | 56144 | 142.6 | 143.0 | 150.0 | 150.6 | -- | 121.3 | 121.8 | 124.1 | 126.5 | -- |
| Credit bureaus | 56145 | 27.5 | 26.8 | 28.1 | 27.7 | -- | -- | -- | - |  | -- |
| Other business support services | 56149 | 92.4 | 90.0 | 90.4 | 90.3 | -- | 70.7 | 68.2 | 69.7 | 70.2 | -- |
| Travel arrangement and reservation services. | 5615 | 238.4 | 236.8 | 237.6 | 234.5 | -- | 187.2 | 184.0 | 185.7 | 182.2 | -- |
| Travel agencies . | 56151 | 121.9 | 121.4 | 120.1 | 117.1 | -- | 92.3 | 91.4 | 90.8 | 187.5 | -- |
| Tour operators | 56152 | 28.8 | 28.6 | 29.9 | 29.4 | -- | -- | -- | . | . | -- |
| Other travel arrangement services | 56159 | 87.7 | 86.8 | 87.6 | 88.0 | - | 72.8 | 70.6 | 73.4 | 73.3 | -- |
| Investigation and security services | 5616 | 721.7 | 716.8 | 740.7 | 747.3 | - | 646.5 | 639.7 | 666.0 | 671.9 | -- |
| Security and armored car services ........ | 56161 | 618.1 | 613.7 | 631.7 | 636.1 | -- | 570.5 | 564.2 | 583.6 | 587.7 | -- |
| Investigation services ...................... | 561611 | 46.0 | 45.8 | 48.9 | 50.1 | --. |  |  | -- | -- | -- |
| Security guards and patrols and armored car services.. | 561612,3 | 572.1 | 567.9 | 582.8 | 586.0 | -- | 530.7 | 524.8 | 539.9 | 543.0 | -- |
| Security systems services ................... | 56162 | 103.6 | 103.1 | 109.0 | 111.2 | -- | 76.0 | 75.5 | 82.4 | 84.2 | -- |
| Services to buildings and dwellings ........ | 5617 | 1,650.7 | 1,573.1 | 1,733.8 | 1,698.1 | 1,604.4 | 1,391.3 | 1,323.4 | 1,473.4 | 1,444.4 | - |
| Exterminating and pest control services. | 56171 | 89.8 | 88.7 | 95.3 | 93.3 | -- | 65.7 | 65.6 | 71.6 | 70.1 | - |
| Janitorial services .................. | 56172 | 865.5 | 863.8 | 871.7 | 876.7 | -- | 763.4 | 760.6 | 772.3 | 776.5 | -- |
| Landscaping services | 56173 | 576.6 | 505.8 | 643.6 | 607.0 | -- | 469.7 | 408.0 | 533.7 | 503.6 | -- |
| Carpet and upholstery cleaning services. $\qquad$ | 56174 | 45.7 | 45.3 | 47.3 | 47.7 | -- | 35.3 | 34.9 | 35.5 | 35.9 | - |
| Other services to buildings and dwellings. $\qquad$ | 56179 | 73.1 | 69.5 | 75.9 | 73.4 | -- | 57.2 | 54.3 | 60.3 | 58.3 | -- |
| Other support services ...................................... | 5619 | 293.6 | 291.0 | 311.7 | 301.3 | .- | 237.8 | 237.9 | 256.7 | 246.8 | - |
| Packaging and labeling services | 56191 | 57.8 | 58.8 | 59.0 | 59.2 | -- | 48.6 | 49.7 | 49.5 | 49.9 | -- |
| Convention and trade show organizers $\qquad$ | 56192 | 52.9 | 50.5 | 56.6 | 51.6 | -- | 40.8 | 38.5 | 46.0 | 41.5 | -- |
| All other support services | 56199 | 182.9 | 181.7 | 196.1 | 190.5 | -- | 148.4 | 149.7 | 161.2 | 155.4 | -- |
| Waste management and remediation services. $\qquad$ | 562 | 320.8 | 322.0 | 328.0 | 326.9 | 323.5 | 262.9 | 262.7 | 270.2 | 269.9 | -- |
| Waste collection ....................................................... | 5621 | 116.0 | 116.9 | 12.4 .4 | 122.1 | -- | 99.2 | 100.1 | 108.1 | 105.8 | - |
| Waste treatment and disposal ............................. | 5622 | 110.6 | 110.3 | 107.9 | 108.3 | -- | 86.0 | 85.5 | 84.0 | 84.7 | -- |
| Hazardous waste treatment and disposal | 562211 | 42.9 | 42.5 | 39.7 | 40.0 | -- | -- | -- | - | -- | -- |
| Nonhazardous waste treatment and dísposal | 562212,3,9 | 67.7 | 67.8 | 68.2 | 68.3 | -- | 57.3 | 57.5 | 58.0 | 58.4 | -- |
| Remediation and other waste services ... | 5629 | 94.2 | 94.8 | 95.7 | 96.5 | -- | 77.7 | 77.1 | 78.1 | 79.4 | -- |
| Remediation services ....................... | 56291 | 57.6 | 59.5 | 56.5 | 57.7 | -- | 47.4 | 47.9 | 45.6 | 47.0 | -- |
| Materials recovery facilities and other waste management services. | 56292,9 | 36.6 | 35.3 | 39.2 | 38.8 | $\cdots$ | -- | -- | -- | -- | -- |
| Education and health services..................... |  | 16,912 | 16,889 | 17,215 | 17,296 | 17,294 | 14,781 | 14,753 | 15,012 | 15,080 | 15,075 |
| Educational services | 61 | 2,906.3 | 2,858.5 | 2,936.7 | 2,965.4 | 2,929.7 | -- | -- | -- | -- | -- |
| Elementary and secondary schools | . 6111 | 812.7 | 814.2 | 834.2 | 840.9 | -- | -- | -- | -- | -- | -- |
| Junior colleges | . 6112 | 89.4 | 88.9 | 93.9 | 93.7 | -- | -- | -- | -- | -- | -- |
| Colieges and universities ................... | 6113 | 1,549.3 | 1,502.4 | 1,535.0 | 1,555.1 | -- | -- | -- | -* | -- | -- |
| Business, computer, and management training. | 6114 | 86.4 | 84.3 | 88.6 | 88.9 | -- | - | -- | -- | - | -- |
| Business and secretarial schools and computer training | 61141,2 | 35.0 | 34.3 | 34.9 | 34.6 | -- | -- | -- | -- | -- | -- |
| Management training ................................. | 61143 | 51.4 | 50.0 | 53.7 | 54.3 | -- | -. | -- | -- | -- | -- |
| Technical and trade schools | 6115 | 95.6 | 96.7 | 98.6 | 99.1 | -- | -- | -- | -- | -- | -- |
| Other schools and instruction | 6116 | 215.0 | 212.7 | 224.4 | 224.0 | -- | -- | -- | -- | -- | - |
| Fine arts schools ................. | 61161 | 61.8 | 61.1 | 61.6 | 62.4 | -- | -- | -- | -- | -- | - |
| Sports and recreation instruction .......... | 61162 | 43.8 | 43.2 | 46.9 | 46.7 | $\cdots$ | $\cdots$ | -- | -- | -- | - |
| Miscellaneous schools and instruction. | 61163,9 | 109.4 | 108.4 | 115.9 | 114.9 | -- | -- | -- | -- | -- | -- |
| Educational support services | 6117 | 57.9 | 59.3 | 62.0 | 63.7 | -- | -" | -- | -- | -- | -- |
| Health care and social assistance . | 62 | 14,005.8 | 14,030.1 | 14,278.7 | 14,330.7 | 14,364.3 | 12,294.0 | 12,306.7 | 12,498.9 | 12,542.3 | -- |

See footnotes at end of table.

B-12. Employees on nonfarm payrolls by detailed industry-Continued
(In thousands)

| Industry | 2002NAICS code | All employees |  |  |  |  | Production workers ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{p} \end{aligned}$ | Nov. 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{p} \end{aligned}$ | Dec. $2004^{p}$ |
| Education and health services-Continued |  |  |  |  |  |  |  |  |  |  |  |
| Ambulatory health care services | 621 | 4,827.0 | 4,842.1) | 4,964.9 | 4,985.9 | 5,005.8 | 4,067.3 | 4,075.1 | 4,172.5 | 4,188.1 | -- |
| Offices of physicians ................... | 6211 | 2,026.3 | 2,036.13 | 2,078.6 | 2,087.6 | 2,095.2 | 1,646.5 | 1,651.2 | 1,682.8 | 1,687.7 | -- |
| health | 621111 | 1,982.3 | 1,991.7 | 2,032.9 | 2,041.9 | -- | 1,611.4 | 1,615.5 | 1,647.4 | 1,652.0 | -- |
| Offices of mental health physicians ... | 621112 | 44.0 | 45.1 | 45.7 | 45.7 | $\ldots$ | 35.1 | 35.7 | 35.4 | , 35.7 | -- |
| Offices of dentists ................................. | 6212 | 751.0 | 752.1 | 766.8 | 769.5 | -- | 635.8 | 635.8 | 646.3 | 648.2 | -- |
| Offices of other health practitioners | 6213 | 505.3 | 504.3 | 521.5 | 521.0 | - | 404.5 | 403.2 | 417.7 | 417.9 | - |
| Offices of chiropractors | 62131 | 108.1 | 109.3 | 113.2 | 113.1 | $\cdots$ | 82.4 | 82.3 | 86.7 | 87.2 | -- |
| Offices of optometrists | 62132 | 91.5 | 92 ? | 97.1 | 96.1 | -- | 73.0 | 73.8 | 77.2 | 76.3 | -- |
| Offices of mental health practitioners ... | 62133 | 57.1 | 57.5 | 54.1 | 54.5 | -- | 48.1 | 48.3 | 44.3 | 43.7 | -- |
| Offices of specialty therapists | 62134 | 182.3 | 180.3 | 187.6 | 187.6 | -- | 147.7 | 146.2 | 153.8 | 154.7 | -- |
| Offices of all other health practitioners. | 62139 | 66.3 | 65.3 | 69.5 | 69.7 | -- | 53.3 | 52.6 | 55.7 | 56.0 | $\cdots$ |
| Offices of podiatrists ................ | 621391 | 32.6 | 32.1 | 33.4 | 33.1 | -- | -- | -- | -- | --- | -- |
| Offices of miscellaneous health practitioners. | 621399 | 33.7 | 332 | 36.1 | 36.6 | -- | -- | -- | $\cdots$ | -- | -- |
| Outpatient care centers ................. | 6214 | 426.5 | 425.7 | 436.6 | 438.2 | 439.1 | 367.8 | 367.4 | 373.6 | 374.1 | -- |
| Outpatient mental heaith centers ......... | 62142 | 143.8 | 144.0 | 144.9 | 145.6 | -- | 122.6 | 123.0 | 123.2 | 123.7 | -- |
| Outpatient care centers, except mental health $\qquad$ | 62141,9 | 282.7 | 281.7 | 291.7 | 292.6 | -- | 245.2 | 244.4 | 250.4 | 250.4 | -- |
| HMO medical centers | 621491 | 63.9 | 63.9 | 64.6 | 64.5 | -- |  |  | , | 250.4 | -- |
| Kidney dialysis centers | 621492 | 70.4 | 68.7 | 74.4 | 74.8 | -- | - | -- | -- | -- | -- |
| Freestanding emergency medical centers. | 621493 | 59.1 | 59.8 | 60.2 | 60.4 | -- | -- | -- | -- | -- | -- |
| Miscellaneous outpatient care centers. $\qquad$ | 621410,98 | 89.3 | 89.3 | 92.5 | 92.9 | -- | 75.0 | 74.5 | 76.7 | 76.9 | -. |
| Medical and diagnostic laboratories | 6215 | 179.9 | 180.5 | 185.1 | 185.1 | -- | 156.0 | 154.7 | 159.0 | 159.3 | -- |
| Medical laboratories ........... | 621511 | 128.2 | 127.7 | 130.1 | 129.1 | -- | 110.1 | 109.7 | 109.7 | 109.3 | -- |
| Diagnostic imaging centers | 621512 | 51.7 | 51.8 | 55.0 | 56.0 | - | - |  | -- | - | -- |
| Home health care services .................... | 6216 | 738.6 | 749.5 | 767.8 | 776.3 | 781.5 | 677.4 | 683.6 | 707.5 | 715.8 | .- |
| Other ambulatory health care services .... | 6219 | 199.4 | 19 cl .1 | 208.5 | 208.2 | -- | 179.3 | 179.2 | 185.6 | 185.1 | -- |
| Ambulance services .................. | 62191 | 117.3 | 116.5 | 121.1 | 120.1 | -- | 109.3 | 108.7 | 112.0 | 111.0 | -- |
| All other ambulatory health care |  |  |  |  |  |  |  |  |  |  |  |
| services......................... Blood and organ banks | $\begin{aligned} & 62199 \\ & 621991 \end{aligned}$ | 82.1 56.4 | 826 56.4 | 87.4 59.0 | 88.1 60.0 | $\cdots$ | 70.0 49.6 | 70.5 49.6 | 73.6 50.0 | 74.1 51.1 | -- |
| Miscellaneous ambulatory health care services | 621999 | 25.7 | 2f:2 | 28.4 | 28.1 | .- | -- | -- | -- | -.- | -- |
| Hospitals | 622 | 4,280.9 | 4,288.3 | 4,336.2 | 4,350.1 | 4,353.1 | 3,926.1 | 3,931.2 | 3,966,8 | 3,980.7 | -- |
| General medical and surgical hospitals ... | 6221 | 4,039.6 | 4,048.3 | 4,091.1 | 4,103.5 | ,353.1 | 3,713.0 | 3,720.1 | 3,748.5 | 3,761.0 | -- |
| Psychiatric and substance abuse hospitals. | 6222 | 91.2 | 90.6 | 91.0 | 91.6 | -- | 81.6 | 81.3 | 81.0 | 81.6 | -- |
| Other hospitals | 6223 | 150.1 | 149.4 | 154.1 | 155.0 | -- | 131.5 | 129.8 | 137.3 | 138.1 | -- |
| Nursing and residential care facilities | 623 | 2,796.4 | 2,800.3 | 2,822.3 | 2,831.0 | 2,831.9 | 2,483.6 | 2,485.1 | 2,495.8 | 2,504.5 | -- |
| Nursing care facilities .................... | 6231 | 1,586.8 | 1,585.7 | 1,588.3 | 1,595.2 | 1,592.7 | 1,423.9 | 1,422.9 | 1,428.1 | 1,435.4 | -- |
| Residential mental health facilities | 6232 | 487.8 | 489.8 | 496.1 | 497.8 | , | 425.1 | 426.9 | 428.5 | 430.0 | - |
| Residential mental retardation facilities. | 62321 | 333.6 | 33.8 | 340.0 | 340.5 | -- | 294.9 | 295.2 | 296.5 | 296.3 | -- |
| Residential mental and substance abuse care | 62322 | 154.2 | 156.0 | 156.1 | 157.3 | -* | 130.2 | 131.7 | 132.0 | 133.7 | -- |
| Community care facilities for the elderly .. | 6233 | 556.3 | 559.0 | 571.8 | 571.4 | -- | 496.2 | 497.5 | 504.3 | 503.7 | -- |
| Continuing care retirement communities | 623311 | 249.4 | 249.6 | 251.6 | 252.3 | -- | 224.8 | 224.0 | 224.0 | 224.2 | -- |
| Homes for the elderly | 623312 | 306.9 | 309.4 | 320.2 | 319.1 | -- | 271.4 | 273.5 | 280.3 | 279.5 | -- |
| Other residential care facilities | 6239 | 165.5 | 165.8 | 166.1 | 166.6 | - | 138.4 | 137.8 | 134.9 | 135.4 | -- |
| Social assistance | 624 | 2,101.5 | 2,099.5 | 2,155.3 | 2,163.7 | 2,173.5 | 1,817.0 | 1,815.3 | 1,863.8 | 1,869.0 | -- |
| Individual and family services | 6241 | 810.2 | 811.2 | 834.4 | 838.9 | -. | 698.8 | 699.2 | 716.2 | 721.7 | -- |
| Child and youth services .... | 62411 | 142.8 | 142.8 | 143.0 | 146.2 | -- | 117.5 | 117.5 | 118.8 | 122.4 | -- |
| Services for the elderly and disabled .... | 62412 | 369.6 | 370.0 | 389.2 | 389.6 | -- | 330.0 | 330.2 | 346.1 | 347.7 | -- |
| Other individual and family services ...... | 62419 | 297.8 | 298.4 | 302.2 | 303.1 | -- | 251.3 | 251.5 | 251.3 | 251.6 | -- |
| Emergency and other relief services ....... | 6242 | 128.7 | 129.5 | 132.4 | 131.9 | -- | 103.4 | 104.6 | 103.8 | 102.9 | - |
| Community food services .................... | 62421 | 28.9 | 29.0 | 29.6 | 29.6 | -- | 24.2 | 24.2 | 24.0 | 24.2 | - |
| Community housing, emergency, and relief services. | 62422,3 | 99.8 | 100.5 | 102.8 | 102.3 | -- | 79.2 | 80.4 | 79.8 | 78.7 | -- |
| Vocational rehabilitation services | 6243 | 383.4 | 381.5 | 389.4 | 391.5 | -- | 332.1 | 330.7 | 338.2 | 339.3 | -- |
| Child day care services.. | 6244 | 779.2 | 777.3 | 799.1 | 801.4 | 803.5 | 682.7 | 680.8 | 705.6 | 705.1 | -- |
| Leisure and hospitality.................. |  | 11,925 | 11,927 | 12,313 | 12,130 | 12,110 | 10,432 | 10,433 | 10,810 | 10,632 | 10,615 |
| Arts, entertainment, and recreation | 71 | 1,650.1. | 1,654.1 | 1,748.2 | 1,640.2 | 1,625.6 | 1,385.7 | 1,390.1 | 1,483.2 | 1,379.9 | -- |

See footnotes at end of table.

B-12. Employees on nonfarm payrolls by detailed industry-Continued
(In thousands)

| Industry | 2002NAICS code | All employees |  |  |  |  | Production workers ${ }^{1}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004{ }^{p} \end{aligned}$ | Dec. $2004^{p}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | Dec. $2004{ }^{p}$ |
| Leisure and hospitality-Continued |  |  |  |  |  |  |  |  |  |  |  |
| Performing arts and spectator sports | 711 | 356.0 | 354.6 | 364.3 | 349.2 | 345.3 | 289.9 | 289.3 | 298.4 | 283.8 | -- |
| Performing arts companies .......... | 7111 | 116.1 | 109.5 | 110.6 | 104.9 | -- | 99.4 | 93.3 | 94.3 | 88.5 | -- |
| Musical groups and artists | 71113 | 38.8 | 35.4 | 34.1 | 33.8 | -- | 33.0 | 30.4 | 29.0 | 28.5 | -- |
| Theater, dance, and other performing arts companies. | 71111,2,9 | 77.3 | 74.1 | 76.5 | 71.1 | -. | 66.4 | 62.9 | 65.3 | 60.0 | -- |
| Spectator sports .................................. | 7112 | 109.5 | 113.1 | 119.1 | 112.7 | -- | 92.9 | 96.8 | 103.7 | 96.8 | - |
| Sports teams and clubs | 711211 | 48.0 | 48.4 | 51.8 | 51.3 | -- | -- | -- | -- | -- | -- |
| Racetracks | 711212 | 39.2 | 40.1 | 43.8 | 37.9 | -- | 34.8 | 35.5 | 39.5 | 33.7 | -- |
| Other spectator sports | 711219 | 22.3 | 24.6 | 23.5 | 23.5 | -- | -- | -- | -- | -- | -- |
| Arts and sports promoters and agents and managers for public figures. | 7113,4 | 84.7 | 85.7 | 87.4 | 84.5 | -- | 64.6 | 65.2 | 66.2 | 64.2 | - |
| Independent artists, writers, and performers | 7115 | 45.7 | 46.3 | 47.2 | 47.1 | -- | 33.0 | 34.0 | 34.2 | 34.3 | -- |
| Museums, historical sites, zoos, and parks. $\qquad$ | 712 | 111.1 | 109.4 | 116.3 | 113.3 | 110.3 | 84.8 | 83.4 | 91.4 | 88.2 | -- |
| Museums ............................................................... | 71211 | 68.1 | 67.7 | 70.4 | 68.8 | 10.3 | 52.3 | 51.8 | 54.6 | 53.1 | -- |
| Historical sites | 71212 | 12.5 | 11.9 | 13.9 | 12.5 | -- | -- | -- | -. | -- | -- |
| Zoos, botanical gardens, nature parks, and similar institutions.... | 71213,9 | 30.5 | 29.8 | 32.0 | 32.0 | - | 22.9 | 22.3 | 24.9 | 24.9 | -- |
| Amusements, gambling, and recreation | 713 | 1,183.0 | 1,190.1 | 1,267.6 | 1,177.7 | 1,170.0 | 1,011.0 | 1,017.4 | 1,093.4 | 1,007.9 | -- |
| Amusement parks and arcades ......... | 7131 | 127.8 | 124.6 | 154.0 | 128.9 | -- | 112.6 | 108.8 | 139.0 | 113.0 | -- |
| Amusement and theme parks | 71311 | 110.4 | 107.4 | 134.6 | 111.2 | -- | 98.2 | 94.8 | 123.4 | 98.9 | -- |
| Amusement arcades | 71312 | 17.4 | 17.2 | 19.4 | 17.7 | -- | -- | -- | -- | -- | -- |
| Gambling industries | 7132 | 128.2 | 128.6 | 127.4 | 127.1 | -- | 112.5 | 112.8 | 111.4 | 111.5 | -- |
| Casinos, except casino hotels | 71321 | 100.1 | 100.2 | 98.8 | 98.4 | -- | 88.9 | 88.7 | 87.3 | 86.9 | -- |
| Other gambling industries.. | 71329 | 28.1 | 28.4 | 28.6 | 28.7 | -- | 23.6 | 24.1 | 24.1 | 24.6 | -- |
| Other amusement and recreation |  |  |  |  |  |  |  |  |  |  |  |
| industries ................................ | 7139 | 927.0 | 936.9 | 986.2 | 921.7 | -- | 785.9 | 795.8 | 843.0 | 783.4 | -- |
| Golf courses and country | 713992 | 27.4 | 240.6 | 14.6 | 280.6 | -- | 25.3 | 62.6 | 10.3 | 24.4 | - |
| Marinas | 71393 | 25.3 | 24.7 | 29.4 | 26.6 | -- | 20.4 | 19.6 | 23.5 | 20.8 | -- |
| Fitness and recreational sports centers. $\qquad$ | 71394 | 434.2 | 434.1 | 459.6 | 448.9 | -- | 381.6 | 380.2 | 403.2 | 393.4 | -- |
| Bowling centers ................................................ | 71395 | 81.7 | 82.0 | 78.3 | 78.7 | -- | 71.1 | 71.7 | 67.6 | 67.4 | -- |
| All other amusement and recreation industries | 71399 | 93.8 | 89.9 | 102.8 | 88.1 | -- | 73.7 | 70.7 | 85.3 | 70.9 | -- |
| Accommodations and food services | 72 | 10,275.3 | 10,273.3 | 10,565.2 | 10,489.4 | 10,484.6 | 9,046.7 | 9,042.8 | 9,326.9 | 9,251.8 | - |
| Accommodations | 721 | 1,694.1 | 1,691.2 | 1,754.7 | 1,732.0 | 1,727.1 | 1,448.6 | 1,444.2 | 1,507.7 | 1,487.7 | - |
| Traveler accommodations and other longer-term accommodations. | 7211,3 | 1,660.6 | 1,659.6 | 1,718.5 | 1,701.0 | -- | 1,423.0 | 1,420.6 | 1,479.8 | 1,464.1 | - |
| Hotels and motels, except casino hotels | 72111 | 1,349.7 | 1,352.4 | 1,409.9 | 1,387.0 | -- | 1,152.2 | 1,153.2 | 1,210.4 | 1,187.4 | -- |
| Casino hotels ... | 72112 | 273.4 | 270.9 | 271.2 | 277.9 | -- | , | , 153.2 | , | , | -- |
| Miscellaneous traveler |  |  |  |  |  |  | 31.2 | 30.5 | 31.6 | 30.3 | -- |
| accommodations Bed-and-breakfast inns | $\begin{aligned} & 72119,31 \\ & 721191 \end{aligned}$ | 37.5 16.2 | 36.3 16.2 | 37.4 | 36.1 16.0 | -- | 31.2 | 30.5 | 31.6 | 30.3 | -- |
| All other traveler accommodations and rooming and boarding houses... | 721199,310 | 21.3 | 20.1 | 20.9 | 20.1 | -- | -- | - | -- | -- | -- |
| RV parks and recreational camps ........... | 7212 | 33.5 | 31.6 | 36.2 | 31.0 | -- | 25.6 | 23.6 | 27.9 | 23.6 | .- |
| RV parks and campgrounds .............. | 721211 | 16.9 | 16.0 | 20.8 | 17.8 | -- | 13.3 | 12.2 | 16.4 | 13.9 | -- |
| Recreational and vacation camps ...... | 721214 | 16.6 | 15.6 | 15.4 | 13.2 | -- | 12.3 | 11.4 | 11.5 | 9.7 | -- |
| Food services and drinking places | 722 | 8,581.2 | 8,582.1 | 8,810.5 | 8,757.4 | 8,757.5 | 7,598.1 | $7,598.6$ | 7,819.2 | 7,764.1 | -- |
| Full-service restaurants ............ | 7221 | 4,093.8 | 4,104.6 | 4,215.8 | 4,201.1 | -- | 3,689.8 | 3,700.1 | 3,799.8 | 3,786.7 | -- |
| Limited-service eating places | 7222 | 3,589.0 | 3,573.1 | 3,677.7 | 3,662.5 | - | 3,131.5 | 3,117.8 | 3,222.8 | 3,202.8 | -- |
| Limited-service restaurants | 722211 | 3,136.4 | 3,123.6 | 3,216.2 | 3,210.7 | -- | 2,738.0 | 2,726.1 | 2,819.6 | 2,810.1 | -- |
| Cafeterias .................................. | 722212 | 132.0 | 130.1 | 127.7 | 126.5 | - | 121.3 | 119.5 | 115.8 | 114.0 | -- |
| Snack and nonalcoholic beverage bars $\qquad$ | 722213 | 320.6 | 319.4 | 333.8 | 325.3 | -- | 272.2 | 272.2 | 287.4 | 278.7 | -- |
| Special food services ..... | 7223 | 518.3 | 524.3 | 535.5 | 512.6 | -- | 453.2 | 459.1 | 468.4 | 447.6 | -- |
| Food service contractors | 72231 | 368.3 | 365.8 | 381.0 | 370.4 | -- | 324.6 | 321.8 | 335.5 | 326.7 | -- |
| Caterers and mobile food services | 72232,3 | 150.0 | 158.5 | 154.5 | 142.2 | -- | 128.6 | 137.3 | 132.9 | 120.9 | -- |
| Drinking places, alcoholic beverages ...... | 7224 | 380.1 | 380.1 | 381.5 | 381.2 | -- | 323.6 | 321.6 | 328.2 | 327.0 | -- |
| Other services. |  | 5,374 | 5,367 | 5,397 | 5,404 | 5,405 | 4,392 | 4,385 | 4,434 | 4,445 | 4,443 |
| Repair and maintenance. | 811 | 1,231.9 | 1,224.3 | 1,236.3 | 1,233.6 | 1,229.8 | 966.4 | 961.1 | 984.8 | 981.5 | -- |

See footnotes at end of table.

# ESTABLISHMENT DATA <br> EMPLOYMENT <br> NOT SEASONALLY ADJUSTED 

B-12. Employees on nonfarm payrolls by detailed industry-Continued
(In thousands)


See footnotes at end of table.

ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED

## B-12. Employees on nonfarm payrolls by detailed industry-Continued

(In thousands)


B-13. Women employees on nonfarm payrolls by major industry sector and selected industry detail (In thousands)

| Industry | $\begin{aligned} & \text { Oct. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | Sept. <br> 2004 | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. <br> $2004^{p}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total nonfarm | 63,731 | 63,934 | 63,679 | 64,424 | 64,757 |
| Total private | 51,118 | 51,248 | 51,460 | 51,799 | 52,018 |
| Goods-producing | 5,150 | 5,137 | 5,167 | 5,165 | 5,157 |
| Natural resources and mining ${ }^{\text {¹ }}$ <br> Mining | $\begin{array}{r} 80 \\ 72.4 \end{array}$ | $\begin{array}{r} 80 \\ 72.6 \end{array}$ | $\begin{array}{r} 80 \\ 73.7 \end{array}$ | $\begin{array}{r} 81 \\ 73.7 \end{array}$ | $\begin{array}{r} 81 \\ 73.9 \end{array}$ |
| Construction | 829 | 821 | 848 | 853 | 851 |
| Manufacturing | 4,241 | 4,236 | 4,239 | 4,231 | 4,225 |
| Durable goods | 2,270 | 2,276 | 2,280 | 2,281 | 2,285 |
| Nondurable goods | 1,971 | 1,960 | 1,959 | 1,950 | 1,940 |
| Service-providing | 58,581 | 58,797 | 58,512 | 59,259 | 59,600 |
| Private service-providing | 45,968 | 46,111 | 46,293 | 46,634 | 46,861 |
| Trade, transportation, and utilities . | 10,355 | 10,547 | 10,299 | 10,420 | 10,684 |
| Wholesale trade | 1,695.8 | 1,697.8 | 1,720.7 | 1,719.6 | 1,728.4 |
| Retail trade | 7,376.2 | 7,572.6 | 7,303.1 | 7,423.3 | 7,669.0 |
| Transportation and warehousing | 1,136.0 | 1,130.2 | 1,123.8 | 1,125.1 | 1,135.0 |
| Utilities | 147.4 | 146.8 | 151.2 | 152.0 | 151.7 |
| Information | 1,408 | 1,413 | 1,368 | 1,373 | 1,381 |
| Financial activities | 4,823 | 4,814 | 4,846 | 4,846 | 4,860 |
| Finance and insurance .................................................... | 3,877.9 | 3,871.3 | 3,876.5 | 3,876.7 | 3,891.2 |
| Real estate and rental and leasing ..................................... | 945.2 | 943.1 | 969.2 | 969.7 | 968.4 |
| Professional and business services | 7,329 | 7,327 | 7,418 | 7,506 | 7,483 |
| Professional and technical services ........ | 3,139.2 | 3,152.9 | 3,179.6 | 3,208.3 | 3,207.3 |
| Management of companies and enterprises ..................... | 846.2 | 852.7 | 848.1 | 846.8 | 852.0 |
| Administrative and waste services .................................. | 3,344.0 | 3,321.4 | 3,390.1 | 3,451.1 | 3,423.4 |
| Education and health services | 12,986 | 13,031 | 13,041 | 13,263 | 13,317 |
| Educational services | 1,738.7 | 1,756.2 | 1,613.5 | 1,772.3 | 1,792.1 |
| Health care and social assistance .................................. | 11,247.1 | 11,275.2 | 11,427.7 | 11,490.3 | 11,524.5 |
| Leisure and hospitality | 6,305 | 6,217 | 6,553 | 6,449 | 6,356 |
| Arts, entertainment, and recreation .................................. | 771.3 | 744.4 | 835.5 | 789.9 | 747.8 |
| Accommodations and food services .................................. | 5,533.9 | 5,472.6 | 5,717.3 | 5,659.3 | 5,608.2 |
| Other services ..... | 2,762 | 2,762 | 2,768 | 2,777 | 2,780 |
| Government | 12,613 | 12,686 | 12,219 | 12,625 | 12,739 |
| Federal | 1,163 | 1,152 | 1,157 | 1,151 | 1,153 |
| State government | 2,682 | 2,694 | 2,576 | 2,672 | 2,691 |
| Local government .................................................................. | 8,768 | 8,840 | 8,486 | 8,802 | 8,895 |

[^22]more recent benchmark data are introduced with the release of January 2005 estimates, ali unadjusted data from April 2003 forward are subject to revision.

B-14. Employees on nonfarm payrolis in States and selected areas by major industry
(In thousands)

| State and area | Total |  |  | Natural resources and mining |  |  | Construction |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{P} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{p} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{\mathrm{P}}$ |
| Alabama | 1,885.0 | 1,897.6 | 1,906.5 | 12.6 | 12.6 | 12.6 | 99.2 | 106.2 | 106.6 |
| Birmingham | 479.3 | 478.7 | 480.9 | (1) | (1) | (1) | 32.3 | 33.1 | 33.5 |
| Huntsville | 190.1 | 191.0 | 191.5 | (1) | (1) | (1) | 7.4 | 7.5 | 7.5 |
| Mobile | 224.7 | 230.9 | 231.6 | $(1)$ | ( ${ }^{1}$ ) | (1) | 15.7 | 19.0 | 19.1 |
| Montgomery | 164.8 | 166.1 | 166.7 | (1) | (1) | (1) | 9.0 | 9.9 | 9.9 |
| Tuscaloosa | 82.4 | 83.7 | 83.9 | (1) | ( ${ }^{1}$ | (1) | 8.1 | 8.3 | 8.1 |
| Alaska | 291.9 | 303.9 | 295.0 | 9.9 | 10.5 | 10.3 | 16.4 | 19.5 | 17.1 |
| Anchorage .... | 143.4 | 146.6 | 145.4 | 2.2 | 2.3 | 2.3 | 8.3 | 9.9 | 8.9 |
| Arizona | 2,338.5 | 2,378.9 | 2,408.4 | 8.0 | 8.6 | 8.7 | 183.8 | 198.9 | 200.4 |
| Phoenix-Mesa .... | 1,653.7 | 1,679.9 | 1,705.3 | 2.0 | 2.1 | 2.1 | 136.4 | 149.2 | 150.9 |
| Tucson ............................................ | 353.7 | 357.7 | 360.1 | 1.1 | 1.3 | 1.3 | 23.3 | 24.3 | 24.2 |
| Arkansas | 1,154.5 | 1,161.8 | 1,162.1 | 7.0 | 7.1 | 7.1 | 50.3 | 51.5 | 50.6 |
| Fayetteville-Springdale-Rogers | 176.3 | 179.1 | 179.6 | (1) | (1) | (1) | 8.1 | 8.4 | 8.4 |
| Fort Smith | 100.6 | 99.2 | 99.7 | 1.0 | 1.0 | 1.0 | 4.7 | 4.8 | 4.8 |
| Little Rock-North Little Rock ............................... | 318.9 | 320.4 | 322.5 | (1) | (1) | (1) | 17.1 | 17.9 | 17.8 |
| Pine Bluff ....................... | 36.2 | 36.9 | 37.0 | (1) | ( ${ }^{1}$ ) | ( ${ }^{1}$ ) | . 9 | 1.0 | 1.0 |
| California | 14,534.6 | 14,633.2 | 14,680.9 | 22.6 | 22.5 | 22.0 | 804.3 | 847.5 | 839.7 |
| Bakerstield | 208.4 | 209.6 | 210.1 | 7.8 | 8.1 | 8.1 | 13.7 | 13.9 | 13.8 |
| Fresno | 316.4 | 319.7 | 319.9 | . 3 | . 3 | . 3 | 20.5 | 21.1 | 20.9 |
| Los Angeles-Long Beach . | 4,018.9 | 4,027.6 | 4,047.8 | 3.6 | 3.6 | 3.6 | 133.7 | 138.0 | 137.4 |
| Modesto . | 151.7 | 153.5 | 154.0 | ( ${ }^{1}$ ) | ( ${ }^{1}$ | $\left({ }^{1}\right)$ | 11.2 | 10.8 | 10.7 |
| Oakland | 1,025.7 | 1,031.9 | 1,036.6 | . 8 | 1.1 | 1.1 | 69.2 | 73.8 | 73.8 |
| Orange County | 1,441.7 | 1,444.9 | 1,451.5 | . 5 | . 5 | . 5 | 85.2 | 88.4 | 88.5 |
| Riverside-San Bemardino .. | 1,100.8 | 1,122.0 | 1,129.2 | 1.3 | 1.2 | 1.3 | 99.6 | 102.4 | 101.4 |
| Sacramento ...... | 759.3 | 756.6 | 760.0 | . 5 | . 5 | . 5 | 62.6 | 67.7 | 66.7 |
| Salinas ... | 130.4 | 128.2 | '28.4 | . 2 | 2 | 2 | 6.2 | 6.3 | 6.1 |
| San Diego | 1,252.9 | 1,269.4 | 1,272.5 | . 3 | . 3 | . 3 | 82.0 | 91.6 | 91.1 |
| San Francisco | 949.7 | 956.0 | 958.5 | . 2 | . 2 | . 2 | 44.0 | 42.8 | 42.3 |
| San Jose | 849.2 | 840.4 | 839.4 | . 2 | . 2 | . 2 | 38.7 | 38.6 | 37.2 |
| Santa Barbara-Santa Maria-Lompoc ......................... | 167.9 | 171.2 | 171.9 | . 8 | . 9 | . 9 | 8.7 | 9.5 | 9.3 |
| Santa Rosa ..................................................... | 180.6 | 182.9 | 182.7 | . 3 | 2 | . 2 | 13.0 | 13.4 | 13.3 |
| Stockton-Lodi | 199.4 | 204.1 | 203.4 | . 2 | . 2 | . 2 | 15.2 | 16.3 | 15.8 |
| Vallejo-Fairfield-Napa ..................................... | 183.3 | 184.9 | 183.8 | . 4 | . 4 | . 4 | 16.0 | 16.4 | 16.2 |
| Ventura ........................................................ | 286.1 | 286.0 | 287.2 | . 6 | . 6 | . 6 | 17.1 | 18.7 | 18.5 |
| Colorado . | 2,159.3 | 2,185.5 | 2,189.0 | 13.4 | 15.0 | 15.2 | 149.8 | 153.7 | 153.1 |
| Boulder-Longmont | 158.4 | 157.8 | 158.4 | (1) | (1) | (1) | 6.5 | 6.5 | 6.5 |
| Colorado Springs .................................................... | 239.0 | 241.0 | 241.5 | (1) | (1) | ( ${ }^{1}$ | 14.8 | 15.1 | 15.0 |
| Denver ........................................................... | 1,143.5 | 1,155.5 | 1,157.7 | 5.1 | 5.3 | 5.3 | 78.5 | 77.3 | 77.2 |
| Connecticut ...................................................... | 1,657.7 | 1,653.9 | 1,663.8 | . 8 | . 8 | . 8 | 63.5 | 64.6 | 64.0 |
| Bridgeport | 185.8 | 184.3 | 185.0 | (1) | ( ${ }^{1}$ ) | (1) | 6.9 | 7.0 | 6.9 |
| Danbury ... | 89.9 | 90.4 | 91.2 | (1) | (1) | (1) | 4.1 | 4.3 | 4.3 |
| Hartiord. | 600.6 | 588.8 | 591.9 | (1) | (1) | (1) | 21.2 | 20.4 | 20.0 |
| New Haven-Meriden. | 259.5 | 255.1 | 256.0 | (1) | (1) | (1) | 10.1 | 10.0 | 10.1 |
| New London-Norwich | 145.8 | 146.1 | 146.3 | (1) | $\binom{1}{1}$ | (1) | 4.7 | 5.0 | 4.9 |
| Stamford-Norwalk ..... | 197.6 | 197.7 | 198.1 | (1) | (1) | (1) | 5.9 | 6.4 | 6.3 |
| Waterbury ....................................................... | 83.5 | 82.6 | 82.7 | (1) | ( ${ }^{1}$ ) | (1) | 3.6 | 3.8 | 3.7 |
| Delaware ............................................................... | 418.9 | 425.8 | 427.4 | (1) | (1) | (1) | 25.3 | 26.5 | 26.4 |
| Dover .................................................................. | 60.1 | 61.7 | 62.0 | (1) | (1) | (1) | 3.1 | 3.4 | 3.4 |
| Wilmington-Newark ............................................. | 324.7 | 328.3 | 330.5 | (1) | ( ${ }^{1}$ ) | ( ${ }^{1}$ ) | 18.7 | 19.1 | 19.0 |
| District of Columbla | 667.8 | 674.4 | 675.8 | ( ${ }^{1}$ ) | $\left(\begin{array}{l}1 \\ 1\end{array}\right.$ | (1) | 13.1 | 13.1 | 12.9 |
| Washington PMSA ................................................. | 2,865.1 | 2,929.4 | 2,935.5 | ( ${ }^{1}$ ) | (1) | (1) | 175.5 | 186.0 | 185.0 |
| Forida | 7,392.2 | 7,488.3 | 7,552.7 |  | 7.2 |  | 458.1 | 470.0 | 471.1 |
| Daytona Beach ...................................................... | 173.0 | 177.0 | 178.5 | (1) | $\left(\begin{array}{l}1 \\ 1\end{array}\right.$ | (1) | 12.3 | 13.2 | 13.2 |
| Fort Lauderdale | 727.1 | 736.1 | 745.6 | (1) | (1) | (1) | 45.3 | 47.6 | 47.8 |
| Fort Myers-Cape Coral ...................................... | 192.9 | 196.4 | 199.9 | (1) | (1) | (1) | 23.3 | 23.9 | 24.2 |
| Gainesville ..................................................... | 127.5 | 130.2 | 130.5 | $\left({ }^{1}\right)$ | $\left({ }^{1}\right)$ | (1) | 5.5 | 5.5 | 5.6 |
| Jacksonville | 568.2 | 577.4 | 579.8 | . 5 | . 5 | . 5 | 36.1 | 37.2 | 37.5 |
| Lakeland-Winter Haven | 190.7 | 192.4 | 194.4 | (1) | (1) | (1) | 12.3 | 12.6 | 12.6 |
| Melboume-Titusville-Palm Bay ........................... | 194.7 | 197.8 | 199.7 | ( ${ }^{1}$ ) | ( ${ }^{1}$ ) | $\left({ }^{1}\right)$ | 12.2 | 12.9 | 12.9 |
| Miami | 1,014.4 | 1,022.4 | 1,029.9 | . 5 | . 4 | . 4 | 42.8 | 44.0 | 44.1 |
| Orando. | 941.2 | 957.5 | 962.4 | . 5 | . 5 | . 5 | 62.6 | 64.7 | 64.3 |
| Pensacola | 159.3 | 160.4 | 163.5 | (1) | (1) | (1) | 11.0 | 11.4 | 11.3 |
| Sarasota-Bradenton | 289.1 | 293.0 | 297.7 | (1) | (1) | (1) | 20.4 | 20.1 | 20.5 |
| Tallahassee | 161.0 | 164.3 | 164.7 | (1) | ( ${ }^{1}$ ) | ( ${ }^{1}$ ) | 7.6 | 8.1 | 8.1 |
| Tampa-St. Petersburg-Clearwater .............................. | 1,239.8 | 1,257.2 | 1,265.4 | (1). 5 | (1) . 5 | (1) 5 | 69.4 | 70.3 | 71.6 |
| West Palm Beach-Boca Raton ................................... | 535.2 | 536.1 | 543.8 | ( ${ }^{1}$ | (1) | ( ${ }^{\text {( }}$ | 36.1 | 37.1 | 37.2 |

See footnotes at end of table.

B-14. Employees on nonfarm payrolls in States and selected areas by major industry-Continued
(In thousands)

| State and area | Manufacturing |  |  | Trade, transportation, and utilities |  |  | Information |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. <br> 2003 | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004{ }^{p} \end{aligned}$ | Nov. <br> 2003 | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{p} \end{aligned}$ | Nov. $2003$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ |
| Alabama | 289.5 | 291. ${ }^{\text {a }}$ | 292.3 | 378.2 | 378.5 | 382.2 | 31.6 | 29.7 | 30.0 |
| Birmingham | 39.8 | 39.1 | 39.3 | 104.3 | 103.4 | 103.8 | 13.7 | 12.6 | 12.7 |
| Huntsville ..... | 30.2 | 30.3 | 30.1 | 30.6 | 31.1 | 31.5 | 2.2 | 2.1 | 2.1 |
| Mobile | 20.3 | 20.2 | 20.4 | 51.2 | 51.7 | 52.1 | 2.9 | 2.9 | 2.9 |
| Montgomery ........................................................... | 15.9 | 15.9 | 16.0 | 31.1 | 30.8 | 30.9 | 2.4 | 2.3 | 2.3 |
| Tuscaloosa ........................................................... | 11.8 | 12.7 | 12.9 | 14.0 | 14.3 | 14.5 | 1.0 | 1.0 | 1.0 |
| Alaska | 7.6 | 10.4 | 7.5 | 59.8 | 61.9 | 60.7 | 6.9 | 6.9 | 6.8 |
| Anchorage | 1.7 | 1.3 | 1.7 | 33.5 | 33.8 | 33.8 | 4.6 | 4.5 | 4.5 |
| Arizona | 173.0 | 1720 | 172.7 | 458.7 | 452.1 | 463.6 | 48.8 | 45.3 | 45.6 |
| Phoenix-Mesa .... | 128.7 | 128.1 | 128.8 | 337.8 | 333.7 | 341.8 | 36.6 | 33.6 | 33.8 |
| Tucson ................................................................. | 28.5 | 28.2 | 28.2 | 56.8 | 54.5 | 56.3 | 7.7 | 7.7 | 7.8 |
| Arkansas | 205.3 | 2033 | 203.4 | 245.1 | 242.3 | 244.7 | 20.4 | 20.3 | 20.4 |
| Fayetteville-Springdale-Rogers ................................ | 30.3 | 296 | 29.7 | 43.4 | 43.6 | 44.1 | 2.3 | 2.2 | 2.3 |
| Fort Smith | 25.9 | 25.4 | 25.6 | 20.0 | 20.0 | 20.4 | 1.6 | 1.5 | 1.5 |
| Little Rock-North Little Rock ..................................... | 23.7 | 239 | 23.9 | 67.9 | 64.1 | 66.1 | 9.4 | 9.1 | 9.1 |
| Pine Bluff ............................................................. | 7.2 | 73 | 7.4 | 6.6 | 6.4 | 6.5 | . 2 | . 2 | . 2 |
| California | 1,524.2 | 1,532. 1 | 1,525.3 | 2,786.5 | 2,761.9 | 2,810.3 | 472.6 | 461.8 | 469.0 |
| Bakersfield | 12.7 | 12.9 | 12.8 | 40.6 | 40.7 | 41.1 | 2.6 | 2.6 | 2.6 |
| Fresno | 28.1 | 29.0 | 28.1 | 63.6 | 63.5 | 64.4 | 4.8 | 4.7 | 4.8 |
| Los Angeles-Long Beach ....... | 490.7 | 480.6 | 480.7 | 790.6 | 784.5 | 796.3 | 203.7 | 198.4 | 204.5 |
| Modesto ........................ | 20.9 | 20 | 21.8 | 33.8 | 33.8 | 34.5 | 2.0 | 2.0 | 2.0 |
| Oakiand | 96.3 | 97.1 | 97.1 | 199.7 | 197.1 | 199.5 | 31.3 | 30.1 | 30.3 |
| Orange County ....... | 180.8 | 180.9 | 181.0 | 273.0 | 268.4 | 273.9 | 33.5 | 32.8 | 32.7 |
| Riverside-San Bernardino ........................................ | 112.6 | 113.6 | 113.2 | 239.3 | 244.4 | 249.4 | 13.9 | 13.2 | 13.2 |
| Sacramento ......................................................... | 39.0 | 360 | 38.9 | 126.4 | 124.5 | 126.7 | 20.2 | 19.2 | 19.3 |
| Salinas ... | 7.8 | 7.3 | 7.6 | 26.0 | 24.9 | 25.1 | 2.4 | 2.5 | 2.5 |
| San Diego . | 104.9 | 10.5 | 104.5 | 213.3 | 212.5 | 216.3 | 36.8 | 36.3 | 36.3 |
| San Francisco | 45.8 | 46.7 | 46.9 | 168.9 | 168.1 | 170.6 | 46.2 | 45.5 | 45.8 |
| San Jose | 171.7 | 170.8 | 169.9 | 130.5 | 128.2 | 130.2 | 30.7 | 31.2 | 31.5 |
| Santa Barbara-Santa Maria-Lompoc .. | 14.0 | 14.4 | 14.5 | 27.2 | 28.1 | 28.4 | 4.1 | 4.2 | 4.2 |
| Santa Rosa. | 24.4 | 24.9 | 24.2 | 34.5 | 34.3 | 35.1 | 3.8 | 3.8 | 3.9 |
| Stockton-Lodi | 19.1 | 20.0 | 19.5 | 47.8 | 48.6 | 48.7 | 2.9 | 2.9 | 2.8 |
| Vallejo-Fairfield-Napa | 19.3 | 19.5 | 19.2 | 36.0 | 35.3 | 35.8 | 2.8 | 2.6 | 2.6 |
| Ventura | 37.1 | 36.9 | 36.9 | 53.2 | 52.6 | 53.9 | 6.8 | 6.6 | 6.6 |
| Colorado | 154.5 | 154.8 | 154.9 | 410.7 | 409.4 | 413.6 | 84.3 | 80.6 | 81.0 |
| Bouider-Longmont | 19.9 | 18.7 | 18.8 | 23.6 | 22.3 | 22.6 | 10.0 | 9.3 | 9.2 |
| Colorado Springs ..................................................... | 20.3 | 20.6 | 20.8 | 38.2 | 39.0 | 39.6 | 10.3 | 9.2 | 9.2 |
| Denver ............................................................... | 70.3 | 70.9 | 71.5 | 232.5 | 232.5 | 235.1 | 53.8 | 51.7 | 52.2 |
| Connecticut ....................................................... | 196.9 | 195.4 | 196.9 | 310.8 | 305.8 | 312.4 | 38.8 | 38.6 | 38.5 |
| Bridgeport | 29.0 | 23.1 | 28.2 | 36.2 | 35.3 | 36.0 | 4.2 | 4.0 | 4.0 |
| Danbury ... | 12.3 | 11.5 | 11.4 | 19.8 | 19.7 | 20.5 | 2.7 | 2.5 | 2.5 |
| Hattiord | 71.8 | 68.2 | 67.8 | 104.1 | 99.8 | 101.5 | 11.7 | 11.2 | 11.2 |
| New Haven-Meriden | 30.4 | 30.4 | 30.4 | 46.2 | 44.7 | 45.1 | 9.1 | 9.5 | 9.7 |
| New London-Norwich | 19.3 | 19.3 | 19.3 | 25.3 | 25.0 | 25.5 | 2.4 | 2.4 | 2.4 |
| Stamford-Norwalk ...... | 10.5 | 9.9 | 9.8 | 35.0 | 34.8 | 35.9 | 6.5 | 6.5 | 6.4 |
| Waterbury .............................. | 13.0 | 13.4 | 13.2 | 16.0 | 15.8 | 16.2 | 1.3 | 1.3 | 1.3 |
| Delaware | 36.2 | 34.4 | 34.6 | 80.2 | 80.0 | 82.0 | 7.3 | 7.5 | 7.4 |
| Dover ..... | 5.0 | 5.0 | 5.1 | 11.0 | 11.5 | 11.8 | . 7 | . 7 | . 6 |
| Wilmington-Newark ................................................ | 23.4 | 21.1 | 21.0 | 60.2 | 59.1 | 61.4 | 6.6 | 6.6 | 6.5 |
| District of Columbia | 2.6 | 2.5 | 2.5 | 28.2 | 28.2 | 28.6 | 24.3 | 24.3 | 24.2 |
| Washington PMSA ................................................ | 70.9 | 70.0 | 70.0 | 404.6 | 415.8 | 421.1 | 110.3 | 110.8 | 110.5 |
| Florida | 386.6 | 384.6 | 385.5 | 1,489.6 | 1,468.2 | 1,499.5 | 171.9 | 169.2 | 170.6 |
| Daytona Beach ...................................................... | 10.0 | 9.9 | 10.0 | 34.7 | 33.8 | 34.8 | 3.9 | 3.9 | 4.0 |
| Fort Lauderdale .................................... | 30.8 | 29.6 | 29.9 | 157.0 | 154.3 | 157.5 | 19.1 | 19.1 | 19.1 |
| Fort Myers-Cape Coral ........................................... | 6.3 | 6.4 | 6.4 | 40.9 | 40.3 | 41.2 | 4.8 | 4.8 | 4.9 |
| Gainesville .................................................. | 4.2 | 4.3 | 4.3 | 17.9 | 18.0 | 18.5 | 1.9 | 1.9 | 1.9 |
| Jacksonville | 32.4 | 32.2 | 31.9 | 127.6 | 126.0 | 128.0 | 12.8 | 12.4 | 12.6 |
| Lakeland-Winter Haven ........................................... | 17.2 | 17.4 | 17.5 | 44.1 | 43.9 | 44.8 | 2.4 | 2.4 | 2.4 |
| Melboume-Titusville-Palm Bay ................................ | 22.8 | 22.6 | 22.7 | 34.1 | 34.3 | 35.3 | 2.8 | 2.8 | 2.8 |
| Miami ................................................................. | 52.1 | 50.3 | 50.1 | 254.9 | 252.5 | 256.6 | 27.6 | 27.6 | 27.4 |
| Orlando ............................................................... | 40.9 | 39.9 | 39.9 | 177.4 | 175.1 | 178.4 | 25.1 | 25.0 | 25.0 |
| Pensacola ........................................................... | 7.4 | 7.3 | 7.3 | 29.3 | 28.9 | 29.4 | 4.2 | 4.1 | 4.2 |
| Sarasota-Bradenton ................................................ | 18.8 | 18.5 | 18.7 | 49.6 | 49.1 | 50.1 | 4.3 | 4.2 | 4.3 |
| Talahassee ........................................................... | 3.6 | 3.7 | 3.7 | 23.0 | 22.2 | 22.7 | 3.8 | 3.7 | 3.7 |
| Tampa-St. Petersburg-Clearwater ............................. | 70.8 | 71.0 | 71.2 | 219.1 | 215.0 | 218.3 | 33.6 | 33.2 | 33.3 |
| West Palm Beach-Boca Raton .................................. | 21.2 | 21.2 | 21.3 | 102.6 | 98.6 | 101.8 | 11.1 | 11.1 | 11.1 |

See footnotes at end of table.

B-14. Employees on nonfarm payrolls in States and selected areas by major industry-Continued
(In thousands)

| State and area | Financial activities |  |  | Professional and business services |  |  | Education and health services |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. <br> 2003 | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004^{P} \end{aligned}$ | $\begin{aligned} & \text { Nov, } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{P} \end{aligned}$ | Nov. <br> 2003 | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004^{\mathrm{p}} \end{aligned}$ |
| Alabama | 96.8 | 96.2 | 96.1 | 187.4 | 191.5 | 192.9 | 189.4 | 189.7 | 190.8 |
| Birmingham | 39.4 | 39.1 | 39.2 | 60.5 | 61.8 | 62.6 | 54.7 | 54.8 | 54.8 |
| Huntsville | 5.8 | 6.0 | 6.0 | 36.8 | 37.6 | 37.7 | 12.5 | 11.6 | 11.8 |
| Mobile | 12.1 | 12.3 | 12.3 | 25.6 | 26.6 | 26.8 | 25.7 | 27.2 | 27.1 |
| Montgomery .. | 10.4 | 10.3 | 10.4 | 17.0 | 17.6 | 17.7 | 17.9 | 17.9 | 17.9 |
| Tuscaloosa ........ | 3.0 | 3.0 | 3.0 | 5.4 | 5.0 | 5.1 | 5.6 | 5.6 | 5.6 |
| Alaska . | 14.4 | 14.5 | 14.5 | 22.3 | 23.1 | 22.2 | 33.7 | 35.0 | 35.2 |
| Anchorage ......... | 8.8 | 9.1 | 9.1 | 15.8 | 16.1 | 15.7 | 17.8 | 18.7 | 18.6 |
| Arizona | 161.2 | 162.6 | 153.5 | 324.6 | 333.2 | 336.2 | 253.1 | 262.1 | 264.2 |
| Phoenix-Mesa | 136.1 | 136.3 | 137.4 | 261.8 | 268.4 | 271.4 | 167.3 | 172.9 | 174.4 |
| Tucson ............ | 15.3 | 16.5 | 16.8 | 42.1 | 42.6 | 42.5 | 46.8 | 48.2 | 48.2 |
| Arkansas | 50.5 | 51.5 | 51.5 | 103.4 | 105.4 | 104.5 | 142.4 | 146.0 | 146.2 |
| Fayettevill-Springdale-Rogers .................................. | 6.7 | 6.8 | 6.9 | 27.3 | 28.1 | 28.0 | 16.2 | 16.8 | 16.9 |
| Fort Smith ......................... | 3.6 | 3.5 | 3.5 | 9.6 | 8.9 | 8.9 | 12.5 | 12.1 | 12.1 |
| Little Rock-North Little Rock .................................... | 19.6 | 20.1 | 20.1 | 39.6 | 41.8 | 41.5 | 41.4 | 41.0 | 41.2 |
| Pine Bluff | 1.3 | 1.3 | 1.3 | 2.4 | 2.3 | 2.3 | 5.5 | 5.8 | 5.7 |
| California | 895.7 | 902.9 | 904.2 | 2,142.4 | 2,212.0 | 2,208.2 | 1,563.1 | 1,580.9 | 1,584.1 |
| Bakersfield | 8.4 | 8.3 | 8.3 | 21.9 | 21.8 | 21.6 | 21.4 | 21.5 | 21.7 |
| Fresno | 14.9 | 15.4 | 15.4 | 28.0 | 28.0 | 28.3 | 40.6 | 41.4 | 41.5 |
| Los Angeles-Long Beach ..... | 241.0 | 243.9 | 244.4 | 575.7 | 592.9 | 593.1 | 470.6 | 474.2 | 475.4 |
| Modesto ................. | 6.1 | 6.3 | 6.4 | 14.0 | 14.6 | 14.5 | 19.0 | 19.1 | 19.1 |
| Oakland | 67.7 | 69.7 | 70.1 | 142.5 | 144.5 | 145.5 | 118.6 | 120.0 | 119.9 |
| Orange County ............... | 124.1 | 125.5 | 125.9 | 258.0 | 260.7 | 261.0 | 126.0 | 125.0 | 125.3 |
| Riverside-San Bernardino . | 42.8 | 44.0 | 44.0 | 115.8 | 122.5 | 122.1 | 116.7 | 117.3 | 117.6 |
| Sacramento . | 56.9 | 56.3 | 56.0 | 90.1 | 92.0 | 92.5 | 76.5 | 75.6 | 76.1 |
| Salinas .. | 6.6 | 6.8 | 6.8 | 14.8 | 14.1 | 14.4 | 12.0 | 12.3 | 12.2 |
| San Diego .... | 81.8 | 84.5 | 84.6 | 202.6 | 206.5 | 206.5 | 124.4 | 125.7 | 125.9 |
| San Francisco ....... | 90.3 | 92.0 | 92.6 | 176.5 | 180.0 | 179.7 | 99.4 | 100.9 | 102.0 |
| San Jose. | 35.0 | 34.9 | 34.7 | 162.6 | 158.8 | 158.4 | 94.1 | 93.8 | 93.9 |
| Santa Barbara-Santa Maria-Lompoc ... | 8.6 | 8.4 | 8.4 | 21.0 | 21.9 | 22.0 | 19.7 | 20.3 | 20.5 |
| Santa Rosa | 10.2 | 10.2 | 10.1 | 19.2 | 19.8 | 19.7 | 22.6 | 22.9 | 22.9 |
| Stockton-Lodi | 9.8 | 9.9 | 10.0 | 17.8 | 18.5 | 18.3 | 24.1 | 25.0 | 25.3 |
| Vallejo-Fairield-Napa | 8.6 | 8.7 | 8.7 | 15.7 | 15.8 | 15.6 | 23.8 | 23.5 | 23.5 |
| Ventura . | 23.4 | 23.1 | 22.9 | 37.2 | 39.0 | 38.8 | 28.8 | 28.7 | 29.0 |
| Colorado .... | 155.1 | 155.7 | 155.9 | 286.6 | 303.3 | 302.6 | 217.1 | 219.7 | 219.8 |
| Boulder-Longmont | 7.6 | 7.7 | 7.8 | 25.2 | 27.4 | 27.4 | 16.0 | 16.3 | 16.4 |
| Colorado Springs ........ | 17.1 | 16.6 | 16.5 | 33.8 | 35.0 | 35.1 | 23.2 | 23.1 | 23.2 |
| Denver .................... | 101.1 | 98.8 | 98.2 | 173.1 | 182.7 | 182.8 | 115.4 | 116.8 | 116.6 |
| Connecticut | 143.5 | 142.9 | 142.7 | 196.4 | 194.9 | 194.9 | 268.2 | 269.9 | 270.8 |
| Bridgeport ... | 13.8 | 14.2 | 14.3 | 19.8 | 18.9 | 18.8 | 33.3 | 33.9 | 34.0 |
| Danbury | 4.2 | 4.2 | 4.3 | 10.0 | 9.7 | 9.4 | 13.5 | 14.1 | 14.2 |
| Hartiord | 72.2 | 69.9 | 70.1 | 61.0 | 61.8 | 61.9 | 89.2 | 88.7 | 89.5 |
| New Haven-Meriden | 13.9 | 14.0 | 14.0 | 26.1 | 25.4 | 25.3 | 61.5 | 60.4 | 60.3 |
| New London-Norwich | 3.8 | 3.7 | 3.8 | 10.6 | 10.6 | 10.6 | 19.2 | 19.4 | 19.6 |
| Stamford-Norwalk ........ | 27.3 | 27.9 | 27.9 | 45.5 | 43.7 | 43.7 | 22.9 | 23.6 | 23.5 |
| Waterbury .................. | 3.5 | 3.6 | 3.6 | 8.9 | 8.2 | 8.3 | 15.1 | 15.0 | 14.9 |
| Delaware | 44.9 | 46.3 | 46.2 | 59.6 | 61.3 | 61.0 | 50.2 | 52.0 | 52.6 |
| Dover. | 2.6 | 2.7 | 2.6 | 3.6 | 3.9 | 3.7 | 7.3 | 7.2 | 7.4 |
| Wilmington-Newark ..... | 39.8 | 41.0 | 41.1 | 53.4 | 55.8 | 55.6 | 39.0 | 39.7 | 40.1 |
| District of Columbia | 31.0 | 30.8 | 31.0 | 143.0 | 147.5 | 147.7 | 90.9 | 90.9 | 91.0 |
| Washington PMSA ................................................. | 160.5 | 162.9 | 164.1 | 598.8 | 625.9 | 625.1 | 304.3 | 304.1 | 305.2 |
| Florida ............................................................ | 488.1 | 493.1 | 495.0 | 1,284.5 | 1,333.2 | 1,338.3 | 898.3 | 923.1 | 925.3 |
| Daytona Beach ............................................... | 7.4 | 7.9 | 8.0 | 19.0 | 19.8 | 19.8 | 31.8 | 33.4 | 33.8 |
| Fort Lauderdale | 58.3 | 58.4 | 59.5 | 130.4 | 135.9 | 138.4 | 81.3 | 83.9 | 84.2 |
| Fort Myers-Cape Coral .......................................... | 10.8 | 11.4 | 11.3 | 27.1 | 28.6 | 29.2 | 18.2 | 18.4 | 18.5 |
| Gainesville ...................................................... | 6.3 | 6.5 | ¢ 5.5 | 10.7 | 11.0 | 11.0 | 21.2 | 21.8 | 21.8 |
| Jacksonville | 58.2 | 59.4 | 59.0 | 85.0 | 88.2 | 87.6 | 65.1 | 67.8 | 68.1 |
| Lakeland-Winter Haven | 10.9 | 10.6 | 11.8 | 30.1 | 31.2 | 31.4 | 23.1 | 23.5 | 23.8 |
| Melboume-Titusville-Palm Bay ............ | 7.3 | 7.2 | 7.2 | 33.6 | 34.9 | 35.2 | 27.0 | 27.5 | 27.6 |
| Miami .... | 67.8 | 69.4 | 69.6 | 148.0 | 152.9 | 153.3 | 132.5 | 134.4 | 135.2 |
| Orlando | 58.1 | 60.0 | 60.1 | 157.4 | 160.1 | 162.4 | 95.1 | 99.4 | 99.1 |
| Pensacola | 6.7 | 6.7 | 6.8 | 20.6 | 22.3 | 22.2 | 27.1 | 29.0 | 28.9 |
| Sarasota-Bradenton | 13.9 | 13.7 | 13.7 | 77.3 | 80.5 | 81.5 | 37.4 | 38.2 | 38.2 |
| Tallahassee | 7.1 | 7.3 | 7.3 | 17.4 | 18.3 | 18.5 | 16.1 | 16.9 | 16.9 |
| Tampa-St. Petersburg-Clearwater ..................... | 94.5 | 93.7 | 94.1 | 298.9 | 312.6 | 312.2 | 144.3 | 148.5 | 149.4 |
| West Palm Beach-Boca Raton .................................. | 39.2 | 40.3 | 40.8 | 99.0 | 100.8 | 101.4 | 74.4 | 75.7 | 75.2 |

See footnotes at end of table.

B-14. Employees on nonfarm payrolls in States and selected areas by major industry-Continued
(In thousands)

| State and area | Leisure and hospritality |  |  | Other services |  |  | Government |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{P} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \text {. } \end{aligned}$ |
| Alabama | 153.6 | 155.2 | 155.1 | 82.9 | 82.8 | 83.6 | 363.8 | 363.6 | 364.3 |
| Birmingham | 38.0 | 37.8 | 37.6 | 22.7 | 22.6 | 22.8 | 73.9 | 74.4 | 74.6 |
| Huntsville ... | 15.7 | 15.7 | 15.7 | 7.4 | 7.6 | 7.7 | 41.5 | 41.5 | 41.4 |
| Mobile | 22.2 | 21.6 | 21.5 | 12.8 | 12.4 | 12.5 | 36.2 | 37.0 | 36.9 |
| Montgomery . | 13.8 | 13.9 | 13.7 | 8.2 | 8.3 | 8.5 | 39.1 | 39.2 | 39.4 |
| Tuscaloosa ....................................................... | 7.0 | 7.3 | 7.3 | 3.6 | 3.7 | 3.7 | 22.9 | 22.8 | 22.7 |
| Alaska | 27.1 | 28.8 | 27.3 | 11.3 | 10.8 | 11.0 | 82.5 | 82.5 | 82.4 |
| Anchorage ......... | 14.5 | 14.7 | 14.7 | 5.6 | 5.4 | 5.6 | 30.6 | 30.3 | 30.5 |
| Arizona | 234.1 | 237.8 | 240.6 | 86.0 | 88.1 | 88.3 | 407.2 | 418.2 | 424.6 |
| Phoenix-Mesa | 158.7 | 159.5 | 161.8 | 61.6 | 63.7 | 63.8 | 226.7 | 232.6 | 239.1 |
| Tucson | 36.8 | 38.4 | 38.8 | 14.5 | 14.8 | 14.8 | 80.8 | 81.2 | 81.2 |
| Arkansas | 87.1 | 90.2 | 88.9 | 40.4 | 40.6 | 40.6 | 202.6 | 203.6 | 204.2 |
| Fayetteville-Springdale-Aogers | 14.0 | 14.6 | 14.4 | 4.8 | 4.9 | 4.9 | 23.2 | 24.1 | 24.0 |
| Fori Smith ......................................................... | 7.2 | 7.3 | 7.3 | 2.8 | 2.7 | 2.7 | 11.7 | 12.0 | 11.9 |
| Little Rock-North Little Rock .............. | 24.4 | 24.6 | 24.6 | 11.9 | 11.8 | 11.9 | 63.9 | 66.1 | 66.3 |
| Pine Blutf ............................................................. | 2.3 | 2.3 | 2.3 | 1.4 | 1.4 | 1.4 | 8.4 | 8.9 | 8.9 |
| California | 1,389.0 | 1,416.13 | 1,410.3 | 504.6 | 502.2 | 500.9 | 2,429.6 | 2,392.6 | 2,406.9 |
| Bakersfield | 17.5 | 18.0 | 17.9 | 7.1 | 7.2 | 7.2 | 54.7 | 54.6 | 55.0 |
| Fresno | 25.8 | 26.2 | 26.2 | 11.8 | 11.7 | 11.7 | 78.0 | 78.4 | 78.3 |
| Los Angeles-Long Beach . | 365.2 | 382.1 | 380.8 | 146.0 | 144.4 | 144.1 | 598.1 | 585.0 | 587.5 |
| Modesto .. | 13.4 | 13.3 | 13.6 | 6.2 | 6.2 | 6.2 | 25.1 | 25.1 | 25.2 |
| Oakland | 80.6 | 81.2 | 81.5 | 37.4 | 38.1 | 38.3 | 181.6 | 179.2 | 179.5 |
| Orange County | 158.1 | 162.1 | 160.7 | 47.4 | 46.9 | 46.8 | 155.1 | 153.7 | 155.2 |
| Riverside-San Bernardino | 108.7 | 111.7 | 113.3 | 38.3 | 38.4 | 38.3 | 211.8 | 213.3 | 215.4 |
| Sacramento .. | 69.8 | 69.5 | 70.2 | 26.0 | 26.4 | 26.3 | 191.3 | 185.8 | 186.8 |
| Salinas ..... | 19.2 | 19.6 | 19.4 | 4.5 | 4.3 | 4.3 | 30.7 | 29.9 | 29.8 |
| San Diego | 139.5 | 141.5 | 140.3 | 47.6 | 49.1 | 48.9 | 219.7 | 216.9 | 217.8 |
| San Francisco .. | 111.5 | 114.7 | 112.4 | 37.6 | 37.4 | 37.5 | 129.3 | 127.7 | 128.5 |
| San Jose. | 66.5 | 68. | 66.8 | 24.7 | 23.6 | 23.7 | 94.5 | 92.3 | 92.9 |
| Santa Barbara-Santa Maria-Lompoc ......................... | 21.6 | 21.6 | 21.5 | 5.8 | 5.8 | 5.9 | 36.4 | 36.1 | 36.3 |
| Santa Rosa | 19.5 | 20.1 | 19.8 | 6.2 | 6.1 | 6.1 | 26.9 | 27.3 | 27.4 |
| Stockton-Lodi | 16.7 | 17.1 | 17.0 | 6.1 | 6.1 | 6.1 | 39.7 | 39.5 | 39.7 |
| Vallejo-Fairfield-Napa | 19.9 | 21.5 | 20.6 | 5.5 | 5.4 | 5.4 | 35.3 | 35.8 | 35.8 |
| Ventura ............................................................... | 27.4 | 27.3 | 27.2 | 10.4 | 10.5 | 10.5 | 44.1 | 42.0 | 42.3 |
| Colorado | 237.8 | 241.4 | 242.6 | 85.4 | 86.6 | 84.7 | 364.6 | 365.3 | 365.6 |
| Boulder-Longmont | 14.8 | 14.9 | 14.9 | 5.1 | 4.9 | 4.8 | 29.7 | 29.8 | 30.0 |
| Colorado Springs ....................................... | 26.1 | 26.3 | 25.8 | 13.7 | 13.7 | 13.6 | 41.5 | 42.4 | 42.7 |
| Denver ........................................................ | 106.8 | 109.1 | 108.2 | 43.3 | 43.9 | 43.6 | 163.6 | 166.5 | 167.0 |
| Connecticut | 124.7 | 1315 | 129.7 | 62.6 | 62.6 | 62.8 | 251.5 | 245.9 | 250.3 |
| Bridgeport | 13.5 | 14.4 | 14.0 | 6.5 | 6.4 | 6.4 | 22.6 | 22.1 | 22.4 |
| Danbury ................ | 6.9 | 7.0 | 6.9 | 3.9 | 4.2 | 4.3 | 12.5 | 13.2 | 13.4 |
| Hartiord. | 41.8 | 45.4 | 42.6 | 24.3 | 24.2 | 24.3 | 103.3 | 101.2 | 103.0 |
| New Haven-Meriden ............................. | 18.0 | 17.7 | 17.4 | 10.0 | 10.3 | 10.3 | 34.2 | 32.7 | 33.4 |
| New London-Norwich | 14.4 | 15.1 | 14.3 | 4.3 | 4.4 | 4.4 | 41.8 | 41.2 | 41.5 |
| Stamiord-Norwalk | 16.1 | 17.1 | 16.7 | 8.9 | 9.0 | 9.0 | 19.0 | 18.8 | 18.9 |
| Waterbury ............................................................ | 5.8 | 5.8 | 5.9 | 3.1 | 3.1 | 3.1 | 13.2 | 12.6 | 12.5 |
| Delaware | 38.0 | 3 Sc 6 | 39.1 | 18.2 | 18.3 | 18.4 | 59.0 | 59.9 | 59.7 |
| Dover .......... | 7.4 | 7.4 | 7.5 | 2.3 | 2.4 | 2.4 | 17.1 | 17.5 | 17.5 |
| Wilmington-Newark ................................................. | 26.7 | 28.1 | 27.8 | 13.5 | 14.1 | 14.2 | 43.4 | 43.7 | 43.8 |
| District of Columbia ............... | 50.4 | $5 \% .6$ | 51.6 | 55.5 | 55.7 | 55.5 | 228.8 | 229.8 | 230.8 |
| Washington PMSA ................................................. | 240.1 | 24.0 | 246.9 | 161.0 | 166.0 | 165.2 | 639.1 | 640.9 | 642.4 |
| Florida | 807.2 | 819.5 | 829.5 | 320.3 | 325.6 | 327.9 | 1,080.1 | 1,094.6 | 1,102.9 |
| Daytona Beach | 20.7 | 20.8 | 20.5 | 8.4 | 8.8 | 8.9 | 24.8 | 25.5 | 25.5 |
| Fort Lauderdale | 74.0 | 74.7 | 76.6 | 30.5 | 30.7 | 31.1 | 100.4 | 101.9 | 102.5 |
| Fort Myers-Cape Coral | 23.1 | 22.9 | 24.2 | 8.6 | 9.1 | 9.1 | 29.8 | 30.6 | 30.9 |
| Gainesville ........................................................ | 11.9 | 12.3 | 12.5 | 4.5 | 4.8 | 4.8 | 43.4 | 44.1 | 43.6 |
| Jacksonville .......................................................... | 52.6 | 52.9 | 53.4 | 26.1 | 26.7 | 26.6 | 71.8 | 74.1 | 74.6 |
| Lakeland-Winter Haven .......................................... | 15.5 | 15.5 | 15.7 | 7.6 | 7.8 | 7.8 | 27.5 | 27.5 | 27.6 |
| Melboume-Titusville-Palm Bay ................................ | 18.7 | 18.6 | 18.8 | 8.2 | 8.4 | 8.5 | 28.0 | 28.6 | 28.7 |
| Miami .................................................................... | 92.3 | 93.2 | 95.0 | 42.0 | 43.0 | 42.7 | 153.9 | 154.7 | 155.5 |
| Orlando | 170.5 | 177.5 | 176.4 | 46.8 | 46.8 | 46.6 | 106.8 | 108.5 | 109.7 |
| Pensacola | 15.9 | 15.6 | 15.8 | 7.8 | 8.0 | 8.1 | 29.3 | 27.1 | 29.5 |
| Sarasota-Bradenton | 28.9 | 29.4 | 30.9 | 11.7 | 12.1 | 12.2 | 26.8 | 27.2 | 27.6 |
| Tallahassee .................................................... | 13.8 | 14.2 | 14.3 | 7.6 | 7.7 | 7.7 | 61.0 | 62.2 | 61.8 |
| Tampa-St. Petersburg-Clearwater ......................... | 108.0 | 110.7 | 111.9 | 48.5 | 49.3 | 49.5 | 152.2 | 152.4 | 154.2 |
| West Paim Beach-Boca Raton .................................... | 61.3 | 53.3 | 62.5 | 25.2 | 25.8 | 26.2 | 65.1 | 66.2 | 66.3 |

See footnotes at end of table.

B-14. Employees on nonfarm payrolls in States and selected areas by major industry-Continued
(In thousands)

| State and area | Total |  |  | Natural resources and mining |  |  | Construction |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. <br> 2003 | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{p} \end{aligned}$ | Nov. <br> 2003 | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{P} \end{aligned}$ | Nov. <br> 2003 | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004^{\mathrm{p}} \end{aligned}$ |
| Georgia | 3,896.3 | 3,925.8 | 3,935.6 | 10.7 | 12.3 | 12.2 | 201.0 | 203.6 | 200.8 |
| Albany | 57.5 | 57.3 | 57.4 | $\left({ }^{1}\right)$ | ( ${ }^{1}$ ) | (1) | 3.1 | 3.1 | 3.1 |
| Athens | 74.4 | 74.7 | 74.9 | ( ${ }^{1}$ ) | (1) | (1) | 2.9 | 3.0 | 2.9 |
| Atlanta ............................................................... | 2,177.8 | 2,193.7 | 2,198.9 | 1.8 | 1.9 | 1.9 | 119.3 | 120.4 | 118.7 |
| Augusta-Aiken | 203.5 | 205.3 | 206.0 | $\left({ }^{1}\right)$ | (1) | (1) | 13.3 | 12.8 | 12.7 |
| Columbus ........................................................ | 118.7 | 117.4 | 117.9 | (1) | (1) | (1) | 5.5 | 5.5 | 5.4 |
|  | 151.7 | 152.1 | 152.5 | (1) | (1) | (1) | 6.1 | 6.2 | 6.2 |
| Savannah ............................................................. | 142.6 | 143.3 | 144.0 | (1) | (1) | ( ${ }^{1}$ | 8.5 | 8.5 | 8.4 |
| Hawaii | 576.1 | 588.3 | 596.6 | (1) | $\left(\begin{array}{l}1 \\ 1\end{array}\right.$ | (1) | 28.6 | 30.0 | 30.1 |
| Honolulu | 426.8 | 434.7 | 440.3 | (1) | (1) | ( ${ }^{1}$ | 19.9 | 21.0 | 20.9 |
| Idano | 576.8 | 600.4 | 597.5 | 3.9 | 4.5 | 4.3 | 37.7 | 43.8 | 42.7 |
| Boise City ............................................................ | 232.3 | 243.0 | 243.3 | ( ${ }^{1}$ ) | ( ${ }^{1}$ ) | (1) | 16.1 | 17.8 | 17.5 |
| Illinois | 5,875.7 | 5,877.8 | 5,888.1 | 9.7 | 9.7 | 9.7 | 288.0 | 294.5 | 290.3 |
| Bloomington-Normal | 92.1 | 90.3 | 91.0 | $\binom{1}{1}$ | (1) | $\left(\begin{array}{l}1 \\ 1\end{array}\right.$ | 3.5 | 3.6 | 3.5 |
| Champaign-Urbana | 106.6 | 106.4 | 106.7 | (1) | (1) | (1) | 4.0 | 4.1 | 4.1 |
| Chicago ... | 4,124.8 | 4,134.3 | 4,139.7 | 1.9 | ${ }^{1} 1.8$ | 1.8 | 203.8 | 208.4 | 204.5 |
| Davenpor-Moline-Fiock Island | 178.8 | 178.7 | 179.0 | (1) | (1) | (1) | 7.9 | 8.5 | 8.1 |
| Decatur ................................ | 54.3 | 54.4 | 54.5 | (1) | (1) | (1) | 3.3 | 3.3 | 3.3 |
| Kankakee | 43.4 | 43.3 | 43.3 | (1) | $\left(\begin{array}{l}1 \\ 1\end{array}\right.$ | $\left(\begin{array}{l}1 \\ 1\end{array}\right.$ | 1.9 | 1.8 | 1.8 |
| Peoria-Pekin ......................................................... | 168.5 | 170.4 | 170.6 | (1) | $(1)$ | $(1)$ | 8.7 | 8.9 | 8.9 |
| Rockford | 170.3 | 170.3 | 170.2 | (1) | $\binom{1}{1}$ | $(1)$ | 9.3 | 9.2 | 8.8 |
| Springtield | 110.4 | 110.7 | 111.0 | (1) | (1) | (1) | 5.3 | 5.4 | 5.3 |
| Indiana | 2,930.5 | 2,943.4 | 2,947.4 | 7.2 | 7.1 | 7.0 | 149.3 | 159.0 | 156.7 |
| Bloomington. | 72.7 | 74.0 | 73.8 | (1) | (1) | (1) | 3.3 | 3.6 | 3.4 |
| Elkhart-Goshen | 121.4 | 121.0 | 121.5 | $\left({ }^{1}\right)$ | $\left({ }^{1}\right)$ | ( ${ }^{1}$ ) | 4.8 | 5.0 | 4.8 |
| Evansville-Henderson | 162.0 | 162.0 | 162.2 | (1). 9 | . 9 | ${ }^{1} .9$ | 10.6 | 11.1 | 10.8 |
| Fort Wayne | 264.9 | 266.3 | 265.6 | (1) | $\binom{1}{1}$ | (1) | 14.3 | 15.0 | 14.5 |
| Gary ......... | 263.6 | 261.7 | 262.1 | (1) | ( ${ }^{1}$ ) | (1) | 18.1 | 18.3 | 17.9 |
| Indianapolis | 893.8 | 892.1 | 892.0 | . 8 | . 8 | . 8 | 52.0 | 51.9 | 50.1 |
| Kokomo | 50.3 | 50.1 | 50.6 | (1) | ( ${ }^{1}$ ) | (1) | 1.6 | 1.7 | 1.6 |
| Lafayette. | 97.0 | 97.9 | 98.0 | (1.) | ( ${ }^{1}$ ) | (1) | 3.8 | 4.3 | 4.1 |
| Muncie .... | 56.8 | 55.5 | 55.2 | (1) | (1) | (1) | 2.4 | 2.8 | 2.6 |
| South Bend .......................................................... | 133.6 | 135.1 | 135.6 | (1) | (1) | (1) | 6.5 | 7.0 | 6.6 |
| Terre Haute ........................................................... | 70.3 | 70.9 | 70.9 | ( ${ }^{1}$ | ( ${ }^{1}$ | (1) | 3.7 | 4.1 | 3.9 |
| Iowa ....................................................................... | 1,461.9 | 1,471.3 | 1,472.1 | 2.0 | 2.1 | 2.1 | 68.6 | 72.0 | 70.4 |
| Cedar Rapids | 119.1 | 117.3 | 117.5 | (1) | ( ${ }^{1}$ ) | (1) | 6.4 | 5.7 | 5.5 |
| Des Moines ... | 288.8 | 298.8 | 298.7 | . 2 | 2 | . 2 | 15.1 | 17.3 | 17.1 |
| Dubuque | 52.7 | 53.2 | 53.5 | (1) | (1) | $\left(\begin{array}{l}1 \\ \text { ) }\end{array}\right.$ | 2.5 | 2.6 | 2.6 |
| lowa City .. | 79.3 | 77.2 | 77.3 | (1) | (1) | (1) | 2.8 | 2.8 | 2.8 |
| Sioux City | 62.6 | 61.9 | 62.0 | (1) | (1) | $(1)$ | 3.1 | 3.2 | 3.2 |
| Waterloo-Cedar Falls ...................... | 73.9 | 76.9 | 77.2 | (1) | (1) | (1) | 2.9 | 3.0 | 3.0 |
| Kansas | 1,326.0 | 1,345.9 | 1,351.2 | 6.6 | 6.5 | 6.5 | 63.1 | 65.5 | 65.0 |
| Lawrence ................................................................ | 51.6 | 51.7 | 52.1 | (1) | (1) | $\left({ }^{1}\right)$ | 2.7 | 2.9 | 2.9 |
| Topeka | 100.3 | 98.9 | 98.9 | ( ${ }^{1}$ ) | $\left({ }^{1}\right)$ | (1) | 4.8 | 4.4 | 4.3 |
| Wichita | 275.5 | 275.9 | 276.7 | . 9 | 9 | 9 | 14.9 | 15.1 | 15.0 |
| Kentucky ......................................................... | 1,805.1 | 1,812.4 | 1,819.2 | 19.0 | 19.1 | 19.1 | 86.7 | 91.7 | 91.6 |
| Lexington. | 279.5 | 282.6 | 283.4 | (1) | (1) | (1) | 14.5 | 15.2 | 15.0 |
| Louisville ... | 564.9 | 563.9 | 566.8 | (1) | (1) | (1) | 29.8 | 30.0 | 29.9 |
| Owensboro .......................................................... | 44.3 | 43.9 | 44.1 | (1) | (1) | (1) | 2.8 | 2.8 | 2.8 |
| Louisiana | 1,921.2 | 1,917.6 | 1,923.2 | 47.8 | 47.9 | 48.2 | 118.8 | 118.4 | 118.9 |
| Alexandria ........................................................... | 57.5 | 57.2 | 57.6 | . 3 | . 3 | . 3 | 3.4 | 3.4 | 3.4 |
| Baton Rouge | 311.1 | 309.5 | 311.0 | 1.2 | 1.1 | 1.1 | 32.6 | 33.5 | 33.9 |
| Houma ............................................................... | 84.9 | 82.7 | 33.0 | 5.7 | 5.6 | 5.8 | 5.1 | 5.0 | 5.0 |
| Lafayette | 170.3 | 171.9 | 172.6 | 15.8 | 14.7 | 15.3 | 9.3 | 9.4 | 9.0 |
| Lake Charles .................................................... | 84.8 | 87.9 | 38.3 | . 5 | . 5 | . 5 | 8.4 | 9.1 | 9.1 |
| Monroe ............................................................ | 74.2 | 73.3 | 73.8 | . 2 | . 2 | . 2 | 3.4 | 3.6 | 3.6 |
| New Orleans ......................................................... | 617.2 | 613.8 | 616.0 | 9.0 | 8.9 | 9.0 | 31.2 | 32.4 | 31.7 |
| Shreveport-Bossier City .......................................... | 173.4 | 173.0 | 173.7 | 3.3 | 3.2 | 3.3 | 7.7 | 8.8 | 8.4 |
| Maine | 613.2 | 622.1 | 619.1 | 2.7 | 2.5 | 2.4 | 31.8 | 34.0 | 33.3 |
| Lewiston-Aubum | 47.7 | 48.1 | 48.6 | (1) | (1) | (1) | 2.6 | 2.7 | 2.7 |
| Portand | 161.6 | 162.2 | 164.1 | ( ${ }^{1}$ ) | (1) | (1) | 8.6 | 8.8 | 8.7 |

See footnotes at end of table.

B-14. Employees on nonfarm payrolis in States and selected areas by major industry-Continued
(In thousands)

| State and area | Manufacturing |  |  | Trade, transportation, and utilities |  |  | Information |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. $2003$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{gathered} \text { Nov. } \\ 2004 \mathrm{P} \end{gathered}$ | Nov. 2003 | $\begin{gathered} \text { Oct. } \\ 2004 \end{gathered}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{P} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{\mathrm{P}}$ |
| Georgia | 447.1 | 445.0 | 442.9 | 836.2 | 827.8 | 840.2 | 127.1 | 125.5 | 124.8 |
| Albany . | 7.1 | 6.3 | 6.7 | 12.1 | 12.1 | 12.4 | 1.0 | . 9 | . 9 |
| Athens | 8.7 | 90 | 9.0 | 12.3 | 11.9 | 12.2 | . 9 | 9 | . 9 |
| Atlanta | 170.1 | 167.3 | 166.9 | 498.6 | 494.4 | 501.0 | 97.5 | 96.9 | 96.4 |
| Augusta-Aiken ................................................. | 25.4 | 24.7 | 24.7 | 33.9 | 33.3 | 34.1 | 3.2 | 3.1 | 3.1 |
| Columbus ... | 13.9 | 13.18 | 13.3 | 18.3 | 17.4 | 17.9 | 6.5 | 6.0 | 6.0 |
| Macon | 14.1 | 13.1 | 12.9 | 26.6 | 26.3 | 26.7 | 2.8 | 2.7 | 2.7 |
| Savannah ............................................................ | 13.4 | 12.3 | 12.8 | 30.7 | 31.3 | 31.8 | 1.9 | 1.9 | 1.9 |
| Hawall | 15.0 | 15.5 | 15.4 | 110.5 | 114.1 | 116.5 | 10.0 | 10.9 | 11.0 |
| Honolulu | 11.7 | 12.1 | 12.0 | 78.2 | 80.8 | 82.5 | 8.2 | 9.1 | 9.1 |
| Idaho | 61.0 | 61.9 | 61.5 | 117.7 | 119.0 | 119.6 | 9.1 | 9.2 | 9.3 |
| Boise City ......... | 29.7 | 30.5 | 30.6 | 45.0 | 46.1 | 46.8 | 3.9 | 4.1 | 4.1 |
| Illinois .................................................................. | 711.9 | 7045 | 705.0 | 1,211.0 | 1,193.7 | 1,208.2 | 133.6 | 130.3 | 130.2 |
| Bloomington-Normal | 7.3 | 61 | 6.1 | 14.6 | 14.3 | 14.6 | 8.8 | 8.8 | 8.8 |
| Champaign-Urbana | 10.1 | 10.0 | 10.0 | 17.1 | 16.8 | 17.3 | 2.3 | 2.2 | 2.2 |
| Chicago | 465.5 | 463.4 | 463.7 | 863.6 | 847.6 | 857.2 | 96.8 | 94.0 | 93.9 |
| Davenport-Moline-Pock Island ................................. | 23.5 | 23.5 | 23.5 | 40.5 | 39.7 | 40.4 | 3.2 | 3.1 | 3.1 |
| Decatur .......... | 10.2 | 10.3 | 10.3 | 12.2 | 12.1 | 12.3 | . 9 | . 9 | 9 |
| Kankakee | 5.4 | 52 | 5.2 | 10.6 | 10.4 | 10.6 | . 6 | . 6 | . 6 |
| Peoria-Pekin | 25.3 | 26.5 | 26.6 | 32.4 | 32.0 | 32.4 | 3.1 | 3.0 | 3.0 |
| Rocktord | 37.7 | 37.8 | 37.8 | 32.7 | 32.9 | 33.0 | 2.3 | 2.2 | 2.2 |
| Springfield ...... | 3.5 | 3.5 | 3.5 | 18.1 | 17.9 | 18.4 | 3.2 | 3.2 | 3.2 |
| Indiana | 569.8 | 57C. 5 | 569.7 | 581.0 | 568.8 | 575.8 | 40.8 | 40.5 | 41.0 |
| Bloomington. | 7.9 | 8.0 | 7.9 | 10.6 | 10.4 | 10.5 | 1.1 | 1.1 | 1.1 |
| Elkhart-Goshen .................................................. | 58.4 | 57.9 | 58.2 | 17.7 | 17.8 | 18.2 | . 9 | . 9 | . 9 |
| Evansville-Henderson. | 28.3 | 28.4 | 28.5 | 33.8 | 33.0 | 33.7 | 3.2 | 3.2 | 3.2 |
| Fort Wayne ......................................................... | 57.6 | 57.5 | 57.2 | 55.4 | 53.8 | 54.2 | 4.3 | 4.3 | 4.3 |
| Gary ... | 37.6 | 37.0 | 36.9 | 55.3 | 53.5 | 54.3 | 2.4 | 2.4 | 2.4 |
| Indianapolis | 106.9 | 100. 1 | 105.9 | 195.3 | 195.4 | 198.0 | 16.5 | 16.4 | 16.4 |
| Kokomo | 17.1 | 17.1 | 17.2 | 8.0 | 7.9 | 8.3 | 4 | 4 | 4 |
| Lafayette | 18.6 | 19.4 | 19.4 | 14.6 | 14.3 | 14.5 | 1.2 | 1.2 | 1.2 |
| Muncie | 7.6 | 6.8 | 6.7 | 9.3 | 9.1 | 9.1 | . 5 | . 5 | . 5 |
| South Bend | 18.2 | 12.2 | 18.2 | 28.6 | 28.1 | 28.6 | 2.1 | 2.0 | 2.1 |
| Terre Haute ......................................................... | 11.0 | 11.1 | 11.1 | 14.3 | 13.7 | 13.9 | . 8 | 8 | . 8 |
| lowa. | 219.9 | 221.6 | 221.0 | 307.6 | 304.3 | 307.7 | 33.8 | 32.9 | 33.0 |
| Cedar Rapids ......................................................... | 17.5 | 17.2 | 17.1 | 25.8 | 24.6 | 25.3 | 5.5 | 5.6 | 5.5 |
| Des Moines ... | 18.3 | 20.2 | 20.2 | 61.7 | 62.8 | 64.0 | 9.4 | 9.1 | 9.1 |
| Dubuque | 9.0 | 9.4 | 9.4 | 11.6 | 11.2 | 11.6 | 1.8 | 1.8 | 1.8 |
| lowa City | 5.3 | 5.1 | 5.1 | 13.9 | 13.9 | 13.9 | 2.5 | 2.3 | 2.3 |
| Sioux City | 10.9 | 10.5 | 10.6 | 13.9 | 13.5 | 13.8 | . 8 | 8 | . 8 |
| Waterloo-Cedar Falls .............................................. | 13.9 | 14.0 | 14.1 | 14.5 | 14.6 | 15.0 | 1.0 | 1.1 | 1.1 |
| Kansas .................................................................. | 171.2 | 173.5 | 174.1 | 265.5 | 262.9 | 264.0 | 46.5 | 46.5 | 46.7 |
| Lawrence .. | 3.4 | 3.4 | 3.4 | 8.2 | 8.1 | 8.3 | 2.2 | 2.1 | 2.1 |
| Topeka. | 6.8 | 6.5 | 6.5 | 19.2 | 19.2 | 19.1 | 3.9 | 3.6 | 3.8 |
| Wichita | 56.9 | 53.4 | 58.8 | 47.4 | 46.9 | 47.2 | 5.8 | 5.2 | 5.1 |
| Kentucky | 266.7 | 263.4 | 263.7 | 378.2 | 374.1 | 379.3 | 30.4 | 30.1 | 29.9 |
| Lexington .... | 40.3 | 40.7 | 40.8 | 50.1 | 49.7 | 50.9 | 5.9 | 6.0 | 6.0 |
| Louisville ..... | 71.4 | 70.7 | 70.7 | 125.8 | 122.0 | 123.9 | 11.1 | 10.7 | 10.5 |
| Owensboro .................................................. | 6.6 | 6.6 | 6.6 | 9.5 | 9.1 | 9.3 | . 6 | . 6 | . 6 |
| Louisiana | 155.8 | 155.3 | 155.5 | 385.0 | 385.1 | 388.8 | 29.2 | 28.6 | 28.4 |
| Alexandria ............................................................ | 3.1 | 3.1 | 3.1 | 10.9 | 11.2 | 11.6 | 1.0 | 1.0 | 1.0 |
| Baton Rouge ........................................................ | 21.1 | 20.6 | 20.8 | 59.8 | 59.5 | 60.1 | 5.5 | 5.3 | 5.3 |
| Houma ................................................................... | 7.4 | 7.5 | 7.5 | 21.4 | 20.9 | 21.1 | . 9 | . 8 | . 8 |
| Lafayette | 10.9 | 10.7 | 10.7 | 35.9 | 36.8 | 37.2 | 3.1 | 3.2 | 3.1 |
| Lake Charles | 8.8 | 8.5 | 8.5 | 17.1 | 17.4 | 17.7 | 1.4 | 1.5 | 1.5 |
| Monroe | 7.5 | 7.2 | 7.3 | 13.5 | 13.3 | 13.6 | 1.5 | 1.5 | 1.5 |
| New Orlearis ...................................................... | 41.2 | 41.7 | 41.6 | 123.4 | 121.4 | 123.0 | 9.6 | 10.8 | 10.7 |
| Shreveport-Bossier City .......................................... | 15.5 | 14.8 | 14.9 | 33.4 | 33.5 | 33.9 | 3.0 | 2.9 | 2.9 |
| Maine ................................................................... | 64.0 | 61.0 | 61.6 | 127.4 | 127.8 | 130.0 | 11.2 | 11.2 | 11.4 |
| Lewiston-Aubum | 6.2 | 6.1 | 6.1 | 10.2 | 10.2 | 10.7 | . 7 | . 7 | . 6 |
| Porland ............................................................. | 10.8 | 11.2 | 11.2 | 36.7 | 36.5 | 39.4 | 4.1 | 4.2 | 4.2 |

See footnotes at end of table

B-14. Employees on nonfarm payrolls in States and selected areas by major industry-Continued
(In thousands)

| State and area | Financial activities |  |  | Professional and business services |  |  | Education and heaith services |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. $2003$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{P} \end{aligned}$ | Nov. $2003$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{gathered} \text { Nov. } \\ 2004^{\mathrm{p}} \end{gathered}$ | Nov. 2003 | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{P} \end{aligned}$ |
| Georgia | 217.5 | 220.5 | 220.3 | 500.4 | 511.3 | 512.2 | 392.7 | 400.6 | 401.7 |
| Albany ................................................................. | 2.1 | 2.1 | 2.1 | 5.4 | 5.4 | 5.4 | 8.1 | 8.3 | 8.2 |
| Athens . | 2.6 | 2.5 | 2.5 | 5.9 | 5.9 | 5.8 | 9.1 | 9.3 | 9.3 |
| Atlanta .. | 146.5 | 147.5 | 14.7 .3 | 341.0 | 348.9 | 349.4 | 215.6 | 220.4 | 220.9 |
| Augusta-Aiken ... | 7.1 | 7.6 | 7.6 | 29.5 | 30.5 | 30.3 | 25.1 | 26.1 | 26.1 |
| Columbus ........... | 8.8 | 9.0 | 9.1 | 12.4 | 12.7 | 12.8 | 13.2 | 13.1 | 13.1 |
| Macon ........ | 10.6 | 10.6 | 10.6 | 16.4 | 16.9 | 16.8 | 20.9 | 21.2 | 21.3 |
| Savannah ................................................ | 6.5 | 6.5 | 6.5 | 15.9 | 16.0 | 16.1 | 19.6 | 19.5 | 19.6 |
| Hawail | 28.5 | 28.9 | 29.1 | 70.4 | 70.8 | 71.1 | 67.1 | 68.4 | 69.1 |
| Honolulu | 21.9 | 22.2 | 22.3 | 57.7 | 57.9 | 58.1 | 53.8 | 54.4 | 55.1 |
| Idaho | 27.2 | 27.8 | 27.8 | 71.3 | 77.1 | 76.9 | 64.4 | 66.4 | 66.6 |
| Boise City ................................................................ | 12.6 | 13.1 | 13.1 | 32.6 | 35.7 | 35.3 | 29.4 | 30.1 | 30.3 |
| llinois | 404.8 | 406.9 | 407.7 | 777.2 | 783.0 | 780.4 | 726.2 | 733.4 | 735.5 |
| Bioomington-Normal | 12.1 | 12.1 | 12.2 | 9.0 | 8.9 | 9.0 | 7.9 | 8.0 | 8.1 |
| Champaign-Urbana | 4.1 | 4.0 | 4.1 | 6.6 | 6.6 | 6.5 | 10.9 | 11.1 | 11.0 |
| Chicago ... | 319.4 | 319.1 | 319.3 | 637.8 | 648.3 | 646.2 | 496.2 | 501.9 | 503.6 |
| Davenport-Moline-Rock Island ............. | 8.8 | 8.9 | 8.9 | 21.8 | 21.7 | 21.7 | 22.0 | 22.2 | 22.2 |
| Decatur ................................... | 2.5 | 2.5 | 2.5 | 4.4 | 4.5 | 4.5 | 6.8 | 7.0 | 7.0 |
| Kankakee .............................................................. | 2.1 | 2.1 | 2.1 | 2.7 | 2.8 | 2.8 | 7.4 | 7.5 | 7.5 |
| Peoria-Pekin | 8.7 | 8.8 | 8.7 | 16.9 | 17.3 | 17.2 | 29.7 | 29.7 | 29.8 |
| Rockiord | 8.0 | 8.0 | 8.0 | 16.6 | 16.6 | 16.6 | 22.3 | 22.4 | 22.4 |
| Springtield ............................................................. | 7.5 | 7.5 | 7.5 | 10.6 | 10.6 | 10.6 | 16.0 | 16.1 | 16.1 |
| Indiana | 140.6 | 140.8 | 141.0 | 259.5 | 263.2 | 262.7 | 367.5 | 371.1 | 373.7 |
| Bloomington ........................................................... | 2.4 | 2.4 | 2.4 | 4.8 | 4.8 | 4.8 | 7.7 | 7.9 | 7.9 |
| Elkhart-Goshen. | 3.0 | 3.0 | 3.0 | 7.7 | 7.8 | 7.8 | 9.4 | 9.7 | 9.6 |
| Evansville-Henderson ............................................. | 7.8 | 7.7 | 7.7 | 16.2 | 17.3 | 17.3 | 23.8 | 23.8 | 23.7 |
| Fort Wayne ........................................................... | 14.3 | 14.1 | 14.1 | 22.2 | 22.4 | 22.4 | 34.9 | 36.0 | 36.0 |
| Gary .................................................................... | 10.6 | 10.4 | 10.4 | 21.5 | 21.9 | 22.4 | 37.1 | 37.1 | 37.2 |
| Indianapolis ............................................................ | 67.2 | 67.1 | 67.3 | 112.9 | 112.0 | 110.4 | 104.8 | 106.0 | 106.9 |
| Kokomo ....................................................................... | 1.6 | 1.5 | 1.5 | 3.2 | 3.2 | 3.2 | 3.5 | 3.4 | 3.4 |
| Latayette .... | 4.5 | 4.5 | 4.5 | 5.5 | 5.5 | 5.5 | 9.8 | 10.2 | 10.3 |
| Muncie . | 2.2 | 2.2 | 2.2 | 4.2 | 4.3 | 4.3 | 10.3 | 10.4 | 10.5 |
| South Bend | 6.9 | 7.1 | 7.1 | 11.9 | 12.5 | 12.6 | 28.5 | 29.6 | 29.8 |
| Terre Haute | 2.5 | 2.4 | 2.4 | 5.6 | 5.8 | 5.8 | 10.3 | 10.8 | 10.8 |
| lowa | 96.5 | 100.7 | 101.1 | 106.0 | 106.4 | 105.9 | 195.0 | 197.9 | 199.1 |
| Cedar Rapids | 9.3 | 9.9 | 10.0 | 11.4 | 10.1 | 10.1 | 16.8 | 16.9 | 17.1 |
| Des Moines . | 45.5 | 46.0 | 46.0 | 30.6 | 30.4 | 30.2 | 36.7 | 38.4 | 38.5 |
| Dubuque. | 2.3 | 2.5 | 2.5 | 3.5 | 3.4 | 3.3 | 10.2 | 10.3 | 10.4 |
| lowa City. | 2.6 | 2.9 | 2.9 | 4.7 | 4.7 | 4.6 | 7.5 | 7.3 | 7.3 |
| Sioux City | 3.0 | 3.1 | 3.1 | 4.6 | 4.4 | 4.4 | 10.1 | 10.4 | 10.4 |
| Waterioo-Cedar Falls .............................................. | 3.6 | 3.8 | 3.8 | 6.2 | 7.3 | 7.5 | 9.9 | 10.4 | 10.3 |
| Kansas | 70.4 | 71.4 | 71.4 | 125.0 | 127.4 | 127.6 | 159.0 | 159.8 | 160.9 |
| Lawrence | 1.8 | 1.8 | 1.8 | 4.7 | 4.8 | 4.7 | 5.6 | 5.7 | 5.8 |
| Topeka ......... | 6.7 | 6.8 | 6.8 | 8.6 | 8.0 | 8.1 | 15.4 | 15.4 | 15.5 |
| Wichita ................................................................ | 12.3 | 12.4 | 12.4 | 26.1 | 27.4 | 27.4 | 37.2 | 38.2 | 38.3 |
| Kentucky | 86.9 | 87.6 | 88.0 | 157.0 | 156.5 | 157.0 | 231.4 | 233.9 | 234.3 |
| Lexington ............................................................ | 11.0 | 10.8 | 10.9 | 27.7 | 27.2 | 27.0 | 34.9 | 35.2 | 35.1 |
| Louisville .............................................................. | 37.8 | 37.7 | 37.9 | 63.5 | 65.8 | 66.1 | 71.0 | 71.8 | 72.2 |
| Owensboro .......................................................... | 2.1 | 2.1 | 2.1 | 2.6 | 2.5 | 2.5 | 5.2 | 5.2 | 5.2 |
| Louisiana ............................................................... | 99.8 | 101.0 | 100.7 | 178.4 | 177.4 | 177.2 | 252.2 | 248.7 | 249.4 |
| Alexandria .................................................... | 2.7 | 2.8 | 2.8 | 4.3 | 3.9 | 3.9 | 10.8 | 10.6 | 10.7 |
| Baton Rouge ......................................................... | 16.9 | 17.9 | 17.9 | 35.9 | 35.1 | 35.5 | 35.0 | 34.1 | 34.4 |
| Houma .................................................................. | 5.2 | 5.5 | 5.5 | 7.8 | 7.4 | 7.3 | 8.0 | 6.9 | 6.8 |
| Lafayette .............................................................. | 9.6 | 9.8 | 9.7 | 16.0 | 16.6 | 16.7 | 23.7 | 24.3 | 24.1 |
| Lake Chares ......................................................... | 3.3 | 3.6 | 3.6 | 6.5 | 7.2 | 6.9 | 10.9 | 11.1 | 11.2 |
| Monroe ............................................... | 5.7 | 5.6 | 5.6 | 7.6 | 7.4 | 7.4 | 11.5 | 11.4 | 11.4 |
| New Oreans ...................................................... | 35.8 | 35.6 | 35.5 | 71.1 | 65.8 | 65.6 | 86.9 | 85.6 | 86.2 |
| Shreveport-Bossier City ............................................ | 7.9 | 7.5 | 7.9 | 13.4 | 12.9 | 13.0 | 23.9 | 23.8 | 23.7 |
| Maine ..................................................................... | 34.8 | 34.6 | 34.6 | 51.2 | 52.3 | 52.2 | 108.5 | 110.1 | 110.2 |
| Lewiston-Aubum .................................................... | 3.0 | 3.0 | 3.1 | 5.6 | 5.8 | 5.8 | 9.1 | 9.3 | 9.3 |
| Porland ................................................................ | 14.4 | 13.4 | 13.5 | 18.8 | 19.0 | 19.1 | 26.1 | 26.9 | 27.0 |

See footnotes at end of table.

B-14. Employees on nonfarm payrolls in States and selected areas by major industry-Continued
(in thousands)

| State and area | Leisure and hospitality |  |  | Other services |  |  | Government |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{gathered} \text { Nov. } \\ 2004 \mathrm{p} \end{gathered}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{gathered} \text { Nov. } \\ 2004 \mathrm{P} \end{gathered}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{p} \end{aligned}$ |
| Georgia ................................................................. | 349.9 | 356.3 | 355.0 | 174.0 | 175.5 | 175.9 | 639.7 | 647.4 | 649.6 |
| Albany ............................................................. | 4.2 | 4.3 | 4.3 | 2.7 | 2.6 | 2.6 | 11.7 | 11.7 | 11.7 |
| Athens ............................................................... | 6.7 | 7.0 | 7.0 | 4.0 | 3.9 | 3.9 | 21.3 | 21.3 | 21.4 |
| Atlanta ........................................................... | 201.2 | 206.7 | 206.1 | 94.1 | 93.3 | 93.4 | 292.1 | 296.0 | 296.9 |
| Augusta-Aiken ........................................ | 18.7 | 19.2 | 19.3 | 7.8 | 8.1 | 8.1 | 39.5 | 39.9 | 40.0 |
| Columbus .............................................. | 13.1 | 13.2. | 13.2 | 5.7 | 5.8 | 5.8 | 21.3 | 21.1 | 21.3 |
| Macon | 13.3 | 13.6 | 13.7 | 5.7 | 5.6 | 5.6 | 35.2 | 36.0 | 36.0 |
| Savannah ............................................................... | 17.9 | 17.8 | 17.8 | 7.0 | 7.2 | 7.3 | 21.2 | 21.8 | 21.8 |
| Hawaii | 100.1 | 104.5 | 105.1 | 24.6 | 24.4 | 24.5 | 121.3 | 120.8 | 124.7 |
| Honolulu .............................................................. | 59.0 | 61.4 | 61.7 | 19.5 | 19.3 | 19.4 | 96.9 | 96.5 | 99.2 |
| Idaho | 51.6 | 54.2 | 53.0 | 18.1 | 18.4 | 18.3 | 114.8 | 118.1 | 117.5 |
| Boise City ....................................................... | 20.2 | 21.4. | 21.4 | 6.7 | 7.1 | 7.1 | 36.1 | 37.1 | 37.1 |
| Illinois | 498.2 | 514.4 | 508.9 | 249.8 | 249.2 | 249.7 | 865.3 | 858.2 | 862.5 |
| Bloomington-Nomal | 9.6 | 9.3 | 9.6 | 3.6 | 3.6 | 3.6 | 15.7 | 15.3 | 15.5 |
| Champaign-Jrbana ........................... | 10.8 | 10.9 | 10.8 | 3.2 | 3.2 | 3.2 | 37.5 | 37.5 | 37.5 |
| Chicago | 342.3 | 355.15 | 352.8 | 176.0 | 175.9 | 176.8 | 521.5 | 518.4 | 519.9 |
| Davenport-Moline-Rock Island ................................. | 18.0 | 18.3 | 18.2 | 6.9 | 6.9 | 6.9 | 26.2 | 25.9 | 26.0 |
| Decatur ................................................................ | 4.9 | 4.3 | 4.9 | 2.6 | 2.6 | 2.6 | 6.5 | 6.3 | 6.2 |
| Kankakee ..... | 3.7 | 3.3 | 3.7 | 1.6 | 1.7 | 1.6 | 7.4 | 7.4 | 7.4 |
| Peoria-Pekin .......... | 16.3 | 16.4 | 16.6 | 7.0 | 7.0 | 7.0 | 20.4 | 20.4 | 20.4 |
| Rockford ......................................................... | 12.6 | 12.1 | 12.7 | 9.7 | 9.7 | 9.7 | 19.1 | 18.8 | 19.0 |
| Springtield ............................................................ | 9.9 | 10.2 | 10.0 | 6.3 | 6.4 | 6.4 | 30.0 | 29.9 | 30.0 |
| Indiana | 272.8 | 275.3 | 273.5 | 105.2 | 106.6 | 106.7 | 436.8 | 439.9 | 439.6 |
| Bloomington .... | 7.8 | 8.3 | 8.3 | 2.6 | 2.7 | 2.7 | 24.5 | 24.8 | 24.8 |
| Elkhart-Goshen . | 7.3 | 7.0 | 7.0 | 3.9 | 3.7 | 3.7 | 8.3 | 8.2 | 8.3 |
| Evansville-Henderson ............................................. | 14.3 | 13.8 | 13.6 | 6.7 | 6.7 | 6.7 | 16.4 | 16.1 | 16.1 |
| Fort Wayne ........................................................... | 23.9 | 24.4 | 24.2 | 12.8 | 12.8 | 12.7 | 25.2 | 26.0 | 26.0 |
| Gary ......... | 29.6 | 29.3 | 29.6 | 12.8 | 12.8 | 12.8 | 38.6 | 38.5 | 38.2 |
| Indianapolis ................................................................ | 88.6 | 87.2 | 87.5 | 31.3 | 31.2 | 31.0 | 117.5 | 118.0 | 117.7 |
| Kokorno .. | 4.6 | 43 | 4.3 | 2.6 | 2.8 | 2.9 | 7.7 | 7.8 | 7.8 |
| Lafayette | 8.8 | 8.4 | 8.2 | 3.2 | 3.2 | 3.2 | 27.0 | 26.9 | 27.1 |
| Muncie ... | 5.0 | 50 | 5.0 | 2.1 | 1.9 | 1.9 | 13.2 | 12.5 | 12.4 |
| South Bend .............................................................. | 11.3 | 11.0 | 11.1 | 4.0 | 4.0 | 4.0 | 15.6 | 15.6 | 15.5 |
| Terre Haute ......................................................... | 6.8 | 6.7 | 6.7 | 2.7 | 2.8 | 2.8 | 12.6 | 12.7 | 12.7 |
| Iowa ....................................................................... | 124.1 | 127.7 | 124.8 | 56.1 | 57.2 | 57.0 | 252.3 | 248.5 | 250.0 |
| Cedar Rapids ......................................................... | 8.9 | 9.9 | 9.6 | 4.7 | 4.7 | 4.6 | 12.8 | 12.7 | 12.7 |
| Des Moines | 22.4 | 22.3 | 21.0 | 11.4 | 12.3 | 12.2 | 37.5 | 39.8 | 40.2 |
| Dubuque. | 5.1 | 52 | 5.1 | 2.5 | 2.5 | 2.5 | 4.2 | 4.3 | 4.3 |
| lowa City | 6.8 | 68 | 6.9 | 1.8 | 1.9 | 1.8 | 31.4 | 29.5 | 29.7 |
| Sioux City ................................................................. | 5.9 | 61 | 5.9 | 2.4 | 2.4 | 2.4 | 7.9 | 7.5 | 7.4 |
| Waterloo-Cedar Falls ............................................... | 6.2 | 65 | 6.4 | 2.8 | 2.9 | 2.8 | 12.9 | 13.3 | 13.2 |
| Kansas .. | 109.6 | 114.0 | 113.8 | 52.2 | 53.5 | 53.6 | 256.9 | 264.9 | 267.6 |
| Lawrence . | 5.6 | 5.6 | 5.6 | 2.3 | 2.3 | 2.3 | 15.1 | 15.0 | 15.2 |
| Topeka ......... | 7.3 | 74 | 7.3 | 4.7 | 4.5 | 4.5 | 22.9 | 23.1 | 23.0 |
| Wichita | 24.4 | 22.8 | 22.8 | 11.6 | 11.7 | 11.8 | 38.0 | 36.9 | 37.0 |
| Kentucky | 158.3 | 168.4 | 166.8 | 78.1 | 79.4 | 79.5 | 312.4 | 308.2 | 310.0 |
| Lexington ............................................................. | 27.4 | 30.4 | 30.0 | 10.6 | 10.9 | 10.9 | 57.1 | 56.5 | 56.8 |
| Louisville .................................................. | 53.8 | 56.5 | 56.5 | 30.1 | 29.6 | 29.7 | 70.6 | 69.1 | 69.4 |
| Owensboro ............................................................... | 4.1 | 4.1 | 4.1 | 2.8 | 2.8 | 2.8 | 8.0 | 8.1 | 8.1 |
| Louisiana .................................................................... | 199.1 | 199.8 | 200.5 | 70.6 | 71.3 | 71.0 | 384.5 | 384.1 | 384.6 |
| Alexandria. | 4.4 | 4.3 | 4.3 | 2.1 | 2.2 | 2.2 | 14.5 | 14.4 | 14.3 |
| Baton Rouge .......................................................... | 29.0 | 29.7 | 29.2 | 11.4 | 10.7 | 10.6 | 62.7 | 62.0 | 62.2 |
| Houma ................................................................ | 6.1 | 6.1 | 6.2 | 2.8 | 3.0 | 2.9 | 14.5 | 14.0 | 14.1 |
| Lafayette ........................................................ | 15.9 | 15.6 | 15.9 | 5.5 | 5.7 | 5.7 | 24.6 | 25.1 | 25.2 |
| Lake Charles .......................................................... | 11.3 | 12.2 | 12.3 | 2.9 | 3.0 | 3.0 | 13.7 | 13.8 | 14.0 |
| Monroe .............................................................. | 6.8 | 6.7 | 6.8 | 2.9 | 3.0 | 3.0 | 13.6 | 13.4 | 13.4 |
| New Orleans ......................................................... | 81.1 | 80.8 | 81.3 | 22.8 | 24.2 | 24.2 | 105.1 | 106.6 | 107.2 |
| Shreveport-Bossier City ........................................... | 23.6 | 25.5 | 23.5 | 7.9 | 8.0 | 8.0 | 33.8 | 34.1 | 34.2 |
| Maine .................................................................... | 52.2 | 60.1 | 53.0 | 21.3 | 21.4 | 21.3 | 108.7 | 107.1 | 109.1 |
| Lewiston-Aubum .................................................... | 3.2 | 3,4 | 3.2 | 1.4 | 1.4 | 1.4 | 5.7 | 5.5 | 5.7 |
| Porland ......................................................................... | 14.2 | 15.2 | 14.2 | 6.0 | 5.9 | 5.5 | 21.9 | 21.1 | 21.3 |

See footnotes at end of fable.

B-14. Employees on nonfarm payrolls in States and selected areas by major industry-Continued
(In thousands)

| State and area | Total |  |  | Natural resources and mining |  |  | Construction |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | Nov. <br> 2003 | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004^{4} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ |
| Maryland | 2,513.1 | 2,558.8 | 2,562.8 | ( ${ }^{1}$ ) | (1) | (1) | 172.2 | 181.1 | 180.7 |
| Baltimore PMSA | 1,258.2 | 1,279.0 | 1,232.5 | (1) | (1) | (1) | 75.2 | 79.9 | 79.8 |
| Baltimore City . | 389.3 | 394.7 | 397.2 | (1) | (1) | (1) | 11.5 | 12.4 | 12.3 |
| Suburban Maryland-D.C. .... | 951.2 | 970.1 | 974.2 | (1) | (1) | (1) | 77.6 | 81.2 | 80.8 |
| Massachusetts | 3,203.5 | 3,207.8 | 3,207.5 | 1.9 | 1.8 | 1.8 | 142.2 | 144.7 | 142.8 |
| Barnstable-Yarmouth . | 65.2 | 66.6 | 64.1 | ( ${ }^{1}$ ) | (1) | ( ${ }^{1}$ | 4.3 | 4.4 | 4.4 |
| Boston ...................... | 1,935.8 | 1,933.8 | 1,938.0 | . 9 | . 9 | (1) 9 | 80.9 | 82.9 | 82.1 |
| Brockton. | 101.8 | 101.7 | 101.8 | (1) | (1) | $(1)$ | 5.5 | 5.3 | 5.3 |
| Fitchburg-Leominster .............................................. | 51.9 | 52.4 | 52.6 | (1) | (1) | (1) | 2.4 | 2.5 | 2.5 |
| Lawrence ............................................................. | 154.4 | 153.7 | 153.7 | $\left(\begin{array}{l}1 \\ \hline\end{array}\right.$ | (1) | (1) | 6.9 | 6.9 | 6.8 |
| Lowell ... | 124.5 | 123.8 | 124.4 | (1) | (1) | (1) | 7.2 | 7.1 | 7.0 |
| New Bedford | 65.2 | 64.9 | 65.2 | $\binom{1}{1}$ | $\binom{1}{1}$ | (1) | 3.4 | 3.4 | 3.4 |
| Pittsfield. | 43.0 | 43.1 | 43.2 | $(1)$ | $(1)$ | (1) | 2.2 | 2.2 | 2.2 |
| Springield | 258.6 | 260.4 | 261.1 | (1) | (1) | (1) | 9.3 | 9.5 | 8.9 |
| Worcester ............................................................... | 232.8 | 234.6 | 235.3 | ( ${ }^{1}$ ) | (1) | ( ${ }^{1}$ | 10.0 | 10.3 | 10.2 |
| Michigan | 4,458.6 | 4,433.9 | 4,419.8 | 8.3 | 7.8 | 7.8 | 196.4 | 201.9 | 199.1 |
| Ann Arbor | 296.6 | 297.3 | 297.1 | $\binom{1}{1}$ | (1) | (1) | 12.0 | 12.3 | 11.7 |
| Benton Harbor ... | 69.6 | 70.2 | 69.9 | (1) | ( ${ }^{1}$ ) | (1) | 2.4 | 2.5 | 2.5 |
| Detroit | 2,066.8 | 2,044.6 | 2,043.0 | $\binom{1}{1}$ | (1) | (1) | 87.0 | 86.9 | 86.0 |
| Flint | 162.9 | 160.2 | 160.6 | $\left({ }^{1}\right)$ | $\left({ }^{1}\right)$ | (1) | 7.3 | 7.9 | 7.7 |
| Grand Rapids-Muskegon-Holland | 565.4 | 569.8 | 568.5 | ${ }^{1} .5$ | , 5 | ${ }_{1} .5$ | 26.7 | 27.5 | 26.9 |
| Jackson .......... | 63.1 | 61.5 | 61.3 | $\left(\begin{array}{l}1 \\ 1\end{array}\right.$ | $\left(\begin{array}{l}1 \\ 1\end{array}\right.$ | (1) | 2.5 | 2.6 | 2.6 |
| Kalamazoo-Battle Creek | 213.8 | 212.0 | 212.7 | (1) | (1) | (1) | 10.3 | 10.3 | 10.3 |
| Lansing-East Lansing ... | 244.8 | 235.2 | 235.0 | (1) | (1) | (1) | 10.2 | 11.0 | 10.8 |
| Saginaw-Bay City-Midland ...................................... | 173.7 | 168.8 | 168.9 | ( ${ }^{1}$ ) | (1) | (1) | 7.3 | 6.6 | 6.6 |
| Minnesota | 2,681.8 | 2,708.5 | 2,708.8 | 5.5 | 5.8 | 5.6 | 131.3 | 141.0 | 135.0 |
| Duluth-Superior | 117.0 | 118.8 | 118.9 | 2.4 | 3.0 | 3.0 | 4.8 | 5.2 | 4.8 |
| Minneapolis-St. Paul | 1,748.8 | 1,755.7 | 1,763.5 | . 6 | . 5 | . 5 | 84.8 | 88.2 | 85.6 |
| Rochester .......... | 89.5 | 90.9 | 91.0 | (1) | (1) | $\left(\begin{array}{l}1 \\ 1\end{array}\right.$ | 4.0 | 4.2 | 4.2 |
| St. Cloud .. | 96.2 | 96.9 | 97.6 | (1) | ( ${ }^{1}$ ) | ( ${ }^{1}$ ) | 5.1 | 5.5 | 5.2 |
| Mississippi ........ | 1,125.6 | 1,132.9 | 1,134.8 | 9.0 | 9.1 | 9.0 | 51.7 | 52.1 | 51.5 |
|  | 235.4 | 238.2 | 238.5 | . 7 | 6 | . 6 | 11.4 | 11.9 | 11.8 |
| Missouri | 2,709.7 | 2,744.9 | 2,751.1 | 4.5 | 4.4 | 4.4 | 134.6 | 141.7 | 139.1 |
| Kansas City | 946.4 | 948.3 | 950.4 | (1) | (1) | $\binom{1}{1}$ | 50.6 | 49.2 | 49.2 |
| St. Louis .... | 1,302.6 | 1,337.3 | 1,342.1 | (1) | (1) | $\binom{1}{1}$ | 77.3 | 83.7 | 82.2 |
| Springfield ............................................................. | 172.4 | 173.9 | 175.0 | ( ${ }^{\text {) }}$ | (1) | ( ${ }^{\text {) }}$ | 8.0 | 8.3 | 8.3 |
| Montana | 403.0 | 410.4 | 409.8 | 6.3 | 7.1 | 7.2 | 23.4 | 26.6 | 25.3 |
| Billings | 70.2 | 72.5 | 72.4 | $\left(\begin{array}{l}1 \\ \text { ) }\end{array}\right.$ | (1) | $\binom{1}{1}$ | 4.2 | 4.2 | 4.0 |
| Missoula ............................................................................................................ | 54.9 | 56.5 | 56.2 | (1) | (1) | (1) | 3.3 | 3.9 | 3.6 |
| Nebraska ............................................................... | 912.2 | 917.2 | 918.8 |  | 1.3 | 1.3 | 46.9 | 48.9 | 47.8 |
| Lincoln ............................................................... | 158.7 | 159.8 | 160.4 | $\left({ }^{1}\right)$ | (1) | (1) | 8.5 | 8.7 | 8.5 |
| Omaha ............................................................... | 428.4 | 425.3 | 427.6 | (1) | (1) | (1) | 24.1 | 24.8 | 23.9 |
| Nevada .................................................................. | 1,114.4 | 1,164.7 | 1,167.2 | 8.8 | 9.1 | 9.1 | 104.9 | 118.2 | 117.3 |
| Las Vegas | 840.4 | 881.4 | 884.0 | 1.3 | 1.3 | 1.3 | 84.6 | 94.1 | 93.9 |
| Reno ........ | 205.1 | 212.8 | 213.4 | . 3 | . 3 | . 3 | 17.9 | 20.5 | 20.1 |
| New Hampshire ................................................. | 623.7 | 634.2 | 635.7 | 1.0 | 1.0 | 1.0 | 29.5 | 31.9 | 31.2 |
| Manchester .................................................... | 111.1 | 110.7 | 111.3 | (1) | (1) | $\binom{1}{1}$ | 6.3 | 6.6 | 6.6 |
| Nashua | 96.5 | 95.8 | 96.5 | (1) | (1) | (1) | 4.2 | 4.4 | 4.4 |
| Portsmouth-Rochester ............................................ | 126.3 | 128.4 | 12.8 .4 | (1) | ( ${ }^{1}$ | $\left({ }^{1}\right)$ | 4.6 | 4.9 | 4.8 |
| New Jersey ............................................................ | 4,029.2 | 4,075.6 | 4,101.2 |  |  | 1.7 | 162.1 | 171.3 | 169.7 |
| Atiantic-Cape May ................................................. | 192.0 | 190.6 | 199.5 | (1) | (1) | (1) | 8.7 | 8.6 | 8.5 |
| Bergen-Passaic .................................................... | 661.0 | 668.7 | 673.4 | (1) | (1) | $\binom{1}{1}$ | 26.9 | 28.0 | 27.6 |
| Camden ............................................................... | 530.0 | 532.0 | 536.1 | $\left(\begin{array}{l}1 \\ 1\end{array}\right.$ | (1) | (1) | 24.5 | 25.0 | 24.7 |
| Jersey City | 250.6 | 257.5 | 257.7 | $\left(\begin{array}{l}1 \\ 1\end{array}\right.$ | (1) | (1) | 5.9 | 6.4 | 6.3 |
| Middlesex-Somerset-Hunterdon .......................... | 645.5 | 659.3 | 662.1 | (1) | (1) | (1) | 24.2 | 27.3 | 26.9 |
| Monmouth-Ocean ............................................ | 411.7 | 419.3 | 420.9 | (1) | (1) | (1) | 23.8 | 25.3 | 25.1 |
| Newark .......................................................... | 1,024.4 | 1,031.8 | 1,036.7 | (1) | (1) | (1) | 39.8 | 41.4 | 40.9 |
| Trenton ............................................................... | 228.9 | 232.3 | 233.4 | (1) | (1) | $(1)$ | 5.6 | 5.9 | 5.9 |
| Vineland-Milville-Bridgeton ...................................... | 61.9 | 62.1 | 62.1 | (1) | (1) | (1) | 2.9 | 3.1 | 3.0 |

See footnotes at end of table.

B-14. Employees on nonfarm payrolls in States and selected areas by major industry-Continued
(In thousands)

| State and area | Manufacturing |  |  | Trade, transportation, and utilities |  |  | Information |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. <br> 2003 | $\begin{gathered} \text { Oct. } \\ 2004 \end{gathered}$ | $\begin{aligned} & \text { Nov. } \\ & 2004^{\mathrm{p}} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{gathered} \text { Nov. } \\ 2004^{p} \end{gathered}$ | Nov. <br> 2003 | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004^{p} \end{aligned}$ |
| Maryland | 145.5 | 144.6 | 144.4 | 473.9 | 471.1 | 480.2 | 49.7 | 50.0 | 50.5 |
| Baltimore PMSA | 78.2 | 78.0 | 78.0 | 241.6 | 240.8 | 244.4 | 20.1 | 19.8 | 20.1 |
| Baltimore City | 20.0 | 19.4 | 19.4 | 46.1 | 46.3 | 46.9 | 6.8 | 6.5 | 6.5 |
| Suburban Maryland-D.C. ............................... | 35.1 | 34.6 | 34.5 | 169.3 | 169.7 | 173.1 | 26.1 | 26.3 | 26.3 |
| Massachusetis | 323.1 | 324.0 | 323.8 | 582.2 | 571.0 | 579.2 | 89.7 | 86.7 | 87.0 |
| Barnstable-Yarmouth | 1.7 | 1.7 | 1.7 | 15.6 | 15.6 | 15.4 | 1.5 | 1.3 | 1.3 |
| Boston ................ | 158.8 | 158.7 | 158.5 | 327.4 | 324.9 | 329.8 | 62.9 | 60.8 | 61.1 |
| Brockton . | 9.2 | 9.15 | 9.5 | 26.1 | 26.2 | 26.4 | 1.4 | 1.3 | 1.3 |
| Fitchburg-Leominster ........................................ | 10.2 | 10.1 | 10.1 | 10.8 | 10.5 | 10.7 | . 7 | . 6 | 6 |
| Lawrence | 26.9 | 26.7 | 26.6 | 30.3 | 28.6 | 29.5 | 3.6 | 3.6 | 3.6 |
| Lowell | 21.3 | 21.4 | 21.4 | 24.2 | 24.2 | 24.7 | 6.0 | 5.7 | 5.6 |
| New Bediord .... | 10.9 | 11.4 | 11.5 | 12.7 | 12.4 | 12.6 | 1.1 | 1.0 | 1.0 |
| Pittsfield .... | 5.8 | 5. | 6.0 | 7.9 | 7.5 | 7.7 | . 7 | 7 | . 7 |
| Springtield | 28.2 | 28.3 | 28.3 | 49.0 | 49.5 | 50.6 | 4.7 | 4.3 | 4.3 |
| Worcester ............................................................ | 28.0 | 28.4 | 28.3 | 44.9 | 44.1 | 44.6 | 3.9 | 3.5 | 3.5 |
| Michigan | 720.7 | 708.0 | 702.0 | 830.2 | 800.7 | 809.1 | 70.0 | 65.6 | 65.8 |
| Ann Arbor | 41.7 | 40.2 | 40.0 | 44.3 | 42.6 | 43.3 | 5.2 | 4.9 | 4.9 |
| Benton Harbor | 16.1 | 17.1 | 16.9 | 13.1 | 12.8 | 12.8 | 9 | . 9 | . 9 |
| Detroit | 319.0 | 309.7 | 306.6 | 396.5 | 380.0 | 387.5 | 36.7 | 34.7 | 34.8 |
| Flint | 24.5 | 22.6 | 22.1 | 31.4 | 30.6 | 31.4 | 2.2 | 2.1 | 2.1 |
| Grand Rapids-Muskegon-Hclland ........ | 126.2 | 128.0 | 126.6 | 110.1 | 107.1 | 108.1 | 8.2 | 8.0 | 8.0 |
| Jackson ................................................................ | 10.0 | 10.? | 10.1 | 13.5 | 12.1 | 12.1 | . 5 | . 5 | . 5 |
| Kalamazoo-Battle Creek | 40.1 | 38.0 | 38.8 | 37.2 | 35.8 | 35.9 | 2.1 | 1.9 | 2.0 |
| Lansing-East Lansing | 23.7 | 18.5 | 18.2 | 39.5 | 36.3 | 37.2 | 3.5 | 3.2 | 3.3 |
| Saginaw-Bay City-Midland | 23.0 | 22.1 | 22.0 | 33.5 | 32.3 | 32.5 | 2.9 | 2.7 | 2.7 |
| Minnesota ......................................................... | 342.7 | 352.4 | 349.1 | 533.0 | 528.0 | 536.0 | 63.1 | 61.8 | 63.0 |
| Duluth-Superior . | 6.8 | 7.0 | 6.9 | 24.2 | 23.9 | 24.3 | 2.7 | 2.7 | 2.7 |
| Minneapolis-St. Paul | 204.3 | 210.4 | 209.4 | 343.8 | 335.9 | 342.5 | 45.4 | 45.0 | 45.4 |
| Rochester ....................................................... | 10.2 | 10.5 | 10.3 | 13.8 | 13.7 | 13.9 | 1.2 | 1.2 | 1.2 |
| St. Cloud ...... | 16.6 | 16.8 | 16.9 | 21.4 | 21.1 | 21.7 | 1.4 | 1.4 | 1.5 |
| Mississippi | 177.2 | 179.4 | 179.5 | 222.3 | 218.8 | 221.4 | 14.6 | 14.5 | 14.5 |
| Jackson .......................................................... | 19.1 | 20.0 | 20.0 | 49.0 | 49.3 | 49.9 | 5.6 | 5.4 | 5.4 |
| Missouri | 314.2 | 316.1 | 318.7 | 542.6 | 538.2 | 547.4 | 65.5 | 64.5 | 65.1 |
| Kansas City .................................................. | 82.1 | 89.6 | 83.4 | 198.7 | 200.5 | 203.1 | 46.8 | 43.9 | 43.8 |
| St. Louis ......... | 144.3 | 143.3 | 144.8 | 249.1 | 250.1 | 255.1 | 28.1 | 28.4 | 28.4 |
| Springfield ........................................................... | 17.4 | 17.2 | 17.3 | 42.5 | 42.1 | 42.7 | 4.9 | 4.6 | 4.7 |
| Montana | 18.8 | 18.8 | 18.9 | 85.8 | 85.4 | 86.0 | 7.4 | 7.5 | 7.6 |
| Billings ... | 3.3 | 95 | 3.5 | 18.4 | 18.7 | 18.9 | 1.2 | 1.3 | 1.3 |
| Missoula .............................................................. | 2.8 | 2.8 | 2.8 | 12.6 | 12.7 | 12.8 | 1.2 | 1.2 | 1.2 |
| Nebraska | 101.8 | 101.2 | 101.8 | 197.0 | 197.8 | 201.8 | 21.4 | 21.2 | 21.4 |
| Lincoln | 15.4 | 15.1 | 15.5 | 27.5 | 26.7 | 27.6 | 3.4 | 3.8 | 3.8 |
| Omaha .............................................................. | 31.9 | 31.5 | 31.8 | 96.3 | 94.7 | 97.5 | 13.7 | 12.9 | 12.9 |
| Nevada | 44.5 | 4 E 2 | 46.3 | 203.3 | 208.0 | 211.5 | 15.6 | 15.5 | 15.7 |
| Las Vegas .......................... | 26.1 | 27.5 | 27.5 | 151.8 | 156.6 | 159.4 | 11.9 | 11.9 | 12.0 |
| Reno .................................................................... | 13.5 | 14.0 | 14.1 | 44.2 | 45.0 | 45.6 | 3.3 | 3.2 | 3.3 |
| New Hampshire | 78.8 | 77.9 | 77.7 | 143.6 | 142.6 | 146.2 | 11.5 | 11.7 | 11.8 |
| Manchester .......................................................... | 11.5 | 10.9 | 10.9 | 25.1 | 24.7 | 25.1 | 3.1 | 3.0 | 3.1 |
| Nashua ................................................................ | 21.3 | 20.9 | 20.9 | 22.2 | 21.2 | 21.7 | 1.9 | 1.9 | 1.9 |
| Porismouth-Rochester ............................................. | 12.2 | 12.2 | 12.1 | 26.1 | 26.5 | 27.2 | 2.9 | 2.8 | 3.0 |
| New Jersey ............................................................ | 350.8 | 345.3 | 345.8 | 897.0 | 887.7 | 900.8 | 101.6 | 100.7 | 101.0 |
| Atlantic-Cape May ................................................. | 5.7 | 5.7 | 5.7 | 30.0 | 30.9 | 30.8 | 1.7 | 1.6 | 1.6 |
| Bergen-Passaic ............................................. | 71.7 | 70.7 | 71.1 | 162.4 | 161.0 | 163.8 | 14.7 | 14.4 | 14.5 |
| Camden ............................................................. | 47.0 | 46.4 | 46.6 | 126.5 | 125.3 | 127.9 | 7.9 | 8.0 | 8.2 |
| Jersey City ............................................................ | 14.3 | 14.0 | 13.6 | 66.7 | 66.5 | 66.9 | 8.0 | 8.2 | 8.4 |
| Middlesex-Somerset-Hunterdon ............................... | 72.8 | 72.3 | 72.1 | 149.2 | 148.1 | 150.7 | 24.6 | 25.0 | 25.1 |
| Monmouth-Ocean ................................................. | 17.0 | 16.5 | 16.5 | 91.8 | 89.7 | 92.3 | 10.3 | 9.8 | 9.8 |
| Newark .............................................................. | 100.2 | 98.7 | 98.7 | 218.3 | 214.3 | 216.9 | 26.5 | 26.4 | 26.6 |
| Trenton ............................................................... | 8.7 | 8.7 | 8.7 | 33.7 | 33.6 | 34.2 | 6.6 | 6.6 | 6.7 |
| Vineland-Milville-Bridgeton ..................................... | 10.0 | 9.8 | 9.8 | 12.8 | 12.6 | 12.6 | 1.0 | . 9 | . 9 |

See footnotes at end of table.

## ESTABLISHMENT DATA STATE AND AREA EMPLOYMENT NOT SEASONALL.Y ADJUSTED

B-14. Employees on nonfarm payrolls in States and selected areas by major industry-Continued
(In thousands)

| State and area | Financial activities |  |  | Professional and business services |  |  | Education and health services |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004^{p} \end{aligned}$ | Nov. $2003$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004^{p} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{P}$ |
| Maryland | 156.5 | 159.2 | 159.0 | 365.1 | 376.6 | 375.6 | 343.8 | 353.2 | 353.9 |
| Baltimore PMSA . | 81.7 | 82.5 | 83.0 | 172.8 | 177.4 | 177.4 | 204.4 | 209.4 | 210.4 |
| Balimore City | 26.9 | 26.6 | 26.7 | 51.3 | 53.2 | 53.2 | 100.7 | 103.8 | 104.7 |
| Suburban Maryland-D.C. ........................................ | 59.5 | 60.2 | 60.2 | 161.9 | 168.2 | 168.2 | 100.3 | 103.0 | 103.6 |
| Massachusetts | 221.3 | 221.2 | 220.0 | 435.2 | 435.9 | 434.9 | 588.8 | 588.0 | 590.7 |
| Barnstable-Yarmouth ............................................... | 3.6 | 3.4 | 3.4 | 5.9 | 6.0 | 5.9 | 10.9 | 10.6 | 10.8 |
| Boston ........... | 163.4 | 162.7 | 162.0 | 310.8 | 307.4 | 307.9 | 368.6 | 372.0 | 373.2 |
| Brockton | 3.9 | 3.9 | 3.9 | 9.6 | 9.4 | 9.5 | 14.8 | 14.9 | 14.8 |
| Fitchburg-Leominster ............. | 1.9 | 1.8 | 1.8 | 3.8 | 4.2 | 4.2 | 7.6 | 7.9 | 7.9 |
| Lawrence ............................ | 5.9 | 5.8 | 5.8 | 19.5 | 19.4 | 19.1 | 23.3 | 24.0 | 23.9 |
| Lowell ..... | 4.3 | 4.1 | 4.0 | 16.6 | 17.1 | 17.3 | 13.2 | 13.0 | 13.1 |
| New Bediord | 2.0 | 2.0 | 2.0 | 3.9 | 3.7 | 3.8 | 12.1 | 11.8 | 11.9 |
| Pittsfield. | 2.1 | 2.0 | 2.0 | 3.4 | 3.5 | 3.5 | 7.7 | 7.6 | 7.6 |
| Springfield | 13.9 | 14.2 | 14.3 | 19.3 | 19.4 | 19.3 | 54.6 | 55.4 | 55.9 |
| Worcester ..... | 13.6 | 13.5 | 13.5 | 27.0 | 27.8 | 27.9 | 43.3 | 44.3 | 44.7 |
| Michigan | 218.4 | 213.8 | 214.0 | 586.2 | 601.0 | 592.0 | 558.6 | 555.9 | 559.6 |
| Ann Arbor | 11.1 | 10.6 | 10.7 | 38.2 | 40.4 | 40.7 | 31.1 | 30.4 | 30.8 |
| Benton Harbor ... | 2.2 | 2.2 | 2.2 | 5.6 | 5.7 | 5.6 | 10.4 | 10.3 | 10.3 |
| Detroit .......... | 117.4 | 115.2 | 114.9 | 358.3 | 369.3 | 366.2 | 251.0 | 249.5 | 250.7 |
| Flint | 7.0 | 7.0 | 7.0 | 18.2 | 18.0 | 17.9 | 24.3 | 24.1 | 24.2 |
| Grand Rapids-Muskegon-Holland ... | 23.1 | 23.8 | :23.7 | 63.3 | 65.2 | 65.0 | 76.5 | 79.4 | 81.0 |
| Jackson .... | 2.5 | 2.5 | 2.5 | 4.5 | 4.5 | 4.5 | 9.6 | 9.7 | 9.8 |
| Kalamazoo-Battle Creek ...................................... | 9.1 | 10.4 | 10.6 | 19.9 | 21.2 | 19.6 | 27.6 | 28.2 | 28.4 |
| Lansing-East Lansing ........ | 17.0 | 16.4 | 16.3 | 21.1 | 19.6 | 19.4 | 25.2 | 23.5 | 23.4 |
| Saginaw-Bay City-Midland ...................................... | 7.4 | 7.3 | 7.4 | 23.4 | 21.7 | 22.0 | 27.0 | 28.1 | 28.4 |
| Minnesota | 177.8 | 176.4 | 176.1 | 299.4 | 301.9 | 302.6 | 371.2 | 379.7 | 380.2 |
| Duluth-Superior . | 5.1 | 5.2 | 5.2 | 7.2 | 7.0 | 7.1 | 22.6 | 23.4 | 23.5 |
| Minneapolis-St. Paul . | 139.7 | 139.3 | 139.7 | 243.3 | 243.3 | 244.0 | 218.8 | 224.4 | 226.0 |
| Rochester ................. | 2.4 | 2.4 | 2.4 | 5.2 | 5.3 | 5.3 | 35.0 | 35.7 | 35.8 |
| St. Cloud ............................................................... | 4.0 | 4.1 | 4.1 | 7.1 | 7.3 | 7.3 | 14.0 | 14.0 | 14.0 |
| Mississippl | 46.3 | 46.1 | 45.6 | 82.4 | 83.5 | 83.7 | 115.9 | 120.4 | 120.5 |
| Jackson ................................................................ | 16.2 | 16.7 | 16.9 | 26.3 | 25.8 | 25.5 | 28.6 | 29.1 | 28.9 |
| Missouri | 163.0 | 166.0 | 166.0 | 306.6 | 312.7 | 312.3 | 360.1 | 370.6 | 370.7 |
| Kansas City ......................................................... | 70.2 | 71.5 | 71.8 | 120.7 | 121.4 | 121.1 | 108.4 | 109.3 | 109.8 |
| St. Louis | 78.8 | 79.1 | 78.9 | 179.5 | 193.6 | 194.1 | 193.9 | 199.5 | 200.1 |
| Springtield ........................................................... | 10.3 | 10.8 | 10.8 | 14.1 | 14.4 | 14.4 | 30.0 | 31.6 | 31.8 |
| Montana | 20.3 | 21.2 | 21.4 | 32.9 | 34.3 | 33.9 | 53.9 | 54.6 | 55.1 |
| Billings | 3.8 | 3.9 | 4.0 | 8.6 | 9.0 | 9.0 | 10.3 | 10.7 | 10.7 |
| Missoula | 2.5 | 2.6 | 2.6 | 5.1 | 5.2 | 5.2 | 7.7 | 7.9 | 8.0 |
| Nebraska | 61.4 | 63.2 | 63.3 | 92.7 | 94.6 | 94.4 | 113.9 | 112.5 | 112.4 |
| Lincoln | 10.9 | 11.4 | 11.5 | 15.4 | 16.3 | 16.0 | 19.8 | 20.1 | 20.4 |
| Omaha ................................................. | 36.5 | 37.5 | 37.4 | 58.3 | 56.9 | 57.3 | 58.9 | 59.8 | 60.0 |
| Nevada | 60.1 | 62.1 | 62.3 | 125.5 | 135.6 | 135.6 | 77.3 | 80.4 | 80.9 |
| Las Vegas ........................................................... | 47.0 | 48.9 | 49.0 | 95.4 | 102.9 | 102.2 | 57.7 | 60.5 | 60.9 |
| Reno .................................................................... | 10.7 | 11.0 | 11.0 | 23.5 | 24.7 | 25.4 | 19.1 | 19.7 | 19.8 |
| New Hampshire ........................................................ | 37.3 | 38.7 | 38.8 | 54.0 | 54.5 | 54.3 | 94.7 | 96.2 | 96.8 |
| Manchester ........................................................... | 8.6 | 8.7 | 8.7 | 14.2 | 14.1 | 14.1 | 16.7 | 16.5 | 16.7 |
| Nashua ............................................................. | 6.4 | 6.6 | 6.7 | 8.1 | 8.5 | 8.5 | 11.4 | 11.3 | 11.4 |
| Portsmouth-Rochester ............................................ | 7.6 | 7.3 | 7.3 | 12.6 | 13.0 | 12.6 | 18.4 | 19.1 | 19.0 |
| New Jersey ............................................................ | 279.2 | 287.4 | 288.4 | 578.3 | 589.8 | 590.0 | 547.2 | 559.5 | 562.0 |
| Atlantic-Cape May ............................................. | 6.1 | 6.1 | 6.1 | 11.9 | 12.0 | 12.1 | 21.7 | 22.9 | 22.8 |
| Bergen-Passaic ..................................................... | 38.5 | 39.7 | 40.2 | 101.5 | 103.6 | 103.9 | 93.4 | 96.3 | 96.7 |
| Camden .............................................................. | 36.5 | 38.0 | 38.3 | 66.0 | 65.4 | 65.1 | 73.7 | 75.9 | 76.2 |
| Jersey City .......................................................... | 34.0 | 37.2 | 36.8 | 30.9 | 32.6 | 32.4 | 29.8 | 31.0 | 31.1 |
| Middlesex-Somerset-Hunterdon ............................... | 41.9 | 42.2 | 42.5 | 125.3 | 131.4 | 131.5 | 61.9 | 63.9 | 63.8 |
| Monmouth-Ocean ................................................. | 24.3 | 25.0 | 25.1 | 43.7 | 44.4 | 4.4 .4 | 73.3 | 75.1 | 75.5 |
| Newark ............................................................... | 78.9 | 79.9 | 80.1 | 163.4 | 164.5 | 164.8 | 137.6 | 138.4 | 139.3 |
| Trenton ............................................................... | 16.4 | 16.6 | 16.3 | 30.8 | 31.5 | 31.5 | 43.1 | 43.1 | 43.3 |
| Vineland-Milville-Bridgeton ..................................... | 2.0 | 2.1 | 2.1 | 3.4 | 3.5 | 3.5 | 9.2 | 9.3 | 9.3 |

See footnotes at end of table.

B-14. Employees on nonfarm payrolls in States and selected areas by major industry-Continued
(In thousands)

| State and area | Leisure and hosptality |  |  | Other services |  |  | Government |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004^{\mathrm{p}} \end{aligned}$ | Nov. <br> 2003 | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{gathered} \text { Nov. } \\ 2004{ }^{\text {p }} \end{gathered}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\underset{2004}{\substack{\text { Oct. }}}$ | $\begin{aligned} & \text { Nov. } \\ & 2004{ }^{2} \end{aligned}$ |
| Maryland. | 216.7 | 230.6 | 223.7 | 116.5 | 117.8 | 117.9 | 473.2 | 474.6 | 476.9 |
| Baltimore PMSA ................................................... | 107.3 | 113.0 | 110.3 | 56.0 | 56.4 | 56.3 | 220.9 | 221.8 | 222.8 |
| Baltimore City .......... | 27.5 | 28.3 | 28.2 | 16.6 | 16.9 | 17.0 | 81.9 | 81.3 | 82.3 |
| Suburban Maryland-D.C. ......................................... | 78.5 | 82.4 | 81.8 | 46.5 | 47.7 | 47.8 | 196.4 | 196.8 | 197.9 |
| Massachusetts | 283.2 | 300.9 | 290.5 | 117.1 | 117.4 | 117.7 | 418.8 | 416.2 | 419.1 |
| Barnstable-Yarmouth | 9.9 | 12.0 | 9.8 | 2.8 | 2.7 | 2.7 | 9.0 | 8.9 | 8.7 |
| Boston ......... | 164.4 | 171.8 | 168.6 | 67.1 | 66.0 | 66.4 | 230.6 | 225.7 | 227.5 |
| Brockton | 10.1 | 10.0 | 10.0 | 4.4 | 4.4 | 4.4 | 16.8 | 16.7 | 16.7 |
| Fitchburg-Leominster .......................................... | 4.5 | 5.0 | 4.9 | 1.7 | 1.7 | 1.7 | 8.3 | 8.1 | 8.2 |
| Lawrence ........................................................ | 12.2 | 12.7 | 12.3 | 4.4 | 4.4 | 4.4 | 21.4 | 21.6 | 21.7 |
| Lowell ............................................................. | 9.8 | 10.0 | 9.8 | 4.1 | 4.0 | 4.0 | 17.8 | 17.2 | 17.5 |
| New Bedford ... | 6.4 | 6.8 | 6.5 | 2.5 | 2.5 | 2.6 | 10.2 | 9.9 | 9.9 |
| Pittstield .......... | 5.6 | 6.3 | 6.1 | 2.1 | 2.0 | 2.0 | 5.5 | 5.4 | 5.4 |
| Springtield. | 22.0 | 22.5 | 21.8 | 9.3 | 9.4 | 9.4 | 48.3 | 47.5 | 48.3 |
| Worcester ......................................................................................... | 19.6 | 19.7 | 19.4 | 7.8 | 8.5 | 8.5 | 34.7 | 34.5 | 34.7 |
| Michigan | 391.5 | 402.9 | 389.1 | 170.7 | 177.1 | 176.4 | 707.6 | 699.2 | 704.9 |
| Ann Arbor | 21.7 | 23.7 | 23.2 | 8.6 | 8.6 | 8.6 | 82.7 | 83.6 | 83.2 |
| Benton Harbor ....................................................... | 6.6 | 6.5 | 6.5 | 3.5 | 3.4 | 3.4 | 8.8 | 8.8 | 8.8 |
| Detroit ................................................................. | 180.2 | 183.0 | 177.4 | 75.6 | 76.9 | 76.0 | 245.1 | 239.4 | 242.9 |
| Fint. | 15.4 | 15.E | 15.9 | 6.5 | 6.8 | 6.8 | 26.1 | 25.3 | 25.5 |
| Grand Rapids-Muskegon-Holland ......... | 47.0 | 47.7 | 45.6 | 23.7 | 21.6 | 21.4 | 60.1 | 61.0 | 61.7 |
| Jackson .................................................................. | 5.6 | 5.3 | 5.3 | 2.7 | 2.7 | 2.7 | 11.7 | 11.4 | 11.2 |
| Kalamazoo-Battle Creek .......................... | 19.6 | 19.7 | 19.8 | 9.3 | 9.1 | 9.1 | 38.6 | 37.4 | 38.2 |
| Lansing-East Lansing ............................. | 18.7 | 19.7 | 18.9 | 10.9 | 10.9 | 10.9 | 75.0 | 76.1 | 76.6 |
| Saginaw-Bay City-Midland ....................................... | 15.9 | 15.9 | 15.1 | 8.0 | 7.8 | 7.8 | 25.3 | 24.3 | 24.4 |
| Minnesota | 230.1 | 239.6 | 234.4 | 119.2 | 118.8 | 118.7 | 408.5 | 403.1 | 408.1 |
| Duluth-Superior | 11.9 | 12.4 | 12.1 | 5.4 | 5.5 | 5.5 | 23.9 | 23.3 | 23.8 |
| Minneapolis-St. Paul ........................... | 152.4 | 157.2 | 156.0 | 78.6 | 75.6 | 76.2 | 237.1 | 235.9 | 238.2 |
| Rochester ............................................................ | 7.1 | 7.3 | 7.2 | 3.0 | 3.0 | 3.0 | 7.6 | 7.6 | 7.7 |
| St. Cloud .............................................................. | 8.0 | 8.1 | 8.0 | 4.5 | 4.6 | 4.6 | 14.1 | 14.0 | 14.3 |
| Mississippi | 122.4 | 125.1 | 124.6 | 37.2 | 36.8 | 37.1 | 246.6 | 247.1 | 247.4 |
| Jackson ................................................................ | 19.9 | 19.9 | 19.6 | 8.6 | 8.5 | 8.5 | 50.0 | 51.0 | 51.4 |
| Missouri | 261.4 | 270.6 | 264.9 | 118.2 | 119.8 | 119.9 | 439.0 | 440.3 | 442.6 |
| Kansas City | 89.6 | 92.1 | 90.5 | 41.1 | 40.0 | 40.1 | 138.2 | 136.8 | 137.6 |
| St. Louis ............................................................. | 129.8 | 139.2 | 136.3 | 56.9 | 57.4 | 57.9 | 164.9 | 163.0 | 164.3 |
| Springtield ............................................................. | 16.0 | 16.1 | 16.0 | 8.1 | 7.7 | 7.8 | 21.1 | 21.1 | 21.2 |
| Montana | 50.0 | 50.9 | 49.9 | 16.0 | 16.4 | 16.3 | 88.2 | 87.6 | 88.2 |
| Billings. | 8.3 | 8.6 | 8.4 | 3.3 | 3.5 | 3.5 | 8.8 | 9.1 | 9.1 |
| Missoula | 6.5 | $7.1)$ | 6.9 | 2.4 | 2.5 | 2.5 | 10.8 | 10.7 | 10.6 |
| Mebraska ............................................................... | 77.7 | 78.9 | 77.4 | 35.1 | 34.7 | 34.0 | 163.1 | 162.9 | 163.2 |
| Lincoln ................................................................ | 15.2 | 15.2 | 14.9 | 6.4 | 6.4 | 6.1 | 36.2 | 36.1 | 36.1 |
| Omaha .................................................................. | 38.8 | 39.) | 39.2 | 15.0 | 14.3 | 14.0 | 54.9 | 53.4 | 53.6 |
| Nevada | 305.0 | 313.1 | 311.4 | 30.6 | 32.2 | 32.2 | 138.8 | 144.3 | 144.9 |
| Las Vegas ............................................................... | 248.4 | 256.3 | 255.9 | 23.1 | 24.3 | 24.4 | 93.1 | 97.1 | 97.5 |
| Reno .................................................................... | 38.8 | 39.4 | 38.8 | 6.7 | 7.0 | 7.0 | 27.1 | 28.0 | 28.0 |
| New Hampshire ...................................................... | 59.1 | 65.4 | 62.6 | 19.6 | 19.4 | 19.4 | 94.6 | 94.9 | 95.9 |
| Manchester ............................................................ | 8.4 | 8.8 | 8.7 | 4.3 | 4.3 | 4.3 | 12.9 | 13.1 | 13.1 |
| Nashua ................................................................ | 7.4 | 7.5 | 7.3 | 3.1 | 3.1 | 3.1 | 10.5 | 10.4 | 10.6 |
| Porsmouth-Rochester .................................... | 12.4 | 13.1 | 12.5 | 3.9 | 4.1 | 4.1 | 25.6 | 25.4 | 25.8 |
| New Jersey | 314.4 | 322.2 | 325.6 | 153.6 | 156.1 | 156.8 | 643.4 | 653.9 | 659.4 |
| Atlantic-Cape May ................................................ | 67.8 | 64.5 | 73.4 | 5.8 | 5.4 | 5.4 | 32.6 | 32.9 | 33.1 |
| Bergen-Fassaic ..................................................... | 44.5 | 46.1 | 46.2 | 25.4 | 25.4 | 25.5 | 82.0 | 83.5 | 83.9 |
| Carnden | 36.9 | 37.7 | 37.6 | 22.4 | 22.9 | 23.1 | 88.6 | 87.4 | 88.4 |
| Jersey City .................................................... | 12.5 | 12.3 | 12.3 | 7.3 | 7.5 | 7.5 | 41.2 | 41.8 | 42.4 |
| Middlesex-Somerset-Hunterdon ............................... | 35.9 | 39.0 | 38.2 | 21.8 | 21.9 | 22.0 | 87.9 | 88.2 | 89.3 |
| Monmouth-Ocean .................................................. | 39.1 | 43.7 | 42.0 | 18.6 | 19.6 | 19.2 | 69.8 | 70.2 | 71.0 |
| Newark ................................................................ | 59.4 | 60.4 | 59.8 | 42.0 | 42.5 | 42.7 | 158.3 | 165.3 | 166.9 |
| Trenton ................................................................ | 13.5 | 14.4 | 14.3 | 7.6 | 7.6 | 7.7 | 62.9 | 64.3 | 64.8 |
| Vineland-Millville-Bridgeton ...................................... | 3.2 | 3.5 | 3.5 | 1.9 | 1.9 | 1.9 | 15.5 | 15.4 | 15.5 |

See footnotes at end of table.

## ESTABLISHMENT DATA STATE AND AREA EMPLOYMENT NOT SEASONALLY ADJUSTED

B-14. Employees on nonfarm payrolls in States and selected areas by major industry-Continued
(In thousands)

| Staie and area | Total |  |  | Natural resources and mining |  |  | Construction |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. <br> 2003 | Oct. $2004$ | Nov. $2004^{p}$ | Nov. <br> 2003 | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004^{P} \end{aligned}$ | Nov. <br> 2003 | Oct. $2004$ | $\begin{aligned} & \text { Nov. } \\ & 2004^{p} \end{aligned}$ |
| New Mexico ........................................... | 784.1 | 798.6 | 801.6 | 14.4 | 15.2 | 15.3 | 47.6 | 51.3 | 50.9 |
| Albuquerque ............................................. | 364.2 | 370.3 | 372.2 | $\left({ }^{1}\right)$ | (1) | (1) | 24.6 | 26.0 | 26.0 |
| Las Cruces ........................................................................ | 63.0 | 64.5 | 64.6 | (1) | (1) | $(1)$ | 3.7 | 4.0 | 3.9 |
| Santa Fe ........................................................... | 79.7 | 80.7 | 80.9 | (1) | (1) | (1) | 4.8 | 4.9 | 4.8 |
| New York | 8,514.4 | 8,530.9 | 8,567.5 | 5.6 | 5.7 | 5.7 | 331.1 | 342.4 | 338.2 |
| Albany-Schenectady-Troy .... | 466.0 | 470.3 | 470.1 | (1) | (1) | (1) | 19.5 | 20.2 | 19.9 |
| Binghamton ....................... | 114.6 | 114.7 | 114.8 | (1) | (1) | (1) | 4.3 | 4.5 | 4.2 |
| Buffalo-Niagara Fails ....................................... | 554.0 | 550.9 | 552.3 | (1) | (1) | (1) | 20.5 | 20.9 | 20.2 |
| Dutchess County .............................................. | 123.8 | 125.2 | 126.2 | (1) | (1) | (1) | 6.1 | 6.3 | 6.2 |
| Elmira | 41.7 | 41.1 | 41.2 | $\left(\begin{array}{l}1 \\ \text { (1) }\end{array}\right.$ | (1) | (1) | 1.7 | 1.5 | 1.5 |
| Glens Fails | 51.3 | 53.7 | 52.8 | (1) | $\binom{1}{1}$ | (1) | 2.4 | 2.5 | 2.5 |
| Nassau-Sutiolk | 1,244.9 | 1,250.7 | 1,257.4 | (1) | (1) | (1) | 66.9 | 68.7 | 67.8 |
| New York PMSA | 4,128.7 | 4,138.2 | 4,166.1 | ( ${ }^{1}$ ) | (1) | (1) | 148.2 | 145.9 | 145.9 |
| New York City .... | 3,562.2 | 3,568.0 | 3,593.3 | . 1 | . 1 | . 1 | 113.0 | 110.4 | 110.5 |
| Newburgh ........... | 139.7 | 140.9 | 142.0 | (1) | ( ${ }^{1}$ ) | $\left({ }^{1}\right)$ | 5.7 | 5.8 | 5.8 |
| Rochester ....... | 543.0 | 538.4 | 539.4 | ${ }^{1} .6$ | ${ }^{1} .6$ | (1) 6 | 19.8 | 20.1 | 19.7 |
| Rockland County | 117.7 | 119.3 | 119.8 | $\left(\begin{array}{l}1 \\ 1\end{array}\right.$ | (1) | $\binom{1}{1}$ | 5.9 | 6.2 | 6.1 |
| Syracuse ............ | 350.7 | 353.8 | 353.7 | (1) | (1) | (1) | 14.1 | 15.2 | 14.7 |
| Utica-Rome ... | 133.8 | 134.5 | 134.3 | $\binom{1}{1}$ | $(1)$ | (1) | 3.8 | 4.1 | 3.9 |
| Westchester County ..................................... | 423.7 | 424.7 | 426.9 | (1) | (1) | ( ${ }^{\text {) }}$ | 26.9 | 26.7 | 26.7 |
| North Carolina | 3,839.1 | 3,907.6 | 3,905.7 | 7.6 | 7.0 | 7.0 | 212.9 | 222.9 | 224.5 |
| Asheville | 113.9 | 115.0 | 115.4 | ( ${ }^{1}$ ) | ( ${ }^{1}$ ) | ( ${ }^{1}$ ) | 6.7 | 6.4 | 6.3 |
| Charlotte-Gastonia-Rock Hill | 832.9 | 853.1 | 859.9 | . 9 | . 8 | . 8 | 50.3 | 53.2 | 53.7 |
| Greensboro-Winston-Salem-High Point ...... | 636.4 | 638.8 | 639.6 | . 7 | . 6 | . 6 | 30.0 | 28.3 | 28.5 |
| Raleigh-Durham-Chapel Hill .................................... | 688.2 | 703.8 | 700.2 | 1.0 | 1.1 | 1.1 | 37.9 | 40.2 | 40.0 |
| North Dakota ... | 337.8 | 341.2 | 339.7 | 3.3 | 3.6 | 3.6 | 16.4 | 18.5 | 16.7 |
| Bismarck ....... | 53.8 | 54.7 | 54.9 | (1) | (1) | $\binom{1}{1}$ | 3.2 | 3.4 | 3.3 |
| Fargo-Moornead | 107.9 | 108.3 | 103.4 | (1) | (1) | (1) | 6.1 | 6.5 | 6.2 |
| Grand Forks .......................................................... | 52.4 | 51.7 | 52.0 | $\left({ }^{1}\right)$ | $\left({ }^{1}\right)$ | $\left({ }^{1}\right)$ | 2.8 | 2.9 | 2.8 |
| Ohio | 5,429.6 | 5,408.2 | 5,416.2 | 11.9 | 12.0 | 12.0 | 236.5 | 246.6 | 243.5 |
| Akron | 329.4 | 328.8 | 328.0 | $\left(\begin{array}{l}1 \\ 1\end{array}\right.$ | (1) | $\left({ }^{1}\right)$ | 14.9 | 14.8 | 14.4 |
| Canton-Massillon | 178.6 | 178.7 | 179.4 | (1) | (1) | (1) | 9.6 | 9.9 | 9.8 |
| Cincinnati .... | 877.9 | 879.9 | 881.5 | (1) | (1) | (1) | 42.3 | 41.0 | 40.7 |
| Cleveland-Lorain-Elyria . | 1,121.2 | 1,118.5 | 1,121.0 | (1) | $(1)$ | (1) | 47.1 | 48.8 | 48.0 |
| Columbus .... | 882.0 | 879.4 | 883.5 | (1) | (1) | (1) | 41.8 | 41.9 | 41.8 |
| Dayton-Springtield | 457.9 | 454.0 | 453.4 | (1) | $(1)$ | (1) | 15.8 | 16.0 | 15.2 |
| Hamilton-Middletown | 137.9 | 136.7 | 136.6 | $\left(\begin{array}{l}1 \\ 1\end{array}\right.$ | (1) | $\left(\begin{array}{l}1 \\ 1\end{array}\right.$ | 8.4 | 9.2 | 9.2 |
| Lima | 78.1 | 78.3 | 78.2 | (1) | (1) | (1) | 3.6 | 3.6 | 3.6 |
| Mansfield | 76.2 | 75.3 | 75.7 | (1) | (1) | (1) | 2.8 | 2.9 | 2.9 |
| Steubenville-Weirton. | 49.3 | 48.7 | 48.8 | (1) | (1) | $(1)$ | 2.1 | 2.1 | 2.1 |
| Toledo.. | 312.2 | 308.0 | 308.4 | $(1)$ | (1) | (1) | 14.3 | 15.3 | 14.9 |
| Youngstown-Warren ...................................... | 231.9 | 229.4 | 230.6 | (1) | (1) | ( ${ }^{1}$ ) | 10.5 | 10.7 | 10.7 |
| Oklahoma | 1,456.3 | 1,472.1 | 1,473.1 | 29.9 | 31.8 | 31.4 | 61.6 | 63.6 | 62.8 |
| Enid | 22.8 | 22.4 | 22.4 | . 6 | . 7 | . 6 | . 7 | . 7 | . 7 |
| Lawton. | 39.5 | 38.8 | 38.7 | . 1 | . 2 | . 1 | 1.4 | 1.4 | 1.4 |
| Oklahoma City | 534.2 | 543.5 | 544.7 | 7.3 | 7.6 | 7.4 | 22.2 | 23.4 | 23.3 |
| Tulsa ........................................................... | 383.1 | 382.6 | 383.5 | 4.0 | 3.9 | 3.9 | 18.2 | 17.4 | 17.0 |
| Oregon | 1,584.2 | 1,623.7 | 1,620.5 | 9.6 | 9.7 | 9.6 | 80.1 | 85.8 | 82.4 |
| Eugene-Springtield | 143.4 | 144.8 | 145.7 | 1.0 | 1.0 | 1.0 | 6.6 | 6.9 | 6.7 |
| Medtord-Ashland ... | 76.5 | 79.2 | 79.9 | . 6 | . 6 | . 6 | 4.3 | 4.5 | 4.4 |
| Portand-Vancouver ............................. | 931.4 | 939.5 | 943.8 | 1.5 | 1.6 | 1.5 | 49.6 | 50.5 | 49.2 |
| Salem .............................................................. | 139.3 | 142.2 | 140.4 | 1.3 | 1.3 | 1.3 | 6.7 | 6.9 | 6.7 |
| Pennsylvania .................................................... | 5,647.9 | 5,700.2 | 5,715.7 | 18.3 | 18.4 | 18.2 | 250.0 | 264.5 | 258.6 |
| Allentown-Bethlehern-Easton .. | 288.5 | 289.7 | 289.8 | $\left(\begin{array}{l}1 \\ 1\end{array}\right.$ | $\left(\begin{array}{l}1 \\ 1\end{array}\right.$ | (1) | 13.2 | 13.7 | 13.5 |
| Altoona | 62.1 | 62.6 | 62.7 | $(1)$ | $\binom{1}{1}$ | (1) | 3.1 | 3.2 | 3.2 |
| Erie | 131.7 | 132.7 | 132.5 | $(1)$ | $\left(\begin{array}{l}1 \\ \text { ( }\end{array}\right.$ | (1) | 5.1 | 5.2 | 5.1 |
| Harisburg-Lebanon-Carlisle ..................................... | 369.6 | 370.9 | 371.4 | (1) | (1) | (1) | 14.6 | 15.0 | 14.7 |
| Johnstown ............................................................ | 87.2 | 87.3 | 87.5 | (1) | (1) | (1) | 4.7 | 4.8 | 4.8 |
| Lancaster ............................................................. | 229.7 | 231.3 | 231.0 | $\left(\begin{array}{l}1 \\ \text { ) }\end{array}\right.$ | (1) | (1) | 16.0 | 16.6 | 16.5 |
| Philadelphia PMSA ................................................. | 2,437.4 | 2,426.6 | 2,441.3 | (1) | $(1)$ | (1) | 105.0 | 107.3 | 106.4 |
| Philadelphia City ................................................... | 683.9 | 678.4 | 682.3 | (1) | (1) | (1) | 12.3 | 12.1 | 11.8 |
| Pittsburgh .............................................................. | 1,114.5 | 1,121.7 | 1,124.1 | (1) | (1) | (1) | 59.1 | 64.8 | 63.3 |
| Reading ............................................................... | 166.7 | 167.0 | 167.7 | (1) | (1) | (1) | 8.6 | 8.7 | 8.7 |
| Scranton-Wilkes-Barre-Hazleton ........................... | 282.8 | 282.2 | 282.5 | $(1)$ | (1) | (1) | 11.7 | 12.1 | 11.9 |
| Sharon .................................................... | 50.2 | 49.3 | 4.95 | $\binom{1}{1}$ | (1) | $(1)$ | 1.5 | 1.5 | 1.5 |
| State College .......................................................... | 73.8 | 74.8 | 74.8 | $(1)$ | (1) | (1) | 3.2 | 3.2 | 3.2 |
| Williamsport ........................................................... | 54.7 | 55.0 | 55.1 | (1) | (1) | (1) | 2.2 | 2.2 | 2.2 |
| York .................................................................... | 169.0 | 169.3 | 169.8 | ( ${ }^{1}$ | (1) | ( ${ }^{1}$ | 10.5 | 10.9 | 10.8 |

[^23]B-14. Employees on nonfarm payrolls in States and selected areas by major industry-Continued
(In thousands)

| State and area | Manufacturing |  |  | Trade, transportation, and utilities |  |  | Information |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. $2003$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 20044 \end{aligned}$ | Nov. $2003$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 20044^{p} \end{aligned}$ | Nov. $2003$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{gathered} \text { Nov. } \\ 2004^{p} \end{gathered}$ |
| New Mexico | 35.8 | 36.8 | 36.3 | 138.3 | 138.5 | 140.8 | 15.6 | 14.0 | 13.9 |
| Albuquerque | 23.0 | 22.7 | 22.7 | 66.3 | 65.9 | 67.6 | 10.0 | 8.8 | 8.8 |
| Las Cruces.. | 3.3 | 3.5 | 3.5 | 9.6 | 10.0 | 10.1 | 1.2 | 1.1 | 1.1 |
| Santa Fe ........ | 1.2 | 1.3 | 1.2 | 10.9 | 10.9 | 11.0 | 1.1 | 1.0 | 1.1 |
| New York | 609.5 | 595.0 | 592.8 | 1,508.5 | 1,487.3 | 1,511.3 | 277.2 | 275.3 | 276.2 |
| Albany-Schenectady-Troy ... | 26.5 | 26.7 | 26.5 | 84.1 | 82.9 | 84.3 | 12.2 | 12.7 | 12.6 |
| Binghamton .... | 17.7 | 17.7 | 17.7 | 21.8 | 21.5 | 21.7 | 2.2 | 2.1 | 2.2 |
| Buttalo-Niagara Fails ............................................. | 67.8 | 65.9 | 65.9 | 106.1 | 103.1 | 105.5 | 9.8 | 9.8 | 9.7 |
| Dutchess County ...... | 16.3 | 16.3 | 16.3 | 20.6 | 20.6 | 21.2 | 2.0 | 2.1 | 2.1 |
| Elmira | 6.7 | 6.5 | 6.5 | 8.2 | 8.0 | 8.2 | . 7 | . 7 | . 7 |
| Glens Falls | 7.2 | 7.2 | 7.2 | 9.5 | 9.4 | 9.5 | 1.1 | 1.1 | 1.1 |
| Nassau-Sutiolk | 88.3 | 87.1 | 87.7 | 277.7 | 273.7 | 279.1 | 28.7 | 27.7 | 27.8 |
| New York PMSA.. | 155.8 | 149.4 | 148.9 | 658.2 | 653.0 | 663.8 | 184.8 | 189.9 | 190.8 |
| New York City ....... | 123.1 | 117.3 | 116.6 | 546.5 | 541.7 | 550.3 | 166.2 | 171.2 | 172.1 |
| Newburgh ......... | 8.8 | 8.6 | 8.6 | 36.5 | 36.1 | 37.1 | 2.6 | 2.6 | 2.6 |
| Rochester. | 84.3 | 80.3 | 79.9 | 90.5 | 88.9 | 90.3 | 14.0 | 13.9 | 13.9 |
| Rockland County | 11.7 | 11.7 | 11.8 | 24.6 | 24.8 | 25.2 | 3.4 | 3.4 | 3.4 |
| Syracuse | 38.3 | 36.9 | 36.9 | 73.0 | 72.2 | 73.1 | 7.3 | 7.1 | 7.1 |
| Utica-Rome. | 14.2 | 14.2 | 14.1 | 23.4 | 23.2 | 23.4 | 3.3 | 3.4 | 3.3 |
| Westchester County ............................................... | 19.6 | 19.1 | 19.2 | 83.3 | 82.6 | 84.4 | 14.6 | 14.7 | 14.7 |
| North Carolina . | 591.7 | 579.2 | 576.9 | 736.2 | 730.7 | 741.8 | 76.0 | 74.7 | 74.5 |
| Asheville | 14.3 | 13.8 | 13.9 | 21.3 | 22.8 | 23.1 | 1.5 | 1.5 | 1.5 |
| Charlotie-Gastonia-Rock Hill | 101.9 | 101.5 | 101.7 | 177.4 | 176.2 | 178.4 | 25.5 | 24.8 | 24.6 |
| Greensboro-Winston-Salem--High Point | 117.8 | 115.9 | 115.5 | 128.6 | 124.9 | 125.3 | 10.2 | 9.9 | 10.0 |
| Raleigh-Durham-Chapel Hill ..................................... | 68.3 | 66.8 | 67.1 | 116.0 | 115.2 | 116.8 | 21.4 | 21.4 | 21.4 |
| North Dakota | 23.5 | 23.8 | 23.7 | 73.4 | 72.6 | 73.9 | 7.8 | 7.7 | 7.8 |
| Bismarck ... | 2.7 | 2.8 | 2.8 | 11.2 | 11.4 | 11.6 | 1.4 | 1.5 | 1.5 |
| Fargo-Moorhead | 8.2 | 8.3 | 8.2 | 25.2 | 24.9 | 25.3 | 3.2 | 3.2 | 3.2 |
| Grand Forks ........................................................... | 3.4 | 3.5 | 3.4 | 11.2 | 11.0 | 11.2 | . 7 | . 7 | . 7 |
| Ohio | 831.0 | 825.4 | 825.2 | 1,068.7 | 1,041.6 | 1,058.3 | 96.1 | 94.2 | 94.1 |
| Akron | 49.3 | 48.9 | 49.3 | 66.1 | 65.3 | 65.3 | 5.7 | 6.3 | 6.3 |
| Canton-Massillon | 32.4 | 31.7 | 31.7 | 35.9 | 35.2 | 35.3 | 2.3 | 2.4 | 2.4 |
| Cincinnati | 106.5 | 105.1 | 105.0 | 183.5 | 181.4 | 185.4 | 15.3 | 15.6 | 15.8 |
| Cleveland-Lorain-Elyria | 161.3 | 160.6 | 161.4 | 211.9 | 206.6 | 208.7 | 21.1 | 20.9 | 20.7 |
| Columbus | 72.1 | 72.0 | 71.4 | 185.6 | 177.9 | 181.8 | 20.3 | 19.7 | 19.6 |
| Dayton-Springfield | 68.6 | 66.8 | 66.9 | 83.6 | 79.0 | 79.8 | 11.3 | 11.8 | 11.8 |
| Hamilton-Middletown | 19.5 | 19.4 | 19.4 | 32.4 | 32.0 | 32.1 | . 8 | . 8 | . 8 |
| Lima. | 18.0 | 18.5 | 18.5 | 15.1 | 14.7 | 14.9 | 1.1 | 1.1 | 1.1 |
| Mansfield | 19.3 | 18.9 | 18.9 | 13.0 | 12.9 | 13.1 | 1.4 | 1.4 | 1.4 |
| Steubenville-Weirton ..... | 10.5 | 9.6 | 9.7 | 8.9 | 9.0 | 9.1 | . 8 | . 8 | . 8 |
| Toledo ................... | 50.0 | 48.7 | 48.8 | 62.5 | 59.1 | 59.7 | 4.6 | 4.7 | 4.8 |
| Youngstown-Warren ................................................. | 40.0 | 39.6 | 39.2 | 49.1 | 48.1 | 49.0 | 3.8 | 3.4 | 3.4 |
| Okjahoma | 142.9 | 142.3 | 142.2 | 280.9 | 276.9 | 280.3 | 30.6 | 31.8 | 31.4 |
| Enid | 2.1 | 2.1 | 2.1 | 5.2 | 5.0 | 5.1 | . 2 | . 2 | . 2 |
| Lawton | 3.5 | 3.4 | 3.3 | 7.1 | 6.9 | 7.0 | . 5 | . 5 | . 5 |
| Oklahoma City ............................ | 37.6 | 37.8 | 37.8 | 97.7 | 98.2 | 99.9 | 13.0 | 12.7 | 12.7 |
| Tulsa ..................................................................... | 45.1 | 46.6 | 46.5 | 82.0 | 78.7 | 79.9 | 11.5 | 11.4 | 11.4 |
| Oregon | 197.6 | 204.2 | 200.5 | 321.2 | 323.4 | 327.4 | 33.1 | 32.8 | 32.6 |
| Eugene-Springtield | 18.6 | 19.6 | 19.6 | 26.9 | 26.8 | 27.6 | 3.4 | 3.4 | 3.4 |
| Medford-Ashiand ... | 7.2 | 7.5 | 7.4 | 17.7 | 18.6 | 19.3 | 1.7 | 1.7 | 1.7 |
| Portland-Vancouver ............................................. | 117.1 | 121.7 | 120.8 | 192.9 | 194.0 | 197.1 | 23.2 | 22.4 | 22.4 |
| Salem ................................................................. | 13.7 | 15.2 | 13.6 | 24.0 | 23.7 | 24.1 | 1.6 | 1.6 | 1.6 |
| Pennsylvania | 705.0 | 692.7 | 691.1 | 1,138.4 | 1,137.9 | 1,155.5 | 122.2 | 121.5 | 122.1 |
| Allentown-Bethiehem-Easton | 40.9 | 39.9 | 39.6 | 59.4 | 59.9 | 60.8 | 7.5 | 7.4 | 7.4 |
| Altoona | 8.5 | 8.4 | 8.3 | 15.8 | 15.7 | 15.8 | 1.2 | 1.2 | 1.2 |
| Erie | 25.2 | 24.9 | 24.9 | 22.8 | 23.1 | 23.4 | 2.8 | 2.8 | 2.8 |
| Harrisburg-Lebanon-Carlisie ..................................... | 35.3 | 35.3 | 35.3 | 80.8 | 80.2 | 81.2 | 7.6 | 7.2 | 7.2 |
| Johnstown ........................................................... | 9.0 | 8.9 | 9.0 | 17.3 | 17.7 | 17.9 | 1.3 | 1.4 | 1.4 |
| Lancaster ... | 46.1 | 45.9 | 45.8 | 50.5 | 49.6 | 50.1 | 4.1 | 4.2 | 4.2 |
| Philadelphia PMSA | 220.9 | 211.4 | 210.6 | 484.9 | 477.4 | 486.5 | 59.5 | 59.2 | 59.6 |
| Philadelphia City | 33.1 | 31.5 | 31.4 | 100.9 | 97.6 | 99.3 | 17.7 | 18.0 | 18.1 |
| Pittsburgh .......... | 105.0 | 104.6 | 104.1 | 230.0 | 227.8 | 232.0 | 24.3 | 23.9 | 23.7 |
| Reading ................................................................ | 31.9 | 30.5 | 30.5 | 32.9 | 32.7 | 33.1 | 2.0 | 2.0 | 2.0 |
| Scranton-Wikes-Barre-Hazleton .......................... | 43.6 | 41.8 | 41.4 | 62.9 | 62.8 | 63.8 | 6.6 | 6.7 | 6.7 |
| Sharon ................................................................ | 8.7 | 8.5 | 8.4 | 10.6 | 9.9 | 10.0 | . 5 | . 5 | . 5 |
| State College ........................................................ | 5.2 | 5.0 | 5.0 | 10.7 | 10.9 | 11.0 | 1.3 | 1.3 | 1.3 |
| Wiliamsport .......................................................... | 12.7 | 13.0 | 13.0 | 10.7 | 10.4 | 10.6 | 1.0 | 1.1 | 1.0 |
| York .................................................................... | 38.5 | 37.6 | 37.5 | 37.9 | 37.0 | 37.8 | 2.0 | 2.1 | 2.1 |

See footnotes at end of table.

B-14. Employees on nonfarm payrolis in States and selected areas by major industry-Continued
(In thousands)

| State and area | Financial activities |  |  | Professional and business services |  |  | Education and health services |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. <br> 2003 | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. <br> $2004^{\text {P }}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004{ }^{2} \end{aligned}$ | Nov. $2003$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 20044^{2} \end{aligned}$ |
| New Mexico | 34.0 | 34.8 | 34.7 | 88.8 | 91.0 | 90.9 | 101.9 | 104.6 | 105.4 |
| Albuquerque | 19.0 | 19.0 | 19.0 | 57.2 | 59.4 | 59.1 | 44.0 | 46.0 | 46.2 |
| Las Cruces ... | 2.3 | 2.4 | 2.4 | 5.2 | 5.1 | 5.1 | 9.1 | 9.4 | 9.4 |
| Santa Fe .................................... | 3.5 | 3.6 | 3.6 | 8.9 | 9.2 | 9.2 | 9.4 | 9.5 | 9.6 |
| New York | 699.7 | 704.4 | 704.8 | 1,049.6 | 1,070.7 | 1,072.0 | 1,533.0 | 1,548.1 | 1,556.6 |
| Albany-Schenectady-Troy . | 26.4 | 27.1 | 27.2 | 51.3 | 52.0 | 51.8 | 82.9 | 84.5 | 84.6 |
| Binghamton ........ | 4.7 | 4.6 | 4.6 | 10.6 | 10.6 | 10.8 | 15.1 | 15.2 | 15.2 |
| Buffalo-Niagara Falls | 34.1 | 34.1 | 34.3 | 63.7 | 64.1 | 63.6 | 85.5 | 85.6 | 85.5 |
| Dutchess County ..... | 4.9 | 5.3 | 5.3 | 10.4 | 10.7 | 10.8 | 26.5 | 27.2 | 27.3 |
| Elmira. | 1.5 | 1.5 | 1.5 | 2.1 | 2.1 | 2.1 | 8.3 | 8.3 | 8.3 |
| Giens Falls | 2.0 | 2.2 | 2.2 | 3.2 | 3.3 | 3.3 | 7.4 | 7.7 | 7.8 |
| Nassau-Suffolk | 84.1 | 84.9 | 84.9 | 154.2 | 158.1 | 157.4 | 198.3 | 200.2 | 202.4 |
| New York PMSA | 467.9 | 466.8 | 466.7 | 607.7 | 624.2 | 625.0 | 778.1 | 780.8 | 786.8 |
| New York City ....... | 433.8 | 432.3 | 432.4 | 537.9 | 552.8 | 553.9 | 672.1 | 674.5 | 679.4 |
| Newburgh .......... | 6.1 | 6.3 | 6.4 | 10.3 | 10.4 | 10.4 | 19.9 | 20.1 | 20.4 |
| Rochester.. | 22.5 | 23.0 | 22.9 | 58.1 | 58.6 | 58.6 | 101.7 | 102.6 | 103.6 |
| Rockland County | 4.5 | 4.5 | 4.5 | 10.7 | 11.2 | 11.1 | 22.7 | 22.6 | 22.9 |
| Syracuse ............ | 17.7 | 18.0 | 17.9 | 35.4 | 36.6 | 36.5 | 57.7 | 59.1 | 58.9 |
| Utica-Rome | 7.7 | 7.7 | 7.7 | 10.5 | 10.3 | 10.3 | 23.9 | 24.1 | 24.3 |
| Westchester County ............................................... | 28.3 | 28.6 | 28.4 | 56.8 | 57.8 | 57.6 | 78.6 | 78.8 | 79.6 |
| North Carolina . | 192.0 | 198.4 | 196.8 | 426.9 | 449.8 | 448.1 | 435.0 | 452.5 | 453.9 |
| Asheville | 3.3 | 3.5 | 3.5 | 10.6 | 10.7 | 10.8 | 20.6 | 20.3 | 20.4 |
| Charotte-Gastonia-Plock Hill .......................... | 69.7 | 72.7 | 73.6 | 119.7 | 127.8 | 127.8 | 71.1 | 73.0 | 73.7 |
| Greensboro-Winstor-Salem-High Point ................... | 34.7 | 35.2 | 35.1 | 72.6 | 77.0 | 77.0 | 87.6 | 90.8 | 90.9 |
| Raleigh-Durham-Chapel Hill ................................... | 31.9 | 33.9 | 513.2 | 103.2 | 100.9 | 100.5 | 83.8 | 88.8 | 88.2 |
| North Dakota | 18.5 | 18.6 | 18.7 | 23.9 | 24.3 | 24.0 | 47.8 | 47.9 | 48.2 |
| Bismarck | 2.9 | 3.0 | 3.0 | 4.4 | 4.4 | 4.4 | 9.1 | 9.2 | 9.3 |
| Fargo-Moorhead | 8.1 | 8.2 | 8.3 | 9.6 | 9.8 | 9.7 | 15.3 | 15.3 | 15.3 |
| Grand Forks .......................................................... | 1.6 | 1.6 | 1.6 | 3.1 | 3.1 | 3.1 | 8.0 | 8.1 | 8.1 |
| Ohio ..................................................................... | 312.9 | 313.9 | 314.0 | 607.1 | 610.7 | 608.7 | 741.3 | 743.6 | 743.1 |
| Akron ... | 14.3 | 14.1 | '13.9 | 40.7 | 40.4 | 40.0 | 42.4 | 42.6 | 43.1 |
| Canton-Massillon .................................... | 7.8 | 8.0 | 8.0 | 14.8 | 14.5 | 14.6 | 27.6 | 28.1 | 28.5 |
| Cincinnati | 56.7 | 56.4 | 56.3 | 130.4 | 133.0 | 132.1 | 112.8 | 114.6 | 114.6 |
| Cleveland-Lorain-Elyria | 81.7 | 82.0 | 82.2 | 133.9 | 135.3 | 134.2 | 173.0 | 176.4 | 176.9 |
| Columbus | 76.6 | 77.4 | 77.4 | 121.4 | 124.3 | 123.9 | 97.7 | 99.4 | 99.7 |
| Dayton-Springfield | 20.3 | 20.2 | 20.1 | 54.9 | 54.1 | 53.7 | 71.5 | 73.5 | 73.5 |
| Hamilton-Middletown .............................................. | 9.7 | 9.5 | 9.6 | 10.2 | 9.5 | 9.4 | 15.0 | 15.0 | 15.0 |
| Lima ... | 2.3 | 2.3 | 2.3 | 5.6 | 5.9 | 5.9 | 12.3 | 12.2 | 12.1 |
| Mansfield ............... | 2.5 | 2.4 | 2.5 | 5.3 | 5.2 | 5.3 | 10.0 | 10.0 | 10.1 |
| Steubenville-Weirton ............................................... | 1.5 | 1.4 | 1.4 | 2.9 | 2.9 | 2.9 | 8.9 | 9.0 | 9.1 |
| Toledo ................... | 12.1 | 12.7 | 12.6 | 31.5 | 31.1 | 30.9 | 43.6 | 43.9 | 44.2 |
| Youngstown-Warren | 9.3 | 9.3 | 9.3 | 18.0 | 17.6 | 17.5 | 35.5 | 35.8 | 35.7 |
| Oklahoma ............................................................. | 84.2 | 84.0 | 84.0 | 155.1 | 159.4 | 159.3 | 176.5 | 178.6 | 179.4 |
| Enid ........ | 1.3 | 1.3 | 1.3 | 1.9 | 1.9 | 1.9 | 3.5 | 3.5 | 3.5 |
| Lawton ... | 2.4 | 2.4 | 2.4 | 3.5 | 3.5 | 3.5 | 3.7 | 3.7 | 3.7 |
| Oklahoma City | 33.7 | 34.5 | 34.4 | 66.2 | 69.2 | 68.9 | 68.0 | 69.5 | 69.7 |
| Tulsa .................................................................. | 24.4 | 25.1 | 25.1 | 47.6 | 47.4 | 47.2 | 51.7 | 52.1 | 52.1 |
| Oregon | 99.1 | 99.3 | 99.2 | 173.1 | 181.0 | 178.9 | 190.3 | 197.5 | 199.0 |
| Eugene-Springtield .................................. | 7.6 | 7.7 | 7.7 | 14.8 | 14.9 | 15.0 | 18.8 | 18.8 | 18.9 |
| Medford-Ashland .................................................. | 3.9 | 4.1 | 4.1 | 7.5 | 7.6 | 7.5 | 10.6 | 11.4 | 11.5 |
| Portland-Vancouver ............................................... | 67.2 | 67.0 | 67.6 | 116.5 | 119.2 | 119.3 | 115.0 | 115.5 | 116.3 |
| Salem ................................................................. | 6.8 | 7.0 | 6.9 | 11.5 | 12.0 | 11.9 | 18.3 | 18.4 | 18.5 |
| Pennsylvania .......................................................... | 337.3 | 337.9 | 338.4 | 597.9 | 617.2 | 617.4 | 997.2 | 1,006.0 | 1,012.0 |
| Alentown-Bethlehem-Easton ................................... | 15.6 | 15.5 | 15.6 | 29.1 | 29.3 | 29.0 | 52.0 | 52.8 | 53.2 |
| Altoona .............................................................. | 1.9 | 1.9 | 1.9 | 4.7 | 4.9 | 5.0 | 9.7 | 9.7 | 9.7 |
| Erie .................................................................... | 6.9 | 6.9 | 6.9 | 10.4 | 10.7 | 10.5 | 23.1 | 23.3 | 23.4 |
| Harrisburg-Lebanon-Carrisle ................................... | 27.0 | 26.7 | 26.8 | 34.1 | 34.3 | 34.2 | 51.0 | 52.0 | 52.3 |
| Johnstown ........................................................... | 4.2 | 4.4 | 4.4 | 7.0 | 7.1 | 6.9 | 17.1 | 16.9 | 17.0 |
| Lancaster ................................................... | 10.1 | 10.1 | 10.1 | 19.9 | 20.6 | 20.4 | 31.6 | 32.1 | 32.1 |
| Philadeiphia PMSA. | 179.6 | 178.8 | 178.9 | 332.4 | 333.8 | 334.3 | 453.7 | 456.0 | 459.6 |
| Philadetphia City ..................................................... | 50.6 | 49.6 | 49.8 | 84.7 | 84.2 | 84.2 | 188.9 | 193.4 | 194.8 |
| Pittsburgh ............................................................. | 68.9 | 69.4 | 69.6 | 130.1 | 131.8 | 132.4 | 210.3 | 213.0 | 213.8 |
| Reading .............................................................. | 8.3 | 8.1 | 8.1 | 19.7 | 20.0 | 19.8 | 21.1 | 21.5 | 21.8 |
| Scranton-Wikes-Barre-Hazleton ........................... | 14.3 | 14.3 | 14.3 | 21.1 | 21.2 | 20.9 | 52.2 | 52.5 | 52.7 |
| Sharon ................................................................ | 1.9 | 1.9 | 1.9 | 2.7 | 2.8 | 2.8 | 11.4 | 11.7 | 11.7 |
| State College ........................................................ | 2.4 | 2.5 | 2.5 | 4.8 | 4.9 | 4.9 | 6.5 | 6.5 | 6.5 |
| Wiliamsport .......................................................... | 2.2 | 2.3 | 2.3 | 3.0 | 3.0 | 3.0 | 8.4 | 8.7 | 8.7 |
| York .................................................................... | 5.6 | 5.9 | 5.9 | 12.9 | 13.2 | 13.0 | 21.9 | 21.8 | 22.0 |

See footnotes at end of table.

B-14. Employees on nonfarm payrolls in States and selected areas by major industry-Continued
(in thousands)

| State and area | Leisure and hospitality |  |  | Other services |  |  | Government |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. $2003$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{gathered} \text { Nov. } \\ 2004^{P} \end{gathered}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{p} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{P} \end{aligned}$ |
| New Mexico | 79.6 | 82.4 | 81.8 | 28.2 | 28.4 | 28.5 | 199.9 | 201.6 | 203.1 |
| Albuquerque | 35.3 | 36.5 | 36.1 | 11.7 | 11.8 | 11.8 | 73.1 | 74.2 | 74.9 |
| Las Cruces | 6.2 | 6.4 | 6.4 | 1.4 | 1.4 | 1.4 | 21.0 | 21.2 | 21.3 |
| Santa Fe | 9.2 | 9.1 | 9.2 | 3.3 | 3.4 | 3.4 | 27.4 | 27.8 | 27.8 |
| New York | 642.7 | 662.9 | 654.3 | 350.8 | 352.8 | 354.1 | 1,506.7 | 1,486.3 | 1,501.5 |
| Abbany-Schenectady-Troy . | 31.7 | 32.9 | 31.6 | 18.9 | 19.1 | 19.4 | 112.5 | 112.2 | 112.2 |
| Binghamton ........ | 8.8 | 9.0 | 8.8 | 4.5 | 4.5 | 4.5 | 24.9 | 25.0 | 25.1 |
| Buffalo-Niagara Falls | 46.2 | 46.1 | 46.1 | 23.2 | 22.9 | 22.9 | 97.1 | 98.4 | 98.6 |
| Dutchess County ....... | 9.0 | 9.1 | 9.1 | 4.0 | 4.1 | 4.1 | 24.0 | 23.5 | 23.8 |
| Elmira | 3.3 | 3.2 | 3.2 | 1.7 | 1.7 | 1.7 | 7.5 | 7.6 | 7.5 |
| Glens Falls | 5.6 | 7.3 | 6.0 | 2.1 | 2.1 | 2.1 | 10.8 | 10.9 | 11.1 |
| Nassau-Suffolk | 92.5 | 95.9 | 94.1 | 51.3 | 51.4 | 51.9 | 202.9 | 203.0 | 204.3 |
| New York PMSA | 305.3 | 312.1 | 314.6 | 172.9 | 176.5 | 177.2 | 649.8 | 639.6 | 646.4 |
| New York City | 265.6 | 270.5 | 274.3 | 150.1 | 152.5 | 153.4 | 553.8 | 544.7 | 550.3 |
| Newburgh ..... | 12.9 | 13.9 | 13.4 | 5.8 | 6.0 | 6.0 | 31.1 | 31.1 | 31.3 |
| Rochester ............................................................ | 40.2 | 40.8 | 39.5 | 20.1 | 20.1 | 20.1 | 91.2 | 89.5 | 90.3 |
| Rockland County ................................................... | 7.6 | 8.0 | 7.9 | 4.9 | 5.2 | 5.2 | 21.7 | 21.7 | 21.7 |
| Syracuse ........ | 27.9 | 29.7 | 28.9 | 14.3 | 14.6 | 14.6 | 65.0 | 64.4 | 65.1 |
| Utica-Rome ......................................................... | 9.3 | 9.6 | 9.2 | 5.1 | 5.0 | 5.0 | 32.6 | 32.9 | 33.1 |
| Westchester County ................................................ | 30.0 | 31.3 | 30.2 | 16.5 | 17.3 | 17.1 | 69.1 | 67.8 | 69.0 |
| North Carolina | 327.9 | 348.0 | 338.1 | 161.9 | 161.8 | 161.0 | 671.0 | 682.6 | 683.1 |
| Asheville | 13.1 | 13.6 | 13.4 | 5.6 | 5.6 | 5.6 | 16.9 | 16.8 | 16.9 |
| Charlotte-Gastonia-Rock Hill .... | 69.7 | 72.1 | 72.0 | 35.9 | 35.8 | 36.7 | 110.8 | 115.2 | 116.9 |
| Greensboro-Winston-Salem--High Point .................... | 53.1 | 55.7 | 55.7 | 26.4 | 26.4 | 26.6 | 74.7 | 74.1 | 74.4 |
| Raleigh-Durham-Chapel Hill ..................................... | 56.4 | 58.3 | 56.4 | 31.0 | 30.5 | 30.3 | 137.3 | 146.7 | 145.2 |
| North Dakota | 29.7 | 30.3 | 29.6 | 15.3 | 15.5 | 15.3 | 78.2 | 78.4 | 78.2 |
| Bismarck | 4.8 | 4.8 | 4.7 | 2.9 | 2.9 | 2.9 | 11.2 | 11.3 | 11.4 |
| Fargo-Moorhead | 10.6 | 10.7 | 10.7 | 4.7 | 4.6 | 4.6 | 16.9 | 16.8 | 16.9 |
| Grand Forks .......................................................... | 5.6 | 5.4 | 5.5 | 2.0 | 1.9 | 1.9 | 14.0 | 13.5 | 13.7 |
| Onio | 481.1 | 484.3 | 476.1 | 226.2 | 225.9 | 225.5 | 816.8 | 810.0 | 815.7 |
| Akron | 29.9 | 31.1 | 30.2 | 13.5 | 13.4 | 13.3 | 52.6 | 51.9 | 52.2 |
| Canton-Massillon ..................................................... | 16.8 | 17.4 | 17.6 | 9.5 | 9.6 | 9.5 | 21.9 | 21.9 | 22.0 |
| Cincinnati ........... | 85.9 | 90.6 | 89.4 | 36.1 | 36.2 | 36.3 | 108.4 | 106.0 | 105.9 |
| Cleveland-Lorain-Elyria | 95.4 | 95.2 | 94.9 | 44.5 | 43.5 | 43.5 | 151.3 | 149.2 | 150.5 |
| Columbus ............ | 83.2 | 83.3 | 83.5 | 35.9 | 35.5 | 35.4 | 147.4 | 148.0 | 149.0 |
| Dayton-Springfield | 40.7 | 41.6 | 41.5 | 19.2 | 18.5 | 18.4 | 72.0 | 72.5 | 72.5 |
| Hamilton-Middletown | 13.3 | 12.5 | 12.3 | 4.9 | 5.0 | 5.0 | 23.7 | 23.8 | 23.8 |
| Lima . | 5.9 | 6.1 | 5.9 | 4.2 | 4.2 | 4.2 | 10.0 | 9.7 | 9.7 |
| Mansfield | 6.6 | 6.7 | 6.5 | 3.7 | 3.7 | 3.7 | 11.6 | 11.2 | 11.3 |
| Steubenville-Weirton. | 5.6 | 5.9 | 5.7 | 1.9 | 1.9 | 1.9 | 6.2 | 6.1 | 6.1 |
| Toledo ................. | 29.1 | 28.5 | 27.9 | 13.6 | 13.6 | 13.6 | 50.9 | 50.4 | 51.0 |
| Youngstown-Warren .......... | 22.1 | 22.0 | 22.1 | 10.7 | 10.7 | 10.7 | 32.9 | 32.2 | 33.0 |
| Oklahoma | 124.8 | 128.6 | 126.5 | 75.0 | 73.3 | 74.0 | 294.8 | 301.8 | 301.8 |
| Enid | 2.0 | 1.9 | 1.9 | 1.5 | 1.4 | 1.4 | 3.8 | 3.7 | 3.7 |
| Lawton | 3.8 | 3. | 3.8 | 2.3 | 2.1 | 2.1 | 11.2 | 10.9 | 10.9 |
| Oklahoma City | 52.9 | 54.6. ${ }^{\text {i }}$ | 54.4 | 26.7 | 27.8 | 27.7 | 108.9 | 108.3 | 108.5 |
| Tulsa ...................................................................... | 32.2 | 34.5 | 34.4 | 21.5 | 19.9 | 20.4 | 44.9 | 45.6 | 45.6 |
| Oregon ................................................................... | 149.1 | 154.8 | 152.9 | 56.1 | 58.1 | 58.1 | 274.9 | 277.1 | 279.9 |
| Eugene-Springtield ................................................ | 13.5 | 13.5 | 13.4 | 5.0 | 5.0 | 5.0 | 27.2 | 27.2 | 27.4 |
| Medford-Ashland ........................................... | 8.6 | 9.0 | 8.8 | 2.7 | 2.8 | 2.8 | 11.7 | 11.4 | 11.8 |
| Portand-Vancouver. | 82.7 | 82.8 | 82.6 | 33.9 | 34.3 | 34.5 | 131.8 | 130.5 | 132.5 |
| Salem ............................................................................ | 12.0 | 12.3 | 12.1 | 5.3 | 5.4 | 5.3 | 38.1 | 38.4 | 38.4 |
| Pennsylvania ......................................................... | 460.2 | 482.1 | 473.9 | 260.1 | 264.0 | 264.6 | 761.3 | 758.0 | 763.9 |
| Allentown-Bethlehem-Easton | 23.1 | 24.7 | 23.5 | 13.6 | 13.5 | 13.7 | 34.1 | 33.0 | 33.5 |
| Altoona | 5.0 | 5.2 | 5.1 | 2.9 | 2.9 | 2.9 | 9.3 | 9.5 | 9.6 |
| Erie ............................................................... | 11.8 | 12.2 | 11.9 | 6.3 | 6.1 | 6.1 | 17.3 | 17.5 | 17.5 |
| Harisburg-Lebanon-Carlisle .................................... | 29.0 | 28.9 | 28.3 | 19.0 | 19.5 | 19.3 | 71.2 | 71.8 | 72.1 |
| Johnstown ............................................................. | 7.5 | 7.7 | 7.5 | 4.3 | 4.2 | 4.2 | 14.8 | 14.2 | 14.4 |
| Lancaster ..................................................... | 19.6 | 20.3 | 19.9 | 10.3 | 10.3 | 10.3 | 21.5 | 21.6 | 21.6 |
| Philade!phia PMSA ................................................. | 179.2 | 184.5 | 183.8 | 111.2 | 113.4 | 113.8 | 311.0 | 304.8 | 307.8 |
| Philadelphia City .................................................... | 53.7 | 52.6 | 52.7 | 30.0 | 30.3 | 30.3 | 112.0 | 109.1 | 109.9 |
| Pittsburgh .............................................................. | 99.7 | 102.9 | 100.7 | 56.9 | 57.4 | 57.5 | 130.2 | 126.1 | 127.0 |
| Reading ................................................................ | 12.8 | 12.9 | 13.0 | 7.9 | 7.8 | 7.8 | 21.5 | 22.8 | 22.9 |
| Scranton-Wikes-Barre-Hazleton ............................ | 22.1 | 22.4 | 22.0 | 10.8 | 10.7 | 10.7 | 37.5 | 37.7 | 38.1 |
| Sharon ................................................................. | 4.7 | 4.7 | 4.7 | 2.2 | 2.1 | 2.1 | 6.0 | 5.7 | 5.9 |
| State College .................................................................. | 6.7 | 7.0 | 7.0 | 2.2 | 2.2 | 2.2 | 30.8 | 31.3 | 31.2 |
| Williamsport .......................................................... | 4.0 | 4.0 | 4.0 | 2.3 | 2.2 | 2.2 | 8.2 | 8.1 | 8.1 |
| York ..................................................................... | 14.0 | 14.4 | 14.2 | 7.8 | 7.7 | 7.7 | 17.9 | 18.7 | 18.8 |

[^24]ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED
B-14. Employees on nonfarm payrolls in States and selected areas by major industry-Continued
(In thousands)

| State and area | Total |  |  | Natural resources and mining |  |  | Construction |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | Nov. $2003$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004^{4} \end{aligned}$ | Nov. $2003$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004^{\text {P }} \end{aligned}$ |
| Rhode Island | 491.9 | 495.4 | 496.3 | . 2 | . 2 | . 2 | 22.6 | 23.5 | 23.4 |
| Providence-Fall River-Warwick ..................... | 542.9 | 543.1 | 544.9 | . 3 | . 2 | . 2 | 24.2 | 25.1 | 25.0 |
| South Carolina | 1,824.4 | 1,852.3 | 1,852.5 | 4.8 | 4.4 | 4.4 | 112.8 | 112.7 | 112.3 |
| Charleston-North Charleston | 261.0 | 266.7 | 266.5 | (1) | (1) | (1) | 20.1 | 20.8 | 20.6 |
| Columbia | 300.4 | 306.2 | 307.0 | (1) | (1) | (1) | 16.1 | 16.3 | 16.1 |
| Greenville-Spartanburg-Anderson ....... | 476.0 | 473.6 | 474.7 | (1) | (1) | (1) | 27.5 | 26.8 | 26.3 |
| South Dakota | 380.9 | 384.5 | 384.3 | . 9 | 1.0 | . 9 | 20.0 | 20.9 | 20.3 |
| Rapid City .......... | 50.5 | 51.7 | 51.1 | (1) | (1) | (1) | 3.8 | 3.8 | 3.7 |
| Sioux Falls .................................................... | 118.9 | 119.2 | 119.3 | ( ${ }^{1}$ | (1) | (1) | 6.7 | 6.8 | 6.8 |
| Tennessee | 2,700.3 | 2,703.1 | 2,716.0 | 4.2 | 4.3 | 4.2 | 116.8 | 119.3 | 119.2 |
| Chattanooga | 236.1 | 237.2 | 238.2 | (1) | (1) | (1) | 9.0 | 9.4 | 9.3 |
| Johnson City-Kingsport-Bristol. | 201.2 | 200.5 | 201.2 | (1) | $\left(\begin{array}{l}1 \\ \text { ( }\end{array}\right.$ | (1) | 10.5 | 10.8 | 10.7 |
| Knoxville | 359.9 | 364.3 | 363.8 | $(1)$ | $\left({ }^{\text {t }}\right.$ ) | (1) | 17.5 | 17.7 | 17.8 |
| Memphis. | 594.6 | 594.5 | 596.8 | (1) | (1) | (1) | 24.9 | 25.8 | 25.5 |
| Nashville ..... | 691.3 | 694.4 | 698.1 | (1) | (1) | ( ${ }^{1}$ | 34.0 | 34.6 | 34.6 |
| Texas | 9,431.4 | 9,518.6 | 9,552.1 | 147.1 | 149.5 | 149.2 | 546.2 | 556.5 | 554.3 |
| Abilene. | 57.2 | 57.8 | 58.2 | . 9 | 1.0 | 1.0 | 2.6 | 2.7 | 2.7 |
| Amarillo . | 101.0 | 101.8 | 102.1 | . 8 | . 8 | . 8 | 5.0 | 5.4 | 5.3 |
| Austin-San Marcos | 658.1 | 661.2 | 665.2 | 1.5 | 1.6 | 1.6 | 35.5 | 37.1 | 36.9 |
| Beaumont-Port Arthur | 156.8 | 157.6 | 158.3 | . 7 | . 8 | . 8 | 14.6 | 14.0 | 14.1 |
| Brazoria | 78.7 | 80.0 | 80.3 | . 8 | . 9 | . 9 | 9.9 | 10.5 | 10.4 |
| Brownsville-Haringen-San Berito ........................ | 114.9 | 115.7 | 116.2 | (1) | ( ${ }^{1}$ ) | ( ${ }^{1}$ ) | 3.8 | 3.8 | 3.8 |
| Bryan-College Station ......................... | 82.3 | 84.3 | 84.7 | . 7 | . 8 | . 8 | 3.8 | 4.2 | 4.1 |
| Corpus Christi ........................ | 161.0 | 160.6 | 160.9 | 2.8 | 2.9 | 2.9 | 13.8 | 14.3 | 14.0 |
| Dallas.. | 1,912.5 | 1,925.4 | 1,931.0 | 6.5 | 6.8 | 6.8 | 97.1 | 98.3 | 98.0 |
| El Paso ........... | 257.6 | 259.7 | 258.5 | $\left({ }^{1}\right)$ | ( ${ }^{1}$ ) | $\left({ }^{1}\right)$ | 12.0 | 12.0 | 11.9 |
| Ft. Worth-Arlington .... | 779.7 | 784.1 | 786.2 | 3.9 | 4.1 | 4.0 | 42.4 | 42.0 | 41.7 |
| Galveston-Texas City . | 88.4 | 89.9 | 90.1 | (1) | ( ${ }^{1}$ | (1) | 5.0 | 5.3 | 5.2 |
| Houston | 2,106.1 | 2,125.4 | 2,136.7 | 63.9 | 66.1 | 66.5 | 156.7 | 157.8 | 157.5 |
| Killeen-Temple | 105.3 | 106.1 | 106.6 | (1) | ( ${ }^{1}$ | $\left({ }^{1}\right)$ | 4.5 | 4.8 | 4.7 |
| Laredo | 76.8 | 79.5 | 79.9 | 1.3 | 1.3 | 1.3 | 2.5 | 2.6 | 2.6 |
| Longview-Marshall | 93.6 | 95.2 | 95.5 | 3.9 | 4.1 | 4.1 | 4.9 | 5.3 | 5.3 |
| Lubbock | 122.7 | 124.2 | 124.9 | ( ${ }^{1}$ | (1) | ( ${ }^{1}$ | 5.1 | 5.3 | 5.3 |
| McAllen-Edinburg-Mission | 179.8 | 183.0 | 185.0 | 1.5 | 1.6 | 1.6 | 9.8 | 10.3 | 10.3 |
| Odessa-Midland ... | 107.4 | 108.3 | 108.6 | 10.8 | 10.6 | 10.7 | 6.1 | 6.6 | 6.5 |
| San Angelo ......... | 44.2 | 45.1 | 45.3 | . 7 | . 9 | . 8 | 2.0 | 2.3 | 2.2 |
| San Antonio ... | 727.4 | 736.4 | 738.6 | 2.2 | 2.3 | 2.3 | 39.6 | 41.6 | 41.4 |
| Sherman-Denison. | 44.2 | 44.6 | 44.7 | (1) | (1) | (1) | 2.8 | 2.9 | 2.9 |
| Texarkana. | 53.6 | 54.7 | 55.0 | (1) | (1) | (1) | 2.5 | 2.7 | 2.6 |
| Tyler ......... | 86.2 | 88.1 | 88.6 | 8 | . 9 | 9 | 3.7 | 4.0 | 3.9 |
| Victoria | 37.0 | 37.7 | 37.9 | 2.2 | 2.3 | 2.3 | 2.2 | 2.4 | 2.4 |
| Waco | 101.1 | 101.8 | 101.8 | ( ${ }^{1}$ | ( ${ }^{1}$ ) | ( ${ }^{1}$ | 5.4 | 5.7 | 5.6 |
| Wichita Falls ..................................... | 59.0 | 59.8 | 50.0 | 1.0 | 1.0 | 1.0 | 2.1 | 2.3 | 2.3 |
| Utah | 1,090.0 | 1,118.7 | 1,123.6 | 6.6 | 7.3 | 7.3 | 69.4 | 76.5 | 76.0 |
| Provo-Orem | 157.1 | 164.0 | 164.8 | $\left({ }^{1}\right)$ | (1) | (1) | 10.9 | 12.1 | 12.0 |
| Salt Lake City-Ogden ..................................... | 713.9 | 726.4 | 731.0 | ( ${ }^{1}$ ) | (1) | ( ${ }^{1}$ | 44.6 | 47.2 | 47.6 |
| Vermont | 301.0 | 305.7 | 303.5 | 1.0 | 1.1 | 1.0 | 16.2 | 16.7 | 16.2 |
| Barre-Montpelier ......... | 34.8 | 35.0 | 35.0 | (1) | (1) | $\binom{1}{1}$ | 1.7 | 1.8 | 1.7 |
| Burlington ............................................................. | 110.2 | 112.0 | 111.7 | $\left({ }^{1}\right)$ | ( ${ }^{1}$ ) | ( ${ }^{1}$ ) | 5.5 | 5.5 | 5.5 |
| Virginia | 3,550.6 | 3,610.9 | 3,620.8 | 10.1 | 10.6 | 10.6 | 225.9 | 236.7 | 237.7 |
| Bristol | 39.4 | 39.7 | 39.9 | $\left({ }^{1}\right)$ | (1) | (1) | 1.3 | 1.3 | 1.3 |
| Charlottesville ......................................................... | 87.8 | 87.9 | 88.2 | (1) | (1) | (1) | 5.8 | 5.9 | 6.0 |
| Danville | 46.1 | 46.2 | 46.2 | (1) | (1) | (1) | 2.5 | 2.6 | 2.6 |
| Lynchburg. | 100.1 | 100.0 | 100.7 | $\left(\begin{array}{l}1 \\ \text { ( }\end{array}\right.$ | (1) | (1) | 6.8 | 7.1 | 7.2 |
| Norfokk-Virginia Beach-Newport News ....................... | 743.0 | 746.5 | 750.7 | $\binom{1}{1}$ | (1) | $\left(\begin{array}{l}1 \\ \text { ) }\end{array}\right.$ | 45.1 | 46.7 | 46.8 |
| Northem Virginia ................................................. | 1,219.6 | 1,245.9 | 1,253.1 | (1) | (1) | (1) | 84.0 | 88.7 | 88.6 |
| Richmond-Petersburg ............................................ | 567.1 | 574.7 | 575.9 | (1) | (1) | (1) | 39.4 | 39.5 | 39.9 |
| Roanoke ............................................................. | 143.7 | 143.8 | 145.5 | (1) | (1) | (1) | 8.9 | 9.0 | 9.1 |
| Washington | 2,692.9 | 2,751.5 | 2,757.0 | 8.8 | 8.9 | 8.8 | 160.2 | 174.4 | 170.5 |
| Seatte-Bellevue-Everett | 1,350.9 | 1,372.2 | 1,380.9 | 1.2 | 1.3 | 1.3 | 77.1 | 82.3 | 81.1 |
| Spokane ........................ | 201.3 | 204.6 | 205.5 | (1) | ( ${ }^{1}$ | ( ${ }^{1}$ ) | 11.8 | 12.9 | 12.7 |
| Tacoma ............................................................... | 253.5 | 259.3 | 260.3 | . 6 | . 6 | . 6 | 18.8 | 20.3 | 19.9 |

See footnotes at end of table.

B-14. Employees on nonfarm payrolls in States and selected areas by major industry-Continued
(In thousands)

| State and area | Manufacturing |  |  | Trade, transportation, and utilities |  |  | Information |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. <br> 2003 | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004^{p} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{gathered} \text { Nov. } \\ 2004^{p} \end{gathered}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{P}$ |
| Rhode island | 59.2 | 58.5 | 58.6 | 83.2 | 82.3 | 83.7 | 10.7 | 10.7 | 10.7 |
| Providence-Fall River-Wawick ............................. | 73.4 | 71.2 | 71.2 | 98.9 | 97.1 | 99.0 | 10.9 | 10.8 | 10.9 |
| South Carolina | 274.3 | 270.1 | 270.4 | 350.5 | 352.4 | 355.4 | 26.6 | 25.6 | 25.6 |
| Charleston-North Charleston | 20.4 | 21.4 | 21.3 | 53.2 | 54.2 | 54.1 | 3.6 | 3.5 | 3.5 |
| Columbia ........................................................... | 23.7 | 24.3 | 24.4 | 54.2 | 51.8 | 52.6 | 5.2 | 5.7 | 5.7 |
| Greenville-Sparanburg-Anderson .............................. | 95.6 | 95.0 | 95.2 | 105.1 | 104.1 | 105.4 | 8.1 | 7.5 | 7.5 |
| South Dakota ... | 38.1 | 38.0 | 38.2 | 77.9 | 78.2 | 78.8 | 6.9 | 6.7 | 6.7 |
| Rapid City ...... | 3.5 | 3.5 | 3.5 | 11.3 | 11.4 | 11.6 | 1.1 | 1.1 | 1.1 |
| Sioux Fallis | 12.1 | 12.0 | 12.1 | 26.2 | 26.3 | 26.8 | 2.5 | 2.5 | 2.5 |
| Tennessee | 414.5 | 414.2 | 414.2 | 596.1 | 592.1 | 601.9 | 51.9 | 50.6 | 50.8 |
| Chattanooga | 35.0 | 34.4 | 34.3 | 56.3 | 56.7 | 57.4 | 2.9 | 2.7 | 2.7 |
| Johnson City-Kingsport-Bristol | 38.3 | 37.6 | 37.6 | 38.7 | 38.5 | 39.3 | 4.3 | 4.3 | 4.3 |
| Knoxville ......................................................... | 41.8 | 40.8 | 40.6 | 77.2 | 78.8 | 79.6 | 6.3 | 6.2 | 6.2 |
| Memphis ......................................................... | 50.6 | 49.7 | 49.5 | 170.5 | 167.4 | 169.9 | 9.5 | 9.3 | 9.3 |
| Nashville ............................................................... | 78.8 | 80.0 | 80.0 | 143.0 | 141.4 | 143.9 | 19.4 | 18.4 | 18.3 |
| Texas | 892.8 | 882.5 | 879.5 | 1,960.3 | 1,960.7 | 1,987.5 | 231.5 | 231.7 | 232.2 |
| Abilene | 2.7 | 2.7 | 2.7 | 11.2 | 11.1 | 11.3 | 1.1 | 1.2 | 1.2 |
| Amarillo | 8.4 | 8.5 | 8.5 | 22.7 | 22.9 | 23.2 | 2.4 | 2.5 | 2.5 |
| Austin-San Marcos | 57.3 | 57.0 | 57.1 | 115.3 | 114.5 | 116.1 | 20.3 | 20.2 | 20.1 |
| Beaumont-Port Arthur ........................................... | 19.9 | 19.8 | 19.5 | 29.8 | 30.1 | 30.7 | 2.7 | 2.8 | 2.8 |
| Brazoria ............................................................... | 12.6 | 12.2 | 12.1 | 14.7 | 14.8 | 15.0 | . 5 | . 5 | . 5 |
| Brownsville-Harlingen-San Benito ............................ | 9.0 | 8.1 | 8.1 | 23.1 | 22.9 | 23.3 | 1.4 | 1.5 | 1.5 |
| Bryan-College Station ..................... | 5.0 | 4.9 | 4.9 | 10.6 | 10.7 | 10.9 | 1.2 | 1.2 | 1.2 |
| Corpus Christi ............. | 11.6 | 11.5 | 11.5 | 28.4 | 27.3 | 27.8 | 2.7 | 2.7 | 2.8 |
| Dallas .- | 198.5 | 199.9 | 199.7 | 417.8 | 413.9 | 419.0 | 77.7 | 77.1 | 77.0 |
| El Paso | 25.5 | 23.9 | 22.4 | 56.4 | 55.5 | 56.6 | 5.4 | 5.2 | 5.2 |
| Ft. Worth-Arlington .............................................. | 95.9 | 95.4 | 95.2 | 188.3 | 184.3 | 186.1 | 17.9 | 17.7 | 17.7 |
| Galveston-Texas City ............................................ | 7.4 | 7.2 | 7.2 | 14.5 | 14.7 | 14.7 | . 8 | . 8 | . 8 |
| Houston ........................................................... | 186.6 | 185.5 | 185.6 | 446.6 | 441.2 | 447.1 | 36.9 | 36.1 | 36.3 |
| Killeen-Temple ....................................................... | 7.3 | 7.3 | 7.2 | 19.9 | 19.7 | 20.0 | 1.4 | 1.4 | 1.4 |
| Laredo ................................................................ | 1.1 | 1.1 | 1.1 | 25.7 | 26.4 | 26.6 | . 6 | . 6 | . 6 |
| Longview-Marshall | 14.8 | 14.8 | 14.8 | 18.7 | 18.4 | 18.8 | 1.8 | 1.9 | 1.9 |
| Lubbock | 5.5 | 5.5 | 5.5 | 24.6 | 24.7 | 25.3 | 5.6 | 5.8 | 5.9 |
| McAllen-Edinburg-Mission | 9.4 | 9.3 | 9.3 | 36.8 | 35.8 | 36.5 | 2.1 | 2.2 | 2.3 |
| Odessa-Midland ..................................................... | 5.7 | 5.7 | 5.7 | 22.6 | 22.4 | 22.6 | 2.5 | 2.6 | 2.6 |
| San Angelo .................................................... | 3.8 | 3.8 | 3.8 | 7.7 | 7.7 | 7.9 | 2.0 | 2.0 | 2.0 |
| San Antonio ................................................ | 44.6 | 43.9 | 44.1 | 132.6 | 131.0 | 133.4 | 23.8 | 23.6 | 23.8 |
| Sherman-Denison ................................................. | 6.4 | 6.6 | 6.6 | 8.2 | 8.1 | 8.1 | . 5 | 5 | . 5 |
| Texarkana ............................................................ | 5.5 | 5.5 | 5.6 | 11.8 | 11.8 | 12.0 | . 5 | . 5 | . 5 |
| Tyler ..... | 9.4 | 9.5 | 9.6 | 18.7 | 18.3 | 18.6 | 1.9 | 2.0 | 2.0 |
| Victoria | 2.5 | 2.5 | 2.5 | 8.1 | 8.1 | 8.2 | . 7 | 7 | . 7 |
| Waco | 13.6 | 14.0 | 14.0 | 17.5 | 17.3 | 17.4 | 1.8 | 1.8 | 1.8 |
| Wichita Falls | 7.2 | 7.1 | 7.1 | 10.8 | 11.0 | 11.2 | 1.7 | 1.8 | 1.8 |
| Utah | 112.4 | 115.4 | 116.1 | 219.0 | 221.3 | 226.5 | 30.5 | 30.7 | 30.4 |
| Provo-Orem | 16.4 | 17.3 | 17.3 | 25.8 | 26.3 | 27.0 | 6.6 | 6.9 | 7.0 |
| Salt Lake City-Ogden .............................................. | 71.2 | 72.7 | 73.0 | 151.6 | 151.7 | 155.4 | 20.4 | 20.3 | 20.1 |
| Vermont | 37.2 | 37.5 | 37.3 | 58.8 | 58.5 | 59.0 | 6.5 | 6.5 | 6.5 |
| Barre-Montpelier | 3.1 | 3.0 | 3.0 | 6.1 | 6.0 | 6.1 | . 7 | . 7 | . 7 |
| Burlington ................................................................... | 14.8 | 15.4 | 15.2 | 21.4 | 21.4 | 21.4 | 3.2 | 3.4 | 3.3 |
| Virginia ................................................................... | 298.6 | 296.0 | 296.0 | 654.8 | 657.1 | 668.1 | 101.1 | 98.9 | 98.1 |
| Bristol .............................................................. | 7.5 | 7.5 | 7.5 | 9.1 | 9.0 | 9.1 | . 5 | . 5 | . 5 |
| Charlottesville | 4.2 | 3.9 | 4.0 | 13.0 | 12.5 | 12.8 | 2.3 | 2.3 | 2.3 |
| Darville | 11.8 | 11.4 | 10.9 | 8.6 | 8.3 | 9.0 | . 4 | 4 | 4 |
| Lynchburg | 18.2 | 18.2 | 18.0 | 19.0 | 18.3 | 18.8 | 1.0 | . 9 | . 9 |
| Norfolk-Virginia Beach-Newport News ........................ | 60.1 | 60.4 | 60.5 | 143.3 | 135.4 | 139.8 | 16.0 | 15.4 | 15.2 |
| Northem Virginia .................................................... | 27.8 | 29.5 | 29.6 | 207.8 | 212.8 | 218.6 | 59.7 | 58.0 | 57.3 |
| Richmond-Petersburg ............................................... | 44.3 | 43.9 | 43.8 | 109.9 | 109.8 | 110.8 | 11.2 | 10.7 | 10.8 |
| Roanoke ................................................................. | 14.4 | 14.7 | 14.6 | 33.2 | 32.1 | 32.9 | 2.7 | 2.7 | 2.7 |
| Washington ............................................................ | 261.8 | 264.3 | 262.0 | 523.3 | 529.5 | 537.2 | 92.4 | 97.9 | 98.0 |
| Seattle-Bellevue-Everett ........................................ | 146.2 | 145.5 | 146.3 | 266.0 | 266.3 | 270.9 | 72.5 | 76.9 | 76.9 |
| Spokane ............................................................. | 17.2 | 16.8 | 16.7 | 41.7 | 41.5 | 42.5 | 2.9 | 2.8 | 2.8 |
| Tacoma ....................................................................... | 18.9 | 19.0 | 19.0 | 49.3 | 49.6 | 50.7 | 3.0 | 2.9 | 2.9 |

See footnotes at end of table.

## ESTABLISHMENT DATA STATE AND AREA EMPLOYMENT NOT SEASONALLY ADJUSTED

B-14. Employees on nonfarm payrolls in States and selected areas by major industry-Continued
(In thousands)

| State and area | Financial activities |  |  | Protessional and business services |  |  | Education and health services |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. <br> 2003 | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{P} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004^{p} \end{aligned}$ | Nov. 2003 | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004 \mathrm{P}$ |
| Rhode island | 33.8 | 33.2 | 33.2 | 50.3 | 50.6 | 50.1 | 92.2 | 94.1 | 94.6 |
| Providence-Fall River-Warwick .............................................. | 35.6 | 34.8 | 34.8 | 53.4 | 53.8 | 53.2 | 100.4 | 102.6 | 103.0 |
| South Carolina | 90.4 | 91.5 | 90.8 | 187.1 | 190.1 | 188.6 | 183.9 | 196.2 | 195.9 |
| Charleston-North Charleston | 10.9 | 11.3 | 11.3 | 34.4 | 34.0 | 34.2 | 28.5 | 29.1 | 29.0 |
| Columbia | 24.9 | 25.4 | 25.0 | 33.1 | 35.0 | 35.3 | 33.9 | 35.5 | 35.6 |
| Greenville-Spartanburg-Anderson ............................ | 18.9 | 18.0 | 18.1 | 57.2 | 55.3 | 55.6 | 40.6 | 42.2 | 42.1 |
| South Dakota | 27.6 | 27.7 | 27.9 | 23.9 | 23.8 | 23.9 | 55.8 | 55.8 | 56.0 |
| Rapid City ..... | 2.8 | 2.6 | 2.6 | 3.8 | 3.9 | 3.8 | 8.2 | 8.3 | 8.4 |
| Sioux Falls ........................................................... | 14.5 | 14.6 | 14.6 | 8.8 | 8.7 | 8.5 | 21.3 | 21.1 | 21.2 |
| Tennessee | 140.0 | 140.1 | 140.4 | 290.4 | 288.6 | 289.0 | 318.1 | 321.5 | 322.8 |
| Chattanooga | 18.0 | 18.1 | 18.1 | 25.8 | 25.8 | 26.0 | 23.3 | 23.7 | 23.5 |
| Johnson City-Kingsport-Bristol .......................... | 8.8 | 8.5 | 8.5 | 15.8 | 15.4 | 15.4 | 26.2 | 25.9 | 26.0 |
| Knoxville .......................................................... | 18.0 | 19.1 | 19.1 | 40.1 | 40.8 | 40.0 | 38.2 | 39.0 | 39.3 |
| Memphis ................... | 32.4 | 32.4 | 32.4 | 73.2 | 74.5 | 74.9 | 69.2 | 70.0 | 70.1 |
| Nashville ............................................................. | 44.7 | 45.5 | 45.7 | 83.0 | 79.7 | 79.7 | 94.1 | 96.4 | 96.7 |
| Texas .................................................................... | 585.9 | 590.9 | 591.7 | 1,051.8 | 1,073.3 | 1,072.9 | 1,135.7 | 1,166.1 | 1,170.3 |
| Abilene ................................................................. | 2.8 | 2.8 | 2.8 | 4.3 | 4.4 | 4.4 | 13.4 | 14.0 | 14.1 |
| Amarillo.. | 6.0 | 5.8 | 5.8 | 6.9 | 7.2 | 7.3 | 14.9 | 15.2 | 15.3 |
| Austin-San Marcos | 40.0 | 41.0 | 41.0 | 85.6 | 84.7 | 84.7 | 66.6 | 67.2 | 67.5 |
| Beaumont-Port Arthur ........................................ | 6.3 | 6.6 | 6.6 | 12.4 | 12.8 | 12.8 | 22.7 | 22.6 | 22.6 |
| Brazoria ........................................ | 2.8 | 2.9 | 3.0 | 5.4 | 5.5 | 5.5 | 6.6 | 6.8 | 6.9 |
| Brownsville-Harlingen-San Benito ............................ | 4.4 | 4.5 | 4.5 | 7.3 | 7.8 | 7.8 | 25.2 | 26.8 | 26.9 |
| Bryan-College Station ............................................. | 3.3 | 3.4 | 3.4 | 4.5 | 4.7 | 4.6 | 8.3 | 8.5 | 8.6 |
| Corpus Christi .................................................. | 7.6 | 7.6 | 7.7 | 14.9 | 15.2 | 15.3 | 24.3 | 24.5 | 24.4 |
| Dallas ............ | 169.8 | 170.2 | 170.4 | 270.2 | 268.8 | 268.6 | 191.0 | 197.3 | 198.0 |
| El Paso | 12.0 | 12.3 | 12.2 | 25.4 | 26.3 | 25.9 | 28.9 | 30.0 | 29.9 |
| Ft. Worth-Arlington.. | 45.6 | 47.1 | 47.3 | 83.7 | 85.0 | 85.2 | 85.0 | 86.7 | 86.8 |
| Galveston-Texas City ............................................. | 6.0 | 6.1 | 6.1 | 4.9 | 5.0 | 5.0 | 8.4 | 8.7 | 8.8 |
| Houston. | 125.5 | 125.3 | 125.4 | 289.8 | 296.5 | 298.0 | 238.0 | 244.9 | 246.2 |
| Killeen-Temple ....... | 5.1 | 5.1 | 5.2 | 7.9 | 8.1 | 8.1 | 15.5 | 15.2 | 15.3 |
| Laredo ................ | 3.2 | 3.3 | 3.3 | 4.4 | 4.7 | 4.7 | 10.6 | 11.1 | 11.1 |
| Longview-Marshall | 4.1 | 4.3 | 4.2 | 7.0 | 7.3 | 7.3 | 14.5 | 14.9 | 15.0 |
| Lubbock ......... | 7.0 | 7.2 | 7.1 | 9.2 | 9.6 | 9.7 | 18.1 | 17.9 | 17.9 |
| McAllen-Edinburg-Mission | 7.4 | 7.8 | 7.8 | 11.3 | 11.9 | 12.0 | 34.2 | 35.9 | 36.3 |
| Odessa-Midland .......... | 5.1 | 5.1 | 5.1 | 9.1 | 9.3 | 9.2 | 11.5 | 11.9 | 12.0 |
| San Angelo ........... | 2.0 | 2.1 | 2.1 | 3.5 | 3.5 | 3.6 | 7.4 | 7.6 | 7.6 |
| San Antonio .......... | 59.5 | 60.7 | 60.8 | 86.3 | 89.4 | 89.2 | 97.6 | 100.0 | 100.0 |
| Sherman-Denison ................................................. | 2.9 | 3.0 | 3.0 | 2.6 | 2.7 | 2.7 | 9.2 | 9.1 | 9.2 |
| Texarkana ............................................................ | 2.2 | 2.3 | 2.3 | 3.4 | 3.6 | 3.6 | 9.4 | 9.5 | 9.6 |
| Tyler ........... | 4.0 | 4.3 | 4.3 | 6.6 | 6.6 | 6.7 | 17.1 | 17.5 | 17.7 |
| Victoria ........ | 1.7 | 1.8 | 1.8 | 2.2 | 2.3 | 2.3 | 5.8 | 6.0 | 6.0 |
| Waco | 6.2 | 6.1 | 6.1 | 8.6 | 8.5 | 8.5 | 17.4 | 17.6 | 17.5 |
| Wichita Falls ......................................................... | 2.3 | 2.2 | 2.3 | 3.0 | 3.2 | 3.2 | 9.1 | 9.5 | 9.5 |
| Utah | 64.8 | 65.1 | 65.2 | 134.2 | 141.5 | 140.9 | 122.0 | 126.4 | 126.9 |
| Provo-Orem | 6.0 | 6.1 | 6.2 | 18.3 | 20.4 | 20.4 | 34.1 | 35.0 | 35.1 |
| Salt Lake City-Ogden .............................................. | 52.0 | 52.0 | 51.7 | 97.3 | 102.3 | 102.5 | 68.4 | 70.4 | 70.7 |
| Vermont | 13.1 | 13.1 | 13.0 | 20.4 | 21.0 | 20.9 | 53.7 | 54.7 | 54.9 |
| Barre-Montpelier .................................................... | 2.7 | 2.6 | 2.6 | 2.0 | 2.1 | 2.1 | 5.4 | 5.4 | 5.5 |
| Burington ............................................................ | 5.3 | 5.3 | 5.3 | 9.7 | 9.7 | 9.7 | 18.0 | 18.9 | 18.9 |
| Virginia ........................................................................... | 189.1 | 194.0 | 195.0 | 559.6 | 583.9 | 583.3 | 374.4 | 373.8 | 373.9 |
| Bristoi .................................................................. | 1.1 | 1.2 | 1.2 | 3.4 | 3.6 | 3.6 | 4.6 | 4.6 | 4.6 |
| Charlottesville ........................................................ | 3.7 | 3.7 | 3.7 | 9.0 | 9.0 | 8.8 | 9.7 | 9.8 | 9.9 |
| Danville ............................................................... | 1.5 | 1.6 | 1.6 | 2.4 | 2.6 | 2.5 | 7.1 | 7.2 | 7.2 |
| Lynchburg ............................................................. | 4.2 | 4.2 | 4.3 | 8.4 | 9.0 | 8.9 | 16.9 | 16.7 | 16.9 |
| Norfolk-Virginia Beach-Newport News ........................ | 37.6 | 38.8 | 39.3 | 101.1 | 102.0 | 102.0 | 79.0 | 80.1 | 79.8 |
| Northem Virginia ...................................................... | 68.8 | 69.8 | 70.7 | 294.4 | 304.6 | 304.2 | 107.1 | 106.8 | 106.7 |
| Richmond-Petersburg ........................................................ | 46.4 | 47.5 | 47.7 | 82.2 | 83.0 | 83.2 | 60.5 | 64.5 | 64.9 |
| Roanoke ............................................................... | 9.0 | 8.9 | 9.0 | 19.1 | 18.8 | 18.8 | 20.2 | 20.8 | 21.0 |
| Washington ............................................................ | 154.3 | 158.3 | 158.4 | 297.2 | 308.0 | 307.6 | 316.3 | 323.1 | 324.7 |
| Seattle-Bellevue-Everett ................................... | 91.5 | 93.9 | 94.0 | 182.5 | 189.5 | 189.9 | 138.2 | 139.4 | 140.7 |
| Spokane ............................................................... | 13.7 | 13.4 | 13.4 | 19.2 | 20.3 | 20.3 | 32.9 | 33.4 | 33.4 |
| Tacoma ................................................................ | 13.6 | 13.9 | 13.9 | 21.1 | 21.7 | 21.6 | 38.1 | 39.1 | 39.1 |

See footnotes at end of table.

B-14. Employees on nonfarm payroils in States and selected areas by major industry-Continued
(In thousands)

| State and area | Leisure and hospitality |  |  | Other services |  |  | Govemment |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. $2003$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{P} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{p} \end{aligned}$ | Nov. 2003 | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{gathered} \text { Nov. } \\ 2004 \mathrm{P} \end{gathered}$ |
| Rhode Island | 48.7 | 51.2 | 50.1 | 23.0 | 23.6 | 23.6 | 68.0 | 67.5 | 68.1 |
| Providence-Fall River-Warwick ................................. | 49.9 | 51.8 | 51.1 | 25.4 | 25.8 | 25.9 | 70.5 | 69.9 | 70.6 |
| South Carolina | 191.0 | 203.0 | 200.5 | 64.6 | 64.4 | 64.5 | 338.4 | 341.9 | 344.1 |
| Charleston-North Charieston .............................. | 30.8 | 32.5 | 32.1 | 7.7 | 7.6 | 7.5 | 51.4 | 52.3 | 52.9 |
| Columbia ...................................................... | 26.9 | 28.8 | 28.8 | 9.1 | 9.1 | 9.1 | 73.3 | 74.3 | 74.4 |
| Greenville-Spartanburg-Anderson ............................. | 44.3 | 44.7 | 44.4 | 12.1 | 12.2 | 12.2 | 66.6 | 67.8 | 67.9 |
| South Dakota .................................................... | 38.3 | 40.4 | 38.9 | 16.0 | 16.3 | 16.3 | 75.5 | 75.7 | 76.4 |
| Rapid City ......... | 6.3 | 7.0 | 6.4 | 2.5 | 2.7 | 2.7 | 7.2 | 7.4 | 7.3 |
| Sioux Falls ............................................................ | 11.4 | 11.7 | 11.3 | 4.9 | 4.9 | 4.9 | 10.5 | 10.6 | 10.6 |
| Tennessee | 247.2 | 254.1 | 253.1 | 103.3 | 103.4 | 103.2 | 417.8 | 414.9 | 417.2 |
| Chattanooga | 19.3 | 19.9 | 20.1 | 10.6 | 10.7 | 10.8 | 35.9 | 35.8 | 36.0 |
| Johnson City-Kingsport-Bristol | 18.6 | 19.3 | 19.1 | 7.9 | 8.1 | 8.0 | 32.1 | 32.1 | 32.3 |
| Knoxville ............................. | 45.9 | 46.9 | 46.3 | 14.8 | 15.4 | 15.2 | 60.1 | 59.6 | 59.7 |
| Memphis .............. | 52.3 | 54.3 | 53.8 | 24.0 | 24.0 | 24.1 | 88.0 | 87.1 | 87.3 |
| Nastiville ............................................................. | 72.2 | 72.8 | 73.8 | 30.6 | 31.1 | 30.7 | 91.5 | 94.5 | 94.7 |
| Texas | 849.3 | 865.9 | 861.3 | 354.3 | 356.8 | 356.8 | 1,676.5 | 1,684.7 | 1,696.4 |
| Abilene | 5.9 | 5.9 | 5.9 | 2.8 | 2.8 | 2.8 | 9.5 | 9.2 | 9.3 |
| Amarillo. | 11.1 | 11.2 | 11.1 | 4.8 | 4.8 | 4.7 | 18.0 | 17.5 | 17.6 |
| Austin-San Marcos .......................................... | 63.5 | 65.2 | 65.3 | 24.9 | 25.4 | 25.4 | 147.6 | 147.3 | 149.5 |
| Beaumont-Port Arthur ........................................ | 13.8 | 13.8 | 14.0 | 6.1 | 6.1 | 6.0 | 27.8 | 28.2 | 28.4 |
| Brazoria | 5.6 | 5.8 | 5.8 | 3.6 | 3.7 | 3.7 | 16.2 | 16.4 | 16.5 |
| Brownsville-Harlingen-San Benito ............................ | 10.6 | 10.3 | 10.3 | 3.5 | 3.5 | 3.5 | 26.6 | 26.5 | 26.5 |
| Bryan-College Station ............................................. | 8.3 | 8.8 | 8.9 | 2.5 | 2.6 | 2.6 | 34.1 | 34.5 | 34.7 |
| Corpus Christi | 16.9 | 17.0 | 16.8 | 6.4 | 6.4 | 6.3 | 31.6 | 31.2 | 31.4 |
| Dallas ... | 170.1 | 174.8 | 173.5 | 72.4 | 71.8 | 71.7 | 241.4 | 246.5 | 248.3 |
| El Paso | 23.5 | 23.8 | 23.6 | 7.4 | 7.3 | 7.2 | 61.1 | 63.4 | 63.6 |
| Fi. Worth-Arlington | 74.9 | 77.1 | 76.6 | 31.6 | 31.7 | 31.8 | 110.5 | 113.0 | 113.8 |
| Galveston-Texas City | 12.1 | 12.6 | 12.7 | 3.6 | 3.6 | 3.6 | 25.7 | 25.9 | 26.0 |
| Houston | 175.6 | 178.9 | 179.5 | 85.1 | 84.9 | 85.1 | 301.4 | 308.2 | 309.5 |
| Killeen-Temple ..................................................... | 9.7 | 10.0 | 10.1 | 4.2 | 4.3 | 4.3 | 29.8 | 30.2 | 30.3 |
| Laredo .............. | 7.0 | 7.3 | 7.2 | 1.8 | 1.9 | 1.9 | 18.6 | 19.2 | 19.5 |
| Longview-Marshall | 7.7 | 7.8 | 7.7 | 3.3 | 3.5 | 3.4 | 12.9 | 12.9 | 13.0 |
| Lubbock | 13.8 | 14.4 | 14.3 | 5.3 | 5.4 | 5.4 | 28.5 | 28.4 | 28.5 |
| McAllen-Edinburg-Mission | 16.3 | 16.8 | 16.8 | 4.8 | 5.0 | 5.0 | 46.2 | 46.4 | 47.1 |
| Odessa-Midland | 10.9 | 11.0 | 11.2 | 4.7 | 4.8 | 4.7 | 18.4 | 18.3 | 18.3 |
| San Angelo ... | 4.4 | 4.6 | 4.6 | 1.8 | 1.8 | 1.8 | 8.9 | 8.8 | 8.9 |
| San Antonio | 77.4 | 79.4 | 78.1 | 26.9 | 27.5 | 27.9 | 136.9 | 137.0 | 137.6 |
| Sherman-Denison | 3.8 | 3.8 | 3.8 | 1.5 | 1.5 | 1.5 | 6.3 | 6.4 | 6.4 |
| Texarkana .............................................................. | 4.7 | 4.8 | 4.7 | 2.2 | 2.2 | 2.2 | 11.4 | 11.8 | 11.9 |
| Tyler ............ | 7.9 | 8.2 | 8.0 | 3.5 | 3.5 | 3.5 | 12.6 | 13.3 | 13.4 |
| Victoria | 3.2 | 3.2 | 3.2 | 1.6 | 1.6 | 1.6 | 6.8 | 6.8 | 6.9 |
| Waco ... | 9.2 | 9.3 | 9.3 | 4.4 | 4.5 | 4.5 | 17.0 | 17.0 | 17.1 |
| Wichita Falls | 5.4 | 5.6 | 5.5 | 3.2 | 3.2 | 3.2 | 13.2 | 12.9 | 12.9 |
| Utah | 97.6 | 100.7 | 100.0 | 32.8 | 32.7 | 32.8 | 200.7 | 201.1 | 201.5 |
| Provo-Orem | 11.9 | 12.6 | 12.5 | 3.9 | 3.9 | 4.0 | 23.2 | 23.4 | 23.3 |
| Salt Lake City-Ogden .............................................. | 58.7 | 59.4 | 59.3 | 23.3 | 23.0 | 23.0 | 126.4 | 127.4 | 127.7 |
| Vermont | 29.4 | 31.8 | 29.7 | 10.0 | 10.1 | 10.0 | 54.7 | 54.7 | 55.0 |
| Barre-Montpelier .................................................. | 2.8 | 3.1 | 3.0 | 1.4 | 1.4 | 1.3 | 8.9 | 8.9 | 9.0 |
| Burlington ............................................................. | 9.0 | 9.6 | 9.1 | 3.6 | 3.7 | 3.7 | 19.7 | 19.1 | 19.6 |
| Virginia | 299.6 | 306.4 | 301.6 | 181.3 | 185.2 | 184.0 | 656.1 | 668.3 | 672.5 |
| Bristol ................................................................ | 3.8 | 3.9 | 3.9 | 2.0 | 2.1 | 2.1 | 6.1 | 6.0 | 6.1 |
| Charlottesville ....................................................... | 9.0 | 8.9 | 8.9 | 4.1 | 4.2 | 4.1 | 27.0 | 27.7 | 27.7 |
| Danville ........................................................... | 3.4 | 3.5 | 3.4 | 2.0 | 2.1 | 2.1 | 6.4 | 6.5 | 6.5 |
| Lynchburg ...................................................... | 7.4 | 7.2 | 7.2 | 4.9 | 5.0 | 5.0 | 13.3 | 13.4 | 13.5 |
| Norfolk-Virginia Beach-Newport News ........................ | 75.1 | 81.3 | 79.8 | 33.7 | 34.3 | 34.7 | 152.0 | 152.1 | 152.8 |
| Northem Virginia .................................................... | 106.4 | 106.3 | 106.2 | 58.7 | 60.8 | 61.6 | 204.9 | 208.6 | 209.6 |
| Richmond-Petersburg ............................................. | 42.7 | 46.1 | 44.6 | 24.7 | 25.2 | 24.8 | 105.8 | 104.5 | 105.4 |
| Roanoke ................................................................ | 11.2 | 11.7 | 11.6 | 6.5 | 6.7 | 6.7 | 18.5 | 18.4 | 19.1 |
| Washington | 243.1 | 254.4 | 248.5 | 99.2 | 101.5 | 101.4 | 536.3 | 531.2 | 539.9 |
| Seattle-Bellevue-Everett ...................................... | 117.7 | 124.2 | 120.8 | 48.6 | 49.3 | 49.3 | 209.4 | 203.6 | 209.7 |
| Spokane .............................................................. | 18.2 | 19.1 | 19.0 | 9.2 | 9.7 | 9.7 | 34.5 | 34.7 | 35.0 |
| Tacoma ................................................................. | 24.6 | 25.5 | 25.5 | 11.6 | 12.2 | 12.2 | 53.9 | 54.5 | 54.9 |

See footnotes at end of table.

ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED
B-14. Employees on nonfarm payrolls in States and selected areas by major industry-Continued
(In thousands)

| State and area | Total |  |  | Natural resources and mining |  |  | Construction |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. <br> 2003 | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004{ }^{\text {p }} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{P} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \text { p } \end{aligned}$ |
| West Virginia .. | 729.3 | 739.6 | 739.0 | 21.0 | 23.1 | 23.1 | 34.7 | 36.6 | 36.2 |
| Charleston. | 133.8 | 134.4 | 134.4 | $\binom{1}{1}$ | $\binom{1}{1}$ | $\binom{1}{1}$ | 9.4 | 10.3 | 10.3 |
| Huntington-Ashiand ........................................... | 123.4 | 123.7 | 124.6 | (1) | (1) | (1) | 6.9 | 7.1 | 7.1 |
| Parkersburg-Marietta .................................................... | 70.8 | 70.4 | 71.4 | (1) | (1) | (1) | 5.1 | 5.3 | 5.4 |
|  | 67.0 | 68.2 | 67.8 | (1) | (1) | ( ${ }^{\text {d }}$ | 4.4 | 4.9 | 4.8 |
| Wisconsin. | 2,805.0 | 2,868.1 | 2,872.6 | 4.0 | 4.2 | 4.2 | 128.6 | 133.6 | 130.9 |
| Appleton-Oshkosh-Neenah ..................................... | 204.1 | 206.4 | 206.9 | (1) | $\left({ }^{1}\right)$ | (1) | 13.0 | 12.9 | 12.7 |
| Eau Claire ... | 78.5 | 80.1 | 80.4 | (1) | (1) | (1) | 3.4 | 3.8 | 3.7 |
| Green Bay ........................................................... | 151.3 | 156.7 | 156.5 | (1) | (1) | (1) | 8.0 | 8.3 | 8.1 |
| Janesville-Beloit .................................................... | 67.8 | 67.5 | 6.7 .8 | (1) | (1) | (1) | 3.2 | 3.1 | 3.1 |
| Kenosha. | 54.5 | 54.8 | 54.8 | (1) | $\left(\begin{array}{l}1 \\ )\end{array}\right.$ | (1) | 2.4 | 2.4 | 2.4 |
| La Crosse .......................................................... | 74.1 | 76.0 | 75.8 | $\left({ }^{1}\right)$ | (1) | (1) | 2.8 | 2.9 | 2.8 |
| Madison ..... | 302.9 | 304.6 | 308.7 | (1) | ( ${ }^{1}$ ) | (1) | 15.0 | 16.1 | 15.8 |
| Milwaukee-Waukesha | 835.2 | 851.5 | 852.3 | (1). 5 | ${ }^{1} .5$ | (1) 5 | 33.5 | 33.6 | 32.4 |
| Racine | 78.9 | 79.7 | 79.8 | $\binom{1}{1}$ | (1) | (1) | 3.8 | 3.9 | 3.8 |
| Sheboygan ....................................................................................................... | 61.2 | 63.9 | 63.8 | (1) | (1) | (1) | 2.7 | 2.8 | 2.8 |
| Wausau ............................................................... | 70.6 | 71.6 | 72.4 | $\left({ }^{1}\right)$ | (1) | (1). | 2.9 | 2.9 | 2.9 |
| Wyoming .............................................................. | 250.7 | 259.1 | 255.9 | 19.0 | 21.0 | 21.0 | 20.1 | 21.1 | 20.1 |
| Casper .................................................................. | 34.5 | 35.8 | 35.5 | 2.6 | 2.9 | 2.9 | 2.4 | 2.5 | 2.4 |
| Puerto Rico | 1,004.2 | 1,014.9 | 1,020.0 | 1.2 | 1.2 | 1.2 | 67.4 | 67.3 | 66.5 |
| Caguas ... | 70.0 | 70.4 | 71.9 | $\binom{1}{1}$ | $\binom{1}{1}$ | $\binom{1}{1}$ | 3.3 | 3.4 | 3.5 |
| Mayaguez | 64.9 | 65.3 | 65.3 | (1) | $\left(\begin{array}{l}1 \\ 1\end{array}\right.$ | (1) | 5.3 | 6.4 | 6.2 |
| Ponce ........................................................................ | 71.2 | 70.9 | 74.9 | ( ${ }^{1}$ ) | ( ${ }^{1}$ | (1) | 6.3 | 5.4 | 5.1 |
| San Juan-Bayamon .............................................. | 652.4 | 662.5 | 660.9 | . 7 | . 7 | . 7 | 46.2 | 45.9 | 45.1 |
| Virgin Islands ......................................................... | 41.2 | 41.0 | 41.6 | ( ${ }^{1}$ ) | (1) | (1) | 1.6 | 1.6 | 1.6 |

See footnotes at end of table.

B-14. Employees on nonfarm payrolls in States and selected areas by major industry-Continued
(in thousands)

| State and area | Manufacturing |  |  | Trade, transportation, and utilities |  |  | Information |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004^{P} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{P} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004^{\text {p }} \end{aligned}$ |
| West Virginia | 64.6 | 63.6 | 63.8 | 136.1 | 137.7 | 139.3 | 12.7 | 12.1 | 12.0 |
| Charleston ............................................................. | 7.5 | 6.9 | 6.9 | 26.6 | 26.5 | 26.9 | 3.3 | 3.1 | 2.9 |
| Huntington-Ashland ................................................. | 10.5 | 10.4 | 10.4 | 27.2 | 26.6 | 27.4 | 1.6 | 1.5 | 1.4 |
| Parkersburg-Marietta ............................................... | 9.9 | 9.4 | 9.4 | 14.6 | 14.5 | 14.8 | 1.0 | 1.0 | 1.0 |
| Wheeling .................................................................. | 4.9 | 5.0 | 5.0 | 12.7 | 12.6 | 12.7 | 1.2 | 1.2 | 1.1 |
| Wisconsin .................................................................. | 502.9 | 519.8 | 518.8 | 552.4 | 557.1 | 570.0 | 48.8 | 47.9 | 48.5 |
| Appleton-Oshkosh-Neenah ....................................... | 46.3 | 48.9 | 48.9 | 38.1 | 36.7 | 37.5 | 3.6 | 3.3 | 3.3 |
| Eau Claire | 10.9 | 11.3 | 11.3 | 16.0 | 15.8 | 16.2 | 1.2 | 1.2 | 1.2 |
| Green Bay .............................................................. | 27.4 | 29.3 | 28.7 | 32.7 | 33.1 | 34.0 | 2.5 | 2.7 | 2.7 |
| Janesville-Beloit | 15.3 | 14.9 | 14.7 | 15.3 | 15.4 | 15.9 | 1.1 | 1.2 | 1.2 |
| Kenosha .................................................................. | 9.8 | 9.2 | 9.2 | 10.4 | 10.7 | 10.8 | . 4 | . 5 | . 5 |
| La Crosse ............................................................... | 9.6 | 9.8 | 9.6 | 15.1 | 15.5 | 15.8 | 1.5 | 1.5 | 1.5 |
| Madison .................................................................... | 27.2 | 27.6 | 27.8 | 52.4 | 51.1 | 53.3 | 6.8 | 6.9 | 7.0 |
| Milwaukee-Waukesha ............................................... | 135.1 | 136.1 | 136.4 | 154.0 | 156.6 | 159.4 | 19.2 | 19.3 | 19.5 |
| Racine .................................................................... | 19.3 | 19.5 | 19.6 | 14.7 | 14.1 | 14.4 | . 6 | . 6 | 6 |
| Sheboygan .............................................................. | 23.0 | 24.1 | 24.0 | 9.0 | 9.2 | 9.4 | . 7 | . 9 | . 9 |
| Wausau .................................................................. | 17.9 | 18.4 | 18.6 | 17.6 | 17.3 | 18.0 | . 9 | 1.0 | 1.0 |
| Wyoming .................................................................. | 9.8 | 9.7 | 9.8 | 48.9 | 49.5 | 49.6 | 4.2 | 4.1 | 4.2 |
| Casper .................................................................... | 1.6 | 1.6 | 1.6 | 7.8 | 8.0 | 8.2 | . 5 | . 5 | . 5 |
| Puerto Rico ................................................................ | 116.7 | 113.9 | 113.3 | 180.7 | 182.7 | 189.5 | 21.2 | 23.2 | 23.0 |
| Caguas .................................................................... | 15.7 | 16.0 | 15.8 | 14.8 | 14.5 | 14.9 | . 4 | . 4 | . 4 |
| Mayaguez ............................................................... | 11.1 | 10.7 | 10.5 | 9.3 | 8.8 | 9.1 | . 6 | . 6 | . 6 |
| Ponce .................................................................... | 7.1 | 7.0 | 7.1 | 12.4 | 12.2 | 13.1 | . 5 | . 5 | . 5 |
| San Juan-Bayamon .................................................. | 56.0 | 53.7 | 52.9 | 122.1 | 124.4 | 127.0 | 18.2 | 23.8 | 23.7 |
| Virgin Islands ............................................................. | 2.0 | 2.1 | 2.1 | 8.2 | 8.2 | 8.4 | . 8 | . 8 | . 8 |

See footnotes at end of table.

## ESTABLISHMENT DATA

STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED
B-14. Employees on nonfarm payrolls in States and selected areas by major industry-Continued
(In thousands)

| State and area | Financial activities |  |  | Professional and business services |  |  | Education and health services |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{p} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{p} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{P} \end{aligned}$ |
| West Virginia | 31.0 | 31.6 | 31.7 | 56.8 | 57.1 | 57.0 | 108.3 | 109.5 | 109.1 |
| Chareston | 8.1 | 7.9 | 7.9 | 13.7 | 13.9 | 13.8 | 18.5 | 18.1 | 18.1 |
| Huntington-Ashland | 5.1 | 5.1 | 5.2 | 11.1 | 11.2 | 11.2 | 20.3 | 20.8 | 20.7 |
| Parkersburg-Marietta ............................................... | 3.0 | 2.8 | 2.9 | 4.9 | 4.8 | 4.9 | 11.2 | 11.5 | 11.6 |
| Wheeling .................................................................. | 2.9 | 2.9 | 2.9 | 4.6 | 4.9 | 4.8 | 13.4 | 13.0 | 12.9 |
| Wisconsin ................................................................... | 160.1 | 162.2 | 162.7 | 248.2 | 269.4 | 266.6 | 374.6 | 380.5 | 382.6 |
| Appleton-Oshkosh-Neenah ....................................... | 10.8 | 10.1 | 10.1 | 21.4 | 22.4 | 22.4 | 21.4 | 21.6 | 21.6 |
| Eau Claire ................................................................. | 3.7 | 3.7 | 3.7 | 6.8 | 7.4 | 7.4 | 12.6 | 12.8 | 12.8 |
| Green Bay ................................................................ | 10.9 | 10.6 | 10.7 | 13.2 | 15.3 | 15.2 | 18.4 | 18.9 | 18.8 |
| Janesville-Beloit | 2.1 | 2.1 | 2.2 | 4.6 | 5.0 | 5.0 | 9.0 | 8.4 | 8.4 |
| Kenosha | 1.8 | 1.8 | 1.8 | 3.2 | 3.5 | 3.5 | 8.5 | 8.6 | 8.6 |
| La Crosse | 3.5 | 3.7 | 3.7 | 6.2 | 7.0 | 6.9 | 14.0 | 14.0 | 13.9 |
| Madison | 25.8 | 25.3 | 25.4 | 31.0 | 32.2 | 32.7 | 29.9 | 30.4 | 30.7 |
| Milwaukee-Waukesha | 60.9 | 61.4 | 61.7 | 102.3 | 110.7 | 108.8 | 134.7 | 137.2 | 138.2 |
| Racine ...... | 2.8 | 2.9 | 2.9 | 6.0 | 6.6 | 6.6 | 10.4 | 10.5 | 10.6 |
| Sheboygan .............................................................. | 2.4 | 2.5 | 2.5 | 3.5 | 3.9 | 3.8 | 6.7 | 7.0 | 7.0 |
| Wausau ................................................................... | 4.9 | 4.9 | 4.9 | 3.4 | 3.7 | 3.6 | 7.2 | 7.3 | 7.3 |
| Wyoming ................................................................... | 10.5 | 10.7 | 10.7 | 15.3 | 15.5 | 15.3 | 21.3 | 21.9 | 22.0 |
| Casper .................................................................... | 1.8 | 1.8 | 1.8 | 2.9 | 3.0 | 2.8 | 4.4 | 4.7 | 4.7 |
| Puerto Rico ................................................................ | 41.7 | 41.7 | 41.7 | 96.4 | 93.2 | 92.7 | 91.6 | 92.7 | 92.8 |
| Caguas .................................................................... | 1.6 | 1.6 | 1.6 | 5.5 | 6.3 | 7.2 | 8.0 | 9.2 | 9.3 |
| Mayaguez ............................................................... | 2.1 | 2.3 | 2.2 | 5.8 | 4.9 | 5.1 | 6.5 | 6.9 | 7.0 |
| Ponce .................................................................... | 2.1 | 2.1 | 2.2 | 5.0 | 4.8 | 7.4 | 10.1 | 10.1 | 10.2 |
| San Juan-Bayamon .................................................. | 32.2 | 31.9 | 31.9 | 72.9 | 70.1 | 67.3 | 51.8 | 52.7 | 52.5 |
| Virgin Islands .............................................................. | 2.4 | 2.4 | 2.4 | 3.0 | 3.0 | 3.0 | 2.2 | 2.2 | 2.2 |

See footnotes at end of table.

B-14. Employees on nonfarm payroils in States and selected areas by major industry-Continued
(in thousands)

| State and area | Leisure and hospitality |  |  | Other services |  |  | Government |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{P} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{P} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ |
| West Virginia .............................................................. | 65.4 | 68.2 | 66.9 | 55.3 | 55.5 | 55.4 | 143.4 | 144.6 | 144.5 |
| Charleston ............................................................... | 11.4 | 11.8 | 11.7 | 10.4 | 10.4 | 10.4 | 24.9 | 25.5 | 25.5 |
| Huntington-Ashland .................................................. | 10.8 | 11.0 | 11.0 | 8.2 | 8.4 | 8.4 | 21.7 | 21.6 | 21.8 |
| Parkersburg-Marietta ............................................... | 6.5 | 6.5 | 6.6 | 4.7 | 4.7 | 4.7 | 9.9 | 9.9 | 10.1 |
| Wheeling .................................................................................................... | 7.1 | 7.3 | 7.2 | 5.5 | 5.7 | 5.7 | 10.3 | 10.7 | 10.7 |
| Wisconsin ................................................................. | 238.2 | 250.3 | 240.6 | 127.3 | 129.6 | 128.0 | 419.9 | 413.5 | 419.7 |
| Appleton-Oshkosh-Neenah ....................................... | 15.7 | 16.2 | 15.7 | 9.9 | 10.2 | 10.2 | 23.9 | 24.1 | 24.5 |
| Eau Claire | 7.2 | 7.6 | 7.3 | 3.9 | 3.9 | 3.9 | 12.8 | 12.6 | 12.9 |
| Green Bay .............................................................. | 14.2 | 14.3 | 14.1 | 6.2 | 6.4 | 6.4 | 17.8 | 17.8 | 17.8 |
| Janesville-Beloit ....................................................... | 5.7 | 6.1 | 5.9 | 2.7 | 2.7 | 2.7 | 8.8 | 8.6 | 8.7 |
| Kenosha ........ | 5.8 | 6.1 | 5.9 | 2.7 | 2.7 | 2.7 | 9.5 | 9.3 | 9.4 |
| La Crosse | 7.1 | 7.4 | 7.2 | 3.5 | 3.5 | 3.5 | 10.8 | 10.7 | 10.9 |
| Madison ... | 24.5 | 24.9 | 24.7 | 14.8 | 15.1 | 15.1 | 75.5 | 75.0 | 76.2 |
| Milwaukee-Waukesha ................................................ | 62.0 | 66.4 | 65.5 | 39.9 | 39.6 | 39.2 | 93.1 | 90.1 | 90.7 |
| Racine | 6.3 | 6.5 | 6.3 | 4.7 | 4.8 | 4.7 | 10.3 | 10.3 | 10.3 |
| Sheboygan ............................................................. | 4.0 | 4.1 | 4.0 | 2.8 | 2.9 | 2.8 | 6.4 | 6.5 | 6.6 |
| Wausau .................................................................. | 4.7 | 5.1 | 4.9 | 3.0 | 3.0 | 3.0 | 8.1 | 8.0 | 8.2 |
| Wyoming ................................................................... | 27.2 | 30.2 | 28.1 | 9.5 | 9.6 | 9.5 | 64.9 | 65.8 | 65.6 |
| Casper ................................................................. | 3.2 | 3.4 | 3.3 | 1.7 | 1.7 | 1.7 | 5.6 | 5.7 | 5.6 |
| Puerto Rico ............................................................... | 68.6 | 69.7 | 70.2 | 16.2 | 15.9 | 16.1 | 302.5 | 313.4 | 313.0 |
| Caguas ................................................................... | 3.2 | 3.3 | 3.4 | . 7 | . 6 | . 6 | 16.8 | 15.1 | 15.2 |
| Mayaguez | 3.8 | 4.0 | 4.0 | . 8 | . 8 | . 7 | 19.6 | 19.9 | 19.9 |
| Ponce | 3.6 | 3.2 | 3.3 | 1.0 | . 9 | 1.0 | 23.1 | 24.7 | 25.0 |
| San Juan-Bayamon ................................................. | 49.0 | 49.9 | 49.9 | 14.8 | 14.3 | 14.3 | 188.5 | 195.1 | 195.6 |
| Virgin Islands ............................................................ | 6.6 | 6.5 | 6.8 | 1.8 | 1.8 | 1.9 | 12.6 | 12.4 | 12.4 |

1 Natural resources and mining is combined with construction.
NOTE• State and area data are currently projected from 2003 benchmark levels. When
more recent benchmark data are introduced with the release of January 2005 estimates, unadjusted data from April 2003 are subject to revision. Area definitions are published annually in the May issue of this publication.

## ESTABLISHMENT DATA HOURS AND EARNINGS NOT SEASONALLY ADJUSTED

B-15. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by detailed industry

| Industry | $\stackrel{2002}{\text { NAICS }}$ code | Average weekly hours |  |  |  |  | Average overtime hours |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Nov. <br> 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov, } \\ & 2004^{p} \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \text { p } \end{aligned}$ | Nov. $2003$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{p} \end{aligned}$ |
| Total private. |  | 34.0 | 33.6 | 33.8 | 33.7 | 33.8 | -- | - | - | -- | - |
| Goods-producing. |  | 40.3 | 40.1 | 40.2 | 40.1 | 40.3 | -- | -- | -- | - | -- |
| Natural resources and mining.................................. |  | 44.2 | 43.5 | 45.3 | 45.4 | 44.7 | -- | -- | -- | -- | -- |
| Logging. | 1133 | 38.5 | 36.7 | 38.3 | 37.6 | $\cdots$ | -- | -- | -- | -- | - |
| Mining | 21 | 45.1 | 44.5 | 46.3 | 46.5 | - | -- | -- | -- | - | - |
| Oil and gas extraction. | 211 | 43.1 | 42.6 | 44.1 | 44.3 | -- | -- | -- | -- | -- | -- |
| Mining, except oil and gas | 212 | 45.8 | 44.8 | 46.5 | 46.9 | -- | -- | -- | -- | -- | - |
| Coal mining. | 2121 | 45.9 | 46.0 | 48.2 | 49.8 | -- | -- | -- | -- | -- | - |
| Bituminous coal and lignite surface mining....... | 212111 | 47.3 | 46.2 | 48.3 | 48.7 | -- | -- | -- | -- | $\cdots$ | -- |
| Bituminous coal underground mining and anthracite mining | 212112,3 | 44.8 | 45.8 | 48.2 | 50.7 | -- | -- | -- | -- | -- | -- |
| Metal ore mining......................................... | 2122 | 43.9 | 43.8 | 45.0 | 45.6 | -- | -- | -- | -- | -- | -- |
| Nonmetallic mineral mining and quarrying. | 2123 | 46.1 | 44.2 | 45.6 | 45.1 | -- | -- | -- | -- | -- | -- |
| Stone mining and quarrying... | 21231 | 45.9 | 43.7 | 45.6 | 45.2 | -- | -- | -- | -- | -- | -- |
| Crushed and broken limestone mining | 212312 | 44.2 | 40.9 | 43.4 | 43.6 | -- | -- | -- | -- | -- | -- |
| Other stone mining and quarrying... | 212311,3,9 | 48.4 | 47.6 | 48.5 | 47.3 | -- | -- | -- | -- | -- | -- |
| Sand, gravel, clay, and refractory mining............ | 21232 | 47.4 | 45.2 | 46.2 | 45.7 | -- | -- | -- | -- | -- | -- |
| Construction sand and gravel mining. | 212321 | 47.8 | 44.9 | 46.8 | 46.3 | -- | -- | -- | -- | -- | -- |
| Other nonmetallic mineral mining....................... | 21239 | 42.7 | 43.1 | 43.4 | 42.3 | -- | -- | -- | -- | -- | - |
| Support activities for mining | 213 | 45.3 | 45.1 | 47.3 | 47.1 | -- | -- | -- | -- | -- | -- |
| Support activities for oil and gas operations...... | 213112 | 45.8 | 46.3 | 48.1 | 47.7 | -- | -- | -- | -- | -- | -- |
| Construction. |  | 38.3 | 37.4 | 38.8 | 38.2 | 38.2 | -- | -- | -- | -- | -- |
| Construction of buildings ....................................... | 236 | 37.8 | 37.4 | 38.0 | 37.7 | - | -- | -- | -- | - | -- |
| Residential building............................................ | 2361 | 36.2 | 35.5 | 36.4 | 36.5 | -- | -- | -- | -- | -- | -- |
| New single-family general contractors............. | 236115 | 35.7 | 35.3 | 36.3 | 36.8 | - | -- | - | -- | -- | -- |
| Residential remodelers................................. | 236118 | 36.6 | 35.5 | 36.4 | 35.9 | -- | -- | -- | -- | -- | -- |
| Nonresidential building.. | 2362 | 39.7 | 39.6 | 39.8 | 39.1 | -- | -- | -- | -- | - | $\cdots$ |
| Industrial building.. | 23621 | 40.5 | 40.3 | 40.1 | 39.7 | -- | -- | -- | - | -- | .- |
| Commercial building........................................ | 23622 | 39.3 | 39.3 | 39.6 | 38.9 | -- | -- | -- | -- | -- | -- |
| Heavy and civil engineering construction ................. | 237 | 41.8 | 39.9 | 43.3 | 42.1 | -- | - | -- | -- | -- | -- |
| Utility system construction.................................. | 2371 | 41.9 | 40.7 | 43.3 | 42.6 | -- | -- | -- | -- | -- | - |
| Water and sewer system construction................ | 23711 | 42.1 | 40.7 | 43.1 | 42.2 | -- | -- | $\cdots$ | -- | - | - |
| Oll and gas pipeline construction | 23712 | 41.6 | 41.6 | 44.6 | 44.2 | -- | $\cdots$ | -- | -- | -- | -- |
| Power and communication system construction.. | 23713 | 41.9 | 40.1 | 42.8 | 42.3 | -- | -- | -- | -- | -- | - |
| Land subdivision............................................... | 2372 | 37.1 | 37.1 | 40.0 | 38.6 | -- | -- | -- | -- | -- | -- |
| Highway, street, and bridge construction................ | 2373 | 42.3 | 39.0 | 44.1 | 42.5 | -- | - | $\cdots$ | -- | -- | -- |
| Other heavy construction.................................... | 2379 | 42.4 | 40.7 | 41.8 | 40.5 | -- | -- | -- | - | -- | $\cdots$ |
| Specialty trade contractors.................................... | 238 | 37.7 | 36.9 | 38.0 | 37.5 | -- | -- | -- | - | -- | -- |
| Building foundation and exterior contractors.......... | 2381 | 35.2 | 33.6 | 36.0 | 35.7 | -- | -- | - | -- | -- | -- |
| Poured concrete structure contractors................ | 23811 | 37.7 | 36.6 | 38.1 | 38.2 | -- | - | -- | -- | -- | -- |
| Steel and precast concrete contractors............... | 23812 | 36.1 | 34.3 | 38.7 | 37.7 | -- | - | -- | -- | - | -- |
| Framing contractors......................................... | 23813 | 30.2 | 29.4 | 32.7 | 32.4 | -- | -- | -- | -- | -- | -- |
| Masonry contractors... | 23814 | 35.0 | 32.4 | 34.7 | 34.2 | - | -- | -- | -- | -- | -- |
| Glass and glazing contractors. | 23815 | 38.1 | 38.3 | 39.3 | 37.8 | -- | -- | -- | -- | -- | $\cdots$ |
| Roofing contractors......................................... | 23816 | 34.1 | 32.6 | 35.8 | 35.6 | -- | - | -- | -- | -- | - |
| Buiiding equipment contractors............................ | 2382 | 38.9 | 39.0 | 38.8 | 38.5 | -- | -- | -- | -- | -- | - |
| Electrical contractors............. | 23821 | 38.9 | 39.0 | 39.2 | 38.9 | -- | -- | -- | -- | -- | - |
| Plumbing and HVAC contractors....................... | 23822 | 38.9 | 38.9 | 38.6 | 38.3 | - | -- | -- | -- | -- | -- |
| Other building equipment contractors................. | 23829 | 38.9 | 39.1 | 37.5 | 36.9 | -- | -- | -" | -- | -- | -- |
| Building finishing contractors.............................. | 2383 | 36.7 | 36.3 | 36.4 | 35.9 | -- | -- | -- | -- | -- | -- |
| Drywall and insulation contractors ..................... | 23831 | 35.2 | 35.2 | 35.1 | 35.0 | - | - | $\cdots$ | $\cdots$ | -- | $\cdots$ |
| Painting and wall covering contractors................ | 23832 | 37.7 | 36.6 | 36.8 | 35.7 | -- | - | -- | -- | -- | -- |
| Flooring contractors............ | 23833 | 36.7 | 38.3 | 37.3 | 36.3 | -- | -- | -- | -- | -- | -- |
| Tile and terrazzo contractors............................ | 23834 | 39.3 | 40.4 | 39.6 35 | 39.7 | - | -- | -- | -- | -- | -- |
| Finish carpentry contractors .............................. | 23835 | 37.5 | 37.3 | 35.7 | 35.2 | -- | -- | -- | -- | -- | -- |
| Other building finishing contractors ...................... | 23839 | 36.6 | 33.0 | 39.0 | 38.1 | -- | -- | -- | -- | -- | -- |
| Other specialty trade contractors......... | 2389 | 39.9 | 37.4 | 41.4 | 40.1 | -- | -- | -- | -- | - | -- |
| Site preparation contractors............................ | 23891 | 39.3 | 37.8 | 41.9 409 | 40.2 | -- | -- | -- | -- | -- | -- |
| All other specialty trade contractors. | 23899 | 40.6 | 37.1 | 40.9 | 39.9 | -- | -- | -- | -- | -- | -- |
| Manufacturing................................................................. |  | 41.2 | 41.3 | 40.7 | 40.8 | 41.2 | 4.7 | 4.9 | 4.7 | 4.6 | 4.9 |
| Durable goods...................................................... |  | 41.6 | 41.9 | 41.2 | 41.2 | 41.9 | 4.8 | 5.2 | 4.8 | 4.7 | 5.1 |
| Wood products ................................................... Sawmills and wood preservation.................. | $321$ | 41.5 42.4 | $\begin{aligned} & 41.1 \\ & 457 \end{aligned}$ | $\begin{aligned} & 40.4 \\ & 42.0 \end{aligned}$ | $\begin{aligned} & 40.2 \\ & 41.2 \end{aligned}$ | 40.2 | 4.7 6.1 | 4.4 6.0 | 4.4 6.6 | $\begin{aligned} & 4.2 \\ & 6.1 \end{aligned}$ | -- |

See footnotes at end of table.

B-15. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by detailed industry - Continued

| Industry | $\stackrel{2002}{\text { NAICS }}$ code | Average hourly earnings |  |  |  |  | Average weekly earnings |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{p} \end{aligned}$ | Nov. 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{p} \end{aligned}$ |
| Total private |  | \$15.52 | \$15.4.8 | \$15.83 | \$15.86 | \$15.89 | \$527.68 | \$520.13 | \$535.05 | \$534.48 | \$537.08 |
| Goods-producing. |  | 16.98 | 17.03 | 17.39 | 17.38 | 17.43 | 684.29 | 682.90 | 699.08 | 696.94 | 702.43 |
| Natural resources and mining |  | 17.75 | 17.97 | 18.14 | 18.32 | 18.41 | 784.55 | 781.70 | 821.74 | 831.73 | 822.93 |
| Logging. | 1133 | 14.20 | 14.30 | 15.14 | 15.02 | -- | 546.70 | 524.81 | 579.86 | 564.75 | -- |
| Mining | 21 | 18.22 | 18.41 | 18.50 | 18.70 | -- | 821.72 | 819.25 | 856.55 | 869.55 | -- |
| Oil and gas extraction | 211 | 18.86 | 18.74 | 18.77 | 18.85 | -- | 812.87 | 798.32 | 827.76 | 835.06 | -- |
| Mining, excepi oil and gas | 212 | 19.42 | 19.67 | 19.99 | 19.92 | -- | 889.44 | 881.22 | 929.54 | 934.25 | -- |
| Coal mining. | 2121 | 20.87 | 21.22 | 21.68 | 21.22 | -- | 957.93 | 976.12 | 1,044.98 | 1,056.76 |  |
| Bituminous coal and lignite surface mining. | 212111 | 20.63 | 20.81 | 22.17 | 22.10 | -- | 975.80 | 961.42 | 1,070.81 | 1,076.27 | -- |
| Bituminous coal underground mining and anthracite mining | 212112,3 | 21.08 | 21.55 | 21.25 | 20.48 | -- | 944.38 | 986.99 | 1,024.25 | 1,038.34 | -- |
| Metal ore mining..................................... | 2122 | 22.42 | 22.21 | 23.59 | 23.29 | -- | 984.24 | 972.80 | 1,061.55 | 1,062.02 |  |
| Nonmetallic mineral mining and quarrying. | 2123 | 17.66 | 17.80 | 17.82 | 18.02 | -- | 814.13 | 786.76 | 812.59 | 812.70 | -- |
| Stone mining and quarrying. | 21231 | 16.08 | 16.11 | 16.43 | 16.32 | -- | 738.07 | 704.01 | 749.21 | 737.66 | -- |
| Crushed and broken limestone mining | 212312 | 15.97 | 15.91 | 16.72 | 16.61 | -- | 705.87 | 650.72 | 725.65 | 724.20 | -- |
| Other stone mining and quarrying. | 212311,3,9 | 16.21 | 16.35 | 16.09 | 15.97 | -- | 784.56 | 778.26 | 780.37 | 755.38 | -- |
| Sand, gravel, clay, and refractory mining | 21232 | 18.35 | 18.46 | 18.55 | 19.13 | -- | 869.79 | 834.39 | 857.01 | 874.24 | -- |
| Construction sand and gravel mining. | 212321 | 19.08 | 19.13 | 18.98 | 19.53 | -- | 912.02 | 858.94 | 888.26 | 904.24 | -- |
| Other nonmetallic mineral mining.. | 21239 | 20.73 | 20.99 | 20.82 | 20.72 | - | 885.17 | 904.67 | 903.59 | 876.46 | -- |
| Support activities for mining $\qquad$ Support activities for oil and gas operations...... | $\begin{aligned} & 213 \\ & 213112 \end{aligned}$ | $\begin{array}{r}16.53 \\ \hline 4.95\end{array}$ | 16.87 14.86 | 16.76 15.79 | 17.27 15.83 | -- | 748.81 | 760.84 688.02 | 792.75 759.50 | 813.42 755.09 | -- |
| Construction. |  | 19.08 | 18.10 | 19.47 | 19.37 | 19.35 | 730.76 | 714.34 | 755.44 | 739.93 | 739.17 |
| Construction of buildings | 236 | 18.59 | 18.58 | 19.03 | 18.94 | - | 702.70 | 694.89 | 723.14 | 714.04 | - |
| Residential building. | 2361 | 17.15 | 17.24 | 17.61 | 17.54 | -- | 620.83 | 612.02 | 641.00 | 640.21 | -- |
| New single-family general contractors. | 236115 | ¢7.01 | 17.13 | 17.49 | 17.43 | -- | 607.26 | 604.69 | 634.89 | 641.42 | -- |
| Residential remodelers ...................... | 236118 | 17.48 | 17.46 | 17.68 | 17.58 | -- | 639.77 | 619.83 | 643.55 | 631.12 | -- |
| Nonresidential building. | 2362 | 20.05 | 19.92 | 20.49 | 20.43 | -- | 795.99 | 788.83 | 815.50 | 798.81 | -- |
| Industrial building. | 23621 | 20.22 | 19.85 | 19.51 | 19.43 | -- | 818.91 | 799.96 | 782.35 | 771.37 | -- |
| Commercial building | 23622 | 19.98 | 18.95 | 20.84 | 20.79 | -- | 785.21 | 784.04 | 825.26 | 808.73 | - |
| Heavy and civil engineering construction. | 237 | 18.77 | 18.75 | 19.69 | 19.38 | $\cdots$ | 784.59 | 748.13 | 852.58 | 815.90 | -- |
| Utility system construction....... | 2371 | 18.18 | 18.29 | 19.49 | 19.27 | -- | 761.74 | 744.40 | 843.92 | 820.90 | -- |
| Water and sewer system construction | 23711 | 18.38 | 18.47 | 20.07 | 20.03 | - | 773.80 | 751.73 | 865.02 | 845.27 | -- |
| Oil and gas pipeline construction. | 23712 | 17.59 | 17.79 | 19.49 | 19.30 | -- | 731.74 | 740.06 | 869.25 | 853.06 | - |
| Power and communication system construction.. | 23713 | 18.30 | 18.37 | 18.58 | 18.10 | -- | 766.77 | 736.64 | 795.22 | 765.63 | -- |
| Land subdivision................................... | 2372 | 15.97 | 1595 | 16.39 | 16.64 | -- | 592.49 | 591.75 | 655.60 | 642.30 | -- |
| Highway, street, and bridge construction. | 2373 | 19.29 | 10.22 | 20.32 | 19.81 | -- | 815.97 | 749.58 | 896.11 | 841.93 | -- |
| Other heavy construction.......................... | 2379 | 20.34 | 20.37 | 19.41 | 19.30 | -- | 862.42 | 829.06 | 811.34 | 781.65 | -- |
| Specialty trade contractors |  | 19.31 | 19.34 | 19.56 | 19.50 | $\cdots$ | 727.99 | 713.65 | 743.28 | 731.25 | -- |
| Building foundation and exterior contractors. | 2381 | 18.21 | 18.08 | 18.55 | 18.51 | -- | 640.99 | 607.49 | 667.80 | 660.81 | -- |
| Poured concrete structure contractors. | 23811 | 16.92 | 16.93 | 17.88 | 17.87 | -- | 637.88 | 619.64 | 681.23 | 682.63 | - |
| Steel and precast concrete contractors. | 23812 | 23.76 | 23.78 | 23.64 | 23.66 | -- | 857.74 | 815.65 | 914.87 | 891.98 | -- |
| Framing contractors. | 23813 | 18.28 | 17.98 | 18.40 | 18.14 | -- | 552.06 | 528.61 | 601.68 | 587.74 | - |
| Masonry contractors. | 23814 | 18.73 | 18.41 | 18.95 | 18.99 | -- | 655.55 | 596.48 | 657.57 | 649.46 | -- |
| Glass and glazing contractors. | 23815 | 18.42 | 17.94 | 18.55 | 18.78 | -- | 701.80 | 687.10 | 729.02 | 709.88 | -- |
| Roofing contractors. | 23816 | 16.93 | 16.88 | 17.46 | 17.35 | -- | 577.31 | 550.29 | 625.07 | 617.66 | -- |
| Building equipment contractors. | 2382 | 20.77 | 20.92 | 21.03 | 20.92 | -- | 807.95 | 815.88 | 815.96 | 805.42 | -- |
| Electrical contractors........... | 23821 | 20.95 | 21.14 | 21.52 | 21.40 | -- | 814.96 | 824.46 | 843.58 | 832.46 | -- |
| Plumbing and HVAC contractors. | 23822 | 20.21 | 20.31 | 20.18 | 20.10 | -- | 786.17 | 790.06 | 778.95 | 769.83 | -- |
| Other building equipment contractors. | 23829 | 23.82 | 23.88 | 23.69 | 23.40 | -- | 926.60 | 933.71 | 888.38 | 863.46 | -- |
| Building finishing contractors... | 2383 | 18.55 | 18.40 | 18.82 | 18.74 | -- | 680.79 | 667.92 | 685.05 | 672.77 | -- |
| Drywall and insulation contractors. | 23831 | 20.07 | 20.27 | 20.61 | 20.79 | -- | 706.46 | 713.50 | 723.41 | 727.65 | -- |
| Painting and wall covering contractors | 23832 | 16.88 | 16.68 | 16.51 | 16.57 | -- | 636.38 | 610.49 | 607.57 | 591.55 | -- |
| Flooring contractors.. | 23833 | 18.78 | 18.84 | 19.34 | 19.13 | -- | 689.23 | 721.57 | 721.38 | 694.42 | -- |
| Tile and terrazzo contractors. | 23834 | 17.67 | 16.63 | 17.82 | 17.14 | -- | 694.43 | 671.85 | 705.67 | 680.46 | -- |
| Finish carpentry contractors.. | 23835 | 18.89 | 17.87 | 18.52 | 18.15 | -- | 708.38 | 666.55 | 661.16 | 638.88 | -- |
| Other building finishing contractors. | 23839 | 16.88 | 17.27 | 19.57 | 18.62 | -- | 617.81 | 569.91 | 763.23 | 709.42 | -- |
| Other specialty trade contractors... | 2389 | 17.96 | 17.73 | 18.19 | 18.14 | -- | 716.60 | 663.10 | 753.07 | 727.41 | -- |
| Site preparation contractors... | 23891 | 18.58 | 18.46 | 18.93 | 18.69 | -- | 730.19 | 697.79 | 793.17 | 751.34 | -- |
| All other specialty trade contractors | 23899 | 17.36 | 18.94 | 17.47 | 17.59 | -- | 704.82 | 628.47 | 714.52 | 701.84 | -- |
| Manufacturing. |  | 15.92 | 16.05 | 16.27 | 16.33 | 16.47 | 655.90 | 662.87 | 662.19 | 666.26 | 678.56 |
| Durable goods. |  | 16.64 | 16.78 | 16.99 | 17.05 | 17.22 | 692.22 | 703.08 | 699.99 | 702.46 | 721.52 |
| Wood products. |  | 12.95 | 12.93 | 13.02 | 13.09 | 13.13 | 537.43 | 531.42 | 526.01 | 526.22 | 527.83 |
| Sawmills and wood preservation.......................................... | $3211$ | 14.08 | 14.08 | 13.97 | 13.99 | -- | 596.99 | 601.22 | 586.74 | 576.39 | -- |

See footnotes at end of table.

B-15. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by detailed industry-Continued

| Industry | 2002 code | Average weekly hours |  |  |  |  | Average overtime hours |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Nov. 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{\mathrm{p}}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{p} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \mathrm{p} \end{aligned}$ |
| Durable goods-Continued |  |  |  |  |  |  |  |  |  |  |  |
| Plywood and engineered wood products. | 3212 | 42.8 | 42.5 | 42.3 | 41.6 | - | 5.6 | 5.4 | 5.9 | 5.0 | -- |
| Hardwood and softwood veneer and plywood.. | 321211,2 | 41.7 | 41.9 | 40.5 | 40.3 | - | 5.1 | 5.1 | 4.8 | 4.3 | -- |
| Engineered wood members and trusses.......... | 321213,4 | 43.1 | 41.8 | 44.3 | 42.7 | $\cdots$ | 5.9 | 5.2 | 7.7 | 6.5 | -- |
| Other wood products.......................................... | 3219 | 40.6 | 39.9 | 39.1 | 39.3 | -- | 3.8 | 3.4 | 3.0 | 3.2 | -- |
| Millwork.................. | 32191 | 41.2 | 40.5 | 39.0 | 39.8 | -- | 4.2 | 3.5 | 2.9 | 3.3 | -- |
| Wood windows and doors. | 321911 | 43.1 | 40.8 | 39.8 | 40.4 | -- | 4.9 | 3.3 | 3.1 | 3.8 | -- |
| Cut stock, resawing lumber, planing, and other millwork, including flooring | 321912,8 | 39.5 | 40.2 | 38.2 | 39.2 | -- | 3.6 | 3.7 | 2.7 | 2.9 | -- |
| Wood containers and pallets............................ | 32192 | 40.1 | 38.8 | 37.8 | 37.6 | -- | 2.9 | 2.8 | 2.2 | 2.0 | - |
| All other wood products................................... | 32199 | 39.9 | 39.8 | 40.2 | 39.8 | .- | 3.7 | 3.7 | 3.9 | 4.0 | - |
| Manufactured and mobile homes. | 321991 | 38.7 | 38.5 | 40.5 | 39.8 | -- | 3.6 | 3.3 | 4.0 | 4.1 | - |
| Nonmetallic mineral products................................. | 327 | 42.6 | 41.9 | 42.8 | 42.6 | 42.4 | 5.8 | 5.4 | 6.6 | 6.1 | -- |
| Clay products and refractories............................. | 3271 | 42.3 | 41.7 | 39.9 | 41.0 | -- | 5.2 | 5.2 | 5.0 | 5.4 | -- |
| Pottery, ceramics, and plumbing fixtures. | 32711 | 40.9 | 40.4 | 37.3 | 38.5 | -- | 4.0 | 4.4 | 3.7 | 4.6 | - |
| Clay building material and refractories.... | 32712 | 43.7 | 43.1 | 42.6 | 43.5 | -- | 6.4 | 6.0 | 6.3 | 6.3 | -- |
| Glass and glass products...... | 3272 | 42.2 | 42.3 | 43.8 | 43.3 | -- | 4.6 | 4.7 | 4.6 | 4.5 | -- |
| Flat glass and other pressed and blown glass and glassware $\qquad$ | 327211,2 | 41.9 | 41.9 | 43.2 | 42.6 | -- | 5.6 | 5.5 | 5.6 | 5.6 | - |
| Glass products made of purchased glass......... | 327215 | 41.8 | 41.7 | 45.0 | 44.5 | .- | 3.4 | 3.5 | 3.5 | 3.4 | -- |
| Cement and concrete products............................ | 3273 | 43.1 | 41.4 | 43.4 | 42.7 | -- | 6.8 | 5.9 | 8.4 | 7.3 | -- |
| Ready-mix concrete............... | 32732 | 43.0 | 39.7 | 43.3 | 42.4 | -- | 7.6 | 5.9 | 8.3 | 6.9 | -- |
| Other cement and concrete products... | 32731,3,9 | 43.2 | 43.4 | 43.5 | 43.0 | -" | 5.9 | 5.8 | 8.6 | 7.7 | - |
| Lime, gypsum, and other nonmetallic mineral products. | 3274,9 | 42.3 | 42.9 | 41.9 | 42.7 | -- | 5.3 | 5.7 | 5.7 | 5.9 | - |
| Primary metals. | 331 | 42.9 | 43.5 | 42.9 | 43.3 | 43.9 | 6.2 | 6.8 | 6.6 | 6.4 | -- |
| Iron and steel mills and ferroalloy production......... | 3311 | 43.2 | 43.3 | 45.0 | 46.2 | -- | 6.7 | 6.7 | 7.4 | 7.7 | -- |
| Steel products from purchased steel..................... | 3312 | 41.2 | 42.5 | 40.6 | 41.9 | - | 5.1 | 6.1 | 5.2 | 5.8 | -- |
| Iron, steel pipe, and tube from purchase steel..... | 33121 | 41.4 | 43.7 | 38.6 | 40.2 | - | 6.7 | 8.8 | 4.5 | 5.1 | -- |
| Rolling and drawing of purchased steel. | 33122 | 41.1 | 41.5 | 42.1 | 43.3 | - | 3.8 | 4.0 | 5.8 | 6.4 | -- |
| Alumina and aluminum production. | 3313 | 42.5 | 42.2 | 42.9 | 42.5 | -- | 5.9 | 5.7 | 6.2 | 5.5 | -- |
| Other nonferrous metal production...................... | 3314 | 43.2 | 43.8 | 42.3 | 43.1 | -- | 6.5 | 7.1 | 6.9 | 6.7 | -- |
| Rolled, drawn, extruded, and alloyed copper....... | 33142 | 43.8 | 43.9 | 41.9 | 42.9 | -- | 6.3 | 6.8 | 6.6 | 6.3 | .- |
| Nonferrous metal, except CU and AL, shaping... | 33149 | 40.8 | 41.9 | 42.0 | 42.2 | - | 6.9 | 7.3 | 6.6 | 6.3 | -- |
| Foundries......... | 3315 | 43.5 | 44.5 | 42.7 | 42.6 | -- | 6.2 | 7.3 | 6.6 | 6.2 | -- |
| Ferrous metal foundries | 33151 | 43.6 | 44.9 | 43.7 | 43.5 | -- | 6.7 | 8.0 | 7.5 | 7.1 | -- |
| Iron foundries. | 331511 | 43.5 | 45.2 | 45.2 | 45.1 | -- | 6.5 | 7.9 | 8.4 | 7.7 | -- |
| Steel foundries. | 331512,3 | 43.9 | 44.3 | 40.8 | 40.4 | -- | 7.1 | 8.1 | 5.8 | 6.0 | - |
| Nonferrous metal foundries. | 33152 | 43.3 | 43.9 | 41.3 | 41.4 | -- | 5.6 | 6.5 | 5.4 | 5.1 | -. |
| Fabricated metal products..................................... | 332 | 41.3 | 41.7 | 41.2 | 41.1 | 41.7 | 4.5 | 4.9 | 4.6 | 4.5 | -- |
| Forging and stamping......................................... | 3321 | 41.4 | 42.3 | 41.4 | 41.3 | -- | 5.1 | 6.0 | 5.5 | 5.2 | -- |
| Iron and steel forging................................... | 332111 | 43.8 | 45.9 | 42.8 | 43.7 | -- | 6.1 | 7.8 | 6.4 | 6.9 | -- |
| Metal stamping... | 332116 | 41.0 | 40.8 | 40.8 | 40.0 | -- | 5.2 | 5.6 | 5.1 | 4.4 | -- |
| Cutlery and hand tools. | 3322 | 41.8 | 40.8 | 41.5 | 41.2 | -- | 4.2 | 4.0 | 4.7 | 4.2 | - |
| Hand and edge tools. | 332212 | 42.3 | 41.1 | 42.1 | 42.0 | -- | 4.5 | 4.1 | 4.8 | 4.5 | -- |
| Architectural and structural metals....................... | 3323 | 40.9 | 41.3 | 40.3 | 39.9 | -- | 4.7 | 4.8 | 3.9 | 3.7 | -- |
| Plate work and fabricated structural products..... | 33231 | 41.7 | 42.5 | 40.9 | 40.7 | - | 5.5 | 5.7 | 4.6 | 4.2 | .- |
| Prefabricated metal buildings and components | 332311 | 41.7 | 40.7 | 39.1 | 37.2 | -- | -- | -- | -- | -- | -- |
| Fabricated structural metal products................. | 332312 | 42.3 | 43.6 | 42.4 | 41.6 | -- | 5.9 | 6.4 | 5.8 | 5.1 | -- |
| Plate work.................................................... | 332313 | 40.7 | 41.5 | 39.5 | 40.9 | - | 4.9 | 5.0 | 3.0 | 3.6 | -- |
| Ornamental and architectural metal products....... | 33232 | 40.4 | 40.4 | 39.9 | 39.4 | -- | 4.1 | 4.1 | 3.3 | 3.3 | -- |
| Metal windows and doors............................... | 332321 | 41.9 | 41.9 | 41.4 | 41.4 | -- | 4.9 | 4.0 | 4.1 | 4.2 | $\cdots$ |
| Sheet metal work.......................................... | 332322 | 39.3 | 39.2 | 39.3 | 38.5 | $\cdots$ | 3.8 | 4.5 | 2.9 | 2.8 | - |
| Ornamental and architectural metal work......... | 332323 | 39.9 | 40.4 | 38.5 | 37.7 | -- | 3.0 | 3.1 | 2.7 | 2.7 | -- |
| Boilers, tanks, and shipping containers................. | 3324 | 42.1 | 42.6 | 42.2 | 41.7 | -- | 5.4 | 5.5 | 5.1 | 5.0 | -- |
| Hardware...................... | 3325 | 41.2 | 42.5 | 40.0 | 40.2 | - | 3.0 | 4.1 | 3.0 | 2.9 | $\cdots$ |
| Spring and wire products. | 3326 | 42.2 | 42.4 | 41.6 | 41.3 | -- | 4.5 | 4.9 | 4.8 | 4.5 | -- |
| Machine shops and threaded products................. | 3327 | 41.2 | 41.5 | 41.7 | 41.7 | - | 4.6 | 4.9 | 5.0 | 4.9 | -- |
| Machine shops............................................... | 33271 | 40.9 | 41.0 | 41.9 | 41.6 | .- | 4.7 | 5.0 | 5.1 | 4.9 | -- |
| Turned products and screws, nuts, and bolts....... | 33272 | 42.0 | 42.7 | 41.3 | 42.1 | -- | 4.3 | 4.8 | 4.6 | 5.0 | -- |
| Precision turned products.............................. | 332721 | 41.7 | 42.1 | 39.8 | 40.7 | -- | 4.7 | 4.8 | 4.4 | 4.9 | -- |
| Bolts, nuts, screws, rivets, and washers........... | 332722 | 42.4 | 43.4 | 43.0 | 43.5 | -- | 3.9 | 4.7 | 4.8 | 5.2 | -- |
| Coating, engraving, and heat treating metals | 3328 | 39.8 | 40.4 | 39.8 | 40.4 | -- | 3.7 | 4.2 | 4.1 | 4.6 | -- |
| Metal heat treating and coating and nonprecious engraving | 332811,2 | 39.9 | 40.8 | 40.4 | 40.9 | -- | 3.5 | 4.3 | 3.9 | 4.5 | -- |
| Electroplating, anodizing, and coloring metals.. | 332813 | 39.7 | 40.0 | 39.2 | 39.9 | -- | 3.9 | 4.2 | 4.3 | 4.6 | -- |
| Other fabricated metal products........................... | 3329 | 42.0 | 42.5 | 41.9 | 42.2 | -- | 4.5 | 4.9 | 4.8 | 5.0 | -- |

See footnotes at end of table.

B-15. Average hours and earnings of production or nonsupenvisory workers ${ }^{1}$ on private nonfarm payrolis by detailed industry - Continued

| Indusiry | 2002 NAICS code | Average hourly earnings |  |  |  |  | Average weekly earnings |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \mathrm{p} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{p} \end{aligned}$ | Dec. $2004^{p}$ |
| Durable goods-Continued |  |  |  |  |  |  |  |  |  |  |  |
| Plywood and engineered wood products. | 3212 | \$13.02 | \$1297 | \$13.28 | \$13.16 | -- | \$557.26 | \$551.23 | \$561.74 | \$547.46 | -- |
| Hardwood and softwood veneer and plywood.. | 321211,2 | 13.52 | 13.62 | 13.99 | 13.94 | -- | 563.78 | 570.68 | 566.60 | 561.78 | - |
| Engineered wood members and trusses. | 321213,4 | 11.90 | 11.79 | 12.54 | 12.41 | -- | 512.89 | 492.82 | 555.52 | 529.91 | -- |
| Other wood products................................. | 3219 | 12.46 | 12.42 | 12.52 | 12.69 | -- | 505.88 | 495.56 | 489.53 | 498.72 | - |
| Millwork. | 32191 | 13.11 | 13.04 | 13.40 | 13.51 | -- | 540.13 | 528.12 | 522.60 | 537.70 | -- |
| Wood windows and doors. | 321911 | 13.51 | 1341 | 13.95 | 14.30 | -- | 582.28 | 547.13 | 555.21 | 577.72 | -- |
| Cut stock, resawing lumber, planing, and other millwork, including flooring | 321912,8 | 12.71 | 12.70 | 12.87 | 12.75 | -- | 502.05 | 510.54 | 491.63 | 499.80 | - |
| Wood containers and pallets.. | 32192 | 11.32 | 11.26 | 10.91 | 11.16 | -- | 453.93 | 436.89 | 412.40 | 419.62 | -- |
| All other wood products. | 32199 | 12.24 | 12.28 | 12.32 | 12.49 | -- | 488.38 | 488.74 | 495.26 | 497.10 | - |
| Manufactured and mobile homes | 321991 | 12.78 | 12.65 | 13.00 | 13.17 | -- | 494.59 | 487.03 | 526.50 | 524.17 | -- |
| Nonmetallic mineral products. | 327 | 15.99 | 15.98 | 16.38 | 16.50 | \$16.48 | 681.17 | 669.56 | 701.06 | 702.90 | \$698.75 |
| Clay products and refractories. | 3271 | 14.22 | 14.21 | 14.91 | 14.82 | -- | 601.51 | 592.56 | 594.91 | 607.62 | -- |
| Pottery, ceramics, and plumbing fixtures | 32711 | 13.34 | 13.20 | 13.48 | 13.61 | -- | 545.61 | 533.28 | 502.80 | 523.99 | -- |
| Clay building material and refractories.... | 32712 | 15.07 | 15.17 | 16.19 | 15.92 | .- | 658.56 | 653.83 | 689.69 | 692.52 | -- |
| Glass and glass products ...................... | 3272 | 16.33 | 16.61 | 16.54 | 16.84 | -- | 689.13 | 702.60 | 724.45 | 729.17 | - |
| Flat glass and other pressed and blown glass and glassware $\qquad$ | 327211,2 | 17.60 | 17.86 | 17.85 | 18.35 | - | 737.44 | 748.33 | 771.12 | 781.71 | -- |
| Glass products made of purchased glass........................................ | 327215 | 13.98 | $\cdot 14.42$ | 14.33 | 14.56 | -- | 584.36 | 601.31 | 644.85 | 647.92 | -- |
| Cement and concrete products. | 3273 | 16.30 | 16.10 | 16.61 | 16.75 | -- | 702.53 | 666.54 | 720.87 | 715.23 | -- |
| Ready-mix concrete, | 32732 | 17.59 | 17.32 | 17.61 | 17.65 | $\cdots$ | 756.37 | 687.60 | 762.51 | 748.36 | -- |
| Other cement and concrete products. | 32731,3,9 | 14.68 | 14.80 | 15.35 | 15.62 | -- | 634.18 | 642.32 | 667.73 | 671.66 | -- |
| Lime, gypsum, and other nonmetalic mineral products. | 3274,9 | 16.01 | 16.08 | 16.63 | 16.68 | - | 677.22 | 689.83 | 696.80 | 712.24 | -- |
| Primary metals. | 331 | 18.32 | 18.39 | 18.74. | 18.69 | 18.73 | 785.93 | 799.97 | 803.95 | 809.28 | 822.25 |
| Iron and steel mills and ferroalloy production | 3311 | 22.90 | 22.67 | 23.22 | 22.95 | -- | 989.28 | 981.61 | 1,044.90 | 1,060.29 | - |
| Steel products from purchased steel... | 3312 | 16.90 | 17.12 | 17.55 | 17.54 | -- | 696.28 | 727.60 | 712.53 | 734.93 | -- |
| Iron, steel pipe, and tube from purchase steel..... | 33121 | 16.11 | 16.56 | 16.64 | 16.59 | -- | 666.95 | 723.67 | 642.30 | 666.92 | -- |
| Rolling and drawing of purchased steel | 33.22 | 17.54 | 17.59 | 18.20 | 18.23 | - | 720.89 | 729.99 | 766.22 | 789.36 | -- |
| Alumina and aluminum production. | 3313 | 16.15 | 16.33 | 16.48 | 16.41 | - | 686.38 | 689.13 | 706.99 | 697.43 | -- |
| Other nonferrous metal production | 3314 | 18.95 | 19.04 | 19.65 | 19.60 | - | 818.64 | 833.95 | 831.20 | 844.76 | -- |
| Rolled, drawn, extruded, and alloyed copper....... | 33142 | 19.33 | 19.61 | 20.12 | 20.00 | - | 846.65 | 860.88 | 843.03 | 858.00 | -- |
| Nonferrous metal, except CU and AL, shaping.... | 33149 | 17.85 | 17.85 | 18.20 | 18.25 | -- | 728.28 | 747.92 | 764.40 | 770.15 | -- |
| Foundries............... | 3315 | 16.83 | 17.00 | 17.11 | 17.11 | $\cdots$ | 732.11 | 756.50 | 730.60 | 728.89 | -- |
| Ferrous metal foundries | 33151 | 18.31 | 18.67 | 18.71 | 18.78 | -- | 798.32 | 838.28 | 817.63 | 816.93 | -- |
| iron foundries. | 331511 | 19.90 | 20.16 | 20.32 | 20.47 | -- | 865.65 | 911.23 | 918.46 | 923.20 | -- |
| Steel foundries. | 331512,3 | 15.29 | 15.78 | 15.26 | 15.24 | -- | 671.23 | 699.05 | 622.61 | 615.70 | -- |
| Nonierrous metal foundries | 33152 | 14.87 | 14.78 | 14.89 | 14.77 | - | 643.87 | 648.84 | 614.96 | 611.48 | -- |
| Fabricated metal products. | 332 | 15.06 | 15.23 | 15.37 | 15.44 | 15.54 | 621.98 | 635.09 | 633.24 | 634.58 | 648.02 |
| Forging and stamping.. | 3321 | 15.62 | 15.83 | 15.95 | 15.94 | -- | 646.67 | 669.61 | 660.33 | 658.32 | - |
| Iron and steel forging | 332111 | 17.16 | 17.39 | 17.75 | 18.03 | -- | 751.61 | 798.20 | 759.70 | 787.91 | -- |
| Metal stamping....... | 332116 | 14.86 | 15.09 | 15.10 | 15.02 | -- | 609.26 | 615.67 | 616.08 | 600.80 | -- |
| Cutiery and hand tools. | 3322 | 15.15 | 15.43 | 15.22 | 15.06 | -." | 633.27 | 629.54 | 631.63 | 620.47 | -- |
| Hand and edge tools. | 332212 | 15.00 | 15.22 | 14.90 | 14.81 | -- | 634.50 | 625.54 | 627.29 | 622.02 | -- |
| Architectural and structural metals. | 3323 | 14.58 | 14.81 | 14.83 | 14.87 | -- | 596.32 | 611.65 | 597.65 | 593.31 | -- |
| Plate work and fabricated structural products...... Prefabricated metal buildings and | 33231 | 15.04 | 15.24 | 15.43 | 15.44 | -- | 627.17 | 647.70 | 631.09 | 628.41 | -- |
| components ............................... | 332311 | 13.99 | 14.19 | 14.21 | 14.40 | -- | 583.38 | 577.53 | 555.61 | 535.68 | -- |
| Fabricated structural metal products. | 332312 | 14.99 | 15.31 | 15.49 | 15.59 | -- | 634.08 | 667.52 | 656.78 | 648.54 | -- |
| Plate work. | 332313 | 15.75 | 15.69 | 15.96 | 15.67 | -- | 641.03 | 651.14 | 630.42 | 640.90 | -- |
| Ornamental and architectural metai products. | 33232 | 14.23 | 14.48 | 14.38 | 14.44 | -- | 574.89 | 584.99 | 573.76 | 568.94 | -- |
| Metal windows and doors. | 332321 | 13.01 | 13.23 | 13.80 | 13.63 | -- | 545.12 | 554.34 | 571.32 | 564.28 | -- |
| Sheet metal work. | 332322 | 15.11 | 15.49 | 14.70 | 14.96 | -* | 593.82 | 607.21 | 577.71 | 575.96 | -- |
| Ornamental and architectural metal work. | 332323 | 14.73 | 14.57 | 14.76 | 14.78 | -- | 587.73 | 588.63 | 568.26 | 557.21 | -- |
| Boilers, tanks, and shipping containers | 3324 | 16.41 | 16.71 | 17.08 | 17.07 | -- | 690.86 | 711.85 | 720.78 | 711.82 | -- |
| Hardware..................... | 3325 | 14.16 | 14.58 | 14.84 | 15.22 | -- | 583.39 | 619.65 | 593.60 | 611.84 | -- |
| Spring and wire products. | 3326 | 13.74 | 13.71 | 14.43 | 14.33 | -- | 579.83 | 581.30 | 600.29 | 591.83 | -- |
| Machine shops and threaded products. | 3327 | 15.85 | 15.88 | 16.01 | 16.14 | -- | 653.02 | 659.02 | 667.62 | 673.04 | -- |
| Machine shops............................................... | 33271 | 15.93 | 15.86 | 16.02 | 16.13 | -- | 651.54 | 650.26 | 671.24 | 671.01 | -- |
| Turned products and screws, nuts, and bolts.. | 33272 | 15.66 | 15.94 | 15.97 | 16.15 | -- | 657.72 | 680.64 | 659.56 | 679.92 | -- |
| Precision turned products.. | 332721 | 15.20 | 15.46 | 15.51 | 15.73 | -- | 633.84 | 650.87 | 617.30 | 640.21 | -- |
| Bolts, nuts, screws, rivets, and washers.. | 332722 | 16.13 | 16.43 | 16.43 | 16.56 | -- | 683.91 | 713.06 | 706.49 | 720.36 | -- |
| Coating, engraving, and heat treating metals. | 3328 | 12.95 | 13.12 | 13.08 | 13.20 | -- | 515.41 | 530.05 | 520.58 | 533.28 | -- |
| Metal heat treating and coating and nonprecious engraving | 33281i,2 | 12.72 | 12.94 | 13.31 | 13.48 | -- | 507.53 | 527.95 | 537.72 | 551.33 | - |
| Electropiating, anodizing, and coloring metals.. | 332813 | 13.16 | 13.28 | 12.88 | 12.96 | -- | 522.45 | 531.20 | 504.90 | 517.10 | -- |
| Other fabricated metal products........................... | 3329 | 15.68 | 15.84 | 16.06 | 16.16 | $\cdots$ | 658.56 | 673.20 | 672.91 | 681.95 | -- |

See footnotes at end of table.

B-15. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by detailed industry-Continued

| Industry | $\begin{gathered} 2002 \\ \text { NAICS } \\ \text { code } \end{gathered}$ | Average weekly hours |  |  |  |  | Average overtime hours |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Nov. 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{\text {p }}$ | Dec. $2004^{\text {P }}$ | Nov. 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | Dec. $2004^{\text {P }}$ |
| Durable goods-Continued |  |  |  |  |  |  |  |  |  |  |  |
| Metal valves..................................................... | 33291 | 40.6 | 41.5 | 40.7 | 40.7 | -- | 3.8 | 4.6 | 4.4 | 4.1 | -- |
| Fluid power valves and hose fittings. Industrial valves and other metal valves and | 332912 | 41.2 | 42.1 | 41.2 | 41.5 | -- | 4.7 | 5.6 | 5.3 | 5.2 | - |
| pipe fittings ................................................. | 332911,9 | 41.1 | 41.4 | 40.7 | 40.9 | -- | 3.7 | 4.3 | 4.0 | 3.6 | -- |
| All other fabricated metal products................... | 33299 | 42.7 | 43.0 | 42.6 | 43.0 | -- | 4.8 | 5.1 | 5.1 | 5.5 | - |
| Ball and roller bearings... | 332991 | 44.7 | 44.9 | 44.6 | 46.1 | -- | 4.9 | 6.0 | 5.9 | 6.6 | - |
| Small arms, ammunition, and other ordnance and accessories | 332992,3,4,5 | 42.8 | 43.1 | 42.9 | 43.4 | -- | 4.4 | 4.6 | 4.3 | 4.1 | -- |
| Miscellaneous fabricated metal products.......... | 332996,7,8,9 | 41.9 | 42.3 | 41.8 | 41.9 | -- | 4.9 | 4.9 | 5.0 | 5.5 | -- |
| Machinery............................................................. | 333 | 41.4 | 41.9 | 42.0 | 42.3 | 42.9 | 4.5 | 5.0 | 5.0 | 5.1 | -- |
| Agricultural, construction, and mining machinery.... | 3331 | 41.3 | 41.6 | 42.4 | 42.3 | -- | 4.8 | 4.8 | 5.8 | 5.5 | -- |
| Agricultural implements...................................... | 33311 | 40.1 | 40.0 | 41.7 | 41.8 | -- | 3.8 | 3.4 | 4.8 | 4.2 | -- |
| Farm machinery and equipment...................... | 333111 | 41.9 | 41.2 | 42.2 | 42.4 | - | 4.3 | 4.6 | 5.2 | 4.7 | -- |
| Construction machinery.................................... | 33312 | 39.9 | 41.1 | 41.3 | 41.7 | -- | 4.3 | 4.5 | 4.4 | 4.5 | -- |
| Industrial machinery ............................................ | 3332 | 40.6 | 42.2 | 42.3 | 43.4 | -- | 3.7 | 4.2 | 5.5 | 6.2 | $\cdots$ |
| Commercial and service industry machinery.......... | 3333 | 40.8 | 41.1 | 40.1 | 40.5 | -- | 3.7 | 4.5 | 2.5 | 2.7 | -- |
| Photographic and photocopying equipment...... Miscellaneous commercial and service | 333315 | 41.4 | 38.6 | 38.2 | 38.1 | -- | 3.3 | 2.7 | 2.4 | 2.8 | -- |
| industry machinery | 333311,2,4,9 | 40.9 | 42.0 | 40.7 | 41.2 | $\cdots$ | 3.9 | 5.0 | 2.7 | 2.9 | -- |
| HVAC and commercial refrigeration equipment...... | $3334$ | 41.2 | 41.1 | 41.0 | 42.3 | -- | 4.3 | 4.5 | 4.3 | 4.4 | -- |
| $A C$, refngeration, and forced air heating | 333415 | 40.5 | 39.7 | 39.9 | 40.6 | -- | 3.1 | 3.2 | 3.8 | 3.9 | - |
| Metalworking machinery...................................... | 3335 | 41.7 | 42.2 | 42.7 | 42.3 | -- | 4.5 | 5.0 | 5.3 | 5.4 | -- |
| Industrial molds .............................................. | 333511 | 39.5 | 41.3 | 41.4 | 41.5 | -- | 4.0 | 5.3 | 5.4 | 5.8 | -- |
| Metal cutting and forming machine tools .......... | 333512,3 | 41.9 | 41.7 | 42.3 | 41.1 | -- | 5.2 | 5.7 | 5.8 | 5.8 | -- |
| Special tools, dies, jigs, and fixtures................ | 333514 | 42.3 | 42.6 | 43.5 | 42.9 | -- | 4.9 | 4.6 | 5.3 | 5.4 | -- |
| Miscellaneous metalworking machinery........... | 333515,6,8 | 42.6 | 42.6 | 42.7 | 42.8 | -- | 3.7 | 4.9 | 4.5 | 4.5 | -- |
| Turbine and power transmission equipment.......... | 3336 | 41.6 | 42.6 | 42.5 | 42.5 | - | 5.5 | 6.6 | 5.8 | 6.0 | -- |
| Power transmission and miscellaneous engine equipment $\qquad$ | 333612,3,8 | 41.3 | 42.5 | 42.3 | 41.8 | -- | 5.1 | 6.3 | 5.8 | 5.6 | -- |
| Other general purpose machinery........................ | 3339 | 42.1 | 42.6 | 42.3 | 42.6 | -- | 4.7 | 5.6 | 5.1 | 5.1 | -- |
| Pumps and compressors. | 33391 | 42.9 | 43.7 | 43.8 | 43.9 | -* | 4.8 | 5.1 | 5.2 | 5.5 | -- |
| Pumps and pumping equipment, including measuring and dispensing | 333911,3 | 41.2 | 41.8 | 41.6 | 41.2 | -- | 4.1 | 4.7 | 4.4 | 4.6 | -- |
| Material handling equipment............................. | 33392 | 41.8 | 42.6 | 42.5 | 43.1 | $\cdots$ | 4.6 | 6.0 | 4.8 | 5.2 | -- |
| Conveyor and conveying equipment................ | 333922 | 41.0 | 41.9 | 42.9 | 43.6 | - | 5.4 | 6.2 | 5.4 | 5.9 | -- |
| All other general purpose machinery.................. | 33399 | 42.0 | 42.3 | 41.8 | 42.0 | -- | 4.8 | 5.5 | 5.3 | 5.0 | - |
| Computer and electronic products.......................... | 334 | 41.3 | 41.3 | 40.3 | 40.3 | 41.0 | 4.4 | 4.5 | 3.7 | 3.6 | -- |
| Computer and peripheral equipment $\qquad$ Computer terminals and other computer | 3341 | 41.6 | 41.8 | 41.1 | 41.1 | -- | 4.4 | 4.2 | 2.0 | 2.0 | -- |
| Computer terminals and other computer peripheral equipment $\qquad$ | 334113,9 | 43.1 | 41.1 | 40.7 | 40.6 | -- | -- | 4 | -- | -- | -- |
| Communications equipment. | 3342 | 41.5 | 42.0 | 41.1 | 42.2 | -- | 4.2 | 4.4 | 4.3 | 4.6 | - |
| Broadcast and wireless communications equipment | 33422 | 42.4 | 42.5 | 42.4 | 43.5 | -- | 4.5 | 4.5 | 5.1 | 5.3 | -- |
| Audio and video equipment................................. | 3343 | 39.8 | 39.6 | 40.6 | 41.4 | -- | -- | -- | -- | -- | -- |
| Semiconductors and electronic components.......... | 3344 | 41.4 | 41.4 | 40.1 | 39.8 | -- | 4.9 | 5.3 | 4.4 | 4.0 | -- |
| Bare printed circuit boards............................... | 334412 | 42.0 | 42.3 . | 42.4 | 41.3 | -- | 5.3 | 5.2 | 5.2 | 4.6 | - |
| Semiconductors and related devices................ | 334413 | 42.0 | 41.3 | 38.7 | 38.2 | -- | 5.6 | 5.7 | 4.4 | 4.3 | -- |
| Printed circuit assemblies. $\qquad$ Electronic connectors and misc. electronic | 334418 | 41.2 | 41.2 | 39.1 | 39.6 | -- | 4.4 | 5.3 | 3.3 | 3.5 | - |
| components | 334415,6,7,9 | 39.9 | 41.2 | 41.9 | 41.8 | -- | 4.0 | 4.7 | 4.8 | 3.8 | -- |
| Electronic instruments......................................... | 3345 | 40.5 | 40.7 | 39.3 | 39.3 | -- | 3.1 | 3.3 | 2.9 | 3.1 | -- |
| Electromedical appiaratus................................. | 33451 | 41.1 | 41.2 | 39.9 | 40.1 | -- | - | -- | -- | -- | -- |
| Search, detection, and navigation instruments | 334511 | 40.0 | 39.9 | 39.2 | 39.5 | -- | 2.6 | 2.8 | 3.2 | 3.3 | -- |
| Industrial process variable instruments........................................................... | 334513 | 39.5 | 39.6 | 37.0 | 36.2 | -- | 2.6 | 2.5 | 2.3 | 3.0 2.0 | -- |
| Electricity and signal testing instruments.......... | 334515 | 39.7 | 39.4 | 38.3 | 38.8 | -- | 2.3 | 2.5 | 2.2 | 2.0 | -- |
| Irradiation apparatus | 334517 | 43.8 | 44.6 | 43.0 | 43.6 | -- |  | 3.5 | 3 | 3.2 | -- |
| Miscellaneous electronic instruments .............. | 334514,6,8,9 | 39.7 | 40.4 | 40.4 | 39.9 | -- | 2.8 | 3.5 | 3.0 | 3.2 | -- |
| Electrical equipment and appliances ....................... | 335 | 41.4 | 42.0 | 40.8 | 40.6 | 40.4 | 4.1 | 4.8 | 4.0 | 4.0 | -- |
| Electric lighting equipment. | 3351 | 42.7 | 41.9 | 40.3 | 40.4 | -- | 5.1 | 5.6 | 3.9 | 4.1 | - |
| Electric lamp bulbs and parts ............................. | 33511 | 43.7 | 42.4 | 41.4 | 41.3 | -- | 2.9 | 3.2 | 2.9 | 3.2 | - |
| Lighting fixtures................................................ | 33512 | 42.4 | 41.8 | 40.0 | 40.1 | -- | 5.8 | 6.3 | 4.2 | 4.4 | -- |
| Household appliances......................................... | 3352 | 38.6 | 39.7 | 39.3 | 38.5 | -- | 2.5 | 3.1 | 2.1 | 2.0 | -- |
| Electrical equipment | 3353 | 42.4 | 43.4 | 41.7 | 41.9 | -- | 4.4 | 5.3 | 4.5 | 4.6 3 | -- |
| Motors and generators...................... | 335312 | 40.6 | 42.0 | 40.2 | 40.3 | -- | 3.4 | 4.4 | 3.9 | 3.8 | -- |
| Switchgear and switchboard apparatus ............ | 335313 | 44.0 | 44.1 | 43.4 | 43.8 | -- | 6.2 | 6.5 | 6.5 | 7.1 | - |
| Relays and industrial controls.......................... | . 335314 | 42.6 | 43.1 | 40.7 | 40.9 | -- | 3.2 | 3.9 | 3.0 | 2.9 | - |

[^25]
# ESTABLISHMENT DATA <br> HOURS AND EARNINGS NOT SEASONALLY ADJUSTED 

B-15. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by detailed industry-Continued

| Industry | 2002NAICS code | Average hourly earnings |  |  |  |  | Average weekly earnings |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Nov. 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{p} \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \mathrm{p} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004^{\mathrm{p}} \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Metal valves | 33291 | \$15.56 | \$15.70 | \$16.17 | \$16.22 | -- | \$631.74 | \$651.55 | \$658.12 | \$660.15 | -- |
| Fluid power valves and hose fittings............... | 332912 | 16.55 | 16.84 | 17.62 | 17.61 | - | 681.86 | 708.96 | 725.94 | 730.82 | -- |
| Industrial valves and other metal valves and pipe fittings | 332911,9 | 15.43 | 15.55 | 15.57 | 15.64 | -- | 634.17 | 643.77 | 633.70 | 639.68 | -- |
| All other fabricated metal products................... | 33299 | 15.73 | 16.92 | 16.00 | 16.14 | -- | 671.67 | 684.56 | 681.60 | 694.02 | -- |
| Ball and roller bearings... | 332991 | 17.16 | 17.45 | 17.15 | 17.36 | -- | 767.05 | 783.51 | 764.89 | 800.30 | -- |
| Small arms, ammunition, and other ordnance and accessories | 332992,3,4,5 | 17.76 | 17.85 | 18.55 | 18.37 | -- | 760.13 | 769.34 | 795.80 | 797.26 | -. |
| Miscellaneous fabricated metal products.......... | 332996,7,8,9 | 14.62 | 14.79 | 14.92 | 15.10 | -- | 612.58 | 625.62 | 623.66 | 632.69 | - |
| Machinery. | 333 | 16.49 | 16.62 | 16.83 | 16.80 | \$16.89 | 682.69 | 696.38 | 706.86 | 710.64 | \$724.58 |
| Agricultural, construction, and mining machinery.... | 3331 | 14.99 | 15.02 | 15.66 | 15.53 | -- | 619.09 | 624.83 | 663.98 | 656.92 | \$724.58 |
| Agricultural implements................................... | 33311 | 14.64 | 14.46 | 15.15 | 15.02 | -- | 587.06 | 578.40 | 631.76 | 627.84 | -- |
| Farm machinery and equipmen | 333111 | 15.15 | 15.43 | 15.92 | 15.80 | -- | 634.79 | 635.72 | 671.82 | 669.92 | - |
| Construction machinery.. | 33312 | 16.07 | 16.22 | 16.50 | 16.35 | - | 641.19 | 666.64 | 681.45 | 681.80 | -- |
| Industrial machinery. | 3332 | 17.26 | 17.13 | 17.49 | 17.55 | -- | 700.76 | 722.89 | 739.83 | 761.67 |  |
| Commercial and service industry machinery.......... | 3333 | 18.03 | $+7.81$ | 18.48 | 18.46 | -- | 735.62 | 731.99 | 741.05 | 747.63 | -- |
| Photographic and photocopying equipment...... Miscellaneous commercial and service | 333315 | 26.44 | 24.28 | 26.76 | 26.68 | -- | 1,094.62 | 937.21 | 1,022.23 | 1,016.51 | - |
| industry machinery ............................. | 333311,2,4,9 | 15.79 | 16.17 | 16.44 | 16.48 | -- | 645.81 | 679.14 | 669.11 | 678.98 | $\cdots$ |
| HVAC and commercial refrigeration equipment | 3334 | 14.46 | 14.66 | 14.97 | 14.89 | -- | 595.75 | 602.53 | 613.77 | 629.85 | -- |
| $A C$, refrigeration, and forced air heating. | 333415 | 14.16 | 14.31 | 14.66 | 14.79 | - | 573.48 | 568.11 | 584.93 | 600.47 | -- |
| Metalworking machinery. | 3335 | 17.65 | 17.86 | 17.77 | 17.84 | $\cdots$ | 736.01 | 753.69 | 758.78 | 754.83 | -- |
| Industrial molds... | 333511 | 17.32 | 17.96 | 18.27 | 18.43 | -- | 684.14 | 741.75 | 756.38 | 764.85 | -- |
| Metal cutting and forming machine tools. | 333512,3 | 17.42 | 17.63 | 17.36 | 17.55 | - | 729.90 | 735.17 | 734.33 | 721.31 | - |
| Special tools, dies, jigs, and fixtures........ | 333514 | 17.80 | 17.78 | 17.43 | 17.56 | -- | 752.94 | 757.43 | 758.21 | 753,32 | -- |
| Miscellaneous metalworking machinery. | 333515,6,8 | 17.90 | 18.18 | 18.32 | 18.08 | - | 762.54 | 774.47 | 782.26 | 773.82 | -- |
| Turbine and power transmission equipment. | 3336 | 18.05 | 18.24 | 18.02 | 18.38 | - | 750.88 | 777.02 | 765.85 | 781.15 | -- |
| Power transmission and miscellaneous engine equipment | 333612,3,8 | 16.90 | 7.09 | 16.86 | 17.04 | -- | 697.97 | 726.33 | 713.18 | 712.27 | -- |
| Other general purpose machinery.... | 3339 | 16.35 | 16.64 | 16.67 | 16.51 | .-- | 688.34 | 708.86 | 705.14 | 703.33 | -- |
| Pumps and compressors.............................. | 33391 | 17.60 | 17.61 | 18.27 | 18.35 | -- | 755.04 | 769.56 | 800.23 | 805.57 | -- |
| Pumps and pumping equipment, including measuring and dispensingl | 333911,3 | 17.89 | 17.88 | 19.07 | 19.11 | -- | 737.07 | 747.38 | 793.31 | 787.33 | -- |
| Material handling equipment. | 33392 | 14.77 | 15.07 | 14.82 | 14.57 | -- | 617.39 | 641.98 | 629.85 | 627.97 | -- |
| Conveyor and conveying equipment | 333922 | 14.48 | 14.70 | 14.89 | 14.90 | -- | 593.68 | 615.93 | 638.78 | 649.64 | -- |
| All other general purpose machinery.... | 33399 | 16.80 | 17.20 | 17.21 | 17.07 | -- | 705.60 | 727.56 | 719.38 | 716.94 | - |
| Computer and electronic products.. | 334 | 16.78 | 16.85 | 17.51 | 17.60 | 17.86 | 693.01 | 695.91 | 705.65 | 709.28 | 732.26 |
| Computer and peripheral equipment | 3341 | 20.12 | 20.28 | 21.03 | 21.26 | -- | 836.99 | 847.70 | 864.33 | 873.79 | -- |
| Computer terminals and other computer peripheral equipment | 334113,9 | 17.85 | 17.69 | 17.38 | 17.93 | - | 769.34 | 727.06 | 707.37 | 727.96 | -- |
| Communications equipment....................... | 3342 | 16.84 | 16.76 | 17.00 | 17.06 | -- | 698.86 | 703.92 | 698.70 | 719.93 | -- |
| Broadcast and wireless communications equipment | 33422 | 15.26 | 16.35 | 15.68 | 15.50 | .-- | 647.02 | 652.38 | 664.83 | 674.25 | -- |
| Audio and video equipment. | 3343 | 17.11 | 17.18 | 18.38 | 19.33 | -- | 680.98 | 680.33 | 746.23 | 800.26 | -- |
| Semiconductors and electronic components | 3344 | 15.62 | 15.69 | 16.42 | 16.47 | $\cdots$ | 646.67 | 649.57 | 658.44 | 655.51 | -- |
| Bare printed circuit boards....... | 334412 | 13.57 | 13.33 | 13.22 . | 13.25 | $\cdots$ | 569.94 | 563.86 | 560.53 | 547.23 | -- |
| Semiconductors and related devices. | 334413 | 17.98 | 18.15 | 20.24 | 20.37 | -- | 755.16 | 749.60 | 783.29 | 778.13 | -- |
| Printed circuit assemblies......................... | 334418 | 13.29 | 13.59 | 13.62 | 13.48 | -- | 547.55 | 559.91 | 532.54 | 533.81 | -- |
| Electronic connectors and misc. electronic components $\qquad$ |  | 13.73 | 13.82 | 13.82 | 13.78 | -- | 547.83 | 569.38 | 579.06 |  |  |
| Electronic instruments......................................................... | 3345 | 17.01 | 17.11 | 17.42 | 17.50 | -- | 688.91 | 696.38 | 684.61 | 687.75 | -- |
| Electromedical apparatus.. | 33451 | 14.40 | 14.65 | 14.51 | 14.85 | --- | 591.84 | 603.58 | 578.95 | 595.49 | -- |
| Search, detection, and navigation |  |  |  |  |  |  |  |  |  |  |  |
| instruments | 334511 | 19.56 | 19.65 | 21.41 | 21.54 | -- | 782.40 | 784.04 | 839.27 | 850.83 | -- |
| Industrial process variable instruments. | 334513 | 17.20 | 17.28 | 16.03 | 15.90 | -- | 679.40 | 684.29 | 593.11 | 575.58 | -- |
| Electricity and signal testing instruments .... | 334515 | 17.41 | 17.61 | 18.69 | 17.96 | - | 691.18 | 693.83 | 715.83 | 696.85 | -- |
| Irradiation apparatus........................... | 334517 | 22.33 | 22.99 | 21.31 | 21.45 | -- | 978.05 | 1,025.35 | 916.33 | 935.22 | -- |
| Miscellaneous electronic instruments... | 334514,6,8,9 | 17.37 | 17.51 | 17.49 | 17.53 | -- | 689.59 | 707.40 | 706.60 | 699.45 | -- |
| Electrical equipment and appliances. | 335 | 14.54 | 14.68 | 15.00 | 15.02 | 15.08 | 601.96 | 616.56 | 612.00 | 609.81 | 609.23 |
| Electric lighting equipment.......... | 3351 | 14.15 | 14.30 | 14.83 | 14.87 | -- | 604.21 | 599.17 | 597.65 | 600.75 |  |
| Electric lamp bulbs and parts. | 33511 | 18.68 | 18.76 | 19.65 | 19.87 | -- | 816.32 | 795.42 | 813.51 | 820.63 | -- |
| Lighting fixtures....... | 33512 | 12.66 | 12.90 | 13.31 | 13.32 | -- | 536.78 | 539.22 | 532.40 | 534.13 | -- |
| Household appliances. | 3352 | 14.21 | 14.45 | 14.61 | 14.52 | *- | 548.51 | 573.67 | 574.17 | 559.02 | -- |
| Electrical equipment.. | 3353 | 14.60 | 14.63 | 15.02 | 15.03 | -- | 619.04 | 634.94 | 626.33 | 629.76 | -- |
| Motors and generators.. | 335312 | 12.99 | 13.07 | 13.53 | 13.54 | -- | 527.39 | 548.94 | 543.91 | 545.66 | -- |
| Switchgear and switchboard apparatus. | 335313 | 15.97 | 16.06 | 16.60 | 16.63 | -- | 702.68 | 708.25 | 720.44 | 728.39 | -- |
| Relays and industrial controls.. | 335314 | 15.80 | 15.77 | 15.77 | 15.66 | -- | 673.08 | 679.69 | 641.84 | 640.48 | -- |

See footnotes at end of table.

B-15. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by detailed industry-Continued

| Industry | $\stackrel{2002}{ }$ code | Average weekly hours |  |  |  |  | Average overtime hours |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Nov. 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. 2004 p | $\begin{aligned} & \text { Dec. } \\ & 2004 \text { p } \end{aligned}$ | Nov. 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{\text {p }} \end{aligned}$ |
| Durable goods-Continued |  |  |  |  |  |  |  |  |  |  |  |
| Other electrical equipment and components.......... | 3359 | 41.8 | 42.5 | 41.2 | 41.0 | -- | 4.4 | 5.3 | 4.8 | 4.9 | -- |
| Wiring devices....... | 33593 | 41.8 | 41.5 | 40.3 | 40.3 | -- | 4.8 | 4.6 | 3.8 | 4.1 | -- |
| Current-carrying wiring devices. | 335931 | 42.0 | 41.5 | 39.9 | 40.5 | -- | 4.9 | 4.7 | 3.5 | 4.2 | -- |
| All other electrical equipment and components... | 33599 | 39.4 | 39.7 | 39.0 | 38.9 | -- | 2.8 | 3.5 | 3.0 | 3.2 | -- |
| Transportation equipment | 336 | 43.1 | 43.7 | 42.5 | 42.4 | 43.5 | 5.8 | 6.5 | 5.8 | 5.6 | -- |
| Motor vehicles.. | 3361 | 42.5 | 44.4 | 43.0 | 42.9 | -- | 5.6 | 7.1 | 6.4 | 6.0 | -- |
| Automobiles and light trucks. | 33611 | 42.8 | 44.7 | 43.7 | 43.6 | -- | 5.9 | 7.3 | 7.1 | 6.6 | -- |
| Automobiles.. | 336111 | 43.3 | 45.3 | 43.7 | 43.8 | -- | 5.8 | 7.7 | 6.8 | 6.3 | - |
| Light trucks and utility vehicles | 336112 | 41.9 | 43.8 | 43.6 | 43.2 | -- | 6.0 | 6.7 | 7.6 | 7.1 | -- |
| Heavy duty trucks...................... | 33612 | 40.0 | 41.7 | 38.8 | 39.0 | -- | 3.8 | 5.8 | 1.8 | 1.8 | -- |
| Motor vehicle bodies and trailers. | 3362 | 41.3 | 41.5 | 41.3 | 40.4 | -- | 3.8 | 4.6 | 4.0 | 3.3 | -- |
| Motor vehicle bodies. | 336211 | 42.7 | 43.7 | 43.4 | 41.9 | - | 5.2 | 6.2 | 5.4 | 4.2 | -- |
| Truck trailers.. | 336212 | 40.7 | 40.8 | 40.0 | 39.9 | -- | 3.3 | 4.9 | 3.3 | 2.9 | -- |
| Travel trailers and campers | 336214 | 39.9 | 39.5 | 39.4 | 39.0 | -- | 2.7 | 2.9 | 2.4 | 2.3 | -- |
| Motor vehicle parts... | 3363 | 43.8 | 44.4 | 42.4 | 42.4 | -- | 6.4 | 7.1 | 6.0 | 5.8 | -- |
| Motor vehicle gasoline engine and parts. | 33631 | 43.6 | 43.6 | 42.3 | 42.8 | - | 6.3 | 6.9 | 6.1 | 6.2 | -- |
| Gasoline engine and engine parts................... | 336312 | 45.1 | 44.8 | 43.8 | 44.5 | -- | 6.7 | 7.3 | 6.5 | 6.7 | -- |
| Motor vehicle electric equipment. | 33632 | 43.0 | 43.9 | 40.7 | 41.0 | -- | 6.2 | 6.3 | 4.3 | 4.5 | - |
| Other motor vehicle electric equipment. | 336322 | 44.0 | 45.0 | 41.6 | 41.9 | -- | 6.6 | 6.7 | 4.7 | 4.9 | - |
| Motor vehicle steering and suspension parts...... | 33633 | 45.0 | 48.1 | 43.9 | 44.1 | -- | 8.0 | 10.6 | 8.1 | 7.9 | -- |
| Motor vehicle power train components............... | 33635 | 48.3 | 47.3 | 46.1 | 45.8 | -- | 9.3 | 9.1 | 9.1 | 8.5 | - |
| Motor vehicle seating and interior trim................ | 33636 | 40.7 | 42.4 | 39.8 | 39.3 | -- | 3.1 | 3.8 | 4.9 | 3.5 | -- |
| Motor vehicle metal stamping... | 33637 | 44.7 | 44.9 | 43.0 | 42.2 | -- | 7.1 | 7.1 | 6.3 | 6.0 | -- |
| Other motor vehicle parts.... | 33639 | 41.0 | 41.9 | 41.0 | 40.9 | -- | 5.2 | 6.2 | 5.0 | 5.0 | - |
| All other motor vehicle parts........................... | 336399 | 40.9 | 41.8 | 40.9 | 40.8 | -- | 5.4 | 6.4 | 5.3 | 5.3 | -- |
| Aerospace products and parts.. | 3364 | 42.8 | 43.5 | 42.9 | 43.1 | -- | 5.9 | 6.2 | 6.0 | 6.1 | - |
| Aircraft............................ | 336411 | 41.8 | 42.9 | 41.8 | 41.8 | -- | 5.3 | 5.8 | 4.5 | 4.6 | -- |
| Aircraft engines and engine parts.. | 336412 | 44.6 | 45.4 | 44.3 | 44.9 | -- | 7.6 | 7.7 | 7.7 | 7.7 | -- |
| Other aircraft parts and equipment. | 336413 | 42.9 | 43.0 | 43.1 | 43.3 | -- | 6.0 | 6.1 | 6.7 | 6.9 | - |
| Ship and boat building........................ | 3366 | 43.5 | 42.3 | 42.5 | 42.5 | -- | 5.7 | 6.0 | 5.9 | 5.6 | - |
| Ship building and repairing. | 336611 | 45.1 | 43.7 | 44.3 | 44.2 | -- | 6.6 | 7.1 | 7.0 | 6.8 | -- |
| Boat building................................................ | 336612 | 40.9 | 39.9 | 39.6 | 39.7 | -- | 4.1 | 4.1 | 4.1 | 3.8 | -- |
| Furniture and related products............................... | 337 | 40.0 | 40.4 | 38.9 | 39.5 | 40.6 | 4.0 | 4.3 | 3.2 | 3.4 | -- |
| Household and institutional furniture..................... | 3371 | 40.1 | 40.7 | 39.5 | 40.0 | -- | 4.0 | 4.4 | 3.3 | 3.3 | - |
| Wood kitchen cabinets and countertops .............. | 33711 | 41.4 | 41.7 | 40.2 | 40.7 | - | 5.2 | 5.5 | 4.3 | 4.4 | -- |
| Other household and institutional furniture .......... | 33712 | 39.2 | 40.0 | 39.0 | 39.5 | - | 3.1 | 3.6 | 2.5 | 2.5 | - |
| Upholstered household furniture..................... | 337121 | 39.2 | 40.4 | 37.9 | 38.4 | -- | 2.9 | 3.4 | 1.7 | 1.9 | -- |
| Nonupholstered wood household furniture........ | 337122 | 38.5 | 39.3 | 39.7 | 40.2 | -- | 2.5 | 3.2 | 3.1 | 2.9 | -- |
| Miscellaneous household and institutional furniture. | 337124,5,7,9 | 40.7 | 40.7 | 39.7 | 40.1 | -- | 5.1 | 5.0 | 3.0 | 3.1 | -- |
| Office furniture and fixtures............................................................... | $3372$ | 39.4 | 39.4 | 38.5 | 38.9 | -- | 3.9 | 4.0 | 3.5 | 3.9 | -- |
| Wood office furniture and custom |  |  |  |  |  |  |  |  |  |  |  |
| architectural woodwork and millwork .............. | $\left.\right\|_{337215} ^{337211,2}$ | 39.4 389 | 39.9 38.0 | 39.6 37.1 | 40.7 36.9 | -- | 3.9 3.4 | 4.7 28 | 4.3 | 5.5 2.5 | -- |
| Showcases, partitions, shelving, and lockers .... | 337215 3379 | 38.9 40.4 | 38.0 40.9 | 37.1 35.3 | 36.9 37.2 | -- | 3.4 4.1 | 2.8 4.4 | 2.6 | 2.5 | -- |
| Other furniture-related products........................... | 3379 | 40.4 | 40.9 | 35.3 | 37.2 | -- | 4.1 | 4.4 | 1.5 | 2.5 | -- |
| Miscellaneous manufacturing..... | 339 | 39.2 | 39.2 | 38.4 | 38.4 | 39.2 | 3.2 | 3.6 | 3.1 | 3.1 | - |
| Medical equipment and supplies ........................... | 3391 | 38.9 | 38.4 | 37.9 | 38.0 | -- | 3.2 | 3.5 | 3.4 | 3.4 | -- |
| Surgical and medical instruments.................... | 339112 | 40.3 | 38.8 | 39.1 | 39.9 | -- | 3.9 | 4.2 | 3.8 | 4.3 | -- |
| Surgical appliances and supplies.................... | 339113 | 40.1 | 40.3 | 38.8 | 39.1 | -- | 3.7 | 3.8 | 4.1 | 4.0 | -- |
| Dental laboratories........................................ | 339116 | 35.3 | 35.1 | 33.6 | 33.5 | -- | - | -- | -- | -- | -- |
| Other miscellaneous manufacturing...................... | 3399 | 39.4 | 39.8 | 38.8 | 38.7 | -- | 3.1 | 3.7 | 2.9 | 2.9 | -- |
| Jewelry and silverware................. | . 33991 | 37.8 | 38.4 | 39.4 | 40.2 | -- | 2.9 | 3.8 | 3.7 | 4.0 | -- |
| Sporting and athletic goods.............................. | 33992 | 41.3 | 43.3 | 40.1 | 39.7 | -- | 3.7 | 5.1 | 3.9 | 3.4 | -- |
| Office supplies, except paper........................... | 33994 | 35.5 | 35.8 | 36.5 | 36.9 | -- | 1.3 | 1.5 | 0.5 | 0.7 | -- |
| Signs............................................................ | 33995 | 40.4 | 40.1 | 38.9 | 38.0 | -- | 3.9 | 4.5 | 3.2 | 2.6 | .- |
| All other miscelianeous manufacturing................ | 33999 | 39.0 | 39.2 | 38.3 | 37.9 | -- | 2.8 | 3.1 | 2.7 | 2.7 | -- |
| Nondurable goods................................................ |  | 40.6 | 40.5 | 40.0 | 40.1 | 40.2 | 4.5 | 4.4 | 4.5 | 4.5 | 4.5 |
| Food manufacturing | 311 | 39.9 | 39.7 | 39.3 | 39.6 | 39.3 | 4.9 | 4.8 | 4.8 | 5.1 | - |
| Animal food....................................................... | 3111 | 43.0 | 42.5 | 41.2 | 40.6 | -- | 8.0 | 7.4 | 6.4 | 6.6 | - |
| Grain and oilseed milling.................................... | 3112 | 45.3 | 45.1 | 42.9 | 43.9 | -- | 7.5 | 7.0 | 7.1 | 6.9 | - |
| Flour milling, malt, starch, and vegetable oil ........ | 31121,2 | 44.6 | 44.5 | 43.3 | 44.4 | -- | 6.5 | 6.0 | 6.5 | 6.2 | -- |
| Sugar and confectionery products ........................ | 3113 | 38.3 | 37.4 | 38.3 | 37.3 | -- | 3.4 | 3.3 | 4.5 | 3.4 | - |
| Sugar ............................................................ | 31131 | 38.3 | 40.6 | 43.8 | 42.0 | -- | 4.1 | 5.2 | 7.4 | 4.7 | - |
| Chocolate confectioneries................................ | 31132,3 | 37.2 | 35.2 | 34.5 | 34.6 | -- |  | $\square$ | $\cdots$ | 5. | -- |
| Fruit and vegetable preserving and specialty......... | 3114 | 40.4 | 40.8 | 39.2 | 40.7 | -- | 4.5 | 4.5 | 4.6 | 5.0 | -- |
| Frozen food................................................... | . 31141 | 40.1 | 40.7 | 38.4 | 40.4 | -- | 4.9 | 5.1 | 4.1 | 4.9 | - |

See footnotes at end of table.

# ESTABLISHMENT DATA HOURS AND EARNINGS NOT SEASONALLY ADJUSTED 

B-15. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by detailed industry-Continued

| Industry | 2002 NAICS code | Average hourly earnings |  |  |  |  | Average weekly earnings |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{p} \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{p} \end{aligned}$ |
| Durable goods-Continued |  |  |  |  |  |  |  |  |  |  |  |
| Other electrical equipment and components.......... | 3359 | \$14.92 | 815.11 | \$15.33 | \$15.43 | -- | \$623.66 | \$642.18 | \$631.60 | \$632.63 | -- |
| Wiring devices... | 33593 | 14.12 | 14.17 | 14.20 | 14.37 | - | 590.22 | 588.06 | 572.26 | 579.11 | - |
| Current-carrying wiring devices | 335931 | 14.17 | 14.23 | 14.16 | 14.37 | -- | 595.14 | 590.55 | 564.98 | 581.99 | -- |
| All other electrical equipment and components.... | 33599 | 13.43 | 13.60 | 13.62 | 13.98 | -- | 529.14 | 539.92 | 531.18 | 543.82 | -- |
| Transportation equipment | 336 | 21.48 | 21.74 | 21.84 | 21.95 | \$22.27 | 925.79 | 950.04 | 928.20 | 930.68 | \$968.75 |
| Motor vehicles.. | 3361 | 28.09 | 28.43 | 28.76 | 28.90 | -- | 1,193.83 | 1,262.29 | 1,236.68 | 1,239.81 | -- |
| Automobiles and light truck | 33611 | 28.59 | 28.94 | 29.56 | 29.69 | -- | 1,223.65 | 1,293.62 | 1,291.77 | 1,294.48 | -- |
| Automobiles. | 336111 | 29.94 | 30.41 | 30.91 | 30.84 | -- | 1,296.40 | 1,377.57 | 1,350.77 | 1,350.79 | -- |
| Light trucks and utility vehicles | 336112 | 26.21 | 26.40 | 27.55 | 28.01 | -- | 1,098.20 | 1,156.32 | 1,201.18 | 1,210.03 | -- |
| Heavy duty trucks .................... | 33612 | 23.86 | 24.29 | 22.96 | 23.31 | -- | 954.40 | 1,012.89 | 890.85 | 909.09 | - |
| Motor vehicle bodies and trailers | 3362 | 16.39 | 16.57 | 16.70 | 16.68 | -- | 676.91 | 687.66 | 689.71 | 673.87 | -- |
| Motor vehicle bodies. | 336211 | 20.49 | 20.43 | 19.67 | 19.71 | -- | 874.92 | 892.79 | 853.68 | 825.85 | -- |
| Truck trailers. | 336212 | 12.77 | 1290 | 13.43 | 13.60 | -- | 519.74 | 526.32 | 537.20 | 542.64 | -- |
| Travel trailers and camper | 336214 | 13.48 | 14.02 | 14.55 | 14.24 | -- | 537.85 | 553.79 | 573.27 | 555.36 | -- |
| Motor vehicle parts... | 3363 | 20.60 | 20.76 | 20.71 | 20.84 | -- | 902.28 | 921.74 | 878.10 | 883.62 | - |
| Motor vehicie gasoline engine and parts. | 33631 | 22.64 | 23.01 | 22.94 | 23.21 | -- | 987.10 | 1,003.24 | 970.36 | 993.39 | -- |
| Gasoline engine and engine parts....... | 336312 | 23.55 | 23.92 | 23.93 | 24.17 | -- | 1,062.11 | 1,071.62 | 1,048.13 | 1,075.57 | - |
| Motor vehicle electric equipment....... | 33632 | 18.33 | 18.45 | 18.81 | 19.14 | -- | 788.19 | 809.96 | 765.57 | 784.74 | -- |
| Other motor vehicle electric, equipment | 336322 | 18.72 | 18.83 | 19.38 | 19.78 | -- | 823.68 | 847.35 | 806.21 | 828.78 | - |
| Motor vehicle steering and suspension parts | 33633 | 25.23 | 26.39 | 27.25 | 27.68 | -- | 1,135.35 | 1,269.36 | 1,196.28 | 1,220.69 | -- |
| Motor vehicle power train components... | 33635 | 26.22 | 26.24 | 25.66 | 25.62 | -- | 1,266.43 | 1,241.15 | 1,182.93 | 1,173.40 | -- |
| Motor vehicle seating and interior trim.. | 33636 | 16.09 | 16.17 | 14.41 | 14.70 | -- | 654.86 | 685.61 | 573.52 | 577.71 | - |
| Motor vehicle metal stamping. | 33637 | 22.88 | 22.77 | 23.75 | 23.82 | -- | 1,022.74 | 1,022.37 | 1,021.25 | 1,005.20 | - |
| Other motor vehicle parts....... | 33639 | 16.44 | 16.61 | 16.55 | 16.42 | -- | 674.04 | 695.96 | 678.55 | 671.58 | -- |
| All other motor vehicle parts | 336399 | 16.50 | 16.68 | 16.63 | 16.54 | -- | 674.85 | 697.22 | 680.17 | 674.83 | -- |
| Aerospace products and parts | 3364 | 23.64 | 23.83 | 24.20 | 24.31 | -- | 1,011.79 | 1,036.61 | 1,038.18 | 1,047.76 | -- |
| Aircraft. | 336411 | 26.33 | 26.51 | 27.25 | 27.42 | -- | 1,100.59 | 1,137.28 | 1,139.05 | 1,146.16 | -- |
| Aircraft engines and engine parts. | 336412 | 24.50 | 24.79 | 25.33 | 25.53 | -- | 1,092.70 | 1,125.47 | 1,122.12 | 1,146.30 | -- |
| Other aircraft parts and equipment | 336413 | 18.50 | 18.47 | 18.60 | 18.52 | -- | 793.65 | 794.21 | 801.66 | 801.92 | -- |
| Ship and boat building ....................... | 3366 | 16.31 | 16.57 | 17.19 | 17.22 | -- | 709.49 | 700.91 | 730.58 | 731.85 | -- |
| Ship building and repairing. | 336611 | 17.79 | 18.05 | 18.72 | 18.77 | -- | 802.33 | 788.79 | 829.30 | 829.63 | -- |
| Boat building.................... | 336612 | 13.59 | 13.90 | 14.47 | 14.49 | -- | 555.83 | 554.61 | 573.01 | 575.25 | -- |
| Furniture and related products. | 337 | 13.08 | 13.08 | 13.26 | 13.29 | 13.51 | 523.20 | 528.43 | 515.81 | 524.96 | 548.51 |
| Household and institutional furniture | 3371 | 12.84 | 12.85 | 12.84 | 12.82 | -- | 514.88 | 523.00 | 507.18 | 512.80 | -- |
| Wood kitchen cabinets and countertops. | 33711 | 13.19 | 13.19 | 13.21 | 13.16 | -- | 546.07 | 550.02 | 531.04 | 535.61 | -- |
| Other household and institutional furniture. | 33712 | 12.60 | 12.62 | 12.56 | 12.56 | -- | 493.92 | 504.80 | 489.84 | 496.12 | -- |
| Upholstered household furniture. | 337121 | 13.19 | 13.17 | 12.90 | 13.05 | -- | 517.05 | 532.07 | 488.91 | 501.12 | -- |
| Nonupholstered wood household furniture. | 337122 | 11.74 | 11.81 | 11.83 | 11.74 | -- | 451.99 | 464.13 | 469.65 | 471.95 | -- |
| Miscellaneous household end institutional furniture. | 337124,5,7,9 | 13.24 | 13.26 | 13.39 | 13.31 | -- | 538.87 | 539.68 | 531.58 | 533.73 | -- |
| Office furniture and fixtures....................................... | 3372 | 14.07 | 14.08 | 14.73 | 14.90 | -- | 554.36 | 554.75 | 567.11 | 579.61 | -- |
| Wood office furniture and custom |  |  |  |  |  |  |  |  |  |  |  |
| architectural woodwork and millwork | 337211,2 | 15.11 | 15.14 | 15.83 | 16.09 | -- | 595.33 | 604.09 | 626.87 | 654.86 | -- |
| Showcases, partitions, shelving, and lockers .... | 337215 | 12.96 | 12.87 | 13.52 | 13.64 | -- | 504.14 | 489.06 | 501.59 | 503.32 | -- |
| Other furniture-related products........................... | 3379 | 12.45 | 12.32 | 12.90 | 13.04 | -- | 502.98 | 503.89 | 455.37 | 485.09 | - |
| Miscellaneous manufacturing. | 339 | 13.53 | 13.60 | 13.91 | 13.97 | 13.96 | 530.38 | 533.12 | 534.14 | 536.45 | 547.23 |
| Medical equipment and supplies. | 3391 | 13.90 | 13.87 | 14.47 | 14.63 | -- | 540.71 | 532.61 | 548.41 | 555.94 | -- |
| Surgical and medical instruments................... | 339112 | 13.95 | 13.91 | 14.10 | 14.26 | -- | 562.19 | 539.71 | 551.31 | 568.97 | -- |
| Surgical appliances and supplies.................... | 339113 | 13.33 | 13.33 | 14.33 | 14.73 | -- | 534.53 | 537.20 | 556.00 | 575.94 | -- |
| Dental laboratories..................... | 339116 | 14.95 | 14.88 | 15.28 | 15.38 | -- | 527.74 | 522.29 | 513.41 | 515.23 | -- |
| Other miscellaneous manufacturing | 3399 | 13.23 | 13.39 | 13.45 | 13.43 | -- | 521.26 | 532.92 | 521.86 | 519.74 | -- |
| Jewelry and silverware.............. | 33991 | 13.19 | 13.21 | 13.47 | 13.26 | -- | 498.58 | 507.26 | 530.72 | 533.05 | - |
| Sporting and athletic goods... | 33992 | 12.30 | 12.50 | 12.88 | 12.83 | - | 507.99 | 541.25 | 516.49 | 509.35 | -- |
| Office supplies, except paper | 33994 | 11.60 | 11.65 | 12.47 | 12.32 | -- | 411.80 601.15 | 417.07 | 455.16 570.27 | 454.61 544.54 | -- |
| Signs............................... | 33995 | 14.88 | 15.10 | 14.66 | 14.33 | -- | 601.15 | 605.51 529 | 570.27 515.90 | 544.54 517.71 | -- |
| All other miscellaneous manufacturing.... | 33999 | 13.28 | 13.51 | 13.47 | 13.66 | -- | 517.92 | 529.59 | 515.90 | 517.71 | -- |
| Nondurable goods. |  | 14.80 | 14.88 | 15.12 | 15.17 | 15.24 | 600.88 | 602.64 | 604.80 | 608.32 | 612.65 |
| Food manufacturing. | 311 | 12.91 | 12.95 | 12.93 | 12.97 | 13.01 | 515.11 | 514.12 | 508.15 | 513.61 | 511.29 |
| Animal food........... | 3111 | 14.37 | 14.48 | 14.40 | 14.53 | -- | 617.91 | 615.40 | 593.28 | 589.92 | - |
| Grain and oilseed milling .............................. | 3112 | 19.28 | 19.05 | 19.28 | 19.04 | -- | 873.38 | 859.16 | 827.11 | 835.86 | -- |
| Flour milling, malt, starch, and vegetable oil ....... | 31121,2 | 16.07 | 16.09 | 17.10 | 16.96 | -- | 716.72 | 716.01 | 740.43 | 753.02 | -- |
| Sugar and confectionery products.................. | 3113 | 14.80 | 14.68 | 15.26 | 15.46 | -- | 566.84 | 549.03 | 584.46 | 576.66 | -- |
| Sugar ..................................... | 31131 | 14.25 | 14.27 | 14.57 | 14.98 | -- | 545.78 | 579.36 518.14 | 638.17 540.96 | 629.16 539.07 | -- |
| Chocolate confectioneries.......................... | 31132,3 | 14.73 | 14.72 13.02 | 15.68 12.64 | 15.58 | -- | 547.96 | 518.14 531.22 | 540.96 495.49 | 539.07 514.86 | -- |
| Fruit and vegetable preserving and specialty .......................................................... | 3114 31141 | 12.81 11.88 | 13.02 | 12.64 11.80 | 12.65 11.65 | -- | 517.52 476.39 | 531.22 486.77 | 495.49 453.12 | 514.86 470.66 | -- |
| Frozen food............................................. | , |  |  |  |  |  |  |  |  |  |  |

See footnotes at end of table.

B-15. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by detailed industry-Continued

| Industry | 2002 NAICS code | Average weekly hours |  |  |  |  | Average overtime hours |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Nov. <br> 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{\circ}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \mathrm{p} \end{aligned}$ | Nov. 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004 \text { p }$ | Dec. $2004^{p}$ |
| Nondurable goods-Continued |  |  |  |  |  |  |  |  |  |  |  |
| Frozen fruits and vegetables. | 311411 | 37.2 | 38.4 | 38.2 | 38.3 | -- | 3.5 | 4.0 | 3.4 | 2.6 | - |
| Frozen specialty food......... | 311412 | 41.9 | 41.9 | 38.6 | 41.6 | -- | 5.7 | 5.7 | 4.5 | 6.2 | -- |
| Fruit and vegetable canning and drying............... | 31142 | 40.7 | 41.0 | 39.8 | 40.9 | -- | 4.0 | 3.9 | 5.1 | 5.0 | -- |
| Fruit and vegetable canning........................... | 311421 | 40.0 | 39.9 | 40.0 | 41.4 | .- | 3.6 | 3.4 | 4.9 | 4.7 | - |
| Dried and dehydrated food............................. | 311423 | 44.2 | 44.8 | 38.5 | 38.9 | -- | 3.6 | 3.4 | . | 4 | -- |
| Dairy products ................................................... | 3115 | 41.2 | 41.1 | 40.7 | 41.4 | -- | 5.3 | 5.2 | 4.3 | 4.9 | -- |
| Dairy products, except frozen | 31151 | 41.4 | 41.4 | 41.0 | 41.7 | - | 5.3 | 5.3 | 4.2 | 4.8 | -- |
| Fluid milk.......................... | 311511 | 40.8 | 40.4 | 41.9 | 42.4 | -- | 4.5 | 4.8 | 4.2 | 4.9 | -- |
| Animal slaughtering and processing..................... | 3116 | 41.0 | 40.6 | 40.1 | 40.3 | -- | 5.1 | 4.9 | 5.0 | 5.3 | - |
| Animal, except poultry, slaughtering................ | 311611 | 42.6 | 42.3 | 40.9 | 40.2 | -- | 6.1 | 6.1 | 5.4 | 5.3 | -- |
| Meat processed from carcasses, and rendering and meat byproduct processing | 311612,3 | 40.8 | 41.0 | 39.2 | 39.9 | . | 6.3 | 6.5 | 5.7 | 6.3 | -- |
| Poultry processing........................................ | 311615 | 40.1 | 39.4 | 40.0 | 40.5 | -- | 3.9 | 3.5 | 4.5 | 4.8 | -- |
| Seafood product preparation and packaging.......... | 3117 | 35.4 | 36.2 | 40.1 | 39.3 | -- | 2.2 | 2.6 | 5.1 | 4.4 | .- |
| Bakeries and tortilla manufacturing....................... | 3118 | 37.0 | 37.2 | 37.4 | 37.7 | -- | 4.2 | 4.3 | 3.8 | 4.0 | -- |
| Bread and bakery products......... | 31181 | 35.9 | 36.0 | 36.2 | 36.7 | -- | 4.0 | 4.0 | 3.5 | 3.7 | -- |
| Retail bakeries............. | 311811 | 28.9 | 29.5 | 32.3 | 32.3 | -- | -- | -- | -- | -- | -- |
| Commercial bakeries and frozen cakes and other pastry products | 311812,3 | 40.0 | 39.8 | 38.4 | 39.1 | -- | 5.2 | 5.1 | 4.4 | 5.0 | -- |
| Cookies, crackers, pasta, and tortillas............... | 31182,3 | 39.9 | 40.6 | 40.4 | 40.3 | -- | 5.0 | 5.0 | 4.6 | 4.7 | -- |
| Other food products........................................... | 3119 | 39.0 | 38.6 | 38.1 | 38.3 | -- | 5.9 | 5.5 | 5.9 | 6.8 | - |
| Snack food.. | 31191 | 38.8 | 38.0 | 39.4 | 40.4 | -- | 5.8 | 5.2 | 8.1 | 8.6 | - |
| Miscellaneous food products | 31192,3,4,9 | 39.1 | 38.9 | 37.3 | 37.1 | -- | 6.0 | 5.6 | 4.6 | 5.7 | -- |
| Beverages and tobacco products. | 312 | 40.3 | 38.9 | 38.3 | 38.6 | 38.4 | 4.2 | 3.3 | 4.0 | 3.7 | - |
| Beverages...... | 3121 | 40.9 | 39.0 | 38.1 | 38.5 | -- | 4.8 | 3.7 | 4.7 | 4.3 | -- |
| Soft drinks and ice. | 31211 | 40.2 | 37.6 | 38.4 | 38.7 | - | 3.8 | 3.5 | 4.7 | 4.0 | -- |
| Soft drinks. | 312111 | 40.5 | 39.4 | 38.8 | 38.8 | -- | 3.6 | 3.9 | 4.8 | 4.1 | -- |
| Breweries, wineries, and distilleries.................... | 31212,3,4 | 41.9 | 41.0 | 37.7 | 38.2 | -- | 6.3 | 3.9 | 4.6 | 4.7 | -- |
| Textile mills. | 313 | 40.2 | 40.2 | 39.8 | 40.1 | 40.7 | 4.5 | 4.6 | 4.1 | 3.9 | -- |
| Fiber, yarn, and thread mills | 3131 | 39.4 | 39.2 | 39.2 | 39.7 | -- | 4.3 | 3.9 | 3.1 | 3.4 | -- |
| Fabric mills. | 3132 | 40.6 | 40.7 | 40.3 | 40.3 | -- | 4.3 | 4.4 | 4.5 | 4.0 | -- |
| Broadwoven fabric mills. | 31321 | 40.1 | 40.2 | 41.0 | 41.3 | -- | 4.0 | 4.1 | 4.9 | 4.5 | -- |
| Textile and fabric finishing mills | 3133 | 40.2 | 40.2 | 39.3 | 40.0 | - | 5.2 | 5.4 | 4.2 | 4.3 | -- |
| Broadwoven fabric finishing mills......................... | 313311 | 40.0 | 40.7 | 38.4 | 38.4 | - | 5.2 | 6.0 | 4.3 | 4.2 | -- |
| Textile product mills .............................................. | $314$ | 40.2 | 40.6 | 39.2 | 39.0 | 39.0 | 3.6 | 4.0 | 3.6 | 3.7 | -- |
| Textile furnishings mills....................................... | 3141 | 41.1 | 42.0 | 40.5 | 40.9 | -- | 3.5 | 4.6 | 3.4 | 3.8 | -- |
| Curtain and linen mills........................................................... | 31412 | 39.9 | 40.6 | 39.1 | 39.4 | -- | 4.5 | 5.0 | 3.5 | 3.5 | -- |
| Other textile product mills. | 3149 | 38.9 | 38.5 | 37.4 | 36.4 | - | 3.7 | 3.0 | 4.0 | 3.6 | -- |
| Textile bag and canvas milts. | 31491 | 39.2 | 38.4 | 38.6 | 38.5 | $\cdots$ | 5.4 | 3.5 | 4.7 | 4.9 | -- |
| All other textile product mills ............................. | 31499 | 38.7 | 38.6 | 36.6 | 35.0 | -- | 2.6 | 2.7 | 3.5 | 2.7 | -- |
| Apparel............................................................... | 315 | 36.7 | 36.0 | 35.9 | 36.1 | 36.9 | 2.9 | 2.3 | 2.2 | 2.4 | -- |
| Apparel knitting mills.................................................................... | 3151 | 38.9 | 38.4 | 39.1 | 39.7 | -- | 2.8 | 2.8 | 3.5 | 3.8 | -- |
| Hosiery and sock mills..................................... | 31511 | 40.5 | 39.9 | 39.8 | 40.4 | $\cdots$ | 3.2 | 3.1 | 3.3 | 3.6 | -- |
| Sheer hosiery mills.... | 315111 | 41.3 | 40.9 | 38.8 | 38.8 | -- | -- | -- | -- | $\cdots$ | -- |
| Other hosiery and sock mills .......................... | 315119 | 40.1 | 39.4 | 40.3 | 41.3 | -- | 2.8 | 2.9 | 3.3 | 3.9 | -- |
| Cut and sew apparel................. | 3152 | 36.0 | 35.5 | 35.0 | 35.1 | -- | 3.1 | 2.4 | 1.9 | 2.1 | -- |
| Cut and sew apparel contractors....................... | 31521 | 36.4 | 34.3 | 33.7 | 33.6 | -- | 4.6 | 2.8 | 2.1 | 1.9 | -- |
| Men's cut and sew apparel contractors ............ | 315211 | 36.0 | 36.6 | 34.8 | 36.1 | -- | -- | -- | - | - | -- |
| Women's cut and sew apparel contractors........ | 315212 | 36.5 | 33.5 | 33.3 | 32.8 | -- | 5.4 | 2.8 | 2.2 | 1.9 | -- |
| Men's cut and sew apparel............................... | 31522 | 35.1 | 36.1 | 35.6 | 35.1 | - | 1.0 | 1.3 | 1.2 | 1.5 | -- |
| Women's cut and sew apparel.......................... | 31523 | 36.2 | 37.0 | 37.0 | 38.5 | -- | 3.1 | 3.8 | 2.5 | 3.9 | -- |
| Accessories and other apparel............................ | 3159 | 39.2 | 36.8 | 39.5 | 39.3 | -- | 1.2 | . 0 | 2.5 | 2.3 | -- |
| Leather and allied products................................... | 316 | 39.2 | 40.8 | 38.5 | 38.2 | 36.5 | 2.8 | 3.8 | 1.5 | 1.7 | -- |
| Footwear .......................................................... | . 3162 | 38.8 | 39.5 | 37.8 | 37.6 | -- | - | -- | -- | -- | -- |
| Leather and hide tanning and finishing and other leather products | 3161,9 | 39.5 | 42.0 | 39.0 | 38.7 | -- | 3.3 | 4.9 | 1.9 | 2.1 | - |
| Paper and paper products..................................... | 322 | 42.3 | 42.7 | 42.3 | 42.4 | 43.1 | 5.4 | 5.6 | 5.3 | 5.5 | - |
| Pulp, paper, and paperboard mills.................................................. | 3221 | 43.6 | 43.5 | 43.2 | 43.3 | -- | 6.7 | 6.7 | 6.8 | 6.9 | -- |
| Pulp mills and paper mills........... | 32211,2 | 42.8 | 43.0 | 42.9 | 43.2 | -- | 6.4 | 6.4 | 6.4 | 6.7 | - |
| Paperboard mills.............. | 32213 | 45.8 | 44.9 | 44.1 | 43.4 | -- | 7.6 | 7.5 | 7.9 | 7.5 | $\ldots$ |
| Converted paper products.................................. | 3222 | 41.8 | 42.3 | 41.9 | 42.1 | - | 4.9 | 5.1 | 4.7 | 5.0 | -- |
| Paperboard containers........................................................ | 32221 | 41.9 | 42.5 | 42.6 | 42.7 | - | 4.9 | 4.8 | 5.1 | 5.4 | -. |
| Corrugated and solid fiber boxes ..................... | 322211 | 42.6 | 44.2 | 42.7 | 42.4 | -- | 5.2 | 5.3 | 5.5 | 5.6 | -- |
| Folding paperboard boxes .............. | 322212 | 41.1 | 40.5 | 45.4 | 46.3 | -- | 4.9 | 4.5 | 6.1 | 6.3 | -- |
| Miscellaneous paperboard containers............. | 322213,4,5 | 40.5 | 38.7 | 38.4 | 39.1 | - | 3.8 | 3.3 | 2.4 | 3.2 | $\cdots$ |
| Paper bags and coated and treated paper.......... | 32222 | 41.2 | 42.1 | 41.4 | 42.4 | - | 5.4 | 6.2 | 5.3 | 5.9 | -- |

See footnotes at end of table.

# ESTABLISHMENT DATA <br> HOURS AND EARNINGS NOT SEASONALLY ADJUSTED 

B-15. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by detailed industry-Continued

| Industry | $\stackrel{2002}{\text { NAICS }}$ code | Average hourly earnings |  |  |  |  | Average weekly earnings |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{\mathrm{p}}$ | $\begin{aligned} & \text { Dec. } \\ & 2004{ }^{\text {p }} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004{ }^{\text {p }} \end{aligned}$ |
| Nondurable goods-Continued |  |  |  |  |  |  |  |  |  |  |  |
| Frozen fruits and vegetables | 311411 | \$12.68 | \$12.98 | \$11.78 | \$12.17 | -- | \$471.70 | \$498.43 | \$450.00 | \$466.11 | -- |
| Frozen specialty food. | 311412 | 11.46 | 11.44 | 11.81 | 11.39 | -- | 480.17 | 479.34 | 455.87 | 473.82 | -- |
| Fruit and vegetable canning and drying. | 31142 | 13.78 | 14.19 | 13.39 | 13.65 | -- | 560.85 | 581.79 | 532.92 | 558.29 | -- |
| Fruit and vegetable canning. | 311421 | 13.31 | 13.83 | 12.71 | 12.95 | -- | 532.40 | 551.82 | 508.40 | 536.13 | -- |
| Dried and dehydrated food.. | 311423 | 13.25 | 13.46 | 14.22 | 14.17 | -- | 585.65 | 603.01 | 547.47 | 551.21 | -- |
| Dairy products........................ | 3115 | 16.50 | 16.36 | 16.60 | 16.57 | -- | 679.80 | 672.40 | 675.62 | 686.00 | -- |
| Dairy products, except frozen | 31151 | 16.66 | 16.48 | 16.63 | 16.60 | -- | 689.72 | 682.27 | 681.83 | 692.22 | -- |
| Fluid milk... | 311511 | 18.34 | 18.34 | 17.84 | 18.09 | $\cdots$ | 748.27 | 740.94 | 747.50 | 767.02 | -- |
| Animal slaughtering and processing. | 3116 | 11.49 | 11.43 | 11.48 | 11.53 | - | 471.09 | 464.06 | 460.35 | 464.66 | -- |
| Animal, except poultry, slaughtering Meat processed from carcasses, and | 311611 | 12.15 | 12.02 | 12.02 | 12.12 | -- | 517.59 | 508.45 | 491.62 | 487.22 | -- |
| rendering and meat byproduct processing ...... | 311612,3 | 13.01 | 13.03 | 12.77 | 12.83 | -- | 530.81 | 534.23 | 500.58 | 511.92 | -- |
| Poultry processing........................................ | 311615 | 10.37 | 10.29 | 10.61 | 10.63 | .- | 415.84 | 405.43 | 424.40 | 430.52 | -- |
| Seafood product preparation and packaging.......... | 3117 | 10.32 | 10.53 | 10.63 | 10.84 | -- | 365.33 | 381.19 | 426.26 | 426.01 | - |
| Bakeries and tortilla manufacturing.. | 3118 | 12.69 | 12.93 | 12.60 | 12.56 | -- | 469.53 | 481.00 | 471.24 | 473.51 | -- |
| Bread and bakery products ........... | 31181 | 12.57 | 12.81 | 12.37 | 12.30 | -- | 451.26 | 461.16 | 447.79 | 451.41 | -- |
| Retail bakeries. | 311811 | 9.74 | 9.77 | 9.36 | 9.49 | -- | 281.49 | 288.22 | 302.33 | 306.53 | -- |
| Commercial bakeries and frozen cakes and other pastry products | 311812,3 | 13.74 | 14.15 | 13.78 | 13.58 | $\cdots$ | 549.60 | 563.17 | 529.15 | 530.98 | - |
| Cookies, crackers, pasta, and tortillas................ | 31182,3 | 13.00 | 13.22 | 13.14 | 13.19 | -- | 518.70 | 536.73 | 530.86 | 531.56 | -- |
| Other food products. | 3119 | 12.59 | 12.77 | 12.94 | 13.01 | -- | 491.01 | 492.92 | 493.01 | 498.28 | -- |
| Snack food.. | 31191 | 10.54 | 10.69 | 10.85 | 10.52 | -- | 408.95 | 406.22 | 427.49 | 425.01 | -- |
| Miscellaneous food products | 31192,3,4,9 | 13.69 | 13.89 | 14.31 | 14.66 | -- | 535.28 | 540.32 | 533.76 | 543.89 | -- |
| Beverages and tobacco products. | 312 | 18.64 | 18.58 | 19.20 | 18.84 | \$18.72 | 751.19 | 722.76 | 735.36 | 727.22 | \$718.85 |
| Beverages. | 3121 | 18.40 | 18.33 | 18.80 | 18.38 | -- | 752.56 | 714.87 | 716.28 | 707.63 | -- |
| Soft drinks and ice. | 31211 | 15.04 | 14.94 | 15.12 | 14.83 | -- | 604.61 | 561.74 | 580.61 | 573.92 |  |
| Soft drinks. | 312111 | 15.92 | 16.13 | 15.52 | 15.18 | -- | 644.76 | 635.52 | 602.18 | 588.98 | -- |
| Breweries, wineries, and distilleries | 31212,3,4 | 22.87 | 22.89 | 23.81 | 23.63 | -- | 958.25 | 938.49 | 897.64 | 902.67 | - |
| Textile mills. | 313 | 12.08 | 12.21 | 12.12 | 12.12 | 12.19 | 485.62 | 490.84 | 482.38 | 486.01 | 496.13 |
| Fiber, yarn, and thread milis | 3131 | 11.36 | 11.37 | 11.24 | 11.33 | -- | 447.58 | 445.70 | 440.61 | 449.80 | -- |
| Fabric mills... | 3132 | 12.35 | 12.54 | 12.60 | 12.55 | -- | 501.41 | 510.38 | 507.78 | 505.77 | -- |
| Broadwoven fabric mills | 31321 | 12.21 | 12.41 | 12.48 | 12.44 | -- | 489.62 | 498.88 | 511.68 | 513.77 | -- |
| Textile and fabric finishing mills.. | 3133 | 12.16 | 12.31 | 12.03 | 12.06 | -- | 488.83 | 494.86 | 472.78 | 482.40 | - |
| Broadwoven fabric finishing mills. | 313311 | 12.21 | 12.31 | 12.14 | 12.27 | -- | 488.40 | 501.02 | 466.18 | 471.17 | -- |
| Textile product mills | 314 | 11.35 | 11.44 | 11.44 | 11.44 | 11.68 | 456.27 | 464.46 | 448.45 | 446.16 | 455.52 |
| Textile furnishings mills | 3141 | 11.46 | 11.54 | 11.42 | 11.30 | -- | 471.01 | 484.68 | 462.51 | 462.17 | -- |
| Curtain and linen mills. | 31412 | 10.57 | 10.47 | 10.42 | 10.30 | -- | 421.74 | 425.08 | 407.42 | 405.82 | -- |
| Other textile product mills | 3149 | 11.20 | 11.29 | 11.48 | 11.65 | -- | 435.68 | 434.67 | 429.35 | 424.06 | -- |
| Textile bag and canvas mills | 31491 | 10.82 | 10.57 | 11.15 | 11.14 | -- | 424.14 | 405.89 | 430.39 | 428.89 | -- |
| All other textile product mills.. | 31499 | 11.45 | 11.73 | 11.72 | 12.03 | -- | 443.12 | 452.78 | 428.95 | 421.05 | -- |
| Apparel. | 315 | 9.71 | 9.80 | 9.97 | 10.02 | 10.02 | 356.36 | 352.80 | 357.92 | 361.72 | 369.74 |
| Apparel knitting mills. | 3151 | 10.56 | 10.50 | 10.69 | 10.84 | -- | 410.78 | 403.20 | 417.98 | 430.35 | -- |
| Hosiery and sock milis | 31511 | 10.73 | 10.76 | 11.08 | 11.19 | -- | 434.57 | 429.32 | 440.98 | 452.08 | -- |
| Sheer hosiery mills... | 315111 | 10.64 | 10.55 | 11.16 | 11.36 | -- | 439.43 | 431.50 | 433.01 | 440.77 | -- |
| Other hosiery and sock mills. | 315119 | 10.77 | 10.83 | 11.04 | 11.10 | -- | 431.88 | 428.67 | 444.91 | 458.43 | -- |
| Cut and sew apparel..................... | 3152 | 9.55 | 9.68 | 9.88 | 9.91 | -- | 343.80 | 343.64 | 345.80 | 347.84 | -- |
| Cut and sew apparel contractors.... | 31521 | 9.13 | 9.25 | 9.63 | 9.63 | -- | 332.33 | 317.28 | 324.53 | 323.57 | -- |
| Men's cut and sew apparel contractors. | 315211 | 9.51 | 9.55 | 9.97 | 9.93 | -- | 342.36 | 349.53 | 346.96 | 358.47 | -- |
| Women's cut and sew apparel contractors. | 315212 | 9.00 | 9.13 | 9.52 | 9.52 | -- | 328.50 | 305.86 | 317.02 | 312.26 | -- |
| Men's cut and sew apparel....... | 31522 | 9.51 | 9.65 | 9.63 | 9.63 | -- | 333.80 | 348.37 | 342.83 | 338.01 | -- |
| Women's cut and sew apparel.... | 31523 | 10.33 | 10.43 | 10.66 | 10.73 | -- | 373.95 | 385.91 | 394.42 | 413.11 | -- |
| Accessories and other apparel.. | 3159 | 9.63 | 9.72 | 9.45 | 9.39 | -- | 377.50 | 357.70 | 373.28 | 369.03 | -- |
| Leather and allied products................................... | 316 | 11.87 | 11.90 | 11.57 | 11.53 | 11.74 | 465.30 | 485.52 | 445.45 | 440.45 | 428.51 |
| Footwear......................................................... | 3162 | 11.05 | 11.09 | 11.67 | 11.63 | -- | 428.74 | 438.06 | 441.13 | 437.29 | -- |
| Leather and hide tanning and finishing and other leather products. | 3161,9 | 12.59 | 12.59 | 11.50 | 11.45 | -- | 497.31 | 528.78 | 448.50 | 443.12 | -- |
| Paper and paper products... | 322 | 17.58 | 17.60 | 17.87 | 18.10 | 17.99 | 743.63 | 751.52 | 755.90 | 767.44 | 775.37 |
| Pulp, paper, and paperboard mills. | 3221 | 23.03 | 23.14 | 23.10 | 23.34 | -- | 1,004.11 | 1,006.59 | 997.92 | 1,010.62 | -- |
| Pulp mills and paper mills. | 32211,2 | 23.27 | 23.31 | 22.96 | 23.23 | $\cdots$ | 995.96 | 1,002.33 | 984.98 | 1,003.54 | -- |
| Paperboard mills.... | 32213 | 22.38 | 22.66 | 23.50 | 23.66 | $\cdots$ | 1,025.00 | 1,017.43 | 1,036.35 | 1,026.84 | -- |
| Converted paper products. | 3222 | 15.19 | 15.20 | 15.64 | 15.85 | -- | 634.94 | 642.96 | 655.32 | 667.29 | -- |
| Paperboard containers.... | 32221 | 15.16 | 15.11 | 15.51 | 15.78 | -- | 635.20 | 642.18 | 660.73 | 673.81 | -- |
| Corrugated and solid fiber boxes... | 322211 | 15.20 | 15.03 | 15.91 | 16.09 | -- | 647.52 | 664.33 | 679.36 | 682.22 | -- |
| Folding paperboard boxes........... | 322212 | 16.53 | 16.55 | 16.08 | 16.43 | -- | 679.38 5358 | 670.28 | 730.03 | 760.71 | -- |
| Miscellaneous paperboard containers.............. | $322213,4,5$ | 13.23 | 13.54 16.27 | 13.07 16.30 | 13.53 16.35 | -- | 535.82 664.97 | 524.00 684.97 | 501.89 674.82 | 529.02 693.24 | -- |
| Paper bags and coated and treated paper.......... | 32222 | 16.14 | 16.27 | 16.30 | 16.35 | -- | 664.97 | 684.97 | 674.82 | 693.24 | -- |

[^26]B-15. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by detailed industry-Continued

| Inclustry | 2002 NAICS code | Average weekly hours |  |  |  |  | Average overtime hours |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Nov. 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. <br> $2004{ }^{\text {P }}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{\text {P }}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{p} \end{aligned}$ |
| Nondurable goods-Continued <br> Coated and laminated package materials and paper <br> Miscellaneous coated and treated paper and paper bags <br> Stationery products. <br> Other converted paper products. |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | 322221,2 | 40.9 | 42.0 | 41.4 | 42.4 | - | 5.9 | 6.9 | 5.7 | 6.3 | - |
|  |  |  |  |  |  |  |  |  |  | 6.3 | - |
|  | 322223,4,5,6 | 41.7 | 42.2 | 41.3 | 42.3 | -- | 4.7 | 5.1 | 4.7 | 5.2 | -- |
|  | 32223 | 40.8 | 41.9 | 41.8 | 42.5 | -- | 3.9 | 4.4 | 4.2 | 4.2 | -- |
|  | 32229 | 42.9 | 42.5 | 39.7 | 38.9 | -- | 4.8 | 5.1 | 2.8 | 2.8 | -- |
| Printing and related support activities...................... | 323 | 39.0 | 38.7 | 38.5 | 38.8 | 38.9 | 3.8 | 3.4 | 3.8 | 3.7 | -- |
| Commercial lithograph printing.......................... | 32311 | 38.8 | 38.5 | 39.7 | 39.8 | -- | 4.6 | 4.1 | 5.3 | 5.3 | -- |
| Commercial flexographic printing | 323112 | 40.2 | 40.9 | 38.7 | 37.6 | -- | 2.9 | 3.2 | 2.8 | 1.6 | -- |
| Commercial screen printing ......... | 323113 | 38.5 | 37.5 | 36.9 | 37.3 | - | 3.4 | 3.2 | 2.8 | 2.7 | -- |
| Quick printing.. | 323114 | 36.4 | 35.4 | 35.6 | 35.7 | -- | 2.2 | 1.4 | 1.8 | 1.5 | -- |
| Manifold business forms printing..................... | 323116 | 39.9 | 39.9 | 37.8 | 38.9 | -- | -- |  |  | -- | -- |
| Commercial gravure and misc. commercial | $\left\|\begin{array}{l} 323111,5,7,8 \\ 9 \end{array}\right\|$ |  |  |  |  |  |  |  |  |  |  |
| printing.............................................................................. |  | 40.8 | 40.6 | 38.9 | 39.6 | -- | 4.1 | 3.6 | 3.6 | 3.8 | -- |
| Support activities for printing............................. | 32312 | 38.3 | 38.6 | 37.7 | 38.3 | -- | 2.6 | 2.6 | 2.3 | 2.2 | -- |
| Petroleum and coal products. | 324 | 45.8 | 44.1 | 45.1 | 45.7 | 45.2 | 8.8 | 7.8 | 8.9 | 9.6 | -- |
| Petroleum refineries..... | 32411 | 47.4 | 44.6 | 44.7 | 46.5 | -- | -- | -- | -- | -- | -- |
| Asphalt paving and roofing materials and other petroleum and coal products | 32412,9 | 43.5 | 43.3 | 45.6 | 44.6 | -- | 8.4 | 7.7 | 10.1 | 9.4 | -- |
| Chemicals | 325 | 43.1 | 42.9 | 42.5 | 42.6 | 42.4 | 4.7 | 4.7 | 5.1 | 5.0 | -- |
| Basic chemicals. | 3251 | 45.4 | 44.9 | 44.4 | 44.1 | -- | 7.3 | 6.9 | 6.9 | 6.3 | - |
| Other basic inorganic chemicals | 32518 | 43.0 | 42.4 | 40.6 | 40.8 | -- | 6.3 | 5.7 | 5.8 | 5.7 | -- |
| Resin, rubber, and artificial fibers. | 3252 | 42.8 | 43.2 | 44.3 | 44.2 | -- | 5.5 | 5.6 | 6.7 | 6.1 | -- |
| Resin and synthetic rubber | 32521 | 43.4 | 43.6 | 44.7 | 44.4 | -- | 5.6 | 5.5 | 7.2 | 6.4 | -- |
| Plastics material and resin. | 325211 | 43.6 | 43.7 | 45.4 | 44.9 | -- | 5.5 | 5.4 | 7.0 | 6.1 | -- |
| Agricultural chemicais.. | 3253 | 44.7 | 44.7 | 46.1 | 46.0 | -- | 5.6 | 5.4 | 6.9 | 7.1 | -- |
| Pharmaceuticals and medicines. | 3254 | 43.5 | 42.9 | 42.2 | 42.7 | -- | 3.6 | 3.8 | 4.5 | 4.5 | -- |
| Pharmaceutical preparations. | 325412 | 44.5 | 43.8 | 42.2 | 42.9 | -- | 3.5 | 3.6 | 4.5 | 4.5 | - |
| Miscellaneous medicinal and biological products | 325411,3,4 | 40.0 | 39.7 | 42.3 | 42.1 | -- | 4.1 | 4.4 | 4.7 | 4.6 | - |
| Paints, coatings, and adhesives............................. | 3255 | 41.9 | 41.6 | 41.2 | 41.5 | -- | 4.2 | 4.6 | 3.5 | 4.4 | -- |
| Paints and coatings... | 32551 | 42.1 | 41.5 | 41.2 | 41.8 | -- | 3.9 | 4.2 | 3.4 | 4.7 | -- |
| Soaps, cleaning compounds, and toiletries............ | 3256 | 40.6 | 40.9 | 39.5 | 39.9 | -- | 3.2 | 3.4 | 3.0 | 3.7 | -- |
| Soaps and cleaning compounds....................... | 32561 | 38.3 | 38.8 | 38.8 | 39.2 | -- | 2.7 | 2.5 | 2.4 | 2.9 | -- |
| Polishes and other sanitation goods and surface active agents $\qquad$ | 325612,3 | 38.6 | 38.2 | 38.6 | 39.3 | - | 2.3 | 2.1 | 2.3 | 3.3 | -- |
| Toilet preparations.................................. | 32562 | 43.3 | 43.3 | 40.4 | 40.9 | -- | 3.9 | 4.4 | 3.9 | 4.7 | -- |
| Other chemical products and preparations. | 3259 | 42.0 | 41.9 | 41.0 | 40.9 | $\cdots$ | 4.0 | 3.6 | 4.1 | 4.0 | -- |
| Plastics and rubber products. | 326 | 41.1 | 41.2 | 40.1 | 39.9 | 40.4 | 4.1 | 4.3 | 4.0 | 3.9 | - |
| Plastics products............... | 3261 | 40.6 | 40.6 | 39.5 | 39.4 | -- | 3.8 | 3.9 | 3.8 | 3.7 | -- |
| Plastics packaging materials, film, and sheet. | 32611 | 41.1 | 40.5 | 41.0 | 40.8 | -- | 5.1 | 5.0 | 5.0 | 4.9 | -- |
| Nonpackaging plastics film and sheet.............. | 326113 | 41.5 | 41.1 | 40.7 | 40.5 | - | 4.3 | 4.2 | 4.1 | 3.9 | - |
| Plastics pipe, fittings, and profile shapes............. | 32612 | 40.7 | 41.0 | 40.5 | 40.2 | -- | 3.7 | 3.7 | 3.9 | 3.6 | -- |
| Unlaminated plastics profile shapes................. | 326121 | 40.3 | 40.6 | 41.3 | 40.7 | -- | 4.0 | 4.4 | 4.4 | 4.4 | -- |
| Plastics pipe and pipe fittings......................... | 326122 | 41.1 | 41.3 | 39.8 | 39.7 | -- | 3.4 | 3.0 | 3.4 | 2.8 | -- |
| Foam products................................................ | 32614,5 | 41.1 | 41.2 | 38.8 | 39.8 | - | 3.7 | 4.3 | 3.6 | 4.1 | -- |
| Plastics bottles and laminated plastics plate, sheet, and shapes | 32613,6 | 42.8 | 43.4 | 41.2 | 41.3 | -- | 5.0 | 4.8 | 5.1 | 5.2 | -- |
| Other plastics products............................................................. | 32619 | 40.0 | 40.0 | 38.9 | 38.7 | -. | 3.4 | 3.5 | 3.3 | 3.2 | -- |
| Rubber products.... | 3262 | 43.1 | 43.5 | 42.0 | 41.5 | -- | 5.0 | 5.5 | 4.9 | 4.3 | -- |
| Tires................. | 32621 | 45.1 | 45.2 | 43.4 | 43.0 | -- | -- | -- | -- | - | -- |
| Other rubber products | 32629 | 41.5 | 42.0 | 40.7 | 40.0 | -- | 4.5 | 5.4 | 4.6 | 3.8 | -- |
| Rubber products for mechanical use............... | 326291 | 43.9 | 44.8 | 42.0 | 41.2 | -- | 5.4 | 6.2 | 4.8 | 3.8 | -- |
| All other rubber products ............................... | 326299 | 37.9 | 37.9 | 38.8 | 38.2 | -- | 3.1 | 4.3 | 4.3 | 3.8 | $\cdots$ |
| Private service-providing.. |  | 32.6 | 32.2 | 32.4 | 32.3 | 32.4 | -- | - | -- | -- | -- |
| Trade, transportation, and utilities ............................ |  | 33.7 | 33.6 | 33.5 | 33.3 | 33.6 | -- | -- | -- | - | - |
| Wholesale trade | 42 | 38.5 | 37.8 | 37.6 | 37.6 | 37.5 | -- | -- | -- | - | -- |
| Durable goods. | 423 | 39.1 | 38.5 | 38.2 | 38.2 | -- | -- | - | - | - | -- |
| Motor vehicles and parts... | 4231 | 38.3 | 37.9 | 36.9 | 36.7 | -- | -- | -- | -- | -- | -- |
| Motor vehicles................................................. | 42311 | 36.4 | 36.1 | 34.5 | 34.7 | -- | -- | -- | -- | -- | -- |
| New motor vehicle parts................................... | 42312 | 39.1 | 39.1 | 38.4 | 38.0 | -- | -- | - | -- | - | - |
| Furniture and furnishings. | 4232 | 37.1 | 36.6 | 37.3 | 37.8 | -- | -- | -- | -- | -- | -- |
| Home furnishings | 42322 | 34.3 | 33.7 | 34.4 | 35.2 | -- | - | -- | -- | -- | -- |
| Lumber and construction supplies ................................................................... | 4233 | 39.9 39.9 | 39.6 39.8 | 40.1 38.7 | 40.3 39.2 | -- | -- | -- | -- | -- | -- |
| Lumber and wood .......................................... | 42331 | 39.9 | 39.8 | 38.7 | 39.2 | - | - | - |  |  |  |

[^27]
# ESTABLISHMENT DATA <br> HOURS AND EARNINGS <br> NOT SEASONALLY ADJUSTED 

B-15. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolis by detailed industry-Continued


See footnotes at end of table.

B-15. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by detailed industry-Continued

| Industry | 2002NAICS code | Average weekly hours |  |  |  |  | Average overtime hours |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Nov. 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \text { p } \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | Nov. <br> 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004^{\mathrm{p}} \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ |
| Wholesale trade-Continued Masonry materials... | 42332 | 38.3 | 38.7 | 40.7 | 39.7 | -- | -- | -- | -- | $\cdots$ | -- |
| Roofing, siding, and other construction materials. | 42333,9 | 41.2 | 40.1 | 42.5 | 43.3 | -- | -- | -- | -- | -- | - |
| Commercial equipment........................................................... | 4234 | 39.3 | 37.8 | 37.7 | 37.6 | -- | - | -- | -- | -- | -- |
| Office equipment........ | 42342 | 38.5 | 36.4 | 37.7 | 36.8 | -- | -- | -- | -- | -- | .- |
| Computer and software. | 42343 | 38.8 | 37.0 | 36.7 | 36.3 | -- | -- | - | -- | .- | -- |
| Medical equipment........ | 42345 | 39.8 | 39.0 | 38.3 | 38.6 | -- | - | -- | -- | -- | -- |
| Miscellaneous professional and commercial equipment. | 42341,4,6,9 | 40.8 | 39.9 | 39.5 | 40.1 | -- | - | -. | -- | -- | -- |
| Metals and minerals ............................................ | 4235 | 39.9 | 39.4 | 39.3 | 39.1 | -- | -- | - | -- | -- | -- |
| Electric goods.. | 4236 | 40.1 | 39.6 | 39.9 | 39.8 | -- | - | -- | -- | $\cdots$ | -- |
| Electrical equipment and wiring........................ | 42361 | 40.6 | 40.2 | 40.0 | 40.0 | - | - | -- | -- | -- | -- |
| Electric appliances and other electronic parts...... | 42362,9 | 39.6 | 39.2 | 39.9 | 39.7 | -- | - | -- | .. | -- | -- |
| Hardware and plumbing...................................... | 4237 | 39.7 | 39.7 | 38.3 | 38.7 | -- | "- | -- | -- | -- | -- |
| Hardware....................................................... | 42371 | 40.4 | 39.9 | 38.4 | 38.3 | -- | -- | -- | -- | -- | -- |
| Plumbing equipment. | 42372 | 38.9 | 39.4 | 38.3 | 38.8 | -- | -- | -- | $\cdots$ | -- | -- |
| HVAC and refrigeration equipment..................... | 42373,4 | 40.0 | 39.9 | 38.3 | 38.9 | -- | -- | -- | -- | -- | -- |
| Machinery and supplies...................................... | 4238 | 39.6 | 39.1 | 38.6 | 38.7 | -- | $\cdots$ | -- | - | -- | -- |
| Construction equipment................................... | 42381 | 43.5 | 42.4 | 41.5 | 42.0 | -- | -- | -- | -- | -- | -- |
| Farm and garden equipment. | 42382 | 37.6 | 36.6 | 38.9 | 37.7 | -- | -- | -- | -- | -- | -- |
| Industrial machinery ......................................... | 42383 | 39.5 | 38.9 | 37.9 | 38.6 | -- | -- | -- | -- | - | -- |
| Industrial supplies ........................................... | 42384 | 42.4 | 42.7 | 40.2 | 40.1 | -- | -- | -- | -- | -- | -- |
| Service establishment equipment | 42385 | 35.8 | 36.2 | 36.9 | 35.8 | -- | -- | -- | -- | $\cdots$ | -- |
| Miscellaneous durable goods.. | 4239 | 37.2 | 37.2 | 36.3 | 36.2 | -- | -- | -- | -- | -- | -- |
| Recyclable materials ........................................ | 42393 | 38.7 | 39.1 | 39.6 | 39.2 | -- | -- | -- | $\cdots$ | - | -- |
| Toy, hobby, and other durable goods................ | 42392,9 | 37.5 | 37.0 | 36.4 | 36.4 | -- | -- | -- | -- | -- | - |
| Nondurable goods.. | 424 | 37.9 | 37.2 | 37.1 | 37.1 | -- | -- | -- | -- | -- | -- |
| Paper and paper products.................................. | 4241 | 35.3 | 33.9 | 34.2 | 34.3 | -- | -- | -- | -- | -- | -- |
| Printing and writing paper and office supplies..... | 42411,2 | 32.2 | 30.4 | 30.8 | 30.9 | -- | -- | -- | -- | -- | -- |
| Industrial paper............................................... | 42413 | 39.6 | 38.7 | 38.8 | 38.9 | -- | -- | $\cdots$ | - | -- | -- |
| Druggists' goods.. | 4242 | 37.1 | 36.4 | 34.9 | 34.7 | -- | -- | -- | - | -- | -- |
| Apparel and piece goods. | 4243 | 37.6 | 36.8 | 37.7 | 37.1 | -- | -- | -- | - | -- | -- |
| Grocery and related products | 4244 | 39.4 | 38.7 | 38.7 | 39.2 | - | -- | -- | -- | - | -- |
| General line grocery........... | 42441 | 39.5 | 38.4 | 38.0 | 38.4 | -- | -- | -- | -- | -- | -- |
| Fruits and vegetables. | 42448 | 40.2 | 40.3 | 40.9 | 42.3 | -- | -- | -- | -- | - | - |
| Farm product raw materials | 4245 | 36.7 | 34.5 | 39.3 | 36.6 | -- | -- | -- | -- | - | - |
| Grains and field beans..... | 42451 | 41.1 | 38.9 | 45.5 | 43.0 | -- | -- | -- | -- | - | -- |
| Chemicals........... | 4246 | 40.2 | 39.2 | 39.6 | 40.1 | -- | -- | -- | -- | -- | -- |
| Other chemicals. | 42469 | 40.7 | 39.8 | 39.9 | 40.7 | -- | -- | -- | -- | -- | - |
| Petroleum.. | 4247 | 36.7 | 35.1 | 34.3 | 33.9 | -- | -- | -- | -- | - | -- |
| Alcoholic beverages ........................................... | 4248 | 37.7 | 37.6 | 36.8 | 37.1 | -- | -- | -- | - | - | -- |
| Beer and ale......... | 42481 | 37.2 | 37.1 | 36.9 | 36.9 | -- | -- | -- | -- | -- | -- |
| Misc. nondurable goods. | 4249 | 36.8 | 36.7 | 36.0 | 35.7 | -- | -- | -- | - | -- | - |
| Farm supplies .............. | 42491 | 39.0 | 38.2 | 37.8 | 36.8 | -- | -- | -- | -- | -- | $\cdots$ |
| Paint, painting supplies, and other nondurable goods | 42495,9 | 34.9 | 35.3 | 31.5 | 31.5 | -- | -- | -- | -- | -- | -- |
| Electronic markets and agents and brokers.............. | 425 | 37.6 | 36.1 | 36.4 | 36.1 | -- | -- | -- | -- | -- | -- |
| Business to business electronic markets.............. | 42511 | 28.6 | 27.7 | 28.1 | 28.4 | -- | - | -- | -- | -- | -- |
| Wholesale trade agents and brokers....... | 42512 | 38.7 | 37.2 | 37.4 | 37.0 | -- | -- | -- | -- | -- | -- |
| Retail trade. | 44,45 | 30.7 | 31.0 | 30.7 | 30.4 | 31.0 | -- | -- | -- | -- | -- |
| Motor vehicle and parts dealers. | 441 | 35.8 | 35.5 | 35.9 | 35.9 | - | - | -- | -- | - | $\cdots$ |
| Automobile dealers | 4411 | 35.9 | 35.7 | 35.8 | 35.8 | -- | - | -- | -- | -- | -- |
| New car dealers.. | 44111 | 35.8 | 35.6 | 35.8 | 35.9 | -- | -- | -- | -- | -- | -- |
| Used car dealers............................................. | 44112 | 37.3 | 37.2 | 36.2 | 35.1 | -- | -- | -- | -- | -- | -- |
| Other motor vehicle dealers ................................ | 4412 | 33.2 | 32.8 | 35.5 | 35.2 | -- | -- | -- | -- | -- | -- |
| Motorcycle, boat, and other vehicle dealers........ | 44122 | 33.4 | 33.2 | 35.3 | 34.9 | -- | -- | -- | -- | -* | -- |
| Auto parts, accessories, and tire stores................. | 4413 | 36.3 | 35.7 | 36.1 | 36.3 | - | -- | -- | -- | -- | -- |
| Automotive parts and accessories stores............ | 44131 | 35.1 | 35.0 | 35.1 | 35.5 | - | -- | -- | -- | -- | -- |
| Tire dealers.................................................... | 44132 | 38.8 | 37.1 | 38.1 | 37.9 | -- | -- | -- | -- | -- | - |
| Furniture and home furnishings stores.................... | 442 | 30.7 | 30.8 | 30.6 | 30.4 | -- | - | -- | -- | -- | -- |
| Furniture stores................................................ | 4421 | 31.4 | 31.3 | 31.1 | 30.9 | -- | -- | -- | -- | -- | -- |
| Home furnishings stores..................................... | 4422 | 30.0 | 30.2 | 30.1 | 29.8 | -- | -- | -- | -- | -- | -- |
| Floor covering stores....................................... | 44221 | 34.6 | 34.6 | 34.6 | 34.5 | -- | -- | -- | -- | -- | - |
| Other home furnishings stores.......................... | 44229 | 27.4 | 27.8 | 27.4 | 27.2 | -- | -- | -- | -- | -- | -- |
| Electronics and appliance stores............................ | 443 44311 | $\begin{array}{r} 29.8 \\ 31.4 \end{array}$ | 30.7 32.6 | 32.4 32.8 | 32.3 32.7 | -- | -- | -- | -- | -- | - |
| Appliance, TV, and other electronics stores......... | 44311 | 31.4 | 32.6 | 32.8 | 32.7 | -- | -- | -- | -- | - | -- |

[^28]B-15. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by detailed industry-Continued

| Industry | $\begin{aligned} & 2002 \\ & \text { NAICS } \\ & \text { code } \end{aligned}$ | Average hourly earnings |  |  |  |  | Average weekly earnings |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{p} \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{p} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{p} \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \mathrm{p} \end{aligned}$ |
| Wholesale trade-Continued | 42332 | \$17.18 | \$16.85 | \$17.35 | \$17.51 | -- | \$657.99 | \$652.10 | \$706.15 | \$695.15 | -- |
| Masonry materials..... |  |  |  |  |  |  |  |  |  |  |  |
| Roofing, sidirig, and other construction materials | 42333,9 | 15.73 | 15.66 | $15.79$ | 15.76 | -- | 648.08 | 627.97 | 671.08 | 682.41 |  |
| Commercial equipment. | 4234 | 22.83 | 22.53 | 23.25 | 23.44 | - | 897.22 | 851.63 | 876.53 | 881.34 | -- |
| Office equipment.. | 42342 | 19.24 | 18.54 | 18.89 | 19.01 |  | 740.74 | 674.86 | 712.15 | 699.57 | -- |
| Computer and software | 42345 | 27.02 | 26.89 | 28.64 | 28.64 | - | 1,048.38 | 994.93 | 1,051.09 | 1,039.63 |  |
| Medical equipment....... |  | 21.48 | 21.37 | 21.18 | 21.79 | -- | 854.90 | 833.43 | 811.19 | 841.09 | - |
| Miscellaneous professional and commercial equipment |  | 18.37 | 17.97 |  |  | -- | 749.50 | 717.00 |  |  |  |
| Metals and minerals | 42341,4,6,9 |  |  | 18.09 | 18.18 | $\cdots$ | 749.50 647.58 |  | 641.38 | 729.02 | -- |
| Electric goods. | 4236 | 20.21 | 16.22 <br> 20.32 <br> 1 | 16.32 20.83 | 16.52 20.86 |  | 647.58 810.42 | 639.07 804.67 | ${ }^{831.12}$ | $\begin{aligned} & 830.23 \\ & 778.40 \end{aligned}$ |  |
| Electrical equipment and wiring | 42361 | $\begin{aligned} & 19.10 \\ & 21.16 \end{aligned}$ | $\begin{aligned} & 19.32 \\ & 211.16 \end{aligned}$ | $\begin{aligned} & 19.61 \\ & 21.80 \end{aligned}$ |  | $\cdots$ | $\begin{aligned} & 775.46 \\ & 837.94 \end{aligned}$ | 776.66 829.47 |  |  |  |
| Electric appliances and other electronic parts | 42362,9 |  |  |  |  |  |  |  | 869.82 | $871.42$ | -- |
| Hardware and plumbing. | 4237 | 21.16 16.59 | 211.16 <br> 16.47 | $\begin{aligned} & 21.80 \\ & 16.37 \end{aligned}$ | $\begin{aligned} & 21.95 \\ & 16.19 \end{aligned}$ | -- | $\begin{aligned} & 837.94 \\ & 658.62 \end{aligned}$ | $\begin{aligned} & 653.86 \\ & 574.56 \end{aligned}$ | $\begin{aligned} & 626.97 \\ & 549.89 \end{aligned}$ | $\begin{aligned} & 626.55 \\ & 540.41 \end{aligned}$ | - |
| Hardware. | 42371 | $\begin{aligned} & 14.44 \\ & 16.66 \end{aligned}$ | $\begin{array}{r} 14.40 \\ 16.54 \end{array}$ | $\begin{aligned} & 14.32 \\ & 17.36 \end{aligned}$ | $\begin{aligned} & 14.11 \\ & 17.24 \end{aligned}$ | - | 658.62 583.38 |  |  |  | -- |
| Plumbing equipment. |  |  |  |  |  | -- | $\begin{aligned} & 648.07 \\ & 755.60 \end{aligned}$ | $\begin{aligned} & 651.68 \\ & 746.93 \end{aligned}$ | 549.89 664.89 | $\begin{aligned} & 540.41 \\ & 668.91 \end{aligned}$ |  |
| HVAC and refrigeration equipment. | 42373,4 | $\begin{aligned} & 16.66 \\ & 18.89 \end{aligned}$ | $\begin{aligned} & 16.54 \\ & 18.72 \end{aligned}$ | $\begin{aligned} & 17.36 \\ & 17.45 \end{aligned}$ | $\begin{aligned} & 17.24 \\ & 17.18 \end{aligned}$ |  |  |  | $\begin{aligned} & 668.34 \\ & 690.94 \end{aligned}$ | 668.30 |  |
| Machinery and supplies. | 4238 | 17.52 | $\begin{aligned} & 17.41 \\ & 18.25 \end{aligned}$ | $\begin{aligned} & 17.90 \\ & 18.91 \end{aligned}$ | 17.96 <br> 1.10 | -- | $\begin{aligned} & 755.60 \\ & 693.79 \end{aligned}$ | $\begin{aligned} & 746.93 \\ & 680.73 \end{aligned}$ |  | 695.05 | -- |
| Construction equipment | 42381 | $\begin{aligned} & 18.33 \\ & 13.92 \end{aligned}$ |  |  | $\begin{aligned} & 19.10 \\ & 14.37 \end{aligned}$ | - | 797.36523.39 | $773.80$$499.96$ | $\begin{aligned} & 690.94 \\ & 784.77 \end{aligned}$ | $802.20$ |  |
| Farm and garden equipment | 42382 |  | $\begin{aligned} & 13.25 \\ & 13.66 \end{aligned}$ | $\begin{aligned} & 18.91 \\ & 14.63 \end{aligned}$ |  | - |  |  | $\begin{aligned} & 569.11 \\ & 723.51 \end{aligned}$ |  | -- |
| Industrial machinery | 42383 | 18.80 | 15.94 | $\begin{aligned} & 19.09 \\ & 16.83 \end{aligned}$ | $\begin{aligned} & 14.37 \\ & 18.99 \end{aligned}$ | - | 723.39 | 499.96 732.10 |  | 733.01686.51 |  |
| Industrial supplies. | 42384 | 16.46 |  |  | 17.12 | - | 697.90 | 680.64 | 676.57 |  | $\underline{-}$ |
| Service establishment equipment | 42385 | 17.24 | 17.15 | 16.73 | 17.21 | - | 617.19 | ${ }^{620.83}$ | 617.34 529.62 | 616.12 | - |
| Miscellaneous durable goods | 4239 | $\begin{aligned} & 74.22 \\ & 12.53 \\ & 16.69 \end{aligned}$ | $\begin{aligned} & 14.28 \\ & 12.87 \end{aligned}$ | $\begin{aligned} & 14.59 \\ & 13.34 \end{aligned}$ | $\begin{aligned} & 14.66 \\ & 13.28 \end{aligned}$ |  | 528.98 | 531.22 | 529.62 | $\begin{array}{l\|l\|} 24 & 530.69 \\ 26 & 520.58 \\ \hline 6 \end{array}$ |  |
| Recyclable materials. | 42393 |  |  |  |  | -- | 484.91 | 503.22 | 528.26 |  |  |
| Toy, hobby, and other durable goods | 42392,9 |  | 16.73 | 17.56 | $\begin{aligned} & 13.28 \\ & 17.59 \end{aligned}$ | -- | 625.88 | 619.01 | 639.18 | 640.28 |  |
| Nondurable goods. | 424 | 15.87 | 15.81 | 15.92 | 15.97 | - | 601.47 | 588.13 | 590.63 | 592.49 | -- |
| Paper and paper products | 4241 | 16.64 | 16.79 | 17.71 | 18.08 | -- | 587.39 | 569.18 | 605.68 | 620.14 | -- |
| Printing and writing paper and office supplies | 42411,2 | 15.67 | 15.90 | 17.61 | 17.94 | - | 504.57 | 483.36 | 542.39 | 554.35 | -- |
| Industrial paper. | 42413 | 17.74 | 17.77 | 17.82 | 18.23 |  | 702.50 | 687.70 | 691.42 | 709.15 |  |
| Druggists' goods. | 4242 | 19.78 | 19.47 | 18.41 | 18.57 | - | 733.84 | 708.71 | 642.51 | 644.38 | - |
| Apparel and piece goods. | 4243 | 15.32 | 15.40 | 16.16 | 16.15 | - | 576.03 | 566.72 | 609.23 | 599.17 | - |
| Grocery and related products | 4244 | 15.31 | 15.10 | 15.35 | 15.34 | -- | 603.21 | 584.37 | 594.05 | 601.33 |  |
| General line grocery. | 42441 | 17.01 | 16.88 | 17.46 | 17.32 | - | 671.90 | 648.19 | 663.48 | 665.09 | -- |
| Fruits and vegetables. | 42448 | 14.33 | 13.82 | 14.04 | 14.03 | -- | 576.07 | 556.95 | 574.24 | 593.47 |  |
| Farm product raw materials | 4245 | 12.75 | 12.88 | 13.07 | 13.22 | -- | 467.93 | 444.36 | 513.65 | 483.85 | - |
| Grains and field beans. | 42451 | 12.82 | 12.87 | 13.22 | 13.02 | -- | 526.90 | 500.64 | 601.51 | 559.86 | -- |
| Chemicals. | 4246 | 19.42 | 19.52 | 19.17 | 18.90 | -- | 780.68 | 765.18 | 759.13 | 757.89 |  |
| Other chemicals. | 42469 | 19.84 | 20.00 | 19.52 | 19.29 | - | 807.49 | 796.00 | 778.85 | 785.10 | -- |
| Petroleum | 4247 | 14.14 | 14.27 | 14.24 | 14.05 | - | 518.94 | 500.88 | 488.43 | 476.30 |  |
| Alcoholic beverag | 4248 | 18.09 | 18.01 | 18.30 | 18.58 | -- | 681.99 | 677.18 | 673.44 | 689.32 | - |
| Beer and ale | 42481 | 16.92 | 16.93 | 17.08 | 16.97 | -- | 629.42 | 628.10 | 630.25 | 626.19 |  |
| Misc. nondurable goods. | 4249 | 13.68 | 13.71 | 13.88 | 13.92 | -- | 503.42 | 503.16 | 499.68 | 496.94 | -- |
| Farm supplies. | 42491 | 13.50 | 13.45 | 14.01 | 13.94 | -- | 526.50 | 513.79 | 529.58 | 512.99 | -- |
| Paint, painting supplies, and other nondurable goods. | 42495, 9 | 14.29 | 14.35 | 14.27 | 14.45 | - | 498.72 | 506.56 | 449.51 | 455.18 | -- |
| Electronic markets and agenis and brokers. | 425 | 20.07 | 19.98 | 20.13 | 20.13 | -- | 754.63 | 721.28 | 732.73 | 726.69 | -- |
| Business to business electronic markets. | 42511 | 16.63 | 16.18 | 16.12 | 16.57 | -- | 475.62 | 448.19 | 452.97 | 470.59 |  |
| Wholesale trade agents and brokers. | 42512 | 20.39 | 20.33 | 20.49 | 20.45 | -- | 789.09 | 756.28 | 766.33 | 756.65 | -- |
| Retail trade. | 44,45 | 11.92 | 11.87 | 12.18 | 12.18 | \$12.14 | 365.94 | 367.97 | 373.93 | 370.27 | \$376.34 |
| Motor vehicle and parts dealers | 441 | 16.09 | 16.00 | 16.09 | 16.14 | -- | 576.02 | 568.00 | 577.63 | 579.43 | -- |
| Automobile dealers. | 4411 | 17.75 | 17.58 | 17.68 | 17.73 | -- | 637.23 | 627.61 | 632.94 | 634.73 | -- |
| New car dealers. | 44111 | 18.06 | 17.88 | 18.02 | 18.07 | -- | 646.55 | 636.53 | 645.12 | 648.71 |  |
| Used car dealers. | 44112 | 14.23 | 14.23 | 13.66 | 13.72 | -- | 530.78 | 529.36 | 494.49 | 481.57 | -- |
| Other motor vehicle dealers | 4412 | 14.68 | 14.66 | 14.79 | 14.64 | -- | 487.38 | 480.85 | 525.05 | 515.33 |  |
| Motorcycle, boat, and other vehicle dealers. | 44122 | 14.11 | 14.15 | 13.99 | 13.92 | -- | 471.27 | 469.78 | 493.85 | 485.81 | -- |
| Auto parts, accessories, and tire stores.. | 4413 | 12.15 | 12.13 | 12.40 | 12.52 | -- | 441.05 | 433.04 | 447.64 | 454.48 |  |
| Automotive parts and accessories stores. | 44131 | 11.74 | 11.78 | 12.06 | 12.12 | $\cdots$ | 412.07 | 412.30 | 423.31 | 430.26 | -- |
| Tire dealers... | 44132 | 12.91 | 12.81 | 13.05 | 13.29 | -- | 500.91 | 475.25 | 497.21 | 503.69 | -- |
| Furniture and home furnishings stores. | 442 | 13.42 | 13.28 | 13.86 | 13.88 | -- | 411.99 | 409.02 | 424.12 | 421.95 | - |
| Furniture slores.. | 4421 | 14.54 | 14.42 | 14.92 | 14.87 | -- | 456.56 | 451.35 | 464.01 | 459.48 | -- |
| Home furnishings stores. | 4422 | 12.21 | 12.07 | 12.65 | 12.77 | $\cdots$ | 366.30 | 364.51 | 380.77 | 380.55 | - |
| Floor covering stores... | 44221 | 14.71 | 14.46 | 15.52 | 15.89 | .- | 508.97 | 500.32 | 536.99 | 548.21 | -- |
| Other home furnishings stores..... | 44229 | 10.40 | 10.41 | 10.53 | 10.59 | -- | 284.96 | 289.40 | 288.52 | 288.05 | -- |
| Electronics and appliance stores. Appliance, TV, and other electronics stores | $\int_{44311}^{443}$ | $\begin{aligned} & 16.03 \\ & 15.39 \end{aligned}$ | $\begin{aligned} & 15.98 \\ & 15.38 \end{aligned}$ | $\begin{aligned} & 17.28 \\ & 15.88 \end{aligned}$ | $\begin{aligned} & 16.89 \\ & 15.40 \end{aligned}$ | -- | $\begin{aligned} & 477.69 \\ & 483.25 \end{aligned}$ | $\begin{aligned} & 490.59 \\ & 501.39 \end{aligned}$ | $\begin{aligned} & 559.87 \\ & 520.86 \end{aligned}$ | $\begin{aligned} & 545.55 \\ & 503.58 \end{aligned}$ | -- |
| Applance, TV, and oner elecronics sores.. |  |  |  |  |  |  |  |  |  |  |  |

See footnotes at end of table.

B-15. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by detailed industry-Continued

| Industry | 2002 NAICS code | Average weekly hours |  |  |  |  | Average overtime hours |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Nov. $2003$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{\mathrm{p}}$ | $\begin{aligned} & \text { Dec. } \\ & 2004{ }^{\text {p }} \end{aligned}$ | Nov. <br> 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \text { p } \end{aligned}$ |
| Retail trade-Continued <br> Household appliance stores $\qquad$ <br> Radio, TV, and other electronics stores. $\qquad$ Computer, software, camera, and photography supply stores. $\qquad$ |  |  |  |  |  |  |  |  |  |  |  |
|  | 443111 | 32.0 | 33.4 | 33.0 | 32.7 | -- | -- | $\cdots$ | -- | -- | - |
|  | 443112 | 31.2 | 32.4 | 32.8 | 32.7 | -- | -- | - | -- | -- | - |
|  | 44312,3 | 26.4 | 26.6 | 31.4 | 31.4 | -- | .- | -- | -- | -. | -- |
| Building material and garden supply stores. | 444 | 36.1 | 35.6 | 35.6 | 35.2 | -- | -- | -- | -- | -- | -- |
| Building material and supplies dealers ...... | 4441 | 36.7 | 36.3 | 36.2 | 35.7 | -- | -- | -- | - | .- | -- |
| Home centers................................. | 44411 | 37.0 | 36.6 | 35.9 | 35.4 | -- | -- | -- | -- | -- | -- |
| Paint and wallpaper stores. | 44412 | 36.4 | 36.7 | 38.3 | 38.3 | -- | - | -- | -- | -- | - |
| Hardware stores... | 44413 | 30.2 | 30.1 | 30.2 | 29.9 | -- | - | - | -- | -- | - |
| Other building material dealers.......................... | 44419 | 40.0 | 39.2 | 40.0 | 39.2 | -~ | -- | -- | -- | -- | -- |
| Lawn and garden equipment and supplies stores... | 4442 | 31.4 | 30.8 | 31.2 | 31.0 | -- | -- | -- | -- | .- | .- |
| Outdoor power equipment stores ....................... | 44421 | 31.3 | 31.1 | 30.7 | 31.2 | -- | -- | .- | -- | -- | - |
| Nursery, garden, and farm supply stores............. | 44422 | 31.4 | 30.7 | 31.3 | 31.0 | -- | -- | -- | -- | -- | -- |
| Food and beverage stores. | 445 | 31.7 | 31.3 | 30.4 | 30.4 | $\cdots$ | -- | -- | - | -- | -- |
| Grocery stores ............... | 4451 | 31.9 | 31.5 | 30.2 | 30.3 | -- | -- | -- | -- | -- | -- |
| Supermarkets and other grocery stores.. | 44511 | 32.1 | 31.6 | 30.2 | 30.3 | -- | -- | - | -- | -- | -- |
| Convenience stores............................. | 44512 | 29.1 | 29.3 | 30.4 | 29.6 | -- | -- | -- | -- | -- | -- |
| Specialty food stores. | 4452 | 31.2 | 31.2 | 33.1 | 32.2 | -- | -- | -- | -- | -- | -- |
| Meat markets and fish and seafood markets... | 44521,2 | 31.4 | 30.3 | 34.6 | 31.7 | -- | -- | -- | -- | -- | -- |
| Fruit and vegetable markets.............................. | 44523 | 32.8 | 33.6 | 34.8 | 35.2 | - | -- | -- | -- | -- | -- |
| Other specialty food stores............................... | 44529 | 30.6 | 30.8 | 31.8 | 31.5 | - | -- | -- | -- | -- | -- |
| Beer, wine, and liquor stores................................ | 4453 | 28.8 | 28.5 | 29.0 | 28.6 | -- | -- | -- | -- | -- | -- |
| Health and personal care stores ............................. | 446 | 29.5 | 29.6 | 29.4 | 29.4 | -- | -- | -- | -- | -- | -- |
| Pharmacies and drug stores.............................. | 44611 | 29.1 | 29.2 | 28.9 | 29.1 | -- | -- | -- | -- | -- | -- |
| Optical goods stores.. | 44613 | 31.2 | 30.6 | 30.6 | 31.0 | -- | -- | -- | -- | -- | -- |
| Other health and personal care stores................ | 44619 | 33.6 | 34.0 | 33.9 | 34.1 | -- | -- | -- | -- | -- | -- |
| All other health and personal care stores......... | 446199 | 36.1 | 36.3 | 35.3 | 34.9 | -- | - | -- | - | -* | -- |
| Gasoline stations. | 447 | 30.8 | 30.3 | 31.5 | 31.2 | -- | -- | -- | -- | -- | -- |
| Gasoline stations with convenience stores......... | 44711 | 30.3 | 30.0 | 31.3 | 30.8 | - | -- | -- | -- | -- | -- |
| Other gasoline stations.................................... | 44719 | 33.6 | 32.0 | 32.8 | 33.8 | - | -- | -- | -- | - | -- |
| Clothing and clothing accessories stores ................. | 448 | 25.6 | 26.5 | 25.4 | 25.1 | -- | -- | -- | -- | -- | -- |
| Clothing stores.................................................. | 4481 | 24.9 | 25.5 | 24.3 | 23.9 | -- | -- | -- | -- | -- | -- |
| Men's clothing stores....................................... | 44811 | 31.6 | 31.3 | 28.3 | 27.6 | -- | -- | -- | -- | -- | -- |
| Women's clothing stores. | 44812 | 21.1 | 21.6 | 21.4 | 21.6 | -- | -- | -- | -- | -- | -- |
| Family clothing stores...................................... | 44814 | 26.2 | 27.0 | 24.6 | 24.2 | -- | -- | -- | -- | -- | -- |
| Clothing accessories stores.............................. | 44815 | 25.5 | 26.9 | 27.1 | 26.8 | -- | -- | -- | -- | -- | -- |
| Other clothing stores........... | 44819 | 28.4 | 27.7 | 29.6 | 29.0 | -- | -- | -- | -- | -- | -- |
| Shoe stores................. | 4482 | 23.4 | 23.9 | 25.6 | 26.1 | -- | -- | -- | -- | -- | -- |
| Jewelry, luggage, and leather goods stores........... | 4483 | 32.4 | 35.4 | 32.2 | 32.2 | -- | -- | -- | -- | -- | -- |
| Sporting goods, hobby, book, and music stores........ | 451 | 25.3 | 25.6 | 24.1 | 23.8 | - | -- | -- | -- | -- | -- |
| Sporting goods and musical instrument stores....... | 4511 | 25.7 | 25.8 | 24.7 | 24.3 | -- | -- | -- | -- | - | - |
| Sporting goods stores..................................... | 45111 | 25.7 | 26.1 | 26.0 | 24.9 | -- | -- | -- | -- | -- | -- |
| Hobby, toy, and game stores............................ | 45112 | 25.9 | 25.6 | 23.5 | 23.9 | -- | -- | -- | - | - | - |
| Sewing, needlework, and piece goods stores...... | 45113 | 23.0 | 23.3 | 20.8 | 21.0 | -- | -- | -- | -- | -- | -- |
| Book, periodical, and music stores ....................... | 4512 | 24.3 | 25.3 | 22.9 | 22.9 | -- | -- | -- | -- | -- | -- |
| Book stores and news dealers.......................... | 45121 | 24.2 | 24.5 | 21.4 | 22.3 | -- | -- | -- | -- | - | -- |
| Prerecorded tape, CD, and record stores............ | 45122 | 24.5 | 27.2 | 27.5 | 24.4 | - | - | -- | - | -- | -- |
| General merchandise stores | 452 | 28.5 | 30.2 | 29.3 | 28.7 | -- | -- | -- | -- | $\cdots$ | -- |
| Department stores.............................................. | 4521 | 26.4 | 28.9 | 27.1 | 26.6 | -- | -- | -- | -- | -- | -- |
| Department stores, except discount................ | 452111 | 21.5 | 25.0 | 22.2 | 21.7 | -- | -- | -- | -- | -- | -- |
| Discount department stores............................ | 452112 | 30.3 | 32.0 | 31.0 | 30.5 | -- | -- | -- | -- | -- | -- |
| Other generai merchandise stores ....................... | 4529 | 31.4 | 32.0 | 32.2 | 31.7 | -- | -- | -- | $\cdots$ | -- | -- |
| Warehouse clubs and supercenters................... | 45291 | 32.4 | 33.1 | 33.3 | 32.8 | - | -- | -- | -* | -- | -- |
| All other general merchandise stores .................. | 45299 | 28.5 | 28.8 | 28.8 | 28.5 | - | -- | -- | - | -- | -- |
| Miscellaneous store retailers... | 453 | 28.5 | 28.7 | 28.8 | 28.5 | -- | -- | -- | - | -- | -- |
| Florists .............................. | 4531 | 27.2 | 28.6 | 26.4 | 26.0 | -- | -- | -- | -- | $\cdots$ | -- |
| Office supplies, stationery, and gift stores ............. | 4532 | 28.1 | 28.9 | 28.0 | 28.1 | - | -- | -- | - | -- | -- |
| Office supplies and stationery stores.................. | 45321 | 31.8 | 32.6 | 32.1 | 32.5 | - | -- | -- | - | -- | -- |
| Gift, novelty, and souvenir stores ....................... | 45322 | 25.6 | 26.3 | 24.9 | 24.8 | -- | -- | $\cdots$ | -- | -- | - |
| Used merchandise stores ............... | 4533 | 28.3 | 27.6 | 28.5 | 28.0 | -- | -- | -- | -- | -- | -- |
| Other miscellaneous store retailers.. | 4539 | 29.8 | 29.0 | 31.1 | 30.3 | -- | -- | -- | - | -- | -- |
| Pet and pet supplies stores.............................. | . 45391 | 27.9 | 27.4 | 28.2 | 28.0 | -- | -- | -- | - | - | $\cdots$ |
| All other miscellaneous store retailers................ | 45399 | 30.1 | 29.1 | 32.8 | 31.7 | -- | -- | -- | - | -- | - |
| Nonstore retailers.. | 454 | 35.5 | 36.3 | 34.9 | 34.5 | -- | -- | -- | -- | -- | -- |
| . |  |  |  |  |  |  |  |  |  |  |  |

[^29]
## ESTABLISHMENT DATA HOURS AND EARNINGS NOT SEASONALLY ADJUSTED

B-15. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolis by detailed industry-Continued

| Industry | $\begin{aligned} & 2002 \\ & \text { NAICS } \\ & \text { code } \end{aligned}$ | Average hourly earnings |  |  |  |  | Average weekly earnings |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{\mathrm{p}} \end{aligned}$ | Nov. 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. <br> $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \mathrm{p} \end{aligned}$ |
| Retail trade-Continued |  |  |  |  |  |  |  |  |  |  |  |
| Household appliance stores | 443111 | \$13.78 | \$13.58 | \$14.16 | \$13.95 | - | \$440.96 | \$453.57 | \$467.28 | \$456.17 | -- |
| Radio, TV, and other electronics stores. | 443112 | 15.93 | 15.95 | 16.39 | 15.79 | --- | 497.02 | 516.78 | 537.59 | 516.33 | -- |
| Computer, software, camera, and photography supply stores | 44312,3 | 17.70 | 17.62 | 20.39 | 20.33 | -- | 467.28 | 468.69 | 640.25 | 638.36 | -- |
| Building material and garden supply stores | 444 | 12.85 | 12.90 | 13.00 | 13.05 | -- | 463.89 | 459.24 | 462.80 | 459.36 | -- |
| Building material and supplies dealers...... | 4441 | 13.04 | 13.08 | 13.07 | 13.12 | - | 478.57 | 474.80 | 473.13 | 468.38 | -- |
| Home centers. | 44411 | 12.79 | 12.85 | 12.56 | 12.48 | - | 473.23 | 470.31 | 450.90 | 441.79 | -- |
| Paint and wallpaper stores | 44412 | 12.51 | 12.58 | 13.78 | 14.03 | -- | 455.36 | 461.69 | 527.77 | 537.35 | -- |
| Hardware stores. | 44413 | 10.65 | 10.58 | 11.03 | 11.07 | - | 321.63 | 318.46 | 333.11 | 330.99 | -- |
| Other building material dealers. | 44419 | 14.65 | 14.73 | 14.83 | 15.09 | - | 586.00 | 577.42 | 593.20 | 591.53 | .- |
| Lawn and garden equipment and supplies stores... | 4442 | 11.25 | +11.31 | 12.40 | 12.43 | - | 353.25 | 348.35 | 386.88 | 385.33 | -- |
| Outdoor power equipment stores. | 44421 | 13.61 | 13.59 | 14.82 | 14.66 | -- | 425.99 | 422.65 | 454.97 | 457.39 | -- |
| Nursery, garden, and farm supply stores. | 44422 | 10.64 | 10.69 | 11.79 | 11.86 | -- | 334.10 | 328.18 | 369.03 | 367.66 | -- |
| Food and beverage stores. | 445 | 10.90 | 10.87 | 10.87 | 10.97 | -- | 345.53 | 340.23 | 330.45 | 333.49 | -- |
| Grocery stores. | 4451 | 10.85 | 10.82 | 10.79 | 10.91 | $\cdots$ | 346.12 | 340.83 | 325.86 | 330.57 | -- |
| Supermarkets and other grocery stores. | 44511 | 10.97 | 10.94 | 10.91 | 11.03 | - | 352.14 | 345.70 | 329.48 | 334.21 | -- |
| Convenience stores.. | 44512 | 8.56 | 8.56 | 8.73 | 8.77 | - | 249.10 | 250.81 | 265.39 | 259.59 | -- |
| Specialty food stores. | 4452 | 11.03 | 11.03 | 11.08 | 11.14 | -- | 344.14 | 344.14 | 366.75 | 358.71 | -- |
| Meat markets and fish and seafood markets. | 44521,2 | 10.35 | 10.35 | 10.79 | 10.98 | -- | 324.99 | 313.61 | 373.33 | 348.07 | -- |
| Fruit and vegetable markets. | 44523 | 9.76 | 9.82 | 10.04 | 10.02 | -- | 320.13 | 329.95 | 349.39 | 352.70 | -- |
| Other specialty food stores. | 44529 | 11.81 | 11.79 | 11.63 | 11.63 | -- | 361.39 | 363.13 | 369.83 | 366.35 | - |
| Beer, wine, and liquor stores. | 4453 | 11.70 | 11.75 | 11.92 | 11.65 | -- | 336.96 | 334.88 | 345.68 | 333.19 | - |
| Health and personal care stores | 446 | 13.31 | 13.36 | 13.87 | 13.90 | -- | 392.65 | 395.46 | 407.78 | 408.66 | -- |
| Pharmacies and drug stores. | 44611 | 13.59 | 13.74 | 14.23 | 14.29 | -- | 395.47 | 401.21 | 411.25 | 415.84 | -- |
| Optical goods stores | 44613 | 12.67 | 12.37 | 13.49 | 13.54 | -- | 395.30 | 378.52 | 412.79 | 419.74 | -- |
| Other heaith and personal care stores. | 44619 | 13.16 | 13.01 | 13.90 | 13.92 | -- | 442.18 | 442.34 | 471.21 | 474.67 | -- |
| All other health and persorial care stores.. | 446199 | 14.97 | 14.74 | 15.64 | 15.60 | -- | 540.42 | 535.06 | 552.09 | 544.44 | -- |
| Gasoline stations. | 447 | 8.73 | 8.81 | 8.92 | 8.95 | -- | 268.88 | 266.94 | 280.98 | 279.24 | -- |
| Gasoline stations with convenience stores. | 44711 | 8.45 | 8.50 | 8.57 | 8.60 | -- | 256.04 | 255.00 | 268.24 | 264.88 | -- |
| Other gasoline stations. | 44719 | 10.20 | 10.49 | 11.05 | 10.95 | -- | 342.72 | 335.68 | 362.44 | 370.11 | - |
| Clothing and clothing accessories stores. | 448 | 10.36 | 10.45 | 10.67 | 10.71 | -- | 265.22 | 276.93 | 271.02 | 268.82 | -- |
| Clothing stores... | 4481 | 10.14 | 10.09 | 10.31 | 10.36 | -- | 252.49 | 257.30 | 250.53 | 247.60 | -- |
| Men's clothing stores | 44811 | 12.85 | 12.99 | 13.25 | 13.45 | -- | 406.06 | 406.59 | 374.98 | 371.22 | - |
| Women's clothing stores | 44812 | 11.08 | 11.01 | 11.26 | 11.43 | -" | 233.79 | 237.82 | 240.96 | 246.89 | -- |
| Family clothing stores.. | 44814 | 9.37 | 9.31 | 9.64 | 9.55 | -- | 245.49 | 251.37 | 237.14 | 231.11 | - |
| Clothing accessories stores. | 44815 | 10.73 | 10.78 | 10.80 | 10.88 | $\cdots$ | 273.62 | 289.98 | 292.68 | 291.58 | -- |
| Other clothing stores.. | 44819 | 9.92 | 9.80 | 9.43 | 9.53 | -- | 281.73 | 271.46 | 279.13 | 276.37 | -- |
| Shoe stores.. | 4482 | 9.22 | 9.30 | 9.76 | 9.89 | -- | 215.75 | 222.27 | 249.86 | 258.13 | -- |
| Jewelry, luggage, and leather goods stores.. | 4483 | 12.29 | 12.90 | 13.20 | 13.08 | -- | 398.20 | 456.66 | 425.04 | 421.18 | -- |
| Sporting goods, hobby, book, and music stores....... | 451 | 10.18 | 10.00 | 10.50 | 10.38 | -- | 257.55 | 256.00 | 253.05 | 247.04 | -- |
| Sporting goods and musical instrument stores ....... | 4511 | 10.51 | 10.41 | 10.89 | 10.76 | -- | 270.11 | 268.58 | 268.98 | 261.47 | -- |
| Sporting goods stores...................................... | 45111 | 11.16 | 11.07 | 11.27 | 11.09 | -- | 286.81 | 288.93 | 293.02 | 276.14 | -- |
| Hobby, toy, and game stores. | 45112 | 9.74 | 9.55 | 10.40 | 10.28 | -- | 252.27 | 244.48 | 244.40 | 245.69 | -- |
| Sewing, needlework, and piece goods stores...... | 45113 | 9.50 | 9.47 | 9.18 | 9.25 | -- | 218.50 | 220.65 | 190.94 | 194.25 | -- |
| Book, periodical, and music stores....................... | 4512 | 9.49 | 9.17 | 9.60 | 9.53 | -- | 230.61 | 232.00 | 219.84 | 218.24 | -- |
| Book stores and news dealers.......................... | 45121 | 9.75 | 9.49 | 9.90 | 9.79 | --- | 235.95 | 232.51 | 211.86 | 218.32 | -- |
| Prerecorded tape, CD, and record stores........... | 45122 | 8.87 | 8.48 | 8.88 | 8.88 | -- | 217.32 | 230.66 | 244.20 | 216.67 | -- |
| General merchandise stores. | 452 | 10.10 | 10.11 | 10.41 | 10.33 | -- | 287.85 | 305.32 | 305.01 | 296.47 | -- |
| Department stores.............. | 4521 | 10.44 | 10.44 | 10.74 | 10.58 | -- | 275.62 | 301.72 | 291.05 | 281.43 | -- |
| Department stores, except discount. | 452111 | 11.97 | 11.82 | 11.98 | 11.68 | -" | 257.36 | 295.50 | 265.96 | 253.46 | -- |
| Discount department stores.......... | 452112 | 9.58 | 9.56 | 10.05 | 9.95 | -- | 290.27 | 305.92 | 311.55 | 303.48 | -- |
| Other general merchandise stores. | 4529 | 9.70 | 9.68 | 10.02 | 10.03 | -- | 304.58 | 309.76 | 322.64 | 317.95 | -- |
| Warehouse clubs and supercenters................... | 45291 | 9.77 | 9.77 | 10.01 | 10.03 | - | 316.55 | 323.39 | 333.33 | 328.98 | -- |
| All other general merchandise stores ................. | 45299 | 9.45 | 9.39 | 10.07 | 10.05 | -- | 269.33 | 270.43 | 290.02 | 286.43 | -- |
| Miscellaneous store retailers. | 453 | 10.97 | 10.84 | 11.11 | 11.14 | -. | 312.65 | 311.11 | 319.97 | 317.49 | -- |
| Florists ............................. | 4531 | 9.65 | 9.87 | 9.64 | 9.67 | -- | 262.48 | 282.28 | 254.50 | 251.42 | -- |
| Office supplies, stationery, and gift stores | 4532 | 11.60 | 11.24 | 11.53 | 11.57 | -- | 325.96 | 324.84 | 322.84 | 325.12 | -- |
| Office supplies and stationery stores.................. | 45321 | 13.84 | 13.18 | 13.40 | 13.47 | -- | 440.11 | 429.67 | 430.14 | 437.78 | -- |
| Gift, novelty, and souvenir stores. | 45322 | 9.66 | 9.60 | 9.70 | 9.71 | -- | 247.30 | 252.48 | 241.53 | 240.81 | -- |
| Used merchandise stores. | 4533 | 8.26 | 8.38 | 8.39 | 8.54 | - | 233.76 | 231.29 | 239.12 | 239.12 | -- |
| Other miscellaneous store retailers. | 4539 | 11.59 | 11.55 | 12.11 | 12.06 | -- | 345.38 | 334.95 | 376.62 | 365.42 | -- |
| Pet and pet supplies stores.............................. | 45391 | 9.72 | 9.79 | 10.10 | 10.07 | -- | 271.19 | 268.25 | 284.82 | 281.96 | -- |
| All other miscellaneous store retailers............... | 45399 | 12.03 | 11.96 | 12.79 | 12.67 | -- | 362.10 | 348.04 | 419.51 | 401.64 | -- |
| Nonstore retailers. | 454 | 13.52 | 13.62 | 13.73 | 13.89 | -- | 479.96 | 494.41 | 479.18 | 479.21 | -- |

[^30]
## ESTABLISHMENT DATA <br> HOURS AND EARNINGS <br> NOT SEASONALLY ADJUSTED

B-15. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by detailed industry-Continued

| Industry | 2002NAICS code | Average weekly hours |  |  |  |  | Average overtime hours |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Nov. $2003$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \mathrm{p} \end{aligned}$ | Nov. <br> 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{\mathrm{p}}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \text { p } \end{aligned}$ |
| Retail trade-Continued |  |  |  |  |  |  |  |  |  |  |  |
| Electronic shopping and mail-order houses ........... | 4541 | 35.3 | 36.4 | 34.3 | 33.6 | -- | - | -- | -- | -- | -- |
| Mail-order houses. | 454113 | 35.1 | 36.5 | 33.9 | 32.9 | -- | - | -- | -- | -- | -- |
| Direct selling establishments............................... | 4543 | 35.1 | 35.3 | 34.9 | 35.1 | -- | - | -- | -- | -- | -- |
| Fuel dealers.................................................... | 45431 | 38.3 | 38.9 | 37.6 | 37.7 | -- | - | .. | -- | -- | -- |
| Heating oil dealers ....................................... | 454311 | 37.9 | 38.9 | 37.0 | 37.4 | -- | -- | -- | -- | -- | -- |
| Liquefied petroleum gas, bottied gas, and other fuel dealers $\qquad$ | 454312,9 | 38.7 | 38.8 | 38.3 | 38.1 | -- | -- | -- | -- | -- | - |
| Other direct selling establishments.................... | 45439 | 28.8 | 28.2 | 29.7 | 29.9 | -- | -- | -- | -- | -- | -- |
| Transportation and warehousing.......................... | 48,49 | 37.5 | 36.9 | 37.4 | 37.5 | 37.4 | -- | -- | -- | -- | - |
| Air transportation | 481 | 36.8 | 34.6 | 37.8 | 38.1 | -- | - | -- | -- | -- | -- |
| Scheduled air transportation. | 4811 | 36.6 | 34.3 | 38.1 | 38.5 | -- | -- | -- | -- | -- | -- |
| Truck transportation. | 484 | 41.1 | 40.9 | 42.1 | 42.2 | -- | -- | -- | -- | -- | -- |
| General freight trucking.. | 4841 | 41.6 | 41.4 | 42.4 | 42.5 | - | -- | -- | -- | -- | -- |
| General freight trucking, local. | 48411 | 42.1 | 42.4 | 42.4 | 43.0 | -- | -- | -- | -- | -- | - |
| General freight trucking, long-distance............... | 48412 | 41.4 | 41.1 | 42.4 | 42.4 | -- | -- | -- | - | -- | -- |
| General freight trucking, long-distance TL. | 484121 | 41.2 | 40.5 | 42.2 | 42.1 | -- | -- | -- | -- | - | -- |
| General freight trucking, long-distance LTL....... | 484122 | 42.0 | 42.6 | 43.0 | 43.1 | -- | -- | -- | -- | -- | -- |
| Specialized freight trucking................................. | 4842 | 39.9 | 39.5 | 41.2 | 41.5 | -- | - | -- | -- | -- | -- |
| Used household and office goods moving........... | 48421 | 35.4 | 35.3 | 34.0 | 33.9 | -- | -- | -- | -- | -- | -- |
| Other specialized trucking, local........................ | 48422 | 42.1 | 42.1 | 44.4 | 45.2 | -- | -- | -- | -- | - | -- |
| Other specialized trucking, long-distance............ | 48423 | 39.8 | 38.4 | 41.3 | 41.2 | -- | -- | -- | -- | -- | -- |
| Transit and ground passenger transportation., | 485 | 33.6 | 33.9 | 32.7 | 31.8 | $\cdots$ | $\cdots$ | -- | -- | -- | -- |
| Urban transit systems........................................ | 4851 | 39.1 | 38.4 | 40.4 | 40.9 | -- | -- | -- | -- | -- | -- |
| School and employee bus transportation.............. | 4854 | 30.0 | 31.7 | 29.6 | 28.2 | -- | -- | -- | - | -- | -- |
| Other ground passenger transportation ................. | 4859 | 34.4 | 33.9 | 31.9 | 31.8 | -- | -- | -- | -- | -- | -- |
| Pipeline transportation. | 486 | 47.0 | 45.8 | 45.2 | 45.2 | -- | -- | -- | -- | -- | -- |
| Scenic and sightseeing transportation. | 487 | 25.9 | 27.6 | 23.8 | 24.8 | $\cdots$ | -- | - | -- | - | -- |
| Support activities for transportation. | 488 | 37.8 | 37.5 | 36.8 | 36.8 | $\cdots$ | -- | -- | - | - | -- |
| Support activities for air transportation.................. | 4881 | 36.3 | 35.7 | 36.3 | 35.6 | -- | -- | -- | -- | - | -- |
| Airport operations ............................................ | 48811 | 35.3 | 33.7 | 35.3 | 35.0 | -- | -- | -- | -- | -- | -- |
| Support activities for water transportation.............. | 4883 | 36.3 | 36.3 | 35.8 | 36.2 | -- | -- | -- | -- | -- | -- |
| Port and harbor operations............................... | 48831 | 30.2 | 30.1 | 30.3 | 29.8 | -- | -- | - | -- | - | - |
| Marine cargo handling..................................... | 48832 | 35.2 | 35.5 | 34.7 | 36.3 | - | -- | -- | -- | -- | -- |
| Support activities for road transportation............... | 4884 | 41.9 | 43.8 | 40.8 | 40.6 | - | - | -- | -- | - | -- |
| Freight transportation arrangement...................... | 4885 | 37.6 | 36.3 | 35.9 | 35.7 | -- | -- | -- | - | - | -- |
| Support activities for other transportation, including rail | 4882,9 | 39.0 | 38.9 | 37.2 | 38.8 | -- | -- | - | -- | - | -- |
| Couriers and messengers. | 491,2 | 26.3 | 26.3 | 26.3 | 26.4 | -- | -- | -- | -- | -- | -- |
| Couriers........................................................... | 4921 | 25.2 | 25.3 | 25.5 | 25.6 | -- | -- | - | -- | -- | -- |
| Warehousing and storage. | 493 | 39.3 | 38.6 | 37.5 | 38.4 | $\cdots$ | -- | -- | -- | -- | -- |
| General warehousing and storage. | 49311 | 39.2 | 38.7 | 36.9 | 37.9 | $\cdots$ | - | -- | -- | -- | -- |
| Refrigerated warehousing and storage. | 49312 | 40.3 | 38.5 | 40.4 | 39.6 | -- | -- | -- | -- | -- | -- |
| Miscellaneous warehousing and storage............. | 49313,9 | 39.0 | 38.3 | 40.3 | 42.2 | -- | -- | -- | -- | -- | -- |
| Utilities. | 22 | 41.9 | 40.7 | 41.0 | 40.8 | 40.4 | -- | -- | -- | -- | -- |
| Power generation and supply .............................. | 2211 | 41.6 | 40.3 | 40.9 | 40.3 | -- | -- | - | - | -- | -- |
| Electric power generation................................. | 22111 | 41.3 | 40.1 | 40.3 | 39.9 | -- | -- | -- | -- | -- | -- |
| Fossil fuel electric power generation................ | 221112 | 42.0 | 41.1 | 42.5 | 41.9 | - | -- | -- | -- | -- | -- |
| Electric power transmission and distribution........ | 22112 | 41.9 | 40.4 | 41.6 | 40.9 | -- | -- | -- | -- | $\cdots$ | -- |
| Electric bulk power transmission and control.... | 221121 | 40.5 | 38.6 | 42.6 | 42.1 | -- | -- | -- | -- | -- | -- |
| Electric power distribution............................... | 221122 | 42.2 | 40.8 | 41.4 | 40.6 | -- | - | -- | -- | -- | -- |
| Natural gas distribution...................................... | 2212 | 43.9 | 43.0 | 42.3 | 42.8 | -- | - | -- | -- | - | -- |
| Water, sewage and other systems. | 2213 | 39.2 | 38.2 | 38.9 | 39.3 | -- | -- | -- | -- | -- | -- |
| Information ............................................................ |  | 36.8 | 36.1 | 36.4 | 36.5 | 36.3 | -- | - | - | -- | -- |
| Publishing industries, except Internet...................... | 511 | 35.4 | 34.6 | 35.2 | 35.6 | -- | -- | -- | - | - | -- |
| Newspaper, book, and directory publishers ........... | 5111 | 34.4 | 34.1 | 34.9 | 35.2 | - | -- | -- | -- | -- | -- |
| Newspaper publishers ...................................... | 51111 | 34.3 | 34.1 | 34.4 | 35.1 | - | -- | - | -- | - | - |
| Periodical publishers ........................................ | 51112 | 33.1 | 32.5 | 33.7 | 33.4 | -- | -- | - | -- | -- | -- |
| Book publishers........ | 51113 | 37.6 | 38.0 | 39.8 | 39.4 | -- | -- | - | - | - | $\cdots$ |
| Software publishers.... | 5112 | 38.1 | 35.8 | 35.9 | 36.4 | -- | -- | -- | -- | -- | -- |
| Motion picture and sound recording industries.... | 512 | 31.2 | 30.7 | 29.4 | 30.3 | -- | -- | $\cdots$ | -- | -- | -- |
| Motion picture and video industries................. | 5121 | 31.0 | 30.6 | 29.3 | 30.3 | $\cdots$ | - | - | -- | -- | - |
| Motion picture and video production.................................... | 51211 | 36.9 | 36.9 | 36.4 | 37.0 | -- | - | -- | - | -- | -- |

See footnotes at end of table.

## ESTABLISHMENT DATA <br> HOURS AND EARNINGS NOT SEASONALLY ADJUSTED

B-15. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by detailed industry-Continued

| Industry | $\stackrel{2002}{ }$ code | Average hourly earnings |  |  |  |  | Average weekly earnings |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{\mathrm{p}}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \mathrm{p} \end{aligned}$ | Nov. 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004{ }^{\text {p }} \end{aligned}$ |
| Retail trade-Continued |  |  |  |  |  |  |  |  |  |  |  |
| Electronic shopping and mail-order houses... | 4541 | \$12.81 | \$12.85 | \$13.21 | \$13.39 | -- | \$452.19 | \$467.74 | \$453.10 | \$449.90 | -- |
| Mail-order houses. | 454113 | 12.36 | 12.42 | 12.28 | 12.60 | -- | 433.84 | 453.33 | 416.29 | 414.54 | -- |
| Direct selling establishments | 4543 | 15.15 | 15.38 | 14.84 | 15.02 | -- | 531.77 | 542.91 | 517.92 | 527.20 | -- |
| Fuel dealers. | 45431 | 14.82 | 15.12 | 14.71 | 14.93 | -- | 567.61 | 588.17 | 553.10 | 562.86 | -- |
| Heating oil dealers | 454311 | 16.14 | 16.50 | 15.93 | 16.10 | -- | 611.71 | 641.85 | 589.41 | 602.14 | -- |
| Liquefied petroleum gas, bottled gas, and other fuel dealers | 454312,9 | 13.37 | 13.53 | 13.36 | 13.57 | -- | 517.42 | 524.96 | 511.69 | 517.02 | -- |
| Other direct selling establishments.. | 45439 | 16.00 | 16.07 | 15.15 | 15.27 | -- | 460.80 | 453.17 | 449.96 | 456.57 | -- |
| Tramsportation and warehousing. | 48,49 | 16.40 | -16.33 | 16.98 | 17.00 | \$17.08 | 615.00 | 602.58 | 635.05 | 637.50 | \$638.79 |
| Air transporlation | 481 | 16.40 | 16.16 | 20.74 | 20.84 | -- | 603.52 | 559.14 | 783.97 | 794.00 | -- |
| Scheduled air transportation. | 4811 | 15.85 | 15.65 | 20.52 | 20.66 | $\cdots$ | 580.11 | 536.80 | 781.81 | 795.41 | -- |
| Truck transportation | 484 | 16.46 | 6.41 | 16.70 | 16.66 | -- | 676.51 | 671.17 | 703.07 | 703.05 | -- |
| General freight trucking | 4841 | 16.81 | 16.81 | 17.22 | 17.17 | -- | 699.30 | 695.93 | 730.13 | 729.73 | -- |
| General freight trucking, local. | 48411 | 15.81 | 15.93 | 15.95 | 16.07 | -- | 665.60 | 675.43 | 676.28 | 691.01 | -- |
| General freight trucking, long-distance. | 48412 | 17.14 | 17.10 | 17.62 | 17.51 | -- | 709.60 | 702.81 | 747.09 | 742.42 | -- |
| General freight trucking, long-distance TL | 484121 | 16.45 | 16.30 | 16.79 | 16.53 | -- | 677.74 | 660.15 | 708.54 | 695.91 | -- |
| General freight trucking, long-distance LTL | 484122 | 18.81 | 18.99 | 19.56 | 19.80 | -- | 790.02 | 808.97 | 841.08 | 853.38 | -- |
| Specialized freight trucking.. | 4842 | 15.55 | 15.36 | 15.40 | 15.37 | -- | 620.45 | 606.72 | 634.48 | 637.86 | -- |
| Used household and office goods moving | 48421 | 13.73 | 13.61 | 14.60 | 14.88 | -- | 486.04 | 480.43 | 496.40 | 504.43 | -- |
| Other specialized trucking, local. | 48422 | 14.96 | 15.04 | 15.32 | 15.36 | -- | 629.82 | 633.18 | 680.21 | 694.27 | -- |
| Other specialized trucking, long-distance | 48423 | 18.03 | 17.35 | 16.14 | 15.75 | $\cdots$ | 717.59 | 666.24 | 666.58 | 648.90 | -- |
| Transit and ground passenger transportation. | 485 | 12.61 | 12.66 | 12.87 | 12.98 | -- | 423.70 | 429.17 | 420.85 | 412.76 | -- |
| Urban transit systems.. | 4851 | 16.58 | 16.94 | 17.17 | 17.21 | -- | 648.28 | 650.50 | 693.67 | 703.89 | -- |
| School and employee bus transportation | 4854 | 12.15 | 12.24 | 12.58 | 12.66 | -- | 364.50 | 388.01 | 372.37 | 357.01 | -- |
| Other ground passenger transportation | 4859 | 12.28 | 12.29 | 11.96 | 11.93 | -- | 422.43 | 416.63 | 381.52 | 379.37 | -- |
| Pipeline transportation | 486 | 23.92 | 23.64 | 24.67 | 24.11 | -- | 1,124.24 | 1,082.71 | 1,115.08 | 1,089.77 | -- |
| Scenic and sightseeing transportation | 487 | 14.69 | 14.75 | 14.63 | 14.62 | -- | 380.47 | 407.10 | 348.19 | 362.58 | -- |
| Support activities for transportation | 488 | 18.19 | 17.98 | 17.78 | 17.89 | -- | 687.58 | 674.25 | 654.30 | 658.35 | -- |
| Support activities for air transportation | 4881 | 15.95 | 15.83 | 14.10 | 13.96 | - | 578.99 | 565.13 | 511.83 | 496.98 | -- |
| Airport operations ............................ | 48811 | 14.27 | 14.30 | 12.45 | 12.40 | -- | 503.73 | 481.91 | 439.49 | 434.00 | -- |
| Support activities for water transportation. | 4883 | 26.69 | 26.06 | 27.78 | 28.56 | -- | 968.85 | 945.98 | 994.52 | 1,033.87 | -- |
| Port and harbor operations. | 48831 | 37.85 | 36.06 | 34.80 | 36.00 | -- | 1,143.07 | 1,085.41 | 1,054.44 | 1,072.80 | -- |
| Marine cargo handling.................................... | 48832 | 27.31 | 26.56 | 30.10 | 31.05 | -- | 961.31 | 942.88 | 1,044.47 | 1,127.12 | - |
| Support activities for road trarsportation............... | 4884 | 17.23 | 17.14 | 16.00 | 15.82 | -- | 721.94 | 750.73 | 652.80 | 642.29 | -- |
| Freight transportation arrangement....................... | 4885 | 16.90 | 16.78 | 16.83 | 16.80 | -- | 635.44 | 609.11 | 604.20 | 599.76 | -- |
| Support activities for other transportation, including rail | 4882,9 | 13.45 | 13,60 | 13.74 | 13.94 | -- | 524.55 | 529.04 | 511.13 | 540.87 | -- |
| Couriers and messengers | 491,2 | 15.96 | 15.94 | 15.58 | 15.50 | -- | 419.75 | 419.22 | 409.75 | 409.20 | -- |
| Couriers., | 4921 | 16.86 | 16.80 | 16.17 | 16.09 | -- | 424.87 | 425.04 | 412.34 | 411.90 | -- |
| Warehousing and storage. | 493 | 14.68 | 14.78 | 14.75 | 14.82 | -- | 576.92 | 570.51 | 553.13 | 569.09 | -- |
| General warehousing and storage..................... | 49311 | 14.56 | 14.70 | 14.71 | 14.84 | -- | 570.75 | 568.89 | 542.80 | 562.44 | -- |
| Refrigerated warehousing and storage | 49312 | 15.24 | 15.09 | 15.71 | 15.27 | -- | 614.17 | 580.97 | 634.68 | 604.69 | -- |
| Miscellaneous warehousing and storage | 49313,9 | 15.33 | 15.28 | 14.14 | 14.17 | -- | 597.87 | 585.22 | 569.84 | 597.97 | -- |
| Utilities. | 22 | 25.50 | 25.26 | 26.00 | 25.99 | 26.05 | 1,068.45 | 1,028.08 | 1,066.00 | 1,060.39 | 1,052.42 |
| Power generation and supply | 2211 | 26.14 | 25.99 | 26.81 | 26.92 | -- | 1,087.42 | 1,047.40 | 1,096.53 | 1,084.88 | -- |
| Electric power generation.... | 22111 | 27.84 | 27.51 | 28.20 | 28.29 | -- | 1,149.79 | 1,103.15 | 1,136.46 | 1,128.77 | -- |
| Fossil fuel electric power generation. | 221112 | 27.67 | 27.48 | 27.76 | 27.88 | -- | 1,162.14 | 1,129.43 | 1,179.80 | 1,168.17 | - |
| Electric power transmission and distribution........ | 22112 | 23.75 | 23.85 | 25.01 | 25.14 | -- | 995.13 | 963.54 | 1,040.42 | 1,028.23 | -- |
| Electric bulk power transmission and control.... | 221121 | 25.79 | 26.27 | 27.99 | 27.69 | - | 1,044.50 | 1,014.02 | 1,192.37 | 1,165.75 | -- |
| Electric power distribution............. | 221122 | 23.36 | 23.39 | 24.38 | 24.60 | -- | 985.79 | 954.31 | 1,009.33 | 998.76 | -- |
| Natural gas distribution......... | 2212 | 25.62 | 25.09 | 26.17 | 25.88 | -- | 1,124.72 | 1,078.87 | 1,106.99 | 1,107.66 | -- |
| Water, sewage and other systems. | 2213 | 18.74 | 18.58 | 17.99 | 17.82 | -- | 734.61 | 709.76 | 699.81 | 700.33 | -- |
| Information |  | 21.28 | 21.10 | 21.69 | 21.71 | 21.86 | 783.10 | 761.71 | 789.52 | 792.42 | 793.52 |
| Publishing industries, except Internet. | 511 | 22.69 | 22.41 | 24.10 | 24.23 | - | 803.23 | 775.39 | 848.32 | 862.59 | -- |
| Newspaper, book, and directory publishers........... | 5111 | 17.01 | 17.13 | 18.27 | 18.50 | -- | 585.14 | 584.13 | 637.62 | 651.20 | -- |
| Newspaper publishers ..................................... | 51111 | 16.12 | 16.34 | 16.82 | 17.15 | - | 552.92 | 557.19 | 578.61 | 601.97 | - |
| Periodical publishers. | 51112 | 20.29 | 20.29 | 22.58 | 22.82 | - | 671.60 | 659.43 | 760.95 | 762.19 | -- |
| Book publishers... | 51113 | 15.54 | 15.72 | 16.55 | 16.82 | -- | 584.30 | 597.36 | 658.69 | 662.71 | -- |
| Software publishers. | 5112 | 35.64 | 35.13 | 38.28 | 38.13 | -- | 1,357.88 | 1,257.65 | 1,374.25 | 1,387.93 | -- |
| Motion picture and sound recording industries........... | 512 | 21.57 | 21.16 | 20.17 | 19.86 | -- | 672.98 | 649.61 | 593.00 | 601.76 | - |
| Motion picture and video industries....................... | 5121 | 21.68 | 21.28 | 20.36 | 20.03 | -- | 672.08 | 651.17 | 596.55 | 606.91 | -- |
| Motion picture and video production................... | 51211 | 28.55 | 27.93 | 25.30 | 25.32 | -- | 1,053.50 | 1,030.62 | 920.92 | 936.84 | -- |

[^31]ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED

B-15. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by detailed industry - Continued

| Industry | 2002 NAICS code | Average weekly hours |  |  |  |  | Average overtime hours |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Nov. 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{\text {P }}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | Nov. 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{\mathrm{p}}$ | Dec. $2004^{\mathrm{p}}$ |
| Information-Continued Motion picture and video exhibition. | 51213 | 21.8 | 21.4 | 18.4 | 20.2 | - | -- | -- | -- | -- | -- |
| Broadcasting, except Internet | 515 | 36.3 | 35.4 | 35.4 | 35.2 | -- | -- | -- | -- | -- | -- |
| Radio and television broadcasting........................ | 5151 | 34.6 | 33.6 | 33.3 | 33.2 | $\cdots$ | -- | -- | -- | -- | -- |
| Radio broadcasting............... | 51511 | 29.4 | 28.3 | 27.8 | 27.7 | - | -- | -- | -- | -- | -- |
| Television broadcasting................................... | 51512 | 39.5 | 38.5 | 38.3 | 38.2 | -- | -- | -- | -- | -- | -- |
| Telecommunications. | 517 | 40.6 | 40.0 | 40.4 | 40.1 | -- | -- | -- | -- | -- | -- |
| Wired telecommunications carriers.. | 5171 | 40.3 | 39.8 | 41.2 | 41.0 | - | -- | -- | -- | -- | -- |
| Wireless telecommurications carriers... | 5172 | 43.5 | 42.2 | 39.8 | 39.1 | -- | -- | -- | -- | -- | -- |
| Cellular and other wireless carriers.................. | 517212 | 44.4 | 42.9 | 40.0 | 39.3 | -- | -- | -- | -- | - | -- |
| Telecommunications resellers............................. | 5173 | 38.8 | 38.7 | 39.8 | 39.9 | -- | -- | -- | -- | -- | -- |
| Cable and other program distribution.................... | 5175 | 39.3 | 39.0 | 39.5 | 39.5 | -- | -- | -- | -- | -- | -- |
| ISPs, search portals, and data processing.. | 518 | 37.9 | 37.4 | 37.6 | 37.9 | -- | -- | -- | -- | -- | -- |
| ISPs and web search portals................................ | 5181 | 37.6 | 37.5 | 38.6 | 38.7 | -- | -- | -- | .- | .- | -- |
| Data processing and related services.................... | 5182 | 38.0 | 37.4 | 37.2 | 37.5 | -- | -- | -- | -- | -- | -- |
| Other information services. | 519 | 22.3 | 21.7 | 25.1 | 26.0 | -- | $\cdots$ | -- | -- | -- | -- |
| Financial activities................................................... |  | 36.1 | 35.2 | 35.5 | 35.5 | 35.7 | $\cdots$ | -- | -- | -- | -- |
| Finance and insurance. | 52 | 37.2 | 36.2 | 36.5 | 36.3 | -- | -- | -- | -- | - | -- |
| Credit intermediation and related activities... | 522 | 36.7 | 35.6 | 35.8 | 35.9 | -- | -- | -- | -- | -- | -- |
| Depository credit intermediation........................... | 5221 | 36.5 | 35.4 | 35.4 | 35.4 | -- | $\cdots$ | -- | -- | - | -- |
| Commercial banking ....................................... | 52211 | 36.5 | 35.4 | 35.3 | 35.3 | -- | $\cdots$ | -- | - | -- | - |
| Savings institutions......................................... | 52212 | 36.8 | 35.6 | 35.6 | 35.6 | -- | -- | -- | - | -- | -- |
| Credit unions and other depository credit intermediation | 52213,9 | 36.2 | 35.5 | 35.5 | 35.5 | -- | -- | - | - | - | -- |
| Nondepository credit intermediation...................... | 5222 | 37.7 | 36.3 | 36.6 | 36.6 | -- | -- | - | -- | - | -- |
| Credit card issuing .......................................... | 52221 | 39.5 | 38.5 | 37.7 | 37.3 | -- | -- | -- | -- | -- | - |
| Sales financing............................................... | 52222 | 34.5 | 34.2 | 36.8 | 36.8 | -- | -- | -- | -- | - | -- |
| Other nondepository credit intermediation........... | 52229 | 37.8 | 36.0 | 36.3 | 36.3 | -- | - | -- | -- | - | - |
| Consumer lending........................................ | 522291 | 36.9 | 35.6 | 33.5 | 33.7 | -- | -- | -- | -- | - | - |
| Real estate credit........................................ | 522292 | 38.2 | 36.1 | 37.1 | 37.1 | -- | -- | -- | -- | - | -- |
| Miscellaneous nondepository credit intermediation. | 522293,4,8 | 37.2 | 36.4 | 36.0 | 36.2 | -- | -- | -- | -- | -- | -- |
| Activities related to credit intermediation................. | 5223 | 35.1 | 35.0 | 36.6 | 36.9 | -- | - | -- | .- | -- | -- |
| Mortgage and nonmortgage loan brokers............ | 52231 | 36.4 | 35.8 | 38.9 | 38.6 | -- | -- | -- | -- | -- | -- |
| Other credit intermediation activities ................... | 52239 | 36.0 | 35.8 | 35.6 | 36.4 | -- | -- | -- | -- | -- | -- |
| Securities, commodity contracts, investments........... |  | 37.5 | 36.4 | 36.2 | 36.3 | -- | -- | -- | -- | -- | -- |
| Securities brokerage. | $52312$ | 38.8 | 38.2 | 38.4 | 38.4 | - | -- | - | -- | - | -- |
| Securities and commodity contracts brokerage and exchanges.. | 5231,2 | 38.2 | 37.5 | 37.4 | 37.6 | -- | -- | -- | -- | -- | -- |
| Other financial investment activities ........................ | 5239 | 36.3 | 34.7 | 34.4 | 34.4 | -- | -- | -- | -- | -- | -- |
| Portfolio management...................................... | 52392 | 37.8 | 35.5 | 37.0 | 36.7 | - | $\cdots$ | -- | -- | -- | -- |
| Investment advice........................................... | 52393 | 34.1 | 33.4 | 31.5 | 31.8 | -- | -- | -- | -- | -- | - |
| Insurance carriers and related activities. | 524 | 37.7 | 36.8 | 37.3 | 36.8 | -- | -- | -- | $\cdots$ | -- | -- |
| Insurance carriers .............................................. | 5241 | 38.6 | 37.8 | 38.4 | 37.8 | -- | $\cdots$ | -- | -- | - | -- |
| Direct life and health insurance carriers.............. | 52411 | 38.8 | 38.1 | 37.8 | 37.9 | -- | -- | -- | -- | -- | -- |
| Direct life insurance carriers........................... | 524113 | 39.0 | 37.9 | 37.8 | 37.8 | -- | -- | -- | -- | -- | -- |
| Direct health and medical insurance carriers.... | 524114 | 38.6 | 38.3 | 37.9 | 38.1 | -- | -- | -- | -- | - | -- |
| Direct insurers, except life and health................. | 52412 | 38.4 | 37.6 | 39.1 | 37.8 | -- | -- | -- | -- | - | -- |
| Direct property and casualty insurers ............... | 524126 | 38.2 | 37.4 | 39.6 | 38.1 | -- | -- | -- | -- | -- | -" |
| Direct title insurance and other direct insurance carriers | 524127,8 | 39.5 | 38.4 | 36.8 | 36.1 | -- | - | - | -- | -- | -- |
| Reinsurance carriers ................................................................ | 52413 | 37.8 | 36.8 | 36.5 | 36.6 | -- | - | - | -- | - | -- |
| Insurance agencies, brokerages, and related |  |  |  |  |  |  |  |  |  |  |  |
| services................................................................. | 5242 52421 | 36.2 35.6 | 35.0 34.3 | 35.4 34.7 | 35.2 34.5 | -- | $\cdots$ | -- | -- | -- | - |
| Insurance agencies and brokerages ................... | 52429 | 37.9 | 37.0 | 37.4 | 37.2 | -- | -- | -- | -- | -- | - |
| Claims adjusting.......................................... | 524291 | 38.0 | 38.2 | 38.6 | 37.7 | -- | -- | -- | -- | -- | - |
| Third-party administration of insurance funds... | 524292 | 38.7 | 37.5 | 37.3 | 37.4 | -- | - | -- | -- | -- | -- |
| Funds, trusts, and other financial vehicles................ | 525 | 37.0 | 35.5 | 35.0 | 35.3 | -- | - | -- | - | -- | -- |
| Other investment pools and funds....................... | 5259 | 38.7 | 37.3 | 36.2 | 36.0 | -- | -- | -- | -- | -- | -- |
| Real estate and rental and leasing.. | 53 | 33.0 | 32.4 | 33.0 | 33.2 | - | -- | -- | -- | -- | -- |
| Real estate......................................................... | 531 | 33.6 | 32.7 | 33.1 | 33.4 | - | -- | -- | -- | -- | -- |
| Lessors of real estate.. | 5311 | 33.8 | 32.8 | 33.0 | 33.3 | -- | -- | $\cdots$ | - | -- | -- |
| Lessors of residential buildings......................... | 53111 | 35.4 | 34.2 | 34.6 | 34.9 | - | -- | -- | -- | -- | -- |

[^32]B-15. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by detailed industry-Continued

| Industry | 2002NAICS code | Average hourly earnings |  |  |  |  | Average weekly earnings |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Nov. 2003 | Dec. 2003 | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{\text {p }}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{\text {p }} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{p} \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ |
| Information-Continued Motion picture and video exhibition.. | 51213 | \$6.91 | \$7.02 | \$7.26 | \$7.28 | -- | \$150.64 | \$150.23 | \$133.58 | \$147.06 | -- |
|  | 515 5151 51511 51512 | 19.61 20.35 19.14 21.18 | 19.61 20.43 19.03 21.37 | 19.78 20.71 19.72 21.37 | 20.04 20.89 19.70 21.68 | - -- -- | 711.84 704.11 562.72 836.61 | 694.19 686.45 538.55 822.75 | 700.21 689.64 548.22 818.47 | 705.41 693.55 545.69 828.18 | -- -- -- |
| Telecommunications....................... | 517 5171 | 20.92 | 20.92 22.68 | 21.33 23.33 | 21.35 23.36 | -- | 849.35 915.62 | 836.80 902.66 | 861.73 961.20 | 856.14 957.76 | -- |
| Wireless telecommunications carriers | 5172 | 18.28 | 18.33 | 18.24 | 18.10 | .-- | 795.18 | 773.53 | 725.95 | 707.71 | -- |
| Cellular and other wireless carriers | 517212 | 18.37 | 18.46 | 18.43 | 18.24 | -- | 815.63 | 791.93 | 737.20 | 716.83 | -- |
| Telecommunications resellers. | 5173 | 21.85 | 21.65 | 22.47 | 22.67 | -- | 847.78 | 837.86 | 894.31 | 904.53 | -- |
| Cable and other program distribution | 5175 | 16.42 | 16.84 | 16.47 | 16.57 | - | 645.31 | 656.76 | 650.57 | 654.52 | -- |
| ISPs, search porials, and data processing. ISPs and web search portals. | 518 5181 5181 | 20.67 23.33 | 20.28 22.49 | 20.55 21.07 | 20.52 20.92 | $\cdots$ | 783.39 877.21 | 758.47 843.38 | 772.68 813.30 | 777.71 809.60 | -- |
| Data processing and related services | 5182 | 19.48 | 19.29 | 20.32 | 20.35 | -. | 740.24 | 721.45 | 755.90 | 763.13 | -- |
| Other information services | 519 | 15.33 | 15.10 | 16.46 | 16.28 | -- | 341.86 | 327.67 | 413.15 | 423.28 | -- |
| Financial activities?. |  | 17.42 | 17.26 | 17.67 | 17.62 | \$17.65 | 628.86 | 607.55 | 627.29 | 625.51 | \$630.11 |
| Finance and insurance. | 52 | 18.62 | 18.41 | 18.87 | 18.78 | - | 692.66 | 666.44 | 688.76 | 681.71 | -- |
| Credit intermediation and related activities | 522 | 15.63 | 15.42 | 15.55 | 15.53 | -- | 573.62 | 548.95 | 556.69 | 557.53 | -- |
| Depository credit intermediation. | 5221 | 13.76 | 13.62 | 13.92 | 13.83 | -- | 502.24 | 482.15 | 492.77 | 489.58 | -- |
| Commercial banking. | 52211 | 13.39 | 13.28 | 13.67 | 13.59 | -- | 488.74 | 470.11 | 482.55 | 479.73 | -- |
| Savings institutions.. | 52212 | 15.38 | 15.01 | 15.01 | 14.79 | - | 565.98 | 534.36 | 534.36 | 526.52 | -- |
| Credit unions and other depository credit intermediation | 52213,9 | 13.93 | 13.86 | 14.07 | 14.02 | $\cdots$ | 504.27 | 492.03 | 499.49 | 497.71 | - |
| Nondepository credit intermediation. | 5222 | 19.37 | 19.01 | 19.06 | 19.19 | - | 730.25 | 690.06 | 697.60 | 702.35 | -- |
| Credit card issuing | 52221 | 14.96 | 15.06 | 14.89 | 15.21 | - | 590.92 | 579.81 | 561.35 | 567.33 | -- |
| Sales financing. | 52222 | 17.22 | 17.09 | 16.24 | 16.47 | - | 594.09 | 584.48 | 597.63 | 606.10 | -- |
| Other nondepository credit intermediation | 52229 | 21.03 | 20.56 | 20.67 | 20.72 | -- | 794.93 | 740.16 | 750.32 | 752.14 | -- |
| Consumer lending.. | 522291 | 13.23 | 13.30 | 13.48 | 13.13 | -- | 488.19 | 473.48 | 451.58 | 442.48 | -- |
| Real estate credit. $\qquad$ <br> Misceilaneous nondepository credit | 522292 | 23.58 | 23.10 | 22.79 | 22.98 | -- | 900.76 | 833.91 | 845.51 | 852.56 | -- |
| intermediation............................... | 522293,4,8 | 18.23 | 17.98 | 18.76 | 18.65 | -- | 678.16 | 654.47 | 675.36 | 675.13 | -- |
| Activities related to credit intermediation. | 5223 | 17.00 | 16.91 | 15.74 | 15.69 | - | 596.70 | 591.85 | 576.08 | 578.96 | - |
| Mortgage and nonmortgage loan brokers. | 52231 | 19.34 | 19.24 | 17.35 | 17.36 | - | 703.98 | 688.79 | 674.92 | 670.10 | -- |
| Other credit intermediation activities......... | 52239 | 15.37 | 15.53 | 14.57 | 14.16 | -- | 553.32 | 555.97 | 518.69 | 515.42 | - |
| Securities, commodity contracts, investments. | 523 | 24.48 | 24.27 | 25.52 | 25.58 | -- | 918.00 | 883.43 | 923.82 | 928.55 | - |
| Securities brokerage | 52312 | 22.16 | 21.93 | 23.42 | 23.70 | -- | 859.81 | 837.73 | 899.33 | 910.08 | -. |
| Securities and commodity contracts brokerage and exchanges. | 5231,2 | 24.46 | 24.14 | 26.45 | 26.61 | -- | 934.37 | 905.25 | 989.23 | 1,000.54 | -- |
| Other financial investment activities................. | 5239 | 24.51 | 24.51 | 23.95 | 23.84 | -- | 889.71 | 850.50 | 823.88 | 820.10 | - |
| Portfolio management. | 52392 | 26.38 | 26.50 | 25.83 | 25.47 | -- | 997.16 | 940.75 | 955.71 | 934.75 | -- |
| Investment advice........................................... | 52393 | 22.87 | 22.91 | 22.37 | 22.29 | -- | 779.87 | 765.19 | 704.66 | 708.82 | - |
| Insurance carriers and related activities................... | 524 | 20.27 | $\because 0.05$ | 20.65 | 20.48 | -- | 764.18 | 737.84 | 770.25 | 753.66 | - |
| Insurance carriers .................... | 5241 | 20.87 | 20.68 | 21.62 | 21.43 | -- | 805.58 | 781.70 | 830.21 | 810.05 | - |
| Direct life and health insurance carriers.............. | 52411 | 19.83 | 19.73 | 20.29 | 20.27 | -- | 769.40 | 751.71 | 766.96 | 768.23 | -- |
| Direct life insurance carriers........................... | 524113 | 20.18 | 20.03 | 20.58 | 20.54 | -- | 787.02 | 759.14 | 777.92 | 776.41 | -- |
| Direct health and medical insurance carriers.... | 524114 | 19.45 | 19.40 | 19.99 | 19.99 | -- | 750.77 | 743.02 | 757.62 | 761.62 | -- |
| Direct insurers, except life and health................. | 52412 | 22.11 | 21.80 | 23.23 | 22.91 | -- | 849.02 | 819.68 | 908.29 | 866.00 | -- |
| Direct property and casualty insurers Direct title insurance and other direct | 524126 | 22.15 | 21.85 | 23.08 | 23.01 | "- | 846.13 | 817.19 | 913.97 | 876.68 | -- |
| insurance carriers ............................ | 524127,8 | 21.87 | 21.55 | 24.07 | 22.37 | -- | 863.87 | 827.52 | 885.78 | 807.56 | -- |
| Reinsurance carriers .......................... | $52413$ | 21.61 | 21.62 | 19.19 | 18.91 | -- | 816.86 | 795.62 | 700.44 | 692.11 | -- |
| Insurance agencies, brokerages, and related services. | 5242 | 19.17 | 18.90 | 18.89 | 18.78 | .- | 693.95 | 661.50 | 668.71 | 661.06 | -- |
| Insurance agencies and brokerages......................................... | 52421 | 18.94 | 18.62 | 18.65 | 18.48 | -- | 674.26 | 638.67 | 647.16 | 637.56 | $\ldots$ |
| Other insurance-related activities.. | 52429 | 19.78 | 19.62 | 19.56 | 19.58 | -- | 749.66 | 725.94 | 731.54 | 728.38 | -- |
| Claims adjusting.......................................... | 524291 | 21.02 | 20.61 | 21.31 | 20.81 | -- | 798.76 | 787.30 | 822.57 | 784.54 | -- |
| Third-party administration of insurance funds... | 524292 | 19.31 | 19.20 | 18.64 | 18.68 | -- | 747.30 | 720.00 | 695.27 | 698.63 | -- |
| Funds, trusts, and other financial vehicles. | 525 | 22.54 | 21.91 | 21.68 | 21.31 | -- | 833.98 | 777.81 | 758.80 | 752.24 | -- |
| Other investment pools and funds ........................ | 5259 | 18.27 | 18.61 | 20.46 | 20.16 | -- | 707.05 | 694.15 | 740.65 | 725.76 | -- |
| Real estate and rental and leasing. | 53 | 13.63 | 13.70 | 14.05 | 14.14 | -- | 449.79 | 443.88 | 463.65 | 469.45 | - |
| Real estate. | 531 | 13.91 | 13.97 | 14.31 | 14.41 | -- | 467.38 | 456.82 | 473.66 | 481.29 | -- |
| Lessors of real estate. | 5311 | 12.99 | 13.05 | 13.11 | 13.22 | -- | 439.06 | 428.04 | 432.63 | 440.23 | -- |
| Lessors of residential buildings. | 53111 | 12.93 | 13.01 | 13.02 | 13.09 | -- | 457.72 | 444.94 | 450.49 | 456.84 | -- |

[^33]B-15. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by detailed industry-Continued

| Industry | $\stackrel{2002}{ }$ code | Average weekly hours |  |  |  |  | Average overtime hours |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Nov. 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \mathrm{p} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{\mathrm{P}}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \mathrm{p} \end{aligned}$ |
| Financial activities-Contirued |  |  |  |  |  |  |  |  |  |  |  |
| Lessors of nonresidential buildings .. | 53112 | 31.8 | 30.9 | 31.1 | 31.1 | -- | -- | -- | -- | -- | -- |
| Lessors of other real estate property. | 53119 | 33.2 | 31.5 | 29.3 | 29.4 | -- | -- | -- | -- | -- | -- |
| Offices of real estate agents and brokers. | 5312 | 33.5 | 32.5 | 32.4 | 32.8 | -- | -- | -- | -- | -- | - |
| Activities related to real estate................ | 5313 | 33.4 | 32.7 | 33.8 | 33.8 | -- | -- | -- | -- | - | - |
| Real estate property managers. | 53131 | 33.3 | 32.6 | 33.4 | 33.6 | -- | -- | -- | -. | -- | -- |
| Residential property managers | 531311 | 33.4 | 32.3 | 33.4 | 33.6 | -- | -- | -- | -- | -- | -- |
| Nonresidential property managers.................. | 531312 | 33.1 | 33.2 | 33.5 | 33.5 | - | -- | $\cdots$ | -- | -- | -- |
| Rental and leasing services.. | 532 | 31.6 | 31.7 | 32.7 | 32.6 | -- | -- | -- | -- | -- | -- |
| Automotive equipment rental and leasing.............. | 5321 | 32.1 | 32.4 | 34.7 | 35.1 | -- | -- | -- | .- | .- | -- |
| Passenger car rental and leasing....................... | 53211 | 30.9 | 31.7 | 35.3 | 35.6 | - | $\cdots$ | -- | -- | -- | -- |
| Consumer goods rental...................................... | 5322 | 26.5 | 27.1 | 28.1 | 27.7 | -- | -- | -- | -- | -- | -- |
| Video tape and disc rental. | 53223 | 21.8 | 21.6 | 23.0 | 23.2 | - | -- | -- | -- | -- | -- |
| Miscellaneous consumer goods rental. | 53221,2,9 | 32.5 | 34.4 | 34.2 | 33.5 | -- | -- | -- | -- | -- | -- |
| General rental centers........................... | 5323 | 37.5 | 36.9 | 37.4 | 37.1 | - | -- | -- | -- | -- | -- |
| Machinery and equipment rental and leasing. | 5324 | 42.0 | 41.0 | 37.8 | 38.0 | -- | -- | -- | -- | -- | -- |
| Heavy machinery rental and leasing.................. | 53241 | 43.5 | 42.5 | 37.3 | 36.8 | -- | -- | -- | -- | -- | -- |
| Professional and business services |  | 34.3 | 33.7 | 34.2 | 34.1 | 34.1 | -- | -- | -- | -- | -- |
| Professional and technical services | 54 | 36.2 | 35.1 | 35.6 | 35.6 | -- | -- | -- | -- | -- | -- |
| Legal services. | 5411 | 36.3 | 35.2 | 34.9 | 34.9 | -- | -- | -- | -- | -- | -- |
| Offices of lawyers | 54111 | 36.2 | 35.2 | 34.7 | 34.7 | - | -- | -- | -- | -- | -- |
| Other legal services. | 54119 | 37.6 | 35.6 | 37.3 | 37.0 | - | - | -- | -- | -- | -- |
| Accounting and bookkeeping services.................. | 5412 | 33.8 | 32.9 | 33.5 | 33.4 | -- | - | -- | -- | -- | -- |
| Offices of certified public accountants .............. | 541211 | 34.7 | 33.7 | 34.3 | 34.3 | -- | -- | -- | -- | -- | -- |
| Tax preparation services ............................... | 541213 | 28.6 | 28.7 | 28.1 | 27.9 | -- | -- | -- | -- | -- | -- |
| Payroll services. | 541214 | 33.9 | 34.4 | 33.1 | 33.0 | -- | - | -- | -- | -- | -- |
| Other accounting services............................. | 541219 | 33.1 | 32.1 | 33.5 | 33.2 | -- | -- | -- | -- | -- | -- |
| Architectural and engineering services .................. | 5413 | 39.0 | 38.2 | 38.8 | 38.8 | -- | -- | -- | -- | -- | -- |
| Architectural services ....................... | 54131 | 39.2 | 38.0 | 37.6 | 37.7 | -- | - | -- | -- | -- | -- |
| Landscape architectural services | 54132 | 36.2 | 33.8 | 36.7 | 37.0 | -- | -- | -- | -- | -- | -- |
| Engineering and drafting services................ | 54133,4 | 39.3 | 38.5 | 39.1 | 39.2 | -- | -- | -- | -- | -- | -- |
| Building inspection, surveying, and mapping services | 54135,6,7 | 38.5 | 37.9 | 39.2 | 38.4 | -- | -- | -- | -- | -- | -- |
| Testing laboratories.................................................................... | 54138 | 38.2 | 37.6 | 39.1 | 39.0 | -- | -- | -- | -- | -- | -- |
| Specialized design services ................................................... | 5414 | 35.5 | 35.0 | 34.9 | 35.2 | .- | -- | -- | -- | -- | -- |
| Interior design services .................................... | 54141 | 34.6 | 33.5 | 35.0 | 34.5 | -- | -- | - | -. | -- | - |
| Graphic design services ................................... | 54143 | 34.9 | 34.7 | 34.8 | 35.3 | -- | -- | -- | -- | - | - |
| Computer systems design and related services...... | 5415 | 39.1 | 37.2 | 37.7 | 37.6 | -- | -- | -- | - | -- | -- |
| Custom computer programming services......... | 541511 | 39.9 | 38.4 | 38.6 | 38.5 | -- | - | -- | - | -- | -- |
| Computer systems design services... | 541512 | 38.8 | 36.0 | 36.8 | 36.7 | -- | -- | -- | -- | -- | -- |
| Other computer-related services ...... | 541519 | 37.6 | 37.2 | 37.1 | 36.9 | -- | -- | -- | -- | -- | -- |
| Management and technical consulting services...... | 5416 | 35.7 | 34.7 | 34.8 | 34.8 | -- | -- | -- | -- | -- | -- |
| Management consulting services....................... | 54161 | 35.9 | 34.6 | 34.5 | 34.6 | -- | - | -- | -- | -- | -- |
| Administrative management consulting services | 541611 | 36.0 | 34.4 | 33.5 | 33.9 | - | -- | -- | -- | -- | -- |
| Human resource consulting services................ | 541612 | 36.3 | 34.8 | 34.7 | 34.6 | -- | -- | - | -- | -- | -- |
| Marketing consulting services........................ | 541613 | 35.1 | 34.6 | 33.5 | 33.2 | - | -- | -- | -- | -- | -- |
| Process and logistics consulting services......... | 541614 | 35.7 | 36.1 | 38.0 | 38.1 | -- | -- | -- | -- | -- | -- |
| Other management consulting services............ | 541618 | 35.9 | 33.9 | 36.0 | 36.0 | - | -- | -- | -- | -- | -- |
| Environmental consulting services..................... | 54162 | 35.9 | 36.4 | 36.3 | 35.6 | -- | - | -- | -- | -- | -- |
| Other technical consulting services.................... | 54169 | 34.3 | 33.8 | 36.3 | 35.9 | -- | $\cdots$ | -- | -- | -- | $\cdots$ |
| Scientific research and development services....... | 5417 | 37.4 | 36.5 | 37.5 | 37.5 | -- | -- | -- | -- | -- | -- |
| Physical, engineering, and biological research.... | 54171 | 38.0 | 37.1 | 38.2 | 38.3 | -- | -- | -- | -- | -- | -- |
| Social science and humanities research ............. | 54172 | 32.9 | 31.9 | 32.4 | 31.7 | - | -- | -- | -- | -- | -- |
| Advertising and related services.......................... | 5418 | 35.0 | 34.2 | 34.1 | 33.8 | -- | $\cdots$ | -- | -- | -- | . -- |
| Advertising agencies ........................................ | 54181 | 36.4 | 34.8 | 34.8 | 34.1 | - | -- | -- | -- | -- | -- |
| Public relations agencies.................................. | 54182 | 37.4 | 36.2 | 33.5 | 33.0 | -- | -- | -- | -- | -- | -- |
| Direct mail advertising...... | 54186 | 38.7 | 37.8 | 38.7 | 37.9 | - | -- | -- | -- | -- | -- |
| Advertising material distribution and other advertising services | 54187,9 | 27.2 | 27.8 | 28.7 | 29.3 | -- | -- | -- | -- | -- | -- |
| Other professional and technical services ............... | 5419 | 27.1 | 26.8 | 28.3 | 28.4 | -- | -- | -- | -- | -- | -- |
| Marketing research and public opinion polling..... | 54191 | 26.4 | 25.3 | 26.5 | 26.4 | - | -- | -- | -- | $\cdots$ | - |
| Photographic services...................................... | 54192 | 23.7 | 25.7 | 29.8 | 29.0 | -- | -- | -- | -- | - | - |
| Veterinary services.......................................... | 54194 | 27.2 | 26.6 | 27.1 | 27.7 | -- | -* | - | - | -- | - |
| Miscelianeous professional and technical services. | 54193,9 | 34.5 | 32.8 | 35.5 | 35.2 | -- | -- | -- | -- | - | -- |
| Management of companies and enterprises................ | 55 | 35.0 | 34.8 | 35.6 | 35.3 | -- | -- | -- | -- | -- | $\cdots$ |

See footnotes at end of table.

# ESTABLISHMENT DATA <br> HOURS AND EARNINGS NOT SEASONALLY ADJUSTED 

B-15. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by detailed industry-Continued

| Industry | $\stackrel{2002}{\text { NAICS }}$ code | Average hourly earnings |  |  |  |  | Average weekly earnings |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{P}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{p} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ |
| Financial activities-Continued |  |  |  |  |  |  |  |  |  |  |  |
| Lessors of nonresidential buildings | 53112 | \$13.96 | \$13.99 | \$14.14 | \$14.34 | -- | \$443.93 | \$432.29 | \$439.75 | \$445.97 | -- |
| Lessors of other real estate property | 53119 | 10.65 | 10.52 | 10.82 | 10.86 | -- | 353.58 | 331.38 | 317.03 | 319.28 | -- |
| Offices of real estate agents and brokers. | 5312 | 13.85 | 13.78 | 14.61 | 14.84 | -- | 463.98 | 447.85 | 473.36 | 486.75 | -- |
| Activities related to real estate.. | 5313 | 15.25 | 15.40 | 15.68 | 15.67 | -- | 509.35 | 503.58 | 529.98 | 529.65 | -- |
| Real estate property managers. | 53131 | 15.11 | 15.36 | 15.70 | 15.74 | -- | 503.16 | 500.74 | 524.38 | 528.86 | $\cdots$ |
| Residential property managers | 531311 | 13.62 | 13.87 | 14.09 | 14.20 | -- | 454.91 | 448.00 | 470.61 | 477.12 | - |
| Nonresidential property managers.................. | 531312 | 18.60 | 18.77 | 19.37 | 19.24 | - | 615.66 | 623.16 | 648.90 | 644.54 | -. |
| Rental and leasing services................................... | 532 | 12.74 | 12.86 | 13.31 | 13.35 | - | 402.58 | 407.66 | 435.24 | 435.21 | -- |
| Automotive equipment rental and leasing.............. | 5321 | 12.17 | 12.31 | 12.81 | 12.97 | -- | 390.66 | 398.84 | 444.51 | 455.25 | -- |
| Passenger car rental and leasing.. | 53211 | 12.29 | 12.51 | 12.93 | 13.14 | -- | 379.76 | 396.57 | 456.43 | 467.78 | -- |
| Consumer goods rental. | 5322 | 10.16 | 10.42 | 11.29 | 11.54 | -- | 269.24 | 282.38 | 317.25 | 319.66 | -- |
| Video tape and disc rental. | 53223 | 7.61 | 8.01 | 10.05 | 10.30 | -- | 165.90 | 173.02 | 231.15 | 238.96 | -- |
| Miscellaneous consumer goods rental. | 53221,2,9 | 12.38 | 12.45 | 12.28 | 12.67 | -- | 402.35 | 428.28 | 419.98 | 424.45 | - |
| General rental centers. | 5323 | 15.36 | 15.84 | 15.39 | 15.09 | -- | 576.00 | 584.50 | 575.59 | 559.84 | - |
| Machinery and equipment rental and leasing | 5324 | 17.09 | 16.98 | 17.17 | 16.73 | -- | 717.78 | 696.18 | 649.03 | 635.74 | -- |
| Heavy machinery rental and leasing............... | 53241 | 17.12 | 16.36 | 16.98 | 16.30 | -- | 744.72 | 695.30 | 633.35 | 599.84 | .- |
| Professional and business services |  | 17.41 | 17.29 | 17.50 | 17.59 | \$17.70 | 597.16 | 582.67 | 598.50 | 599.82 | \$603.57 |
| Professional and technical services | 54 | 23.10 | 22.83 | 23.58 | 23.62 | -- | 836.22 | 801.33 | 839.45 | 840.87 | -- |
| Legal services. | 5411 | 22.49 | 22.42 | 23.22 | 23.17 | -- | 816.39 | 789.18 | 810.38 | 808.63 | -- |
| Offices of lawyers | 54111 | 23.04 | 22.94 | 23.80 | 23.71 | -- | 834.05 | 807.49 | 825.86 | 822.74 | -- |
| Other legal services | 54119 | 15.89 | 15.81 | 16.30 | 16.62 | -- | 597.46 | 562.84 | 607.99 | 614.94 | -- |
| Accounting and bookkeeping services.. | 5412 | 17.45 | 17.30 | 17.52 | 17.57 | -- | 589.81 | 569.17 | 586.92 | 586.84 | -- |
| Offices of certified public accountants | 541211 | 19.30 | 19.24 | 19.98 | 20.00 | -- | 669.71 | 648.39 | 685.31 | 686.00 | -- |
| Tax preparation services .................... | 541213 | 14.63 | 14.09 | 12.94 | 12.78 | $\cdots$ | 418.42 | 404.38 | 363.61 | 356.56 | -- |
| Payroll services. | 541214 | 18.05 | 17.57 | 16.00 | 15.92 | -- | 611.90 | 604.41 | 529.60 | 525.36 |  |
| Other accounting services. | 541219 | 14.50 | 14.82 | 15.09 | 15.33 | -- | 479.95 | 475.72 | 505.52 | 508.96 | -- |
| Architectural and engineering services | 5413 | 23.17 | 23.05 | 23.35 | 23.42 | -- | 903.63 | 880.51 | 905.98 | 908.70 | -- |
| Architectural services.. | 54131 | 21.32 | 21.26 | 22.67 | 22.70 | -- | 835.74 | 807.88 | 852.39 | 855.79 | -- |
| Landscape architectural services | 54132 | 16.60 | 17.22 | 15.62 | 15.77 | -- | 600.92 | 582.04 | 573.25 | 583.49 | -- |
| Engineering and drafting services. | 54133,4 | 25.26 | 25.04 | 25.17 | 25.19 | -- | 992.72 | 964.04 | 984.15 | 987.45 | -- |
| Building inspection, surveying, and mapping services............................................ |  |  |  | 17.15 |  |  |  |  |  |  |  |
| services........................... | $\left\lvert\, \begin{aligned} & 54135,6,7 \\ & 54138 \end{aligned}\right.$ | 17.45 18.37 | 16.98 | 19.66 | 17.47 19.74 | -- | 671.83 701.73 | 698.61 | 672.28 768.71 | 670.85 769.86 | --- |
| Specialized design services | 5414 | 17.19 | 17.19 | 18.75 | 18.88 | -- | 610.25 | 601.65 | 654.38 | 664.58 | --- |
| Interior design services. | 54141 | 15.05 | 15.06 | 16.70 | 17.32 | -- | 520.73 | 504.51 | 584.50 | 597.54 | -- |
| Graphic design services .................................. | 54143 | 18.73 | 18.65 | 19.77 | 19.55 | - | 653.68 | 647.16 | 688.00 | 690.12 | -- |
| Computer systems design and related services...... | 5415 | 29.78 | 29.08 | 30.57 | 30.74 | -- | 1,164.40 | 1,081.78 | 1,152.49 | 1,155.82 | -- |
| Custom computer programming services......... | 541511 | 30.90 | 29.95 | 31.80 | 32.00 | -- | 1,232.91 | 1,150.08 | 1,227.48 | 1,232.00 | -- |
| Computer systems design services ................. | 541512 | 30.44 | 29.87 | 30.51 | 30.68 | -- | 1,181.07 | 1,075.32 | 1,122.77 | 1,125.96 | -- |
| Other computer-related services ...................... | 541519 | 26.11 | 25.52 | 28.40 | 28.44 | -- | 981.74 | 949.34 | 1,053.64 | 1,049.44 | -- |
| Management and technical consulting services..... | 5416 | 24.04 | 23.50 | 24.03 | 23.91 | -- | 858.23 | 815.45 | 836.24 | 832.07 | -- |
| Management consulting services...... | 54161 | 24.16 | 23.62 | 24.14 | 23.93 | -- | 867.34 | 817.25 | 832.83 | 827.98 | -- |
| Administrative management consulting services. | 541611 | 23.51 | 22.83 | 25.55 | 25.12 | -- | 846.36 | 785.35 | 855.93 | 851.57 | -- |
| Human resource consulting services.................................... | 541612 | 26.33 | 25.90 | 26.06 | 25.89 | -- | 955.78 | 901.32 | 904.28 | 895.79 | - |
| Marketing consulting services............... | 541613 | 21.19 | 21.01 | 20.01 | 19.77 | -- | 743.77 | 726.95 | 670.34 | 656.36 | -- |
| Process and logistics consulting services... | 541614 | 22.76 | 21.66 | 19.97 | 20.31 | -- | 812.53 | 781.93 | 758.86 | 773.81 | -- |
| Other management consulting services.. | 541618 | 28.06 | 28.01 | 25.61 | 25.36 | -- | 1,007.35 | 949.54 | 921.96 | 912.96 | -- |
| Environmental consulting services.. | 54162 | 22.45 | 22.25 | 22.47 | 23.00 | -- | 805.96 | 809.90 | 815.66 | 818.80 | -- |
| Other technical consulting services.. | 54169 | 24.86 | 23.88 | 24.71 | 24.62 | -- | 852.70 | 807.14 | 896.97 | 883.86 | -- |
| Scientific research and development services........ | 5417 | 25.97 | 26.11 | 27.24 | 27.21 | -- | 971.28 | 953.02 | 1,021.50 | 1,020.38 | -- |
| Physical, engineering, and biological research.... | 54171 | 26.43 | 26.60 | 27.66 | 27.65 | -- | 1,004.34 | 986.86 | 1,056.61 | 1,059.00 | -- |
| Social science and humanities research ............. | 54172 | 22.11 | 22.00 | 23.58 | 23.33 | -- | 727.42 | 701.80 | 763.99 | 739.56 | -- |
| Advertising and related services. | 5418 | 18.23 | 18.08 | 18.74 | 18.76 | -- | 638.05 | 618.34 | 639.03 | 634.09 | -- |
| Advertising agencies ............... | 54181 | 21.87 | 21.60 | 22.74 | 22.90 | -- | 796.07 | 751.68 | 791.35 | 780.89 | -- |
| Public relations agencies | 54182 | 21.45 | 21.53 | 22.43 | 21.94 | -- | 802.23 | 779.39 | 751.41 | 724.02 | -- |
| Direct mail advertising..... | 54186 | 14.09 | 13.54 | 14.25 | 14.50 | -- | 545.28 | 511.81 | 551.48 | 549.55 | -- |
| Advertising material distribution and other advertising services | 54187,9 | 12.42 | 12.73 | 13.81 | 13.61 | -- | 337.82 | 353.89 | 396.35 | 398.77 | -- |
| Other professional and technical services. | 5419 | 15.34 | 15.40 | 15.34 | 15.38 | -- | 415.71 | 412.72 | 434.12 | 436.79 | -- |
| Marketing research and public opinion polling..... | 54191 | 20.07 | 20.82 | 20.70 | 20.51 | - | 529.85 | 526.75 | 548.55 | 541.46 | -- |
| Photographic services...................................... | 54192 | 12.79 | 12.62 | 12.27 | 12.46 | -- | 303.12 | 324.33 | 365.65 | 361.34 | -- |
| Veterinary services... | 54194 | 13.58 | 13.65 | 13.45 | 13.41 | -- | 369.38 | 363.09 | 364.50 | 371.46 | -- |
| Miscellaneous professional and technical services. | 54193,9 | 17.68 | 17.41 | 19.27 | 19.43 | -- | 609.96 | 571.05 | 684.09 | 683.94 | -- |
| Management of companies and enterprises............... | 55 | 16.88 | 16.72 | 17.37 | 17.47 | -- | 590.80 | 581.86 | 618.37 | 616.69 | -- |

See footnotes at end of table

B-15. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolis by detailed industry-Continued


See footnotes at end of table.

B-15. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by detailed industry-Continued

| Industry | 2002NAICS code | Average hourly earnings |  |  |  |  | Average weekly earnings |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Nov. <br> 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{\mathrm{p}}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{p} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | Dec. 2003 | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{\mathrm{P}}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{\text {p }} \end{aligned}$ |
| Professional and business services-Continued |  |  |  |  |  |  |  |  |  |  |  |
| Offices of bank holding companies and of other holding companies | 551111,2 | \$22.42 | \$22.25 | \$21.56 | \$21.74 | -- | \$883.35 | \$834.38 | \$791.25 | \$806.55 | -- |
| Managing offices.................................... | 551114 | 16.61 | 16.45 | 17.17 | 17.26 | -- | 578.03 | 570.82 | 611.25 | 607.55 | .- |
| Administrative and waste services. | 56 | 13.00 | 12.98 | 12.94 | 13.01 | -- | 426.40 | 421.85 | 427.02 | 429.33 | -- |
| Administrative and support services | 561 | 12.76 | 12.76 | 12.72 | 12.79 | -- | 413.42 | 410.87 | 414.67 | 416.95 | -- |
| Office administrative services. | 5611 | 16.72 | 16.70 | 16.95 | 16.99 | -- | 571.82 | 564.46 | 571.22 | 575.96 |  |
| Facilities support services. | 5612 | 18.45 | 18.53 | 19.32 | 19.38 | -- | 750.92 | 722.67 | 772.80 | 767.45 | -- |
| Employment services. | 5613 | 13.25 | 13.24 | 12.88 | 12.99 | - | 422.68 | 425.00 | 419.89 | 426.07 | -- |
| Employment placement agencies...................... | 56131 | 14.28 | 14.55 | 15.64 | 15.96 | -- | 471.24 | 485.97 | 514.56 | 537.85 | -- |
| Temporary help services .................................. | 56132 | 12.51 | 12.39 | 11.97 | 12.00 | -- | 395.32 | 391.52 | 380.65 | 385.20 | -- |
| Professional employer organizations. | 56133 | 15.18 | 15.46 | 14.79 | 15.06 | -- | 496.39 | 517.91 | 522.09 | 522.58 | -- |
| Business support services. | 5614 | 12.31 | 12.18 | 12.81 | 12.84 | -- | 395.15 | 387.32 | 390.71 | 390.34 | -- |
| Telephone call centers.. | 56142 | 10.28 | 10.30 | 10.77 | 10.78 | .- | 302.23 | 304.88 | 306.95 | 308.31 | -. |
| Telephone answering services. | 561421 | 11.00 | 11.36 | 13.07 | 13.55 | - | 365.20 | 373.74 | 445.69 | 467.48 | -- |
| Telemarketing bureaus............ | 561422 | 10.16 | 10.12 | 10.34 | 10.26 | -- | 292.61 | 294.49 | 285.38 | 284.20 | ... |
| Business service centers. | 56143 | 13.14 | 12.76 | 13.38 | 13.20 | -- | 476.98 | 450.43 | 452.24 | 442.20 | -- |
| Coliection agencies | 56144 | 13.43 | 13.00 | 13.77 | 13.95 | -- | 483.48 | 458.90 | 487.46 | 482.67 | -- |
| Other business support services | 56149 | 15.04 | 15.31 | 15.35 | 15.34 | -- | 511.36 | 514.42 | 452.83 | 452.53 | -- |
| Travel arrangement and reservation services. | 5615 | 14.53 | 14.60 | 14.04 | 14.09 | -- | 494.02 | 475.96 | 468.94 | 473.42 | -- |
| Travel agencies.. | 56151 | 15.85 | 15.75 | 15.19 | 15.13 | -- | 537.32 | 522.90 | 487.60 | 500.80 | -- |
| Other travel arrangement services | 56159 | 13.08 | 13.34 | 12.74 | 12.87 | -- | 442.10 | 420.21 | 442.08 | 438.87 | -- |
| Investigation and security services. | 5616 | 10.97 | 11.02 | 11.49 | 11.52 | -- | 376.27 | 377.99 | 395.26 | 395.14 | - |
| Security and armored car services. Security guards and patrols and armored car | 56161 | 10.29 | 10.37 | 10.81 | 10.85 | -- | 348.83 | 352.58 | 369.70 | 369.99 | -- |
| services | 561612,3 | 10.04 | 10.10 | 10.34 | 10.33 | -- | 341.36 | 345.42 | 353.63 | 351.22 | -- |
| Security systems services | 56162 | 15.60 | 15.59 | 16.14 | 16.00 | -- | 581.88 | 561.24 | 572.97 | 566.40 | -- |
| Services to buildings and dwellings | 5617 | 11.14 | 11.04 | 11.31 | 11.29 | -- | 356.48 | 340.03 | 363.05 | 360.15 | -- |
| Exterminating and pest control services | 56171 | 15.47 | 15.26 | 16.33 | 16.77 | ... | 601.78 | 549.36 | 605.84 | 610.43 | -- |
| Janitorial services................................ | 56172 | 9.43 | 9.48 | 9.65 | 9.57 | -- | 260.27 | 260.70 | 270.20 | 271.79 | -. |
| Landscaping services | 56173 | 12.13 | 12.19 | 12.11 | 12.19 | --- | 457.30 | 433.96 | 448.07 | 446.15 | -- |
| Carpet and upholstery cieaning services | 56174 | 12.12 | 11.52 | 12.62 | 12.85 | -- | 398.75 | 346.75 | 393.74 | 390.64 | .- |
| Other services to buildings and dwellings. | 56179 | 14.09 | 13.90 | 13.79 | 14.14 | -- | 511.47 | 479.55 | 481.27 | 477.93 | -- |
| Other support services. | 5619 | 14.09 | 13.95 | 14.03 | 14.10 | -- | 445.24 | 436.64 | 455.98 | 438.51 | -- |
| Packaging and labeling services. | 56191 | 10.45 | 10.20 | 10.82 | 10.74 | -- | 361.57 | 355.98 | 384.11 | 370.53 | -- |
| Convention and trade show organizers.............. | 56192 | 19.42 | 19.74 | 19.77 | 18.53 | -- | 621.44 | 623.78 | 567.40 | 485.49 | - |
| All other support services. | 56199 | 13.90 | 43.83 | 13.66 | 14.30 | -.. | 423.95 | 416.28 | 445.32 | 447.59 | -- |
| Waste management and remediation services......... | 562 | 17.62 | 17.43 | 17.26 | 17.51 | -- | 731.23 | 714.63 | 728.37 | 735.42 | -- |
| Waste collection.. | 5621 | 15.87 | 15.43 | 15.27 | 15.11 | -- | 664.95 | 648.06 | 650.50 | 634.62 | -- |
| Waste treatment and disposal ............................. | 5622 | 18.00 | 18.02 | 17.65 | 18.26 | -- | 770.40 | 753.24 | 753.66 | 772.40 | -- |
| Nonhazardous waste treatment and disposal... | 562212,3,9 | 16.66 | 15.69 | 16.41 | 16.99 | -.. | 709.72 | 710.99 | 726.96 | 749.26 | -- |
| Remediation and other waste services .................. | 5629 | 19.55 | 19.52 | 19.65 | 19.91 | -- | 772.23 | 759.33 | 811.55 | 828.26 | -- |
| Remediation services. | 56291 | 23.26 | 23.29 | 22.98 | 23.13 | ** | 881.55 | 873.38 | 919.20 | 936.77 | -- |
| Education and heaith services |  | 15.79 | 15.86 | 16.25 | 16.28 | \$16.29 | 516.33 | 512.28 | 528.13 | 529.10 | \$529.43 |
| Health care and social assistance | 62 | 16.09 | 16.18 | 16.64 | 16.67 | -- | 529.36 | 525.85 | 544.13 | 545.11 | -- |
| Ambulatory health care services.............................. | 621 | 17.09 | 17.13 | 17.59 | 17.63 | -- | 540.04 | 531.03 | 548.81 | 551.82 | -- |
| Offices of physicians...... | 6211 | 18.10 | 13.09 | 18.49 | 18.61 | -- | 608.16 | 595.16 | 613.87 | 617.85 | -- |
| Offices of physicians, except mental health ...... | 621111 | 18.14 | 18.13 | 18.53 | 18.65 | -- | 609.50 | 598.29 | 617.05 | 621.05 | -- |
| Offices of mental health physicians.................. | 621112 | 16.11 | 16.18 | 16.35 | 16.42 | -- | 521.96 | 487.02 | 503.58 | 504.09 | - |
| Offices of dentists.. | 6212 | 18.67 | 18.84 | 19.10 | 19.06 | -- | 515.29 | 506.80 | 509.97 | 514.62 | -- |
| Offices of other health practitioners | 6213 | 15.73 | 15.63 | 16.11 | 16.12 | -- | 456.17 | 440.77 | 451.08 | 456.20 | - |
| Offices of chiropractors ............... | 62131 | 12.86 | 13.01 | 12.68 | 12.81 | -- | 324.07 | 325.25 | 319.54 | 325.37 | - |
| Offices of optometrists.. | 62132 | 12.55 | 12.55 | 13.25 | 13.00 | -- | 390.31 | 376.50 | 394.85 | 393.90 | - |
| Offices of mental health practitioners. | 62133 | 16.12 | 16.33 | 16.69 | 16.27 | -- | 496.50 | 481.74 | 494.02 | 476.71 | -- |
| Offices of specialty therapists.. | 62134 | 18.17 | 17.84 | 18.72 | 18.93 | -- | 548.73 | 522.71 | 522.29 | 533.83 | -- |
| Offices of all other health practitioners.. | 62139 | 16.93 | 16.93 | 17.43 | 17.39 | -- | 460.50 | 445.26 | 507.21 | 518.22 | - |
| Outpatient care centers... | 6214 | 18.05 | 13.20 | 18.66 | 18.80 | -- | 604.68 | 602.42 | 638.17 | 648.60 | -- |
| Outpatient mental health centers | 62142 | 15.56 | 15.62 | 15.95 | 16.00 | -- | 516.59 | 495.15 | 510.40 | 513.60 | - |
| Outpatient care centers, except mental health..... | 62141,9 | 19.27 | 19.41 | 19.87 | 20.04 | -- | 649.40 | 654.12 | 701.41 | 717.43 | -- |
| Miscellaneous outpatient care centers............. | 621410,98 | 18.82 | 18.96 | 19.15 | 19.32 | -- | 643.64 | 656.02 | 676.00 | 687.79 | -- |
| Medical and diagnostic laboratories...................... | 6215 | 17.65 | 17.60 | 18.57 | 18.88 | -- | 628.34 | 624.80 | 651.81 | 655.14 | -- |
| Medical laboratories.... | 621511 | 17.36 | 17.23 | 17.60 | 17.79 | -- | 624.96 | 627.17 | 619.52 | 622.65 | -- |
| Home health care services. | 6216 | 13.93 | 14.02 | 14.69 | 14.51 | -- | 403.97 | 400.97 | 424.54 | 420.79 | - |
| Other ambulatory health care services. | 6219 | 13.90 | 14.06 | 14.66 | 14.69 | - | 490.67 | 489.29 | 508.70 | 515.62 | -- |
| Ambulance services ......................................... | 62191 | 12.67 | 12.84 | 13.28 | 13.25 | -- | 445.98 | 449.40 | 464.80 | 474.35 | - |
| All other ambulatory health care services............ | 62199 | 15.81 | 15.97 | 16.82 | 16.96 | - | 561.26 | 549.37 | 575.24 | 576.64 | - |

See footnotes at end of table.

B-15. Average hours and earnings of production or nonsuipervisory workers ${ }^{1}$ on private nonfarm payrolls by detailed industry-Continued

| Industry | 2002NAICS code | Average weekly hours |  |  |  |  | Average overtime hours |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Nov. 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{p}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \text { p } \end{aligned}$ | Nov. 2003 | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{\mathrm{p}}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{p} \end{aligned}$ |
| Education and health services-Continued Blood and organ banks. | 621991 | 36.8 | 35.9 | 35.6 | 35.8 | -- | -- | -- | -- | -- | -- |
| Hospitals. | 622 | 35.3 | 35.2 | 35.3 | 35.2 | - | -- | -- | -- | -- | -- |
| General medical and surgical hospitals. | 6221 | 35.4 | 35.3 | 35.4 | 35.3 | -- | -- | -- | -- | -- | -- |
| Psychiatric and substance abuse hospitals. | 6222 | 36.4 | 37.0 | 35.8 | 35.5 | -- | -- | -- | -- | - | -- |
| Other hospitals.................................................. | 6223 | 32.7 | 32.5 | 32.9 | 32.5 | - | -- | -- | -- | -- | -- |
| Nursing and residential care facilities. | 623 | 33.1 | 32.4 | 32.4 | 32.5 | -- | -- | -- | - | - | -- |
| Nursing care facilities... | 6231 | 32.5 | 32.0 | 32.1 | 32.1 | -- | -- | -- | -- | - | -- |
| Residential mental health facilities.. | 6232 | 34.8 | 34.0 | 33.7 | 33.8 | -- | - | - | - | -- | -- |
| Residential mental retardation facilities.............. | 62321 | 34.5 | 33.9 | 33.8 | 33.8 | -- | $\cdots$ | $\cdots$ | -- | -- | -- |
| Residential mental and substance abuse care..... | 62322 | 35.6 | 34.1 | 33.4 | 33.7 | -- | - | - | - | .- | -- |
| Community care facilities for the elderly................ | 6233 | 32.8 | 32.1 | 31.9 | 32.0 | -- | -- | -- | - | -- | -- |
| Continuing care retirement communities.......... | 623311 | 32.8 | 32.2 | 32.0 | 32.3 | -- | - | -- | -- | -- | -- |
| Homes for the elderly.................................... | 623312 | 32.8 | 32.0 | 31.8 | 31.7 | -- | -- | - | -- | -- | -- |
| Other residential care facilities............................. | 6239 | 34.6 | 33.2 | 33.9 | 34.0 | -- | -- | -- | -- | -- | -- |
| Social assistance.. | 624 | 30.7 | 30.0 | 30.8 | 30.8 | -- | -- | -- | -- | -- | - |
| Individual and family services. | 6241 | 31.3 | 30.5 | 31.0 | 30.9 | -- | - | -- | -- | -- | -- |
| Child and youth services.. | 62411 | 31.4 | 30.3 | 29.7 | 29.4 | -- | -- | -- | $\cdots$ | -- | -- |
| Services for the elderly and disabled. | 62412 | 31.5 | 30.6 | 31.3 | 31.5 | - | -- | -- | -- | -- | -- |
| Other individual and family services................... | 62419 | 31.1 | 30.6 | 31.2 | 30.7 | -- | -- | -- | -- | -- | -- |
| Emergency and other relief services..................... | 6242 | 30.1 | 29.2 | 29.8 | 29.7 | -- | - | -- | -- | -- | - |
| Community food services ........................ | 62421 | 28.2 | 28.0 | 28.3 | 28.8 | -- | -- | -- | -- | -- | -- |
| Community housing, emergency, and relief services. | 62422,3 | 30.7 | 29.6 | 30.2 | 30.0 | -- | -- | -- | -- | -- | - |
| Vocational rehabilitation services. | 6243 | 30.4 | 29.5 | 29.6 | 29.4 | -- | $\cdots$ | -- | - | -- | -- |
| Child day care services.......... | 6244 | 30.2 | 29.8 | 31.4 | 31.5 | - | -- | -- | - | -- | -- |
| Leisure and hospitality............................................. |  | 25.6 | 25.2 | 25.6 | 25.4 | 25.5 | -- | -- | -- | -- | -- |
| Arts, entertainment, and recreation | 71 | 25.6 | 25.5 | 25.6 | 25.3 | -- | -- | -- | -- | -- | -- |
| Performing arts and spectator sports | 711 | 27.5 | 27.6 | 27.8 | 28.1 | -- | -- | -- | -- | -- | -- |
| Performing arts companies............ | 7111 | 23.9 | 25.1 | 23.0 | 24.0 | -- | -- | -- | $\cdots$ | -- | -- |
| Musical groups and artists................................ | 71113 | 16.0 | 17.3 | 14.4 | 14.6 | -- | -- | -- | -- | -- | -- |
| Theater, dance, and other performing arts companies | 71111,2,9 | 27.9 | 28.9 | 26.8 | 28.4 | $\cdots$ | -- | -- | -- | -- | -- |
| Spectator sports | 7112 | 30.3 | 29.5 | 30.4 | 30.0 | -- | -- | -- | -- | $\cdots$ | -- |
| Racetracks | 711212 | 29.5 | 30.0 | 28.9 | 28.0 | -- | -- | -- | -- | -- | -- |
| Arts and sports promoters and agents and managers for public figures | 7113,4 | 25.2 | 25.3 | 27.9 | 28.8 | -- | -- | - | -- | -- | -- |
| Independent artists, writers, and performers.......... | 7115 | 35.2 | 33.6 | 33.1 | 32.2 | -- | -- | - | -- | -- | -- |
| Museums, historical sites, zoos, and parks.............. | 712 | 27.5 | 27.5 | 28.3 | 28.0 | -- | -- | -- | -- | -- | - |
| Museums...................................................... | 71211 | 28.8 | 27.9 | 28.2 | 27.8 | -- | -- | -- | -- | -- | -- |
| Zoos, botanical gardens, nature parks, and similar institutions $\qquad$ | 71213,9 | 26.9 | 28.5 | 31.2 | 31.5 | -- | -- | -- | - | -- | -- |
| Amusements, gambling, and recreation................... | 713 | 24.9 | 24.7 | 24.7 | 24.3 | -- | - | -- | -- | -- | -- |
| Amusement parks and arcades............................ | 7131 | 25.6 | 24.8 | 25.8 | 26.0 | -- | -- | -- | -- | $\cdots$ | -- |
| Amusement and theme parks............................. | 71311 | 24.6 | 23.9 | 24.9 | 24.9 | $\cdots$ | -- | -- | -- | - | -- |
| Gambling industries ........................................... | 7132 | 35.2 | 34.9 | 35.6 | 35.3 | -- | -- | -- | -- | - | -- |
| Casinos, except casino hotels ........................... | 71321 | 36.9 | 36.8 | 37.5 | 37.6 | -- | -- | -- | -- | -- | -- |
| Other gambling industries | 71329 | 29.0 | 27.9 | 28.6 | 27.4 | -- | - | -- | -- | $\cdots$ | -- |
| Other amusement and recreation industries .......... | 7139 | 23.4 | 23.2 | 23.1 | 22.5 | -- | - | -- | -- | -- | -- |
| Golf courses and country clubs......................... | 71391 | 26.7 | 27.5 | 26.9 | 26.6 | -- | -- | -- | -- | -- | -- |
| Sking facilities ................................................. | 71392 | 20.9 | 20.3 | 27.3 | 20.2 | -- | -- | -- | - | -- | -- |
| Marinas......................................................... | 71393 | 33.0 | 33.2 | 31.0 | 32.4 | -- | -- | -- | -- | -- | -- |
| Fitness and recreational sports centers.............. | 71394 | 20.9 | 20.8 | 19.6 | 19.2 | - | -- | -- | -- | -- | -- |
| Bowling centers | 71395 | 24.7 | 24.1 | 23.7 | 23.6 | -- | -- | -- | -- | -- | -- |
| All other amusement and recreation industries... | . 71399 | 23.4 | 23.4 | 25.6 | 25.7 | -- | -- | -- | -- | -- | -- |
| Accommodations and food services ${ }^{3}$. | 72 | 25.6 | 25.1 | 25.6 | 25.4 | -- | -- | -- | -- | $\cdots$ | $\cdots$ |
| Accommodations. | 721 | 30.2 | 29.1 | 30.5 | 29.6 | -- | -- | -- | -- | -- | -- |
| Traveler accommodations and other longer-term accommodations | 7211,3 | 30.2 | 29.0 | 30.5 | 29.6 | -- | -- | -- | -- | -- | -- |
| Hotels and motels, except casino hotels ................ | . 72111 | 29.5 | 28.6 | 29.7 | 29.0 | -- | -- | -- | .- | -- | -- |
| Miscellaneous traveler accommodations............ | 72119,31 | 28.2 | 25.3 | 26.7 | 26.1 | -- | -- | -- | -- | -- | -- |
| RV parks and recreational camps........................ | 7212 | 30.9 | 32.0 | 28.8 | 28.8 | -- | -- | -- | -- | -- | -- |
| RV parks and campgrounds........................... | . 721211 | 31.7 | 31.6 | 28.6 | 29.0 | -- | -- | -- | - | -- | -- |
| Recreational and vacation camps................... | 721214 | 30.1 | 32.4 | 29.0 | 28.4 | -- | -- | -- | -- | -- | -- |
| Food services and drinking places.. | 722 | 24.7 | 24.4 | 24.7 | 24.5 | -- | -- | - | $\cdots$ | -- | - |

[^34]
# ESTABLISHMENT DATA HOURS AND EARNINGS NOT SEASONALLY ADJUSTED 

B-15. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by detailed industry-Continued

| Industry | 2002 NAICS code | Average hourly earnings |  |  |  |  | Average weekly earnings |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \mathrm{Dec} \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004^{p} \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004^{p} \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{p} \end{aligned}$ |
| Education and health services-Continued Blood and organ banks. | 621991 | \$15.07 | \$15.14 | \$15.40 | \$15.52 | -- | \$554.58 | \$539.94 | \$548.24 | \$555.62 | -- |
| Hospitals. | 622 | 19.68 | 19.81 | 20.62 | 20.67 | -- | 694.70 | 697.31 | 727.89 | 727.58 | - |
| General medical and surgical hospitals | 6221 | 19.80 | 19.93 | 20.72 | 20.77 | -- | 700.92 | 703.53 | 733.49 | 733.18 | -- |
| Psychiatric and substance abuse hospitals | 6222 | 16.64 | 16.64 | 17.36 | 17.31 | -- | 605.70 | 615.68 | 621.49 | 614.51 | -- |
| Other hospitals...................................... | 6223 | 18.07 | 18.21 | 19.71 | 19.99 | -- | 590.89 | 591.83 | 648.46 | 649.68 | -- |
| Nursing and residential care facilities | 623 | 11.91 | 11.96 | 12.14 | 12.15 | -- | 394.22 | 387.50 | 393.34 | 394.88 | -- |
| Nursing care facilities. | 6231 | 12.59 | 12.63 | 12.82 | 12.84 | -- | 409.18 | 404.16 | 411.52 | 412.16 | - |
| Residential mental health facilities | 6232 | 10.96 | 11.03 | 11.24 | 11.19 | -- | 381,41 | 375.02 | 378.79 | 378.22 | - |
| Residential mental retardation facilities ............... | 62321 | 10.45 | 10.52 | 10.90 | 10.84 | -- | 360.53 | 356.63 | 368.42 | 366.39 | -- |
| Residential mental and substance abuse care..... | 62322 | 12.08 | 12.17 | 12.02 | 11.98 | -- | 430.05 | 415.00 | 401.47 | 403.73 | - |
| Community care facilities for the eiderly................ | 6233 | 10.79 | 10.81 | 10.91 | 10.97 | -- | 353.91 | 347.00 | 348.03 | 351.04 | -- |
| Continuing care retirement communities | 623311 | 11.42 | 11.54 | 11.73 | 11.77 | -- | 374.58 | 371.59 | 375.36 | 380.17 | -- |
| Homes for the elderly. | 623312 | 10.26 | 10.20 | 10.25 | 10.31 | -- | 336.53 | 326.40 | 325.95 | 326.83 | -- |
| Other residential care facilities. | 6239 | 12.17 | 12.30 | 12.42 | 12,37 | -- | 421.08 | 408.36 | 421.04 | 420.58 | -- |
| Social assistance. | 624 | 10.99 | 10.97 | 11.12 | 11.14 | -- | 337.39 | 329.10 | 342.50 | 343.11 | -- |
| Individual and family services | 6241 | 12.04 | 12.05 | 12.23 | 12.22 | -- | 376.85 | 367.53 | 379.13 | 377.60 | -- |
| Child and youth services. | 62411 | 13.68 | 13.46 | 13.60 | 13.69 | -- | 429.55 | 407.84 | 403.92 | 402.49 | -- |
| Services for the elderly and disabled | 62412 | 10.52 | 10.67 | 11.03 | 10.98 | -- | 331.38 | 326.50 | 345.24 | 345.87 | -- |
| Other individual and family services.. | 62419 | 13.28 | 13.22 | 13.28 | 13.29 | -- | 413.01 | 404.53 | 414.34 | 408.00 | -- |
| Emergency and other relief services... | 6242 | 12.29 | 12.44 | 13.11 | 13.04 | -- | 369.93 | 363.25 | 390.68 | 387.29 | -- |
| Community food services $\qquad$ Community housing, emergency, and relief | 62421 | 11.19 | 11.23 | 11.66 | 11.52 | -- | 315.56 | 314.44 | 329.98 | 331.78 | -- |
| services................................................. | 62422,3 | 12.60 | 12.79 | 13.52 | 13.49 | -- | 386.82 | 378.58 | 408.30 | 404.70 | -- |
| Vocational rehabilitation services | 6243 | 10.89 | 10.84 | 10.74 | 10.81 | -- | 331.06 | 319.78 | 317.90 | 317.81 | -- |
| Child day care services.......... | 6244 | 9.73 | 9.67 | 9.89 | 9.95 | -- | 293.85 | 288.17 | 310.55 | 313.43 | -- |
| Leisure and hospitality |  | 8.83 | 8.94 | 9.01 | 9.06 | \$9.17 | 226.05 | 225.29 | 230.66 | 230.12 | \$233.84 |
| Arts, entertainment, and recreation | 71 | 12.44 | 12.58 | 12.75 | 13.20 | -- | 318.46 | 320.79 | 326.40 | 333.96 | $\cdots$ |
| Performing arts and spectator sports | 711 | 17.04 | 17.16 | 18.19 | 19.01 | -- | 468.60 | 473.62 | 505.68 | 534.18 | -- |
| Performing arts companies ............ | 7111 | 17.28 | 17.54 | 19.67 | 20.31 | -- | 412.99 | 440.25 | 452.41 | 487.44 | -- |
| Musical groups and artists ........................ | 71113 | 21.73 | 21.68 | 22.73 | 23.92 | - | 347.68 | 375.06 | 327.31 | 349.23 | - |
| Theater, dance, and other performing arts companies. | 71111,2,9 | 16.01 | 16.34 | 18.94 | 19.43 | -- | 446.68 | 472.23 | 507.59 | 551.81 | -- |
| Spectator sports........ | 7112 | 15.95 | 15.88 | 16.02 | 16.82 | -- | 483.29 | 468.46 | 487.01 | 504.60 | - |
| Racetracks | 711212 | 11.19 | 11.34 | 11.34 | 11.04 | -- | 330.11 | 340.20 | 327.73 | 309.12 | -- |
| Arts and sports promoters and agents and managers for public figures | 7113,4 | 17.35 | 17.87 | 18.71 | 19.95 | - | 437.22 | 452.11 | 522.01 | 574.56 | -- |
| Independent artists, writers, and periormers. | 7115 | 18.75 | 18.53 | 20.58 | 20.66 | -- | 660.00 | 623.62 | 681.20 | 665.25 | -- |
| Museums, historical sites, zoos, and parks. |  | 12.99 | 12.98 | 13.26 | 13.73 | -- | 357.23 | 356.95 | 375.26 | 384.44 | -- |
| Museums......................................... | $71211$ | 13.81 | 13.81 | 14.31 | 14.72 | -- | 397.73 | 385.30 | 403.54 | 409.22 | -- |
| Zoos, botanical gardens, nature parks, and similar institutions | 71213,9 | 11.39 | 11.38 | 12.06 | 12.28 | -- | 306.39 | 324.33 | 376.27 | 386.82 | -- |
| Amusements, gambling, and recreat |  | 10.93 | 11.08 | 11.03 | 11.26 | -- | 272.16 | 273.68 | 272.44 | 273.62 | - |
| Amusement parks and arcades......... | 7131 | 10.63 | 10.86 | 10.18 | 10.62 | -- | 272.13 | 269.33 | 262.64 | 276.12 | - |
| Amusement and theme parks.. | 71311 | 10.65 | 10.94 | 10.14 | 10.65 | -- | 261.99 | 261.47 | 252.49 | 265.19 | - |
| Gambling industries.... | 7132 | 10.69 | 10.66 | 10.76 | 10.87 | -- | 376.29 | 372.03 | 383.06 | 383.71 | -- |
| Casinos, except casino hotels. | 71321 | 10.74 | 10.70 | 10.82 | 10.95 | -- | 396.31 | 393.76 | 405.75 | 411.72 | -- |
| Other gambling industries...... | 71329 | 10.44 | 10.44 | 10.50 | 10.50 | -- | 302.76 | 291.28 | 300.30 | 287.70 | - |
| Other amusement and recreation industries.......... | 7139 | 11.03 | 11.20 | 11.24 | 11.45 | -- | 258.10 | 259.84 | 259.64 | 257.63 | -- |
| Golf courses and country clubs......................... | 71391 | 11.13 | 11.53 | 10.95 | 11.24 | -- | 297.17 | 317.08 | 294.56 | 298.98 | - |
| Skiing facilities .......................... | 71392 | 10.92 | 10.02 | 11.73 | 11.15 | -- | 228.23 | 203.41 | 320.23 | 225.23 | -- |
| Marinas........... | 71393 | 12.85 | 13.00 | 13.01 | 13.20 | -- | 424.05 | 431.60 | 403.31 | 427.68 | -- |
| Fitness and recreational sports centers | 71394 | 11.63 | 11.90 | 11.85 | 11.96 | -- | 243.07 | 247.52 | 232.26 | 229.63 | -- |
| Bowling centers.............................................. | 71395 | 8.65 | 8.69 | 8.70 | 8.77 | -- | 213.66 | 209.43 | 206.19 | 206.97 | - |
| All other amusement and recreation industries... | 71399 | 9.70 | 9.66 | 11.12 | 11.79 | -- | 226.98 | 226.04 | 284.67 | 303.00 | -- |
| Accommodations and food services? | 72 | 8.27 | 8.37 | 8.42 | 8.44 | -- | 211.71 | 210.09 | 215.55 | 214.38 | -- |
| Accommodations.. | 721 | 10.54 | 10.79 | 10.64 | 10.77 | -- | 318.31 | 313.99 | 324.52 | 318.79 | -- |
| Traveler accommodations and other longer-term accommodations | 7211.3 | 10.55 | 10.80 | 10.66 | 10.78 | -- | 318.61 | 313.20 | 325.13 | 319.09 | -- |
| Hotels and motels, except casino hotels .............. | 72111 | 10.38 | 10.67 | 10.36 | 10.47 | -- | 306.21 | 305.16 | 307.69 | 303.63 | -- |
| Miscellaneous traveler accommodations............ | 72119,31 | 9.83 | 10.01 | 10.27 | 10.25 | -- | 277.21 | 253.25 | 274.21 | 267.53 | -- |
| RV parks and recreational camps......................... | 7212 | 9.98 | 10.02 | 9.67 | 10.09 | -- | 308.38 | 320.64 | 278.50 | 290.59 | -- |
| RV parks and campgrounds.......... | 721211 | 9.71 | 9.85 | 9.05 | 9.59 | $\cdots$ | 307.81 | 311.26 | 258.83 | 278.11 | -- |
| Recreational and vacation camps................... | 721214 | 10.28 | 10.20 | 10.55 | 10.83 | -- | 309.43 | 330.48 | 305.95 | 307.57 | -- |
| Food services and drinking places.,. | 722 | 7.75 | 7.82 | 7.89 | 7.90 | -- | 191.43 | 190.81 | 194.88 | 193.55 | -- |

See footnotes at end of table.

B-15. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by detailed industry-Continued

| Industry | 2002 NAICS code | Average weekly hours |  |  |  |  | Average overtime hours |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{\mathrm{p}}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004^{\mathrm{p}}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{p} \end{aligned}$ |
| Leisure and hospitality-Continued |  |  |  |  |  |  |  |  |  |  |  |
| Full-service restaurants............ | 7221 | 25.4 | 25.0 | 25.1 | 24.9 | -- | -- | -- | - | -- | -- |
| Limited-service eating places | 7222 | 24.4 | 24.0 | 24.4 | 24.3 | -- | .- | -- | -- | - | -- |
| Limited-service restaurants. | 722211 | 24.4 | 24.0 | 24.5 | 24.4 | -- | .- | -- | -- | .- | -- |
| Cafeterias......... | 722212 | 27.1 | 26.4 | 26.5 | 26.6 | -- | -- | - | -- | -- | -- |
| Snack and nonalcoholic beverage bars. | 722213 | 22.8 | 22.7 | 22.7 | 22.7 | -- | -- | -- | -- | -- | -- |
| Special food services................................ | 7223 | 23.9 | 24.0 | 24.4 | 24.4 | -- | -- | -- | -- | -- | -- |
| Food service contractors. | 72231 | 24.7 | 24.5 | 25.1 | 25.3 | -- | -- | - | - | - | -- |
| Caterers and mobile food services. | 72232,3 | 21.9 | 22.9 | 22.8 | 22.0 | -- | -- | -- | -- | -- | -- |
| Drinking places, alcoholic beverages. | 7224 | 21.9 | 21.6 | 22.5 | 22.8 | -- | -- | -- | -- | - | -- |
| Other services. |  | 31.4 | 31.0 | 31.0 | 30.9 | 31.0 | -- | -- | - | -- | -- |
| Repair and maintenance. | 811 | 36.1 | 35.5 | 35.9 | 35.6 | -- | -- | -- | -- | -- | - |
| Automotive repair and maintenance. | 8111 | 35.3 | 34.7 | 35.2 | 34.9 | -- | -- | -- | -- | -- | -- |
| Automotive mechanical and electrical repair........ | 81111 | 37.1 | 36.6 | 37.0 | 36.8 | .- | -- | -- | -- | - | - |
| General automotive repair.............................. | 811111 | 36.6 | 36.1 | 36.7 | 36.6 | -- | -- | - | -- | -- | - |
| Automotive exhaust system repair. $\qquad$ Other automotive mechanical and elec. | 811112 | 39.9 | 39.8 | 37.6 | 37.1 | -- | -- | - | - | -- | - |
| repair. | 811118 | 37.7 | 37.6 | 37.8 | 38.2 | -- | -- | -- | -- | - | -- |
| Automotive body, interior, and glass repair......... | 81112 | 38.0 | 37.8 | 38.1 | 37.6 | -- | -- | - | $\cdots$ | - | -- |
| Automotive body and interior repair................. | 811121 | 37.8 | 37.8 | 38.2 | 37.7 | - | - | -- | -- | -- | -- |
| Automotive glass replacement shops............... | 811122 | 39.2 | 37.7 | 37.5 | 36.6 | -- | -- | -- | -- | - | -- |
| Other automotive repair and maintenance.......... | 81119 | 29.5 | 28.3 | 29.4 | 29.0 | -- | -- | - | -- | -- | -- |
| Car washes................................................ | 811192 | 27.5 | 26.1 | 27.3 | 26.2 | -- | -- | - | -- | - | - |
| Auto oil change shops and all other auto repair and maintenance $\qquad$ | 811191,8 | 33.4 | 32.6 | 33.6 | 34.5 | -- | -- | -- | -- | -- | $\cdots$ |
| Electronic equipment repair and maintenance........ | 8112 | 39.3 | 39.6 | 38.1 | 38.5 | -- | -- | -- | -- | -- | -- |
| Computer and office machine repair................ | 811212 | 39.8 | 40.1 | 38.8 | 38.7 | -- | -- | -- | -- | -- | - |
| Miscellaneous electronic equipment repair and maintenance. | 811211,3,9 | 38.9 | 39.1 | 37.4 | 38.4 | -- | -- | -- | -- | - | -- |
| Commercial machinery repair and maintenance..... | $8113$ | 38.6 | 37.8 | 39.2 | 38.7 | -- | -- | -- | -- | -- | -- |
| Household goods repair and maintenance ............. | 8114 | 36.3 | 35.6 | 33.8 | 33.9 | -- | -- | -- | -- | -- | -- |
| Personal and laundry services............................... | 812 | 29.9 | 29.6 | 29.0 | 28.8 | -- | -- | -- | -- | - | -- |
| Personal care services......................................... | 8121 | 26.3 | 25.7 | 25.7 | 25.4 | -- | -- | -- | -- | -- | -- |
| Hair, nail, and skin care services ${ }^{3}$......................... | 81211 | 27.3 | 26.9 | 26.4 | 26.0 | -- | -- | -- | -- | -- | -- |
| Barber shops and beauty salons..................... | 812111,2 | 27.1 | 26.7 | 26.2 | 25.9 | -- | -- | -- | -- | -- | -- |
| Other personal care services.......... | 81219 | 21.0 | 19.2 | 22.4 | 22.3 | -- | -- | -- | -- | -- | -- |
| Death care services.................. | 8122 | 31.2 | 31.1 | 29.5 | 28.6 | -- | -- | -- | -- | -- | -- |
| Funeral homes and funeral services................... | 81221 | 31.6 | 31.2 | 29.6 | 28.8 | - | - | -- | -- | -- | -- |
| Cemeteries and crematories ............................. | 81222 | 30.0 | 30.8 | 29.0 | 28.1 | -- | -- | -- | -- | -- | -- |
| Dry-cleaning and laundry services....................... | 8123 | 32.9 | 33.3 | 32.3 | 32.3 | -- | -- | -- | -- | -- | -- |
| Coin-operated laundries and dry cleaners........... | 81231 | 28.1 | 27.3 | 24.8 | 24.8 | -- | -- | -- | -- | -- | -- |
| Dry-cleaning and laundry services, except coin-operated | 81232 | 31.4 | 31.8 | 31.2 | 31.0 | - | -- | -- | -- |  |  |
|  | 81233 | 36.6 | 37.4 | 36.6 | 37.0 | -- | -- | -- | -- | -- | -- |
| Linen supply................................................ | 812331 | 36.2 | 37.1 | 36.2 | 35.9 | -- | -- | -- | -- | -- | -- |
| Industrial launderers. | 812332 | 37.1 | 37.9 | 37.2 | 38.6 | -- | -- | -- | -- | -- | -- |
| Other personal services. | 8129 | 33.4 | 32.8 | 32.2 | 31.8 | $\cdots$ | - | - | -- | -- | -- |
| Photofinishing............. | 81292 | 35.3 | 35.1 | 35.3 | 35.0 | -- | -- | -- | - | -- | -- |
| Parking lots and garages................................. | 81293 | 34.9 | 34.7 | 33.6 | 33.6 | -- | -- | -- | - | -- | -- |
| Membership associations and organizations............. | 813 | 30.2 | 29.8 | 29.9 | 29.8 | - | -- | -- | -- | -- | -- |
| Grantmaking and giving services........................... | 8132 | 30.5 | 29.9 | 29.7 | 29.9 | -- | -- | -- | - | -- | -- |
| Grantmaking foundations........ | 813211 | 25.2 | 24.5 | 25.2 | 25.1 | -- | -- | -- | - | -- | -- |
| Other grantmaking and giving services............ | 813219 | 31.9 | 31.3 | 30.6 | 30.6 | -- | -- | - | $\cdots$ | - | - |
| Social advocacy organizations. | 8133 | 32.4 | 31.2 | 31.2 | 30.9 | -- | -- | $\cdots$ | - | - | - |
| Human rights organizations | 813311 | 28.4 | 27.6 | 26.9 | 27.0 | -- | -- | -- | -- | -- | -- |
| Environment, conservation, and other social advocacy organizations | 813312,9 | 33.6 | 32.3 | 32.5 | 32.1 | -- | - | -- | -- | -- | -- |
| Civic and social organizations.............................. | 8134 | 21.3 | 20.8 | 21.1 | 21.0 | -- | -- | - | -- | -- | -- |
| Professional and similar organizations .................. | 8139 | 33.4 | 32.0 | 32.1 | 32.0 | -- | -- | - | - | -- | - |
| Business associations..................................... | 81391 | 34.9 | 33.5 | 32.5 | 31.7 | - | - | -- | -- | - | -- |
| Professional organizations............................... | 81392 | 35.6 | 34.3 | 34.4 | 33.9 | -- | - | - | -- | - | -- |
| Labor unions and similar labor organizations....... | 81393 | 34.9 | 32.8 | 31.6 | 32.4 | -- | -- | -- | -- | -- | -- |
| Miscellaneous professional and similar organizations | 81394,9 | 30.4 | 29.6 | 31.4 | 31.3 | -- | - | -- | - | -- | -- |

See footnotes at end of table.

# ESTABLISHMENT DATA <br> HOURS AND EARNINGS NOT SEASONALLY ADJUSTED 

B-15. Average hours and earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by detailed industry-Continued

| Industry | 2002 <br> NAICS code | Average hourly earnings |  |  |  |  | Average weekly earnings |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\frac{\text { Dec. }}{2003}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | Nov. $2004$ | $\begin{aligned} & \text { Dec. } \\ & 2004{ }^{\text {p }} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2000 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \text { p } \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004 \text {. } \end{aligned}$ |
| Leisure and hospitality-Continued Full-service restaurants. |  | \$7.83 | \$7.90 | \$7.99 | \$8.03 |  | \$198.88 | \$197.50 | \$200.55 | \$199.95 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Limited-service eating places.. | 7222 | 7.35 | 7.38 | 7.39 | 7.40 | $\cdots$ | +179.34 | 177.12 | 180.32 | 179.82 | -- |
| Limited-service restaurants. | 722211 | 7.28 | 7.32 | 7.31 | 7.31 |  | 177.63 | 175.68 | 179.10 | 178.36 | -- |
| Cafeterias | 722212 | 7.51 | 7.51 | 7.75 | 7.74 | -- | 203.52 | 198.26 | 205.38 | 205.88 |  |
| Snack and nonalcoholic beverage bars. | 722213 | 8.01 | 7.98 | 8.04 | 8.16 | - | 182.63 | 181.15 | 182.51 | 185.23 | .- |
| Special food services... | 7223 | 9.93 | 10.31 | 10.56 | 10.43 | -- | 237.33 | 247.44 | 257.66 | 254.49 | -- |
| Food service contractors | 72231 | 9.92 | 10.32 | 10.34 | 10.30 | - | 245.02 | 252.84 | 259.53 | 238.26 | -- |
| Caterers and mobile food services | 72232,3 | $\begin{array}{r} 9.97 \\ 7.59 \end{array}$ | $\begin{array}{r} 10,27 \\ 7.56 \end{array}$ | $\begin{gathered} 11.16 \\ 7.84 \end{gathered}$ | $\begin{gathered} 10.83 \\ 7.93 \end{gathered}$ | $\cdots$ | 218.34166.22 | 235.18 | 254.45 |  | -- |
| Drinking places, alcoholic beverages.. | 7224 |  |  |  |  |  |  | 163.30 | 176.40 |  |  |
| Other services |  | 13.85 | 13.68 | 13.97 | 14.04 | \$14.11 | 434.89 | 430.28 | 433.07 | 433.84 | \$437.41 |
| Repair and maintenance. | 8111 | $\begin{aligned} & 14.28 \\ & 13.53 \end{aligned}$ | $\begin{aligned} & 14.35 \\ & 13.66 \end{aligned}$ | $\begin{aligned} & 14.49 \\ & 13.73 \end{aligned}$ |  | -- | $\begin{aligned} & 515.51 \\ & 47.61 \end{aligned}$ |  | $\begin{aligned} & 520.19 \\ & 483,30 \end{aligned}$ |  | -- |
| Automotive repair and maintenance. Automotive mechanical and electrical repair |  |  |  |  |  |  |  |  |  |  |  |
|  | 81111 | $\begin{aligned} & 14.43 \\ & 14.75 \end{aligned}$ | $\begin{aligned} & 14.47 \\ & 14.77 \end{aligned}$ | $\begin{aligned} & 14.79 \\ & 15.04 \end{aligned}$ | $\begin{aligned} & 13.88 \\ & 14.90 \end{aligned}$ | - | $\begin{aligned} & 477.61 \\ & 535.35 \end{aligned}$ | $\begin{aligned} & 474.00 \\ & 529.60 \end{aligned}$ | $\begin{aligned} & 483.30 \\ & 547.2 \end{aligned}$ | $\begin{aligned} & 484.41 \\ & 548.32 \end{aligned}$ | -- |
| General automotive repair.... | 811111 81112 |  |  |  | $\begin{aligned} & 15.18 \\ & 12.40 \end{aligned}$ | -- | $\begin{gathered} 539.85 \\ 495 \end{gathered}$ |  |  | $555.59$ | $\overline{-}$ |
| Automotive exhaust system repair. Other automotive mechanical and elec. | 811112 | 14.75 12.43 | $\begin{aligned} & 14.77 \\ & 12.67 \end{aligned}$ | $\begin{aligned} & 15.04 \\ & 12.26 \end{aligned}$ |  |  | 495.96 | $\begin{aligned} & 504.27 \\ & 5.2 .34 \end{aligned}$ | $460.98$ | $460.04$ | -- |
| repair. | 811118 | 13.46 | 13.36 | $13.70$ | 13.48 | -- 507.44 |  |  | 517.86 | 514.94 |  |
| Automotive body, interior, and glass repair.. | 81112 | 15.38 | 15.59 | 15.53 | 15.65 | - | 584.44 | 589.30 | 591.69 | 588.44 |  |
| Automotive body and interior repair. | 811121 | 15.60 | 15.80 | 15.84 | 15.94 | -- | 589.68 | 597.24 | 605.09 | 600.94 |  |
| Automotive glass replacement shops. | 811122 | 14.00 | 14.19 | 13.50 | 13.74 | -- | 548.80 | 534.96 | 506.25 | 502.88 |  |
| Other automotive repair and maintenance | 811192 | 9.118.55 | 9.218.63 | ${ }_{8.60}$ | 9.818.81 | -- | ${ }_{235.13}^{268.75}$ | 225.24 | 269.60 | 230.82 |  |
| Car washes.. |  |  |  |  |  |  |  |  | 234.78 |  | -- |
| Auto oil change shops and all other auto repair and maintenance | 81119 | 10.00 | $\begin{aligned} & 10.13 \\ & 16.69 \end{aligned}$ | $\begin{aligned} & 10.10 \\ & 16.20 \end{aligned}$ | $\begin{aligned} & 10.14 \\ & 16.20 \end{aligned}$ | -- | $\begin{aligned} & 334.00 \\ & 662.99 \end{aligned}$ | $\begin{aligned} & 330.24 \\ & 660.92 \end{aligned}$ | $\begin{aligned} & 339.36 \\ & 667.22 \end{aligned}$ |  | -- |
| Electronic equipment repair and maintenance. | $. \begin{aligned} & 8112 \\ & 811212 \end{aligned}$ | 10.8715.35 |  |  |  | $\cdots$ |  |  |  | $\begin{aligned} & 349.83 \\ & 623.70 \end{aligned}$ |  |
| Computer and office machine repair. Miscellaneous electronic equipment repair |  |  | 15.32 | 14.70 | $\begin{aligned} & 6.20 \\ & 14.65 \end{aligned}$ |  | 662.99 | 660.92 614.33 | 617.22 570.36 | $566.96$ | - |
| and maintenance ........................... | $\begin{aligned} & 811211,3,9 \\ & 8113 \\ & 8114 \end{aligned}$ | $\begin{aligned} & 18.17 \\ & 16.43 \\ & 14.57 \end{aligned}$ | $\begin{aligned} & 17.86 \\ & 16.27 \end{aligned}$ | $\begin{aligned} & 17.68 \\ & 16.98 \\ & 15.30 \end{aligned}$ | $\begin{aligned} & 17.70 \\ & 16.80 \\ & 15.22 \end{aligned}$ | -- | $\begin{aligned} & 706.81 \\ & 634.20 \end{aligned}$ | $\begin{aligned} & 698.33 \\ & 615.01 \end{aligned}$ | $\begin{aligned} & 661.23 \\ & 665.62 \end{aligned}$ | $\begin{aligned} & 679.68 \\ & 650.16 \end{aligned}$ | -- |
| Commercial machinery repair and maintenance. |  |  |  |  |  |  |  |  |  |  |  |
| Household goods repair and maintenance.... |  |  | 14.72 |  |  | -- | 528.89 | 524.03 | 517.14 | 515.96 |  |
| Personal and laundry services. |  | 11.44 | 11.54 | 11.64 | 11.73 | - | 342.06 | 341.58 | 337.56 | 337.82 |  |
| Personal care services. | 812121 |  | 11.7511.8618 | 11.9712.06 | 12.1012.22 | -- | 300.87314.77 | 301.98319.03 | ${ }^{3187.38}$ | 307.34 | -- |
| Hair, nail, and skin care services? ${ }^{3}$ |  |  |  |  |  |  |  |  |  | 317.72 |  |
| Barber shops and beauty salons. | 812111,2 | 11.75 | 12.08 | 12.26 | 12.41 | -- | 318.43 | 322.54 | 321.21 | 321.42 | - |
| Other personal care services. | 81219 | 10.79 | 10.89 | 11.40 | 11.39 | -- | 226.59 | 209.09 | 255.36 | 254.00 |  |
| Death care services. | 8122 | 14.75 | 14.98 | 15.23 | 15.28 | -- | 460.20 | 465.26 | 449.29 | 437.01 | - |
| Funeral homes and funeral services | 81221 | 15.20 | 15.37 | 15.95 | 15.72 | -- | 480.32 | 479.54 | 472.12 | 452.74 |  |
| Cemeteries and crematories | 81222 | 13.26 | 13.45 | 13.01 | 13.74 | -- | 397.80 | 414.26 | 377.29 | 386.08 | -- |
| Dry-cleaning and laundry services | 8123 | 9.92 | 9.94 | 10.03 | 10.22 | - | 326.37 | 331.00 | 323.97 | 330.11 |  |
| Coin-operated laundries and dry cleaners. | 81231 | 10.08 | 10.04 | 9.65 | 9.79 | -- | 283.25 | 274.09 | 239.32 | 242.79 | -- |
| Dry-cleaning and laundry services, except |  |  |  |  |  |  |  |  |  |  |  |
| coin-operated................ | 81232 | 8.91 | ${ }^{8.96}$ | 8.94 | 9.05 | -- | 279.77 | 284.93 | 278.93 | 280.55 | -- |
| Linen and uniform supply. | 81233 | 11.21 | 11.20 | 11.60 | 11.83 | - | 410.29 | 418.88 | 424.56 | 437.71 |  |
| Linen supply. | 812331 | 10.99 | 11.09 | 11.39 | 11.52 | $\cdots$ | 397.84 | 411.44 | 412.32 | 413.57 |  |
| Industrial launderers. | 812332 | 11.53 | 11.37 | 11.91 | 12.27 | -- | 427.76 | 430.92 | 443.05 | 473.62 |  |
| Other personal services | 8129 | 12.05 | 11.96 1317 | 11.66 | 11.62 | $\cdots$ | 402.47 456 | 392.29 | 375.45 | 369.52 | -- |
| Photofinishing. | 81292 | 12.93 | 13.17 | 13.71 | 13.72 | -- | 456.43 | 462.27 | 483.96 | 480.20 |  |
| Parking lots and garages. | 81293 | 10.86 | 10.74 | 10.00 | 10.00 | -- | 379.01 | 372.68 | 336.00 | 336.00 | -- |
| Membership associations and organizations. | 813 | 14.69 | 14.68 | 14.70 | 14.75 | -- | 443.64 | 437.46 | 439.53 | 439.55 | -- |
| Grantmaking and giving services. | 8132 | 17.75 | 17.70 | 18.53 | 18.52 | -- | 541.38 | 529.23 | 550.34 | 553.75 |  |
| Grantmaking foundations. | 813211 | 19.91 | 19.83 | 20.60 | 20.48 | -- | 501.73 | 485.84 | 519.12 | 514.05 | -- |
| Other grantmaking and giving services. | 813219 | 15.49 | 15.35 | 16.13 | 16.09 | -- | 494.13 | 480.46 | 493.58 | 492.35 | -- |
| Social advocacy organizations. | 8133 | 14.17 | 14.18 | 13.49 | 13.61 | $\cdots$ | 459.11 | 442.42 | 420.89 | 420.55 | -- |
| Human rights organizations ....................... | 813311 | 14.46 | 14.35 | 14.28 | 14.47 | - | 410.66 | 396.06 | 384.13 | 390.69 | -- |
| Environment, conservation, and other social advocacy organizations | 813312,9 | 14.10 | 14.13 | 13.30 | 13.40 | - | 473.78 | 456.40 | 432.25 | 430.14 |  |
| Civic and social organizations... | 8134 | 10.82 | 10.87 | 11.11 | 11.18 | -- | 230.47 | 226.10 | 234.42 | 234.78 | - |
| Professional and similar organizations. | 8139 | 18.38 | 13.30 | 18.20 | 18.42 | -- | 613.89 | 585.60 | 584.22 | 589.44 | -- |
| Business associations.. | 81391 | 18.19 | 18.19 | 19.21 | 19.78 | -- | 634.83 | 609.37 | 624.33 | 627.03 | -- |
| Professional organizations. | 81392 | 20.81 | 20.52 | 20.90 | 20.83 | -- | 740.84 | 703.84 | 718.96 | 706.14 | -- |
| Labor unions and similar labor organizations | 81393 | 24.91 | 24.94 | 24.54 | 24.42 | -- | 869.36 | 818.03 | 775.46 | 791.21 | -- |
| Miscellaneous professional and similar organizations | 81394,9 | 12.27 | 12.19 | 12.06 | 12.17 | - | 373.01 | 360.82 | 378.68 | 380.92 | -- |

${ }^{1}$ Data relate to production workers in natural resources and mining and manufacturing, construction workers in construction, and nonsupervisory workers in the service-providing industries.
2 Excludes nonoffice commissioned real estate sales agents.
3 Wage and salary payments; tips excluded.
-- Data not available.
$\mathrm{p}=$ preliminary
NOTE: Data are currently projected from March 2003 benchmark levels. When more recent benchmark data are introduced with the release of January 2005 estimates, all unadjusted data from April 2003 forward are subject to revision.

B-16. Average hourly earnings, excluding overtime, ${ }^{1}$ of production workers on manufacturing payrolls

| Industry | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004^{\mathrm{p}} \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 2004^{p} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Manufacturing | \$15.06 | \$15.15 | \$15.38 | \$15.46 | \$15.55 |
| Durable goods | 15.73 | 15.80 | 16.05 | 16.13 | 16.23 |
| Wood products | 12.26 | 12.27 | 12.35 | 12.44 | $\left({ }^{2}\right)$ |
| Nonmetallic mineral products | 14.97 | 15.01 | 15.21 | 15.40 | (2) |
| Primary metals | 17.09 | 17.06 | 17.40 | 17.40 | $\left({ }^{2}\right)$ |
| Fabricated metal products | 14.28 | 14.38 | 14.56 | 14.64 | (2) |
| Machinery . | 15.64 | 15.68 | 15.88 | 15.84 | (2) |
| Computer and electronic products | 15.93 | 15.98 | 16.74 | 16.85 | $\left({ }^{2}\right)$ |
| Electrical equipment and appliances | 13.85 | 13.89 | 14.30 | 14.31 | (2) |
| Transportation equipment | 20.13 | 20.24 | 20.45 | 20.59 | $\left({ }^{2}\right)$ |
| Furniture and related products | 12.46 | 12.42 | 12.74 | 12.74 | (2) |
| Miscellaneous manufacturing | 13.00 | 13.00 | 13.37 | 13.43 | (2) |
| Nondurable goods | 14.02 | 14.11 | 14.31 | 14.36 | \$14.43 |
| Food manufacturing | 12.16 | 12.21 | 12.19 | 12.19 | $\left({ }^{2}\right)$ |
| Beverages and tobacco products | 17.72 | 17.82 | 18.25 | 17.98 | (2) |
| Textile mills .... | 11.44 | 11.55 | 11.53 | 11.56 | (2) |
| Textile product mills | 10.86 | 10.90 | 10.94 | 10.92 | (2) |
| Apparel. | 9.34 | 9.50 | 9.67 | 9.70 | (2) |
| Leather and allied products | 11.46 | 11.37 | 11.35 | 11.28 | (2) |
| Paper and paper products.. | 16.53 | 16.52 | 16.82 | 17.00 | (2) |
| Printing and related support activities ............................ | 14.76 | 14.91 | 15.19 | 15.18 | (2) |
| Petroleum and coal products ........................................ | 21.90 | 22.11 | 22.16 | 22.42 | (2) |
| Chemicals. | 17.80 | 17.81 | 18.37 | 18.39 | (2) |
| Plastics and rubber products .................................. | 13.59 | 13.75 | 13.86 | 13.92 | (2) |

${ }^{1}$ Derived by asssuming that overtime hours are paid at the rate of time and one-half.
${ }^{2}$ Data not available.
${ }^{\mathrm{P}}=$ preliminary.

NOTE: Data are currently projected from March 2003 benchmark levels When more recent benchmark data are introduced with the release of January 2005 estimates, all unadjusted data from April 2003 forward are subject to revision.

8-17. Average hourly and weekly earnings of production or nonsupervisory workers ${ }^{1}$ on private nonfarm payrolls by major industry sector and selected industry detail, in current and constant (1982) dollars


[^35]NOTE: The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) is used to deflate the earnings series. Data are currently projected from March 2003 benchmark levels. When more benchmark data are introduced with the release of January 2005 estimates, all unadjusted data from April 2003 forward are subject to revision.

## ESTABLISHMENT DATA <br> STATE AND AREA HOURS AND EARNINGS <br> NOT SEASONALLY ADJUSTED

B-18. Average hours and earnings of production workers on manufacturing payrolls in States and selected areas

| State and area | Average weekly hours |  |  | Average hourly eamings |  |  | Average weekly earnings |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. <br> 2003 | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{gathered} \text { Nov. } \\ 2004^{P} \end{gathered}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{P} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{p} \end{aligned}$ |
| Alabama | 40.5 | 40.6 | 40.3 | \$13.82 | \$14.67 | \$14.60 | \$559.71 | \$595.60 | \$588.38 |
| Birmingham | 42.1 | 42.9 | 40.9 | 14.94 | 16.87 | 16.92 | 628.97 | 723.72 | 692.03 |
| Mobile .......... | 39.7 | 38.4 | 39.1 | 14.92 | 14.52 | 14.65 | 592.32 | 557.57 | 572.82 |
| Alaska | 38.0 | 37.9 | 37.7 | 13.51 | 12.13 | 13.54 | 513.38 | 459.73 | 510.46 |
| Arizona | 41.3 | 40.1 | 40.0 | 14.61 | 13.97 | 14.00 | 603.39 | 560.20 | 560.00 |
| Phoenix-Mesa | 41.0 | 39.9 | 39.9 | 13.90 | 13.84 | 13.87 | 569.90 | 552.22 | 553.41 |
| Tucson ........... | 43.4 | 41.6 | 40.8 | 15.24 | 13.25 | 13.31 | 661.42 | 551.20 | 543.05 |
| Arkansas | 39.3 | 39.8 | 39.6 | 13.35 | 13.44 | 13.27 | 524.66 | 534.91 | 525.49 |
| Fayetteville-Springdale-Rogers ........ | 39.3 | 43.5 | 42. 1 | 13.17 | 13.15 | 13.14 | 517.58 | 572.03 | 553.19 |
| Fort Smith ............................................................ | 39.8 | 40.4 | 40.8 | 13.29 | 13.98 | 13.83 | 528.94 | 564.79 | 564.26 |
| Little Rock-North Little Rock .................................... | 41.7 | 43.8 | 41.3 | 13.67 | 14.52 | 13.98 | 570.04 | 635.98 | 577.37 |
| California | 40.5 | 39.9 | 40.2 | 15.15 | 15.42 | 15.49 | 613.58 | 615.26 | 622.70 |
| Bakerstield | 37.2 | 39.2 | 40.0 | 15.43 | 15.56 | 15.59 | 574.00 | 609.95 | 623.60 |
| Fresno | 40.8 | 38.4 | 40.0 | 13.27 | 13.29 | 13.36 | 541.42 | 510.34 | 534.40 |
| Los Angeles-Long Beach | 40.4 | 40.4 | 40.2 | 13.40 | 13.80 | 13.89 | 541.36 | 557.52 | 558.38 |
| Modesto .............................................................. | 42.7 | 43.4 | 42.0 | 14.99 | 15.61 | 15.67 | 640.07 | 677.47 | 658.14 |
| Oakland | 41.8 | 39.3 | 38.8 | 18.33 | 18.41 | 18.43 | 766.19 | 723.51 | 715.08 |
| Orange County | 41.1 | 40.7 | 41.0 | 14.23 | 14.19 | 14.32 | 584.85 | 577.53 | 587.12 |
| Riverside-San Bernardino ......................................... | 41.2 | 40.8 | 40.4 | 13.51 | 13.50 | 13.58 | 556.61 | 550.80 | 548.63 |
| Sacramento ......................................................... | 40.8 | 41.0 | 40.2 | 16.19 | 16.25 | 16.45 | 660.55 | 666.25 | 661.29 |
| Salinas | 42.6 | 40.2 | 42.3 | 15.77 | 15.56 | 15.53 | 671.80 | 625.51 | 656.92 |
| San Diego . | 39.8 | 39.7 | 39.7 | 14.93 | 14.96 | 14.92 | 594.21 | 593.91 | 592.32 |
| San Francisco. | 38.5 | 38.3 | 37.3 | 15.29 | 15.70 | 15.73 | 588.67 | 601.31 | 586.73 |
| San Jose. | 41.2 | 39.5 | 39.9 | 21.24 | 22.15 | 22.11 | 875.09 | 874.93 | 882.19 |
| Santa Barbara-Santa Maria-Lompoc ........................ | 41.0 | 42.6 | 42.9 | 15.60 | 15.82 | 15.79 | 639.60 | 673.93 | 677.39 |
| Santa Rosa .... | 38.3 | 38.8 | 39.3 | 17.16 | 17.23 | 17.26 | 657.23 | 668.52 | 678.32 |
| Stockton-Lodi . | 39.9 | 39.8 | 38.9 | 14.04 | 14.40 | 14.28 | 560.20 | 573.12 | 555.49 |
| Vallejo-Fairfield-Napa ........................................... | 41.0 | 42.3 | 41.6 | 16.92 | 17.32 | 17.23 | 693.72 | 732.64 | 716.77 |
| Ventura ...................................................................... | 42.5 | 41.6 | 41.6 | 15.93 | 16.23 | 16.25 | 677.03 | 675.17 | 676.00 |
| Colorado | 40.9 | 40.5 | 39.1 | 16.84 | 16.29 | 16.22 | 688.76 | 659.75 | 634.20 |
| Denver | 40.9 | 38.3 | 38.2 | 16.04 | 16.59 | 16.75 | 656.04 | 635.40 | 639.85 |
| Connecticut | 42.3 | 41.9 | 42.1 | 17.94 | 18.73 | 18.71 | 758.86 | 784.79 | 787.69 |
| Bridgeport | 40.5 | 41.1 | 40.1 | 19.39 | 20.10 | 20.36 | 785.30 | 826.11 | 816.44 |
| Danbury .... | 40.1 | 41.1 | 42.8 | 17.03 | 16.77 | 16.70 | 682.90 | 689.25 | 714.76 |
| Hartiord ..... | 42.6 | 43.5 | 43.3 | 18.94 | 20.24 | 20.14 | 806.84 | 880.44 | 872.06 |
| New Haven-Meriden .. | 41.7 | 41.5 | 41.1 | 15.64 | 14.93 | 15.10 | 652.19 | 619.60 | 620.61 |
| New London-Norwich ............................................. | 42.2 | 42.7 | 43.3 | 18.07 | 18.78 | 18.35 | 762.55 | 801.91 | 794.56 |
| Waterbury ............................................................... | 39.7 | 39.3 | 39.3 | 17.98 | 20.20 | 20.43 | 713.81 | 793.86 | 802.90 |
| Delaware | 40.4 | 40.2 | 919.9 | 17.22 | 17.73 | 17.89 | 695.69 | 712.75 | 713.81 |
| Wilmington-Newark | 40.5 | 40.3 | 4.0 .2 | 21.31 | 22.01 | 21.76 | 863.06 | 887.00 | 874.75 |
| District of Columbia: Washington PMSA | 38.7 | 38.4 | 318.6 | 15.98 | 17.45 | 17.69 | 618.43 | 670.08 | 682.83 |
| Florida | 41.3 | 41.3 | 40.8 | 14.06 | 14.21 | 14.46 | 580.68 | 586.87 | 589.97 |
| Georgia | 39.6 | 40.1 | 40.2 | 14.25 | 15.94 | 16.56 | 564.30 | 639.19 | 665.71 |
| Atlanta | 38.9 | 39.5 | 39.2 | 13.93 | 16.15 | 16.45 | 541.88 | 637.93 | 644.84 |
| Hawaii | 40.8 | 40.1 | 41.4 | 12.73 | 13.63 | 13.83 | 519.38 | 546.56 | 572.56 |
| Honolulu | 38.6 | 38.8 | 40.4 | 13.51 | 13.82 | 13.89 | 521.49 | 536.22 | 561.16 |
| Idaho | 41.7 | 41.3 | 41.3 | 13.49 | 14.32 | 14.20 | 562.53 | 591.42 | 586.46 |
| Illinois .................................................................... | 41.1 | 41.0 | 41.1 | 15.34 | 15.71 | 15.80 | 630.47 | 644.11 | 649.38 |
| Bloomington-Normal ............................................... | 38.7 | 38.5 | 39.5 | 20.45 | 21.11 | 21.15 | 791.42 | 812.74 | 835.43 |
| Champaign-Urbana ............................................... | 40.6 | 39.8 | 39.7 | 13.97 | 14.41 | 14.24 | 567.18 | 573.52 | 565.33 |
| Chicago ................................................................. | 41.0 | 40.9 | 40.9 | 15.01 | 15.65 | 15.71 | 615.41 | 640.09 | 642.54 |
| Davenport-Moline-Rock Island ................................. | 40.1 | 40.0 | 40.5 | 15.48 | 15.70 | 15.73 | 620.75 | 628.00 | 637.07 |
| Decatur | 39.9 | 40.1 | 41.2 | 17.05 | 17.33 | 17.41 | 680.30 | 694.93 | 717.29 |
| Peoria-Pekin ........................................................ | 40.5 | 41.2 | 41.4 | 17.85 | 18.05 | 18.04 | 722.93 | 743.66 | 746.86 |
| Rockford ............................................................. | 40.7 | 40.5 | 41.1 | 17.10 | 17.13 | 17.35 | 695.97 | 693.77 | 713.09 |
| Indiana .................................................................. | 42.4 | 42.5 | 42.2 | 18.00 | 18.12 | 18.26 | 763.20 | 770.10 | 770.57 |
| Elkhart-Goshen ....................................................... | 40.1 | 39.7 | 38.8 | 16.05 | 16.23 | 16.49 | 643.61 | 644.33 | 639.81 |
| Evansville-Henderson ............................................. | 40.2 | 41.7 | 40.8 | 14.58 | 16.61 | 16.96 | 586.12 | 692.64 | 691.97 |
| Fort Wayne ........................................................... | 42.6 | 41.0 | 40.0 | 16.85 | 17.17 | 17.14 | 717.81 | 703.97 | 685.60 |
| Indianapolis ........................................................... | 39.7 | 39.4 | 39.5 | 18.31 | 18.25 | 18.25 | 726.91 | 719.05 | 720.88 |
| Iowa ........................................... | 43.3 | 41.5 | 42.1 | 16.18 | 16.26 | 16.22 | 700.59 | 674.79 | 682.86 |
| Des Moines .......................................................... | 43.9 | 43.0 | 43.7 | 17.66 | 17.32 | 17.60 | 775.27 | 744.76 | 769.12 |
| Kansas ................................................................... | 41.2 | 40.6 | 40.3 | 16.14 | 15.54 | 15.56 | 664.97 | 630.92 | 627.07 |
| Wichita | 39.9 | 41.1 | 41.3 | 18.87 | 20.00 | 20.27 | 752.91 | 822.00 | 837.15 |

See footnotes at end of table.

B-18. Average hours and earnings of production workers on manufacturing payrolls in States and selected areas-Continued

| State and area | Average weekly hours |  |  | Average hourly eamings |  |  | Average weekly eamings |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004^{\mathrm{p}} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004^{p} \end{aligned}$ | Nov. $2003$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004^{p} \end{aligned}$ |
| Kentucky | 41.8 | 40.8 | 40.8 | \$16.31 | \$16.90 | \$16.63 | \$681.76 | \$689.52 | \$678.50 |
| Lexington | 38.1 | 39.8 | 40.0 | 15.31 | 15.50 | 15.36 | 583.31 | 616.90 | 614.40 |
| Louisville ................................................................................................... | 41.9 | 40.5 | 40.2 | 20.12 | 19.86 | 19.87 | 843.03 | 804.33 | 798.77 |
| Louisiana | 45.0 | 43.9 | 44.5 | 16.08 | 16.71 | 16.58 | 723.60 | 733.57 | 737.81 |
| Baton Rouge | 43.6 | 47.0 | 48.0 | 17.76 | 17.06 | 17.96 | 774.34 | 801.82 | 862.08 |
| New Orleans . | 44.0 | 41.2 | 40.6 | 16.14 | 16.85 | 16.33 | 710.16 | 694.22 | 663.00 |
| Maine | 40.1 | 40.1 | 39.5 | 16.59 | 17.36 | 16.35 | 665.26 | 696.14 | 645.83 |
| Portland ....... | 42.8 | 41.7 | 42.5 | 13.58 | 13.32 | 13.25 | 581.22 | 555.44 | 563.13 |
| Maryland .................................................................. | 40.3 | 41.1 | 40.5 | 16.01 | 16.73 | 16.80 | 645.20 | 687.60 | 680.40 |
| Massachusetts | 40.9 | 41.4 | 4.1 .2 | 16.69 | 16.73 | 16.74 | 682.62 | 692.62 | 689.69 |
| Boston | 41.4 | 42.0 | 42.5 | 18.13 | 18.44 | 18.47 | 750.58 | 774.48 | 784.98 |
| Lawrence | 41.1 | 40.3 | 40.5 | 15.60 | 16.64 | 16.71 | 641.16 | 670.59 | 676.76 |
| Lowell ... | 40.2 | 39.8 | 40.0 | 16.90 | 16.51 | 16.61 | 679.38 | 657.10 | 664.40 |
| Springfield. | 41.0 | 41.2 | 42.5 | 16.12 | 15.95 | 15.89 | 660.92 | 657.14 | 675.33 |
| Worcester ... | 39.9 | 40.2 | 40.3 | 15.70 | 15.87 | 15.80 | 626.43 | 637.97 | 636.74 |
| Michigan | 43.1 | 42.8 | 42.7 | 21.79 | 21.71 | 21.75 | 939.15 | 929.19 | 928.73 |
| Ann Arbor | 43.7 | 43.6 | 4.4 .0 | 24.11 | 25.63 | 26.09 | 1,053.61 | 1,117.47 | 1,147.96 |
| Benton Harbor | 43.2 | 44.8 | 41.7 | 15.06 | 15.34 | 15.71 | 650.59 | 687.23 | 655.11 |
| Detroit | 43.8 | 44.3 | 43.3 | 24.84 | 25.26 | 25.36 | 1,087.99 | 1,119.02 | 1,098.09 |
| Flint | 46.2 | 45.9 | 46.4 | 30.57 | 31.36 | 31.33 | 1,412.33 | 1,439.42 | 1,453.71 |
| Grand Rapids-Muskegon-Holland. | 40.0 | 41.1 | 41.5 | 16.24 | 16.30 | 16.43 | 649.60 | 669.93 | 681.85 |
| Kalamazoo-Battle Creek ............... | 40.5 | 41.7 | 40.1 | 15.49 | 15.57 | 15.67 | 627.35 | 649.27 | 628.37 |
| Lansing-East Lansing ... | 43.8 | 39.6 | 39.7 | 25.73 | 24.17 | 23.84 | 1,126.97 | 957.13 | 946.45 |
| Saginaw-Bay City-Midiand ................................. | 43.6 | 44.0 | 45.6 | 24.64 | 25.50 | 25.84 | 1,074.30 | 1,122.00 | 1,178.30 |
| Minnesota | 41.8 | 40.8 | 40.3 | 15.47 | 16.23 | 16.20 | 646.65 | 662.18 | 652.86 |
| Minneapolis-St. Paul | 41.8 | 41.2 | 40.7 | 16.87 | 17.57 | 17.73 | 705.17 | 723.88 | 721.61 |
| Mississippi | 40.5 | 39.0 | 39.6 | 13.07 | 13.30 | 13.33 | 529.34 | 518.70 | 527.87 |
| Jackson | 39.5 | 38.9 | 39.0 | 14.55 | 15.17 | 15.15 | 574.73 | 590.11 | 590.85 |
| Missouri ..... | 41.0 | 40.0 | 40.4 | 18.25 | 17.92 | 17.66 | 748.25 | 716.80 | 713.46 |
| Kansas City | 42.8 | 41.8 | 41.2 | 20.29 | 20.02 | 19.83 | 868.41 | 836.84 | 817.00 |
| St. Louis ..... | 42.0 | 39.9 | 41.0 | 20.37 | 20.78 | 20.87 | 855.54 | 829.12 | 855.67 |
| Montana | 38.3 | 38.6 | 37.8 | 14.16 | 15.37 | 14.98 | 542.33 | 593.28 | 566.24 |
| Nebraska | 42.0 | 41.0 | 41.6 | 15.09 | 15.40 | 15.42 | 633.78 | 631.40 | 641.47 |
| Lincoln | 43.5 | 44.1 | 44.7 | 16.84 | 16.44 | 16.21 | 732.54 | 725.00 | 724.59 |
| Omaha | 41.3 | 41.0 | 41.3 | 17.36 | 18.36 | 18.14 | 716.97 | 752.76 | 749.18 |
| Nevada | 39.3 | 40.2 | 39.9 | 14.58 | 14.69 | 14.57 | 572.99 | 590.54 | 581.34 |
| Las Vegas | 41.7 | 40.9 | 40.7 | 14.29 | 14.97 | 14.75 | 595.89 | 612.27 | 600.33 |
| New Hampshire | 40.5 | 39.1 | 40.2 | 14.89 | 15.90 | 15.95 | 603.05 | 621.69 | 641.19 |
| Manchester .... | 38.4 | 38.2 | 38.1 | 15.73 | 17.24 | 17.89 | 604.03 | 658.57 | 681.61 |
| Nashua | 40.3 | 40.2 | 41.0 | 15.38 | 16.44 | 16.46 | 619.81 | 660.89 | 674.86 |
| Portsmouth-Rochester ............. | 38.8 | 37.6 | 38.8 | 15.25 | 15.35 | 15.30 | 591.70 | 577.16 | 593.64 |
| New Jersey | 41.4 | 41.3 | 41.4 | 15.70 | 15.88 | 15.85 | 649.98 | 655.84 | 656.19 |
| New Mexico | 39.4 | 39.5 | 39.5 | 13.04 | 13.12 | 13.14 | 513.78 | 518.24 | 519.03 |
| Albuquerque .................................. | 39.2 | 39.4 | 38.9 | 14.38 | 15.06 | 14.66 | 563.70 | 593.36 | 570.27 |
| New York ..... | 40.2 | 40.1 | 40.2 | 16.91 | 17.23 | 17.39 | 679.78 | 690.92 | 699.08 |
| New York City ........................................................ | 36.4 | 36.5 | 36.5 | 13.99 | 14.97 | 14.96 | 509.24 | 546.41 | 546.04 |
| North Carolina | 40.7 | 39.9 | 40.2 | 13.86 | 14.31 | 14.35 | 564.10 | 570.97 | 576.87 |
| Asheville | 43.5 | 44.5 | 44.8 | 13.14 | 13.91 | 13.89 | 571.59 | 619.00 | 622.27 |
| Charlotte-Gastonia-Rock Hill ..... | 39.8 | 40.2 | 40.8 | 14.85 | 15.31 | 15.50 | 591.03 | 615.46 | 632.40 |
| Greensboro-Winston-Salem-High Point ................... | 39.6 | 40.4 | 40.9 | 13.97 | 14.90 | 14.79 | 553.21 | 601.96 | 604.91 |
| Raleigh-Durham-Chapel Hill .................................... | 43.0 | 42.5 | 41.6 | 14.86 | 14.95 | 15.14 | 638.98 | 635.38 | 629.82 |
| North Dakota | 40.3 | 39.1 | 38.6 | 14.24 | 14.78 | 14.66 | 573.87 | 577.90 | 565.88 |
| Fargo-Moortead | 39.1 | 37.7 | 37.1 | 13.84 | 14.12 | 13.97 | 541.14 | 532.32 | 518.29 |
| Ohio ..................................................................... | 41.3 | 41.2 | 41.8 | 17.92 | 18.59 | 18.58 | 740.10 | 765.91 | 776.64 |
| Akron | 41.4 | 42.1 | 40.9 | 15.09 | 14.97 | 14.95 | 624.73 | 630.24 | 611.46 |
| Canton-Massillon .................................................. | 38.5 | 41.6 | 43.8 | 15.38 | 16.84 | 16.97 | 592.13 | 700.54 | 743.29 |
| Cincinnati ........................................................ | 41.9 | 42.5 | 43.3 | 18.43 | 18.59 | 18.54 | 772.22 | 790.08 | 802.78 |
| Cleveland-Lorain-Elyra .......................................... | 41.4 | 41.0 | 40.9 | 17.76 | 18.92 | 18.96 | 735.26 | 775.72 | 775.46 |
| Columbus ............................................................ | 40.5 | 39.7 | 41.2 | 17.20 | 17.47 | 17.72 | 696.60 | 693.56 | 730.06 |
| Dayton-Springfield ................................................ | 40.2 | 40.9 | 41.4 | 19.36 | 20.22 | 20.26 | 778.27 | 827.00 | 838.76 |
| Mansfield ......................................................... | 43.1 | 43.2 | 42.7 | 18.90 | 20.30 | 19.98 | 814.59 | 876.96 | 853.15 |
| Toledo ........... | 43.4 | 44.0 | 44.3 | 21.23 | 21.37 | 21.42 | 921.38 | 940.28 | 948.91 |
| Youngstown-Warren ............................................... | 41.2 | 39.9 | 43.0 | 21.80 | 25.03 | 25.14 | 898.16 | 998.70 | 1,081.02 |

See footnotes at end of table.

B-18. Average hours and earnings of production workers on manufacturing payrolls in States and selected areas-Continued

| State and area | Average weekly hours |  |  | Average hourly eamings |  |  | Average weekly eamings |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. <br> 2003 | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{p} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{P} \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2003 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 2004 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 2004 \mathrm{P} \end{aligned}$ |
| Oklahoma | 40.9 | 41.1 | 42.0 | \$13.84 | \$14.44 | \$14.56 | \$566.06 | \$593.48 | \$611.52 |
| OkJahoma City | 43.0 | 39.9 | 40.1 | 13.98 | 13.37 | 13.75 | 601.14 | 533.46 | 551.38 |
| Tulsa ............................... | 42.7 | 41.2 | 42.3 | 15.99 | 16.23 | 16.18 | 682.77 | 668.68 | 684.41 |
| Oregon | 40.3 | 39.0 | 39.4 | 15.30 | 15.33 | 15.30 | 616.59 | 597.87 | 602.82 |
| Eugene-Springrield | 40.5 | 40.8 | 33.5 | 15.49 | 15.03 | 14.42 | 627.35 | 613.22 | 555.17 |
| Medford-Ashland | 40.3 | 37.8 | 33.0 | 15.17 | 15.17 | 14.91 | 611.35 | 573.43 | 566.58 |
| Porlland-Vancouver ....... | 40.2 | 39.2 | 40.1 | 15.80 | 15.97 | 15.77 | 635.16 | 626.02 | 632.38 |
| Salem .............................. | 37.9 | 39.0 | 39.4 | 13.76 | 12.57 | 13.12 | 521.50 | 490.23 | 516.93 |
| Pennsylvania . | 40.7 | 40.6 | 40.9 | 15.04 | 15.22 | 15.28 | 612.13 | 617.93 | 624.95 |
| Allentown-Bethlehem-Easton .... | 39.4 | 38.8 | 38.8 | 14.97 | 15.04 | 15.06 | 589.82 | 583.55 | 584.33 |
| Erie | 44.2 | 45.1 | 44.6 | 15.89 | 15.96 | 15.95 | 702.34 | 719.80 | 711.37 |
| Harrisburg-Lebanon-Carlisle | 39.5 | 41.1 | 40.9 | 15.29 | 15.41 | 15.35 | 603.96 | 633.35 | 627.82 |
| Lancaster. | 40.2 | 39.9 | 40.2 | 15.37 | 15.36 | 15.29 | 617.87 | 612.86 | 614.66 |
| Philadelphia PMSA | 41.2 | 40.3 | 40.4 | 16.02 | 16.02 | 16.05 | 660.02 | 645.61 | 648.42 |
| Pittsburgh ........... | 41.3 | 41.7 | 42.6 | 16.31 | 16.41 | 16.42 | 673.60 | 684.30 | 699.49 |
| Reading .... | 40.4 | 40.6 | 41.1 | 15.78 | 15.88 | 16.09 | 637.51 | 644.73 | 661.30 |
| Scranton-Wilkes-Barre-Hazleton | 40.3 | 40.1 | 40.0 | 14.03 | 14.31 | 14.42 | 565.41 | 573.83 | 576.80 |
| York .................................................................... | 43.3 | 41.7 | 41.6 | 16.30 | 15.56 | 15.47 | 705.79 | 648.85 | 643.55 |
| Rhode Island | 40.1 | 39.3 | 39.7 | 13.01 | 13.02 | 13.09 | 521.70 | 511.69 | 519.67 |
| Providence-Fall River-Warwick ...... | 40.5 | 39.6 | 40.0 | 13.40 | 13.36 | 13.42 | 542.70 | 529.06 | 536.80 |
| South Carolina | 41.0 | 38.9 | 39.4 | 14.30 | 14.98 | 14.79 | 586.30 | 582.72 | 582.73 |
| South Dakota ......................................................... | 44.2 | 44.8 | 44.6 | 13.31 | 13.28 | 13.25 | 588.30 | 594.94 | 590.95 |
| Tennessee . | 40.3 | 39.9 | 39.7 | 13.60 | 13.46 | 13.54 | 548.08 | 537.05 | 537.54 |
| Chattanooga | 41.1 | 40.2 | 40.6 | 13.31 | 13.19 | 13.07 | 547.04 | 530.24 | 530.64 |
| Johnson City-Kingsport-Bristol | 40.0 | 41.3 | 40.0 | 14.11 | 13.54 | 13.60 | 564.40 | 559.20 | 544.00 |
| Knoxville | 40.3 | 41.4 | 41.2 | 14.66 | 15.35 | 15.65 | 590.80 | 635.49 | 644.78 |
| Memphis .... | 41.9 | 43.1 | 42.8 | 14.17 | 13.89 | 14.26 | 593.72 | 598.66 | 610.33 |
| Nashville ................. | 39.8 | 40.0 | 40.2 | 14.44 | 14.63 | 14.54 | 574.71 | 585.20 | 584.51 |
| Texas | 41.4 | 40.1 | 39.8 | 14.01 | 13.96 | 13.96 | 580.01 | 559.80 | 555.61 |
| Dallas | 39.5 | 38.7 | 37.4 | 13.47 | 13.56 | 13.61 | 532.07 | 524.77 | 509.01 |
| Ft. Worth-Arlington. | 42.0 | 40.3 | 39.0 | 16.92 | 16.92 | 17.11 | 710.64 | 681.88 | 667.29 |
| Houston .... | 42.8 | 42.5 | 42.4 | 17.37 | 17.43 | 17.24 | 743.44 | 740.78 | 730.98 |
| San Antonio | 39.0 | 40.0 | 40.0 | 10.93 | 10.92 | 10.87 | 426.27 | 436.80 | 434.80 |
| Utah. | 38.8 | 38.5 | 38.6 | 15.26 | 15.42 | 15.41 | 592.09 | 593.67 | 594.83 |
| Salt Lake City-Ogden .................... | 37.6 | 37.9 | 37.6 | 14.67 | 15.45 | 15.34 | 551.59 | 585.56 | 576.78 |
| Vermont | 40.2 | 40.2 | 40.2 | 14.57 | 14.59 | 14.60 | 585.71 | 586.52 | 586.92 |
| Burlington | 37.7 | 37.8 | 37.8 | 15.22 | 15.28 | 15.28 | 573.79 | 577.58 | 577.58 |
| Virginia | 41.7 | 41.8 | 41.7 | 16.26 | 16.22 | 16.20 | 678.04 | 678.00 | 675.54 |
| Lynchburg | 42.5 | 42.8 | 43.1 | 14.52 | 15.13 | 15.24 | 617.10 | 647.56 | 656.84 |
| Nortolk-Virginia Beach-Newport News | 49.9 | 43.1 | 45.3 | 18.86 | 18.59 | 19.39 | 941.11 | 801.23 | 878.37 |
| Richmond-Petersburg ................................................ | 35.1 | 35.5 | 36.9 | 16.34 | 16.47 | 16.18 | 573.53 | 584.69 | 597.04 |
| Washington | 39.8 | 40.7 | 39.7 | 18.29 | 18.21 | 18.72 | 727.94 | 741.15 | 743.18 |
| West Virginia | 42.5 | 41.3 | 41.7 | 16.13 | 17.09 | 17.04 | 685.53 | 705.82 | 710.57 |
| Huntington-Ashland ............................................... | 43.9 | 43.2 | 43.3 | 15.33 | 16.59 | 16.95 | 672.99 | 716.69 | 733.94 |
| Wisconsin .... | 40.9 | 40.8 | 40.6 | 16.19 | 16.25 | 16.26 | 662.17 | 663.00 | 660.16 |
| Appieton-Oshkosh--Neenah | 42.3 | 43.6 | 43.3 | 18.21 | 18.86 | 19.31 | 770.28 | 822.30 | 836.12 |
| Green Bay | 40.5 | 40.6 | 4.11 | 14.29 | 14.49 | 14.99 | 578.75 | 588.29 | 616.09 |
| Janesville-Beloit ... | 43.5 | 39.4 | 39.3 | 27.50 | 27.27 | 27.12 | 1,196.25 | 1,074.44 | 1,065.82 |
| La Crosse ............ | 40.8 | 39.4 | 41.7 | 14.58 | 14.53 | 14.41 | 594.86 | 572.48 | 600.90 |
| Madison ... | 39.7 | 38.6 | 37.6 | 15.07 | 14.36 | 14.36 | 598.28 | 554.30 | 539.94 |
| Milwaukee-Waukesha . | 40.8 | 40.9 | 40.3 | 17.10 | 17.36 | 17.53 | 697.68 | 710.02 | 706.46 |
| Racine | 42.6 | 42.9 | 4.2.0 | 15.32 | 15.79 | 15.89 | 652.63 | 677.39 | 667.38 |
| Sheboygan | 44.1 | 44.8 | 43.1 | 15.86 | 15.48 | 15.28 | 699.43 | 693.50 | 658.57 |
| Wausau ........................................................................ | 42.3 | 40.3 | 40.4 | 15.89 | 16.02 | 15.78 | 672.15 | 645.61 | 637.51 |
| Wyoming ................................................................. | 39.9 | 39.2 | 39.7 | 15.79 | 16.42 | 17.04 | 630.02 | 643.66 | 676.49 |
| Puerto Rico ............................................................ | 40.6 | 41.9 | 42.6 | 10.70 | 10.84 | 10.98 | 434.42 | 454.20 | 467.75 |
| Virgin Islands ......................................................... | 44.9 | 44.6 | 4.9 .4 | 24.61 | 24.00 | 24.57 | 1,104.99 | 1,070.40 | 1,213.76 |

[^36] more recent benchmark data are introduced with the release of January 2005 estimates,
unadjusted data from April 2003 are subject to revision. Area definitions are published annually in the May issue of this publication.

LABOR FORCE DATA
REGIONS AND DIVISIONS SEASONALLY ADJUSTED

C-1. Labor force stailus by census region and division, seasonally adjusted ${ }^{1}$
(Numbers in thousands)

| Census region and division | 2003 |  | 2004 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. ${ }^{\text {p }}$ |
| NORTHEAST |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 27,350.7 | 27,350.0 | 27,492.0 | 27,459.9 | 27,499.9 | 27,492.2 | 27,479.7 | 27,502.5 | 27,580.8 | 27,565.1 | 27,559.5 | 27,559.7 | 27,582.5 |
| Employed. | 25,801.6 | 25,786.9 | 25,929.4 | 25,943.1 | 25,966.3 | 25,999.9 | 26,040.3 | 26,004.6 | 26,106.8 | 26,104.1 | 26,157.3 | 26,186.1 | 26,261.9 |
| Unemployed | 1,549.1 | 1,563.1 | 1,562.6 | 1,516.8 | 1,533.5 | 1,492.3 | 1,439.4 | 1,497.9 | 1,473.9 | 1,460.9 | 1,402.1 | 1,373.6 | 1,320.6 |
| Unemployment rate .............. | 5.7 | 5.7 | 5.7 | 5.5 | 5.6 | 5.4 | 5.2 | 5.4 | 5.3 | 5.3 | 5.1 | 5.0 | 4.8 |
| New England |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 7,535.6 | 7,539.3 | 7,562.3 | 7,551.0 | 7,528 | 7,519.5 | 7,555.1 | 7,553.4 | 7,565.2 | 7,556.5 | 7,529.4 | 7,533.5 | 7,530.4 |
| Employed. | 7,134.4 | 7,128.6 | 7,181.1 | 7,175.9 | 7,158. ${ }^{\text {' }}$ | 7,172.1 | 7,190.9 | 7,189.7 | 7,199.1 | 7,187.8 | 7,190.9 | 7,199.5 | 7,201.4 |
| Unemployed | 401.2 | 410.7 | 381.2 | 375.1 | 369.5 | 347.4 | 364.2 | 363.8 | 366.0 | 368.7 | 338.5 | 334.0 | 329.0 |
| Unemployment rate | 5.3 | 5.4 | 5.0 | 5.0 | 4.3 | 4.6 | 4.8 | 4.8 | 4.8 | 4.9 | 4.5 | 4.4 | 4.4 |
| Middfe Atlantic |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 19,845.1 | 19,810.7 | 19,929.8 | 19,908.9 | 19,971.7 | 19,972.7 | 19,924.6 | 19,949.1 | 20,015.6 | 20,008.6 | 20,030.0 | 20,026.2 | 20,052.1 |
| Employed ............................ | 18,667.3 | 18,658.3 | 18,748.3 | 18,767.2 | 18,807.7 | 18,827.8 | 18,849.4 | 18,814.9 | 18,907.7 | 18,916.4 | 18,966.4 | 18,986.5 | 19,060.5 |
| Unemployed ........................ | 1,147.9 | 1,152.4 | 1,181.4 | 1,141.7 | 1,164 | 1,144.9 | 1,075.2 | 1,134.2 | 1,107.9 | 1,092.2 | 1,063.6 | 1,039.6 | 991.6 |
| Unemployment rate .............. | 5.8 | 5.8 | 5.9 | 5.7 | 513 | 5.7 | 5.4 | 5.7 | 5.5 | 5.5 | 5.3 | 5.2 | 4.9 |
| SOUTH |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force ................. | 51,426.5 | 51,413.5 | 51,668.2 | 51,650.6 | 51,612.7 | 51,708.0 | 51,706.1 | 51,746,5 | 51,822.9 | 51,842.8 | 51,881.8 | 52,030.5 | 52,041.6 |
| Employed.... | 48,535.8 | 48,544.8 | 48,973.2 | 48,998.2 | 48,983.1 | 49,087.5 | 49,093.5 | 49,138.3 | 49,253.3 | 49,259.8 | 49,330.2 | 49,456.9 | 49,487.5 |
| Unemployed | 2,890.7 | 2,868.8 | 2,695.1 | 2,652.3 | 2,629.7 | 2,620.5 | 2,612.7 | 2,608.2 | 2,569.6 | 2,583.1 | 2,551.6 | 2,573.6 | 2,554.2 |
| Unemployment rate .............. | 5.6 | 5.6 | 5.2 | 5.1 | 5.1 | 5.1 | 5.1 | 5.0 | 5.0 | 5.0 | 4.9 | 4.9 | 4.9 |
| South Athantic |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 27,110.7 | 27,101.2 | 27,254.2 | 27,239.9 | 27,249,3 | 27,306.5 | 27,316.5 | 27,375.0 | 27,388.6 | 27,416.0 | 27,397.2 | 27,501.0 | 27,499.9 |
| Employed | 25,750.7 | 25,750.3 | 25,987.6 | 25,973.2 | 26,001.1 | 26,059.8 | 26,075.4 | 26,099.6 | 26,160.9 | 26,155.9 | 26,150.2 | 26,262.6 | 26,273.2 |
| Unemployed | 1,360.0 | 1,350.9 | 1,266.6 | 1,266.7 | 1,248. 13 | 1,246.7 | 1,241.1 | 1,275.4 | 1,227.7 | 1,260.1 | 1,247.1 | 1,238.4 | 1,226.8 |
| Unemployment rate .............. | 5.0 | 5.0 | 4.6 | 4.7 | 4.3 | 4.6 | 4.5 | 4.7 | 4.5 | 4.6 | 4.6 | 4.5 | 4.5 |
| East South Central |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 8,350.0 | 8,349.8 | 8,396.9 | 8,393.1 | 8,379.7 | 8,393.3 | 8,394.8 | 8,381.1 | 8,405.8 | 8,410.6 | 8,412.8 | 8,415.1 | 8,410.3 |
| Employed. | 7,853.5 | 7,857.5 | 7,942.1 | 7,948.5 | 7,939. 1 | 7,951.2 | 7,945.0 | 7,955.2 | 7,967.9 | 7,956.7 | 7,967.1 | 7,969.4 | 7,975.9 |
| Unemployed. | 496.5 | 492.4 | 454.8 | 444.7 | 440.7 | 442.1 | 449.7 | 425.9 | 437.9 | 453.9 | 445.7 | 445.7 | 434.4 |
| Unemployment rate .............. | 5.9 | 5.9 | 5.4 | 5.3 | 53 | 5.3 | 5.4 | 5.1 | 5.2 | 5.4 | 5.3 | 5.3 | 5.2 |
| West South Central |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 15,965.8 | 15,962.5 | 16,017.2 | 16,017.5 | 15,983. | 16,008.2 | 15,994.9 | 15,990.4 | 16,028.4 | 16,016.2 | 16,071.8 | 16,114.4 | 16,131.3 |
| Employed | 14,931.5 | 14,937.0 | 15,043.4 | 15,076.5 | 15,042.9 | 15,076.5 | 15,073.0 | 15,083.5 | 15,124.5 | 15,147.1 | 15,213.0 | 15,224.9 | 15,238.3 |
| Unemployed ........................ | 1,034.2 | 1,025.5 | 973.7 | 941.0 | 940.1 | 931.7 | 921.8 | 906.9 | 904.0 | 869.1 | 858.8 | 889.5 | 893.0 |
| Unemployment rate | 6.5 | 6.4 | 6.1 | 5.9 | 59 | 5.8 | 5.8 | 5.7 | 5.6 | 5.4 | 5.3 | 5.5 | 5.5 |
| MIDWEST |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 34,366.0 | 34,342.6 | 34,458.1 | 34,451.1 | 34,420.9 | 34,357.0 | 34,410.9 | 34,350.3 | 34,450.1 | 34,466.7 | 34,500.0 | 34,595.5 | 34,565.0 |
| Employed | 32,337.3 | 32,303.4 | 32,559.7 | 32,543.1 | 32,536.3 | 32,565.5 | 32,536.6 | 32,513.1 | 32,557.4 | 32,541.5 | 32,581.8 | 32,650.1 | 32,617.9 |
| Unemployed ........................ | 2,028.7 | 2,039.2 | 1,898.5 | 1,908.0 | 1,884.7 | 1,791.5 | 1,874.3 | 1,837.2 | 1,892.7 | 1,925.2 | 1,918.2 | 1,945.4 | 1,947.1 |
| Unemployment rate ...... | 5.9 | 5.9 | 5.5 | 5.5 | 5.5 | 5.2 | 5.4 | 5.3 | 5.5 | 5.6 | 5.6 | 5.6 | 5.6 |
| East North Ceniral |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 23,608.0 | 23,589.2 | 23,675.5 | 23,651.5 | 23,619.6 | 23,562.0 | 23,585.5 | 23,526.1 | 23,584.8 | 23,580.1 | 23,628.8 | 23,708.7 | 23,685.2 |
| Employed. | 22,111.4 | 22,085.1 | 22,251.9 | 22,236.1 | 22,220.6 | 22,222.9 | 22,193.5 | 22,172.1 | 22,190.0 | 22,171.6 | 22,228.4 | 22,273.8 | 22,243.8 |
| Unemployed | 1,496.6 | 1,504.1 | 1,423.6 | 1,415.4 | 1,399.1 | 1,339.2 | 1,392.1 | 1,354.0 | 1,394.8 | 1,408.5 | 1,400.4 | 1,434.9 | 1,441.3 |
| Unemployment rate ........ | 6.3 | 6.4 | 6.0 | 6.0 | 5.9 | 5.7 | 5.9 | 5.8 | 5.9 | 6.0 | 5.9 | 6.1 | 6.1 |
| West North Central |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 10,758.0 | 10,753.4 | 10,782.6 | 10,799.6 | 10,801.3 | 10,794.9 | 10,825.4 | 10,824.2 | 10,865.3 | 10,886.6 | 10,871.3 | 10,886.8 | 10,879.9 |
| Employed. | 10,226.0 | 10,218.3 | 10,307.8 | 10,307.0 | 10,315.7 | 10,342.6 | 10,343.2 | 10,341.0 | 10,367.4 | 10,369.9 | 10,353.4 | 10,376.2 | 10,374.1 |
| Unemployed ................ | 532.0 | 535.1 | 474.9 | 492.6 | 485.6 | 452.3 | 482.2 | 483.2 | 497.9 | 516.8 | 517.9 | 510.5 | 505.7 |
| Unemployment rate ......... | 4.9 | 5.0 | 4.4 | 4.6 | 4.5 | 4.2 | 4.5 | 4.5 | 4.6 | 4.7 | 4.8 | 4.7 | 4.6 |

See footnotes at end of table.

## C-1. Labor force status by census region and division, seasonally adjusted ${ }^{1}$-Continued

(Numbers in thousands)

| Census region and division | 2003 |  | 2004 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. ${ }^{\text {p }}$ |
| WEST |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 33,317.6 | 33,349.0 | 33,547.1 | 33,587.8 | 33,560.3 | 33,670.5 | 33,696.2 | 33,729.7 | 33,759.4 | 33,754.9 | 33,813.5 | 33,915.1 | 33,970.7 |
| Employed.. | 31,214.5 | 31,255.4 | 31,539.6 | 31,600.9 | 31,553.0 | 31,703.8 | 31,744.6 | 31,766.8 | 31,826.6 | 31,866.2 | 31,916.2 | 32,045.7 | 32,130.1 |
| Unemployed ........................ | 2,103.1 | 2,093.6 | 2,007.5 | 1,986.9 | 2,007.3 | 1,966.8 | 1,951.6 | 1,962.9 | 1,932.9 | 1,888.7 | 1,897.3 | 1,869.4 | 1,840.6 |
| Unemployment rate .............. | 6.3 | 6.3 | 6.0 | 5.9 | 6.0 | 5.8 | 5.8 | 5.8 | 5.7 | 5.6 | 5.6 | 5.5 | 5.4 |
| Mountain |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force ................. | 9,878.9 | 9,889.2 | 9,970.6 | 9,989.0 | 9,974.6 | 10,010.4 | 10,016.1 | 10,032.1 | 10,048.9 | 10,069.4 | 10,085.1 | 10,131.2 | 10,122.5 |
| Employed............................ | 9,351.3 | 9,362.8 | 9,459.0 | 9,485.0 | 9,495.7 | 9,519.0 | 9,536.2 | 9,555.6 | 9,576.4 | 9,597.0 | 9,606.5 | 9,652.2 | 9,658.5 |
| Unemployed ........................ | 527.6 | 526.4 | 511.6 | 504.0 | 478.9 | 491.3 | 479.9 | 476.4 | 472.5 | 472.3 | 478.6 | 479.1 | 464.0 |
| Unemployment rate ................. | 5.3 | 5.3 | 5.1 | 5.0 | 4.8 | 4.9 | 4.8 | 4.7 | 4.7 | 4.7 | 4.7 | 4.7 | 4.6 |
| Pacific |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 23,438.7 | 23,459.8 | 23,576.5 | 23,598.8 | 23,585.7 | 23,660.2 | 23,680.1 | 23,697.6 | 23,710.5 | 23,685.5 | 23,728.4 | 23,783.8 | 23,848.2 |
| Employed ............................ | 21,863.2 | 21,892.7 | 22,080.6 | 22,115.8 | 22,057.3 | 22,184.7 | 22,208.4 | 22,211.2 | 22,250.2 | 22,269.2 | 22,309.8 | 22,393.5 | 22,471.6 |
| Unemployed ........................ | 1,575.5 | 1,567.1 | 1,495.9 | 1,482.9 | 1,528.5 | 1,475.5 | 1,471.7 | 1,486.4 | 1,460.3 | 1,416.3 | 1,418.7 | 1,390.3 | 1,376.6 |
| Unemployment rate .............. | 6.7 | 6.7 | 6.3 | 6.3 | 6.5 | 6.2 | 6.2 | 6.3 | 6.2 | 6.0 | 6.0 | 5.8 | 5.8 |

1 These estimates are obtained from summing offical State estimates produced and published through the Local Area Unemployment Statistics (LAUS) program. $\mathrm{p}=$ preliminary.
NOTE: The States (including the District of Columbia) that compose the various census divisions are: New England: Connecticut, Maine, Massachusetts, New Hampshire, Rhode Isiand, and Vermont; Middle Atlantic: New Jersey, New York, and Pennsylvania; South Atlantic: Delaware, District of Columbia, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, and West Virginia; East South

Central: Alabama, Kentucky, Mississippi, and Tennessee; West South Central: Arkansas, Louisiana, Oklahoma, and Texas; East North Central: Illinois, Indiana, Michigan, Ohio, and Wisconsin; West North Central: Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, and South Dakota; Mountain: Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, and Wyoming; and Pacific: Alaska, California, Hawaii, Oregon, and Washington. All estimates are provisional and will be revised when new benchmark and population information becomes available.

C-2. Labor force status by State, seasonally adjusted
(Numbers in thousands)

| State | 2003 |  | 2004 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov.p |
| Alabama |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 2,163.8 | 2,163.0 | 2,169.2 | 2,157.3 | $2,161.0$ | 2,164.6 | 2,159.1 | 2,157.0 | 2,167.4 | 2,171.0 | 2,163.1 | 2,162.8 | 2,160.5 |
| Employed... | 2,037.0 | 2,036.9 | 2,038.7 | 2,037.4 | $2,033.3$ | 2,039.3 | 2,032.4 | 2,041.9 | 2,044.9 | 2,040.5 | 2,039.7 | 2,044.1 | 2,048.6 |
| Unemployed | 126.7 | 126.1 | 130.5 | 119.9 | 127.7 | 125.3 | 126.7 | 115.0 | 122.5 | 130.5 | 123.4 | 118.7 | 111.9 |
| Unemployment rate ........................................ | 5.9 | 5.8 | 6.0 | 5.6 | 5.9 | 5.8 | 5.9 | 5.3 | 5.7 | 6.0 | 5.7 | 5.5 | 5.2 |
| Alaska |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force ......................................... | 335.4 | 335.8 | 342.7 | 342.9 | 342.6 | 343.8 | 344.5 | 344.1 | 344.3 | 345.8 | 347.4 | 347.1 | 347.4 |
| Employed | 308.1 | 308.5 | 317.7 | 317.7 | 318.4 | 319.3 | 319.4 | 318.9 | 319.5 | 319.6 | 320.9 | 322.1 | 322.5 |
| Unemployed | 27.2 | 27.3 | 25.0 | 25.2 | 24.2 | 24.5 | 25.1 | 25.2 | 24.8 | 26.3 | 26.5 | 25.0 | 24.9 |
| Unemployment rate ........................................ | 8.1 | 8.1 | 7.3 | 7.3 | 7.1 | 7.1 | 7.3 | 7.3 | 7.2 | 7.6 | 7.6 | 7.2 | 7.2 |
| Arizona |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 2,694.2 | 2,699.4 | 2,743.1 | 2,750.2 | 2,751.0 | 2,763.8 | 2,753.0 | 2,751.0 | 2,762.7 | 2,765.2 | 2,770.9 | 2,794.4 | 2,786.4 |
| Employed ... | 2,560.2 | 2,565.1 | 2,601.2 | 2,605.8 | 2,515.5 | 2,615.5 | 2,613.0 | 2,622.8 | 2,642.9 | 2,643.0 | 2,638.0 | 2,659.8 | 2,660.8 |
| Unemployed | 134.0 | 134.3 | 141.9 | 144.4 | 135.5 | 148.2 | 140.0 | 128.2 | 119.8 | 122.3 | 132.9 | 134.7 | 125.6 |
| Unemployment rate ........................................ | 5.0 | 5.0 | 5.2 | 5.2 | 4.9 | 5.4 | 5.1 | 4.7 | 4.3 | 4.4 | 4.8 | 4.8 | 4.5 |
| Arkansas |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 1,262.1 | 1,259.2 | 1,307.9 | 1,310.6 | 1,310.9 | 1,316.9 | 1,319.9 | 1,315.2 | 1,318.2 | 1,321.3 | 1,326.9 | 1,331.5 | 1,329.1 |
| Employed. | 1,179.9 | 1,180.0 | 1,240.0 | 1,238.7 | 1,239.8 | 1,243.5 | 1,243.7 | 1,240.0 | 1,244.6 | 1,250.4 | 1,253.6 | 1,256.0 | 1,255.2 |
| Unemployed | 82.2 | 79.3 | 67.9 | 71.9 | 71.1 | 73.4 | 76.3 | 75.2 | 73.5 | 70.9 | 73.3 | 75.5 | 73.9 |
| Unemployment rate | 6.5 | 6.3 | 5.2 | 5.5 | 5.4 | 5.6 | 5.8 | 5.7 | 5.6 | 5.4 | 5.5 | 5.7 | 5.6 |
| Calitornia |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 17,480.2 | 17,487.0 | 17,576.9 | 17,588.0 | 17,560.4 | 17,572.3 | 17,618.2 | 17,658.6 | 17,684.9 | 17,646.9 | 17,707.6 | 17,750.9 | 17,755.7 |
| Employed. | 16,333.8 | 16,347.2 | 16,480.1 | 16,484.7 | 16,409.9 | 16,474.7 | 16,513.5 | 16,541.0 | 16,587.0 | 16,609.8 | 16,647.5 | 16,718.1 | 16,742.9 |
| Unemployed | 1,146.4 | 8,139,8 | 1,096.8 | 1,103.3 | 1,150.5 | 1,097.6 | 1,104.7 | 1,117.6 | 1,097.9 | 1,037.1 | 1,060.1 | 1,032.8 | 1,012.9 |
| Unemployment rate .......................................... | 6.6 | 6.5 | 6.2 | 6.3 | 6.6 | 6.2 | 6.3 | 6.3 | 6.2 | 5.9 | 6.0 | 5.8 | 5.7 |
| Colorado |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 2,487.2 | 2,487.1 | 2,499.3 | 2,507.8 | 2,485.5 | 2,504.6 | 2,516.2 | 2.518 .8 | 2,517.2 | 2,521.6 | 2,531.9 | 2.542 .9 | 2,533.5 |
| Employed. | 2,341.4 | 2,340.2 | 2,359.9 | 2,370.0 | 2,364.3 | 2,377.2 | 2,393.2 | 2,394.2 | 2,388.3 | 2,394.0 | 2,408.8 | 2,416.8 | 2,406.8 |
| Unemployed | 145.9 | 146.8 | 139.4 | 137.7 | 121.2 | 127.3 | 122.9 | 124.6 | 128.9 | 127.6 | 123.1 | 126.1 | 126.6 |
| Unemployment rate .......... | 5.9 | 5.9 | 5.6 | 5.5 | 4.9 | 5.1 | 4.9 | 4.9 | 5.1 | 5.1 | 4.9 | 5.0 | 5.0 |
| Connecticut |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 1,797.4 | 1,797.4 | 1,794.1 | 1,796.0 | 1,786.7 | 1,782.0 | 1,797.7 | 1,792.8 | 1,793.9 | 1,788.3 | 1,791.0 | 1,788.4 | 1,792.6 |
| Empioyed .... | 1,700.7 | 1,699.0 | 1,709.8 | 1,710.4 | 1,699.1 | 1,700.7 | 1,714.2 | 1,710.7 | 1,711.6 | 1,705.3 | 1,707.0 | 1,705.9 | 1,708.9 |
| Unemployed ....... | 96.8 | 98.4 | 84.2 | 85.6 | 87.6 | 81.3 | 83.5 | 82.0 | 82.3 | 83.0 | 84.0 | 82.6 | 83.7 |
| Unemployment rate .............. | 5.4 | 5.5 | 4.7 | 4.8 | 4.9 | 4.6 | 4.6 | 4.6 | 4.6 | 4.6 | 4.7 | 4.6 | 4.7 |
| Delaware |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force ... | 419.0 | 418.0 | 421.2 | 421.s. | 424.8 | 426.6 | 425.2 | 427.1 | 426.8 | 424.1 | 427.5 | 428.9 | 425.3 |
| Employed. | 400.6 | 399.7 | 406.7 | 407.5 | 408.7 | 410.3 | 409.2 | 410.7 | 410.0 | 408.8 | 410.6 | 411.9 | 408.3 |
| Unemployed ....... | 18.4 | 18.3 | 14.5 | 14.4 | 16.1 | 16.3 | 16.0 | 16.4 | 16.9 | 15.3 | 16.9 | 17.0 | 17.1 |
| Unemployment rate ......................................... | 4.4 | 4.4 | 3.4 | 3.4 | 3.8 | 3.8 | 3.8 | 3.8 | 3.9 | 3.6 | 3.9 | 4.0 | 4.0 |
| District of Columbia |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 301.3 | 298.9 | 303.4 | 305.5 | 304.8 | 303.8 | 299.8 | 298.6 | 297.5 | 301.0 | 305.0 | 306.4 | 306.7 |
| Employed ..................................................... | 280.1 | 278.0 | 284.2 | 286.6 | 283.7 | 281.4 | 277.2 | 277.4 | 274.2 | 278.4 | 280.6 | 280.4 | 279.9 |
| Unemployed ................................................. | 21.2 | 20.9 | 19.1 | 18.9 | 21.1 | 22.4 | 22.6 | 21.3 | 23.2 | 22.6 | 24.3 | 26.0 | 26.8 |
| Unemployment rate .......................................... | 7.0 | 7.0 | 6.3 | 6.2 | 6.9 | 7.4 | 7.5 | 7.1 | 7.8 | 7.5 | 8.0 | 8.5 | 8.8 |
| Florida |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force ............................................ | 8,202.6 | 8,205.8 | 8,284.0 | 8,313.3 | 8,316.7 | 8,345.4 | 8,340.8 | 8,381.5 | 8,382.5 | 8,400.6 | 8,408.2 | 8,457.2 | 8,465.5 |
| Employed .............. | 7,800.8 | 7,807.7 | 7,919.9 | 7,920.1 | 7,913.0 | 7,954.4 | 7,956.8 | 7,980.2 | 8,007.5 | 8,012.9 | 8,015.5 | 8,069.3 | 8,100.3 |
| Unemployed ..................................................... | 401.8 | 398.1 | 364.1 | 393.2 | 403.7 | 391.0 | 384.1 | 401.2 | 375.0 | 387.7 | 392.7 | 387.8 | 365.2 |
| Unemployment rate ........................................... | 4.9 | 4.9 | 4.4 | 4.7 | 4.9 | 4.7 | 4.6 | 4.8 | 4.5 | 4.6 | 4.7 | 4.6 | 4.3 |
| Georgia |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force ............................................ | 4,447.4 | 4,441.2 | 4,419.6 | 4,397.6 | 4,394.5 | 4,395.4 | 4,407.0 | 4,413.2 | 4,423.5 | 4,439.5 | 4,421.1 | 4,430.3 | 4,424.8 |
| Employed ............. | 4,254.4 | 4,251.0 | 4,228.3 | 4,228.9 | 4,236.2 | 4,229.4 | 4,233.1 | 4,236.5 | 4,243.5 | 4,252.1 | 4,239.0 | 4,245.4 | 4,235.7 |
| Unemployed ................................................. | 193.0 | 190.2 | 191.2 | 168.7 | 158.3 | 166.0 | 173.8 | 176.6 | 180.0 | 187.4 | 182.1 | 184.8 | 189.1 |
| Unemploymeni rate ........................................... | 4.3 | 4.3 | 4.3 | 3.13 | 3.6 | 3.8 | 3.9 | 4.0 | 4.1 | 4.2 | 4.1 | 4.2 | 4.3 |

See footnotes at end of table.

C-2. Labor force status by State, seasonally adjusted-Continued
(Numbers in thousands)

| State | 2003 |  | 2004 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept | Oct. | Nov.p |
| Hawaii |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force .... | 626.2 | 627.5 | 628.0 | 625.0 | 628.0 | 628.6 | 629.9 | 629.4 | 630.3 | 630.9 | 630.5 | 632.1 | 635.3 |
| Employed... | 598.6 | 599.7 | 603.3 | 599.1 | 603.9 | 605.9 | 610.8 | 610.1 | 611.6 | 612.9 | 610.9 | 611.5 | 614.1 |
| Unemployed | 27.6 | 27.8 | 24.7 | 26.0 | 24.2 | 22.7 | 19.0 | 19.3 | 18.7 | 18.0 | 19.6 | 20.6 | 21.2 |
| Unemployment rate ........................................ | 4.4 | 4.4 | 3.9 | 4.2 | 3.8 | 3.6 | 3.0 | 3.1 | 3.0 | 2.9 | 3.1 | 3.3 | 3.3 |
| Idaho |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force ... | 694.4 | 695.3 | 697.1 | 699.6 | 702.3 | 698.8 | 701.1 | 705.9 | 706.1 | 710.5 | 708.7 | 710.6 | 710.1 |
| Employed ..... | 659.4 | 660.4 | 664.2 | 666.3 | 670.2 | 668.9 | 669.2 | 670.6 | 671.6 | 674.9 | 673.1 | 673.7 | 674.1 |
| Unemployed .......... | 35.0 | 34.9 | 32.9 | 33.3 | 32.1 | 29.9 | 31.9 | 35.3 | 34.5 | 35.5 | 35.6 | 36.9 | 36.0 |
| Unemployment rate ........................................ | 5.0 | 5.0 | 4.7 | 4.8 | 4.6 | 4.3 | 4.5 | 5.0 | 4.9 | 5.0 | 5.0 | 5.2 | 5.1 |
| Illinois |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force .. | 6,346.0 | 6,342.0 | 6,389.5 | 6,393.4 | 6,376.3 | 6,380.4 | 6,392.7 | 6,342.4 | 6,385.1 | 6,388.3 | 6,427.0 | 6,443.2 | 6,424.2 |
| Employed. | 5,920.8 | 5,919.0 | 5,989.1 | 5,995.1 | 5,992.0 | 5,991.8 | 5,984.0 | 5,966.7 | 5,995.9 | 5,996.6 | 6,043.8 | 6,048.8 | 6,036.7 |
| Unemployed | 425.2 | 423.1 | 400.4 | 398.3 | 384.3 | 388.6 | 408.7 | 375.7 | 389.2 | 391.7 | 383.2 | 394.3 | 387.4 |
| Unemployment rate ......................................... | 6.7 | 6.7 | 6.3 | 6.2 | 6.0 | 6.1 | 6.4 | 5.9 | 6.1 | 6.1 | 6.0 | 6.1 | 6.0 |
| Indiana |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 3,188.7 | 3,188.7 | 3,208.3 | 3,188.4 | 3,195.2 | 3,180.2 | 3,167.4 | 3,178.0 | 3,170.9 | 3,147.2 | 3,152.7 | 3,169.6 | 3,167.2 |
| Employed ..... | 3,026.5 | 3,025.9 | 3,046.1 | 3,019.1 | 3,027.1 | 3,022.8 | 3,003.9 | 3,024.9 | 3,008.4 | 2,987.2 | 2,988.1 | 2,999.6 | 3,000.4 |
| Unemployed | 162.3 | 162.9 | 162.3 | 169.3 | 168.1 | 157.3 | 163.6 | 153.1 | 162.5 | 160.0 | 164.5 | 170.0 | 166.9 |
| Unemployment rate . | 5.1 | 5.1 | 5.1 | 5.3 | 5.3 | 4.9 | 5.2 | 4.8 | 5.1 | 5.1 | 5.2 | 5.4 | 5.3 |
| lowa |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force... | 1,603.0 | 1,600.2 | 1,621.6 | 1,629.4 | 1,62.2.2 | 1,620.1 | 1,631.7 | 1,623.1 | 1,626.0 | 1,632.6 | 1,630.0 | 1,635.6 | 1,631.6 |
| Employed ..... | 1,529.9 | 1,526.7 | 1,554.8 | 1,562.2 | 1,556.0 | 1,557.1 | 1,561.3 | 1,552.7 | 1,554.4 | 1,558.3 | 1,553.5 | 1,556.3 | 1,554.2 |
| Unemployed | 73.0 | 73.5 | 66.8 | 67.2 | 66.2 | 62.9 | 70.4 | 70.3 | 71.6 | 74.3 | 76.5 | 79.3 | 77.4 |
| Unemployment rate | 4.6 | 4.6 | 4.1 | 4.1 | 4.1 | 3.9 | 4.3 | 4.3 | 4.4 | 4.5 | 4.7 | 4.8 | 4.7 |
| Kansas |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force ............................................ | 1,438.9 | 1,440.2 | 1,463.2 | 1,464.3 | 1,463.3 | 1,461.4 | 1,463.8 | 1,464.7 | 1,466.3 | 1,471.0 | 1,4739 | 1,478.3 | 1,473.3 |
| Employed.... | 1,362.9 | 1,363.1 | 1,393.8 | 1,392.9 | 1,393.9 | 1,393.3 | 1,395.2 | 1,396.5 | 1,398.0 | 1,400.0 | 1,404.2 | 1,407.5 | 1,405.3 |
| Unemployed ................................................. | 76.0 | 77.1 | 69.5 | 71.4 | 69.4 | 68.1 | 68.6 | 68.2 | 68.3 | 71.0 | 69.6 | 70.8 | 68.0 |
| Unemployment rate ........................................ | 5.3 | 5.4 | 4.7 | 4.9 | 4.7 | 4.7 | 4.7 | 4.7 | 4.7 | 4.8 | 4.7 | 4.8 | 4.6 |
| Kentucky |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force. | 1,963.3 | 1,963.6 | 1,981.2 | 1,978.5 | 1,987.6 | 1,987.9 | 1,988.0 | 1,986.4 | 1,990.0 | 1,982.5 | 1,979.3 | 1,980.6 | 1,979.6 |
| Employed .... | 1,845.1 | 1,846.4 | 1,876.7 | 1,873.1 | 1,877.7 | 1,881.5 | 1,880.0 | 1,876.3 | 1,883.9 | 1,880.6 | 1,886.6 | 1,885.9 | 1,891.2 |
| Unemployed ................................................. | 118.2 | 117.2 | 104.6 | 105.4 | 109.9 | 106.4 | 108.0 | 110.1 | 106.2 | 101.9 | 92.7 | 94.7 | 88.4 |
| Unemployment rate ........................................ | 6.0 | 6.0 | 5.3 | 5.3 | 5.5 | 5.4 | 5.4 | 5.5 | 5.3 | 5.1 | 4.7 | 4.8 | 4.5 |
| Louisiana |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force ........................................... | 2,048.1 | 2,050.8 | 2,039.7 | 2,042.7 | 2,024.7 | 2,022.3 | 2,024.3 | 2,031.8 | 2,048.0 | 2,033.0 | 2,060.6 | 2,062.8 | 2,066.0 |
| Employed ..................................................... | 1,920.8 | 1,921.8 | 1,915.6 | 1,923.5 | 1,913.4 | 1,903.3 | 1,899.9 | 1,910.8 | 1,922.5 | 1,932.1 | 1,951.4 | 1,946.9 | 1,947.8 |
| Unemployed | 127.4 | 128.9 | 124.1 | 119.2 | 111.3 | 119.0 | 124.4 | 121.0 | 125.5 | 100.9 | 109.1 | 115.9 | 118.2 |
| Unemployment rate | 6.2 | 6.3 | 6.1 | 5.8 | 5.5 | 5.9 | 6.1 | 6.0 | 6.1 | 5.0 | 5.3 | 5.6 | 5.7 |
| Maine |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 697.9 | 699.4 | 699.0 | 698.1 | 693.7 | 695.5 | 700.8 | 699.9 | 697.5 | 701.5 | 698.2 | 701.2 | 703.0 |
| Employed .......... | 662.0 | 663.2 | 665.4 | 663.7 | 659.8 | 666.0 | 672.1 | 671.3 | 668.3 | 669.7 | 665.6 | 669.0 | 671.1 |
| Unemployed ................................................. | 35.9 | 36.2 | 33.7 | 34.4 | 33.9 | 29.5 | 28.7 | 28.6 | 29.2 | 31.9 | 32.5 | 32.2 | 31.9 |
| Unemployment rate ......................................... | 5.1 | 5.2 | 4.8 | 4.9 | 4.9 | 4.2 | 4.1 | 4.1 | 4.2 | 4.5 | 4.7 | 4.6 | 4.5 |
| Maryland |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force ... | 2,905.7 | 2,908.7 | 2,946.0 | 2,936.5 | 2,940.1 | 2,944.4 | 2,954.4 | 2,945.7 | 2,951.8 | 2,948.5 | 2,957.5 | 2,956.3 | 2,960.9 |
| Employed .............. | 2,776.6 | 2,775.5 | 2,821.2 | 2,820.3 | 2,823.0 | 2,827.6 | 2,837.8 | 2,829.8 | 2,830.4 | 2,822.8 | 2,837.0 | 2,840.3 | 2,844.8 |
| Unemployed | 129.1 | 133.2 | 124.8 | 116.2 | 117.1 | 116.8 | 116.6 | 115.9 | 121.4 | 125.8 | 120.5 | 116.0 | 116.1 |
| Unemployment rate ...... | 4.4 | 4.6 | 4.2 | 4.0 | 4.0 | 4.0 | 3.9 | 3.9 | 4.1 | 4.3 | 4.1 | 3.9 | 3.9 |
| Massachusetts |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force ............................................ | 3,390.7 | 3,393.5 | 3,421.8 | 3,414.0 | 3,402.4 | 3,393.4 | 3,408.5 | 3,409.2 | 3,415.2 | 3,413.0 | 3,389.4 | 3,396.2 | 3,387.4 |
| Employed ..................................................... | 3,197.8 | 3,193.1 | 3,231.2 | 3,231.2 | 3,228.0 | 3,230.7 | 3,229.8 | 3,229.8 | 3,234.3 | 3,228.9 | 3,233.5 | 3,238.1 | 3,233.0 |
| Unemployed | 192.9 | 200.3 | 190.6 | 182.8 | 174.4 | 162.7 | 178.7 | 179.4 | 180.9 | 184.1 | 155.9 | 158.1 | 154.4 |
| Unemployment rate ........................................ | 5.7 | 5.9 | 5.6 | 5.4 | 5.1 | 4.8 | 5.2 | 5.3 | 5.3 | 5.4 | 4.6 | 4.7 | 4.6 |

See footnotes at end of table.

C-2. Labor force status by State, seasonally adjusted-Continued
(Numbers in thousands)

| State | 2003 |  | 2004 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov.p |
| Michigan |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 5,068.2 | 5,050.3 | 5,073.9 | 5,071.4 | 5,075.2 | 5,032.1 | 5,065.9 | 5,038.2 | 5,047.0 | 5,053.0 | 5,063.9 | 5,086.0 | 5,076.0 |
| Employed | 4,684.5 | 4,665.2 | 4,737.7 | 4,737.1 | 4,723.2 | 4,725.9 | 4,733.5 | 4,709.8 | 4,703.0 | 4,714.7 | 4,720.5 | 4,747.9 | 4,722.5 |
| Unempioyed | 383.7 | 385.1 | 336.1 | 334.4 | 352.0 | 306.2 | 332.4 | 328.4 | 344.0 | 338.3 | 343.5 | 338.1 | 353.6 |
| Unemployment rate ................................... | 7.6 | 7.6 | 6.6 | 6.6 | 6.9 | 6.1 | 6.6 | 6.5 | 6.8 | 6.7 | 6.8 | 6.6 | 7.0 |
| Minnesota |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 2,927.3 | 2,928.5 | 2,944.3 | 2,950.5 | 2,952.9 | 2,945.8 | 2,951.4 | 2,952.8 | 2,953.1 | 2,969.4 | 2,962.0 | 2,962.3 | 2,962.0 |
| Employed .... | 2,777.7 | 2,777.0 | 2,809.0 | 2,812.1 | 2,812.6 | 2,822.8 | 2,824.7 | 2,823.3 | 2,822.7 | 2,826.7 | 2,826.3 | 2,834.3 | 2,836.6 |
| Unemployed | 149.6 | 151.5 | 135.3 | 138.4 | 140.3 | 123.0 | 126.7 | 129.4 | 130.4 | 142.6 | 135.7 | 128.0 | 125.3 |
| Unemployment rate .......................................... | 5.1 | 5.2 | 4.6 | 4.7 | 4.8 | 4.2 | 4.3 | 4.4 | 4.4 | 4.8 | 4.6 | 4.3 | 4.2 |
| Mississippi |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 1,312.9 | 1,312.7 | 1,311.6 | 1,314.0 | 1,303.1 | 1,311.7 | 1,317.1 | 1,316.7 | 1,328.1 | 1,325.9 | 1,327.6 | 1,326.0 | 1,328.2 |
| Employed.. | 1,238.2 | 1,238.8 | 1,237.1 | 1,241.1 | 1,247.8 | 1,245.5 | 1,243.7 | 1,246.0 | 1,249.6 | 1,247.2 | 1,247.1 | 1,242.9 | 1,242.3 |
| Unemployed | 74.8 | 74.0 | 74.5 | 72.9 | 55.4 | 66.2 | 73.4 | 70.7 | 78.4 | 78.6 | 80.5 | 83.1 | 85.9 |
| Unemployment rate .......... | 5.7 | 5.6 | 5.7 | 5.5 | 4.2 | 5.0 | 5.6 | 5.4 | 5.9 | 5.9 | 6.1 | 6.3 | 6.5 |
| Missouri |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 3,034.4 | 3,030.6 | 2,997.1 | 2,999.5 | 3,007.4 | 3,010.9 | 3,016.5 | 3,022,8 | 3,056.7 | 3,048.9 | 3,037.0 | 3,039.0 | 3,043.0 |
| Employed .......... | 2,869.8 | 2,866.3 | 2,854.9 | 2,845.1 | 2,857.5 | 2,868.4 | 2,861.6 | 2,865.4 | 2,887.8 | 2,881.1 | 2,865.3 | 2,868.4 | 2,867.9 |
| Unemployed ..... | 164.6 | 164.4 | 142.2 | 154.4 | 149.9 | 142.5 | 154.9 | 157.4 | 168.8 | 167.7 | 171.8 | 170.6 | 175.2 |
| Unemployment rate ....................................... | 5.4 | 5.4 | 4.7 | 5.1 | 5.0 | 4.7 | 5.1 | 5.2 | 5.5 | 5.5 | 5.7 | 5.6 | 5.8 |
| Montana |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 477.9 | 478.5 | 481.4 | 481.0 | 477.8 | 477.1 | 477.5 | 481.3 | 481.8 | 484.0 | 485.4 | 487.4 | 488.9 |
| Employed .... | 455.2 | 455.5 | 459.3 | 461.6 | 457.7 | 455.0 | 455.2 | 458.1 | 461.0 | 460.9 | 460.7 | 464.2 | 468.5 |
| Unemployed | 22.7 | 23.0 | 22.2 | 19.4 | 20.1 | 22.1 | 22.3 | 23.2 | 20.8 | 23.0 | 24.8 | 23.3 | 20.4 |
| Unemployment rate .............. | 4.8 | 4.8 | 4.6 | 4.0 | 4.2 | 4.6 | 4.7 | 4.8 | 4.3 | 4.8 | 5.1 | 4.8 | 4.2 |
| Nebraska |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 980.6 | 980.0 | 987.0 | 984.7 | 983.5 | 985.4 | 988.2 | 986.4 | 989.1 | 990.2 | 991.7 | 992.1 | 991.8 |
| Employed ... | 941.2 | 940.7 | 948.6 | 947.8 | 948.0 | 950.9 | 951.9 | 953.9 | 955.5 | 954.2 | 954.7 | 957.3 | 956.8 |
| Unemployed .................. | 39.4 | 39.3 | 38.4 | 36.9 | 35.5 | 34.5 | 36.2 | 32.6 | 33.5 | 36.0 | 37.0 | 34.8 | 35.0 |
| Unemployment rate .......................................... | 4.0 | 4.0 | 3.9 | 3.7 | 3.6 | 3.5 | 3.7 | 3.3 | 3.4 | 3.6 | 3.7 | 3.5 | 3.5 |
| Nevada |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force . | 1,148.4 | 1,150.1 | 1,173.0 | 1,175.8 | 1,180.0 | 1,185.3 | 1,178.3 | 1,183.8 | 1,187.7 | 1,185.9 | 1,184.7 | 1,185.0 | 1,191.7 |
| Employed ........... | 1,092.5 | 1,096.0 | 1,119.6 | 1,123.6 | 1,127.9 | 1,134.1 | 1,129.7 | 1,133.7 | 1,135.4 | 1,138.8 | 1,138.2 | 1,142.9 | 1,148.1 |
| Unemployed | 55.9 | 54.2 | 53.4 | 52.3 | 52.1 | 51.2 | 48.6 | 50.1 | 52.3 | 47.1 | 46.6 | 42.1 | 43.7 |
| Unemployment rate. | 4.9 | 4.7 | 4.5 | 4.4 | 4.4 | 4.3 | 4.1 | 4.2 | 4.4 | 4.0 | 3.9 | 3.6 | 3.7 |
| New Hampshire |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 725.2 | 725.3 | 725.3 | 726.1 | 725.4 | 726.0 | 726.9 | 729.0 | 731.7 | 730.5 | 731.0 | 730.6 | 730.2 |
| Employed | 694.9 | 695.3 | 695.7 | 695.9 | 696.4 | 697.1 | 697.7 | 700.6 | 702.9 | 703.7 | 705.1 | 706.0 | 707.3 |
| Unemployed | 30.3 | 30.0 | 29.6 | 30.1 | 29.0 | 28.9 | 29.1 | 28.4 | 28.8 | 26.7 | 25.9 | 24.6 | 22.9 |
| Unemployment rate ....................................... | 4.2 | 4.1 | 4.1 | 4.1 | 4.0 | 4.0 | 4.0 | 3.9 | 3.9 | 3.7 | 3.5 | 3.4 | 3.1 |
| New Jersey |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 4,379.9 | 4,387.6 | 4,403.2 | 4,402.1 | 4,404.4 | 4,421.1 | 4,403.6 | 4,402.0 | 4,422.5 | 4,425.1 | 4,408.8 | 4,414.1 | 4,411.6 |
| Employed ............. | 4,137.4 | 4,139.9 | 4,160.9 | 4,166.4 | 4,177.2 | 4,187.0 | 4,186.4 | 4,195.1 | 4,199.6 | 4,210.9 | 4,198.9 | 4,207.5 | 4,215.9 |
| Unemployed | 242.5 | 247.8 | 242.3 | 235.7 | 227.2 | 234.1 | 217.2 | 206.9 | 222.9 | 214.3 | 209.9 | 206.6 | 195.7 |
| Unemployment rate .................................... | 5.5 | 5.6 | 5.5 | 5.4 | 5.2 | 5.3 | 4.9 | 4.7 | 5.0 | 4.8 | 4.8 | 4.7 | 4.4 |
| New Mexico |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 903.0 | 903.4 | 897.2 | 898.0 | 901.1 | 903.6 | 905.5 | 906.4 | 905.7 | 910.9 | 910.6 | 912.0 | 911.0 |
| Employed ............ | 844.7 | 845.5 | 846.2 | 847.7 | 850.6 | 853.4 | 856.4 | 857.1 | 857.3 | 861.7 | 861.7 | 864.3 | 864.7 |
| Unemployed | 58.3 | 57.9 | 51.0 | 50.3 | 50.5 | 50.2 | 49.1 | 49.3 | 48.4 | 49.2 | 48.9 | 47.7 | 46.2 |
| Unemployment rate ................................. | 6.5 | 6.4 | 5.7 | 5.6 | 5.6 | 5.6 | 5.4 | 5.4 | 5.3 | 5.4 | 5.4 | 5.2 | 5.1 |
| New York |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force ........................................... | 9,296.4 | 9,289.3 | 9,325.2 | 9,293.4 | 9,327.6 | 9,299.0 | 9,267.2 | 9,308.3 | 9,329.7 | 9,308.4 | 9,326.3 | 9,312.8 | 9,323.9 |
| Employed ............. | 8,712.1 | 8,702.4 | 8,714.3 | 8,705.6 | 8,724.1 | 8,718.0 | 8,730.2 | 8,733.0 | 8,777.0 | 8,782.8 | 8,811.0 | 8,826.8 | 8,869.2 |
| Unemployed ........................................................ | 584.2 | 586.9 | 610.9 | 587.3 | 603.6 | 581.1 | 537.0 | 575.3 | 552.7 | 525.7 | 515.3 | 486.0 | 454.7 |
| Unemployment rate .......................................... | 6.3 | 6.3 | 6.6 | 6.3 | 6.5 | 6.2 | 5.8 | 6.2 | 5.9 | 5.6 | 5.5 | 5.2 | 4.9 |

See footnotes at end of table.

C-2. Labor force status by State, seasonally adjusted-Continued
(Numbers in thousands)

| State | 2003 |  | 2004 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov.p |
| North Carolina |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 4,255.9 | 4,250.7 | 4,204.1 | 4,194.6 | 4,195.9 | 4,205.8 | 4,196.5 | 4,197.3 | 4,191.5 | 4,183.6 | 4,159.4 | 4,175.9 | 4,185.1 |
| Employed ... | 3,987.2 | 3,985.6 | 3,959.5 | 3,942.7 | 3,976.2 | 3,984.0 | 3,972.3 | 3,966.2 | 3,979.3 | 3,975.5 | 3,958.7 | 3,973.7 | 3,977.7 |
| Unemployed | 268.7 | 265.1 | 244.6 | 252.0 | 219.7 | 221.9 | 224.2 | 231.2 | 212.2 | 208.2 | 200.7 | 202.2 | 207.4 |
| Unemployment rate .......................................... | 6.3 | 6.2 | 5.8 | 6.0 | 5.2 | 5.3 | 5.3 | 5.5 | 5.1 | 5.0 | 4.8 | 4.8 | 5.0 |
| North Dakota |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force ... | 347.0 | 346.5 | 347.4 | 347.8 | 348.4 | 348.8 | 349.6 | 349.8 | 349.1 | 350.6 | 351.3 | 354.4 | 352.7 |
| Employed ........... | 333.7 | 333.6 | 337.0 | 337.1 | 338.2 | 339.3 | 338.5 | 339.0 | 338.2 | 339.1 | 338.7 | 341.3 | 341.4 |
| Unemployed | 13.3 | 12.9 | 10.4 | 10.7 | 10.2 | 9.5 | 11.1 | 10.8 | 10.9 | 11.5 | 12.6 | 13.1 | 11.3 |
| Unemployment rate .......................................... | 3.8 | 3.7 | 3.0 | 3.1 | 2.9 | 2.7 | 3.2 | 3.1 | 3.1 | 3.3 | 3.6 | 3.7 | 3.2 |
| Ohio |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force ............................................ | 5,920.7 | 5,922.8 | 5,892.7 | 5,878.9 | 5,863.0 | 5,869.0 | 5,843.8 | 5,850.5 | 5,872.9 | 5,876.0 | 5,866.5 | 5,888.6 | 5,889.6 |
| Employed ........... | 5,561.0 | 5,556.9 | 5,524.6 | 5,529.2 | 5,527.2 | 5,526.1 | 5,514.7 | 5,508.8 | 5,519.4 | 5,507.8 | 5,512.4 | 5,512.2 | 5,507.7 |
| Unemployed | 359.7 | 365.9 | 368.0 | 349.7 | 335.8 | 343.0 | 329.1 | 341.7 | 353.5 | 368.2 | 354.1 | 376.4 | 382.0 |
| Unemployment rate .......................................... | 6.1 | 6.2 | 6.2 | 5.9 | 5.7 | 5.8 | 5.6 | 5.8 | 6.0 | 6.3 | 6.0 | 6.4 | 6.5 |
| Oklahoma |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force . | 1,692.2 | 1,689.4 | 1,699.7 | 1,701.6 | 1,699.9 | 1,700.0 | 1,694.4 | 1,709.9 | 1,709.2 | 1,698.8 | 1,705.4 | 1,711.7 | 1,715.8 |
| Employed ................ | 1,595.7 | 1,594.3 | 1,612.2 | 1,618.7 | 1,618.6 | 1,618.4 | 1,619.8 | 1,626.3 | 1,633.1 | 1,628.8 | 1,630.3 | 1,635.2 | 1,638.1 |
| Unemployed ................................................. | 96.5 | 95.1 | 87.5 | 82.8 | 81.3 | 81.5 | 74.6 | 83.6 | 76.1 | 70.0 | 75.1 | 76.5 | 77.7 |
| Unemployment rate ......................................... | 5.7 | 5.6 | 5.1 | 4.9 | 4.8 | 4.8 | 4.4 | 4.9 | 4.5 | 4.1 | 4.4 | 4.5 | 4.5 |
| Oregon |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 1,847.2 | 1,854.8 | 1,869.7 | 1,870.5 | 1,870.7 | 1,897.5 | 1,883.1 | 1,849.2 | 1,855.2 | 1,850.8 | 1,831.9 | 1,849.7 | 1,866.9 |
| Employed ......... | 1,705.5 | 1,714.3 | 1,725.1 | 1,737.8 | 1,736.0 | 1,769.8 | 1,754.2 | 1,721.3 | 1,729.5 | 1,713.9 | 1,698.3 | 1,716.3 | 1,734.0 |
| Unemployed | 141.7 | 140.6 | 144.6 | 132.7 | 134.7 | 127.8 | 128.9 | 127.9 | 125.7 | 136.9 | 133.6 | 133.5 | 132.9 |
| Unemployment rate ................ | 7.7 | 7.6 | 7.7 | 7.1 | 7.2 | 6.7 | 6.8 | 6.9 | 6.8 | 7.4 | 7.3 | 7.2 | 7.1 |
| Pennsylvania |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civillan labor force | 6,138.9 | 6,133.8 | 6,201.4 | 6,213.4 | 6,239,7 | 6,252.5 | 6,253.8 | 6,238.8 | 6,263.4 | 6,275.0 | 6,295.0 | 6,299.3 | 6,316.6 |
| Employed .... | 5,817.7 | 5,816.0 | 5,873.2 | 5,895.2 | 5,906.4 | 5,922.8 | 5,932.7 | 5,886.9 | 5,931.1 | 5,922.7 | 5,956.6 | 5,952.3 | 5,975.4 |
| Unemployed | 321.1 | 317.8 | 328.2 | 318.2 | 333.3 | 329.7 | 321.1 | 351.9 | 332.3 | 352.3 | 338.4 | 347.0 | 341.2 |
| Unemployment rate ........... | 5.2 | 5.2 | 5.3 | 5.1 | 5.3 | 5.3 | 5.1 | 5.6 | 5.3 | 5.6 | 5.4 | 5.5 | 5.4 |
| Rhode Island |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force ..., | 573.4 | 572.9 | 568.7 | 563.2 | 566.1 | 569.8 | 568.9 | 569.2 | 572.6 | 568.9 | 567.2 | 565.5 | 564.4 |
| Employed ................ | 544.3 | 543.6 | 539.1 | 534.0 | 534.3 | 537.4 | 536.9 | 535.9 | 539.7 | 537.7 | 538.8 | 540.0 | 539.3 |
| Unemployed ................................................. | 29.1 | 29.3 | 29.6 | 29.2 | 31.8 | 32.5 | 31.9 | 33.3 | 33.0 | 31.2 | 28.3 | 25.5 | 25.1 |
| Unemployment rate ........................................... | 5.1 | 5.1 | 5.2 | 5.2 | 5.6 | 5.7 | 5.6 | 5.8 | 5.8 | 5.5 | 5.0 | 4.5 | 4.4 |
| South Carolina |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 2,014.5 | 2,012.6 | 2,040.7 | 2,039.5 | 2,048.4 | 2,050.0 | 2,051.1 | 2,064.9 | 2,066.9 | 2,068.9 | 2,082.1 | 2,080.9 | 2,084.2 |
| Employed .... | 1,876.3 | 1,877.7 | 1,913.6 | 1,910.8 | 1,911.2 | 1,911.9 | 1,922.7 | 1,928.2 | 1,942.4 | 1,936.3 | 1,939.5 | 1,946.8 | 1,945.7 |
| Unemployed ................................................. | 138.3 | 134.9 | 127.1 | 128.7 | 137.2 | 138.2 | 128.4 | 136.8 | 124.6 | 132.6 | 142.6 | 134.1 | 138.4 |
| Unemployment rate ........................................... | 6.9 | 6.7 | 6.2 | 6.3 | 6.7 | 6.7 | 6.3 | 6.6 | 6.0 | 6.4 | 6.8 | 6.4 | 6.6 |
| South Dakota |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force ...... | 426.9 | 427.4 | 422.0 | 423.4 | 423.6 | 422.6 | 424.2 | 424.6 | 425.1 | 424.0 | 425.3 | 425.1 | 425.3 |
| Employed ................................................... | 410.8 | 410.9 | 409.7 | 409.8 | 409.5 | 410.8 | 409.9 | 410.1 | 410.7 | 410.4 | 410.6 | 411.1 | 411.9 |
| Unemployed ................................................. | 16.1 | 16.5 | 12.3 | 13.6 | 14.1 | 11.8 | 14.3 | 14.5 | 14.3 | 13.7 | 14.7 | 14.0 | 13.5 |
| Unemployment rate ........................................ | 3.8 | 3.9 | 2.9 | 3.2 | 3.3 | 2.8 | 3.4 | 3.4 | 3.4 | 3.2 | 3.5 | 3.3 | 3.2 |
| Tennessee |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force. | 2,910.0 | 2,910.5 | 2,934.9 | 2,943.4 | 2,928.0 | 2,929.1 | 2,930.5 | 2,921.0 | 2,920.3 | 2,931.1 | 2,942.9 | 2,945.7 | 2,942.1 |
| Employed ............ | 2,733.2 | 2,735.4 | 2,789.7 | 2,797.0 | 2,780.3 | 2,784.9 | 2,788.9 | 2,790.9 | 2,789.6 | 2,788.4 | 2,793.7 | 2,796.5 | 2,793.9 |
| Unemployed | 176.7 | 175.1 | 145.2 | 146.4 | 147.7 | 144.2 | 141.7 | 130.1 | 130.7 | 142.8 | 149.2 | 149.2 | 148.2 |
| Unemployment rate ........................................ | 6.1 | 6.0 | 4.9 | 5.0 | 5.0 | 4.9 | 4.8 | 4.5 | 4.5 | 4.9 | 5.1 | 5.1 | 5.0 |
| Texas |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 10,963.3 | 10,963.2 | 10,969.9 | 10,962.6 | 10,947.6 | 10,969.0 | 10,956.2 | 10,933.5 | 10,953.0 | 10,963.2 | 10,978.8 | 11,008.3 | 11,020.5 |
| Employed ...... | 10,235.2 | 10,240.9 | 10,275.6 | 10,295.5 | 10,271.1 | 10,311.2 | 10,309.6 | 10,306.4 | 10,324.2 | 10,335.9 | 10,377.5 | 10,386.7 | 10,397.2 |
| Unemployed | 728.1 | 722.3 | 694.3 | 667.1 | 676.5 | 657.8 | 646.6 | 627.1 | 628.8 | 627.3 | 601.3 | 621.6 | 623.3 |
| Unemployment rate .......................................... | 6.6 | 6.6 | 6.3 | 6.1 | 6.2 | 6.0 | 5.9 | 5.7 | 5.7 | 5.7 | 5.5 | 5.6 | 5.7 |

See footnotes at end of table.
C.2. Labor force status by State, seasonally adjusted-Continued
(Numbers in thousands)

| State | 2003 |  | 2004 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov.P |
| Utah |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 1,192.3 | 1,193.4 | 1,201.5 | 1,198.9 | 1,199.9 | 1,199.7 | 1,206.4 | 1,206.0 | 1,208.2 | 1,211.4 | 1,212.7 | 1,218.7 | 1,221.5 |
| Employed. | 1,128.6 | 1,130.4 | 1,141.4 | 1,142.1 | 1,142.0 | 1,146.8 | 1,151.5 | 1,150.3 | 1,150.5 | 1,154.2 | 1,156.6 | 1,161.1 | 1,165.7 |
| Unemployed | 63.7 | 63.1 | 60.1 | 56.9 | 58.0 | 52.9 | 54.9 | 55.7 | 57.7 | 57.2 | 56.0 | 57.6 | 55.8 |
| Unemployment rate | 5.3 | 5.3 | 5.0 | 4.7 | 4.8 | 4.4 | 4.6 | 4.6 | 4.8 | 4.7 | 4.6 | 4.7 | 4.6 |
| Vermont |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 350.9 | 350.8 | 353.4 | 353.7 | 353.9 | 352.8 | 352.3 | 353.4 | 354.2 | 354.3 | 352.6 | 351.6 | 352.9 |
| Employed... | 334.6 | 334.4 | 339.9 | 340.7 | 341.1 | 340.3 | 340.1 | 341.3 | 342.3 | 342.5 | 340.9 | 340.6 | 341.8 |
| Unemployed | 16.3 | 16.5 | 13.5 | 13.0 | 12.7 | 12.5 | 12.2 | 12.2 | 11.8 | 11.8 | 11.8 | 11.0 | 11.1 |
| Unemployment rate | 4.6 | 4.7 | 3.8 | 3.7 | 3.6 | 3.5 | 3.5 | 3.4 | 3.3 | 3.3 | 3.3 | 3.1 | 3.1 |
| Virginia |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 3,784.7 | 3,787.0 | 3,838.8 | 3,833.5 | 3,828.7 | 3,838.7 | 3,846.3 | 3,847.8 | 3,847.0 | 3,846.1 | 3,833.3 | 3,861,3 | 3,848.5 |
| Employed .............. | 3,638.5 | 3,640.6 | 3,699.0 | 3,702.2 | 3,695.9 | 3,706.3 | 3,712.4 | 3,714.3 | 3,714.2 | 3,709.4 | 3,706.5 | 3,732.1 | 3,720.6 |
| Unemployed | 146.2 | 146.4 | 139.8 | 131.2 | 132.7 | 132.4 | 133.9 | 133.5 | 132.8 | 136.7 | 126.8 | 129.2 | 127.9 |
| Unemployment rate .......................................... | 3.9 | 3.9 | 3.6 | 3.4 | 3.5 | 3.4 | 3.5 | 3.5 | 3.5 | 3.6 | 3.3 | 3.3 | 3.3 |
| Washington |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 3,149.7 | 3,154.7 | 3,159.2 | 3,172.4 | 3,184.0 | 3,218.0 | 3,204.4 | 3,216.3 | 3,195.8 | 3,211.1 | 3,211.1 | 3,204.0 | 3,242.8 |
| Employed | 2,917.2 | 2,923.1 | 2,954.4 | 2,976.7 | 2,989.1 | 3,015.1 | 3,010.5 | 3,019.9 | 3,002.6 | 3,012.9 | 3,032.1 | 3,025.5 | 3,058.1 |
| Unemployed | 232.5 | 231.7 | 204.8 | 195.7 | 194.8 | 202.9 | 194.0 | 196.4 | 193.2 | 198.1 | 179.0 | 178.5 | 184.8 |
| Unemployment rate ................. | 7.4 | 7.3 | 6.5 | 6.2 | 6.1 | 6.3 | 6.1 | 6.1 | 6.0 | 6.2 | 5.6 | 5.6 | 5.7 |
| West Virginia |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 779.6 | 778.3 | 796.4 | 797.6 | 796.1 | 796.3 | 795.5 | 799.0 | 801.1 | 803.7 | 803.2 | 803.9 | 799.0 |
| Employed .... | 736.1 | 734.5 | 755.2 | 754.1 | 753.1 | 754.5 | 753.9 | 756.3 | 759.4 | 759.8 | 762.6 | 762.7 | 760.2 |
| Unemployed ........ | 43.5 | 43.8 | 41.2 | 43.5 | 42.9 | 41.8 | 41.6 | 42.6 | 41.7 | 43.9 | 40.6 | 41.2 | 38.7 |
| Unemployment rate ......................................... | 5.6 | 5.6 | 5.2 | 5.5 | 5.4 | 5.2 | 5.2 | 5.3 | 5.2 | 5.5 | 5.1 | 5.1 | 4.8 |
| Wisconsin |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force ... | 3,084.3 | 3,085.4 | 3,111.1 | 3,119.4 | 3,109.9 | 3,400.3 | 3,115.6 | 3,117.0 | 3,109.0 | 3,115.6 | 3,118.7 | 3,121.4 | 3,128.1 |
| Employed. | 2,918.6 | 2,918.2 | 2,954.3 | 2,955.7 | 2,951.1 | 2,956.3 | 2,957.4 | 2,961.9 | 2,963.3 | 2,965.3 | 2,963.6 | 2,965.4 | 2,976.6 |
| Unemployed ................................................. | 165.7 | 167.2 | 156.8 | 163.7 | 158.9 | 144.1 | 158.2 | 155.1 | 145.6 | 150.3 | 155.1 | 156.1 | 151.5 |
| Unemployment rate .......................................... | 5.4 | 5.4 | 5.0 | 5.2 | 5.1 | 4.6 | 5.1 | 5.0 | 4.7 | 4.8 | 5.0 | 5.0 | 4.8 |
| Wyoming |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force ........................................... | 281.6 | 281.9 | 278.1 | 277.7 | 276.9 | 277.6 | 278.2 | 279.0 | 279.6 | 279.9 | 280.3 | 280.3 | 279.5 |
| Employed ............ | 269.4 | 269.8 | 267.2 | 267.9 | 267.6 | 268.1 | 267.9 | 268.9 | 269.5 | 269.5 | 269.4 | 269.5 | 269.9 |
| Unemployed .................................................. | 12.2 | 12.2 | 10.9 | 9.8 | 9.3 | 9.5 | 10.2 | 10.1 | 10.1 | 10.4 | 10.9 | 10.8 | 9.7 |
| Unemployment rate .......................................... | 4.3 | 4.3 | 3.9 | 3.5 | 3.4 | 3.4 | 3.7 | 3.6 | 3.6 | 3.7 | 3.9 | 3.8 | 3.5 |
| Puerto fico |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force ........................................... | 1,395.1 | 1,399.5 | 1,395.9 | 1,374.3 | 1,405.7 | 1,396.9 | 1,384.6 | 1,397.1 | 1,400.2 | 1,391.2 | 1,432.6 | 1,428.2 | 1,417.5 |
| Employed ..................................................... | 1,215.4 | 1,237.3 | 1,232.6 | 1,232.9 | 1,241.1 | 1,244.4 | 1,235.6 | 1,261.8 | 1,264.6 | 1,241.6 | 1,297.6 | 1,284.2 | 1,265.7 |
| Unemployed .................................................... | 179.6 | 162.3 | 163.3 | 141.4 | 164.6 | 152.4 | 149.1 | 135.2 | 135.6 | 149.6 | 135.0 | 144.1 | 151.8 |
| Unemployment rate ........................................... | 12.9 | 11.6 | 11.7 | 10.3 | 11.7 | 10.9 | 10.8 | 9.7 | 9.7 | 10.8 | 9.4 | 10.1 | 10.7 |

$\mathrm{p}=$ preliminary.
NOTE: Data refer to place of residence. Data for Puerto Rico are derived from a monthly
household survey similar to the Current Population Survey. All estimates are provisional and will be revised when new benchmark and population information becomes available.

## STATE AND AREA LABOR FORCE DATA

 NOT SEASONALLY ADJUSTEDC-3. Labor force status by State and metropolitan area
(Numbers in thousands)

| State and area | Civilian labor force |  |  |  | Unemployed |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Number |  |  |  | Percent of labor force |  |  |  |
|  | October |  | November |  | October |  | November |  | October |  | November |  |
|  | 2003 | 2004 | 2003 | 2004P | 2003 | 2004 | 2003 | 2004P | 2003 | 2004 | 2003 | 2004p |
| Alabama | 2,177.7 | 2,175.0 | 2,182.9 | 2,179.6 | 134.5 | 125.6 | 130.6 | 115.1 | 6.2 | 5.8 | 6.0 | 5.3 |
| Anniston. | 54.1 | 54.3 | 54.7 | 54.8 | 3.2 | 3.0 | 3.0 | 3.0 | 5.9 | 5.5 | 5.4 | 5.5 |
| Auburn-Opelika | 55.2 | 55.2 | 55.4 | 55.6 | 2.4 | 2.1 | 2.2 | 2.0 | 4.3 | 3.9 | 4.1 | 3.6 |
| Birmingham ..... | 484.4 | 483.1 | 487.1 | 486.6 | 23.2 | 22.2 | 22.1 | 20.7 | 4.8 | 4.6 | 4.5 | 4.3 |
| Decatur ....... | 71.2 | 71.5 | 72.8 | 70.7 | 5.0 | 5.4 | 7.0 | 4.3 | 7.0 | 7.6 | 9.6 | 6.1 |
| Dothan ... | 68.7 | 68.3 | 68.7 | 68.8 | 3.3 | 3.2 | 3.1 | 2.9 | 4.8 | 4.6 | 4.5 | 4.3 |
| Florence. | 63.6 | 62.1 | 63.8 | 62.5 | 5.0 | 4.3 | 4.7 | 4.1 | 7.9 | 7.0 | 7.4 | 6.6 |
| Gadsden | 47.9 | 47.9 | 47.8 | 48.0 | 3.2 | 3.2 | 2.9 | 3.0 | 6.7 | 6.6 | 6.0 | 6.2 |
| Huntsville | 186.8 | 186.9 | 188.3 | 187.6 | 9.0 | 8.2 | 8.9 | 7.3 | 4.8 | 4.4 | 4.7 | 3.9 |
| Mobile ... | 276.0 | 282.9 | 276.5 | 282.8 | 18.1 | 19.2 | 17.6 | 16.9 | 6.6 | 6.8 | 6.4 | 6.0 |
| Montgomery. | 168.7 | 170.2 | 170.2 | 171.1 | 9.4 | 9.3 | 9.1 | 8.7 | 5.6 | 5.5 | 5.4 | 5.1 |
| Tuscaloosa .......................................................... | 86.2 | 87.1 | 86.3 | 87.5 | 3.1 | 3.2 | 3.0 | 3.0 | 3.6 | 3.7 | 3.5 | 3.4 |
| Alaska | 333.8 | 346.1 | 330.8 | 342.7 | 24.4 | 23.0 | 25.9 | 24.0 | 7.3 | 6.6 | 7.8 | 7.0 |
| Anchorage ......................................................... | 150.9 | 157.2 | 151.7 | 157.2 | 8.0 | 7.5 | 8.2 | 7.6 | 5.3 | 4.8 | 5.4 | 4.8 |
| Arizona | 2,703.6 | 2,797.0 | 2,707.6 | 2,797.6 | 139.8 | 131.9 | 128.5 | 118.2 | 5.2 | 4.7 | 4.7 | 4.2 |
| Flagstaff | 70.2 | 72.7 | 69.1 | 71.5 | 3.8 | 3.8 | 4.0 | 3.8 | 5.4 | 5.2 | 5.7 | 5.3 |
| Phoenix-Mesa | 1,814.7 | 1,873.1 | 1,821.3 | 1,883.4 | 82.5 | 74.8 | 76.3 | 68.5 | 4.5 | 4.0 | 4.2 | 3.6 |
| Tucson ..... | 427.6 | 441.9 | 430.0 | 440.9 | 17.0 | 16.5 | 16.0 | 14.9 | 4.0 | 3.7 | 3.7 | 3.4 |
| Yuma ............................................. | 75.0 | 77.9 | 73.3 | 75.8 | 17.2 | 18.4 | 14.4 | 15.2 | 22.9 | 23.7 | 19.7 | 20.0 |
| Arkansas | 1,254.2 | 1,315.9 | 1,253.5 | 1,316.9 | 68.7 | 61.7 | 72.0 | 65.4 | 5.5 | 4.7 | 5.7 | 5.0 |
| Fayetteville-Springdale-Rogers.. | 168.9 | 181.4 | 169.6 | 181.3 | 4.6 | 4.1 | 4.8 | 4.4 | 2.7 | 2.2 | 2.8 | 2.4 |
| Fort Smith .............................. | 98.2 | 101.2 | 98.1 | 101.4 | 5.1 | 4.5 | 5.1 | 4.6 | 5.2 | 4.5 | 5.2 | 4.5 |
| Jonesboro | 44.2 | 45.9 | 44.5 | 45.5 | 2.3 | 1.9 | 2.3 | 2.0 | 5.1 | 4.1 | 5.1 | 4.3 |
| Little Rock-North Little Rock | 307.1 | 322.6 | 306.8 | 324.0 | 14.9 | 13.6 | 15.8 | 14.0 | 4.8 | 4.2 | 5.1 | 4.3 |
| Pine Bluff .......................... | 36.0 | 38.4 | 35.9 | 38.5 | 3.0 | 3.0 | 3.0 | 3.1 | 8.4 | 7.8 | 8.5 | 8.1 |
| California | 17,581.8 | 17,829.1 | 17,514.5 | 17,779.9 | 1,746.7 | 1,007.7 | 1,130.1 | 996.3 | 6.5 | 5.7 | 6.5 | 5.6 |
| Bakersfield | 302.0 | 309.4 | 300.5 | 309.4 | 34.8 | 33.2 | 36.7 | 36.8 | 11.5 | 10.7 | 12.2 | 11.9 |
| Chico-Paradise | 91.7 | 92.8 | 91.9 | 93.0 | 5.9 | 5.8 | 6.8 | 6.4 | 6.4 | 6.3 | 7.4 | 6.9 |
| Fresno | 453.4 | 461.7 | 448.8 | 455.5 | 58.1 | 53.7 | 62.4 | 56.2 | 12.8 | 11.6 | 13.9 | 12.3 |
| Los Angeles-Long Beach | 4,812.3 | 4,871.4 | 4,795.1 | 4,883.7 | 344.9 | 296.6 | 324.4 | 287.5 | 7.2 | 6.1 | 6.8 | 5.9 |
| Merced..... | 90.5 | 93.6 | 90.8 | 93.2 | 10.6 | 10.4 | 12.7 | 12.1 | 11.7 | 11.2 | 14.0 | 13.0 |
| Modesto ... | 215.1 | 218.6 | 214.6 | 218.0 | 22.6 | 22.0 | 24.0 | 22.9 | 10.5 | 10.1 | 11.2 | 10.5 |
| Oakland ... | 1,269.4 | 1,280.4 | 1,267.1 | 1,279.3 | 77.0 | 63.6 | 73.2 | 59.9 | 6.1 | 5.0 | 5.8 | 4.7 |
| Orange County | 1,596.5 | 1,612.5 | 1,594.3 | 1,611.3 | 59.6 | 50.9 | 56.9 | 46.9 | 3.7 | 3.2 | 3.6 | 2.9 |
| Redding .......... | 84.3 | 85.4 | 83.9 | 84.3 | 5.8 | 5.7 | 6.2 | 6.0 | 6.8 | 6.6 | 7.4 | 7.2 |
| Riverside-San Bemardino | 1,712.3 | 1,759.5 | 1,710.6 | 1,759.2 | 104.6 | 96.5 | 98.6 | 88.5 | 6.1 | 5.5 | 5.13 | 5.0 |
| Sacramento | 883.0 | 889.2 | 884.3 | 889.5 | 48.2 | 43.4 | 47.1 | 42.4 | 5.5 | 4.9 | 5.3 | 4.8 |
| Salinas | 198.4 | 199.3 | 196.6 | 195.4 | 13.8 | 12.9 | 18.2 | 16.7 | 6.9 | 6.5 | 9.2 | 8.5 |
| San Diego | 1,502.8 | 1,531.6 | 1,497.6 | 1,526.9 | 63.2 | 56.9 | 60.4 | 52.5 | 4.2 | 3.7 | 4.0 | 3.4 |
| San Francisco .. | 904.7 | 922.0 | 898.9 | 921.0 | 48.7 | 38.8 | 45.7 | 37.5 | 5.4 | 4.2 | 5.1 | 4.1 |
| San Jose ..... | 889.3 | 868.7 | 884.0 | 862.3 | 68.9 | 46.3 | 64.4 | 43.3 | 7.8 | 5.3 | 7.3 | 5.0 |
| San Luis Obispo-Atascadero-Paso Robles . | 122.2 | 124.1 | 121.3 | 122.6 | 4.1 | 3.8 | 4.0 | 3.7 | 3.3 | 3.0 | 3.3 | 3.0 |
| Santa Barbara-Santa Maria-Lompoc ........... | 213.5 | 221.9 | 212.9 | 222.0 | 8.4 | 7.9 | 9.1 | 8.5 | 3.9 | 3.6 | 4.3 | 3.8 |
| Santa Cruz-Watsonville | 140.6 | 142.6 | 138.7 | 139.8 | 9.2 | 8.2 | 10.9 | 10.2 | 6.5 | 5.8 | 7.9 | 7.3 |
| Santa Rosa | 260.1 | 267.4 | 257.3 | 264.9 | 11.8 | 10.3 | 11.8 | 10.0 | 4.5 | 3.9 | 4.6 | 3.8 |
| Stockton-Lodi | 281.8 | 292.1 | 278.2 | 287.1 | 25.9 | 25.2 | 28.3 | 26.9 | 9.2 | 8.6 | 10.2 | 9.4 |
| Vallejo-Fairfield-Napa ..... | 286.6 | 290.3 | 282.7 | 285.9 | 15.0 | 14.1 | 15.8 | 14.7 | 5.2 | 4.9 | 5.6 | 5.1 |
| Ventura .. | 436.1 | 444.5 | 433.6 | 441.8 | 24.4 | 21.2 | 23.9 | 20.9 | 5.6 | 4.8 | 5.5 | 4.7 |
| Visalia-Tulare-Porterville | 173.9 | 176.9 | 175.9 | 168.1 | 24.9 | 24.1 | 27.2 | 26.1 | 14.3 | 13.6 | 15.5 | 15.5 |
| Yolo ............................. | 99.8 | 102.1 | 98.8 | 101.3 | 4.7 | 4.3 | 5.3 | 5.1 | 4.7 | 4.2 | 5.4 | 5.1 |
| Yuba City ........................................................... | 59.5 | 58.3 | 59.7 | 57.6 | 6.7 | 6.9 | 8.0 | 7.5 | 11.3 | 11.8 | 13.5 | 13.0 |
| Colorado | 2,504.6 | 2,559.5 | 2,495.5 | 2,540.6 | 138.7 | 118.7 | 144.1 | 126.5 | 5.5 | 4.6 | 5.8 | 5.0 |
| Boulder-Longmont ${ }^{1}$ | 178.5 | 180.4 | 178.4 | 180.5 | 9.0 | 7.7 | 9.1 | 7.9 | 5.0 | 4.3 | 5.1 | 4.4 |
| Colorado Springs .... | 286.7 | 293.4 | 286.4 | 293.2 | 16.5 | 15.2 | 16.9 | 15.8 | 5.7 | 5.2 | 5.9 | 5.4 |
| Denver ${ }^{1}$.............. | 1,269.4 | 1,308.8 | 1,267.5 | 1,297.1 | 74.5 | 61.3 | 76.5 | 65.3 | 5.9 | 4.7 | 6.0 | 5.0 |
| Fort Collins-Loveland. | 157.6 | 157.9 | 156.4 | 156.4 | 8.2 | 7.0 | 8.5 | 7.4 | 5.2 | 4.4 | 5.4 | 4.7 |
| Grand Junction | 68.1 | 70.0 | 68.2 | 69.2 | 3.4 | 3.1 | 3.7 | 3.3 | 4.9 | 4.4 | 5.4 | 4.7 |
| Greeley ................................................................ | 103.7 | 104.2 | 102.3 | 103.4 | 6.2 | 5.8 | 6.5 | 6.1 | 6.0 | 5.6 | 6.4 | 5.9 |
| Pueblo ............................................................. | 63.2 | 64.3 | 63.5 | 64.3 | 4.3 | 4.3 | 4.6 | 4.5 | 6.8 | 6.7 | 7.2 | 6.9 |
| Connecticut | 1,797.6 | 1,786.4 | 1,791.8 | 1,786.0 | 90.6 | 75.4 | 87.7 | 75.4 | 5.0 | 4.2 | 4.9 | 4.2 |
| Bridgeport ......................................................... | 229.8 | 228.0 | 228.9 | 227.6 | 14.4 | 11.3 | 13.9 | 11.3 | 6.3 | 5.0 | 6.1 | 5.0 |
| Danbury ......................................................... | 117.1 | 119.1 | 116.8 | 118.7 | 4.1 | 3.3 | 3.9 | 3.3 | 3.5 | 2.8 | 3.3 | 2.8 |
| Hartord .......................................................... | 607.9 | 600.9 | 606.1 | 600.3 | 32.3 | 27.9 | 31.6 | 27.9 | 5.3 | 4.6 | 5.2 | 4.6 |
| New Haven-Meriden ........................................... | 290.1 | 285.7 | 290.3 | 286.9 | 14.6 | 12.3 | 14.0 | 12.3 | 5.0 | 4.3 | 4.8 | 4.3 |
| New London-Nowwich ................................................. | 168.8 | 168.0 | 167.5 | 168.1 | 7.4 | 6.2 | 7.2 | 6.2 | 4.4 | 3.7 | 4.3 | 3.7 |
| Stamford-Norwalk ............................................... | 193.5 | 193.4 | 193.3 | 194.1 | 6.4 | 5.0 | 6.2 | 5.1 | 3.3 | 2.6 | 3.2 | 2.6 |
| Waterbury ............................................................... | 118.5 | 117.6 | 118.1 | 117.3 | 8.1 | 6.6 | 7.7 | 6.5 | 6.8 | 5.6 | 6.5 | 5.5 |
| Delaware | 417.8 | 426.7 | 423.0 | 428.7 | 16.5 | 15.2 | 16.6 | 15.5 | 4.0 | 3.6 | 3.9 | 3.6 |
| Dover .............................................................. | 76.7 | 78.7 | 77.9 | 79.1 | 2.9 | 2.2 | 2.8 | 2.2 | 3.8 | 2.8 | 3.6 | 2.7 |
| Wilmington-Newark ............................................. | 306.6 | 311.2 | 309.9 | 312.9 | 13.3 | 12.6 | 13.1 | 12.7 | 4.3 | 4.1 | 4.2 | 4.0 |

See footnotes at end of table.

C-3. Labor force status by State and metropolitan area-Continued
(Numbers in thousands)

| State and area | Civilian labor force |  |  |  | Unemployed |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Number |  |  |  | Percent of labor force |  |  |  |
|  | October |  | November |  | October |  | November |  | October |  | November |  |
|  | 2003 | 2004 | 2003 | 2004 4 | 2003 | 2004 | 2003 | 2004p | 2003 | 2004 | 2003 | 2004P |
| District of Columbia $\qquad$ <br> Washington $\qquad$ | 302.9 | 305.8 | 300.8 | 305.2 | 21.2 | 25.7 | 20.9 | 26.5 | 7.0 | 8.4 | 6.9 | 8.7 |
|  | 2,857.1 | 2,930.9 | 2,854.0 | 2,923.6 | 95.8 | 91.3 | 93.6 | 90.9 | 3.4 | 3.1 | 3.3 | 3.1 |
| Florida | 8,231.5 | 8,486.0 | 8,212.3 | 8,461.9 | 408.1 | 392.5 | 397.5 | 361.5 | 5.0 | 4.6 | 4.8 | 4.3 |
| Daytona Beach | 221.9 | 230.0 | 220.7 | 223.8 | 11.1 | 11.0 | 11.2 | 10.0 | 5.0 | 4.8 | 5.1 | 4.4 |
| Fort Lauderdale | 882.0 | 907.1 | 881.2 | 9013.4 | 46.5 | 40.1 | 45.7 | 38.3 | 5.3 | 4.4 | 5.2 | 4.2 |
| Fort Myers-Cape Coral ......................................... | 218.0 | 229.8 | 219.4 | 231.7 | 8.5 | 9.1 | 8.2 | 8.1 | 3.9 | 4.0 | 3.7 | 3.5 |
| Fort Pierce-Port St. Lucie ...................................... | 147.8 | 153.6 | 147.8 | 15:3.0 | 10.1 | 13.2 | 9.3 | 10.6 | 6.9 | 8.6 | 6.3 | 6.9 |
| Fort Walton Beach ............................................... | 91.3 | 95.6 | 90.3 | 9.4 .4 | 2.2 | 2.7 | 2.3 | 2.5 | 2.4 | 2.8 | 2.6 | 2.7 |
| Gainesville ............... | 117.1 | 121.6 | 116.5 | 120.7 | 2.7 | 2.6 | 2.7 | 2.4 | 2.3 | 2.1 | 2.3 | 2.0 |
| Jacksonville | 598.2 | 618.1 | 596.4 | 613.8 | 30.1 | 27.9 | 29.8 | 26.7 | 5.0 | 4.5 | 5.0 | 4.4 |
| Lakeland-Winter Haven | 220.7 | 225.8 | 220.0 | 22:3.0 | 13.5 | 13.4 | 12.1 | 12.1 | 6.1 | 6.0 | 5.5 | 5.3 |
| Melbourne-Titusvile-Palm Bay . | 226.2 | 233.9 | 225.5 | 23.9 | 10.4 | 10.3 | 10.4 | 9.2 | 4.6 | 4.4 | 4.6 | 3.9 |
| Miami ...... | 1,110.9 | 1,129.9 | 1,105.0 | 1,125.3 | 75.3 | 66.4 | 74.8 | 63.8 | 6.8 | 5.9 | 6.8 | 5.7 |
| Naples | 122.4 | 127.7 | 123.7 | 129.0 | 6.1 | 5.5 | 4.9 | 4.5 | 5.0 | 4.3 | 4.0 | 3.5 |
| Ocala | 107.2 | 109.4 | 107.2 | 1019.4 | 4.5 | 4.1 | 4.6 | 3.9 | 4.2 | 3.8 | 4.3 | 3.6 |
| Orlando.. | 985.9 | 1,018.4 | 982.9 | 1,012.0 | 46.1 | 42.2 | 45.9 | 39.5 | 4.7 | 4.1 | 4.7 | 3.9 |
| Panama City | 71.1 | 72.9 | 70.5 | 72.1 | 3.5 | 3.0 | 4.1 | 3.2 | 5.0 | 4.1 | 5.9 | 4.5 |
| Pensacola ... | 182.7 | 192.2 | 180.9 | 191.1 | 6.6 | 12.0 | 6.7 | 9.6 | 3.6 | 6.3 | 3.7 | 5.0 |
| Punta Gorda | 52.5 | 55.8 | 52.7 | 55.7 | 2.3 | 3.8 | 2.1 | 3.1 | 4.4 | 6.7 | 4.0 | 5.6 |
| Sarasota-Bradenton | 309.2 | 320.3 | 310.1 | 32.22 | 10.9 | 10.3 | 9.9 | 9.3 | 3.5 | 3.2 | 3.2 | 2.9 |
| Tallahassee | 159.6 | 165.2 | 157.5 | 163.6 | 5.1 | 4.7 | 5.0 | 4.5 | 3.2 | 2.8 | 3.2 | 2.8 |
| Tampa-St. Petersburg-Clearwater | 1,343.0 | 1,380.6 | 1,337.0 | 1,375.6 | 55.7 | 50.0 | 55.0 | 48.0 | 4.2 | 3.6 | 4.1 | 3.5 |
| West Palm Beach-Boca Raton ................................ | 587.9 | 603.2 | 588.1 | 602.0 | 32.8 | 33.1 | 30.4 | 28.6 | 5.6 | 5.5 | 5.2 | 4.7 |
| Georgia .............................................................. | 4,465.3 | 4,455.8 | 4,471.1 | 4,454.5 | 199.2 | 189.1 | 182.9 | 180.7 | 4.5 | 4.2 | 4.1 | 4.1 |
| Albany .... | 58.3 | 57.6 | 58.1 | 57.6 | 3.0 | 2.8 | 2.4 | 2.7 | 5.1 | 4.9 | 4.2 | 4.7 |
| Athens | 80.5 | 79.7 | 80.6 | 79.7 | 2.4 | 2.3 | 2.3 | 2.2 | 2.9 | 2.9 | 2.8 | 2.8 |
| Atlanta | 2,453.0 | 2,455.0 | 2,465.9 | 2,4,9.9 | 113.7 | 105.5 | 104.1 | 100.4 | 4.6 | 4.3 | 4.2 | 4.1 |
| Augusta-Aiken | 220.1 | 225.6 | 219.7 | 25.6 | 10.4 | 12.4 | 9.8 | 11.5 | 4.7 | 5.5 | 4.5 | 5.1 |
| Columbus | 132.4 | 130.8 | 133.5 | 12.3 | 7.4 | 7.0 | 6.7 | 7.4 | 5.6 | 5.3 | 5.0 | 5.6 |
| Macon | 164.6 | 164.5 | 165.1 | 164.8 | 6.8 | 6.9 | 6.2 | 6.5 | 4.1 | 4.2 | 3.8 | 3.9 |
| Savannah | 152.0 | 151.7 | 152.7 | 152.5 | 5.5 | 5.3 | 5.1 | 4.9 | 3.6 | 3.5 | 3.4 | 3.2 |
| Hawaii $\qquad$ <br> Honolulu $\qquad$ | 623.6 | 631.0 | 627.7 | 6.77 .6 | 27.9 | 20.7 | 27.6 | 21.6 | 4.5 | 3.3 | 4.4 | 3.4 |
|  | 440.1 | 444.4 | 443.7 | 499.5 | 18.1 | 13.3 | 18.1 | 13.8 | 4.1 | 3.0 | 4.1 | 3.1 |
| Idaho | 693.8 | 709.6 | 693.4 | 7118.8 | 29.8 | 30.6 | 32.6 | 34.0 | 4.3 | 4.3 | 4.7 | 4.8 |
| Boise City $\qquad$ <br> Pocatello $\qquad$ | 244.5 | 254.4 | 248.1 | 256.1 | 11.1 | 11.3 | 11.4 | 11.5 | 4.5 | 4.4 | 4.6 | 4.5 |
|  | 40.9 | 40.6 | 40.9 | 41.3 | 1.7 | 1.8 | 1.9 | 1.9 | 4.3 | 4.5 | 4.6 | 4.7 |
| Hinois | 6,347.2 | 6,436.4 | 6,358.6 | 6,432.4 | 388.0 | 357.3 | 404.7 | 371.5 | 6.1 | 5.6 | 6.4 | 5.8 |
| Bloomington-Normal Champaign-Urbana | 93.3 | 95.7 | 93.9 | 36.0 | 2.2 | 3.6 | 2.4 | 3.9 | 2.3 | 3.8 | - 2.6 | 4.0 |
|  | 101.2 | 103.9 | 101.8 | 104.0 | 2.9 | 3.3 | 3.1 | 3.5 | 2.9 | 3.2 | 3.1 | 3.3 |
| Chicago ............................................................ | 4,241.2 | 4,290.0 | 4,254.8 | 4,287.9 | 269.4 | 242.1 | 277.4 | 249.3 | 6.4 | 5.6 | 6.5 | 5.8 |
| Davenpor-Moline-Rock Island | 186.1 | 188.0 | 187.0 | 188.1 | 9.8 | 8.5 | 10.4 | 8.9 | 5.3 | 4.5 | 5.6 | 4.8 |
| Decatur | 55.4 | 56.3 | 55.6 | 56.4 | 3.6 | 3.3 | 3.7 | 3.4 | 6.6 | 5.8 | 6.7 | 6.1 |
| Kankakee ......................................................... | 52.1 | 53.6 | 52.6 | 53.3 | 3.7 | 3.8 | 3.9 | 4.0 | 7.0 | 7.1 | 7.5 | 7.4 |
| Peoria-Pekin | 179.5 | 184.7 | 179.5 | 134.5 | 8.8 | 8.7 | 9.1 | 9.2 | 4.9 | 4.7 | 5.1 | 5.0 |
| Rockford ............................................. | 194.0 | 195.9 | 194.6 | 195.4 | 15.0 | 13.4 | 15.7 | 13.8 | 7.7 | 6.8 | 8.1 | 7.1 |
| Springlield ......................................................... | 104.3 | 106.9 | 104.8 | 906.9 | 5.0 | 5.3 | 5.6 | 5.5 | 4.8 | 4.9 | 5.4 | 5.1 |
| Indiana | 3,199.3 | 3,176.4 | 3,187.0 | 3,134.4 | 152.6 | 157.8 | 152.4 | 156.6 | 4.8 | 5.0 | 4.8 | 4.9 |
| Bioomington <br> Elkhart-Goshen $\qquad$ | 69.5 | 71.2 | 69.7 | 69.8 | 1.7 | 3.0 | 1.8 | 1.9 | 2.4 | 4.2 | 2.5 | 2.7 |
|  | 99.3 | 98.0 | 98.6 | 98.1 | 4.2 | 4.2 | 4.1 | 4.3 | 4.3 | 4.3 | 4.2 | 4.4 |
| Evansville-Henderson ........................................... | 165.4 | 164.2 | 165.0 | 164.3 | 6.6 | 6.5 | 6.4 | 6.6 | 4.0 | 4.0 | 3.9 | 4.0 |
| Fort Wayne ................................................... | 268.8 | 267.3 | 268.0 | 265.6 | 14.3 | 13.8 | 14.2 | 13.9 | 5.3 | 5.2 | 5.3 | 5.2 |
| Gary | 307.7 | 301.7 | 306.8 | 299.6 | 17.1 | 16.1 | 17.1 | 15.4 | 5.6 | 5.3 | 5.6 | 5.1 |
| Indianapolis | 911.7 | 898.0 | 907.5 | 895.3 | 41.8 | 43.2 | 41.4 | 43.5 | 4.6 | 4.8 | 4.6 | 4.9 |
| Kokomo ......................................................... | 50.6 | 50.6 | 50.7 | 50.8 | 2.8 | 2.7 | 2.7 | 2.7 | 5.5 | 5.4 | 5.3 | 5.3 |
| Lafayette ................................................................................................ | 95.0 | 95.6 | 95.0 | 95.4 | 3.7 | 3.9 | 3.8 | 3.9 | 3.9 | 4.0 | 4.0 | 4.1 |
| Muncie ............................................................ | 60.3 | 58.7 | 60.1 | 58.5 | 2.9 | 3.3 | 2.9 | 3.3 | 4.9 | 5.5 | 4.9 | 5.6 |
| South Bend | 136.9 | 137.6 | 137.5 | 137.9 | 6.0 | 6.0 | 5.8 | 6.1 | 4.4 | 4.4 | 4.2 | 4.4 |
| Terre Haute | 74.0 | 74.7 | 74.2 | 74.6 | 3.8 | 4.5 | 3.9 | 4.4 | 5.1 | 6.0 | 5.2 | 5.8 |
| lowa | 1,607.8 | 1,633.1 | 1,605.5 | 1,630.4 | 62.6 | 67.9 | 67.0 | 71.9 | 3.9 | 4.2 | 4.2 | 4.4 |
| Cedar Rapids ...................................................... | 116.7 | 117.3 | 117.0 | 116.2 | 4.8 | 5.4 | 5.2 | 5.4 | 4.1 | 4.6 | 4.4 | 4.6 |
| Des Moines ........................................................ | 271.1 | 282.0 | 271.1 | 281.3 | 9.2 | 10.2 | 9.7 | 10.7 | 3.4 | 3.6 | 3.6 | 3.8 |
| Dubuque ... | 49.9 | 51.0 | 50.0 | 51.2 | 1.6 | 1.7 | 1.8 | 2.0 | 3.1 | 3.4 | 3.7 | 3.8 |
| Iowa City ................ | 77.3 | 77.0 | 78.4 | 77.0 | 2.4 | 2.9 | 2.5 | 3.0 | 3.1 | 3.8 | 3.3 | 3.9 |
|  | 62.8 | 63.2 | 63.2 | 63.3 | 3.0 | 3.4 | 3.2 | 3.5 | 4.8 | 5.4 | 5.1 | 5.5 |
|  | 71.3 | 74.9 | 71.3 | 74.5 | 3.6 | 3.4 | 3.3 | 3.5 | 5.1 | 4.5 | 4.6 | 4.7 |
| Kansas | 1,437.3 | 1,475.6 | 1,444.1 | 1,476.8 | 74.3 | 69.5 | 74.4 | 67.3 | 5.2 | 4.7 | 5.2 | 4.6 |
| Lawrence | 58.4 | 61.5 | 59.2 | 62.0 | 2.6 | 2.8 | 2.6 | 2.7 | 4.4 | 4.5 | 4.5 | 4.3 |
|  | 90.3 | 93.6 | 90.6 | 93.4 | 5.0 | 5.7 | 4.8 | 5.2 | 5.5 | 6.1 | 5.3 | 5.6 |
|  | 285.8 | 295.2 | 286.9 | 295.7 | 19.5 | 16.6 | 19.1 | 15.9 | 6.8 | 5.6 | 6.7 | 5.4 |

See footnotes at end of table

C-3. Labor force status loy State and metropolitan area-Continued
(Numbers in thousands)

| State and area | Civilian labor force |  |  |  | Unemployed |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Number |  |  |  | Percent of labor force |  |  |  |
|  | October |  | November |  | October |  | November |  | October |  | November |  |
|  | 2003 | 2004 | 2003 | 2004p | 2003 | 2004 | 2003 | 2004p | 2003 | 2004 | 2003 | 2004p |
| Kentucky | 1,953.5 | 1,971.7 | 1,965.7 | 1,982.4 | 111.5 | 90.0 | 110.2 | 83.4 | 5.7 | 4.6 | 5.6 | 4.2 |
| Lexington | 255.0 | 263.4 | 255.6 | 264.4 | 10.1 | 8.5 | 9.7 | 7.9 | 4.0 | 3.2 | 3.8 | 3.0 |
| Louisville ....... | 550.8 | 554.2 | 555.7 | 557.3 | 29.2 | 24.9 | 30.1 | 23.8 | 5.3 | 4.5 | 5.4 | 4.3 |
| Owensboro ....................................................... | 48.3 | 49.2 | 48.9 | 49.3 | 2.6 | 2.3 | 2.6 | 2.1 | 5.4 | 4.7 | 5.3 | 4.3 |
| Louisiana | 2,044.4 | 2,064.8 | 2,044.6 | 2,065.8 | 120.6 | 109.9 | 121.7 | 113.2 | 5.9 | 5.3 | 6.0 | 5.5 |
| Alexandria | 60.7 | 60.8 | 60.8 | 61.1 | 3.1 | 2.5 | 3.1 | 2.6 | 5.0 | 4.1 | 5.1 | 4.3 |
| Baton Rouge . | 313.7 | 316.3 | 314.7 | 317.1 | 18.0 | 17.0 | 18.5 | 17.2 | 5.7 | 5.4 | 5.9 | 5.4 |
| Houma ......... | 99.8 | 99.1 | 99.8 | 99.4 | 3.4 | 4.1 | 3.5 | 4.2 | 3.4 | 4.1 | 3.5 | 4.2 |
| Lafayette . | 181.2 | 183.4 | 181.0 | 183.7 | 9.4 | 7.8 | 9.2 | 8.0 | 5.2 | 4.2 | 5.1 | 4.3 |
| Lake Charles | 87.2 | 90.9 | 87.6 | 91.4 | 5.0 | 4.0 | 4.9 | 4.3 | 5.7 | 4.4 | 5.6 | 4.7 |
| Monroe | 74.0 | 73.8 | 73.9 | 74.0 | 4.1 | 3.6 | 4.0 | 3.8 | 5.5 | 4.9 | 5.5 | 5.1 |
| New Orleans. | 606.6 | 609.7 | 607.0 | 610.2 | 33.8 | 31.0 | 33.7 | 31.4 | 5.6 | 5.1 | 5.6 | 5.2 |
| Shreveport-Bossier City ........................................ | 184.8 | 184.4 | 183.4 | 184.8 | 11.8 | 10.3 | 11.5 | 10.6 | 6.4 | 5.6 | 6.2 | 5.7 |
| Maine . | 699.7 | 705.7 | 694.2 | 700.3 | 33.6 | 30.0 | 35.3 | 31.8 | 4.8 | 4.2 | 5.1 | 4.5 |
| Bangor .................................................................... | 54.5 | 56.0 | 54.9 | 56.0 | 1.9 | 1.9 | 1.9 | 2.0 | 3.5 | 3.5 | 3.4 | 3.6 |
| Lewiston-Auburn .................................................... | 55.9 | 57.2 | 55.9 | 57.1 | 2.7 | 2.2 | 2.6 | 2.3 | 4.9 | 3.8 | 4.7 | 4.0 |
| Portand ................................................................ | 144.3 | 147.6 | 145.0 | 148.1 | 4.5 | 4.3 | 4.4 | 4.3 | 3.1 | 2.9 | 3.0 | 2.9 |
| Maryland | 2,913.9 | 2,960.2 | 2,907.0 | 2,961.3 | 126.1 | 112.4 | 127.9 | 115.7 | 4.3 | 3.8 | 4.4 | 3.9 |
| Baltimore | 1,346.1 | 1,360.4 | 1,342.1 | 1,365.2 | 67.2 | 59.8 | 67.2 | 61.0 | 5.0 | 4.4 | 5.0 | 4.5 |
| Cumberland | 44.0 | 43.2 | 44.5 | 43.5 | 2.6 | 2.4 | 2.9 | 2.5 | 5.8 | 5.6 | 6.5 | 5.8 |
| Hagerstown .... | 71.1 | 71.5 | 70.9 | 71.4 | 2.7 | 2.3 | 2.7 | 2.4 | 3.8 | 3.2 | 3.9 | 3.3 |
| Massachusetts | 3,393.2 | 3,387.6 | 3,390.8 | 3,383.3 | 182.9 | 146.3 | 178.5 | 140.6 | 5.4 | 4.3 | 5.3 | 4.2 |
| Barnstable-Yarmouth | 85.5 | 83.4 | 82.8 | 81.4 | 3.1 | 2.7 | 3.9 | 3.3 | 3.6 | 3.2 | 4.8 | 4.0 |
| Boston ............................................................ | 1,854.3 | 1,849.5 | 1,853.7 | 1,849.3 | 91.7 | 70.6 | 87.4 | 66.4 | 4.9 | 3.8 | 4.7 | 3.6 |
| Brockton | 141.9 | 141.3 | 142.4 | 141.7 | 8.1 | 7.0 | 7.8 | 6.6 | 5.7 | 4.9 | 5.5 | 4.6 |
| Fitchburg-Leominster ........................................... | 70.5 | 71.6 | 71.1 | 71.9 | 5.2 | 4.6 | 5.2 | 4.3 | 7.4 | 6.4 | 7.4 | 6.0 |
| Lawrence .......................................................... | 211.4 | 209.6 | 212.2 | 209.2 | 16.8 | 13.4 | 16.8 | 13.2 | 8.0 | 6.4 | 7.9 | 6.3 |
| Lowell . | 178.6 | 177.9 | 179.1 | 178.2 | 11.2 | 8.8 | 10.7 | 8.3 | 6.3 | 4.9 | 6.0 | 4.7 |
| New Bedford. | 82.8 | 81.9 | 83.2 | 82.3 | 5.9 | 5.0 | 5.9 | 4.9 | 7.1 | 6.1 | 7.1 | 6.0 |
| Pittsfield . | 41.3 | 41.0 | 41.3 | 41.3 | 2.0 | 1.6 | 2.1 | 1.6 | 4.9 | 4.0 | 5.1 | 4.0 |
| Springfield | 293.7 | 296.5 | 295.6 | 297.3 | 16.5 | 13.6 | 16.5 | 13.0 | 5.6 | 4.6 | 5.6 | 4.4 |
| Worcester | 264.7 | 267.1 | 265.5 | 267.4 | 15.5 | 12.5 | 15.0 | 11.9 | 5.9 | 4.7 | 5.7 | 4.4 |
| Michigan .. | 5,084.0 | 5,097.5 | 5,083.9 | 5,096.3 | 350.7 | 306.9 | 352.5 | 331.3 | 6.9 | 6.0 | 6.9 | 6.5 |
| Ann Arbor | 321.0 | 327.1 | 321.8 | 327.1 | 12.3 | 11.4 | 12.3 | 12.4 | 3.8 | 3.5 | 3.8 | 3.8 |
| Benton Harbor .................................................... | 82.0 | 83.2 | 82.4 | 82.9 | 5.7 | 5.0 | 6.0 | 5.4 | 6.9 | 6.1 | 7.3 | 6.5 |
| Detroit ................................................................. | 2,236.4 | 2,246.0 | 2,241.9 | 2,248.9 | 158.0 | 142.2 | 156.0 | 149.5 | 7.1 | 6.3 | 7.0 | 6.6 |
| Flint | 187.8 | 187.4 | 188.0 | 187.5 | 17.1 | 14.8 | 17.0 | 15.6 | 9.1 | 7.9 | 9.1 | 8.3 |
| Grand Rapids-Muskegen-Holland | 612.7 | 617.9 | 612.6 | 617.4 | 44.4 | 35.7 | 44.7 | 37.5 | 7.3 | 5.8 | 7.3 | 6.1 |
| Jackson ........................................................... | 80.7 | 79.1 | 80.5 | 78.7 | 6.1 | 4.7 | 5.9 | 5.0 | 7.6 | 6.0 | 7.4 | 6.4 |
| Kalamazoo-Battle Creek ., | 237.4 | 237.6 | 237.2 | 238.3 | 14.1 | 12.9 | 14.6 | 13.7 | 5.9 | 5.4 | 6.1 | 5.8 |
| Lansing-East Lansing .......................................... | 257.1 | 253.2 | 255.1 | 253.0 | 16.5 | 14.9 | 11.6 | 15.6 | 6.4 | 5.9 | 4.5 | 6.2 |
| Saginaw-Bay City-Midand ..................................... | 199.3 | 194.3 | 198.6 | 194.4 | :5.5 | 13.3 | 15.9 | 14.0 | 7.8 | 6.9 | 8.0 | 7.2 |
| Minnesota ........................................................... | 2,940.0 | 2,973.0 | 2,929.9 | 2,963,4 | 133.5 | 113.3 | 134.4 | 112.8 | 4.5 | 3.8 | 4.6 | 3.8 |
| Duluth-Superior ................................................ | 133.1 | 136.4 | 132.8 | 136.0 | 6.9 | 5.3 | 7.1 | 5.6 | 5.2 | 3.9 | 5.3 | 4.1 |
| Minneapolis-St.Paul ............................................. | 1,843.2 | 1,877.2 | 1,841.9 | 1,877.4 | 86.2 | 73.9 | 82.0 | 69.3 | 4.7 | 3.9 | 4.4 | 3.7 |
| Rochester ............................................ | 84.1 | 86.1 | 83.7 | 85.9 | 3.4 | 2.7 | 3.2 | 2.6 | 4.1 | 3.2 | 3.8 | 3.0 |
| St. Cloud ......................................................... | 107.5 | 108.7 | 107.2 | 109.0 | 4.3 | 3.6 | 4.5 | 3.7 | 4.0 | 3.3 | 4.2 | 3.4 |
| Mississippi | 1,318.0 | 1,329.0 | 1,314.6 | 1,329.9 | 82.4 | 87.0 | 67.1 | 78.3 | 6.3 | 6.5 | 5.1 | 5.9 |
| Biloxi-Gulfport-Pascagoula ..................................... | 174.0 | 177.8 | 174.5 | 178.5 | 8.4 | 9.1 | 7.0 | 7.9 | 4.8 | 5.1 | 4.0 | 4.4 |
| Hattiesburg ....................................................... | 55.1 | 56.1 | 55.8 | 56.7 | 2.3 | 2.5 | 1.9 | 2.1 | 4.1 | 4.4 | 3.5 | 3.7 |
| Jackson ............................................................ | 241.2 | 245.2 | 242.2 | 246.4 | 10.2 | 12.7 | 8.2 | 11.3 | 4.2 | 5.2 | 3.4 | 4.6 |
| Missouri ............................................................. | 3,036.3 | 3,033.0 | 3,033.5 | 3,047.6 | 151.2 | 156.3 | 154.3 | 166.9 | 5.0 | 5.2 | 5.1 | 5.5 |
| Columbia ... | 90.2 | 89.8 | 90.7 | 90.6 | 1.8 | 2.0 | 1.9 | 2.2 | 2.0 | 2.3 | 2.0 | 2.4 |
| Joplin ........ | 85.8 | 84.1 | 86.1 | 84.9 | 3.8 | 3.5 | 3.9 | 3.8 | 4.4 | 4.2 | 4.6 | 4.4 |
| Kansas City ........................................................... | 1,022.0 | 1,028.8 | 1,028.0 | 1,031.0 | 58.3 | 57.9 | 58.0 | 59.0 | 5.7 | 5.6 | 5.6 | 5.7 |
| St. Joseph ........................................................... | 53.3 | 53.2 | 53.5 | 53.9 | 2.8 | 3.3 | 2.8 | 3.7 | 5.2 | 6.3 | 5.3 | 6.9 |
| St. Louis ${ }^{1}$ | 1,402.3 | 1,419.7 | 1,397.4 | 1,424.8 | 77.1 | 80.7 | 78.5 | 84.7 | 5.5 | 5.7 | 5.6 | 5.9 |
| Springfield | 179.4 | 182.9 | 181.1 | 183.6 | 6.5 | 6.4 | 6.6 | 6.6 | 3.6 | 3.5 | 3.7 | 3.6 |
| Montana .............................................................. | 473.9 | 484.5 | 474.3 | 485.3 | 20.0 | 20.9 | 22.6 | 20.6 | 4.2 | 4.3 | 4.8 | 4.2 |
| Billings .............................................................. | 72.4 | 74.3 | 72.8 | 76.3 | 2.5 | 2.7 | 2.6 | 2.4 | 3.4 | 3.6 | 3.5 | 3.1 |
| Great Falls ......................................................... | 36.3 | 36.1 | 36.7 | 36.4 | 1.5 | 1.6 | 1.7 | 1.5 | 4.3 | 4.5 | 4.7 | 4.0 |
| Missoula ............................................................. | 58.4 | 60.5 | 58.4 | 60.7 | 1.8 | 2.2 | 2.1 | 2.1 | 3.1 | 3.6 | 3.7 | 3.4 |
| Nebraska ............................................................ | 979.1 | 989.6 | 981.0 | 991.5 | 35.9 | 31.2 | 35.1 | 31.0 | 3.7 | 3.2 | 3.6 | 3.1 |
| Lincoin. | 153.3 | 156.9 | 154.4 | 157.8 | 6.0 | 4.9 | 5.7 | 4.9 | 3.9 | 3.1 | 3.7 | 3.1 |
| Omaha ................................................................. | 411.5 | 416.7 | 414.5 | 419.3 | 17.2 | 16.6 | 16.7 | 16.4 | 4.2 | 4.0 | 4.0 | 3.9 |

See tootnotes at end of table.

C-3. Labor force status by State and metropolitan area-Continued
(Numbers in thousands)

| State and area | Civilian labor force |  |  |  | Unemployed |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Number |  |  |  | Percent of labor force |  |  |  |
|  | October |  | November |  | October |  | November |  | October |  | November |  |
|  | 2003 | 2004 | 2003 | 2004 ${ }^{1}$ | 2003 | 2004 | 2003 | 200<ip | 2003 | 2004 | 2003 | 2004P |
| Nevada $\qquad$ <br> Las Vegas <br> Reno | 1,154.1 | 1,189.4 | 1,149.6 | 1,19c. 6 | 56.2 | 40.2 | 54.2 | 4:2.0 | 4.9 | 3.4 | 4.7 | 3.5 |
|  | 918.1 | 954.1 | 916.1 | 954.1 | 46.4 | 33.1 | 44.0 | 33.7 | 5.1 | 3.5 | 4.8 | 3.5 |
|  | 202.9 | 208.8 | 202.3 | $20 \% 0$ | 7.8 | 5.7 | 7.9 | 5.2 | 3.9 | 2.8 | 3.9 | 3.0 |
| New Hampshire $\qquad$ <br> Manchester <br> Nashua $\qquad$ <br> Portsmouth-Rochester | 722.2 | 728.2 | 726.6 | 731.8 | 28.0 | 22.2 | 30.4 | 23.1 | 3.9 | 3.0 | 4.2 | 3.2 |
|  | 199.8 | 119.9 | 121.3 | 121.1 | 4.6 | 3.8 | 4.9 | 3.8 | 3.9 | 3.2 | 4.0 | 3.2 |
|  | 111.3 | 110.4 | 112.9 | 11.9 | 5.7 | 4.2 | 6.0 | 4.3 | 5.1 | 3.8 | 5.3 | 3.9 |
|  | 139.3 | 142.0 | 139.3 | 141.3 | 5.3 | 4.2 | 5.4 | 4.2 | 3.8 | 3.0 | 3.9 | 3.0 |
| New Jersey .................................................... | 4,377.3 | 4,406.3 | 4,383.3 | 4,412.8 | 237.4 | 196.8 | 232.6 | 185.0 | 5.4 | 4.5 | 5.3 | 4.2 |
| Allantic-Cape May <br> Bergen-Passaic <br> Jersey City | 180.4 | 183.2 | 180.5 | 185.2 | 12.1 | 11.1 | 14.2 | 12.0 | 6.7 | 6.1 | 7.8 | 6.5 |
|  | ${ }^{678.8}$ | ${ }^{682.8}$ | 681.4 | 68.4 | 37.2 | 29.9 | 35.8 | 27.4 | 5.5 | 4.4 | 5.3 | 4.0 |
|  | 286.8 | 292.1 | 286.5 | 28.9 | 21.5 | 17.2 | 20.8 | 15.9 | 7.5 | 5.9 | 7.2 | 5.5 |
|  | ${ }_{561.6}$ | 670.5 | ${ }^{662.5}$ | 678.4 | 30.7 | ${ }^{23.6}$ | 29.1 | ${ }^{22.3}$ | 4.6 | 3.5 | 4.4 | 3.3 |
|  | 574.4 | 580.9 | 575.5 | 582.9 | 28.7 | 23.8 | 28.5 | 22.9 | 5.0 | 4.1 | 4.9 | 3.9 |
|  | 1,073.4 | 1,071.2 | 1,073.2 | 1,079.4 | 60.6 | 48.9 | 58.0 | 45.4 | 5.6 | 4.6 | 5.4 | 4.2 |
|  | 190.9 | 193.0 | 191.2 | 193.4 | 8.5 | 7.1 | 8.1 | 6.5 | 4.4 | 3.7 | 4.2 | 3.3 |
|  | 66.2 | 66.4 | 86.7 | 66.3 | 4.8 | 4.4 | 5.0 | 4.3 | 7.3 | 6.6 | 7.4 | 6.4 |
| New Mexico | 905.1 | 915.3 | 900.2 | 91.1 | 57.4 | 46.9 | 56.4 | 45.3 | 6.3 | 5.1 | 6.2 | 5.0 |
| New Mexica ........................................................ | 393.5 | 399.2 | 395.0 | 401.0 | 22.6 | 18.8 | 21.8 | 17.8 | 5.8 | 4.7 | 5.5 | 4.4 |
| Las Cruces ........................................................... | 79.6 | 80.9 | 79.9 | 81.1 | 5.5 | 4.5 | 5.5 | 4.4 | 6.9 | 5.6 | 6.9 | 5.4 |
|  | 82.3 | 84.7 | 82.6 | 85.1 | 3.1 | 2.7 | 3.1 | 2.5 | 3.7 | 3.1 | 3.7 | 3.0 |
| New York ....................................................... | 9,287.2 | 9,300.2 | 9,294.9 | 9,323:8 | 574.2 | 467.9 | 576.7 | 446.3 | 6.2 | 5.0 | 6.2 | 4.8 |
| Albany-Schenectady-Troy ............................................................. | 468.5 | ${ }^{468.6}$ | 467.7 | 463.8 | 17.6 | 15.9 | 18.1 | 16.4 | 3.7 | 3.4 | 3.9 | 3.5 |
|  | 127.0 | 121.4 | 122.9 | 12.5 | 6.8 | 5.2 | 6.9 | 5.5 | 5.5 | 4.3 | 5.6 | 4.5 |
|  | 574.1 | 565.4 | 575.7 | 563.1 | 34.8 | 30.9 | 37.1 | \%2.4 | 6.1 | 5.5 | 6.4 | 5.7 |
| Dutchess County ........................................... | 130.8 | 132.6 | 131.7 | 133.6 | 5.0 | 4.8 | 4.9 | 4.6 | 3.8 | 3.6 | 3.7 | 3.5 |
| Eimira ............................................... | 42.5 | 41.2 | ${ }^{42.6}$ | 4.4 | 2.8 | 2.0 | 2.9 | 2.1 | 6.5 | 4.9 | 6.7 | 5.0 |
|  | 61.1 | 62.0 | 60.1 | 61.5 | 2.5 | 2.3 | 3.1 | 3.2 | 4.2 | 3.7 | 5.2 | 5.2 |
| Glens Falls <br> Jamestown $\qquad$ | 64.8 | 63.3 | 64.6 | 63.4 | 4.0 | 3.0 | 4.3 | 3.4 | 6.1 | 4.8 | 6.6 | 5.3 |
|  | 1,484.3 | 1,485.9 | 1,488.7 | 1,492.9 | 60.3 | 55.1 | 60.6 | 54.1 | 4.1 | 3.7 | 4.1 | 3.6 |
| New York <br> New York City $\qquad$ | 4,350.9 | 4,390.2 | 4,356.2 | 4,403.4 | 332.9 | 254.3 | 323.6 | 225.7 | 7.7 | 5.8 | 7.4 | 5.1 |
|  | 3,663.9 | 3,699.3 | 3,667.2 | 3.709 .7 | ${ }^{306.5}$ | 229.8 | 295.8 | 201.9 | 8.4 | 6.2 | 8.1 | 5.4 |
| Newburgh ................................................................- | 192.9 | 194.9 | 193.5 | ${ }^{195.6}$ | 8.7 | 9.0 | 9.4 | 8.6 | 4.6 | 4.6 | 4.8 | 4.4 |
|  | 578.3 | 564.3 | 575.5 | 564.6 | 32.7 | 27.9 | 33.3 | 28.0 | 5.7 | 4.9 | 5.8 | 5.0 |
| Syracuse ...................................................... | 372.8 | 370.7 | 3714.6 | 3707 | 21.4 | 18.9 | 22.1 | 19.2 | 5.7 | 5.1 | 5.9 | 5.2 |
| Utica-Rome .................................................... | 144.2 | 142.6 | 144.0 | 14.2 .7 | 7.2 | 5.7 | 7.8 | 6.3 | 5.0 | 4.0 | 5.4 | 4.4 |
| North Carolina .................................................... | 4,282.1 | 4,200.4 | 4,257.0 | 4,194.7 | 262.9 | 195.0 | 266.8 | 209.0 | 6.1 | 4.6 | 6.3 | 5.0 |
|  | 122.3 | 122.6 | 122.5 | 123.6 | 4.2 | 3.7 | 4.4 | 4.0 | 3.4 | 3.0 | 3.6 | 3.3 |
|  | 889.2 | ${ }^{890.6}$ | 883.8 | 891.9 | 61.4 | 45.4 | 61.8 | 47.3 | 6.9 | 5.1 | 7.0 | 5.3 |
| Fayetteville ...................................................... | 130.7 5 5 | 127.6 | 130.9 | 123.0 59 | ${ }^{6.6}$ | 5.3 | 7.0 | 5.7 | 5.1 | 4.1 | 5.3 | 4.4 |
|  | 52.3 | 50.6 | 51.8 | 50.5 | 2.8 | 2.2 | 2.9 | 2.3 | 5.3 | 4.3 | 5.5 | 4.5 |
|  | 691.7 | 679.4 | 689.1 | 678.3 | 42.3 | 30.9 | 42.3 | 32.6 | 6.1 | 4.6 | 6.1 | 4.8 |
| Greenvilie e.................................................. | 73.8 | 72.6 | 73.4 | 72.9 | 4.9 | 3.9 | 4.6 | 4.1 | 6.6 | 5.4 | 6.2 | 5.7 |
| Hickory-Morganton-Lenoir $\qquad$ Jacksonville | 176.3 | 165.8 | 176.1 | 165.2 | 15.2 | 11.9 | 15.2 | 11.4 | 8.6 | 7.2 | 8.6 | 6.9 |
|  | 51.9 | 50.9 | 52.0 | 51.3 | 2.7 | 2.1 | 2.9 | 2.4 | 5.2 | 4.0 | 5.5 | 4.6 |
| Raieigh-Durnam-Chapel Hili .................................. | 724.2 | 726.6 | 720.3 | 720.5 | 31.2 | 22.7 | 30.9 | 24.0 | 4.3 | 3.1 | 4.3 | 3.3 |
|  | 70.8 | 68.2 | 70.6 | 68.7 | 5.8 | 4.7 | 6.1 | 5.3 | 8.2 | 6.9 | 8.6 | 7.7 |
| Rocky Mount | 129.0 | 126.5 | 128.2 | 125.8. | 6.2 | 4.2 | 6.5 | 4.8 | 4.8 | 3.4 | 5.0 | 3.8 |
| North Dakota | 345.1 | 352.3 | 342.6 | 3.8 .4 .4 | 8.6 | 8.7 | 11.8 | 10.4 | 2.5 | 2.5 | 3.5 | 3.0 |
| Bismarck .................................................................... | 55.3 | 57.4 | 55.1 | 57.7 | 1.2 | 1.2 | 1.9 | 1.6 | 2.1 | 2.1 | 3.4 | 2.8 |
|  | 109.1 | 112.6 | 108.4 | 111.5 | 2.1 | 2.0 | 2.6 | 2.2 | 1.9 | 1.8 | 2.4 | 2.0 |
|  | 55.1 | 57.2 | 55.9 | 57.2 | 1.4 | 1.4 | 1.7 | 1.6 | 2.5 | 2.4 | 3.1 | 2.7 |
| Ohio | 5,929.8 | 5,901.5 | 5,926.4 | 5,897.1 | 322.6 | 345.2 | 332.3 | 356.3 | 5.4 | 5.8 | 5.6 | 6.0 |
|  | 381.0 | ${ }^{378.3}$ | 380.0 | 375.5 | 18.8 | 19.7 | 19.9 | 20.7 | 4.9 | 5.2 | 5.2 | 5.5 |
|  | 205.4 | 205.6 | 205.6 | 204.7 | 12.7 | 12.6 | 12.9 | 12.7 | 6.2 | 6.1 | 6.3 | 6.2 |
| Cincinnati .................................................... | 880.5 | 884.6 | 883.8 | 885.6 | 42.6 | 45.1 | 42.6 | 44.9 | 4.8 | 5.1 | 4.8 | 5.1 |
|  | 1,130.5 | 1,117.8 | 1,131.0 | 1,120.6 | ${ }^{67.8}$ | 69.4 | 70.0 | 72.0 | 6.0 | 6.2 | 6.2 | 6.4 |
|  | 896.2 | 893.2 | 897.9 | 895.7 | 39.9 | 44.8 | 39.6 | 45.1 | 4.4 | 5.0 | 4.4 | 5.0 |
| Dayton-Springtield ............................................ | 474.7 | 468.4 | 474.2 | 458.0 | 26.1 | 27.9 | 26.3 | 29.2 | 5.5 | 5.9 | 5.6 | 6.2 |
|  | 207.9 | 205.6 | 207.8 | 204.5 | 8.3 | 8.8 | 8.5 <br> 3.9 | 8.9 4.3 | 4.0 | 4.3 | 4.1 | 4.4 |
| Lima (..e.....................................................- | 76.6 <br> 82.4 | 77.9 81.3 | 76.8 82.9 | 77.1 <br> 81.5 | 3.8 6.1 | 5.0 6.1 | 3.9 6.4 | 4.3 6.3 | 5.0 7.4 | ${ }^{6.4}$ | 5.1 7.8 | 5.6 7.7 |
|  | 54.5 | 55.6 | 54.4 | 55.4 | 3.4 | 4.5 | 3.7 | 4.5 | 6.2 | 8.2 | 6.7 | 8.1 |
|  | 323.7 | 315.2 | 323.1 | 315.8 | 21.3 | 20.5 | 21.9 | 21.1 | 6.6 | 6.5 | 6.8 | 6.7 |
| Youngstown-Warren | 275.0 | 274.6 | 276.2 | 274.7 | 16.7 | 20.2 | 18.2 | 21.2 | 6.1 | 7.4 | 6.6 | 7.7 |
| Oklahoma | 1,706.5 | 1,722.8 | 1,695.5 | 1,718.0 | 95.5 | 76.2 | 92.3 | 75.0 | 5.6 | 4.4 | 5.4 | 4.4 |
| Enid | 26.7 | 26.3 | 26.3 | 26.2 | 1.0 | 0.8 | 1.0 | 0.8 | 3.9 | 2.9 | 3.7 | 2.9 |
| Lawion ....................................................... | 43.2 | 43.4 | 43.0 | 43.4 | 1.7 | 1.7 | 1.7 | 1.7 | 4.0 | 3.9 | 3.9 | 3.9 |
|  | 579.1 | 594.4 | 574.3 | 594.6 | 29.0 | ${ }^{23.8}$ | 27.2 | 23.4 | 5.0 | 4.0 | 4.7 | 3.9 |
|  | 425.1 | 428.7 | 425.0 | 428.3 | 27.3 | 19.6 | 25.9 | 19.2 | 6.4 | 4.6 | 6.1 | 4.5 |

See footnotes at end of table.

STATE AND AREA LABOR FORCE DATA NOT SEASONALLY ADJUSTED

C-3. Labor force status by State and metropolitan area-Continued
(Numbers in thousands)

| State and area | Civilian labor force |  |  |  | Unemployed |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Number |  |  |  | Percent of labor force |  |  |  |
|  | October |  | November |  | October |  | November |  | October |  | November |  |
|  | 2003 | 2004 | 2003 | 2004 ${ }^{\text {P }}$ | 2.003 | 2004 | 2003 | 2004 p | 2003 | 2004 | 2003 | 2004p |
| Oregon $\qquad$ <br> Corvallis <br> Eugene-Springfield $\qquad$ <br> Medford-Ashland $\qquad$ <br> Portland-Vancouver <br> Salem $\qquad$ $\qquad$ | 1,852.7 | 1,843.5 | 1,847.1 | 1,861.7 | 132.1 | 117.7 | 134.7 | 124.8 | 7.1 | 6.4 | 7.3 | 6.7 |
|  | 41.6 | 41.5 | 42.7 | 43.1 | 1.5 | 1.4 | 1.6 | 1.5 | 3.6 | 3.3 | 3.6 | 3.5 |
|  | 171.1 | 170.8 | 172.0 | 174.1 | 12.0 | 10.7 | 12.1 | 11.3 | 7.0 | 6.3 | 7.0 | 6.5 |
|  | 97.5 | 99.7 | 96.9 | 100.9 | 5.6 | 5.6 | 5.8 | 5.9 | 5.8 | 5.6 | 5.9 | 5.8 |
|  | 1,087.8 | 1,076.9 | 1,087.7 | 1,091.0 | 83.9 | 68.2 | 80.9 | 69.7 | 7.7 | 6.3 | 7.4 | 6.4 |
|  | 184.7 | 182.0 | 181.3 | 181.6 | 12.5 | 11.4 | 13.1 | 12.7 | 6.8 | 6.3 | 7.3 | 7.0 |
| Pennsylvania ......................................................... | 6,136.6 | 6,284.2 | 6,149.4 | 6,312.8 | 303.5 | 320.9 | 304.3 | 322.6 | 4.9 | 5.1 | 4.9 | 5.1 |
| Allentown-Bethlehem-Easton $\qquad$ <br> Altoona $\qquad$ | 329.7 | 334.5 | 329.2 | 337.1 | 16.9 | 18.4 | 16.9 | 18.0 | 5.1 | 5.5 | 5.1 | 5.4 |
|  | 64.9 | 67.6 | 65.1 | 67.8 | 2.9 | 3.7 | 2.8 | 3.7 | 4.4 | 5.4 | 4.3 | 5.4 |
| Erie ................................................................. | 140.1 | 143.1 | 140.0 | 143.4 | 8.4 | 8.5 | 8.4 | 8.8 | 6.0 | 5.9 | 6.0 | 6.1 |
| Harrisburg-Lebanon-Carlisle $\qquad$ <br> Johnstown $\qquad$ | 358.9 | 369.2 | 360.4 | 369.7 | 11.9 | 12.7 | 11.8 | 12.6 | 3.3 | 3.4 | 3.3 | 3.4 |
|  | 101.0 | 103.6 | 101.2 | 104.6 | 5.6 | 6.6 | 6.1 | 7.4 | 5.6 | 6.4 | 6.1 | 7.1 |
| Lancaster ................................................................................. | 253.9 | 264.0 | 256.5 | 263.5 | 8.4 | 9.0 | 8.5 | 8.8 | 3.3 | 3.4 | 3.3 | 3.4 |
| Philadelphia ............................................................................................... | 2,623.3 | 2,649.4 | 2,625.5 | 2,656.6 | 138.7 | 132.5 | 134.7 | 125.8 | 5.3 | 5.0 | 5.1 | 4.7 |
| Pittsburgh ........................................................................................ | 1,174.4 | 1,201,8 | 1,173.0 | 1,208.4 | 57.0 | 59.1 | 57.7 | 62.0 | 4.9 | 4.9 | 4.9 | 5.1 |
| Reading ............................................................. | 183.5 | 187.7 | 184.6 | 188.8 | 9.9 | 9.3 | 9.7 | 9.4 | 5.4 | 4.9 | 5.2 | 5.0 |
| Scranton-Wilkes-Barre-Hazleton ........................ | 308.5 | 317.9 | 309.2 | 318.9 | 15.3 | 20.2 | 16.3 | 20.3 | 4.9 | 6.3 | 5.3 | 6.4 |
| Sharon ............................................................ | 58.0 | 58.5 | 57.8 | 58.7 | 2.6 | 3.2 | 2.6 | 3.2 | 4.6 | 5.5 | 4.4 | 5.5 |
| State College ....................................................... | 70.4 | 73.6 | 70.7 | 73.6 | 2.0 | 2.6 | 2.0 | 2.6 | 2.9 | 3.5 | 2.8 | 3.5 |
| Williamsport | 57.1 | 59.0 | 57.7 | 59.7 | 3.0 | 3.7 | 3.2 | 3.9 | 5.3 | 6.3 | 5.5 | 6.5 |
| York ........... | 196.7 | 200.9 | 197.4 | 201.8 | 8.5 | 8.5 | 8.5 | 8.4 | 4.3 | 4.2 | 4.3 | 4.2 |
| Rhode Island | 575.1 | 566.6 | 574.6 | 565.4 | 26.1 | 22.8 | 26.0 | 21.7 | 4.5 | 4.0 | 4.5 | 3.8 |
| Providence-Fall River-Warwick ............................................................ | 645.7 | 638.7 | 646.5 | 638.4 | 31.5 | 27.8 | 31.2 | 26.5 | 4.9 | 4.4 | 4.8 | 4.1 |
| South Carolina | 2,017.4 | 2,076.8 | 1,998.8 | 2,068.5 | 143.6 | 135.0 | 133.5 | 133.9 | 7.1 | 6.5 | 6.7 | 6.5 |
| Charleston-North Charleston ...................................................................... | 292.5 | 310.9 | 291.8 | 309.2 | 14.1 | 13.8 | 12.7 | 13.4 | 4.8 | 4.4 | 4.4 | 4.3 |
| Columbia ........ | 286.6 | 303.0 | 284.6 | 303.1 | 12.5 | 12.8 | 11.2 | 12.5 | 4.4 | 4.2 | 3.9 | 4.1 |
| Florence ..................................................................................................... | 64.8 | 68.5 | 64.0 | 68.2 | 5.8 | 6.0 | 5.3 | 5.9 | 8.9 | 8.7 | 8.3 | 8.6 |
| Greenville-Spartanburg-Anderson ................................................ | 506.9 | 522.4 | 502.8 | 521.4 | 32.5 | 31.3 | 29.1 | 30.1 | 6.4 | 6.0 | 5.8 | 5.8 |
| Myrtle Beach ..................................................................................................................Sumter ........ | 112.4 | 118.9 | 110.7 | 117.2 | 5.5 | 5.5 | 6.0 | 6.1 | 4.9 | 4.6 | 5.4 | 5.2 |
|  | 47.1 | 45.7 | 46.3 | 45.2 | 3.9 | 4.5 | 3.5 | 4.4 | 8.2 | 9.8 | 7.5 | 9.7 |
| South Dakota | 426.3 | 426.1 | 426.1 | 425.0 | 13.6 | 12.3 | 15.3 | 12.9 | 3.2 | 2.9 | 3.6 | 3.0 |
| Rapid City .....................................................................................................................Sioux Falls ........ | 50.5 | 51.4 | 50.1 | 50.8 | 1.7 | 1.6 | 1.8 | 1.7 | 3.4 | 3.2 | 3.6 | 3.3 |
|  | 113.1 | 114.4 | 113.5 | 114.4 | 3.2 | 3.2 | 3.3 | 3.1 | 2.8 | 2.8 | 2.9 | 2.7 |
| Tennessee | 2,930.9 | 2,965.7 | 2,930.0 | 2,962.6 | 172.4 | 147.0 | 176.4 | 151.0 | 5.9 | 5.0 | 6.0 | 5.1 |
| Chattanooga $\qquad$ Clarksville-Hopkinsville | 240.4 | 243.6 | 240.8 | 243.6 | 9.7 | 8.7 | 9.2 | 8.7 | 4.0 | 3.6 | 3.8 | 3.6 |
|  | 92.2 | 96.6 | 92.7 | 97.8 | 5.3 | 4.6 | 4.9 | 4.4 | 5.7 | 4.8 | 5.3 | 4.5 |
| Clarksville-Hopkinsville Jackson | 59.6 | 60.7 | 59.5 | 60.1 | 3.4 | 3.0 | 3.6 | 3.0 | 5.6 | 5.0 | 6.1 | 5.0 |
| Johnson City-Kingsport-Bristol ........................................................................ | 232.6 | 233.2 | 233.1 | 233.7 | 13.3 | 10.6 | 13.6 | 11.2 | 5.7 | 4.5 | 5.8 | 4.8 |
| Knoxville .......................................................... | 382.7 | 391.4 | 381.2 | 388.4 | 13.9 | 12.7 | 14.7 | 13.4 | 3.6 | 3.2 | 3.8 | 3.5 |
|  | 585.4 | 592.4 | 585.1 | 592.5 | 39.5 | 36.9 | 39.6 | 37.9 | 6.8 | 6.2 | 6.8 | 6.4 |
|  | 693.1 | 705.4 | 694.1 | 703.1 | 32.8 | 27.5 | 33.4 | 27.4 | 4.7 | 3.9 | 4.8 | 3.9 |
| Texas .................................................................. | 10,967.4 | 11,020.4 | 10,970.8 | 11,037.1 | 690.4 | 581.8 | 698.7 | 598.3 | 6.3 | 5.3 | 6.4 | 5.4 |
| Abilene ............................................................. | 62.5 | 63.5 | 62.4 | 63.2 | 2.4 | 1.9 | 2.5 | 2.0 | 3.9 | 3.0 | 3.9 | 3.1 |
| Amarillo ................................................................................................ | 121.1 | 122.7 | 120.5 | 121.9 | 4.4 | 3.7 | 4.3 | 3.7 | 3.7 | 3.0 | 3.6 | 3.0 |
| Austin-San Marcos .......................................................................... | 776.2 | 775.4 | 777.2 | 779.7 | 40.9 | 31.8 | 40.2 | 32.4 | 5.3 | 4.1 | 5.2 | 4.2 |
| Beaumont-Port Arthur ............................................ | 184.2 | 183.2 | 184.2 | 184.2 | 16.7 | 14.5 | 17.0 | 15.0 | 9.0 | 7.9 | 9.2 | 8.1 |
|  | 115.0 | 117.2 | 115.2 | 116.7 | 9.6 | 8.7 | 9.8 | 8.7 | 8.4 | 7.4 | 8.5 | 7.4 |
| Brazoria $\qquad$ Brownsville-Harlingen-San Benito | 144.2 | 142.6 | 145.7 | 144.0 | 15.3 | 12.1 | 16.5 | 13.0 | 10.6 | 8.5 | 11.3 | 9.0 |
| Brownsville-Harlingen-San Benito Bryan-College Station | 86.4 | 88.4 | 86.3 | 88.8 | 1.9 | 1.5 | 1.9 | 1.5 | 2.2 | 1.7 | 2.2 | 1.7 |
| Corpus Christi ..................................................... | 183.6 | 183.0 | 183.0 | 183.5 | 11.2 | 11.2 | 11.5 | 11.3 | 6.1 | 6.1 | 6.3 | 6.2 |
| Dallas ............................................................... | 2,046.8 | 2,043.4 | 2,041.3 | 2,048.6 | 135.4 | 113.4 | 133.2 | 115.7 | 6.6 | 5.5 | 6.5 | 5.6 |
| Ef Paso ................................................................ Fort Worth-Allingto | 301.4 | 300.7 | 300.4 | 298.2 | 28.0 | 21.4 | 27.2 | 22.1 | 9.3 | 7.1 | 9.0 | 7.4 |
| Fort Worth-Arlington | 965.1 | 965.0 | 963.3 | 968.6 | 57.2 | 48.6 | 56.2 | 50.2 | 5.9 | 5.0 | 5.8 | 5.2 |
| Galveston-Texas City | 126.3 | 127.9 | 126.5 | 128.3 | 9.9 | 9.1 | 10.3 | 9.3 | 7.9 | 7.1 | 8.1 | 7.3 |
| Houston ............................................................................................................. | 2,335.0 | 2,367.0 | 2,334.8 | 2,361.5 | 152.8 | 133.0 | 154.0 | 134.8 | 6.5 | 5.6 | 6.6 | 5.7 |
|  | 124.4 | 124.6 | 124.3 | 125.1 | 6.7 | 5.2 | 6.6 | 5.3 | 5.4 | 4.2 | 5.3 | 4.2 |
| Laredo ........... | 84.7 | 87.9 | 85.5 | 88.5 | 5.4 | 4.9 | 5.6 | 5.1 | 6.4 | 5.6 | 6.5 | 5.7 |
| Longview-Marshall | 108.5 | 109.5 | 108.3 | 109.7 | 6.3 | 5.3 | 6.4 | 5.4 | 5.8 | 4.8 | 5.9 | 4.9 |
|  | 132.9 | 134.5 | 133.0 | 135.3 | 4.2 | 3.8 | 4.3 | 3.9 | 3.2 | 2.8 | 3.2 | 2.9 |
| McAllen-Edinburg-Mission | 231.3 | 232.4 | 238.0 | 237.9 | 28.2 | 22.8 | 32.1 | 25.4 | 12.2 | 9.8 | 13.5 | 10.7 |
| Odessa-Midland ............................................................................ | 129.7 | 130.9 | 129.0 | 130.0 | 6.8 | 5.4 | 6.7 | 5.4 | 5.3 | 4.2 | 5.2 | 4.1 |
| San Angelo ......................................................................................... | 51.9 | 53.2 | 52.3 | 53.8 | 1.9 | 1.6 | 1.9 | 1.7 | 3.6 | 3.1 | 3.6 | 3.1 |
| San Antonio . | 833.5 | 847.5 | 831.5 | 843.6 | 44.6 | 38.3 | 44.5 | 39.1 | 5.3 | 4.5 | 5.4 | 4.6 |
| Sherman-Denison ................................................ | 52.6 | 52.1 | 52.5 | 52.2 | 3.8 | 2.9 | 3.9 | 2.9 | 7.2 | 5.5 | 7.3 | 5.5 |
| Texarkana ......................................................... | 57.6 | 59.6 | 57.9 | 60.0 | 2.9 | 2.7 | 3.0 | 2.8 | 5.0 | 4.5 | 5.1 | 4.7 |
| Tyler ... | 97.9 | 99.8 | 99.4 | 100.4 | 4.3 | 3.9 | 5.6 | 3.9 | 4.4 | 3.9 | 5.6 | 3.9 |
| Victoria | 45.5 | 46.5 | 45.5 | 46.5 | 2.2 | 1.9 | 2.2 | 1.9 | 4.8 | 4.2 | 4.8 | 4.2 |
| Waco .......... | 106.3 | 106.1 | 106.0 | 106.4 | 5.1 | 4.1 | 5.1 | 4.3 | 4.8 | 3.8 | 4.8 | 4.1 |
|  | 65.4 | 65.6 | 65.5 | 66.2 | 3.1 | 2.2 | 2.9 | 2.3 | 4.7 | 3.3 | 4.5 | 3.5 |

[^37]C-3. Labor force status by State and metropolitan area-Continued
(Numbers in thousands)

| State and area | Civilian labor force |  |  |  | Unemployed |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Number |  |  |  | Percent of labor force |  |  |  |
|  | October |  | November |  | October |  | Novernber |  | October |  | Novernber |  |
|  | 2003 | 2004 | 2003 | 2004p | 2003 | 2004 | 2003 | 2004p | 2003 | 2004 | 2003 | 2004P |
| Utah | 1,197.7 | 1,225.8 | 1,196.2 | 1,220.6 | 58.7 | 53.1 | 58.1 | 51.6 | 4.9 | 4.3 | 4.9 | 4.2 |
| Provo-Orem | 186.0 | 193.1 | 186.6 | 19.4 .3 | 7.2 | 6.5 | 7.2 | 6.6 | 3.9 | 3.4 | 3.9 | 3.4 |
| Salt Lake City-Ogden ..................................... | 753.7 | 764.0 | 753.8 | 765.7 | 38.9 | 34.7 | 37.7 | 33.0 | 5.2 | 4.5 | 5.0 | 4.3 |
| Vermont .............................................................. | 350.3 | 351.5 | 351.4 | 35:3 2 | 13.6 | 9.4 | 15.5 | 11.1 | 3.9 | 2.7 | 4.4 | 3.1 |
| Burlington | 107.2 | 109.8 | 108.9 | 110.2 | 3.6 | 2.6 | 4.0 | 2.7 | 3.4 | 2.4 | 3.7 | 2.4 |
| Virginia | 3,767.4 | 3,844.4 | 3,772.7 | 3,837.1 | 141.8 | 123.5 | 136.6 | 120.2 | 3.8 | 3.2 | 3.6 | 3.1 |
| Charlottesville | 78.3 | 78.9 | 78.4 | 73.7 | 2.3 | 1.7 | 2.2 | 1.6 | 3.0 | 2.1 | 2.8 | 2.0 |
| Danville ..... | 57.7 | 58.0 | 57.5 | 57.9 | 5.0 | 4.5 | 4.3 | 4.4 | 8.7 | 7.7 | 7.6 | 7.6 |
| Lynchburg. | 104.4 | 104.5 | 104.5 | 10.6 | 5.0 | 3.7 | 4.9 | 3.7 | 4.8 | 3.5 | 4.7 | 3.5 |
| Nortolk-Virginia Beach-Newport News ...................... | 792.9 | 810.8 | 796.1 | 809.9 | 33.9 | 33.4 | 32.7 | 32.6 | 4.3 | 4.1 | 4.1 | 4.0 |
| Richmond-Petersburg ........................ | 535.9 | 549.2 | 535.9 | 54.7 | 22.3 | 20.9 | 21.4 | 20.4 | 4.2 | 3.8 | 4.0 | 3.7 |
| Roanoke ............................................................ | 127.6 | 129.1 | 128.1 | 12:3.7 | 4.6 | 3.5 | 4.2 | 3.4 | 3.6 | 2.7 | 3.3 | 2.6 |
| Washington ....................................................... | 3,176.7 | 3,228.3 | 3,135.9 | 3,22:5.0 | 223.8 | 167.4 | 225.7 | 180.8 | 7.0 | 5.2 | 7.2 | 5.6 |
| Bellingham. | 90.6 | 93.4 | 90.7 | 94.8 | 5.2 | 4.3 | 5.1 | 4.4 | 5.8 | 4.6 | 5.6 | 4.7 |
| Bremerton. | 102.6 | 106.3 | 102.9 | 107.7 | 6.1 | 5.3 | 5.9 | 5.3 | 5.9 | 5.0 | 5.7 | 4.9 |
| Olympia | 110.4 | 113.5 | 110.5 | 14.7 | 6.3 | 5.2 | 6.0 | 5.4 | 5.7 | 4.6 | 5.5 | 4.7 |
| Richland-Kennewick-Pasco ..................................... | 107.8 | 108.9 | 103.0 | 105.1 | 7.6 | 5.7 | 8.8 | 6.9 | 7.1 | 5.2 | 8.6 | 6.6 |
| Seatie-Bellevue-Everett ...................................... | 1,397.9 | 1,417.8 | 1,398.6 | 1,493.4 | 97.1 | 70.8 | 93.6 | 71.6 | 6.9 | 5.0 | 6.7 | 5.0 |
| Spokane ....................... | 219.4 | 222.8 | 219.5 | 225.8 | 13.7 | 10.1 | 13.7 | 10.9 | 6.3 | 4.5 | 6.3 | 4.8 |
| Tacoma ............................................................ | 360.0 | 367.9 | 359.9 | 371.6 | 27.4 | 21.3 | 26.5 | 21.8 | 7.6 | 5.8 | 7.4 | 5.9 |
| Yakima ............................................................... | 119.6 | 117.8 | 106.6 | 108.5 | 9.3 | 7.1 | 12.4 | 10.7 | 7.8 | 6.0 | 11.6 | 9.9 |
| West Virginia | 779.0 | 798.1 | 778.1 | 794.9 | 40.1 | 35.2 | 39.4 | 34.2 | 5.1 | 4.4 | 5.1 | 4.3 |
| Charieston | 125.7 | 130.0 | 125.6 | 133.2 | 5.3 | 5.3 | 5.0 | 4.9 | 4.2 | 4.1 | 4.0 | 3.8 |
| Huntington-Ashland | 133.7 | 136.5 | 135.4 | 137.5 | 7.8 | 7.3 | 7.6 | 6.9 | 5.9 | 5.4 | 5.6 | 5.0 |
| Parkersburg-Marietia ........................................... | 76.3 | 77.1 | 77.0 | 77.9 | 4.1 | 4.3 | 4.1 | 4.1 | 5.4 | 5.6 | 5.4 | 5.3 |
| Wheeling ........................................................... | 72.6 | 75.0 | 72.6 | 74.6 | 3.1 | 3.4 | 3.2 | 3.9 | 4.3 | 4.6 | 4.4 | 5.2 |
| Wisconsin ... | 3,079.6 | 3,109.9 | 3,071.5 | 3,112.5 | 139.6 | 126.7 | 143.6 | 130.0 | 4.5 | 4.1 | 4.7 | 4.2 |
| Appleton-Oshkosh-Neenah | 234.2 | 236.8 | 233.8 | 237.4 | 9.4 | 8.7 | 9.6 | 8.6 | 4.0 | 3.7 | 4.1 | 3.6 |
| Eau Claire | 87.7 | 89.4 | 87.9 | 89.9 | 3.2 | 3.1 | 3.6 | 3.4 | 3.7 | 3.5 | 4.1 | 3.8 |
| Green Bay ....................................................... | 148.3 | 153.5 | 148.1 | 153.7 | 6.0 | 5.6 | 6.2 | 5.9 | 4.0 | 3.7 | 4.2 | 3.8 |
| Janesville-Beloit | 78.7 | 78.7 | 78.7 | 79.1 | 4.5 | 4.3 | 4.4 | 4.3 | 5.7 | 5.5 | 5.6 | 5.5 |
| Kenosha | 84.4 | 85.7 | 84.2 | 85.3 | 4.3 | 4.1 | 4.2 | 4.1 | 5.1 | 4.8 | 5.0 | 4.9 |
| La Crosse | 76.1 | 78.2 | 76.3 | 78.1 | 2.6 | 2.2 | 2.7 | 2.4 | 3.5 | 2.9 | 3.5 | 3.0 |
| Madison .... | 288.5 | 293.3 | 290.2 | 297.4 | 6.9 | 6.5 | 6.8 | 6.4 | 2.4 | 2.2 | 2.3 | 2.2 |
| Milwaukee-Waukesha .......................................... | 823.4 | 836.3 | 819.5 | 836.7 | 44.8 | 39.7 | 43.9 | 38.9 | 5.4 | 4.7 | 5.4 | 4.6 |
| Racine ........................................................... | 93.5 | 93.7 | 92.9 | 93.8 | 6.5 | 5.6 | 6.3 | 5.6 | 7.0 | 6.0 | 6.7 | 6.0 |
| Sheboygan ....................................................... | 64.4 | 66.3 | 63.8 | 65.4 | 2.7 | 2.2 | 2.7 | 2.3 | 4.3 | 3.4 | 4.3 | 3.5 |
| Wausau ............................................................ | 77.5 | 78.5 | 77.5 | 79.4 | 2.6 | 2.5 | 2.7 | 2.6 | 3.4 | 3.2 | 3.5 | 3.2 |
| Wyoming | 281.9 | 281.6 | 280.5 | 219.1 | 10.6 | 9.5 | 11.5 | 9.3 | 3.7 | 3.4 | 4.1 | 3.3 |
| Casper ............................................................ | 37.5 | 37.0 | 37.4 | 37.0 | 1.7 | 1.3 | 1.7 | 1.2 | 4.5 | 3.5 | 4.5 | 3.2 |
| Choyenne ........................................................... | 44.4 | 44.3 | 44.7 | 44.5 | 1.7 | 2.0 | 1.8 | 1.8 | 3.9 | 4.5 | 4.1 | 4.1 |
| Puerto Rico ......................................................... | 1,381.7 | 1,413.4 | 1,390.0 | 1,4:2.3 | 161.4 | 143.3 | 167.3 | 140.3 | 11.7 | 10.1 | 12.0 | 9.9 |
| Aguadilla ......................................................... | 50.0 | 50.8 | 50.3 | 150.3 | 7.3 | 6.9 | 7.4 | 6.9 | 14.5 | 13.5 | 14.7 | 13.5 |
| Arecibo ... | 56.2 | 56.5 | 56.6 | 16.93 | 7.9 | 6.6 | 8.0 | 6.5 | 14.0 | 11.6 | 14.1 | 11.4 |
| Caguas ........................................................... | 126.4 | 129.3 | 127.3 | 130.5 | 13.9 | 12.7 | 14.4 | 12.5 | 11.0 | 9.8 | 11.3 | 9.6 |
| Mayaguez ............................................................. | 89.5 | 91.7 | 90.5 | 91.6 | 12.2 | 11.0 | 12.6 | 10.8 | 13.7 | 12.0 | 13.9 | 11.8 |
| Ponce .................................................................. | 107.4 | 108.1 | 107.8 | 181.5 | 16.0 | 14.1 | 16.3 | 13.7 | 14.9 | 13.1 | 15.1 | 12.3 |
| San Juan-Bayamon ................................................ | 785.6 | 806.8 | 789.3 | 800.5 | 75.6 | 66.7 | 78.8 | 64.8 | 9.6 | 8.3 | 10.0 | 8.1 |

1 Area boundaries do not reflect official OMB definitions.
p preliminary.
NOTE: Data refer to place of residence. Data for Puerto Rico are derived from a monthly
household survey similar to the Current Population Survey. Ali estimates are provisional and will be revised when new benchmark and population information becomes available. Area definitions are published annually in the May issue of this publication.

## D-1. Employment status of the civilian noninstitutional population by sex and age, seasonally adjusted

(Numbers in thousands)

| Employment status, sex, and age | 2001 | 2002 |  |  |  | 2003 |  |  |  | 2004 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IV | 1 | II | III | IV | 1 | 11 | III | N | 1 | 11 | III | IV |
| TOTAL |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population ${ }^{1}$ | 216,112 | 216,664 | 217,204 | 217,867 | 218,543 | 220,110 | 220,774 | 221,513 | 222,276 | 222,356 | 222,973 | 223,680 | 224,418 |
| Civilian labor force | 144,222 | 144,312 | 144,817 | 145,148 | 145,170 | 145,953 | 146,644 | 146,541 | 146,898 | 146,684 | 147,064 | 147,677 | 148,136 |
| Percent of population | 66.7 | 66.6 | 66.7 | 66.6 | 66.4 | 66.3 | 66.4 | 66.2 | 66.1 | 66.0 | 66.0 | 66.0 | 66.0 |
| Employed | 136,222 | 136,096 | 136,367 | 136,824 | 136,642 | 137,415 | 137,652 | 137,574 | 138,296 | 138,408 | 138,883 | 139,608 | 140,092 |
| Employment-population ratio | 63.0 | 62.8 | 62.8 | 62.8 | 62.5 | 62.4 | 62.3 | 62.1 | 62.2 | 62.2 | 62.3 | 62.4 | 62.4 |
| Unemployed | 8,000 | 8,216 | 8,450 | 8,323 | 8,528 | 8,538 | 8,992 | 8,966 | 8,602 | 8,276 | 8,181 | 8,069 | 8,044 |
| Unemployment rate | 5.5 | 5.7 | 5.8 | 5.7 | 5.9 | 5.8 | 6.1 | 6.1 | 5.9 | 5.6 | 5.6 | 5.5 | 5.4 |
| Not in labor force ....... | 71,889 | 72,352 | 72,387 | 72,720 | 73,373 | 74,157 | 74,131 | 74,972 | 75,378 | 75,672 | 75,909 | 76,003 | 76,282 |
| Persons who currently want a job . | 4,715 | 4,652 | 4,730 | 4,716 | 4,589 | 4,717 | 4,658 | 4,835 | 4,686 | 4,770 | 4,688 | 4,833 | 5,149 |
| Men, 16 years and over |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population 1 | 103,820 | 104,114 | 104,396 | 104,739 | 105,091 | 105,889 | 106,241 | 106,607 | 107,002 | 107,177 | 107,507 | 107,882 | 108,274 |
| Civilian labor force | 77,144 | 77,155 | 77,575 | 77,714 | 77,553 | 77,822 | 78,232 | 78,278 | 78,639 | 78,586 | 78,715 | 79,162 | 79,435 |
| Percent of population | 74.3 | 74.1 | 74.3 | 74.2 | 73.8 | 73.5 | 73.6 | 73.4 | 73.5 | 73.3 | 73.2 | 73.4 | 73.4 |
| Employed | 72,786 | 72,656 | 72,985 | 73,131 | 72,838 | 73,050 | 73,158 | 73,253 | 73,860 | 74,094 | 74,241 | 74,755 | 74,993 |
| Employment-population ratio | 70.1 | 69.8 | 69.9 | 69.8 | 69.3 | 69.0 | 68.9 | 68.7 | 69.0 | 69.1 | 69.1 | 69.3 | 69.3 |
| Unemployed ............... | 4,358 | 4,499 | 4,590 | 4,584 | 4,714 | 4,772 | 5,073 | 5,026 | 4,779 | 4,492 | 4,474 | 4,407 | 4,442 |
| Unemployment rate | 5.6 | 5.8 | 5.9 | 5.9 | 6.1 | 6.1 | 6.5 | 6.4 | 6.1 | 5.7 | 5.7 | 5.6 | 5.6 |
| Not in labor force ........ | 26,677 | 26,959 | 26,821 | 27,025 | 27,539 | 28,067 | 28,009 | 28,329 | 28,362 | 28,591 | 28,792 | 28,720 | 28,839 |
| Men, 20 years and over |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population ${ }^{1}$..... | 95,698 | 95,935 | 96,232 | 96,584 | 97,007 | 97,755 | 98,086 | 98,435 | 98,812 | 98,965 | 99,282 | 99,643 | 100,016 |
| Civilian labor force | 73,185 | 73,229 | 73,671 | 73,847 | 73,771 | 74,168 | 74,605 | 74,696 | 75,054 | 75,010 | 75,122 | 75,548 | 75,751 |
| Percent of population .................... | 76.5 | 76.3 | 76.6 | 76.5 | 76.0 | 75.9 | 76.1 | 75.9 | 76.0 | 75.8 | 75.7 | 75.8 | 75.7 |
| Employed. | 69,537 | 69,424 | 69,793 | 69,993 | 69,715 | 70,113 | 70,257 | 70,361 | 70,923 | 71,152 | 71,320 | 71,793 | 72,016 |
| Employment-population ratio | 72.7 | 72.4 | 72.5 | 72.5 | 71.9 | 71.7 | 71.6 | 71.5 | 71.8 | 71.9 | 71.8 | 72.0 | 72.0 |
| Unemployed | 3,648 | 3,805 | 3,878 | 3,853 | 4,056 | 4,055 | 4,348 | 4,336 | 4,131 | 3,858 | 3,802 | 3,755 | 3,734 |
| Unemployment rate | 5.0 | 5.2 | 5.3 | 5.2 | 5.5 | 5.5 | 5.8 | 5.8 | 5.5 | 5.1 | 5.1 | 5.0 | 4.9 |
| Not in labor force | 22,512 | 22,706 | 22,561 | 22,737 | 23,236 | 23,587 | 23,481 | 23,739 | 23,759 | 23,956 | 24,160 | 24,095 | 24,265 |
| Women, 16 years and over |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population ${ }^{1}$..... | 112,291 | 112,550 | 112,808 | 113,128 | 113,452 | 114,220 | 114,533 | 114,905 | 115,274 | 115,179 | 115,466 | 115,798 | 116,144 |
| Civilian labor force | 67,079 | 67,157 | 67,241 | 67,433 | 67,618 | 68,131 | 68,412 | 68,263 | 68,259 | 68,098 | 68,349 | 68,515 | 68,701 |
| Percent of population .................... | 59.7 | 59.7 | 59.6 | 59.6 | 59.6 | 59.6 | 59.7 | 59.4 | 59.2 | 59.1 | 59.2 | 59.2 | 59.2 |
| Employed.. | 63,437 | 63,441 | 63,382 | 63,694 | 63,804 | 64,365 | 64,493 | 64,322 | 64,436 | 64,313 | 64,642 | 64,853 | 65,099 |
| Employment-population ratio | 56.5 | 56.4 | 56.2 | 56.3 | 56.2 | 56.4 | 56.3 | 56.0 | 55.9 | 55.8 | 56.0 | 56.0 | 56.1 |
| Unemployed | 3,642 | 3,716 | 3,859 | 3,740 | 3,814 | 3,766 | 3,919 | 3,941 | 3,823 | 3,784 | 3,706 | 3,662 | 3,602 |
| Unemployment rate | 5.4 | 5.5 | 5.7 | 5.5 | 5.6 | 5.5 | 5.7 | 5.8 | 5.6 | 5.6 | 5.4 | 5.3 | 5.2 |
| Not in labor force | 45,212 | 45,393 | 45,566 | 45,695 | 45,834 | 46,089 | 46,122 | 46,643 | 47,015 | 47,082 | 47,118 | 47,283 | 47,443 |
| Women, 20 years and over |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population ${ }^{\text {t }}$..... | 104,420 | 104,658 | 104,979 | 105,315 | 105,593 | 106,323 | 106,616 | 106,959 | 107,302 | 107,216 | 107,486 | 107,803 | 108,127 |
| Civilian labor force ....... | 63,231 | 63,384 | 63,532 | 63,717 | 63,950 | 64,505 | 64,794 | 64,739 | 64,811 | 64,611 | 64,856 | 65,000 | 65,210 |
| Percent of population .................... | 60.6 | 60.6 | 60.5 | 60.5 | 60.6 | 60.7 | 60.8 | 60.5 | 60.4 | 60.3 | 60.3 | 60.3 | 60.3 |
| Employed. | 60,149 | 60,233 | 60,230 | 60,513 | 60,694 | 61,286 | 61,474 | 61,351 | 61,488 | 61,372 | 61,681 | 61,906 | 62,126 |
| Employment-population ratio ......... | 57.6 | 57.6 | 57.4 | 57.5 | 57.5 | 57.6 | 57.7 | 57.4 | 57.3 | 57.2 | 57.4 | 57.4 | 57.5 |
| Unemployed . | 3,082 | 3,151 | 3,302 | 3,204 | 3,256 | 3,219 | 3,320 | 3,388 | 3,323 | 3,239 | 3,175 | 3,095 | 3,084 |
| Unemployment rate | 4.9 | 5.0 | 5.2 | 5.0 | 5.1 | 5.0 | 5.1 | 5.2 | 5.1 | 5.0 | 4.9 | 4.8 | 4.7 |
| Not in labor force ........ | 41,188 | 41,273 | 41,447 | 41,598 | 41,643 | 41,818 | 41,822 | 42,220 | 42,491 | 42,604 | 42,630 | 42,802 | 42,917 |
| Both sexes, 16 to 19 years |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population ${ }^{1}$..... | 15,994 | 16,072 | 15,993 | 15,969 | 15,943 | 16,032 | 16,072 | 16,119 | 16,162 | 16,175 | 16,206 | 16,234 | 16,275 |
| Civilian labor force .......................... | 7,806 | 7,699 | 7,614 | 7,584 | 7,449 | 7,280 | 7,245 | 7,105 | 7,033 | 7,063 | 7,086 | 7,128 | 7,175 |
| Percent of population .................... | 48.8 | 47.9 | 47.6 | 47.5 | 46.7 | 45.4 | 45.1 | 44.1 | 43.5 | 43.7 | 43.7 | 43.9 | 44.1 |
| Employed .................................... | 6,536 | 6,439 | 6,344 | 6,318 | 6,233 | 6,016 | 5,921 | 5,862 | 5,885 | 5,883 | 5,882 | 5,909 | 5,949 |
| Employment-population ratio .......... | 40.9 | 40.1 | 39.7 | 39.6 | 39.1 | 37.5 | 36.8 | 36.4 | 36.4 | 36.4 | 36.3 | 36.4 | 36.6 |
| Unemployed ................................ | 1,270 | 1,259 | 1,270 | 1,266 | 1,215 | 1,264 | 1,324 | 1,243 | 1,148 | 1,179 | 1,205 | 1,219 | 1,226 |
| Unemployment rate ..................... | 16.3 | 16.4 | 16.7 | 16.7 | 16.3 | 17.4 | 18.3 | 17.5 | 16.3 | 16.7 | 17.0 | 17.1 | 17.1 |
| Not in labor force | 8,189 | 8,373 | 8,379 | 8,385 | 8,494 | 8,752 | 8,828 | 9,013 | 9,128 | 9,112 | 9,119 | 9,106 | 9,100 |

1 The popuiation figures are not adjusted for seasonal variation.
NOTE: Beginning in January 2004, data reflect revised poputation controls used in the household survey. Seasonally adjusted data have been revised back to January 2000 to reflect updated seasonal adjustment factors. See the article in this issue for additional information.

D-2. Employment status of the civilian noninstitutional population by race, sex, age, and Hispanic or Latino ethnicity, seasonally adjusted
(Numbers in thousands)

| Employment status, race, sex, age, and Hispanic or Latino ethnicity | 2001 | 2002 |  |  |  | 2003 |  |  |  | 2004 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IV | 1 | 11 | III | IV | 1 | 11 | III | IV | 1 | II | 111 | IV |
| WHITE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population 1 | 178,811 | 179,179 | 179,529 | 179,980 | 180,445 | 180,595 | 181,026 | 181,516 | 182,029 | 182,000 | 182,389 | 182,848 | 183,337 |
| Civilian labor force | 119,773 | 119,894 | 120,130 | 120,368 | 120,196 | 120,298 | 120,610 | 120,499 | 120,781 | 120,644 | 120,974 | 121,219 | 121,463 |
| Percent of population | 67.0 | 66.9 | 66.9 | 66.9 | 66.6 | 66.6 | 66.6 | 66.4 | 66.4 | 66.3 | 66.3 | 66.3 | 66.3 |
| Employed ............... | 113,885 | 113,860 | 113,955 | 114,211 | 114,012 | 114,149 | 114,154 | 114,026 | 114,603 | 114,628 | 114,994 | 115,485 | 115,831 |
| Employment-population ratio | 63.7 | 63.5 | 63.5 | 63.5 | 63.2 | 63.2 | 63.1 | 62.8 | 63.0 | 63.0 | 63.0 | 63.2 | 63.2 |
| Unemployed | 5,888 | 6,034 | 6,175 | 6,158 | 6,184 | 6,150 | 6,456 | 6,474 | 6,178 | 6,015 | 5,979 | 5,734 | 5,632 |
| Unemployment rate | 4.9 | 5.0 | 5.1 | 5.1 | 5.1 | 5.1 | 5.4 | 5.4 | 5.1 | 5.0 | 4.9 | 4.7 | 4.6 |
| Not in labor force | 59,038 | 59,285 | 59,399 | 59,612 | 60,249 | 60,297 | 60,416 | 61,017 | 61,248 | 61,357 | 61,415 | 61,629 | 61,874 |
| Men, 20 years and over |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 61,819 | 61,841 | 62,075 | 62,220 | 62,128 | 62,223 | 62,423 | 62,507 | 62,760 | 62,715 | 62,808 | 63,042 | 63,172 |
| Percent of population | 76.9 | 76.7 | 76.8 | 76.8 | 76.4 | 76.3 | 76.4 | 76.3 | 76.3 | 76.2 | 76.2 | 76.2 | 76.1 |
| Employed | 59,022 | 58,977 | 59,140 | 59,276 | 59,088 | 59,216 | 59,209 | 59,257 | 59,703 | 59,835 | 59,949 | 60,325 | 60,517 |
| Employment-population ratio ........ | 73.4 | 73.2 | 73.2 | 73.2 | 72.7 | 72.7 | 72.4 | 72.3 | 72.6 | 72.7 | 72.7 | 72.9 | 72.9 |
| Unemployed | 2,797 | 2,864 | 2,936 | 2,944 | 3,040 | 3,007 | 3,214 | 3,250 | 3,057 | 2,880 | 2,859 | 2,717 | 2,655 |
| Unemployment rate .................... | 4.5 | 4.6 | 4.7 | 4.7 | 4.9 | 4.8 | 5.1 | 5.2 | 4.9 | 4.6 | 4.6 | 4.3 | 4.2 |
| Women, 20 years and over |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 51,407 | 51,595 | 51,687 | 51,785 | 51,796 | 52,003 | 52,173 | 52,060 | 52,157 | 52,009 | 52,217 | 52,244 | 52,366 |
| Percent of population | 59.9 | 60.0 | 60.0 | 60.0 | 59.8 | 60.0 | 60.1 | 59.8 | 59.8 | 59.7 | 59.8 | 59.7 | 59.7 |
| Employed ................................... | 49,227 | 49,347 | 49,371 | 49,519 | 49,551 | 49,783 | 49,873 | 49,747 | 49,884 | 49,748 | 50,011 | 50,116 | 50,283 |
| Employment-population ratio ........ | 57.4 | 57.4 | 57.3 | 57.3 | 57.2 | 57.5 | 57.5 | 57.2 | 57.2 | 57.1 | 57.3 | 57.3 | 57.3 |
| Unemployed ............................... | 2,180 | 2,247 | 2,316 | 2,266 | 2,245 | 2,220 | 2,300 | 2,313 | 2,273 | 2,262 | 2,206 | 2,127 | 2,083 |
| Unemployment rate .................... | 4.2 | 4.4 | 4.5 | 4.4 | 4.3 | 4.3 | 4.4 | 4.4 | 4.4 | 4.3 | 4.2 | 4.1 | 4.0 |
| Both sexes, 16 to 19 years |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 6,547 | 6,458 | 6,368 | 6,363 | 6,272 | 6,072 | 6,014 | 5,933 | 5,864 | 5,919 | 5,949 | 5,933 | 5,925 |
| Percent of population | 52.0 | 51.3 | 50.6 | 50.5 | 49.8 | 48.6 | 48.1 | 47.3 | 46.7 | 47.1 | 47.2 | 47.1 | 46.9 |
| Employed. | 5,636 | 5,536 | 5,443 | 5,415 | 5,373 | 5,149 | 5,072 | 5,022 | 5,017 | 5,046 | 5,035 | 5,043 | 5,032 |
| Employment-population ratio ........ | 44.8 | 43.9 | 43.2 | 43.0 | 42.7 | 41.2 | 40.5 | 40.0 | 39.9 | 40.1 | 40.0 | 40.0 | 39.9 |
| Unemployed | 911 | 922 | 924 | 948 | 899 | 923 | 942 | 911 | 848 | 873 | 914 | 889 | 893 |
| Unemployment rate .................... | 13.9 | 14.3 | 14.5 | 14.9 | 14.3 | 15.2 | 15.7 | 15.4 | 14.5 | 14.8 | 15.4 | 15.0 | 15.1 |
| BLACK OR AFRICAN AMERICAN |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population ${ }^{1}$... | 25,317 | 25,414 | 25,514 | 25,633 | 2.5,751 | 25,518 | 25,625 | 25,743 | 25,860 | 25,900 | 26,003 | 26,120 | 26,239 |
| Civilian labor force | 16,421 | 16,515 | 16,619 | 16,540 | 16,604 | 16,412 | 16,629 | 16,592 | 16,469 | 16,544 | 16,502 | 16,736 | 16,754 |
| Percent of population ................... | 64.9 | 65.0 | 65.1 | 64.5 | 64.5 | 64.3 | 64.9 | 64.5 | 63.7 | 63.9 | 63.5 | 64.1 | 63.9 |
| Employed | 14,816 | 14,846 | 14,877 | 14,923 | 14,843 | 14,687 | 14,778 | 14,768 | 14,724 | 14,874 | 14,852 | 14,963 | 14,944 |
| Employment-population ratio ........ | 58.5 | 58.4 | 58.3 | 58.2 | 57.5 | 57.6 | 57.7 | 57.4 | 56.9 | 57.4 | 57.1 | 57.3 | 57.0 |
| Unemployed ........... | 1,604 | 1,669 | 1,741 | 1,618 | 1,760 | 1,725 | 1,850 | 1,824 | 1,744 | 1,671 | 1,650 | 1,773 | 1,810 |
| Unemployment rate .................... | 9.8 | 10.1 | 10.5 | 9.8 | 10.6 | 10.5 | 11.1 | 11.0 | 10.6 | 10.1 | 10.0 | 10.6 | 10.8 |
| Not in labor force ...... | 8,896 | 8,899 | 8,896 | 9,093 | 9,147 | 9,106 | 8,996 | 9,151 | 9,391 | 9,355 | 9,501 | 9,385 | 9,485 |
| Men, 20 years and over |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 7,217 | 7,342 | 7,384 | 7,362 | 7,304 | 7,262 | 7,373 | 7,377 | 7,377 | 7,380 | 7,361 | 7,433 | 7,483 |
| Percent of population ................. | 71.6 | 72.6 | 72.6 | 72.0 | 71.1 | 71.2 | 71.9 | 71.6 | 71.2 | 71.1 | 70.6 | 70.9 | 71.0 |
| Employed .................. | 6,599 | 6,674 | 6,691 | 6,689 | 6,557 | 6,530 | 6,562 | 6,602 | 6,648 | 6,690 | 6,668 | 6,667 | 6,699 |
| Employment-population ratio ........ | 65.5 | 66.0 | 65.8 | 65.4 | 63.8 | 64.0 | 64.0 | 64.1 | 64.2 | 64.4 | 63.9 | 63.6 | 63.6 |
| Unemployed .............................. | 618 | 668 | 693 | 673 | 748 | 732 | 810 | 775 | 729 | 690 | 693 | 766 | 784 |
| Unemployment rate .................... | 8.6 | 9.1 | 9.4 | 9.1 | 10.2 | 10.1 | 11.0 | 10.5 | 9.9 | 9.3 | 9.4 | 10.3 | 10.5 |
| Women, 20 years and over |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force ......................... | 8,319 | 8,288 | 8,330 | 8,329 | 8,442 | 8,350 | 8,469 | 8,443 | 8,369 | 8,429 | 8,416 | 8,527 | 8,476 |
| Percent of population .................. | 64.8 | 64.3 | 64.4 | 64.1 | 64.7 | 64.5 | 65.2 | 64.7 | 63.9 | 64.3 | 64.0 | 64.6 | 63.9 |
| Employed ................................... | 7,622 | 7,563 | 7,564 | 7,622 | 7,687 | 7,614 | 7,708 | 7,643 | 7,580 | 7,667 | 7,685 | 7,767 | 7,711 |
| Employment-population ratio ........ | 59.3 | 58.7 | 58.5 | 58.7 | 58.9 | 58.8 | 59.3 | 58.6 | 57.8 | 58.5 | 58.4 | 58.8 | 58.2 |
| Unemployed ............................... | 697 | 725 | 766 | 707 | 755 | 737 | 761 | 800 | 789 | 763 | 731 | 760 | 765 |
| Unemployment rate .................... | 8.4 | 8.8 | 9.2 | 8.5 | 8.9 | 8.8 | 9.0 | 9.5 | 9.4 | 9.0 | 8.7 | 8.9 | 9.0 |

See footnotes at end of table.

## HOUSEHOLD DATA

SEASONALLY ADJUSTED
QUARTERLY AVERAGES

## D-2. Employment status of the civilian noninstitutional population by race, sex, age, and Hispanic or Latino ethnicity,

 seasonally adjusted - Continued(Numbers in thousands)

| Employment status, race, sex, age, and Hispanic or Latino ethnicity | 2001 | 2002 |  |  |  | 2003 |  |  |  | 2004 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IV | 1 | 11 | III | IV | 1 | 11 | III | IV | 1 | II | III | IV |
| BLACK OR AFRICAN AMERICAN-Continued Both sexes, 16 to 19 years |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 885 | 885 | 905 | 849 | 858 | 800 | 788 | 772 | 723 | 735 | 725 | 775 | 795 |
| Percent of population .................. | 36.9 | 36.7 | 37.5 | 35.1 | 35.4 | 33.8 | 33.2 | 32.3 | 30.1 | 30.5 | 30.0 | 31.9 | 32.6 |
| Employed | 596 | 610 | 623 | 611 | 600 | 544 | 508 | 522 | 496 | 517 | 499 | 529 | 535 |
| Employment-population ratio ........ | 24.8 | 25.3 | 25.8 | 25.3 | 24.7 | 23.0 | 21.4 | 21.9 | 20.7 | 21.5 | 20.6 | 21.8 | 21.9 |
| Unemployed ............................... | 289 | 275 | 282 | 238 | 258 | 256 | 279 | 250 | 226 | 218 | 226 | 247 | 260 |
| Unemployment rate .................... | 32.7 | 31.1 | 31.1 | 28.0 | 30.1 | 32.0 | 35.5 | 32.4 | 31.3 | 29.7 | 31.2 | 31.8 | 32.7 |
| HISPANIC OR LATINO ETHNICITY |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population ${ }^{1}$... | 25,332 | 25,574 | 25,828 | 26,096 | 26,354. | 27,093 | 27,392 | 27,702 | 28,015 | 27,705 | 27,968 | 28,244 | 28,520 |
| Civilian labor force ......................... | 17,592 | 17,720 | 17,853 | 18,066 | 18,132 | 18,645 | 18,796 | 18,795 | 19,013 | 18,862 | 19,227 | 19,446 | 19,540 |
| Percent of population .................. | 69.4 | 69.3 | 69.1 | 69.2 | 68.8 | 68.8 | 68.6 | 67.8 | 67.9 | 68.1 | 68.7 | 68.9 | 68.5 |
| Employed ................................... | 16,286 | 16,415 | 16,525 | 16,713 | 16,701 | 17,213 | 17,286 | 17,331 | 17,657 | 17,475 | 17,899 | 18,103 | 18,235 |
| Employment-population ratio ....... | 64.3 | 64.2 | 64.0 | 64.0 | 63.4 | 63.5 | 63.1 | 62.6 | 63.0 | 63.1 | 64.0 | 64.1 | 63.9 |
| Unemployed ............................... | 1,306 | 1,305 | 1,329 | 1,353 | 1,431 | 1,433 | 1,510 | 1,464 | 1,356 | 1,388 | 1,328 | 1,344 | 1,305 |
| Unemployment rate .................... | 7.4 | 7.4 | 7.4 | 7.5 | -7.9 | 7.7 | 8.0 | 7.8 | 7.1 | 7.4 | 6.9 | 6.9 | 6.7 |
| Not in labor force ........................... | 7,741 | 7,854 | 7,975 | 8,030 | 8,223 | 8,448 | 8,596 | 8,908 | 9,002 | 8,842 | 8,741 | 8,797 | 8,980 |

1 The population figures are not adjusted for seasonal variation
NOTE: Estimates for the above race groups (white and black or African American) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in

January 2004, data reflect revised population controls used in the household survey. Seasonally adjusted data have been revised back to January 2000 to reflect updated seasonal adjustment factors. See the article in this issue for additional information.

D-3. Employment status of the civilian noninstitutional population 25 years and over by educational attainment, seasonally adjusted
(Numbers in thousands)

| Educational attainment | 2001 | 2002 |  |  |  | 2003 |  |  |  | 2004 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IV | , | 11 | III | IV | 1 | II | III | IV | 1 | II | III | IV |
| Less than a high school diploma |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 12,627 | 12,644 | 12,835 | 12,433 | 12,476 | 12,666 | 12,690 | 12,583 | 12,649 | 12,382 | 12,233 | 12,582 | 12,679 |
| Participation rate | 44.5 | 44.1 | 44.2 | 44.7 | 44.6 | 44.5 | 44.8 | 45.2 | 45.1 | 44.8 | 44.7 | 45.7 | 45.1 |
| Employed | 11,617 | 11,608 | 11,761 | 11,401 | 11,360 | 11,567 | 11,556 | 11,454 | 11,567 | 11,302 | 11,172 | 11,519 | 11,640 |
| Employment-population ratio | 40.9 | 40.5 | 40.5 | 40.9 | 40.6 | 40.6 | 40.8 | 41.2 | 41.3 | 40.9 | 40.8 | 41.8 | 41.4 |
| Unemployed | 1,010 | 1,036 | 1,074 | 1,032 | 1,116 | 1,099 | 1,134 | 1,129 | 1,083 | 1,079 | 1,061 | 1,063 | 1,039 |
| Unemployment rate | 8.0 | 8.2 | 8.4 | 8.3 | 8.9 | 8.7 | 8.9 | 9.0 | 8.6 | 8.7 | 8.7 | 8.4 | 8.2 |
| High school graduates, no college |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 37,431 | 37,595 | 37,551 | 37,950 | 37,925 | 37,813 | 37,925 | 37,883 | 38,076 | 37,781 | 37,891 | 37,983 | 37,679 |
| Participation rate | 63.9 | 64.1 | 64.4 | 64.4 | 63.7 | 63.6 | 64.0 | 63.7 | 63.6 | 63.2 | 63.0 | 63.4 | 63.2 |
| Employed | 35,601 | 35,608 | 35,504 | 36,008 | 35,963 | 35,782 | 35,792 | 35,833 | 36,003 | 35,872 | 35,956 | 36,114 | 35,836 |
| Employmeni-population ratio | 60.7 | 60.7 | 60.9 | 61.1 | 60.4 | 60.2 | 60.4 | 60.3 | 60.2 | 60.0 | 59.8 | 60.2 | 60.1 |
| Unemployed | 1,830 | 1,988 | 2,047 | 1,942 | 1,962 | 2,031 | 2,133 | 2,050 | 2,073 | 1,909 | 1,936 | 1,869 | 1,843 |
| Unemployment rate | 4.9 | 5.3 | 5.5 | 5.1 | 5.2 | 5.4 | 5.6 | 5.4 | 5.4 | 5.1 | 5.1 | 4.9 | 4.9 |
| Some college or associate degree |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 33,824 | 33,517 | 33,307 | 33,640 | 34,016 | 34,218 | 34,098 | 34,010 | 33,881 | 34,222 | 34,503 | 34,509 | 34,526 |
| Participation rate | 73.5 | 73.2 | 73.6 | 72.9 | 72.9 | 73.4 | 73.2 | 72.4 | 72.4 | 72.8 | 72.8 | 71.9 | 72.2 |
| Employed | 32,412 | 32,083 | 31,755 | 32,139 | 32,403 | 32,592 | 32,441 | 32,353 | 32,311 | 32,686 | 33,091 | 33,091 | 33,053 |
| Employment-population ratio | 70.4 | 70.1 | 70.1 | 69.6 | 69.5 | 69.9 | 69.7 | 68.9 | 69.1 | 69.5 | 69.8 | 69.0 | 69.1 |
| Unemployed | 1,412 | 1,433 | 1,552 | 1,502 | 1,613 | 1,626 | 1,657 | 1,657 | 1,570 | 1,536 | 1,412 | 1,418 | 1,474 |
| Unemployment rate ............... | 4.2 | 4.3 | 4.7 | 4.5 | 4.7 | 4.8 | 4.9 | 4.9 | 4.6 | 4.5 | 4.1 | 4.1 | 4.3 |
| Bachelor's degree and higher ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civilian labor force | 37,863 | 38,141 | 38,786 | 38,672 | 38,482 | 39,127 | 39,678 | 39,914 | 40,447 | 40,188 | 40,120 | 40,278 | 40,976 |
| Participation rate | 78.9 | 79.0 | 78.6 | 78.1 | 78.7 | 78.5 | 78.1 | 77.7 | 78.4 | 77.9 | 77.6 | 77.8 | 78.3 |
| Employed | 36,785 | 37,052 | 37,642 | 37,555 | 37,341 | 37,945 | 38,462 | 38,662 | 39,216 | 39,021 | 38,985 | 39,217 | 39,948 |
| Employment-population ratio | 76.7 | 76.8 | 76.3 | 75.8 | 76.3 | 76.2 | 75.7 | 75.3 | 76.0 | 75.6 | 75.4 | 75.7 | 76.3 |
| Unemployed | 1,078 | 1,089 | 1,144 | 1,117 | 1,141 | 1,181 | 1,216 | 1,252 | 1,231 | 1,167 | 1,135 | 1,061 | 1,029 |
| Unemployment rate | 2.8 | 2.9 | 2.9 | 2.9 | 3.0 | 3.0 | 3.1 | 3.1 | 3.0 | 2.9 | 2.8 | 2.6 | 2.5 |

1 Includes persons with a high school diploma or equivalent.
2 Includes persons with a bachelor's, master's, professional, and doctoral degrees.
NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Data have been revised back to January 2000 to reflect updated seasonal adjustment factors. See the article in this issue for additional information.

## D-4. Employed and unemployed full- and part-time workers by sex and age, seasonally adjusted

(Numbers in thousands)

| Full- and part-time status, sex, and age | 2001 | 2002 |  |  |  | 2003 |  |  |  | 2004 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IV | 1 | II | III | IV | 1 | II | III | IV | I | 11 | III | IV |
| EMPLOYED |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Full-time workers | 112,608 | 112,533 | 112,413 | 112,914 | 112,957 | 113,006 | 113,101 | 113,196 | 114,001 | 113,929 | 114,147 | 114,656 | 115,318 |
| Men, 16 years and over | 65,223 | 65,028 | 65,159 | 65,358 | 65,269 | 65,101 | 65,201 | 65,304 | 65,904 | 66,094 | 66,198 | 66,543 | 66,930 |
| Men, 20 years and over | 63,947 | 63,818 | 63,939 | 64,189 | 64,067 | 64,125 | 64,151 | 64,304 | 64,870 | 65,095 | 65,133 | 65,424 | 65,847 |
| Women, 16 years and over | 47,413 | 47,459 | 47,228 | 47,579 | 47,718 | 47,906 | 47,895 | 47,871 | 48,110 | 47,809 | 47,972 | 48,144 | 48,365 |
| Women, 20 years and over | 46,539 | 46,597 | 46,425 | 46,721 | 46,952 | 47,134 | 47,161 | 47,185 | 47,373 | 47,086 | 47,307 | 47,425 | 47,659 |
| Both sexes, 16 to 19 years ..... | 2,122 | 2,118 | 2,049 | 2,003 | 1,938 | 1,746 | 1,789 | 1,707 | 1,758 | 1,748 | 1,707 | 1,807 | 1,812 |
| Part-time workers | 23,727 | 23,442 | 23,961 | 23,973 | 23,776 | 24,206 | 24,560 | 24,508 | 24,379 | 24,280 | 24,739 | 25,080 | 24,866 |
| Men, 16 years and over | 7,649 | 7,581 | 7,787 | 7,780 | 7,652 | 7,887 | 7,937 | 7,976 | 8,016 | 7,924 | 8,035 | 8,279 | 8,102 |
| Men, 20 years and over | 5,636 | 5,592 | 5,854 | 5,777 | 5,701 | 5,961 | 6,103 | 6,035 | 6,109 | 6,034 | 6,180 | 6,360 | 6,229 |
| Women, 16 years and over | 16,064 | 15,881 | 16,150 | 16,204 | 16,112 | 16,347 | 16,597 | 16,540 | 16,353 | 16,389 | 16,675 | 16,804 | 16,756 |
| Women, 20 years and over. | 13,684 | 13,533 | 13,819 | 13,830 | 13,805 | 14,027 | 14,327 | 14,222 | 14,177 | 14,151 | 14,392 | 14,547 | 14,529 |
| Both sexes, 16 to 19 years .. | 4,406 | 4,318 | 4,288 | 4,365 | 4,270 | 4,217 | 4,130 | 4,252 | 4,093 | 4,095 | 4,168 | 4,173 | 4,109 |
| UNEMPLOYED |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Looking for full-time work. | 6,633 | 6,958 | 7,136 | 6,952 | 7,232 | 7,147 | 7,537 | 7,521 | 7,251 | 6,893 | 6,803 | 6,721 | 6,606 |
| Men, 16 years and over | 3,778 | 3,952 | 4,019 | 3,957 | 4,198 | 4,182 | 4,438 | 4,386 | 4,169 | 3,895 | 3,842 | 3,826 | 3,800 |
| Men, 20 years and over | 3,382 | 3,536 | 3,634 | 3,591 | 3,818 | 3,756 | 4,038 | 4,053 | 3,811 | 3,564 | 3,526 | 3,491 | 3,450 |
| Women, 16 years and over ... | 2,864 | 2,989 | 3,113 | 2,987 | 3,049 | 2,955 | 3,096 | 3,120 | 3,103 | 3,012 | 2,938 | 2,898 | 2,814 |
| Women, 20 years and over | 2,566 | 2,697 | 2,827 | 2,717 | 2,769 | 2,712 | 2,782 | 2,846 | 2,853 | 2,772 | 2,702 | 2,618 | 2,569 |
| Both sexes, 16 to 19 years ... | 685 | 725 | 675 | 643 | 645 | 679 | 716 | 622 | 588 | 556 | 575 | 613 | 588 |
| Looking for part-time work ... | 1,383 | 1,268 | 1,315 | 1,370 | 1,311 | 1,393 | 1,458 | 1,445 | 1,358 | 1,366 | 1,390 | 1,355 | 1,437 |
| Men, 16 years and over........ | 596 | 548 | 562 | 631 | 541 | 586 | 615 | 636 | 627 | 597 | 619 | 590 | 646 |
| Men, 20 years and over. | 268 | 259 | 244 | 274 | 241 | 288 | 314 | 292 | 319 | 280 | 284 | 273 | 285 |
| Women, 16 years and over | 793 | 721 | 739 | 753 | 779 | 804 | 828 | 824 | 735 | 768 | 764 | 772 | 790 |
| Wornen, 20 years and over ........... | 514 | 455 | 476 | 485 | 488 | 510 | 541 | 540 | 470 | 472 | 468 | 475 | 511 |
| Both sexes, 16 to 19 years ....... | 602 | 555 | 595 | 611 | 583 | 595 | 604 | 613 | 570 | 614 | 638 | 606 | 640 |
| UNEMPLOYMENT RATES |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Full-time workers | 5.6 | 5.8 | 6.0 | 5.8 | 6.0 | 5.9 | 6.2 | 6.2 | 6.0 | 5.7 | 5.6 | 5.5 | 5.4 |
| Men, 16 years and over | 5.5 | 5.7 | 5.8 | 5.7 | 6.0 | 6.0 | 6.4 | 6.3 | 6.0 | 5.6 | 5.5 | 5.4 | 5.4 |
| Men, 20 years and over | 5.0 | 5.2 | 5.4 | 5.3 | 5.6 | 5.5 | 5.9 | 5.9 | 5.5 | 5.2 | 5.1 | 5.1 | 5.0 |
| Women, 16 years and over ... | 5.7 | 5.9 | 6.2 | 5.9 | 6.0 | 5.8 | 6.1 | 6.1 | 6.1 | 5.9 | 5.8 | 5.7 | 5.5 |
| Women, 20 years and over... | 5.2 | 5.5 | 5.7 | 5.5 | 5.6 | 5.4 | 5.6 | 5.7 | 5.7 | 5.6 | 5.4 | 5.2 | 5.1 |
| Both sexes, 16 to 19 years .... | 24.4 | 25.5 | 24.8 | 24.3 | 25.0 | 28.0 | 28.6 | 26.7 | 25.1 | 24.1 | 25.2 | 25.3 | 24.5 |
| Part-time workers | 5.5 | 5.1 | 5.2 | 5.4 | 5.2 | 5.4 | 5.6 | 5.6 | 5.3 | 5.3 | 5.3 | 5.1 | 5.5 |
| Men, 16 years and over ........ | 7.2 | 6.7 | 6.7 | 7.5 | 6.6 | 6.9 | 7.2 | 7.4 | 7.3 | 7.0 | 7.2 | 6.7 | 7.4 |
| Men, 20 years and over | 4.5 | 4.4 | 4.0 | 4.5 | 4.1 | 4.6 | 4.9 | 4.6 | 5.0 | 4.4 | 4.4 | 4.1 | 4.4 |
| Women, 16 years and over .... | 4.7 | 4.3 | 4.4 | 4.4 | 4.6 | 4.7 | 4.7 | 4.7 | 4.3 | 4.5 | 4.4 | 4.4 | 4.5 |
| Women, 20 years and over ........... | 3.6 | 3.3 | 3.3 | 3.4 | 3.4 | 3.5 | 3.6 | 3.7 | 3.2 | 3.2 | 3.2 | 3.2 | 3.4 |
| Both sexes, 16 to 19 years ............ | 12.0 | 11.4 | 12.2 | 12.3 | 12.0 | 12.4 | 12.8 | 12.6 | 12.2 | 13.0 | 13.3 | 12.7 | 13.5 |

NOTE: Detail for the data shown in this table will not necessarily add to totals because of the independent seasonal adjustment of the various series. Beginning in January 2004, data reflect revised population controls used in the household survey. Data have been revised back to January 2000 to reflect updated seasonal adjustment factors. See the article in this issue for additional information.

D-5. Employed persons by class of worker and part-time status, seasonally adjusted
(In thousands)

| Category | 2001 | 2002 |  |  |  | 2003 |  |  |  | 2004 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IV | I | 11 | III | IV | 1 | 11 | 111 | IV | 1 | 11 | III | IV |
| CLASS OF WOAKER |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Agriculture and related industries | 2,274 | 2,373 | 2,275 | 2,254 | 2,348 | 2,266 | 2,191 | 2,286 | 2,349 | 2,184 | 2,284 | 2,266 | 2,182 |
| Wage and salary workers .................... | 1,234 | 1,298 | 1,287 | 1,273 | 1,267 | 1,241 | 1,225 | 1,331 | 1,383 | 1,248 | 1,281 | 1,239 | 1,194 |
| Self-employed workers ......................... | 1,010 | 1,045 | 966 | 965 | 1,037 | 993 | 951 | 923 | 936 | 921 | 986 | 999 | 945 |
| Nonagricultural industries ...................... | 133,946 | 133,708 | 134,089 | 134,597 | 134,302 | 135,146 | 135,448 | 135,275 | 135,969 | 136,206 | 136,581 | 137,346 | 137,935 |
| Wage and salary workers ..................... | 124,936 | 124,942 | 125,109 | 125,542 | 125,044 | 125,808 | 126,091 | 125,766 | 126,402 | 126,705 | 127,139 | 127,699 | 128,308 |
| Private industries Industries except private | 105,572 | 105,458 | 105,356 | 105,810 | 105,485 | 106,183 | 106,477 | 106,129 | 106,749 | 106,935 | 107,223 | 107,696 | 108,067 |
| households | 104,779 | 104,693 | 104,600 | 105,064 | 104,727 | 105,494 | 105,689 | 105,306 | 105,994 | 106,122 | 106,460 | 106,910 | 107,314 |
| Government | 19,416 | 19,424 | 19,762 | 19,743 | 19,603 | 19,565 | 19,613 | 19,664 | 19,684 | 19,713 | 19,912 | 20,041 | 20,264 |
| Self-employed workers ........................ | 8,917 | 8,668 | 8,870 | 8,968 | 9,167 | 9,267 | 9,238 | 9,387 | 9,472 | 9,400 | 9,349 | 9,547 | 9,560 |
| PERSONS AT WORK PART TIME: 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| All industries: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Part time for economic reasons ............. | 4,385 | 4,128 | 4,120 | 4,290 | 4,324 | 4,647 | 4,676 | 4,694 | 4,796 | 4,619 | 4,565 | 4,491 | 4,590 |
| Slack work or business conditions ....... | 2,929 | 2,729 | 2,711 | 2,827 | 2,885 | 3,085 | 3,146 | 3,109 | 3,129 | 2,932 | 2,820 | 2,754 | 2,849 |
| Could only find part-time work ............. | 1,137 | 1,084 | 1,108 | 1,149 | 1,164 | 1,231 | 1,254 | 1,283 | 1,353 | 1,398 | 1,427 | 1,396 | 1,415 |
| Part time for noneconomic reasons ........ | 18,808 | 18,665 | 18,985 | 18,972 | 18,727 | 18,935 | 19,066 | 19,140 | 18,904 | 19,032 | 19,421 | 19,601 | 19,568 |
| Nonagricultural industries: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Part time for economic reasons ............. | 4,296 | 4,026 | 4,020 | 4,179 | 4,260 | 4,528 | 4,557 | 4,603 | 4,704 | 4,511 | 4,480 | 4,399 | 4,481 |
| Slack work or business conditions ........ | 2,884 | 2,663 | 2,640 | 2,754 | 2,850 | 3,007 | 3,072 | 3,058 | 3,068 | 2,854 | 2,767 | 2,684 | 2,779 |
| Could only find part-time work ............. | 1,124 | 1,073 | 1,098 | 1,145 | 1,146 | 1,218 | 1,233 | 1,275 | 1,336 | 1,390 | 1,421 | 1,397 | 1,385 |
| Part time for noneconomic reasons ........ | 18,385 | 18,304 | 18,645 | 18,607 | 18,363 | 18,622 | 18,654 | 18,736 | 18,594 | 18,759 | 19,037 | 19,197 | 19,202 |

1 Persons at work excludes employed persons who were absent from their jobs during the entire reference week for reasons such as vacation, illness, or industrial dispute. Part time for noneconomic reasons excludes persons who usually work fuli time but worked only 1 to 34 hours during the reference week for reasons such as holidays, illness, and bad weather

NOTE: Detail for the data shown in this table will not necessarily add to totals because of the independent seasonal adjustment of the various series. Beginning in January 2004, data reflect revised population controls used in the household survey. Data have been revised back to January 2000 to reflect updated seasonal adjustment factors. See the article in this issue for additional information.

## HOUSEHOLD DATA <br> SEASONALLY ADJUSTED <br> QUARTERLY AVERAGES

D-6. Employed persons by age, sex, and marital status, seasonally adjusted
(In thousands)

| Age, sex, and marital status | 2001 | 2002 |  |  |  | 2003 |  |  |  | 2004 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IV | 1 | II | III | IV | 1 | II | III | IV | 1 | 11 | III | IV |
| AGE AND SEX |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total, 16 years and over | 136,222 | 136,096 | 136,367 | 136,824 | 136,642 | 137,415 | 137,652 | 137,574 | 138,296 | 138,408 | 138,883 | 139,608 | 140,092 |
| 16 to 19 years | 6,536 | 6,439 | 6,344 | 6,318 | 6,233 | 6,016 | 5,921 | 5,862 | 5,885 | 5,883 | 5,882 | 5,909 | 5,949 |
| 16 to 17 years | 2,480 | 2,365 | 2,310 | 2,354 | 2,287 | 2,333 | 2,318 | 2,316 | 2,281 | 2,269 | 2,153 | 2,140 | 2,230 |
| 18 to 19 years | 4,053 | 4,072 | 4,016 | 3,980 | 3,941 | 3,689 | 3,594 | 3,551 | 3,599 | 3,619 | 3,718 | 3,788 | 3,714 |
| 20 years and over | 129,687 | 129,657 | 130,024 | 130,507 | 130,409 | 131,399 | 131,731 | 131,712 | 132,411 | 132,524 | 133,001 | 133,699 | 134,142 |
| 20 to 24 years | 13,292 | 13,218 | 13,359 | 13,441 | 13,388 | 13,470 | 13,436 | 13,401 | 13,430 | 13,609 | 13,706 | 13,741 | 13,837 |
| 25 years and over | 116,379 | 116,476 | 116,642 | 117,070 | 117,013 | 117,941 | 118,285 | 118,315 | 118,984 | 118,909 | 119,292 | 119,959 | 120,314 |
| 25 to 54 years | 97,161 | 97,069 | 96,812 | 96,824 | 96,577 | 97,064 | 97,230 | 97,089 | 97,320 | 97,065 | 97,394 | 97,657 | 97,762 |
| 25 to 34 years | 30,511 | 30,327 | 30,345 | 30,370 | 30,184 | 30,454 | 30,415 | 30,312 | 30,354 | 30,280 | 30,432 | 30,500 | 30,477 |
| 35 to 44 years | 35,599 | 35,586 | 35,323 | 35,088 | 34,948 | 34,996 | 34,896 | 34,808 | 34,821 | 34,496 | 34,581 | 34,584 | 34,657 |
| 45 to 54 years | 31,051 | 31,157 | 31,144 | 31,366 | 31,446 | 31,613 | 31,919 | 31,969 | 32,144 | 32,289 | 32,381 | 32,573 | 32,628 |
| 55 years and over | 19,219 | 19,406 | 19,830 | 20,247 | 20,435 | 20,877 | 21,054 | 21,227 | 21,665 | 21,844 | 21,898 | 22,302 | 22,552 |
| Men, 16 years and over ............... | 72,786 | 72,656 | 72,985 | 73,131 | 72,838 | 73,050 | 73,158 | 73,253 | 73,860 | 74,094 | 74,241 | 74,755 | 74,993 |
| 16 to 19 years | 3,248 | 3,232 | 3,192 | 3,137 | 3,123 | 2,937 | 2,901 | 2,892 | 2,938 | 2,943 | 2,921 | 2,962 | 2,976 |
| 16 to 17 years | 1,202 | 1,120 | 1,162 | 1,132 | 1,098 | 1,127 | 1,094 | 1,113 | 1,123 | 1,066 | 991 | 1,020 | 1,079 |
| 18 to 19 years | 2,038 | 2,108 | 2,024 | 2,019 | 2,014 | 1,814 | 1,803 | 1,787 | 1,804 | 1,878 | 1,924 | 1,960 | 1,885 |
| 20 years and over | 69,537 | 69,424 | 69,793 | 69,993 | 69,715 | 70,113 | 70,257 | 70,361 | 70,923 | 71,152 | 71,320 | 71,793 | 72,016 |
| 20 to 24 years | 6,914 | 6,849 | 6,993 | 7,037 | 7,034 | 7,146 | 7,060 | 6,999 | 7,067 | 7,186 | 7,217 | 7,263 | 7,319 |
| 25 years and over | 62,620 | 62,605 | 62,787 | 62,942 | 62,684 | 62,993 | 63,185 | 63,349 | 63,863 | 63,984 | 64,089 | 64,518 | 64,707 |
| 25 to 54 years | 52,126 | 52,070 | 51,970 | 51,967 | 51,682 | 51,852 | 51,973 | 52,009 | 52,291 | 52,250 | 52,430 | 52,576 | 52,613 |
| 25 to 34 years | 16,745 | 16,614 | 16,580 | 16,610 | 16,485 | 16,642 | 16,688 | 16,627 | 16,721 | 16,704 | 16,790 | 16,917 | 16,856 |
| 35 to 44 years | 19,098 | 19,089 | 19,033 | 18,853 | 18,754 | 18,776 | 18,705 | 18,784 | 18,832 | 18,681 | 18,723 | 18,672 | 18,722 |
| 45 to 54 years | 16,283 | 16,367 | 16,357 | 16,504 | 16,443 | 16,434 | 16,580 | 16,598 | 16,737 | 16,865 | 16,917 | 16,987 | 17,035 |
| 55 years and over | 10,494 | 10,535 | 10,816 | 10,976 | 11,001 | 11,141 | 11,212 | 11,341 | 11,572 | 11,733 | 11,659 | 11,942 | 12,093 |
| Women, 16 years and over .......... | 63,437 | 63,441 | 63,382 | 63,694 | 63,804 | 64,365 | 64,493 | 64,322 | 64,436 | 64,313 | 64,642 | 64,853 | 65,099 |
| 16 to 19 years | 3,287 | 3,207 | 3,152 | 3,181 | 3,110 | 3,079 | 3,020 | 2,970 | 2,948 | 2,941 | 2,961 | 2,948 | 2,973 |
| 16 to 17 years | 1,279 | 1,245 | 1,148 | 1,223 | 1,190 | 1,206 | 1,224 | 1,203 | 1,158 | 1,203 | 1,162 | 1,120 | 1,151 |
| 18 to 19 years | 2,015 | 1,964 | 1,992 | 1,961 | 1,926 | 1,875 | 1,790 | 1,764 | 1,795 | 1,741 | 1,794 | 1,828 | 1,829 |
| 20 years and over | 60,149 | 60,233 | 60,230 | 60,513 | 60,694 | 61,286 | 61,474 | 61,351 | 61,488 | 61,372 | 61,681 | 61,906 | 62,126 |
| 20 to 24 years ..... | 6,378 | 6,369 | 6,366 | 6,404 | 6,354 | 6,325 | 6,376 | 6,402 | 6,363 | 6,423 | 6,489 | 6,478 | 6,518 |
| 25 years and over | 53,759 | 53,870 | 53,855 | 54,128 | 54,329 | 54,948 | 55,100 | 54,966 | 55,122 | 54,925 | 55,204 | 55,441 | 55,608 |
| 25 to 54 years | 45,035 | 44,999 | 44,842 | 44,857 | 44,895 | 45,212 | 45,257 | 45,080 | 45,029 | 44,815 | 44,964 | 45,081 | 45,149 |
| 25 to 34 years | 13,766 | 13,713 | 13,765 | 13,761 | 13,699 | 13,812 | 13,726 | 13,685 | 13,633 | 13,576 | 13,643 | 13,583 | 13,621 |
| 35 to 44 years | 16,501 | 16,497 | 16,290 | 16,235 | 16,194 | 16,220 | 16,192 | 16,024 | 15,989 | 15,815 | 15,858 | 15,912 | 15,934 |
| 45 to 54 years | 14,768 | 14,790 | 14,787 | 14,862 | 15,002 | 15,179 | 15,339 | 15,371 | 15,407 | 15,424 | 15,464 | 15,586 | 15,594 |
| 55 years and over ....................... | 8,725 | 8,871 | 9,014 | 9,271 | 9,434 | 9,735 | 9,842 | 9,886 | 10,093 | 10,110 | 10,240 | 10,360 | 10,459 |
| MARITAL STATUS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Married men, spouse present .......... | 43,661 | 43,984 | 44,160 | 44,238 | 44,097 | 44,358 | 44,548 | 44,664 | 45,048 | 45,162 | 44,827 | 45,047 | 45,302 |
| Married women, spouse present ...... | 33,749 | 34,048 | 34,081 | 34,322 | 34,154 | 34,573 | 34,627 | 34,663 | 34,903 | 34,437 | 34,466 | 34,602 | 34,882 |

NOTE: Detail for the data shown in this table will not necessarily add to totals because of the independent seasonal adjustment of the various series. Beginning in January 2004, data reflect revised population controls used in the household survey. Data have been revised back to January 2000 to reflect updated seasonal adjustment factors. See the article in this issue for additional information.

D-7. Unemployed persons by age, sex, and marital status, seasonally adjusted
(In thousands)

| Age, sex, and marital status | 2001 | 2002 |  |  |  | 2003 |  |  |  | 2004 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IV | 1 | II | III | V | 1 | II | III | IV | 1 | 11 | III | IV |
| AGE AND SEX |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total, 16 years and over | 8,000 | 8,216 | 8,450 | 8,323 | 8,528 | 8,538 | 8,992 | 8,966 | 8,602 | 8,276 | 8,181 | 8,069 | 8,044 |
| 16 to 19 years | 1,270 | 1,259 | 1,270 | 1,266 | 1,215 | 1,264 | 1,324 | 1,243 | 1,148 | 1,179 | 1,205 | 1,219 | 1,226 |
| 16 to 17 years | 550 | 531 | 568 | 559 | 491 | 524 | 557 | $\begin{aligned} & 557 \\ & 689 \end{aligned}$ | $\begin{aligned} & 521 \\ & 626 \end{aligned}$ | $\begin{aligned} & 524 \\ & 653 \end{aligned}$ | $\begin{aligned} & 567 \\ & 635 \end{aligned}$ | 542683 | 586641 |
| 18 to 19 years | 716 | 719 | 707 | 715 | 717 | 731 | 771 |  |  |  |  |  |  |
| 20 years and over | 6,730 | 6,956 | $\begin{aligned} & 7,179 \\ & 1,390 \end{aligned}$ | 7,357 |  | $\begin{aligned} & 7,274 \\ & 1,397 \end{aligned}$ | 7,668 | $\begin{aligned} & 7,723 \\ & 1,556 \end{aligned}$ | $\begin{aligned} & 7,454 \\ & 1,484 \end{aligned}$ | 7,097 |  | 6,850 | $\begin{aligned} & 6,818 \\ & 1,421 \end{aligned}$ |
|  | 1,373 | 1,457 |  | $\begin{aligned} & 1,406 \\ & 5,644 \end{aligned}$ |  |  | 1,546 |  |  | 1,450 |  | 1,402 |  |
| 25 years and over | 5,337 | 5,492 | 5,831 |  | $\begin{aligned} & 1,461 \\ & 5,836 \end{aligned}$ | $\begin{aligned} & 1,397 \\ & 5,868 \end{aligned}$ | 6,145 | $\begin{aligned} & 1,556 \\ & 6,164 \end{aligned}$ | $\begin{aligned} & 1,484 \\ & 5,958 \end{aligned}$ | 5,652 | $\begin{aligned} & 1,446 \\ & 5,537 \end{aligned}$ | 5,447 | $\begin{aligned} & 1,421 \\ & 5,383 \end{aligned}$ |
| 25 to 54 years | $\begin{aligned} & 4,635 \\ & 1,814 \end{aligned}$ | 4,773 | 4,991 | 4,819 | 5,017 | 5,021 | 5,185 | 5,232 | 5,107 | 4,818 | 4,640 | 4,579 | 4,533 |
| 25 to 34 years |  | $\begin{aligned} & 1,857 \\ & 1,667 \end{aligned}$ | 1,932 | 1,865 | 1,906 | 1,878 | 1,986 | 2,031 | 1,964 | 1,835 | 1,742 | 1,750 | 1,795 |
| 35 to 44 years | $\begin{aligned} & 1,814 \\ & 1,634 \end{aligned}$ |  | 1,683 | 1,642 | 1,778 | 1,797 | 1,852 | 1,822 | 1,789 | 1,658 | 1,588 | 1,589 | 1,461 |
| 45 to 54 years | $\begin{array}{r} 1,186 \\ 721 \end{array}$ | $\begin{array}{r} 1,249 \\ 741 \end{array}$ | $\begin{array}{r} 1,375 \\ 814 \end{array}$ | $\begin{array}{r} 1,312 \\ 806 \end{array}$ | $\begin{array}{r} 1,333 \\ 838 \end{array}$ | $\begin{array}{r} 1,346 \\ 874 \end{array}$ | $\begin{array}{r} 1,348 \\ 936 \end{array}$ | $\begin{array}{r} 1,379 \\ 914 \end{array}$ | $\begin{array}{r} 1,354 \\ 864 \end{array}$ | $\begin{array}{r} 1,325 \\ 853 \end{array}$ | $\begin{array}{r} 1,310 \\ 876 \end{array}$ | $\begin{array}{r} 1,240 \\ 854 \end{array}$ | 1,277860 |
| 55 years and over |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Men, 16 years and over | 4,358 | 4,499 | 4,590 | 4,584 | 4,714 | 4,772 | 5,073 | 5,026 | 4,779 | 4,492 | 4,474 | 4,407 | 4,442 |
| 16 to 19 years | 710 | 694 | 713 | 730 | 658 | 717 | 726 | 690 | 648 | 634 | 673 | 652 | 708 |
| 16 to 17 years <br> 18 to 19 years | 318392 | 299 | 314 | $\begin{aligned} & 317 \\ & 416 \end{aligned}$ | $\begin{aligned} & 265 \\ & 389 \end{aligned}$ | $\begin{aligned} & 273 \\ & 437 \end{aligned}$ | $\begin{aligned} & 301 \\ & 426 \end{aligned}$ | $\begin{aligned} & 310 \\ & 383 \end{aligned}$ | $\begin{aligned} & 265 \\ & 379 \end{aligned}$ | 280 <br> 354 <br> 8 | $\begin{aligned} & 296 \\ & 376 \end{aligned}$ | 275381 | 325380 |
|  |  | 391 | 399 |  |  |  |  |  |  |  |  |  |  |
| 20 years and over | 3,648 | 3,805 | 3,878 | 3,853 | 4,056 | 4,055 | 4,348 | 4,336 | 4,131 | 3,858822 | $\begin{array}{r} 3,802 \\ 824 \end{array}$ | $\begin{array}{r} 3,755 \\ 812 \end{array}$ | 3,734782 |
| 20 to 24 years. | 775 | 828 |  | $\begin{array}{r} 778 \\ 3,070 \end{array}$ | 797 | 757 | 886 | 887 | 842 |  |  |  |  |
| 25 years and over | 2,863 | 2,974 | 3,147 |  | 3,247 | 3,293 | 3,481 | 3,445 | 3,2762,7981,103 | $\begin{aligned} & 3,043 \\ & 2,585 \end{aligned}$ | $\begin{aligned} & 2,988 \\ & 2,487 \end{aligned}$ | $\begin{aligned} & 2,941 \\ & 2,459 \end{aligned}$ | $\begin{aligned} & 2,932 \\ & 2,460 \end{aligned}$ |
| 25 to 54 years | 2,429 | $\begin{array}{r} 2,543 \\ 986 \end{array}$ | $\begin{aligned} & 2,668 \\ & 1,059 \end{aligned}$ | $\begin{aligned} & 2,607 \\ & 1,001 \end{aligned}$ | $\begin{aligned} & 5,44, \\ & 2,775 \\ & 1,055 \end{aligned}$ | $\begin{aligned} & 2,778 \\ & 1,026 \end{aligned}$ | 2,916 | $\begin{aligned} & 2,925 \\ & 1,173 \end{aligned}$ |  |  |  |  |  |
| 25 to 34 years | 892 |  |  |  |  |  | 1,107 |  |  | 1,023 | 972 | 943 | 971 |
| 35 to 44 years. | 861 | 868 | 860 | 885 | 976 | 972 | 1,038 | 998 | 946 | 883 | 832 | 838 | 794 |
| 45 to 54 years. | 677 | 689 | 749 | 721 | 744 | 780 | 771 | 754 | 749 | 679 | 683 | 678 | 695 |
| 55 years and over | 434 | 430 | 479 | 463 | 472 | 515 | 564 | 521 | 478 | 458 | 500 | 482 | 472 |
| Women, 16 years and over | 3,642 | 3,716 | 3,859 | 3,740 | 3,814 | 3,766 | 3,919 | 3,941 | 3,823 | 3,784 | 3,706 | 3,662 | 3,602 |
| 16 to 19 years | $\begin{aligned} & 560 \\ & 231 \end{aligned}$ | $\begin{aligned} & 565 \\ & 232 \end{aligned}$ | 557 | 536 | 557 | 547 | 598 | 553 | 500 | 546 | 532 | 567 | 518 |
| 16 to 17 years |  |  | 253 | 242 | 225 | 251 | 257 | 248 | 256 | 244 | 272 | 267 | 261 |
| 18 to 19 years | 324 | 328 | 307 | 299 | 328 | 294 | 344 | 306 | 248 | 299 | 259 | 303 | 261 |
| 20 years and over | 3,082 | 3,151 | 3,302 | 3,204 | 3,256 | 3,219 | 3,320 | 3,388 | 3,323 | 3,239 | 3,175 | 3,095 | 3,084 |
| 20 to 24 years. | 599 | 629 | 632 | 628 | 664 | 641 | 660 | 669 | 642 | 627 | 622 | 589 | 639 |
| 25 years and over | 2,474 | 2,518 | 2,684 | 2,574 | 2,590 | 2,575 | 2,664 | 2,718 | 2,682 | 2,609 | 2,549 | 2,506 | 2,451 |
| 25 to 54 years | 2,206 | 2,230 | 2,323 | 2,212 | 2,242 | 2,244 | 2,269 | 2,307 | 2,309 | 2,233 | 2,152 | 2,120 | 2,072 |
| 25 to 34 years. | 923 | 872 | 874 | 864 | 852 | 852 | 879 | 858 | 861 | 812 | 770 | 807 | 824 |
| 35 to 44 years | 774 | 799 | 823 | 757 | 802 | 825 | 814 | 824 | 843 | 775 | 756 | 750 | 667 |
| 45 to 54 years | 509 | 560 | 626 | 591 | 589 | 566 | 576 | 625 | 605 | 646 | 627 | 562 | 581 |
| MARITAL STATUS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Married men, spouse present | 1,479 | 1,591 | 1,746 | 1,619 | 1,650 | 1,706 | 1,844 | 1,787 | 1,685 | 1,539 | 1,452 | 1,430 | 1,420 |
| Married women, spouse present | 1,263 | 1,304 | 1,359 | 1,300 | 1,329 | 1,281 | 1,343 | 1,403 | 1,376 | 1,303 | 1,274 | 1,201 | 1,194 |

NOTE: Detail for the data shown in this table will not necessarily add to totals because of the independent seasonal adjustment of the various series. Beginning in January 2004, data reflect revised population controls used in the household survey. Data have been revised back to January 2000 to reflect updated seasonal adjustment factors. See the article in this issue for additional information.

## HOUSEHOLD DATA <br> SEASONALLY ADJUSTED <br> QUARTERLY AVERAGES

D-8. Unemployment rates by age, sex, and marital status, seasonally adjusted
(Percent)

| Age, sex, and marital status | 2001 | 2002 |  |  |  | 2003 |  |  |  | 2004 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IV | 1 | 11 | III | IV | 1 | 11 | III | IV | 1 | II | III | IV |
| AGE AND SEX |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total, 16 years and over | 5.5 | 5.7 | 5.8 | 5.7 | 5.9 | 5.8 | 6.1 | 6.1 | 5.9 | 5.6 | 5.6 | 5.5 | 5.4 |
| 16 to 19 years | 16.3 | 16.4 | 16.7 | 16.7 | 16.3 | 17.4 | 18.3 | 17.5 | 16.3 | 16.7 | 17.0 | 17.1 | 17.1 |
| 16 to 17 years | 18.1 | 18.3 | 19.7 | 19.2 | 17.7 | 18.4 | 19.4 | 19.4 | 18.6 | 18.8 | 20.9 | 20.2 | 20.8 |
| 18 to 19 years | 15.0 | 15.0 | 15.0 | 15.2 | 15.4 | 16.5 | 17.7 | 16.2 | 14.8 | 15.3 | 14.6 | 15.3 | 14.7 |
| 20 years and over | 4.9 | 5.1 | 5.2 | 5.1 | 5.3 | 5.2 | 5.5 | 5.5 | 5.3 | 5.1 | 5.0 | 4.9 | 4.8 |
| 20 to 24 years ... | 9.4 | 9.9 | 9.4 | 9.5 | 9.8 | 9.4 | 10.3 | 10.4 | 9.9 | 9.6 | 9.5 | 9.3 | 9.3 |
| 25 years and over | 4.4 | 4.5 | 4.8 | 4.6 | 4.8 | 4.7 | 4.9 | 5.0 | 4.8 | 4.5 | 4.4 | 4.3 | 4.3 |
| 25 to 54 years | 4.6 | 4.7 | 4.9 | 4.7 | 4.9 | 4.9 | 5.1 | 5.1 | 5.0 | 4.7 | 4.5 | 4.5 | 4.4 |
| 25 to 34 years .......................... | 5.6 | 5.8 | 6.0 | 5.8 | 5.9 | 5.8 | 6.1 | 6.3 | 6.1 | 5.7 | 5.4 | 5.4 | 5.6 |
| 35 to 44 years | 4.4 | 4.5 | 4.5 | 4.5 | 4.8 | 4.9 | 5.0 | 5.0 | 4.9 | 4.6 | 4.4 | 4.4 | 4.0 |
| 45 to 54 years | 3.7 | 3.9 | 4.2 | 4.0 | 4.1 | 4.1 | 4.1 | 4.1 | 4.0 | 3.9 | 3.9 | 3.7 | 3.8 |
| 55 years and over ...................... | 3.6 | 3.7 | 3.9 | 3.8 | 3.9 | 4.0 | 4.3 | 4.1 | 3.8 | 3.8 | 3.8 | 3.7 | 3.7 |
| Men, 16 years and over ............... | 5.6 | 5.8 | 5.9 | 5.9 | 6.1 | 6.1 | 6.5 | 6.4 | 6.1 | 5.7 | 5.7 | 5.6 | 5.6 |
| 16 to 19 years | 17.9 | 17.7 | 18.3 | 18.9 | 17.4 | 19.6 | 20.0 | 19.3 | 18.1 | 17.7 | 18.7 | 18.0 | 19.2 |
| 16 to 17 years | 20.9 | 21.1 | 21.3 | 21.9 | 19.5 | 19.5 | 21.6 | 21.8 | 19.1 | 20.8 | 23.0 | 21.2 | 23.1 |
| 18 to 19 years | 16.1 | 15.6 | 16.5 | 17.1 | 16.2 | 19.4 | 19.1 | 17.6 | 17.4 | 15.9 | 16.4 | 16.3 | 16.8 |
| 20 years and over | 5.0 | 5.2 | 5.3 | 5.2 | 5.5 | 5.5 | 5.8 | 5.8 | 5.5 | 5.1 | 5.1 | 5.0 | 4.9 |
| 20 to 24 years ..... | 10.1 | 10.8 | 9.8 | 10.0 | 10.2 | 9.6 | 11.1 | 11.2 | 10.6 | 10.3 | 10.2 | 10.1 | 9.7 |
| 25 years and over ........................ | 4.4 | 4.5 | 4.8 | 4.7 | 4.9 | 5.0 | 5.2 | 5.2 | 4.9 | 4.5 | 4.5 | 4.4 | 4.3 |
| 25 to 54 years ............................ | 4.5 | 4.7 | 4.9 | 4.8 | 5.1 | 5.1 | 5.3 | 5.3 | 5.1 | 4.7 | 4.5 | 4.5 | 4.5 |
| 25 to 34 years .......................... | 5.1 | 5.6 | 6.0 | 5.7 | 6.0 | 5.8 | 6.2 | 6.6 | 6.2 | 5.8 | 5.5 | 5.3 | 5.4 |
| 35 to 44 years | 4.3 | 4.4 | 4.3 | 4.5 | 4.9 | 4.9 | 5.3 | 5.0 | 4.8 | 4.5 | 4.3 | 4.3 | 4.1 |
| 45 to 54 years .......................... | 4.0 | 4.0 | 4.4 | 4.2 | 4.3 | 4.5 | 4.4 | 4.3 | 4.3 | 3.9 | 3.9 | 3.8 | 3.9 |
| 55 years and over ....................... | 4.0 | 3.9 | 4.2 | 4.0 | 4.1 | 4.4 | 4.8 | 4.4 | 4.0 | 3.8 | 4.1 | 3.9 | 3.8 |
| Women, 16 years and over .......... | 5.4 | 5.5 | 5.7 | 5.5 | 5.6 | 5.5 | 5.7 | 5.8 | 5.6 | 5.6 | 5.4 | 5.3 | 5.2 |
| 16 to 19 years ............................... | 14.6 | 15.0 | 15.0 | 14.4 | 15.2 | 15.1 | 16.5 | 15.7 | 14.5 | 15.7 | 15.2 | 16.1 | 14.8 |
| 16 to 17 years | 15.3 | 15.7 | 18.1 | 16.5 | 15.9 | 17.3 | 17.3 | 17.1 | 18.1 | 16.9 | 18.9 | 19.3 | 18.5 |
| 18 to 19 years ............................. | 13.9 | 14.3 | 13.4 | 13.2 | 14.6 | 13.5 | 16.1 | 14.8 | 12.1 | 14.7 | 12.6 | 14.2 | 12.5 |
| 20 years and over .......................... | 4.9 | 5.0 | 5.2 | 5.0 | 5.1 | 5.0 | 5.1 | 5.2 | 5.1 | 5.0 | 4.9 | 4.8 | 4.7 |
| 20 to 24 years | 8.6 | 9.0 | 9.0 | 8.9 | 9.5 | 9.2 | 9.4 | 9.5 | 9.2 | 8.9 | 8.8 | 8.3 | 8.9 |
| 25 years and over ........................ | 4.4 | 4.5 | 4.7 | 4.5 | 4.5 | 4.5 | 4.6 | 4.7 | 4.6 | 4.5 | 4.4 | 4.3 | 4.2 |
| 25 to 54 years ............................ | 4.7 | 4.7 | 4.9 | 4.7 | 4.8 | 4.7 | 4.8 | 4.9 | 4.9 | 4.7 | 4.6 | 4.5 | 4.4 |
| 25 to 34 years .......................... | 6.3 | 6.0 | 6.0 | 5.9 | 5.9 | 5.8 | 6.0 | 5.9 | 5.9 | 5.6 | 5.3 | 5.6 | 5.7 |
| 35 to 44 years .......................... | 4.5 | 4.6 | 4.8 | 4.5 | 4.7 | 4.8 | 4.8 | 4.9 | 5.0 | 4.7 | 4.5 | 4.5 | 4.0 |
| 45 to 54 years ........................... | 3.3 | 3.6 | 4.1 | 3.8 | 3.8 | 3.6 | 3.6 | 3.9 | 3.8 | 4.0 | 3.9 | 3.5 | 3.6 |
| MARITAL STATUS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Married men, spouse present ........... | 3.3 | 3.5 | 3.8 | 3.5 | 3.6 | 3.7 | 4.0 | 3.8 | 3.6 | 3.3 | 3.1 | 3.1 | 3.0 |
| Married women, spouse present ...... | 3.6 | 3.7 | 3.8 | 3.7 | 3.7 | 3.6 | 3.7 | 3.9 | 3.8 | 3.6 | 3.6 | 3.4 | 3.3 |

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Data have been revised back to January 2000 to reflect updated seasonal adjustment factors. See the article in this issue for additional information.

D-9. Unemployed persons by reason for unemployment, seasonally adjusted
(Numbers in thousands)

| Reason | 2001 | 2002 |  |  |  | 2003 |  |  |  | 2004 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IV | 1 | 11 | III | IV | 1 | II | III | IV | 1 | 11 | 111 | IV |
| NUMBER OF UNEMPLOYED |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Job losers and persons who completed temporary jobs .. | 4,430 | 4,447 | 4,636 | 4,584 | 4,761 | 4,730 | 4,959 | 4,971 | 4,703 | 4,380 | 4,210 | 4,073 | 4,083 |
| On temporary layoff ................................................. | 1,214 | 1,130 | 1,107 | 1,135 | 1,103 | 1,129 | 1,170 | 1,119 | 1,073 | 1,042 | 974 | 986 | 951 |
| Not on temporary layoff | 3,217 | 3,316 | 3,528 | 3,449 | 3,658 | 3,601 | 3,789 | 3,852 | 3,630 | 3,338 | 3,236 | 3,087 | 3,132 |
| Job leavers | 876 | 887 | 909 | 830 | 843 | 806 | 826 | 811 | 830 | 829 | 866 | 871 | 869 |
| Reentrants | 2,242 | 2,346 | 2,372 | 2,345 | 2,418 | 2,400 | 2,547 | 2,502 | 2,448 | 2,451 | 2,391 | 2,397 | 2,387 |
| New entrants ........................................................... | 498 | 511 | 525 | 560 | 539 | 606 | 642 | 663 | 648 | 659 | 672 | 694 | 726 |
| PERCENT DISTRIBUTION |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total unemployed .................................................. | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Job losers and persons who completed temporary jobs .. | 55.1 | 54.3 | 54.9 | 55.1 | 55.6 | 55.4 | 55.3 | 55.6 | 54.5 | 52.6 | 51.7 | 50.7 | 50.6 |
| On temporary layoff | 15.1 | 13.8 | 13.1 | 13.6 | 12.9 | 13.2 | 13.0 | 12.5 | 12.4 | 12.5 | 12.0 | 12.3 | 11.8 |
| Not on temporary layoff ............................................ | 40.0 | 40.5 | 41.8 | 41.5 | 42.7 | 42.2 | 42.2 | 43.1 | 42.1 | 40.1 | 39.8 | 38.4 | 38.8 |
| Job leavers | 10.9 | 10.8 | 10.8 | 10.0 | 9.8 | 9.4 | 9.2 | 9.1 | 9.6 | 10.0 | 10.6 | 10.8 | 10.8 |
| Reentrants | 27.9 | 28.6 | 28.1 | 28.2 | 28.2 | 28.1 | 28.4 | 28.0 | 28.4 | 29.5 | 29.4 | 29.8 | 29.6 |
| New entrants | 6.2 | 6.2 | 6.2 | 6.7 | 6.3 | 7.1 | 7.2 | 7.4 | 7.5 | 7.9 | 8.3 | 8.6 | 9.0 |
| UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Job losers and persons who completed temporary jobs .. | 3.1 | 3.1 | 3.2 | 3.2 | 3.3 | 3.2 | 3.4 | 3.4 | 3.2 | 3.0 | 2.9 | 2.8 | 2.8 |
| Job leavers | . 6 | . 6 | 6 | 6 | . 6 | . 6 | . 6 | . 6 | . 6 | . 6 | . 6 | . 6 | . 6 |
| Reentrants | 1.6 | 1.6 | 1.6 | 1.6 | 1.7 | 1.6 | 1.7 | 1.7 | 1.7 | 1.7 | 1.6 | 1.6 | 1.6 |
| New entrants | . 3 | 4 | 4 | . 4 | . 4 | . 4 | 4 | . 5 | . 4 | . 4 | . 5 | . 5 | . 5 |

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Data have been revised back to January 2000 to reflect updated seasonal adjustment factors. See the article in this issue for additional info mation.

D-10. Unemployed persons by duration of unemployment, seasonally adjusted
(Numbers in thousands)

| Duration | 2001 | 2002 |  |  |  | 2003 |  |  |  | 2004 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | IV | 1 | 11 | III | IV | 1 | 11 | III | IV | 1 | 11 | III | IV |
| NUMBER OF UNEMPLOYED |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than 5 weeks | 3,074 | 3,026 | 2,841 | 2,858 | 2,854 | 2,815 | 2,911 | 2,733 | 2,654 | 2,565 | 2,739 | 2,735 | 2,743 |
| 5 to 14 weeks | 2,629 | 2,579 | 2,702 | 2,509 | 2,538 | 2,583 | 2,677 | 2,674 | 2,523 | 2,412 | 2,381 | 2,410 | 2,305 |
| 15 weeks and over | 2,290 | 2,638 | 2,930 | 2,945 | 3,144 | 3,164 | 3,377 | 3,577 | 3,429 | 3,304 | 3,022 | 2,927 | 3,002 |
| 15 to 26 weeks | 1,242 | 1,393 | 1,380 | 1,347 | 1,374 | 1,351 | 1,426 | 1,548 | 1,468 | 1,386 | 1,245 | 1,223 | 1,293 |
| 27 weeks and over | 1,047 | 1,245 | 1,550 | 1,598 | 1,770 | 1,813 | 1,951 | 2,028 | 1,961 | 1,918 | 1,777 | 1,704 | 1,708 |
| Average (mean) duration, in weeks | 14.0 | 15.0 | 16.6 | 17.0 | 18.0 | 18.4 | 19.3 | 19.5 | 19.7 | 20.0 | 19.8 | 19.1 | 19.6 |
| Median duration, in weeks ........... | 7.7 | 8.4 | 9.7 | 9.1 | 9.5 | 9.6 | 10.5 | 10.2 | 10.4 | 10.4 | 10.0 | 9.3 | 9.6 |
| PERCENT DISTRIBUTION |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total unemployed.. | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Less than 5 weeks | 38.5 | 36.7 | 33.5 | 34.4 | 33.4 | 32.9 | 32.5 | 30.4 | 30.8 | 31.0 | 33.6 | 33.9 | 34.1 |
| 5 to 14 weeks | 32.9 | 31.3 | 31.9 | 30.2 | 29.7 | 30.2 | 29.9 | 29.8 | 29.3 | 29.1 | 29.2 | 29.9 | 28.6 |
| 15 weeks and over | 28.6 | 32.0 | 34.6 | 35.4 | 36.8 | 37.0 | 37.7 | 39.8 | 39.8 | 39.9 | 37.1 | 36.3 | 37.3 |
| 15 to 26 weeks | 15.5 | 16.9 | 16.3 | 16.2 | 16.1 | 15.8 | 15.9 | 17.2 | 17.1 | 16.7 | 15.3 | 15.2 | 16.1 |
| 27 weeks and over .... | 13.1 | 15.1 | 18.3 | 19.2 | 20.7 | 21.2 | 21.8 | 22.6 | 22.8 | 23.2 | 21.8 | 21.1 | 21.2 |

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Data have been revised back to January 2000 to reflect updated seasonal adjustment factors. See the article in this issue for additional information.

HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES
D-11. Employment status of the civilian noninstitutional population by sex, age, and race
(Numbers in thousands)

| Employment status, sex, and age | Total |  | White |  | Black or African American |  | Asian |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ | $\begin{gathered} \text { N } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ |
| TOTAL |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population | 222,276 | 224,418 | 182,029 | 183,337 | 25,860 | 26,239 | 9,354 | 9,651 |
| Civilian labor force | 146,753 | 148,034 | 120,662 | 121,390 | 16,538 | 16,826. | 6,178 | 6,381 |
| Percent of population | 66.0 | 66.0 | 66.3 | 66.2 | 64.0 | 64.1 | 66.0 | 66.1 |
| Employed | 138,625 | 140,435 | 114,878 | 116,126 | 14,845 | 15,066 | 5,835 | 6,103 |
| Unemployed | 8,128 | 7,598 | 5,785 | 5,265 | 1,693 | 1,760 | 344 | 279 |
| Unemployment rate | 5.5 | 5.1 | 4.8 | 4.3 | 10.2 | 10.5 | 5.6 | 4.4 |
| Not in labor force ....... | 75,523 | 76,384 | 61,367 | 61,947 | 9,321 | 9,412 | 3,176 | 3,270 |
| Men, 16 years and over |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population | 107,002 | 108,274 | 88,643 | 89,426 | 11,538 | 11,743 | 4,391 | 4,591 |
| Civilian labor force | 78,461 | 79,277 | 65,652 | 66,149 | 7,756 | 7,909 | 3,270 | 3,417 |
| Percent of population | 73.3 | 73.2 | 74.1 | 74.0 | 67.2 | 67.3 | 74.5 | 74.4 |
| Employed | 73,925 | 75,064 | 62,307 | 63,159 | 6,928 | 7,000 | 3,069 | 3,266 |
| Unemployed | 4,536 | 4,212 | 3,345 | 2,989 | 828 | 909 | 201 | 151 |
| Unemployment rate | 5.8 | 5.3 | 5.1 | 4.5 | 10.7 | 11.5 | 6.1 | 4.4 |
| Not in labor force | 28,540 | 28,997 | 22,991 | 23,277 | 3,782 | 3,835 | 1,121 | 1,174 |
| Men, 20 years and over |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population | 98,812 | 100,016 | 82,238 | 82,985 | 10,355 | 10,539 | 4,079 | 4,276 |
| Civilian labor force | 75,022 | 75,742 | 62,747 | 63,193 | 7,423 | 7,527 | 3,187 | 3,326 |
| Percent of population | 75.9 | 75.7 | 76.3 | 76.1 | 71.7 | 71.4 | 78.1 | 77.8 |
| Employed .... | 71,077 | 72,174 | 59,854 | 60,678 | 6,700 | 6,750 | 3,001 | 3,192 |
| Unemployed | 3,944 | 3,568 | 2,894 | 2,514 | 723 | 778 | 186 | 134 |
| Unemployment rate | 5.3 | 4.7 | 4.6 | 4.0 | 9.7 | 10.3 | 5.8 | 4.0 |
| Not in labor force ......... | 23,791 | 24,274 | 19,491 | 19,793 | 2,932 | 3,012 | 892 | 950 |
| Women, 16 years and over |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population | 115,274 | 116,144 | 93,387 | 93,912 | 14,322 | 14,495 | 4,964 | 5,060 |
| Civilian labor force | 68,291 | 68,757 | 55,010 | 55,242 | 8,783 | 8,918 | 2,908 | 2,964 |
| Percent of population | 59.2 | 59.2 | 58.9 | 58.8 | 61.3 | 61.5 | 58.6 | 58.6 |
| Employed | 64,700 | 65,371 | 52,570 | 52,966 | 7,918 | 8,066 | 2,765 | 2,836 |
| Unemployed | 3,592 | 3,386 | 2,440 | 2,275 | 865 | 851 | 143 | 128 |
| Unemployment rate | 5.3 | 4.9 | 4.4 | 4.1 | 9.8 | 9.5 | 4.9 | 4.3 |
| Not in labor force | 46,983 | 47,387 | 38,377 | 38,670 | 5,539 | 5,578 | 2,055 | 2,096 |
| Women, 20 years and over |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population | 107,302 | 108,127 | 87,225 | 87,729 | 13,106 | 13,259 | 4,678 | 4,760 |
| Civilian labor force ........... | 64,958 | 65,385 | 52,258 | 52,486 | 8,408 | 8,518 | 2,825 | 2,888 |
| Percent of population | 60.5 | 60.5 | 59.9 | 59.8 | 64.2 | 64.2 | 60.4 | 60.7 |
| Employed | 61,818 | 62,465 | 50,138 | 50,542 | 7,642 | 7,773 | 2,692 | 2,764 |
| Unemployed | 3,140 | 2,921 | 2,120 | 1,944 | 766 | 745 | 133 | 124 |
| Unemployment rate | 4.8 | 4.5 | 4.1 | 3.7 | 9.1 | 8.7 | 4.7 | 4.3 |
| Not in labor force ........ | 42,344 | 42,742 | 34,967 | 35,243 | 4,698 | 4,740 | 1,853 | 1,872 |
| Both sexes, 16 to 19 years |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population | 16,162 | 16,275 | 12,566 | 12,623 | 2,399 | 2,441 | 597 | 616 |
| Civilian labor force | 6,773 | 6,906 | 5,657 | 5,712 | 707 | 781 | 166 | 168 |
| Percent of population. | 41.9 | 42.4 | 45.0 | 45.3 | 29.5 | 32.0 | 27.8 | 27.2 |
| Employed .... | 5,730 | 5,797 | 4,886 | 4,905 | 503 | 543 | 142 | 147 |
| Unemployed | 1,043 | 1,109 | 771 | 807 | 204 | 237 | 24 | 21 |
| Unemployment rate ....................... | 15.4 | 16.1 | 13.6 | 14.1 | 28.8 | 30.4 | 14.5 | 12.3 |
| Not in labor force .............................. | 9,388 | 9,369 | 6,910 | 6,911 | 1,691 | 1,660 | 431 | 448 |

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. Beginning in January 2004, data reflect revised population controls used int the household survey.

D-12. Employment status of the Hispanic or Latino population by sex, age, and detailed ethnic group
(Numbers in thousands)

| Employment status, sex, and age | Hispanic or Latino ethnicity |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total ${ }^{1}$ |  | Mexican |  | Puerto Rican |  | Cuban |  |
|  | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ | $\begin{aligned} & \text { IV } \\ & 2003 \end{aligned}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ |
| TOTAL |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population | 28,015 | 28,520 | 17,568 | 18,091 | 2,767 | 2,412 | 1,253 | 1,271 |
| Civilian labor force ....... | 19,012 | 19,54 | 12,069 | 12,432 | 1,692 | 1,539 | 716 | 817 |
| Percent of population | 67.9 | 68.5 | 68.7 | 68.7 | 61.1 | 63.8 | 57.1 | 64.2 |
| Employed | 17,687 | 18,266 | 11,239 | 11,615 | 1,533 | 1,405 | 675 | 790 |
| Unemployed ........... | 1,325 | 1,275 | 830 | 816 | 159 | 133 | 41 | 27 |
| Unemployment rate | 7.0 | 6.5 | 6.9 | 6.6 | 9.4 | 8.7 | 5.7 | 3.3 |
| Not in labor force ........ | 9,003 | 8,979 | 5,499 | 5,659 | 1,075 | 873 | 537 | 455 |
| Men, 16 years and over |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population | 14,343 | 14,637 | 9,267 | 9,478 | 1,314 | 1,119 | 641 | 657 |
| Civilian labor force ........... | 11,470 | 11,792 | 7,613 | 7,785 | 912 | 774 | 436 | 498 |
| Percent of population | 80.0 | 80.6 | 82.1 | 82.1 | 69.4 | 69.2 | 68.0 | 75.8 |
| Employed .................. | 10,708 | 11,081 | 7,120 | 7,337 | 829 | 696 | 407 | 479 |
| Unemployed | 761 | 711 | 493 | 448 | 83 | 79 | 29 | 19 |
| Unemployment rate | 6.6 | 6.0 | 6.5 | 5.8 | 9.1 | 10.1 | 6.6 | 3.7 |
| Not in labor force ........ | 2,873 | 2,844 | 1,654 | 1,693 | 402 | 345 | 205 | 159 |
| Men, 20 years and over |  |  |  |  |  |  |  |  |
| Civilian noninstifutional population | 13,032 | 13,287 | 8,398 | 8,573 | 1,160 | 989 | 598 | 623 |
| Civilian labor force | 10,934 | 11,198 | 7,249 | 7,359 | 851 | 730 | 427 | 483 |
| Percent of population | 83.9 | 84.3 | 86.3 | 85.8 | 73.4 | 73.8 | 71.4 | 77.5 |
| Employed | 10,282 | 10,595 | 6,826 | 6,983 | 789 | 664 | 398 | 468 |
| Unemployed | 652 | 603 | 423 | 376 | 62 | 66 | 29 | 15 |
| Unemployment rate | 6.0 | 5.4 | 5.8 | 5.1 | 7.3 | 9.0 | 6.7 | 3.2 |
| Not in labor force | 2,098 | 2,089 | 1,149 | 1,214 | 308 | 259 | 171 | 140 |
| Women, 16 years and over |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population | 13,672 | 13,883 | 8,301 | 8,613 | 1,453 | 1,293 | 613 | 615 |
| Civilian labor force .................... | 7,542 | 7,749 | 4,456 | 4,647 | 780 | 765 | 280 | 319 |
| Percent of population | 55.2 | 55.8 | 53.7 | 54.0 | 53.7 | 59.2 | 45.7 | 51.9 |
| Employed ... | 6,979 | 7,185 | 4,119 | 4,279 | 704 | 710 | 268 | 311 |
| Unemployed | 563 | 564 | 337 | 368 | 76 | 55 | 12 | 8 |
| Unemployment rate | 7.5 | 7.3 | 7.6 | 7.9 | 9.8 | 7.2 | 4.2 | 2.5 |
| Not in labor force .. | 6,130 | 6,134 | 3,845 | 3,966 | 673 | 528 | 332 | 296 |
| Women, 20 years and over |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population | 12,415 | 12,596 | 7,461 | 7,759 | 1,326 | 1,170 | 579 | 595 |
| Civilian labor force ....... | 7,153 | 7,311 | 4,187 | 4,349 | 745 | 713 | 269 | 311 |
| Percent of population. | 57.6 | 58.0 | 56.1 | 56.1 | 56.2 | 61.0 | 46.4 | 52.3 |
| Employed.. | 6,643 | 6,820 | 3,890 | 4,032 | 674 | 667 | 257 | 303 |
| Unemployed | 509 | 491 | 297 | 317 | 71 | 46 | 12 | 8 |
| Unemployment rate | 7.1 | 6.7 | 7.1 | 7.3 | 9.6 | 6.4 | 4.4 | 2.5 |
| Not in labor force ........ | 5,262 | 5,285 | 3,274 | 3,410 | 581 | 457 | 310 | 284 |
| Both sexes, 16 to 19 years |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population | 2,568 | 2,636 | 1,708 | 1,758 | 281 | 253 | 76 | 53 |
| Civilian labor force ..................... | 925 | 1,032 | 632 | 724 | 96 | 95 | 20 | 22 |
| Percent of population.. | 36.0 | 39.2 | 37.0 | 41.2 | 34.0 | 37.7 | 26.5 | (2) |
| Employed. | 762 | 851 | 522 | 600 | 71 | 74 | 20 | 19 |
| Unemployed ..... | 163 | 181 | 110 | 124 | 25 | 22 | - | 3 |
| Unemployment rate | 17.6 | 17.5 | 17.4 | 17.1 | 26.4 | 22.7 | $\left({ }^{2}\right)$ | ( ${ }^{2}$ ) |
| Not in labor force | 1,643 | 1,604 | 1,076 | 1,035 | 186 | 157 | 56 | 31 |

${ }^{1}$ Includes persons of Central or South American origin and of other Hispanic or Latino ethnicity, not shown separately.
${ }^{2}$ Data not shown where base is less than 60,000.
NOTE: Persons whose ethnicity is identified as Hispanic or Latino may
be of any race. Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

D-13. Employed persons by sex, occupation, class of worker, full- or part-time status, and race
(Numbers in thousands)

| Category | Total |  | White |  | Black or African American |  | Asian |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ |
| SEX |  |  |  |  |  |  |  |  |
| Total (all civilian workers) | 138,625 | 140,435 | 114,878 | 116,126 | 14,845 | 15,066 | 5,835 | 6,103 |
| Men ........................... | 73,925 | 75,064 | 62,307 | 63,159 | 6,928 | 7,000 | 3,069 | 3,266 |
| Women | 64,700 | 65,371 | 52,570 | 52,966 | 7,918 | 8,066 | 2,765 | 2,836 |
| OCCUPATION |  |  |  |  |  |  |  |  |
| Management, professional, and related occupations ................... | 48,182 | 49,063 | 40,966 | 41,623 | 3,797 | 3,806 | 2,603 | 2,842 |
| Management, business, and financial operations occupations .... | 19,725 | 20,330 | 17,339 | 17,730 | 1,264 | 1,343 | 835 | 964 |
| Management occupations ....... | 14,280 | 14,518 | 12,789 | 12,888 | 773 | 827 | 523 | 604 |
| Business and financial operations occupations | 5,445 | 5,812 | 4,550 | 4,842 | 491 | 516 | 312 | 360 |
| Professional and related occupations ...................................... | 28,457 | 28,733 | 23,626 | 23,893 | 2,533 | 2,463 | 1,769 | 1,878 |
| Computer and mathematical occupations | 3,187 | 3,279 | 2,486 | 2,515 | 225 | 230 | 421 | 480 |
| Architecture and engineering occupations | 2,743 | 2,826 | 2,331 | 2,436 | 129 | 121 | 227 | 223 |
| Life, physical, and social science occupations ........................ | 1,399 | 1,394 | 1,142 | 1,145 | 82 | 81 | 145 | 144 |
| Community and social services occupations ........................... | 2,204 | 2,109 | 1,707 | 1,642 | 389 | 361 | 70 | 69 |
| Legal occupations. | 1,573 | 1,524 | 1,414 | 1,355 | 92 | 101 | 44 | 45 |
| Education, training, and library occupations | 8,115 | 8,136 | 6,897 | 6,972 | 757 | 747 | 293 | 281 |
| Arts, design, entertainment, sports, and media occupations ...... | 2,625 | 2,808 | 2,274 | 2,446 | 192 | 153 | 123 | 154 |
| Healthcare practitioner and technical occupations ................... | 6,611 | 6,657 | 5,375 | 5,382 | 666 | 670 | 446 | 481 |
| Service occupations | 21,751 | 23,058 | 16,786 | 17,768 | 3,417 | 3,599 | 910 | 976 |
| Healthcare support occupations | 2,924 | 2,918 | 1,963 | 1,997 | 740 | 737 | 129 | 103 |
| Protective service occupations | 2,862 | 2,926 | 2,208 | 2,263 | 546 | 527 | 36 | 54 |
| Food preparation and serving related occupations | 6,978 | 7,335 | 5,532 | 5,841 | 839 | 856 | 393 | 402 |
| Building and grounds cleaning and maintenance occupations ..... | 4,890 | 5,277 | 3,866 | 4,122 | 723 | 833 | 150 | 154 |
| Personal care and service occupations | 4,097 | 4,602 | 3,218 | 3,545 | 570 | 647 | 203 | 264 |
| Sales and office occupations.. | 35,765 | 35,577 | 29,646 | 29,312 | 3,997 | 4,133 | 1,352 | 1,331 |
| Sales and related occupations | 16,313 | \$6,011 | 13,846 | 13,551 | 1,449 | 1,459 | 700 | 671 |
| Office and administrative support occupations | 19,452 | 19,566 | 15,799 | 15,761 | 2,547 | 2,675 | 652 | 659 |
| Natural resources, construction, and maintenance occupations .... | 14,671 | 14,886 | 12,834 | 13,212 | 1,172 | 1,060 | 251 | 244 |
| Farming, fishing, and forestry occupations | 1,078 | 936 | 964 | 849 | 65 | 46 | 26 | 26 |
| Construction and extraction occupations. | 8,355 | 8,768 | 7,341 | 7,786 | 685 | 683 | 76 | 73 |
| Installation, maintenance, and repair occupations | 5,238 | 5,182 | 4,529 | 4,577 | 423 | 331 | 148 | 145 |
| Production, transportation, and material moving occupations ........ | 18,256 | 17,851 | 14,646 | 14,210 | 2,462 | 2,468 | 718 | 710 |
| Production occupations .................................. | 9,754 | 9,313 | 7,829 | 7,492 | 1,162 | 1,056 | 537 | 540 |
| Transportation and material moving occupations ...................... | 8,502 | 8,539 | 6,818 | 6,718 | 1,301 | 1,412 | 182 | 169 |
| CLASS OF WORKER |  |  |  |  |  |  |  |  |
| Agriculture: |  |  |  |  |  |  |  |  |
| Wage and salary workers ................................................... | 1,354 | 1,169 | 1,253 | 1,087 | 60 | 38 | 16 | 25 |
| Self-employed workers | 934 | 946 | 905 | 920 | 6 | 2 | 7 | 6 |
| Unpaid family workers | 15 | 26 | 15 | 23 | - | - | - | 2 |
| Nonagricultural industries: |  |  |  |  |  |  |  |  |
| Wage and salary workers | 126,670 | 128,570 | 104,299 | 105,601 | 14,160 | 14,405 | 5,378 | 5,643 |
| Govemment | 19,795 | 20,379 | 15,606 | 16,065 | 2,961 | 3,035 | 742 | 728 |
| Private industries | 106,875 | 108,190 | 88,694 | 89,536 | 11,199 | 11,370 | 4,636 | 4,915 |
| Private households ......................................................... | 770 | 765 | 646 | 631 | 91 | 89 | 19 | 21 |
| Other industries | 106,105 | 107,425 | 88,048 | 88,905 | 11,108 | 11,281 | 4,617 | 4,895 |
| Self-employed workers | 9,550 | 9,649 | 8,312 | 8,433 | 618 | 620 | 426 | 414 |
| Unpaid family workers ....................................................... | 101 | 75 | 93 | 61 | , | 1 | 7 | 13 |
| FULL.- OR PART-TIME STATUS ${ }^{1}$ |  |  |  |  |  |  |  |  |
| Full-time workers ................................................................. | 113,764 | 115,095 | 93,762 | 94,553 | 12,669 | 12,900 | 4,904 | 5,189 |
| Part-time workers | 24,861 | 25,341 | 21,115 | 21,572 | 2,176 | 2,166 | 931 | 914 |

1 Employed persons are classified as full- or part-time workers based on their usual weekly hours at all jobs regardless of the number of hours they are at work during the reference week. Persons absent from work also are classified according to their usual status.

NOTE: Estimates for the above race groups (white, black or African

American, and Asian) do not sum to totals because data are not presented for all races. Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

D-14. Employed Hispanic or Latino workers by sex, occupation, class of worker, full- or part-time status, and detailed ethnic group
(In thousands)

| Category | Hispanic or Latino ethnicity |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total ${ }^{1}$ |  | Mexican |  | Puerto Rican |  | Cuban |  |
|  | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ |
| SEX |  |  |  |  |  |  |  |  |
| Total (all civilian workers) | 17,687 | 18,266 | 11,239 | 11,615 | 1,533 | 1,405 | 675 | 790 |
| Men | 10,708 | 11,081 | 7,120 | 7,337 | 829 | 696 | 407 | 479 |
| Women | 6,979 | 7,185 | 4,119 | 4,279 | 704 | 710 | 268 | 311 |
| OCCUPATION |  |  |  |  |  |  |  |  |
| Management, professional, and related occupations ............... | 2,949 | 3,181 | 1,609 | 1,650 | 354 | 350 | 191 | 251 |
| Management, business, and financial operations occupations .... | 1,163 | 1,321 | 614 | 676 | 121 | 116 | 95 | 124 |
| Management occupations .................................................. | 802 | 931 | 433 | 473 | 80 | 80 | 62 | 91 |
| Business and financial operations occupations ....................... | 361 | 391 | 182 | 203 | 41 | 36 | 33 | 33 |
| Professional and related occupations ..................................... | 1,786 | 1,860 | 995 | 974 | 233 | 234 | 96 | 127 |
| Computer and mathematical occupations | 176 | 189 | 89 | 86 | 22 | 30 | 10 | 10 |
| Architecture and engineering occupations ............................. | 129 | 203 | 66 | 111 | 14 | 20 | 7 | 5 |
| Life, physical, and social science occupations ........................ | 78 | 59 | 46 | 31 | 3 | 4 | 14 | 13 |
| Community and social services occupations ........................... | 240 | 186 | 126 | 101 | 46 | 33 | 3 | 6 |
| Legal occupations .............................................................. | 97 | 91 | 52 | 41 | 13 | 8 | 5 | 10 |
| Education, training, and library occupations | 542 | 505 | 328 | 282 | 75 | 79 | 19 | 22 |
| Arts, design, entertainment, sports, and media occupations ...... | 213 | 238 | 115 | 128 | 27 | 18 | 15 | 17 |
| Healthcare practitioner and technical occupations ................... | 310 | 389 | 173 | 195 | 32 | 41 | 23 | 44 |
| Service occupations | 4,130 | 4,534 | 2,525 | 2,957 | 347 | 326 | 119 | 107 |
| Healthcare support occupations ............................................ | 324 | 362 | 184 | 191 | 39 | 57 | 10 | 13 |
| Protective service occupations .............................................. | 280 | 344 | 148 | 209 | 67 | 51 | 21 | 17 |
| Food preparation and serving related occupations | 1,341 | 1,450 | 860 | 976 | 81 | 76 | 32 | 22 |
| Building and grounds cleaning and maintenance occupations ..... | 1,636 | 1,781 | 1,012 | 1,229 | 107 | 86 | 51 | 48 |
| Personal care and service occupations ................................... | 549 | 597 | 322 | 352 | 53 | 56 | 5 | 7 |
| Sales and office occupations | 3,883 | 3,870 | 2,356 | 2,363 | 425 | 418 | 171 | 185 |
| Sales and related occupations | 1,693 | 1,672 | 1,063 | 1,047 | 156 | 149 | 64 | 88 |
| Office and administrative support occupations | 2,189 | 2,197 | 1,293 | 1,316 | 270 | 269 | 107 | 98 |
| Natural resources, construction, and maintenance occupations .... | 3,183 | 3,344 | 2,333 | 2,434 | 168 | 122 | 89 | 122 |
| Farming, fishing, and forestry occupations .............................. | 475 | 374 | 430 | 336 | 3 | 13 | 9 | 2 |
| Construction and extraction occupations .... | 2,038 | 2,226 | 1,488 | 1,609 | 95 | 51 | 41 | 65 |
| Installation, maintenance, and repair occupations ..................... | 670 | 744 | 416 | 489 | 71 | 59 | 39 | 55 |
| Production, transportation, and material moving occupations ........ | 3,543 | 3,338 | 2,415 | 2,213 | 239 | 189 | 106 | 125 |
| Production occupations | 2,005 | 1,754 | 1,404 | 1,211 | 116 | 87 | 60 | 52 |
| Transportation and material moving occupations ...................... | 1,538 | 1,584 | 1,011 | 1,004 | 122 | 101 | 46 | 73 |
| CLASS OF WORKER |  |  |  |  |  |  |  |  |
| Agriculture: |  |  |  |  |  |  |  |  |
| Wage and salary workers .................................................. | 493 | 396 | 451 | 365 | 4 | 5 | 7 | 1 |
| Self-employed workers ....................................................... | 15 | 24 | 13 | 22 | - | - | - | - |
| Unpaid family workers ...................................................... | - | - | - | - | - | - | - | - |
| Nonagricultural industries: |  |  |  |  |  |  |  |  |
| Wage and salary workers .................................................... | 16,194 | 16,767 | 10,149 | 10,526 | 1,480 | 1,353 | 624 | 732 |
| Government | 1,655 | 1,754 | 1,009 | 1,071 | 250 | 222 | 67 | 71 |
| Private industries ............................................................ | 14,540 | 15,013 | 9,140 | 9,454 | 1,230 | 1,131 | 557 | 662 |
| Private households | 270 | 261 | 155 | 145 | 4 | 5 | 4 | 2 |
| Other industries | 14,270 | 14,753 | 8,985 | 9,309 | 1,226 | 1,126 | 552 | 660 |
| Self-employed workers | 962 | 1,071 | 605 | 697 | 49 | 48 | 45 | 56 |
| Unpaid family workers ......................................................... | 23 | 8 | 21 | 5 | - | - | - | - |
| FULL- OR PART-TIME STATUS ${ }^{2}$ |  |  |  |  |  |  |  |  |
| Full-time workers | 14,994 | 15,571 | 9,554 | 9,922 | 1,299 | 1,200 | 595 | 699 |
| Part-time workers .............................................................. | 2,693 | 2,696 | 1,685 | 1,693 | 234 | 206 | 81 | 91 |

1 Includes persons of Central or South American origin and of other Hispanic or Latino ethnicity, not shown separately.

2 Employed persons are classified as full-or part-time workers based on their usual weekly hours at all jobs regardless of the number of hours they are at work during the reference week. Persons absent from work also are
classified according to their usual status.
NOTE: Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Beginning in January 2004, data reffect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

D-15. Employed persons by age, sex, race, and Hispanic or Latino ethnicity
(In thousands)

| Age and sex | Total |  | White |  | Black or African American |  | Asian |  | Hispanic or Latino |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ |
| Total, 16 years and over ..................... | 138,625 | 140,435 | 114,878 | 116,126 | 14,845 | 15,066 | 5,835 | 6,103 | 17,687 | 18,266 |
| 16 to 19 years | 5,730 | 5,797 | 4,886 | 4,905 | 503 | 543 | 142 | 147 | 762 | 851 |
| 16 to 17 years | 2,219 | 2,172 | 1,927 | 1,871 | 188 | 167 | 38 | 49 | 226 | 258 |
| 18 to 19 years | 3,511 | 3,625 | 2,959 | 3,034 | 316 | 377 | 104 | 98 | 536 | 594 |
| 20 years and over | 132,895 | 134,638 | 109,992 | 111,220 | 14,342 | 14,523 | 5,693 | 5,956 | 16,925 | 17,415 |
| 20 to 24 years | 13,416 | 13,817 | 11,014 | 11,242 | 1,536 | 1,654 | 468 | 482 | 2,383 | 2,452 |
| 25 years and over | 119,479 | 120,821 | 98,977 | 99,978 | 12,806 | 12,869 | 5,224 | 5,474 | 14,542 | 14,963 |
| 25 to 54 years | 97,685 | 98,125 | 80,042 | 80,245 | 11,015 | 11,047 | 4,458 | 4,651 | 13,075 | 13,438 |
| 25 to 34 years | 30,491 | 30,607 | 24,472 | 24,445 | 3,621 | 3,653 | 1,569 | 1,665 | 5,609 | 5,646 |
| 35 to 44 years | 34,925 | 34,762 | 28,512 | 28,289 | 4,069 | 4,060 | 1,592 | 1,656 | 4,643 | 4,778 |
| 45 to 54 years | 32,270 | 32,756 | 27,058 | 27,511 | 3,324 | 3,334 | 1,298 | 1,330 | 2,823 | 3,015 |
| 55 years and over | 21,794 | 22,696 | 18,935 | 19,733 | 1,791 | 1,822 | 766 | 823 | 1,468 | 1,525 |
| 55 to 64 years | 17,103 | 17,780 | 14,802 | 15,386 | 1,418 | 1,463 | 637 | 669 | 1,201 | 1,234 |
| 65 years and over | 4,691 | 4,916 | 4,133 | 4,347 | 373 | 359 | 129 | 153 | 266 | 291. |
| Men, 16 years and over | 73,925 | 75,064 | 62,307 | 63,159 | 6,928 | 7,000 | 3,069 | 3,266 | 10,708 | 11,081 |
| 16 to 19 years | 2,848 | 2,890 | 2,454 | 2,481 | 228 | 250 | 68 | 75 | 427 | 486 |
| 16 to 17 years | 1,085 | 1,048 | 942 | 913 | 88 | 79 | 17 | 18 | 118 | 141 |
| 18 to 19 years | 1,763 | 1,842 | 1,511 | 1,568 | 140 | 171 | 51 | 57 | 309 | 346 |
| 20 years and over | 71,077 | 72,174 | 59,854 | 60,678 | 6,700 | 6,750 | 3,001 | 3,192 | 10,282 | 10,595 |
| 20 to 24 years | 7,031 | 7,277 | 5,851 | 6,021 | 721 | 787 | 235 | 243 | 1,453 | 1,518 |
| 25 years and over | 64,046 | 64,896 | 54,003 | 54,658 | 5,978 | 5,963 | 2,766 | 2,948 | 8,829 | 9,077 |
| 25 to 54 years | 52,407 | 52,727 | 43,802 | 43,975 | 5,108 | 5,091 | 2,353 | 2,495 | 7,971 | 8,191 |
| 25 to 34 years | 16,789 | 16,923 | 13,823 | 13,806 | 1,686 | 1,724 | 849 | 923 | 3,609 | 3,622 |
| 35 to 44 years | 18,867 | 18,756 | 15,698 | 15,594 | 1,912 | 1,866 | 849 | 895 | 2,783 | 2,863 |
| 45 to 54 years | 16,751 | 17,048 | 14,281 | 14,574 | 1,510 | 1,501 | 656 | 676 | 1,580 | 1,706 |
| 55 years and over | 11,639 | 12,170 | 10,201 | 10,683 | 871 | 872 | 413 | 454 | 857 | 886 |
| 55 to 64 years. | 9,005 | 9,382 | 7,879 | 8,213 | 678 | 680 | 327 | 358 | 692 | 694 |
| 65 years and over ........................... | 2,634 | 2,787 | 2,322 | 2,470 | 193 | 192 | 86 | 96 | 165 | 192 |
| Women, 16 years and over ................ | 64,700 | 65,371 | 52,570 | 52,966 | 7,918 | 8,066 | 2,765 | 2,836 | 6,979 | 7,185 |
| 16 to 19 years ...................................... | 2,882 | 2,907 | 2,432 | 2,424 | 276 | 293 | 73 | 73 | 335 | 365 |
| 16 to 17 years .................................... | 1,134 | 1,124 | 985 | 958 | 100 | 88 | 21 | 31 | 108 | 117 |
| 18 to 19 years | 1,748 | 1,783 | 1,448 | 1,466 | 176 | 206 | 53 | 41 | 228 | 248 |
| 20 years and over | 61,818 | 62,465 | 50,138 | 50,542 | 7,642 | 7,773 | 2,692 | 2,764 | 6,643 | 6,820 |
| 20 to 24 years. | 6,384 | 6,540 | 5,164 | 5,221 | 815 | 867 | 233 | 239 | 930 | 934 |
| 25 years and over | 55,433 | 55,925 | 44,975 | 45,321 | 6,827 | 6,906 | 2,459 | 2,525 | 5,714 | 5,886 |
| 25 to 54 years | 45,278 | 45,398 | 36,240 | 36,270 | 5,907 | 5,956 | 2,105 | 2,157 | 5,103 | 5,247 |
| 25 to 34 years | 13,702 | 13,685 | 10,650 | 10,639 | 1,935 | 1,930 | 720 | 742 | 2,000 | 2,024 |
| 35 to 44 years | 16,058 | 16,006 | 12,814 | 12,695 | 2,158 | 2,194 | 743 | 761 | 1,860 | 1,914 |
| 45 to 54 years | 15,519 | 15,708 | 12,777 | 12,937 | 1,814 | 1,833 | 642 | 654 | 1,243 | 1,309 |
| 55 years and over | 10,155 | 10,526 | 8,734 | 9,050 | 920 | 950 | 354 | 369 | 611 | 639 |
| 55 to 64 years .. | 8,098 | 8,398 | 6,924 | 7,173 | 740 | 784 | 310 | 312 | 509 | 540 |
| 65 years and over | 2,057 | 2,128 | 1,811 | 1,877 | 180 | 166 | 43 | 57 | 102 | 99 |

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.

D-16. Unemployment rates by age, sex, race, and Hispanic or Latino ethnicity
(Percent)

| Age and sex | Total |  | White |  | Black or African American |  | Asian |  | Hispanic or Latino |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ | $\begin{aligned} & \text { IV } \\ & 2003 \end{aligned}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ |
| Total, 16 years and over | 5.5 | 5.1 | 4.8 | 4.3 | 10.2 | 10.5 | 5.6 | 4.4 | 7.0 | 6.5 |
| 16 to 19 years | 15.4 | 16.1 | 13.6 | 14.1 | 28.8 | 30.4 | 14.5 | 12.3 | 17.6 | 17.5 |
| 16 to 17 years | 16.8 | 18.9 | 14.7 | 16.9 | 30.8 | 38.3 | (1) | (1) | 22.2 | 22.9 |
| 18 to 19 years | 14.5 | 14.3 | 12.9 | 12.3 | 27.6 | 26.2 | 12.5 | 13.0 | 15.5 | 15.0 |
| 20 years and over | 5.1 | 4.6 | 4.4 | 3.9 | 9.4 | 9.5 | 5.3 | 4.2 | 6.4 | 5.9 |
| 20 to 24 years. | 9.4 | 8.8 | 7.6 | 7.2 | 19.2 | 16.2 | 8.5 | 9.7 | 9.4 | 9.9 |
| 25 years and over | 4.6 | 4.1 | 4.0 | 3.5 | 8.1 | 8.5 | 5.0 | 3.6 | 5.9 | 5.2 |
| 25 to 54 years | 4.7 | 4.2 | 4.1 | 3.5 | 8.3 | 9.0 | 5.1 | 3.6 | 6.0 | 5.1 |
| 25 to 34 years | 5.8 | 5.3 | 4.9 | 4.3 | 10.9 | 11.8 | 5.2 | 3.7 | 6.7 | 5.8 |
| 35 to 44 years | 4.7 | 3.9 | 4.1 | 3.4 | 8.1 | 7.1 | 4.6 | 2.9 | 5.5 | 4.8 |
| 45 to 54 years | 3.8 | 3.5 | 3.4 | 2.9 | 5.7 | 7.9 | 5.5 | 4.3 | 5.5 | 4.3 |
| 55 years and over | 3.7 | 3.5 | 3.4 | 3.3 | 6.5 | 5.9 | 4.6 | 3.7 | 5.1 | 6.1 |
| 55 to 64 years | 3.8 | 3.6 | 3.4 | 3.3 | 6.7 | 6.0 | 4.8 | 3.9 | 5.7 | 5.9 |
| 65 years and over | 3.4 | 3.4 | 3.2 | 3.2 | 5.9 | 5.3 | 3.9 | 2.7 | 2.6 | 6.9 |
| Men, 15 years and over.. | 5.8 | 5.3 | 5.1 | 4.5 | 10.7 | 11.5 | 6.1 | 4.4 | 6.6 | 6.0 |
| 16 to 19 years | 17.2 | 18.2 | 15.5 | 16.1 | 31.6 | 34.4 | 17.6 | 18.3 | 20.4 | 18.2 |
| 16 to 17 years | 17.7 | 21.4 | 15.4 | 19.5 | 33.1 | 41.5 | (1) | $\left({ }^{1}\right)$ | 22.3 | 24.6 |
| 18 to 19 years | 16.9 | 16.3 | 15.6 | 14.0 | 30.7 | 30.5 | ( ${ }^{1}$ | 19.0 | 19.6 | 15.2 |
| 20 years and over | 5.3 | 4.7 | 4.6 | 4.0 | 9.7 | 10.3 | 5.8 | 4.0 | 6.0 | 5.4 |
| 20 to 24 years ...... | 10.2 | 9.3 | 8.5 | 7.8 | 20.7 | 17.9 | 11.6 | 8.1 | 9.1 | 9.1 |
| 25 years and over | 4.7 | 4.2 | 4.2 | 3.5 | 8.2 | 9.2 | 5.3 | 3.7 | 5.4 | 4.7 |
| 25 to 54 years | 4.9 | 4.3 | 4.3 | 3.6 | 8.4 | 9.7 | 5.5 | 3.8 | 5.5 | 4.6 |
| 25 to 34 years | 5.9 | 5.2 | 5.2 | 4.2 | 10.8 | 12.4 | 4.5 | 3.2 | 6.1 | 4.7 |
| 35 to 44 years | 4.6 | 3.9 | 4.1 | 3.5 | 7.9 | 7.1 | 5.0 | 3.5 | 4.8 | 4.6 |
| 45 to 54 years | 4.1 | 3.8 | 3.7 | 3.0 | 6.2 | 9.7 | 7.2 | 4.9 | 5.2 | 4.3 |
| 55 years and over | 3.9 | 3.6 | 3.5 | 3.5 | 7.1 | 6.1 | 4.5 | 3.3 | 5.0 | 6.3 |
| 55 to 64 years | 4.0 | 3.7 | 3.7 | 3.4 | 7.3 | 7.0 | 4.4 | 3.3 | 5.6 | 5.7 |
| 65 years and over | 3.4 | 3.6 | 3.0 | 3.6 | 6.5 | 2.8 | 5.0 | 3.2 | 2.2 | 8.4 |
| Women, 16 years and over | 5.3 | 4.9 | 4.4 | 4.1 | 9.8 | 9.5 | 4.9 | 4.3 | 7.5 | 7.3 |
| 16 to 19 years | 13.5 | 13.8 | 11.6 | 12.0 | 26.4 | 26.5 | 11.5 | 5.0 | 13.8 | 16.6 |
| 16 to 17 years | 15.9 | 16.4 | 14.1 | 14.3 | 28.7 | 35.0 | ( ${ }^{1}$ ) | $\left({ }^{1}\right)$ | 22.1 | 20.7 |
| 18 to 19 years | 11.9 | 12.1 | 9.8 | 10.5 | 25.0 | 22.2 | 12.0 | $\left({ }^{1}\right)$ | 9.3 | 14.6 |
| 20 years and over | 4.8 | 4.5 | 4.1 | 3.7 | 9.1 | 8.7 | 4.7 | 4.3 | 7.1 | 6.7 |
| 20 to 24 years | 8.4 | 8.2 | 6.5 | 6.5 | 17.8 | 14.7 | 5.2 | 11.4 | 9.8 | 11.2 |
| 25 years and over | 4.4 | 4.0 | 3.8 | 3.4 | 7.9 | 7.9 | 4.7 | 3.6 | 6.7 | 6.0 |
| 25 to 54 years | 4.6 | 4.2 | 3.9 | 3.4 | 8.3 | 8.3 | 4.6 | 3.5 | 6.8 | 6.0 |
| 25 to 34 years | 5.7 | 5.5 | 4.7 | 4.4 | 10.9 | 11.3 | 5.9 | 4.5 | 7.6 | 7.8 |
| 35 to 44 years ... | 4.8 | 3.9 | 4.1 | 3.3 | 8.2 | 7.1 | 4.1 | 2.3 | 6.5 | 5.1 |
| 45 to 54 years. | 3.4 | 3.3 | 3.1 | 2.7 | 5.3 | 6.4 | 3.8 | 3.7 | 6.0 | 4.4 |
| 55 years and over | 3.5 | 3.4 | 3.1 | 3.1 | 5.9 | 5.7 | 4.8 | 4.2 | 5.3 | 5.8 |
| 55 to 64 years. | 3.5 | 3.4 | 3.1 | 3.2 | 6.1 | 5.2 | 5.3 | 4.7 | 5.7 | 6.1 |
| 65 years and over. | 3.5 | 3.0 | 3.4 | 2.7 | 5.2 | 8.0 | (1) | ( ${ }^{1}$ | 3.1 | 3.9 |

${ }^{1}$ Data not shown where base is less than 60,000 .
NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for ali races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.

## HOUSEHOLD DATA <br> NOT SEASONALLY ADJUSTED <br> QUARTERLY AVERAGES

## D-17. Unemployed persons by reason for unemployment, race, and Hispanic or Latino ethnicity

(Numbers in thousands)


NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.

D-18. Unemployed persons by duration of unemployment, race, and Hispanic or Latino ethnicity
(Numbers in thousands)

| Duration | Total |  | White |  | Black or African American |  | Asian |  | Hispanic or Latino |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { IV } \\ & 2003 \end{aligned}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ | $\underset{2003}{\text { IV }}$ | $\begin{gathered} \text { N } \\ 2004 \end{gathered}$ |
| NUMBER OF UNEMPLOVED |  |  |  |  |  |  |  |  |  |  |
| Total, 16 years and over ................. | 8,128 | 7,598 | 5,785 | 5,265 | 1,693 | 1,760 | 344 | 279 | 1,325 | 1,275 |
| Less than 5 weeks ............................ | 2,459 | 2,539 | 1,881 | 1,932 | 407 | 427 | 74 | 79 | 461 | 522 |
| 5 to 14 weeks | 2,433 | 2,224 | 1,745 | 1,562 | 509 | 486 | 84 | 81 | 423 | 389 |
| 15 weeks and over | 3,236 | 2,835 | 2,158 | 1,771 | 777 | 847 | 186 | 120 | 441 | 364 |
| 15 to 26 weeks | 1,338 | 1,180 | 922 | 747 | 303 | 342 | 52 | 40 | 197 | 170 |
| 27 weeks and over | 1,898 | 1,655 | 1,236 | 1,023 | 474 | 505 | 134 | 79 | 244 | 194 |
| Average (mean) duration, in weeks ...... | 19.9 | 19.8 | 18.7 | 18.1 | 22.9 | 24.7 | 28.8 | 23.9 | 17.2 | 14.9 |
| Median duration, in weeks .................. | 10.4 | 9.6 | 9.6 | 8.5 | 13.0 | 13.7 | 17.6 | 11.3 | 8.9 | 7.4 |
| PERCENT DISTRIBUTION |  |  |  |  |  |  |  |  |  |  |
| Total unemployed .......................... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Less than 5 weeks ............................ | 30.3 | 33.4 | 32.5 | 36.7 | 24.0 | 24.3 | 21.5 | 28.2 | 34.8 | 40.9 |
| 5 to 14 weeks .................................. | 29.9 | 29.3 | 30.2 | 29.7 | 30.1 | 27.6 | 24.4 | 28.9 | 31.9 | 30.5 |
| 15 weeks and over ........................... | 39.8 | 37.3 | 37.3 | 33.6 | 45.9 | 48.1 | 54.1 | 42.9 | 33.3 | 28.6 |
| 15 to 26 weeks .............................. | 16.5 | 15.5 | 15.9 | 14.2 | 17.9 | 19.4 | 15.1 | 14.5 | 14.8 | 13.3 |
| 27 weeks and over | 23.4 | 21.8 | 21.4 | 19.4 | 28.0 | 28.7 | 39.0 | 28.4 | 18.4 | 15.2 |

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.

D-19. Median weekly earnings of full-time wage and salary workers by selected characteristics

| Characteristic | Number of workers (in thousands) |  | Median weekly earnings |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\underset{2003}{\substack{\text { IV }}}$ | $\underset{2004}{\text { IV }}$ | $\underset{2003}{\substack{\text { IV }}}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ |
| SEX AND AGE |  |  |  |  |
| Total, 16 years and over ................................................................. | 100,407 | 101,551 | \$625 | \$647 |
| Men, 16 years and over | 56,459 | 57,183 | 704 | 722 |
| 16 to 24 years .......................................................................... | 5,851 | 6,072 | 409 | 396 |
| 25 years and over .................................................................... | 50,608 | 51,110 | 750 | 768 |
| Women, 16 years and over .......................................................... | 43,948 | 44,369 | 561 | 578 |
| 16 to 24 years .......................................................................... | 4,408 | 4,417 | 372 | 371 |
| 25 years and over | 39,540 | 39,952 | 588 | 603 |
| RACE, HISPANIC OR LATINO ETHNICITY, AND SEX |  |  |  |  |
| White ...................................................................................... | 81,815 | 82,477 | 646 | 671 |
| Men ......................................................................................... | 46,976 | 47,559 | 728 | 747 |
| Women ............................................................................ | 34,839 | 34,918 | 576 | 589 |
| Black or African American ............................................................ | 11,977 | 12,183 | 522 | 519 |
| Men ....................................................................................... | 5,773 | 5,812 | 560 | 529 |
| Women | 6,204 | 6,370 | 502 | 512 |
| Asian ........................................................................................ | 4,402 | 4,652 | 680 | 698 |
| Men | 2,489 | 2,542 | 784 | 807 |
| Women .................................................................................. | 1,913 | 2,110 | 579 | 601 |
| Hispanic or Latino ........................................................................ | 13,454 | 14,011 | 441 | 467 |
| Men .................................................................................... | 8,737 | 8,989 | 468 | 490 |
| Women .................................................................................. | 4,717 | 5,022 | 410 | 415 |

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.

D-20. Median weekly earnings of part-time wage and salary workers by selected characteristics

| Characteristic | Number of workers (in thousands) |  | Median weekly earnings |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ |
| SEX AND AGE |  |  |  |  |
| Total, 16 years and over ................................................................. | 22,455 | 22,841 | \$189 | \$194 |
| Men, 16 years and over ............................................................ | 7,082 | 7,249 | 174 | 182 |
| 16 to 24 years ......................................................................... | 3,689 | 3,697 | 139 | 144 |
| 25 years and over ..................................................................... | 3,393 | 3,552 | 230 | 242 |
| Women, 16 years and over .......................................................... | 15,373 | 15,592 | 197 | 201 |
| 16 to 24 years .......................................................................... | 4,697 | 4,882 | 135 | 144 |
| 25 years and over .................................................................... | 10,675 | 10,709 | 233 | 236 |
| RACE, HISPANIC OR LATINO ETHNICITY, AND SEX |  |  |  |  |
| White ....... | 19,014 | 19,302 | 190 | 195 |
| Men .... | 5,957 | 6,040 | 173 | 182 |
| Women ................................................................................. | 13,057 | 13,261 | 198 | 202 |
| Black or African American ............................................................ | 2,022 | 2,065 | 174 | 187 |
| Men | 634 | 671 | 169 | 175 |
| Women | 1,387 | 1,394 | 177 | 192 |
| Asian ........................................................................................ | 789 | 796 | 217 | 240 |
| Men ........................................................................................ | 268 | 326 | 199 | 230 |
| Women ................................................................................... | 521 | 471 | 220 | 246 |
| Hispanic or Latino ....................................................................... | 2,618 | 2,602 | 197 | 191 |
| Men ........................................................................................ | 918 | 883 | 206 | 194 |
| Women | 1,700 | 1,718 | 193 | 189 |

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latirio may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.

## HOUSEHOLD DATA

NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES
D-21. Median weekly earnings of full-time wage and salary workers by occupation and sex

| Occupation and sex | Number of workers (in thousands) |  | Median weekly earnings |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2003 \end{gathered}$ | $\begin{gathered} \text { IV } \\ 2004 \end{gathered}$ |
| TOTAL |  |  |  |  |
| Managerial, professional, and related occupations | 35,874 | 36,334 | \$894 | \$928 |
| Management, business, and financial operations occupations | 14,413 | 14,818 | 991 | 973 |
| Professional and related occupations ................................... | 21,461 | 21,516 | 848 | 900 |
| Service occupations | 12,826 | 14,031 | 409 | 413 |
| Sales and office occupations | 25,213 | 24,851 | 549 | 555 |
| Sales and related occupations | 9,854 | 10,004 | 605 | 599 |
| Office and administrative support occupations ............................................ | 15,359 | 14,847 | 526 | 534 |
| Natural resources, construction, and maintenance occupations ...................... | 11,510 | 11,667 | 610 | 628 |
| Farming, fishing, and forestry occupations. | 915 | 691 | 355 | 356 |
| Construction and extraction occupations .................................................... | 6,062 | 6,561 | 613 | 611 |
| Installation, maintenance, and repair occupations | 4,533 | 4,415 | 680 | 705 |
| Production, transportation, and material moving occupations .......................... | 14,985 | 14,668 | 523 | 537 |
| Production occupations | 8,514 | 8,269 | 522 | 554 |
| Transportation and material moving occupations .................................. | 6,471 | 6,398 | 523 | 519 |
| Men |  |  |  |  |
| Managerial, professional, and related occupations ....................................... | 17,838 | 18,215 | 1,072 | 1,109 |
| Management, business, and financial operations occupations | 8,058 | 8,293 | 1,170 | 1,162 |
| Professional and related occupations ................................. | 9,781 | 9,922 | 994 | 1,062 |
| Service occupations | 6,531 | 7,248 | 475 | 482 |
| Sales and office occupations | 9,429 | 9,134 | 675 | 690 |
| Sales and related occupations | 5,483 | 5,327 | 749 | 769 |
| Office and administrative support occupations .... | 3,946 | 3,807 | 599 | 588 |
| Natural resources, construction, and maintenance occupations | 11,031 | 11,183 | 618 | 636 |
| Farming, fishing, and forestry occupations ................................ | 765 | 549 | 370 | 365 |
| Construction and extraction occupations .................................................... | 5,924 | 6,407 | 618 | 613 |
| Installation, maintenance, and repair occupations ....................................... | 4,342 | 4,227 | 686 | 707 |
| Production, transportation, and material moving occupations .......................... | 11,630 | 11,402 | 576 | 587 |
| Production occupations ................................................. | 6,011 | 5,848 | 584 | 614 |
| Transportation and material moving occupations ........................................ | 5,619 | 5,554 | 560 | 544 |
| Women |  |  |  |  |
| Managerial, professional, and related occupations ....................................... | 18,036 | 18,119 | 766 | 801 |
| Management, business, and financial operations occupations ....................... | 6,356 | 6,525 | 810 | 832 |
| Professional and related occupations ........... | 11,680 | 11,594 | 752 | 786 |
| Service occupations ............... | 6,295 | 6,784 | 372 | 368 |
| Sales and office occupations ... | 15,783 | 15,716 | 504 | 509 |
| Sales and related occupations | 4,371 | 4,677 | 468 | 459 |
| Office and administrative support occupations ........................................... | 11,413 | 11,040 | 514 | 521 |
| Natural resources, construction, and maintenance occupations ....................... | 479 | 484 | 402 | 472 |
| Farming, fishing, and forestry occupations ................................................. | 150 | 142 | 306 | 314 |
| Construction and extraction occupations ................................................... | 138 | 154 | 499 | 471 |
| Installation, maintenance, and repair occupations ....................................... | 191 | 188 | 517 | 659 |
| Production, transportation, and material moving occupations .......................... | 3,355 | 3,265 | 410 | 415 |
| Production occupations | 2,503 | 2,421 | 417 | 415 |
| Transportation and material moving occupations ........................................ | 852 | 844 | 385 | 416 |

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey.

## Household Data

 Annual Averages
## 1. Employment status of the civilian noninstitutional population, 1940 to date

| Year | Civilian noninstitutional population | Civilian labor force |  |  |  |  |  |  |  | Not in labor force |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Percent of population | Employed |  |  |  | Unemployed |  |  |
|  |  | Total |  | Total | Percent of population | Agriculture | Nonagricultural industries | Number | Percent of labor force |  |
|  | Persons 14 years of age and over |  |  |  |  |  |  |  |  |  |
| 1940 | 99,840 | 55,640 | 55.7 | 47,20 | 47.6 | 9,540 | 37,980 | 8,120 | 14.6 | 44,200 |
| 1941 | 99,900 | 55,910 | 56.0 | 50,350 | 50.4 | 9,100 | 41,250 | 5,560 | 9.9 | 43,990 |
| 1942 | 98,640 | 56,410 | 57.2 | 53,750 | 54.5 | 9,250 | 44,500 | 2,660 | 4.7 | 42,230 |
| 1943 | 94,640 | 55,540 | 58.7 | 54,470 | 57.6 | 9,080 | 45,390 | 1,070 | 1.9 | 39,100 |
| 1944 | 93,220 | 54,630 | 58.6 | 53,960 | 57.9 | 8,950 | 45,010 | 670 | 1.2 | 38,590 |
| 1945 | 94,090 | 53,860 | 57.2 | 52,820 | 56.1 | 8,580 | 44,240 | 1,040 | 1.9 | 40,230 |
| 1947 | 103,070 | 57,520 | 55.8 | 55, 250 | 53.6 | 8,320 | 46,930 | 2,270 | 3.9 | 45,550 |
|  | 106,018 | 60,168 | 56.8 | 57,512 | 54.5 | 8,256 | 49,557 | 2,356 | 3.9 | 45,850 |
|  | Persons 16 years of age and over |  |  |  |  |  |  |  |  |  |
| 1947 | 101,827 | 59,350 | 58.3 | 57,038 | 56.0 | 7,890 | 49,148 | 2,311 | 3.9 | 42,477 |
| 1948 | 103,068 | 60,621 | 58.8 | 58, 43 | 56.6 | 7,629 | 50,714 | 2,276 | 3.8 | 42,447 |
| 1949 | 103,994 | 61,286 | 58.9 | 57,451 | 55.4 | 7,658 | 49,993 | 3,637 | 5.9 | 42,708 |
| 1950 | 104,995 | 62,208 | 59.2 | 58, 118 | 56.1 | 7,160 | 51,758 | 3,288 | 5.3 | 42,787 |
| 1951 | 104,621 | 62,017 | 59.2 | 59,961 | 57.3 | 6,726 | 53,235 | 2,055 | 3.3 | 42,604 |
| 1952 | 105,231 | 62,138 | 59.0 | 60,250 | 57.3 | 6,500 | 53,749 | 1,883 | 3.0 | 43,093 |
| 19531 | 107,056 | 63,015 | 58.9 | 61,179 | 57.1 | 6,260 | 54,919 | 1,834 | 2.9 | 44,041 |
| 1954 . | 108,321 | 63,643 | 58.8 | 60, 109 | 55.5 | 6,205 | 53,904 | 3,532 | 5.5 | 44,678 |
| 1955 | 109,683 | 65,023 | 59.3 | 62,170 | 56.7 | 6,450 | 55,722 | 2,852 | 4.4 | 44,660 |
| 1956 | 110,954 | 66,552 | 60.0 | 63,799 | 57.5 | 6,283 | 57,514 | 2,750 | 4.1 | 44,402 |
| 1957 | 112,265 | 66,929 | 59.6 | 64,071 | 57.1 | 5,947 | 58,123 | 2,859 | 4.3 | 45,336 |
| 1958 | 113,727 | 67,639 | 59.5 | 63,136 | 55.4 | 5,586 | 57,450 | 4,602 | 6.8 | 46,088 |
| 1959 ........................................... | 115,329 | 68,369 | 59.3 | 64,430 | 56.0 | 5,565 | 59,065 | 3,740 | 5.5 | 46,960 |
| 19601 | 117,245 | 69,628 | 59.4 | 65,178 | 56.1 | 5,458 | 60,318 | 3,852 | 5.5 | 47,617 |
| 1961 | 118,771 | 70,459 | 59.3 | 65,746 | 55.4 | 5,200 | 60,546 | 4,714 | 6.7 | 48,312 |
| 19621 | 120,153 | 70,614 | 58.8 | 66,702 | 55.5 | 4,944 | 61,759 | 3,911 | 5.5 | 49,539 |
| 1963 .. | 122,416 | 71,833 | 58.7 | 67,762 | 55.4 | 4,687 | 63,076 | 4,070 | 5.7 | 50,583 |
| 1964 | 124,485 | 73,091 | 58.7 | 69,805 | 55.7 | 4,523 | 64,782 | 3,786 | 5.2 | 51,394 |
| 1965 | 126,513 | 74,455 | 58.9 | 71,688 | 56.2 | 4,361 | 66,726 | 3,366 | 4.5 | 52,058 |
| 1966 | 128,058 | 75,770 | 59.2 | 72,895 | 56.9 | 3,979 | 68,915 | 2,875 | 3.8 | 52,288 |
| 1967 | 129,874 | 77,347 | 59.6 | 74,672 | 57.3 | 3,844 | 70,527 | 2,975 | 3.8 | 52,527 |
| 1968 | 132,028 | 78,737 | 59.6 | 75, 220 | 57.5 | 3,817 | 72,103 | 2,817 | 3.6 | 53,291 |
| 1969 ........................................... | 134,335 | 80,734 | 60.1 | 77,902 | 58.0 | 3,606 | 74,296 | 2,832 | 3.5 | 53,602 |
| 1970 | 137,085 | 82,771 | 60.4 | 78,678 | 57.4 | 3,463 | 75,215 | 4,093 | 4.9 | 54,315 |
| 1971 | 140,216 | 84,382 | 60.2 | 79,367 | 56.6 | 3,394 | 75,972 | 5,016 | 5.9 | 55,834 |
| 19721 | 144,126 | 87,034 | 60.4 | 82,153 | 57.0 | 3,484 | 78,669 | 4,882 | 5.6 | 57,091 |
| 1973 ¢ | 147,096 | 89,429 | 60.8 | 85,064 | 57.8 | 3,470 | 81,594 | 4,365 | 4.9 | 57,667 |
| 1974 | 150,120 | 91,949 | 61.3 | 86,794 | 57.8 | 3,515 | 83,279 | 5,156 | 5.6 | 58,171 |
| 1975 | 153,153 | 93,774 | 61.2 | 85,846 | 56.1 | 3,408 | 82,438 | 7,929 | 8.5 | 59,377 |
| 1976 ........................................... | 156,150 | 96,158 | 61.6 | 88,752 | 56.8 | 3,331 | 85,421 | 7,406 | 7.7 | 59,991 |
| 1977. | 159,033 | 99,008 | 62.3 | 92,017 | 57.9 | 3,283 | 88,734 | 6,991 | 7.1 | 60,025 |
| 19781 | 161,910 | 102,250 | 63.2 | 96,048 | 59.3 | 3,387 | 92,661 | 6,202 | 6.1 | 59,659 |
| 1979 .......................................... | 164,863 | 104,962 | 63.7 | 98,824 | 59.9 | 3,347 | 95,477 | 6,137 | 5.8 | 59,900 |
| 1980 ............................................ | 167,745 | 106,940 | 63.8 | 99,302 | 59.2 | 3,364 | 95,938 | 7,637 | 7.1 | 60,806 |
| 1981 ........................................... | 170,130 | 108,670 | 63.9 | 100,397 | 59.0 | 3,368 | 97,030 | 8,273 | 7.6 | 61,460 |
| 1982 ........................................... | 172,271 | 110,204 | 64.0 | 99,526 | 57.8 | 3,401 | 96,125 | 10,678 | 9.7 | 62,067 |
| 1983 | 174,215 | 111,550 | 64.0 | 100,834 | 57.9 | 3,383 | 97,450 | 10,717 | 9.6 | 62,665 |
| 1984 | 176,383 | 113,544 | 64.4 | 105,005 | 59.5 | 3,321 | 101,685 | 8,539 | 7.5 | 62,839 |
| 1985 ........................................... | 178,206 | 115,461 | 64.8 | 107,150 | 60.1 | 3,179 | 103,971 | 8,312 | 7.2 | 62,744 |
| 1986 | 180,587 | 117,834 | 65.3 | 109,597 | 60.7 | 3,163 | 106,434 | 8,237 | 7.0 | 62,752 |
| 1987 ........................................... | 182,753 | 119,865 | 65.6 | 112,440 | 61.5 | 3,208 | 109,232 | 7,425 | 6.2 | 62,888 |
| 1988 ........................................... | 184,613 | 121,669 | 65.9 | 114,968 | 62.3 | 3,169 | 111,800 | 6,701 | 5.5 | 62,944 |
| 1989 ................................................................... | 186,393 | 123,869 | 66.5 | 117,342 | 63.0 | 3,199 | 114,142 | 6,528 | 5.3 | 62,523 |
| 19901 .......................................... | 189,164 | 125,840 | 66.5 | 118,793 | 62.8 | 3,223 | 115,570 | 7,047 | 5.6 | 63,324 |
| 1991 ........................................... | 190,925 | 126,346 | 66.2 | 117,718 | 61.7 | 3,269 | 114,449 | 8,628 | 6.8 | 64,578 |
| 1992 ........................................... | 192,805 | 128,105 | 66.4 | 118,492 | 61.5 | 3,247 | 115,245 | 9,613 | 7.5 | 64,700 |
| 1993 ...................................... | 194,838 | 129,200 | 66.3 | 120,259 | 61.7 | 3,115 | 117,144 | 8,940 | 6.9 | 65,638 |
| 19941 | 196,814 | 131,056 | 66.6 | 123,080 | 62.5 | 3,409 | 119,651 | 7,996 | 6.1 | 65,758 |
| 1995. | 198,584 | 132,304 | 66.6 | 124,900 | 62.9 | 3,440 | 121,460 | 7,404 | 5.6 | 66,280 |
| 1996 ........................................... | 200,591 | 133,943 | 66.8 | 126,708 | 63.2 | 3,443 | 123,264 | 7,236 | 5.4 | 66,647 |
| 19971 | 203,133 | 136,297 | 67.1 | 129,558 | 63.8 | 3,399 | 126,159 | 6,739 | 4.9 | 66,836 |
| 19981 ......................................... | 205,220 | 137,673 | 67.1 | 131,463 | 64.1 | 3,378 | 128,085 | 6,210 | 4.5 | 67,547 |
| 1999 , ............................................................... | 207,753 | 139,368 | 67.1 | 133,488 | 64.3 | 3,281 | 130,207 | 5,880 | 4.2 | 68,385 |
| 20001 ......................................... | 212,577 | 142,583 | 67.1 | 136,891 | 64.4 | 2,464 | 134,427 | 5,692 | 4.0 | 69,994 |
| 2001 ........................................... | 215,092 | 143,734 | 66.8 | 136,933 | 63.7 | 2,299 | 134,635 | 6,801 | 4.7 | 71,359 |
| 2002 | 217,570 | 144,863 | 66.6 | 136,485 | 62.7 | 2,311 | 134,174 | 8,378 | 5.8 | 72,707 |
| 20031 .......................................... | 221,168 | 146,510 | 66.2 | 137,736 | 62.3 | 2,275 | 135,461 | 8,774 | 6.0 | 74,658 |
| 20041 ....................................... | 223,357 | 147,401 | 66.0 | 139,252 | 62.3 | 2,232 | 137,020 | 8,149 | 5.5 | 75,956 |

[^38] of Error.
2. Employment status of the civilian noninstitutional population 16 years and over by sex, 1971 to date
(Numbers in thousands)

| Year | Civilian noninstitutional population | Civilian labor force |  |  |  |  |  |  |  | Not in labor force |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Percent of population | Employed |  |  |  | Unemployed |  |  |
|  |  | Total |  | Total | Percent of population | Agniculture | Nonagricultural industries | Number | Percent of labor force |  |
|  | Men |  |  |  |  |  |  |  |  |  |
| 1971 | 65,942 | 52,180 | 79.1 | 49,390 | 74.9 | 2,795 | 46,595 | 2,789 | 5.3 | 13,762 |
| 1972 1 | 67,835 | 53,555 | 78.9 | 50,896 | 75.0 | 2,849 | 48,047 | 2,659 | 5.0 | 14,280 |
| 19731 | 69,292 | 54,624 | 78.8 | 52,349 | 75.5 | 2,847 | 49,502 | 2,275 | 4.2 | 14,667 |
| 1974 | 70,808 | 55,739 | 78.7 | 53,024 | 74.9 | 2,919 | 50,105 | 2,714 | 4.9 | 15,069 |
| 1975 | 72,291 | 56,299 | 77.9 | 51,857 | 71.7 | 2,824 | 49,032 | 4,442 | 7.9 | 15,993 |
| 1976. | 73,759 | 57,174 | 77.5 | 53,138 | 72.0 | 2,744 | 50,394 | 4,036 | 7.1 | 16,585 |
| 1977 | 75,193 | 58,396 | 77.7 | 54,728 | 72.8 | 2,671 | 52,057 | 3,667 | 6.3 | 16,797 |
| $1978{ }^{1}$ | 76,576 | 59,620 | 77.9 | 56,479 57 | 73.8 | 2,718 | 53,761 | 3,142 | 5.3 | 16,956 |
| 1979 ................................................................................. | 78,020 | 60,726 | 77.8 | 57,607 | 73.8 | 2,686 | 54,921 | 3,120 | 5.1 | 17,293 |
| 1980 ................................................... | 79,398 | 61,453 | 77.4 | 57,186 | 72.0 | 2,709 | 54,477 | 4,267 | 6.9 | 17,945 |
| 1981 .................................................... | 80,511 | 61,974 | 77.0 | 57,397 | 71.3 | 2,700 | 54,697 | 4,577 | 7.4 | 18,537 |
| 1982 .................................................... | 81,523 | 62,450 | 76.6 | 56,271 | 69.0 | 2,736 | 53,534 | 6,179 | 9.9 | 19,073 |
| 1983 | 82,531 | 63,047 | 76.4 | 56,787 | 68.8 | 2,704 | 54,083 | 6,260 | 9.9 | 19,484 |
| 1984 | 83,605 | 63,835 | 76.4 | 59,091 | 70.7 | 2,668 | 56,423 | 4,744 | 7.4 | 19,771 |
| 1985 | 84,469 | 64,411 | 76.3 | 59,891 | 70.9 | 2,535 | 57,356 | 4,521 | 7.0 | 20,058 |
| 19861 | 85,798 | 65,422 | 76.3 | 60,892 | 71.0 | 2,511 | 58,381 | 4,530 | 6.9 | 20,376 |
| 1987. | 86,899 | 66,207 | 76.2 | 62,107 | 71.5 | 2,543 | 59,564 | 4,101 | 6.2 | 20,692 |
| 1988 | 87,857 | 66,927 | 76.2 | 63,273 | 72.0 | 2,493 | 60,780 | 3,655 | 5.5 | 20,930 |
| 1989 .................................................................................... | 88,762 | 67,840 | 76.4 | 64,315 | 72.5 | 2,513 | 61,802 | 3,525 | 5.2 | 20,923 |
| 19901 | 90,377 | 69,011 | 76.4 | 65,104 | 72.0 | 2,546 | 62,559 | 3,906 | 5.7 | 21,367 |
| 1991 | 91,278 | 69,168 | 75.8 | 64,223 | 70.4 | 2,589 | 61,634 | 4,946 | 7.2 | 22,110 |
| 1992 | 92,270 | 69,964 | 75.8 | 64,440 | 69.8 | 2,575 | 61,866 | 5,523 | 7.9 | 22,306 |
| 1993 .................................................... | 93,332 | 70,404 | 75.4 | 65,349 | 70.0 | 2,478 | 62,871 | 5,055 | 7.2 | 22,927 |
| $1994{ }^{1}$ | 94,354 | 70,817 | 75.1 | 66,450 | 70.4 | 2,554 | 63,896 | 4,367 | 6.2 | 23,538 |
| 1995. | 95,178 | 71,360 | 75.0 | 67,377 | 70.8 | 2,559 | 64,818 | 3,983 | 5.6 | 23,818 |
| 1996 | 96,206 | 72,086 | 74.9 | 68,207 | 70.9 | 2,573 | 65,634 | 3,880 | 5.4 | 24,119 |
| 19971 | 97,715 | 73,261 | 75.0 | 69,685 | 71.3 | 2,552 | 67,133 | 3,577 | 4.9 | 24,454 |
| 19981 | 98,758 | 73,959 | 74.9 | 70,693 | 71.6 | 2,553 | 68,140 | 3,266 | 4.4 | 24,799 |
| 19991. | 99,722 | 74,512 | 74.7 | 71,446 | 71.6 | 2,432 | 69,014 | 3,066 | 4.1 | 25,210 |
| 20001 | 101,964 | 76,280 | 74.8 | 73,305 | 71.9 | 1,861 | 71,444 | 2,975 | 3.9 | 25,684 |
| 2001. | 103,282 | 76,886 | 74.4 | 73,196 | 70.9 | 1,708 | 71,488 | 3,690 | 4.8 | 26,396 |
| 2002 | 104,585 | 77,500 | 74.1 | 72,903 | 69.7 | 1,724 | 71,179 | 4,597 | 5.9 | 27,085 |
| 20031 | 106,435 | 78,238 | 73.5 | 73,332 | 68.9 | 1,695 | 71,636 | 4,906 | 6.3 | 28,197 |
| 20041 | 107,710 | 78,980 | 73.3 | 74,524 | 69.2 | 1,687 | 72,838 | 4,456 | 5.6 | 28,730 |
|  | Women |  |  |  |  |  |  |  |  |  |
| 1971 | 74,274 | 32,202 | 43.4 | 29,976 | 40.4 | 599 | 29,377 | 2,227 | 6.9 | 42,072 |
| 19721 | 76,290 | 33,479 | 43.9 | 31,257 | 41.0 | 635 | 30,622 | 2,222 | 6.6 | 42,811 |
| 19731 | 77,804 | 34,804 | 44.7 | 32,715 | 42.0 | 622 | 32,093 | 2,089 | 6.0 | 43,000 |
| 1974 | 79,312 | 36,211 | 45.7 | 33,769 | 42.6 | 596 | 33,173 | 2,441 | 6.7 | 43,101 |
| 1975 | 80,860 | 37,475 | 46.3 | 33,989 | 42.0 | 584 | 33,404 | 3,486 | 9.3 | 43,386 |
| 1976 | 82,390 | 38,983 | 47.3 | 35,615 | 43.2 | 588 | 35,027 | 3,369 | 8.6 | 43,406 |
| 1977 ................................................................................ | 83,840 | 40,613 | 48.4 | 37,289 | 44.5 | 612 | 36,677 | 3,324 | 8.2 | 43,227 |
| 1978 † ................................................. | 85,334 | 42,631 | 50.0 | 39,569 | 46.4 | 669 | 38,900 | 3,061 | 7.2 | 42,703 |
| 1979 .............................................. | 86,843 | 44,235 | 50.9 | 41,217 | 47.5 | 661 | 40,556 | 3,018 | 6.8 | 42,608 |
| 1980 | 88,348 | 45,487 | 51.5 | 42,117 | 47.7 | 656 | 41,461 | 3,370 | 7.4 | 42,861 |
| 1981 | 89,618 | 46,696 | 52.1 | 43,000 | 48.0 | 667 | 42,333 | 3,696 | 7.9 | 42,922 |
| 1982 | 90,748 | 47,755 | 52.6 | 43,256 | 47.7 | 665 | 42,591 | 4,499 | 9.4 | 42,993 |
| 1983 | 91,684 | 48,503 | 52.9 | 44,047 | 48.0 | 680 | 43,367 | 4,457 | 9.2 | 43,181 |
| 1984 .................................................... | 92,778 | 49,709 | 53.6 | 45,915 | 49.5 | 653 | 45,262 | 3,794 | 7.6 | 43,068 |
| 1985 ................................................... | 93,736 | 51,050 | 54.5 | 47,259 | 50.4 | 644 | 46,615 | 3,791 | 7.4 | 42,686 |
| 19861 ................................................. | 94,789 | 52,413 | 55.3 | 48,706 | 51.4 | 652 | 48,054 | 3,707 | 7.1 | 42,376 |
| 1987 ..................................................... | 95,853 | 53,658 | 56.0 | 50,334 | 52.5 | 666 | 49,668 | 3,324 | 6.2 | 42,195 |
| 1988 | 96,756 | 54,742 | 56.6 | 51,696 | 53.4 | 676 | 51,020 | 3,046 | 5.6 | 42,014 |
| 1989 ............................................... | 97,630 | 56,030 | 57.4 | 53,027 | 54.3 | 687 | 52,341 | 3,003 | 5.4 | 41,601 |
| $19901$ | 98,787 | 56,829 | 57.5 | 53,689 | 54.3 | 678 | 53,011 | 3,140 | 5.5 | 41,957 |
| $1991$ | 99,646 | 57,178 | 57.4 | 53,496 | 53.7 | 680 | 52,815 | 3,683 | 6.4 | 42,468 |
| 1992 ..................................................... | 100,535 | 58,141 | 57.8 | 54,052 | 53.8 | 672 | 53,380 | 4,090 | 7.0 | 42,394 |
| 1993 | 101,506 | 58,795 | 57.9 | 54,910 | 54.1 | 637 | 54,273 | 3,885 | 6.6 | 42,711 |
| 19941 | 102,460 | 60,239 | 58.8 | 56,610 | 55.3 | 855 | 55,755 | 3,629 | 6.0 | 42,221 |
| 1995. | 103,406 | 60,944 | 58.9 | 57,523 | 55.6 | 881 | 56,642 | 3,421 | 5.6 | 42,462 |
| 1996 .............................................................................. | 104,385 | 61,857 | 59.3 | 58,501 | 56.0 | 871 | 57,630 | 3,356 | 5.4 | 42,528 |
| 19971. | 105,418 | 63,036 | 59.8 | 59,873 | 56.8 | 847 | 59,026 | 3,162 | 5.0 | 42,382 |
| 19981 1............................................ | 106,462 | 63,714 | 59.8 | 60,771 | 57.1 | 825 | 59,945 | 2,944 | 4.6 | 42,748 |
| 19991 ................................................. | 108,031 | 64,855 | 60.0 | 62,042 | 57.4 | 849 | 61,193 | 2,814 | 4.3 | 43,175 |
| 20001 .................................................. | 110,613 | 66,303 | 59.9 | 63,586 | 57.5 | 602 | 62,983 | 2,717 | 4.1 | 44,310 |
| 2001 .................................................... | 111,811 | 66,848 | 59.8 | 63,737 | 57.0 | 591 | 63,147 | 3,111 | 4.7 | 44,962 |
| 2002 | 112,985 | 67,363 | 59.6 | 63,582 | 56.3 | 587 | 62,995 | 3,781 | 5.6 | 45,621 |
| 20031 | 114,733 | 68,272 | 59.5 | 64,404 | 56.1 | 580 | 63,824 | 3,868 | 5.7 | 46,461 |
| 20041 ............................................... | 115,647 | 68,421 | 59.2 | 64,728 | 56.0 | 546 | 64,182 | 3,694 | 5.4 | 47,225 |

1 Not strictly comparable with data for prior years. For an explanation, see "Historical Comparability" under the Househoid Data section of the Explanatory Notes and Estimates of Error.

## 3. Employment status of the civilian noninstitutional population by age, sex, and race

(Numbers in thousands)

| Age, sex, and race | 2004 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Civilian noninstitutional population | Total | Percent of population | Civilian labor force |  | Unemployed |  | Not in labor force |
|  |  |  |  |  | yed |  |  |  |
|  |  |  |  | Total | Percent of population | Number | Percent of labor force |  |
| TOTAL |  |  |  |  |  |  |  |  |
| 16 years and over | 223,357 | 147,401 | 66.0 | 139,252 | 62.3 | 8,149 | 5.5 | 75,956 |
| 16 to 19 years.. | 16,222 | 7,114 | 43.9 | 5,907 | 36.4 | 1,208 | 17.0 | 9,108 |
| 16 to 17 years | 8,574 | 2,747 | 32.0 | 2,193 | 25.6 | 554 | 20.2 | 5,827 |
| 18 to 19 years | 7,648 | 4,367 | 67.1 | 3,714 | 48.6 | 653 | 15.0 | 3,281 |
| 20 to 24 years | 20,197 | 15,154 | 75.0 | 13,723 | 67.9 | 1,431 | 9.4 | 5,043 |
| 25 to 54 years | 123,410 | 102,122 | 82.8 | 97,472 | 79.0 | 4,650 | 4.6 | 21,288 |
| 25 to 34 years | 38,939 | 32,207 | 32.7 | 30,423 | 78.1 | 1,784 | 5.5 | 6,732 |
| 25 to 29 years | 18,985 | 15,569 | 82.0 | 14,615 | 77.0 | 955 | 6.1 | 3,415 |
| 30 to 34 years | 19,954 | 16,638 | 83.4 | 15,808 | 79.2 | 829 | 5.0 | 3,317 |
| 35 to 44 years. | 43,226 | 36,158 | 83.6 | 34,580 | 80.0 | 1,578 | 4.4 | 7,068 |
| 35 to 39 years | 20,573 | 17,169 | 83.5 | 16,370 | 79.6 | 799 | 4.7 | 3,404 |
| 40 to 44 years | 22,653 | 18,989 | 83.8 | 18,210 | 80.4 | 779 | 4.1 | 3,664 |
| 45 to 54 years. | 41,245 | 33,758 | 81.8 | 32,469 | 78.7 | 1,288 | 3.8 | 7,488 |
| 45 to 49 years | 21,886 | 18,310 | 83.7 | 17,586 | 80.4 | 724 | 4.0 | 3,577 |
| 50 to 54 years | 19,359 | 15,448 | 79.8 | 14,883 | 76.9 | 565 | 3.7 | 3,911 |
| 55 to 64 years .. | 28,919 | 18,013 | 62.3 | 17,331 | 59.9 | 682 | 3.8 | 10,906 |
| 55 to 59 years | 16,327 | 11,603 | 71.1 | 11,166 | 68.4 | 437 | 3.8 | 4,724 |
| 60 to 64 years. | 12,592 | 6,410 | 50.9 | 6,166 | 49.0 | 245 | 3.8 | 6,182 |
| 65 years and over | 34,609 | 4,998 | 14.4 | 4,819 | 13.9 | 179 | 3.6 | 29,611 |
| 65 to 69 years | 9,800 | 2,710 | 27.7 | 2,614 | 26.7 | 96 | 3.5 | 7,090 |
| 70 to 74 years | 8,381 | 1,280 | 15.3 | 1,234 | 14.7 | 46 | 3.6 | 7,100 |
| 75 years and over | 16,429 | 1,007 | 6.1 | 971 | 5.9 | 36 | 3.6 | 15,421 |
| Men |  |  |  |  |  |  |  |  |
| 16 years and over | 107,710 | 78,980 | 73.3 | 74,524 | 69.2 | 4,456 | 5.6 | 28,730 |
| 16 to 19 years... | 8,234 | 3,616 | 43.9 | 2,952 | 35.9 | 664 | 18.4 | 4,617 |
| 16 to 17 years | 4,318 | 1,329 | 30.8 | 1,037 | 24.0 | 292 | 22.0 | 2,989 |
| 18 to 19 years | 3,916 | 2,288 | 58.4 | 1,915 | 48.9 | 372 | 16.3 | 1,628 |
| 20 to 24 years. | 10,125 | 8,057 | 79.6 | 7,246 | 71.6 | 811 | 10.1 | 2,068 |
| 25 to 54 years | 60,773 | 54,972 | 90.5 | 52,468 | 86.3 | 2,504 | 4.6 | 5,801 |
| 25 to 34 years | 19,358 | 17,798 | 91.9 | 16,818 | 86.9 | 980 | 5.5 | 1,560 |
| 25 to 29 years | 9,478 | 8,618 | 90.9 | 8,083 | 85.3 | 535 | 6.2 | 861 |
| 30 to 34 years | 9,879 | 9,180 | 92.9 | 8,735 | 88.4 | 446 | 4.9 | 699 |
| 35 to 44 years | 21,255 | 19,539 | 91.9 | 18,700 | 88.0 | 839 | 4.3 | 1,716 |
| 35 to 39 years | 10,135 | 9,397 | 92.7 | 8,967 | 88.5 | 430 | 4.6 | 738 |
| 40 to 44 years | 11,121 | 10,142 | 91.2 | 9,733 | 87.5 | 409 | 4.0 | 979 |
| 45 to 54 years. | 20,160 | 17,635 | 87.5 | 16,951 | 84.1 | 684 | 3.9 | 2,525 |
| 45 to 49 years | 10,729 | 9,581 | 89.3 | 9,193 | 85.7 | 388 | 4.1 | 1,148 |
| 50 to 54 years | 9,432 | 8,054 | 85.4 | 7,758 | 82.3 | 296 | 3.7 | 1,378 |
| 55 to 64 years | 13,894 | 9,547 | 68.7 | 9,174 | 66.0 | 373 | 3.9 | 4,347 |
| 55 to 59 years | 7,916 | 6,139 | 77.6 | 5,899 | 74.5 | 240 | 3.9 | 1,776 |
| 60 to 64 years | 5,978 | 3,408 | 57.0 | 3,275 | 54.8 | 133 | 3.9 | 2,570 |
| 65 years and over | 14,684 | 2,787 | 19.0 | 2,683 | 18.3 | 104 | 3.7 | 11,897 |
| 65 to 69 years | 4,573 | 1,490 | 32.6 | 1,436 | 31.4 | 54 | 3.6 | 3,082 |
| 70 to 74 years. | 3,721 | 721 | 19.4 | 693 | 18.6 | 28 | 3.8 | 3,000 |
| 75 years and over | 6,391 | 576 | 9.0 | 554 | 8.7 | 22 | 3.8 | 5,814 |
| Women |  |  |  |  |  |  |  |  |
| 16 years and over ........ | 115,647 | 68,421 | 59.2 | 64,728 | 56.0 | 3,694 | 5.4 | 47,225 |
| 16 to 19 years.. | 7,989 | 3,498 | 43.8 | 2,955 | 37.0 | 543 | 15.5 | 4,491 |
| 16 to 17 years | 4,257 | 1,418 | 33.3 | 1,156 | 27.2 | 262 | 18.5 | 2,838 |
| 18 to 19 years | 3,732 | 2,080 | 55.7 | 1,799 | 48.2 | 281 | 13.5 | 1,652 |
| 20 to 24 years .......... | 10,072 | 7,097 | 70.5 | 6,477 | 64.3 | 619 | 8.7 | 2,975 |
| 25 to 54 years | 62,636 | 47,150 | 75.3 | 45,003 | 71.8 | 2,147 | 4.6 | 15,486 |
| 25 to 34 years | 19,581 | 14,409 | 73.6 | 13,605 | 69.5 | 804 | 5.6 | 5,172 |
| 25 to 29 years | 9,506 | 6,952 | 73.1 | 6,532 | 68.7 | 420 | 6.0 | 2,555 |
| 30 to 34 years ........ | 10,075 | 7,457 | 74.0 | 7,073 | 70.2 | 384 | 5.1 | 2,618 |
| 35 to 44 years | 21,970 | 16,619 | 75.6 | 15,880 | 72.3 | 739 | 4.4 | 5,352 |
| 35 to 39 years | 10,438 | 7,772 | 74.5 | 7,403 | 70.9 | 369 | 4.7 | 2,666 |
| 40 to 44 years ................... | 11,532 | 8,847 | 76.7 | 8,477 | 73.5 | 370 | 4.2 | 2,686 |
| 45 to 54 years ..................... | 21,085 | 16,123 | 76.5 | 15,518 | 73.6 | 605 | 3.7 | 4,962 |
| 45 to 49 years ............... | 11,158 | 8,729 | 78.2 | 8,393 | 75.2 | 335 | 3.8 | 2,429 |
| 50 to 54 years ................... | 9,927 | 7,394 | 74.5 | 7,125 | 71.8 | 269 | 3.6 | 2,533 |
| 55 to 64 years ...................... | 15,025 | 8,466 | 56.3 | 8,157 | 54.3 | 309 | 3.6 | 6,559 |
| 55 to 59 years .................. | 8,411 | 5,463 | 65.0 | 5,266 | 62.6 | 197 | 3.6 | 2,948 |
| 60 to 64 years ................ | 6,614 | 3,002 | 45.4 | 2,890 | 43.7 | 112 | 3.7 | 3,612 |
| 65 years and over ................. | 19,925 | 2,211 | 11.1 | 2,135 | 10.7 | 75 | 3.4 | 17,714 |
| 65 to 69 years ..................... | 5,227 | 1,220 | 23.3 | 1,178 | 22.5 | 42 | 3.5 | 4,007 |
| 70 to 74 years .......... | 4,660 | 560 | 12.0 | 541 | 11.6 | 19 | 3.3 | 4,100 |
| 75 years and over .................. | 10,038 | 431 | 4.3 | 416 | 4.1 | 14 | 3.4 | 9,607 |

See footnotes at end of table.
3. Employment status of the civilian noninstitutional population by age, sex, and race - Continued
(Numbers in thousands)

| Age, sex, and race | 2004 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Civilian noninstitutional population | Total | Percent of population | Civilian labor force |  | Unemployed |  | Not in labor force |
|  |  |  |  |  | yed |  |  |  |
|  |  |  |  | Total | Percent of population | Number | $\begin{gathered} \text { Percent } \\ \text { of } \\ \text { labor } \\ \text { force } \end{gathered}$ |  |
| WHITE |  |  |  |  |  |  |  |  |
| 16 years and over | 182,643 | 121,086 | 66.3 | 115,239 | 63.1 | 5,847 | 4.8 | 61,558 |
| 16 to 19 years | 12,599 | 5,929 | 47.1 | 5,039 | 40.0 | 890 | 15.0 | 6,669 |
| 16 to 17 years | 6,561 | 2,309 | 35.2 | 1,895 | 28.9 | 414 | 17.9 | 4,252 |
| 18 to 19 years | 6,038 | 3,620 | 60.0 | 3,145 | 52.1 | 476 | 13.1 | 2,417 |
| 20 to 24 years. | 15,817 | 12,192 | 77.1 | 11,233 | 71.0 | 959 | 7.9 | 3,626 |
| 25 to 54 years | 99,434 | 83,034 | 83.5 | 79,741 | 80.2 | 3,293 | 4.0 | 16,400 |
| 25 to 34 years | 30,585 | 25,548 | 83.5 | 24,337 | 79.6 | 1,211 | 4.7 | 5,037 |
| 25 to 29 years | 14,885 | 12,401 | 83.3 | 11,762 | 79.0 | 639 | 5.2 | 2,485 |
| 30 to 34 years | 15,699 | 13,147 | 83.7 | 12,575 | 80.1 | 572 | 4.3 | 2,552 |
| 35 to 44 years.. | 34,845 | 29,305 | 84.1 | 28,176 | 80.9 | 1,130 | 3.9 | 5,539 |
| 35 to 39 years | 16,448 | 13,783 | 83.8 | 13,224 | 80.4 | 559 | 4.1 | 2,664 |
| 40 to 44 years | 18,397 | 15,522 | 84.4 | 14,951 | 81.3 | 571 | 3.7 | 2,875 |
| 45 to 54 years.. | 34,005 | 28,181 | 82.9 | 27,228 | 80.1 | 953 | 3.4 | 5,823 |
| 45 to 49 years | 17,952 | 15,186 | 84.6 | 14,647 | 81.6 | 539 | 3.6 | 2,766 |
| 50 to 54 years | 16,052 | 12,995 | 81.0 | 12,581 | 78.4 | 414 | 3.2 | 3,057 |
| 55 to 64 years ... | 24,549 | 15,522 | 63.2 | 14,965 | 61.0 | 557 | 3.6 | 9,026 |
| 55 to 59 years | 13,867 | 9,977 | 71.9 | 9,625 | 69.4 | 352 | 3.5 | 3,890 |
| 60 to 64 years | 10,682 | 5,546 | 51.9 | 5,340 | 50.0 | 206 | 3.7 | 5,136 |
| 65 years and over | 30,245 | 4,408 | 14.6 | 4,260 | 14.1 | 148 | 3.3 | 25,837 |
| 65 to 69 years. | 8,386 | 2,370 | 28.3 | 2,295 | 27.4 | 75 | 3.2 | 6,016 |
| 70 to 74 years | 7,251 | 1,135 | 15.7 | 1,094 | 15.1 | 41 | 3.7 | 6,116 |
| 75 years and over | 14,607 | 903 | 6.2 | 872 | 6.0 | 31 | 3.4 | 13,705 |
| Men |  |  |  |  |  |  |  |  |
| 16 years and over | 89,044 | 65,994 | 74.1 | 62,712 | 70.4 | 3,282 | 5.0 | 23,050 |
| 16 to 19 years | 6,429 | 3,050 | 47.4 | 2,553 | 39.7 | 497 | 16.3 | 3,379 |
| 16 to 17 years | 3,301 | 1,127 | 34.1 | 903 | 27.4 | 224 | 19.8 | 2,174 |
| 18 to 19 years | 3,129 | 1,923 | 61.5 | 1,650 | 52.7 | 274 | 14.2 | 1,205 |
| 20 to 24 years.. | 8,024 | 6,586 | 82.1 | 6,026 | 75.1 | 560 | 8.5 | 1,438 |
| 25 to 54 years.. | 49,724 | 45,555 | 91.6 | 43,724 | 87.9 | 1,830 | 4.0 | 4,169 |
| 25 to 34 years | 15,486 | 14,429 | 93.2 | 13,735 | 88.7 | 694 | 4.8 | 1,057 |
| 25 to 29 years | 7,570 | 7,009 | 92.6 | 6,635 | 87.6 | 375 | 5.3 | 561 |
| 30 to 34 years | 7,916 | 7,420 | 93.7 | 7,100 | 89.7 | 319 | 4.3 | 496 |
| 35 to 44 years. | 17,404 | 16,192 | 93.0 | 15,572 | 89.5 | 620 | 3.8 | 1,212 |
| 35 to 39 years | 8,240 | 7,718 | 93.7 | 7,410 | 89.9 | 308 | 4.0 | 522 |
| 40 to 44 years | 9,163 | 8,474 | 92.5 | 8,162 | 89.1 | 312 | 3.7 | 690 |
| 45 to 54 years. | 16,834 | 14,934 | 88.7 | 14,418 | 85.6 | 516 | 3.5 | 1,900 |
| 45 to 49 years | 8,915 | 8,075 | 90.6 | 7,781 | 87.3 | 293 | 3.6 | 840 |
| 50 to 54 years | 7,919 | 6,860 | 86.6 | 6,637 | 83.8 | 223 | 3.2 | 1,059 |
| 55 to 64 years .. | 11,922 | 8,326 | 69.8 | 8,018 | 67.3 | 307 | 3.7 | 3,596 |
| 55 to 59 years | 6,788 | 5,335 | 78.6 | 5,140 | 75.7 | 194 | 3.6 | 1,453 |
| 60 to 64 years | 5,134 | 2,991 | 58.3 | 2,878 | 56.1 | 113 | 3.8 | 2,143 |
| 65 years and over | 12,946 | 2,478 | 19.1 | 2,390 | 18.5 | 88 | 3.5 | 10,468 |
| 65 to 69 years ... | 3,934 | 1,308 | 33.3 | 1,265 | 32.1 | 43 | 3.3 | 2,626 |
| 70 to 74 years ..... | 3,274 $\mathbf{5}, 737$ | 645 | 19.7 | 621 | 19.0 | 25 | 3.8 | 2,629 |
| 75 years and over | 5,737 | 524 | 9.1 | 505 | 8.8 | 19 | 3.7 | 5,213 |
| Women |  |  |  |  |  |  |  |  |
| 16 years and over .................. | 93,599 | 55,092 | 58.9 | 52,527 | 56.1 | 2,565 | 4.7 | 38,508 |
| 16 to 19 years | 6,169 | 2,879 | 46.7 | 2,486 | 40.3 | 393 | 13.6 | 3,290 |
| 16 to 17 years. | 3,260 | 1,182 | 36.3 | 991 | 30.4 | 191 | 16.1 | 2,078 |
| 18 to 19 years | 2,909 | 1,697 | 58.3 | 1,495 | 51.4 | 202 | 11.9 | 1,212 |
| 20 to 24 years.. | 7,794 | 5,606 | 71.9 | 5,207 | 66.8 | 399 | 7.1 | 2,188 |
| 25 to 54 years ........................ | 49,710 | 37,480 | 75.4 | 36,016 | 72.5 | 1,463 | 3.9 | 12,231 |
| 25 to 34 years | 15,099 | 11,119 | 73.6 | 10,602 | 70.2 | 516 | 4.6 | 3,980 |
| 25 to 29 years ......... | 7,315 | 5,391 | 73.7 | 5,127. | 70.1 | 264 | 4.9 | 1,924 |
| 30 to 34 years .................... | 7,784 | 5,727 | 73.6 | 5,475 | 70.3 | 252 | 4.4 | 2,056 |
| 35 to 44 years ....................... | 17,441 | 13,114 | 75.2 | 12,604 | 72.3 | 510 | 3.9 | 4,327 |
| 35 to 39 years .................... | 8,207 | 6,065 | 73.9 | 5,815 | 70.9 | 251 | 4.1 | 2,142 |
| 40 to 44 years ..................... | 9,234 | 7,048 | 76.3 | 6,789 | 73.5 | 259 | 3.7 | 2,186 |
| 45 to 54 years ..................... | 17,170 | 13,247 | 77.1 | 12,810 | 74.6 | 437 | 3.3 | 3,924 |
| 45 to 49 years .................... | 9,037 | 7,111 | 78.7 | 6,865 | 76.0 | 246 | 3.5 | 1,926 |
| 50 to 54 years .................... | 8,133 | 6,135 | 75.4 | 5,945 | 73.1 | 191 | 3.1 | 1,998 |
| 55 to 64 years ...................... | 12,627 | 7,197 | 57.0 | 6,947 | 55.0 | 250 | 3.5 | 5,430 |
| 55 to 59 years ....................... | 7,079 | 4,642 | 65.6 | 4,485 | 63.4 | 157 | 3.4 | 2,437 |
| 60 to 64 years ............ | 5,548 | 2,555 | 46.0 | 2,462 | 44.4 | 92 | 3.6 | 2,993 |
| 65 years and over ................... | 17,299 | 1,930 | 11.2 | 1,870 | 10.8 | 60 | 3.1 | 15,369 |
| 65 to 69 years ..................... | 4,452 | 1,062 | 23.9 | 1,030 | 23.1 | 32 | 3.0 | 3,390 |
| 70 to 74 years ..... | 3,977 | 490 | 12.3 | 473 | 11.9 | 17 | 3.4 | 3,487 |
| 75 years and over ............... | 8,871 | 378 | 4.3 | 367 | 4.1 | 11 | 3.0 | 8,492 |

See footnotes at end of table.
3. Employment status of the civilian noninstitutional population by age, sex, and race - Continued
(Numbers in thousands)


See footnotes at end of table.
3. Employment status of the civilian noninstitutional population by age, sex, and race - Continued
(Numbers in thousands)

| Age, sex, and race | 2004 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Civilian noninstitutional population | Total | $\begin{gathered} \text { Percent } \\ \text { of } \\ \text { population } \end{gathered}$ | Civilian labor force |  | Unemployed |  | Not in labor force |
|  |  |  |  | Employed |  |  |  |  |
|  |  |  |  | Total | $\begin{aligned} & \text { Percent } \\ & \text { of } \\ & \text { population } \end{aligned}$ | Number | Percent of labor force |  |
| ASIAN |  |  |  |  |  |  |  |  |
| 16 years and over ........................................ | 9,519 | 6,271 | 65.9 | 5,994 | 63.0 | 277 | 4.4 | 3,248 |
| 16 to 19 years ........................................... | 606 | 172 | 28.4 | 152 | 25.1 | 20 | 11.5 | +234 |
| 16 to 17 years .......................................... | 337 | 63 | 18.6 | 54 | 16.1 | 8 | 13.6 | 274 |
| 18 to 19 years .......................................... | 269 | 109 | 40.5 | 98 | 36.3 | 11 | 10.4 | 160 |
| 20 to 24 years | 876 | 539 | 61.5 | 493 | 56.3 | 46 | 8.6 | 337 |
| 25 to 54 years ........................................... | 5,944 | 4,748 | 79.9 | 4,570 | 76.9 | 178 | 3.7 | 1,196 |
| 25 to 34 years .......................................... | 2,234 | 1,714 | 76.7 | 1,646 | 73.7 | 68 | 4.0 | 520 |
| 25 to 29 years | 1,034 | 754 | 72.9 | 719 | 69.5 | 35 | 4.7 | 280 |
| 30 to 34 years ........................................ | 1,200 | 960 | 80.0 | 927 | 77.3 | 33 | 3.4 | 240 |
| 35 to 44 years | 2,044 | 1,671 | 81.7 | 1,613 | 78.9 | 58 | 3.5 | 374 |
| 35 to 39 years | 1,061 | 849 | 80.1 | 818 | 77.1 | 31 | 3.6 | 212 |
| 40 to 44 years | 984 | 821 | 83.5 | 794 | 80.7 | 27 | 3.3 | 162 |
| 45 to 54 years ......................................... | 1,665 | 1,363 | 81.8 | 1,312 | 78.8 | 51 | 3.8 | 302 |
| 45 to 49 years ........................................ | 900 | 758 | 84.2 | 731 | 81.2 | 27 | 3.6 | 142 |
| 50 to 54 years | 765 | 605 | 79.1 | 581 | 75.9 | 24 | 4.0 | 160 |
| 55 to 64 years ......................................... | 1,052 | 676 | 64.2 | 649 | 61.7 | 27 | 4.0 | 376 |
| 55 to 59 years .......................................... | 613 | 459 | 74.9 | 437 | 71.3 | 22 | 4.7 | 154 |
| 60 to 64 years | 440 | 217 | 49.4 | 212 | 48.3 | 5 | 2.4 | 222 |
| 65 years and over | 1,041 | 137 | 13.1 | 130 | 12.5 | 6 | 4.7 | 904 |
| 65 to 69 years | 321 | 86 | 26.9 | 81 | 25.4 | 5 | 5.7 | 234 |
| 70 to 74 years .............................. | 295 | 28 | 9.6 | 27 | 9.1 | 1 | $\binom{1}{1}$ | 267 |
| 75 years and over | 425 | 22 | 5.2 | 22 | 5.2 | - | ( ${ }^{1}$ ) | 403 |
| Men |  |  |  |  |  |  |  |  |
| 16 years and over ....................................... | 4,529 | 3,396 | 75.10 | 3,243 | 71.6 | 153 | 4.5 | 1,133 |
| 16 to 19 years | 313 | 91 | 29.10 | 78 | 24.9 | 13 | 14.0 | 222 |
| 16 to 17 years | 171 | 30 | 17.4 | 24 | 14.4 | 5 | ( ${ }^{1}$ ) | 141 |
| 18 to 19 years | 143 | 61 | 42.13 | 54 | 37.5 | 8 | 12.4 | 82 |
| 20 to 24 years ........................................... | 434 | 277 | 63.13 | 255 | 58.6 | 23 | 8.2 | 157 |
| 25 to 54 years ........................................... | 2,846 | 2,582 | 90.7 | 2,484 | 87.3 | 98 | 3.8 | 264 |
| 25 to 34 years | 1,089 | 957 | 87.18 | 918 | 84.2 | 39 | 4.1 | 133 |
| 25 to 29 years | 506 | 425 | 83.9 | 406 | 80.3 | 19 | 4.4 | 81 |
| 30 to 34 years .......... | 583 | 532 | 91.2 | 512 | 87.7 | 20 | 3.8 | 51 |
| 35 to 44 years ............ | 986 | 917 | 93.15 | 883 | 89.5 | 34 | 3.7 | 69 |
| 35 to 39 years ......... | 504 | 468 | 92.9 | 449 | 89.1 | 19 | 4.1 | 36 |
| 40 to 44 years | 482 | 448 | 93.15 | 434 | 90.0 | 14 | 3.2 | 34 |
| 45 to 54 years. | 770 | 709 | 92.15 | 683 | 88.7 | 26 | 3.6 | 61 |
| 45 to 49 years | 418 | 395 | 94.4 | 380 | 90.7 | 15 | 3.9 | 24 |
| 50 to 54 years | 352 | 314 | 89.2 | 304 | 86.2 | 11 | 3.4 | 38 |
| 55 to 64 years .......................................... | 490 | 361 | 73.3 | 347 | 70.9 | 14 | 3.9 | 129 |
| 55 to 59 years. | 288 | 239 | 83.19 | 227 | 78.9 | 12 | 4.9 | 49 |
| 60 to 64 years .......................................... | 202 | 123 | 60.5 | 120 | 59.5 | 2 | 1.9 | 80 |
| 65 years and over ...................................... | 445 | 84 | 18.9 | 79 | 17.8 | 5 | 5.9 | 361 |
| 65 to 69 years ....................................... | 151 | 58 | 38.7 | 54 | 36.2 | 4 | 6.4 | 92 |
| 70 to 74 years ..... | 123 | 15 | 12.4 | 14 | 11.4 | 1 |  | 108 |
| 75 years and over | 171 | 11 | 6.3 | 11 | 6.3 | - | (1) | 161 |
| Women |  |  |  |  |  |  |  |  |
| 16 years and over | 4,990 | 2,876 | 57.6 | 2,751 | 55.1 | 124 | 4.3 | 2,114 |
| 16 to 19 years | 293 | 81 | 27.7 | 74 | 25.3 | 7 | 8.7 | 2, 212 |
| 16 to 17 years ...................................... | 166 | 33 | 19.8 | 30 | 17.8 | 3 | (1) | 133 |
| 18 to 19 years ...................................... | 127 | 48 | 38.0 | 44 | 35.0 | 4 | 7.8 | 79 |
| 20 to 24 years .......................................... | 442 | 262 | 59.3 | 238 | 54.0 | 24 | 9.0 | 180 |
| 25 to 54 years ......................................... | 3,098 | 2,165 | 69.9 | 2,086 | 67.3 | 79 | 3.7 | 932 |
| 25 to 34 years | 1,144 | 757 | 66.2 | 728 | 63.6 | 29 | 3.9 | 387 |
| 25 to 29 years | 527 | 329 | 62.4 | 312 | 59.2 | 17 | 5.1 | 198 |
| 30 to 34 years $\qquad$ | 617 1.058 | 428 | 69.4 | 416 | 67.4 | 13 | 2.9 | 189 |
| 35 to 44 years | 1,058 | 754 | 71.2 | 730 | 68.9 | 24 | 3.2 | 304 |
| 35 to 39 years ........................................ | 557 | 381 | 68.4 | 369 | 66.3 | 12 | 3.0 | 176 |
| 40 to 44 years | 502 | 373 | 74.4 | 360 | 71.8 | 13 | 3.5 | 128 |
| 45 to 54 years | 895 | 654 | 73.1 | 629 | 70.2 | 25 | 3.9 | 241 |
| 45 to 49 years | 482 | 364 | 75.4 | 352 | 72.9 | 12 | 3.3 | 119 |
| 50 to 54 years ......................................... | 413 | 291 | 70.4 | 277 | 67.1 | 13 | 4.6 | 122 |
| 55 to 64 years ......................................... | 562 | 315 | 55.9 | 302 | 53.7 | 13 | 4.1 | 248 |
| 55 to 59 years .......................................... | 325 | 220 | 67.7 | 210 | 64.6 | 10 | 4.6 | 105 |
| 60 to 64 years .......................................... | 237 | 95 | 39.9 | 92 | 38.7 | 3 | 2.9 | 143 |
| 65 years and over ...................................... | 596 | 53 | 8.3 | 51 | 8.6 | 1 | 2.7 | 543 |
| 65 to 69 years ........................................... | 170 | 28 | 16.5 | 27 | 15.8 | 1 | (1.) | 142 |
| 70 to 74 years ......................................... | 172 | 13 | 7.5 | 13 | 7.4 | - | (1) | 159 |
| 75 years and over ...................................... | 254 | 11 | 4.5 | 11 | 4.5 | - | (1) | 243 |

1 Data not shown where base is less than 35,000 .
NOTE: Estimates for the above race groups (while, black or African American, and Asian) do not sum to totals because data are not presented for all races. Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria

## 4. Employment status of the Hispanic or Latino population by age and sex

(Numbers in thousands)

| Age and sex | 2004 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Civilian noninstitutional population | Total | $\begin{aligned} & \text { Fercent } \\ & \text { of } \\ & \text { population } \end{aligned}$ | Civilian labor force |  |  |  | Not in labor force |
|  |  |  |  | Employed |  | Unemployed |  |  |
|  |  |  |  | Total | Percent of population | Number | Percent of labor force |  |
| HISPANIC OR LATINO ETHNICITY |  |  |  |  |  |  |  |  |
| 16 years and over ....................................... | 28,109 | 19,272 | 68.6 | 17,930 | 63.8 | 1,342 | 7.0 | 8,837 |
| 16 to 19 years .......................................... | 2,608 | 995 | 38.2 | 792 | 30.4 | 203 | 20.4 | 1,612 |
| 16 to 17 years ......................................... | 1,337 | 297 | 22.2 | 211 | 15.8 | 86 | 29.0 | 1,040 |
| 18 to 19 years ......................................... | 1,270 | 698 | 55.0 | 581 | 45.8 | 117 | 16.8 | 572 |
| 20 to 24 years .......................................... | 3,666 | 2,732 | 74.5 | 2,477 | 67.6 | 255 | 9.3 | 934 |
| 25 to 54 years ......................................... | 17,512 | 13,955 | 79.7 | 13,163 | 75.2 | 792 | 5.7 | 3,557 |
| 25 to 34 years .......................................... | 7,470 | 5,931 | 79.4 | 5,560 | 74.4 | 371 | 6.3 | 1,539 |
| 25 to 29 years ....................................... | 3,844 | 3,035 | 79.0 | 2,833 | 73.7 | 202 | 6.7 | 809 |
| 30 to 34 years ....................................... | 3,627 | 2,896 | 79.9 | 2,727 | 75.2 | 969 | 5.8 | 730 |
| 35 to 44 years .......................................... | 6,055 | 4,931 | 81.4 | 4,671 | 77.1 | 261 | 5.3 | 1,124 |
| 35 to 39 years ........................................ | 3,213 | 2,617 | 81.5 | 2,476 | 77.0 | 142 | 5.4 | 596 |
| 40 to 44 years ........................................ | 2,842 | 2,314 | 81.4 | 2,195 | 77.3 | 119 | 5.1 | 528 |
| 45 to 54 years .......................................... | 3,987 | 3,093 | 77.6 | 2,932 | 73.5 | 161 | 5.2 | 894 |
| 45 to 49 years | 2,256 | 1,820 | 80.7 | 1,725 | 76.4 | 95 | 5.2 | 436 |
| 50 to 54 years ........................................ | 1,731 | 1,272 | 73.5 | 1,207 | 69.8 | 65 | 5.1 | 458 |
| 55 to 64 years .......................................... | 2,208 | 1,284 | 58.1 | 1,210 | 54.8 | 74 | 5.8 | 924 |
| 55 to 59 years .......................................... | 1,294 | 851 | 65.8 | 808 | 62.4 | 43 | 5.1 | 443 |
| 60 to 64 years .......................................... | 914 | 433 | 47.3 | 402 | 44.0 | 31 | 7.1 | 481 |
| 65 years and over ...................................... | 2, 715 | 306 | 14.5 | 288 | 13.6 | 18 | 6.0 | 1,809 |
| 65 to 69 years ........................................... | 725 | 181 | 25.0 | 173 | 23.9 | 8 | 4.5 | 544 |
| 70 to 74 years .......................................... | 556 | 70 | 12.5 | 64 | 11.6 | 5 | 7.5 | 486 |
| 75 years and over.. | 834 | 55 | 6.6 | 50 | 6.0 | 5 | 8.7 | 779 |
| Men |  |  |  |  |  |  |  |  |
| 16 years and over ....................................... | 14,417 | 11,587 | 80.4 | 10,832 | 75.1 | 755 | 6.5 | 2,831 |
| 16 to 19 years ......................................... | 1,336 | 567 | 42.4 | 446 | 33.4 | 120 | 21.2 | 769 |
| 16 to 17 years .......................................... | 664 | 156 | 23.5 | 108 | 16.3 | 48 | 30.7 | 508 |
| 18 to 19 years | 672 | 410 | 61.1 | 338 | 50.3 | 72 | 17.6 | 261 |
| 20 to 24 years .......................................... | 1,981 | 1,671 | 84.4 | 1,514 | 76.4 | 158 | 9.4 | 309 |
| 25 to 54 years ........................................... | 9.160 | 8,434 | 92.1 | 8,011 | 87.5 | 423 | 5.0 | 726 |
| 25 to 34 years .......................................... | 4,024 | 3,765 | 93.6 | 3,557 | 88.4 | 207 | 5.5 | 259 |
| 25 to 29 years ....................................... | 2,097 | 1,952 | 93.1 | 1,832 | 87.4 | 120 | 6.1 | 145 |
| 30 to 34 years ........................................ | 1,926 | 1,813 | 94.1 | 1,725 | 89.5 | 87 | 4.8 | 114 |
| 35 to 44 years .......................................... | 3,147 | 2,934 | 93.2 | 2,801 | 89.0 | 133 | 4.5 | 213 |
| 35 to 39 years ...................................... | 1,685 | 1,578 | 93.6 | 1,505 | 89.3 | 73 | 4.6 | 107 |
| 40 to 44 years ....................................... | 1,462 | 1,356 | 92.8 | 1,296 | 88.6 | 60 | 4.4 | 106 |
| 45 to 54 years | 1,990 | 1,736 | 87.2 | 1,654 | 83.1 | 82 | 4.7 | 254 |
| 45 to 49 years ........................................ | 1,138 | 1,016 | 89.3 | 966 | 84.9 | 50 | 4.9 | 122 |
| 50 to 54 years ......................................... | 852 | 720 | 84.5 | 687 | 80.7 | 32 | 4.5 | 132 |
| 55 to 64 years ........................................... | 1,046 | 728 | 69.6 | 687 | 65.7 | 41 | 5.7 | 318 |
| 55 to 59 years ......................................... | 612 | 472 | 77.1 | 449 | 73.3 | 23 | 4.9 | 140 |
| 60 to 64 years .......................................... | 434 | 257 | 59.1 | 238 | 54.9 | 18 | 7.1 | 178 |
| 65 years and over ...................................... | 894 | 186 | 20.8 | 174 | 19.4 | 13 | 6.9 | 708 |
| 65 to 69 years ......................................... | 320 | 109 | 34.0 | 103 | 32.2 | 6 | 5.2 | 211 |
| 70 to 74 years ......................................... | 239 | 39 | 16.2 | 35 | 14.8 | 3 | 8.3 | 201 |
| 75 years and over .................................. | 335 | 39 | 11.6 | 35 | 10.5 | 4 | 10.1 | 296 |
| Women |  |  |  |  |  |  |  |  |
| 16 years and over ....................................... | 13,692 | 7,685 | 56.1 | 7,098 | 51.8 | 587 | 7.6 | 6,007 |
| 16 to 19 years .......................................... | 1,272 | 429 | 33.7 | 346 | 27.2 | 83 | 19.3 | 843 |
| 16 to 17 years ......................................... | 674 | 141 | 20.9 | 103 | 15.3 | 38 | 27.0 | 533 |
| 18 to 19 years ....................................... | 598 1 | 288 | 48.1 | 243 | 40.6 | 45 | 15.5 | 311 |
| 20 to 24 years ........................................ | 1,685 | 1,060 | 62.9 | 964 | 57.2 | 97 | 9.1 | 625 |
| 25 to 54 years .......................................... | 8,352 | 5,521 | 66.1 | 5,151 | 61.7 | 370 | 6.7 | 2,831 |
| 25 to 34 years .......................................... | 3,447 | 2,166 | 62.9 | 2,003 | 58.1 | 164 | 7.6 | 1,280 |
| 25 to 29 years ....................................... | 1,747 | 1,083 | 62.0 | 1,000 | 57.3 | 82 | 7.6 | 664 |
| 30 to 34 years ....................................... | 1,700 | 1,084 | 63.7 | 1,002 | 58.9 | 82 | 7.5 | 617 |
| 35 to 44 years ......................................... | 2,908 | 1,998 | 68.7 | 1,870 | 64.3 | 128 | 6.4 | 910 |
| 35 to 39 years ...................................... | 1,528 | 1,040 | 68.0 | 971 | 63.5 | 69 | 6.7 | 488 |
| 40 to 44 years ....................................... | 1,380 | 958 | 69.4 | 900 | 65.2 | 58 | 6.1 | 422 |
| 45 to 54 years .......................................... | 1,997 | 1,357 | 67.9 | 1,279 | 64.0 | 78 | 5.8 | 640 |
| 45 to 49 years ........................................ | 1,118 | 804 | 71.9 | 759 | 67.9 | 45 | 5.6 | 314 |
| 50 to 54 years ....................................... | 879 | 553 | 62.9 | 520 | 59.2 | 33 | 5.9 | 326 |
| 55 to 64 years .......................................... | 1,162 | 556 | 47.8 | 523 | 45.0 | 32 | 5.8 | 606 |
| 55 to 59 years ......................................... | 682 | 379 | 55.6 | 359 | 52.7 | 20 | 5.3 | 302 |
| 60 to 64 years ........................................ | $\begin{array}{r}480 \\ \hline 1021\end{array}$ | 176 | 36.7 98 | 164 | 34.2 | 12 | 7.0 | 304 |
| 65 years and over ................................... | 1,221 | 119 | 9.8 17.9 | 114 | 9.3 | 5 | 4.6 | 1,102 |
| 65 to 69 years ......................................... | 405 | 73 | 17.9 | 70 | 17.3 | 3 | 3.6 | 333 |
| 70 to 74 years .......................................... | 316 | 31 | 9.8 | 29 | 9.1 | 2 | $\binom{1}{1}$ | 286 |
| 75 years and over .................................... | 499 | 16 | 3.2 | 15 | 3.0 | 1 | ( ${ }^{1}$ ) | 483 |

1 Data not shown where base is less than 35,000 .
NOTE: Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Eeginning in January 2004, data reflect revised population controls used in the household survey.

## 5. Employment status of the civilian noninstitutional population by sex, age, and race

(Numbers in thousands)

| Employment status, sex, and age | Total |  | White |  | Black or African American |  | Asian |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 |
| TOTAL |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population ........................ | 221,168 | 223,357 | 181,292 | 182,643 | 25,686 | 26,065 | 9,220 | 9,519 |
| Civilian labor force ............................................ | 146,510 | 147,401 | 120,546 | 121,086 | 16,526 | 16,638 | 6,122 | 6,271 |
| Percent of population | 66.2 | 66.0 | 66.5 | 66.3 | 64.3 | 63.8 | 66.4 | 65.9 |
| Employed ................. | 137,736 | 139,252 | 114,235 | 115,239 | 14,739 | 14,909 | 5,756 | 5,994 |
| Unemployed | 8,774 | 8,149 | 6,311 | 5,847 | 1,787 | 1,729 | 366 | 277 |
| Unemployment rate | 6.0 | 5.5 | 5.2 | 4.8 | 10.8 | 10.4 | 6.0 | 4.4 |
| Not in labor force ............................................. | 74,658 | 75,956 | 60,746 | 61,558 | 9,161 | 9,428 | 3,098 | 3,248 |
| Men, 16 years and over |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population ........................ | 106,435 | 107,710 | 88,249 | 89,044 | 11,454 | 11,656 | 4,338 | 4,529 |
| Civilian labor force | 78,238 | 78,980 | 65,509 | 65,994 | 7,711 | 7,773 | 3,277 | 3,396 |
| Percent of population ..................................... | 73.5 | 73.3 | 74.2 | 74.1 | 67.3 | 66.7 | 75.6 | 75.0 |
| Employed ....................................................... | 73,332 | 74,524 | 61,866 | 62,712 | 6,820 | 6,912 | 3,073 | 3,243 |
| Unemployed | 4,906 | 4,456 | 3,643 | 3,282 | 891 | 860 | 204 | 153 |
| Unemployment rate ... | 6.3 | 5.6 | 5.6 | 5.0 | 11.6 | 11.1 | 6.2 | 4.5 |
| Not in labor force ............................................... | 28,197 | 28,730 | 2, 2,740 | 23,050 | 3,743 | 3,884 | 1,060 | 1,133 |
| Men, 20 years and over |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population ........................ | 98,272 | 99,476 | 81,860 | 82,615 | 10,278 | 10,461 | 4,024 | 4,216 |
| Civilian labor force ............................................ | 74,623 | 75,364 | 62,473 | 62,944 | 7,346 | 7,414 | 3,176 | 3,305 |
| Percent of population ..................................... | 75.9 | 75.8 | 76.3 | 76.2 | 71.5 | 70.9 | 78.9 | 78.4 |
| Employed | 70,415 | 71,572 | 59,348 | 60,159 | 6,586 | 6,681 | 2,993 | 3,165 |
| Unemployed | 4,209 | 3,791 | 3,125 | 2,785 | 760 | 733 | 183 | 140 |
| Unemployment rate | 5.6 | 5.0 | 5.0 | 4.4 | 10.3 | 9.9 | 5.8 | 4.2 |
| Not in labor force ............................................. | 23,649 | 24,113 | 19,386 | 19,671 | 2,932 | 3,047 | 848 | 911 |
| Women, 16 years and over |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population | 114,733 | 115,647 | 93,043 | 93,599 | 14,232 | 14,409 | 4,882 | 4,990 |
| Civilian labor force | 68,272 | 68,421 | 55,037 | 55,092 | 8,815 | 8,865 | 2,845 | 2,876 |
| Percent of population ..................................... | 59.5 | 59.2 | 59.2 | 58.9 | 61.9 | 61.5 | 58.3 | 57.6 |
| Employed .. | 64,404 | 64,728 | 52,369 | 52,527 | 7,919 | 7,997 | 2,683 | 2,751 |
| Unemployed | 3,868 | 3,694 | 2,668 | 2,565 | 895 | 868 | 162 | 124 |
| Unemployment rate | 5.7 46.461 | 5.4 47 | 4.8 | 4.7 38508 | 10.2 | $\begin{array}{r}9.8 \\ \hline\end{array}$ | 5.7 | 4.3 2 |
| Not in labor force .............................................. | 46,461 | 47,225 | 38,006 | 38,508 | 5,418 | 5,544 | 2,037 | 2,114 |
| Women, 20 years and over |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population ........................ | 106,800 | 107,658 | 86,905 | 87,430 | 13,026 | 13,182 | 4,594 | 4,697 |
| Civilian labor force ............................................ | 64,716 | 64,923 | 52,099 | 52,212 | 8,409 | 8,462 | 2,768 | 2,795 |
| Percent of population ..................................... | 60.6 | 60.3 | 59.9 | 59.7 | 64.6 | 64.2 | 60.2 | 59.5 |
| Employed ... | 61,402 | 61,773 | 49,823 | 50,040 | 7,636 | 7,707 | 2,616 | 2,678 |
| Unemployed ................................................. | 3,314 | 3,150 | 2,276 | 2,172 | 772 | 755 | 152 | 117 |
| Unemployment rate ....................................... | 5.1 | 4.9 | 4.4 | 4.2 | 9.2 | 8.9 | 5.5 | 4.2 |
| Not in labor force ............................................ | 42,083 | 42,735 | 34,806 | 35,218 | 4,618 | 4,720 | 1,826 | 1,903 |
| Both sexes, 16 to 19 years |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population ........................ | 16,096 | 16,222 | 12,527 | 12,599 | 2,382 | 2,423 | 601 | 606 |
| Civilian labor force ..................... | 7,170 | 7,114 | 5,973 | 5,929 | 771 | 762 | 178 | 172 |
| Percent of population ..................................... | 44.5 | 43.9 | 47.7 | 47.1 | 32.4 | 31.4 | 29.6 | 28.4 |
| Employed. | 5,919 | 5,907 | [5,064 | 5,039 | 516 | 520 | 147 | 152 |
| Unemployed ........ | 1,251 | 1,208 | 909 | 890 | 255 | 241 | 31 | 20 |
| Unemployment rate ...................................... | 17.5 | 17.0 | 15.2 | 15.0 | 33.0 | 31.7 | $\left({ }^{1}\right)$ | $\left({ }^{1}\right)$ |
| Not in labor force ............................................. | 8,926 | 9,108 | 6,554 | 6,669 | 1,611 | 1,661 | 423 | 434 |

[^39]NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. Beginning in January 2004, data reflect revised population controls used in the household survey.

## 6. Employment status of the Hispanic or Latino population by sex, age, and detailed ethnic group

(Numbers in thousands)

| Employment status, sex, and age | Hispanic or Latino ethnicity |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total ${ }^{1}$ |  | Mexican origin |  | Puerto Rican origin |  | Cuban origin |  |
|  | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 |
| TOTAL |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population | 27,551 | 28,109 | 17,464 | 17,900 | 2,652 | 2,547 | 1,191 | 1,264 |
| Civilian labor force. | 18,813 | 19,2'2 | 12,081 | 12,340 | 1,649 | 1,610 | 679 | 769 |
| Percent of population | 68.3 | 69.6 | 69.2 | 68.9 | 62.2 | 63.2 | 57.0 | 60.9 |
| Employed. | 17,372 | 17,930 | 11,151 | 11,449 | 1,495 | 1,481 | 638 | 735 |
| Unemployed | 1,441 | 1,342 | 930 | 892 | 154 | 130 | 41 | 34 |
| Unemployment rate | 7.7 | 7.0 | 7.7 | 7.2 | 9.3 | 8.1 | 6.0 | 4.5 |
| Not in labor force ........ | 8,738 | 8,837 | 5,382 | 5,559 | 1,003 | 936 | 512 | 495 |
| Men, 16 years and over |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population | 14,098 | 14,4 17 | 9,173 | 9,456 | 1,239 | 1,186 | 591 | 649 |
| Civilian labor force | 11,288 | 11,587 | 7,572 | 7,776 | 861 | 824 | 387 | 450 |
| Percent of population. | 80.1 | $8{ }^{\text {Cl }} 4$ | 82.5 | 82.2 | 69.5 | 69.5 | 65.6 | 69.4 |
| Employed.... | 10,479 | 10,8:32 | 7,029 | 7,272 | 784 | 756 | 361 | 428 |
| Unemployed | 809 | 765 | 543 | 504 | 77 | 68 | 27 | 22 |
| Unemployment rate | 7.2 | 6i. 5 | 7.2 | 6.5 | 9.0 | 8.2 | 6.9 | 4.9 |
| Not in labor force ....... | 2,810 | 2,831 | 1,601 | 1,680 | 378 | 362 | 203 | 199 |
| Men, 20 years and over |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population | 12,797 | 13,032 | 8,305 | 8,554 | 1,108 | 1,065 | 552 | 605 |
| Civilian labor force ..................... | 10,756 | 11,020 | 7,198 | 7,377 | 815 | 780 | 378 | 435 |
| Percent of population | 84.1 | 84.2 | 86.7 | 86.2 | 73.6 | 73.3 | 68.5 | 71.8 |
| Employed | 10,063 | 10,335 | 6,737 | 6,954 | 751 | 728 | 354 | 416 |
| Unemployed | 693 | 635 | 461 | 423 | 64 | 52 | 25 | 19 |
| Unemployment rate | 6.4 | 5.8 | 6.4 | 5.7 | 7.9 | 6.7 | 6.5 | 4.4 |
| Not in labor force ........ | 2,041 | 2,061 | 1,107 | 1,177 | 293 | 285 | 174 | 170 |
| Women, 15 years and over |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population | 13,452 | 13,632 | 8,291 | 8,444 | 1,413 | 1,360 | 600 | 616 |
| Civilian labor force ....... | 7,525 | 7,635 | 4,509 | 4,564 | 788 | 786 | 291 | 319 |
| Percent of population ............... | 55.9 | 56.1 | 54.4 | 54.1 | 55.8 | 57.8 | 48.6 | 51.9 |
| Employed ................... | 6,894 | 7,098 | 4,123 | 4,177 | 711 | 725 | 277 | 307 |
| Unemployed | 631 | 587 | 386 | 387 | 77 | 62 | 14 | 12 |
| Unemployment rate . | 8.4 | 7.6 | 8.6 | 8.5 | 9.7 | 7.9 | 4.9 | 3.8 |
| Not in labor force ......... | 5,928 | 6,097 | 3,782 | 3,879 | 625 | 574 | 309 | 296 |
| Women, 20 years and over |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population | 12,211 | 12,4:20 | 7,469 | 7,589 | 1,286 | 1,239 | 566 | 589 |
| Civilian labor force . | 7,096 | 7,2.57 | 4,224 | 4,272 | 746 | 743 | 278 | 308 |
| Percent of population ...................... | 58.1 | 5 C .4 | 56.6 | 56.3 | 58.0 | 60.0 | 49.1 | 52.3 |
| Employed. | 6,541 | 6,7.52 | 3,890 | 3,945 | 678 | 691 | 265 | 297 |
| Unemployed | 555 | 534 | 335 | 327 | 68 | 53 | 13 | 11 |
| Unemployment rate | 7.8 | 7.0 | 7.9 | 7.7 | 9.1 | 7.1 | 4.7 | 3.5 |
| Not in labor force | 5,114 | 5,163 | 3,245 | 3,317 | 540 | 496 | 288 | 281 |
| Both sexes, 16 to 19 years |  |  |  |  |  |  |  |  |
| Civilian noninstitutional population .......... | 2,543 | 2,608 | 1,689 | 1,757 | 258 | 242 | 73 | 70 |
| Civilian labor force ............ | 960 | 995 | 658 | 692 | 88 | 87 | 22 | 27 |
| Percent of population | 37.7 | 38.2 | 39.0 | 39.4 | 34.1 | 35.8 | 30.7 | 38.1 |
| Employed | 768 | 792 | 525 | 550 | 66 | 62 | 19 | 22 |
| Unemployed | 192 | 203 | 134 | 142 | 22 | 25 | 3 | 4 |
| Unemployment rate | 20.0 | 20.4 | 20.3 | 20.5 | 25.0 | 28.6 | $\left({ }^{2}\right)$ | ( ${ }^{2}$ ) |
| Not in labor force | 1,583 | 1,612 | 1,030 | 1,065 | 170 | 156 | 50 | 43 |

[^40]NOTE: Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Beginning in January 2004, data reflect revised population controls used in the household survey.
7. Employment status of the civilian noninstitutional population 25 years and over by educational attainment, sex, race, and Hispanic or Latino ethnicity
(Numbers in thousands)


[^41]for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.

## 8. Employed and unemployed full- and part-time workers by age, sex, race, and Hispanic or Latino ethnicity

(In thousands)

| Age, sex, race, and Hispanic or Latino ethnicity | 2004 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed ${ }^{1}$ |  |  |  |  |  |  |  | Unemployed |  |
|  | Full-time workers |  |  |  | Part-time workers |  |  |  | Looking for full-time work | Looking for part-time work |
|  | Total | At work |  | Not at work | Total | At work ${ }^{2}$ |  | Not at work |  |  |
|  |  | 35 hours or more | 1 to 34 hours for economic or noneconomic reasons |  |  | Part time for economic reasons | ```Part time for noneconomic reasons``` |  |  |  |
| TOTAL |  |  |  |  |  |  |  |  |  |  |
| Total, 16 years and over | $\begin{array}{r} 114,518 \\ 1,770 \end{array}$ | 100,496 | 10,053 | 3,969 | 24,734 | 3,113 | 20,109 | $1,513$ | 6,762 | $1,388$ |
| 16 to 19 years ................. |  | 1,462 | 263 | 45 | 4,136 | 295 | 3,673 |  | 583 |  |
| 16 to 17 years | 236 | 181 | 47 | 8 | 1,956 | 46 | 1,823 | 87 | 150 | $\begin{aligned} & 624 \\ & 404 \end{aligned}$ |
| 18 to 19 years. | 1,534 | 1,281 | 216 | 37 | 2,180 | $\begin{array}{r} 249 \\ 2,817 \end{array}$ | 1,850 | 80 |  | 220 |
| 20 years and over. | 112,747 | $\begin{array}{r} 99,034 \\ 8,545 \end{array}$ | $\begin{array}{r} 9,789 \\ 938 \end{array}$ | $\begin{array}{r} 3,924 \\ 218 \end{array}$ | $\begin{array}{r} 20,598 \\ 4,023 \end{array}$ | $\begin{array}{r} 2,817 \\ 628 \end{array}$ | $16,436$ | $\begin{array}{r} 1,345 \\ 165 \end{array}$ | 433 6,178 | 764208 |
| 20 to 24 years | 9,701 |  |  |  |  |  |  |  | 1,223 |  |
| 25 years and over | 103,047 | $\begin{array}{r} 8,545 \\ 90,489 \end{array}$ | $\begin{array}{r} 938 \\ 8,851 \end{array}$ | $\begin{array}{r} 218 \\ 3,706 \end{array}$ | $\begin{array}{r} 4,023 \\ 16,575 \end{array}$ | $\begin{array}{r} 628 \\ 2,189 \end{array}$ | $\begin{array}{r} 3,230 \\ 13,206 \end{array}$ | $\begin{array}{r} 165 \\ 1,180 \end{array}$ | $\begin{aligned} & 4,955 \\ & 4,278 \end{aligned}$ | 556 |
| 25 to 54 years .... | $\begin{aligned} & 86,077 \\ & 16,969 \end{aligned}$ | $\begin{array}{r} 75,990 \\ 14,499 \end{array}$ | 7,151 | $\begin{array}{r} 2,936 \\ 770 \end{array}$ | 11,394 | 1,868 | 8,752 | 774 |  | 373 |
| 55 years and over .............................. |  |  | 1,700 |  | 5,181 | 321 | 4,454 | 405 | 677 | 183 |
| Men, 16 years and over ............ | 66,444 | 59,363893 | $\begin{array}{r} 5,148 \\ 148 \end{array}$ | $\begin{array}{r} 1,933 \\ 27 \end{array}$ | 8,0801,884 | 1,405154 | 6,2581,658 | 41772 | 3,843332 | 613332 |
| 16 to 19 years .................. | $1,068$ |  |  |  |  |  |  |  |  |  |
| 20 years and over | $\begin{array}{r} 65,377 \\ 5,566 \end{array}$ | 58,4714,950 | 5,000519 | 1,906 | $\begin{aligned} & 6,196 \\ & 1,680 \end{aligned}$ | 1,251 | 1,6001,309 | 345 | 3,511 | 281 |
| 20 to 24 years .... |  |  |  | 97 |  | 313937 |  |  | 710 | 101 |
| 25 years and over | 59,811 | 53,52044,963 | 4,4803,600 | 1,810 | 4,516 |  | 3,291 | 287131 | 2,801 | 180 |
| 25 to 54 years .... | $\begin{array}{r} 49,964 \\ 9,846 \end{array}$ |  |  | 1,401 | $\begin{aligned} & 2,504 \\ & 2,011 \end{aligned}$ | 799138 | 1,574 |  | 2,494 | 9783 |
| 55 years and over |  | 8,558 | 880 | 408 |  |  | 1,718 | 156 |  |  |
| Women, 16 years and over | $\begin{array}{r} 48,073 \\ 703 \\ 47,371 \end{array}$ | 41,133569 | 4,905115 | $\begin{array}{r} 2,036 \\ \quad 19 \end{array}$ | $\begin{array}{r} 16,654 \\ 2,252 \end{array}$ | $\begin{array}{r} 1,708 \\ 141 \end{array}$ | $\begin{array}{r} 13,851 \\ 2,015 \end{array}$ | $\begin{array}{r} 1,096 \\ 96 \end{array}$ | 2,919251 | $\begin{aligned} & 775 \\ & 292 \end{aligned}$ |
| 16 to 19 years ...... |  |  |  |  |  |  |  |  |  |  |
| 20 years and over |  | 40,563 | 4,790 | 2,017 | $\begin{array}{r} 2,252 \\ 14,402 \end{array}$ | 1,567 | 11,836 | 1,000 | 2,667 | 483 |
| 20 to 24 years ..... | 4,135 | $\begin{array}{r} 36,969 \\ 31,027 \\ 5,942 \end{array}$ | $\begin{array}{r} 4,371 \\ 3,551 \\ 820 \end{array}$ | $\begin{array}{r} 1,896 \\ 1,535 \\ 362 \end{array}$ | $\begin{array}{r} 2,343 \\ 12,060 \\ 8,890 \\ 3,169 \end{array}$ | $\begin{array}{r} 314 \\ 1,252 \\ 1,069 \\ 182 \end{array}$ | 1,921 | 107 | 513 | 107 |
| 25 years and over | $\begin{array}{r} 43,236 \\ 36,113 \\ 7,123 \end{array}$ |  |  |  |  |  | 9,915 | 893 | 2,155 | 376 |
| 25 to 54 years ... |  |  |  |  |  |  | 7,178 | 643 | 1,871 | 276100 |
| 55 years and over ........... |  |  |  |  |  |  | 2,736 | 250 | 283 |  |
| White |  |  |  |  |  |  |  |  |  |  |
| Men, 16 years and over. | 55,926 | $\begin{array}{r} 49,891 \\ 768 \end{array}$ | 4,396129 | 1,638241,614 | $\begin{aligned} & 6,786 \\ & 1,632 \end{aligned}$ | 1,092131 | 5,331 | 363 | 2,805 | 477 |
| 16 to 19 years .................. | 921 |  |  |  |  |  | 1,437 | 64 | 237 | 260 |
| 20 years and over ... | 55,005 | 49,124 | 4,267 | 1,614 | 5,154 | 961 | 3,895 | 299 | 2,567 | 217 |
| 20 to 24 years .... | 4,677 | 4,159 | 437 | 81 | 1,349 | 238 | 1,061 | 49 | 481 | 78 |
| 25 years and over | 50,328 | 44,965 | 3,830 | 1,532 | 3,806 | 722 | 2,833 | 250 | 2,086 | 139 |
| 25 to 54 years ...... | 41,744 | 37,523 | 3,050 | 1,171 | 1,981 | 609 | 1,266 | 106 | 1,764 | 66 |
| 55 years and over | 8,584 | 7,442 | 781 | 361 | 1,825 | 114 | 1,567 | 144 | 322 | 73 |
| Women, 16 years and over | 38,240 | 32,555 | 4,018 | 1,667 | 14,287 | 1,280 | 12,038 | 969 | 1,968 | 597 |
| 16 to 19 years ................... | 576 | 470 | 91 | 15 | 1,910 | 114 | 1,712 | 85 | 172 | 221 |
| 20 years and over .............. | 37,663 | 32,085 | 3,927 | 1,652 | 12,377 | 1,166 | 10,326 | 885 | 1,795 | 377 |
| 20 to 24 years | 3,312 | 2,887 | 333 | 93 | 1,894 | 232 | 1,574 | 89 | 321 | 78 |
| 25 years and over | 34,351 | 29,198 | 3,594 | 1,559 | 10,482 | 935 | 8,752 | 796 | 1,475 | 298 |
| 25 to 54 years ... | 28,368 | 24,234 | 2,885 | 1,249 | 7,648 | 789 | 6,292 | 567 | 1,248 | 215 |
| 55 years and over .................... | 5,983 | 4,964 | 709 | 310 | 2,834 | 146 | 2,460 | 229 | 226 | 83 |
| Black or African American |  |  |  |  |  |  |  |  |  |  |
| Men, 16 years and over ............ | 6,177 | 5,538 | 460 | 179 | 736 | 205 | 499 | 32 | 763 | 98 |
| 16 to 19 years ................... | 87 | 75 | 11 | 1 | 144 | 16 | 124 | 5 | 74 | 54 |
| 20 years and over ............ | 6,089 | 5,463 | 449 | 177 | 592 | 189 | 376 | 27 | 689 | 44 |
| 20 to 24 years ..... | 567 | 505 | 51 | 11 | 172 | 55 | 111 | 6 | 175 | 13 |
| 25 years and over. | 5,523 | 4,958 | 398 | 166 | 420 | 134 | 264 | 21 | 514 | 30 |
| 25 to 54 years ...................... | 4,794 | 4,320 | 337 | 137 | 300 | 119 | 167 | 14 | 468 | 23 |
| 55 years and over ...................... | 729 | 639 | 61 | 29 | 119 | 15 | 97 | 7 | 46 | 7 |
| Women, 16 years and over .......... | 6,597 | 5,740 | 611 | 246 | 1,399 | 306 | 1,022 | 71 | 744 | 124 |
| 16 to 19 years ................................ | 85 | 66 | 16 | 3 | 204 | 19 | 178 | 7 | 65 | 48 |
| 20 years and over .......................... | 6,512 | 5,674 | 595 | 243 | 1,195 | 287 | 844 | 64 | 679 | 76 |
| 20 to 24 years | 561 | 480 | 63 | 18 | 272 | 63 | 201 | 9 | 146 | 19 |
| 25 years and over | 5,959 | 5,195 | 532 | 225 | 923 | 225 | 643 | 55 | 533 | 56 |
| 25 to 54 years .... | 5,199 | 4,549 | 460 | 190 | 713 | 203 | 469 | 41 | 493 | 43 |
| 55 years and over ....................... | 753 | 646 | 72 | 35 | 210 | 22 | 174 | 14 | 40 | 13 |

See footnotes at end of table.

## 8. Employed and unemployed full- and part-time workers by age, sex, race, and Hispanic or Latino ethnicity - Continued

(In thousands)


1 Employed persons are classified as full- or part-time workers based on their usual weekly hours at all jobs regardless of the number of hours they are at work during the reference week. Persons absent from work also are classified according to their usual status.

2 Includes some persons at work 35 hours or more classified by their reason for working part time.

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

## 9. Employed persons by occupation, sex, and age

(In thousands)

| Occupation | Total16 yearsand over |  | Men |  |  |  | Women |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 16 years and over |  | 20 years and over |  | 16 years and over |  | 20 years and over |  |
|  | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 |
| Total | 137,736 | 139,252 | 73,332 | 74,524 | 70,415 | 71,572 | 64,404 | 64,728 | 61,402 | 61,773 |
| Management, professional, and related occupations | 47,929 | 48,532 | 23,735 | 24,136 | 23,597 | 23,989 | 24,194 | 24,396 | 23,978 | 24,198 |
| Management, business, and financial operations occupations $\qquad$ | 19,934 | 20,235 | 11,534 | 11,718 | 11,508 | 11,685 | 8,400 | 8,517 | 8,372 | 8,493 |
| Management occupations | 14,468 | 14,555 | 9,094 | 9,210 | 9,075 | 9,183 | 5,374 | 5,344 | 5,356 | 5,326 |
| Business and tinancial operations occupations | 5,465 | 5,680 | 2,440 | 2,508 | 2,433 | 2,502 | 3,026 | 3,172 | 3,016 | 3,168 |
| Professional and related occupations ............ | 27,995 | 28,297 | 12,201 | 12,418 | 12,089 | 12,304 | 15,794 | 15,879 | 15,606 | 15,705 |
| Computer and mathematical occupations | 3,122 | 3,140 | 2,223 | 2,292 | 2,209 | 2,277 | 900 | 848 | 895 | 843 |
| Architecture and engineering occupations | 2,727 | 2760 | 2,343 | 2,380 | 2,334 | 2,375 | 384 | 380 | 382 | 377 |
| Life, physical, and social science occupations | 1,375 | $1: 365$ | 783 | 777 | 778 | 771 | 592 | 588 | 585 | 585 |
| Community and social services occupations ...................... | 2,184 | 2.170 | 862 | 845 | 857 | 838 | 1,323 | 1,325 | 1,313 | 1,314 |
| Legal occupations. | 1,508 | 1,554 | 811 | 795 | 811 | 793 | 697 | 759 | 691 | 757 |
| Education, training, and library occupations ...................... | 7,768 | 7,900 | 2,038 | 2,104 | 2,004 | 2,078 | 5,730 | 5,796 | 5,642 | 5,717 |
| Arts, design, entertainment, sports, and media occupations | 2,663 | 2,687 | 1,395 | 1,425 | 1,357 | 1,382 | 1,267 | 1,262 | 1,223 | 1,219 |
| Healthcare practitioner and technical occupations .............. | 6,648 | 6,721 | 1,746 | 1,799 | 1,739 | 1,789 | 4,902 | 4,922 | 4,876 | 4,894 |
| Service occupations | 22,086 | 22,720 | 9,460 | 9,826 | 8,408 | 8,776 | 12,626 | 12,894 | 11,393 | 11,677 |
| Healthcare support occupations | 2,926 | 2,921 | 311 | 311 | 286 | 296 | 2,616 | 2,609 | 2,528 | 2,519 |
| Protective service occupations | 2,727 | 2,347 | 2,164 | 2,230 | 2,109 | 2,178 | 563 | 616 | 515 | 566 |
| Food preparation and serving related occupations | 7,254 | 7,279 | 3,151 | 3,196 | 2,483 | 2,506 | 4,104 | 4,084 | 3,336 | 3,323 |
| Building and grounds cleaning and maintenance occupations | 4,947 | 5,185 | 2,920 | 3,085 | 2,722 | 2,907 | 2,027 | 2,100 | 1,956 | 2,030 |
| Personal care and service occupations . | 4,232 | 4,488 | 915 | 1,004 | 807 | 889 | 3,316 | 3,484 | 3,059 | 3,238 |
| Sales and office occupations ............................................. | 35,496 | 35,464 | 12,851 | 12,805 | 12,056 | 12,027 | 22,645 | 22,660 | 21,265 | 21,270 |
| Sales and related occupations ........................................ | 15,960 | 15.383 | 8,137 | 8,105 | 7,662 | 7,645 | 7,823 | 7,878 | 6,936 | 6,968 |
| Office and administrative support occupations ..................... | 19,536 | 19,481 | 4,714 | 4,700 | 4,394 | 4,382 | 14,823 | 14,781 | 14,329 | 14,302 |
| Natural resources, construction, and maintenance occupations | 14,205 | 14,582 | 13,541 | 13,930 | 13,106 | 13,474 | 665 | 652 | 623 | 619 |
| Farming, fishing, and forestry occupations .......................... | 1,050 | 991 | 819 | 786 | 739 | 704 | 231 | 204 | 206 | 181 |
| Construction and extraction occupations ............................ | 8,114 | 8,522 | 7,891 | 8,306 | 7,636 | 8,030 | 223 | 216 | 214 | 208 |
| Installation, maintenance, and repair occupations ................ | 5,041 | 5,069 | 4,830 | 4,838 | 4,730 | 4,740 | 211 | 231 | 204 | 230 |
| Production, transportation, and material moving occupations .. | 18,020 | 17,954 | 13,745 | 13,827 | 13,248 | 13,306 | 4,274 | 4,126 | 4,143 | 4,008 |
| Production occupations ................................................... | 9,700 | 9,462 | 6,696 | 6,587 | 6,566 | 6,437 | 3,004 | 2,875 | 2,938 | 2,818 |
| Transportation and material moving occupations ................. | 8,320 | 8,491 | 7,049 | 7,240 | 6,682 | 6,869 | 1,270 | 1,251 | 1,205 | 1,191 |

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey.

## 10. Employed persons by occupation, race, Hispanic or Latino ethnicity, and sex

(Percent distribution)

| Occupation, race, and Hispanic or Latino ethnicity | Total |  | Men |  | Women |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 |
| total <br> Total, 16 years and over (thousands) $\qquad$ <br> Percent $\qquad$ | $\begin{array}{r} 137,736 \\ 100.0 \end{array}$ | $\begin{array}{r} 139,252 \\ 100.0 \end{array}$ | $\begin{gathered} 73,332 \\ 100.0 \end{gathered}$ | $\begin{gathered} 74,524 \\ 100.0 \end{gathered}$ | $\begin{gathered} 64,404 \\ 100.0 \end{gathered}$ | $\begin{gathered} 64,728 \\ 100.0 \end{gathered}$ |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Management, professional, and related occupations | 34.8 | 34.9 | 32.4 | 32.4 | 37.6 | 37.7 |
| Management, business, and financial operations occupations | 14.5 | 14.5 | 15.7 | 15.7 | 13.0 | 13.2 |
| Professional and related occupations ............................... | 20.3 | 20.3 | 16.6 | 16.7 | 24.5 | 24.5 |
| Service occupations | 16.0 | 16.3 | 12.9 | 13.2 | 19.6 | 19.9 |
| Sales and office occupations. | 25.8 | 25.5 | 17.5 | 17.2 | 35.2 | 35.0 |
| Sales and related occupations | 11.6 | 11.5 | 11.1 | 10.9 | 12.1 | 12.2 |
| Office and administrative support occupations | 14.2 | 14.0 | 6.4 | 6.3 | 23.0 | 22.8 |
| Natural resources, construction, and maintenance occupations | 10.3 | 10.5 | 18.5 | 18.7 | 1.0 | 1.0 |
| Farming, fishing, and forestry occupations ... | . 8 | . 7 | 1.1 | 1.1 | . 4 | . 3 |
| Construction and extraction occupations ... | 5.9 | 6.1 | 10.8 | 11.1 | . 3 | . 3 |
| Installation, maintenance, and repair occupations | 3.7 | 3.6 | 6.6 | 6.5 | . 3 | . 4 |
| Production, transportation, and material moving occupations ............................ | 13.1 | 12.9 | 18.7 | 18.6 | 6.6 | 6.4 |
| Production occupations | 7.0 | 6.8 | 9.1 | 8.8 | 4.7 | 4.4 |
| Transportation and material moving occupations ........................................... | 6.0 | 6.1 | 9.6 | 9.7 | 2.0 | 1.9 |
| White |  |  |  |  |  |  |
| Total, 16 years and over (thousands)... | 114,235 | 115,239 | 61,866 | 62,712 | 52,369 | 52,527 |
| Percent | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Management, professional, and related occupations . | 35.5 | 35.6 | 33.0 | 33.1 | 38.4 | 38.6 |
| Management, business, and financial operations occupations | 15.2 | 15.3 | 16.6 | 16.6 | 13.5 | 13.6 |
| Professional and related occupations | 20.3 | 20.3 | 16.4 | 16.5 | 24.9 | 25.0 |
| Service occupations | 15.0 | 15.2 | 12.0 | 12.3 | 18.6 | 18.8 |
| Sales and office occupations | 25.9 | 25.5 | 17.4 | 17.1 | 35.9 | 35.6 |
| Sales and related occupations | 11.9 | 11.8 | 11.5 | 11.2 | 12.4 | 12.4 |
| Office and administrative support occupations | 14.0 | 13.7 | 5.9 | 5.8 | 23.5 | 23.2 |
| Natural resources, construction, and maintenance occupations | 11.0 | 11.2 | 19.5 | 19.7 | 1.1 | 1.0 |
| Farming, fishing, and forestry occupations ........... | . 8 | . 8 | 1.2 | 1.1 | . 4 | . 3 |
| Construction and extraction occupations ..... | 6.3 | 6.6 | 11.4 | 11.9 | . 4 | . 4 |
| Installation, maintenance, and repair occupations | 3.9 | 3.8 | 6.9 | 6.7 | . 3 | . 3 |
| Production, transportation, and material moving occupations. | 12.6 | 12.4 | 18.1 | 17.9 | 6.1 | 6.0 |
| Production occupations .................................. | 6.8 | 6.6 | 9.0 | 8.7 | 4.2 | 4.1 |
| Transportation and material moving occupations | 5.8 | 5.9 | 9.1 | 9.2 | 1.9 | 1.9 |
| Black or Atrican American |  |  |  |  |  |  |
| Total, 16 years and over (thousands) | 14,739 | 14,909 | 6,820 | 6,912 | 7,919 | 7,997 |
| Percent .............................. | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Management, professional, and related occupations .... | 26.6 | 26.5 | 21.6 | 21.7 | 30.9 | 30.6 |
| Management, business, and financial operations occupations ........................ | 9.3 | 9.4 | 8.5 | 8.9 | 10.0 | 9.9 |
| Professional and related occupations. | 17.3 | 17.0 | 13.2 | 12.8 | 20.9 | 20.7 |
| Service occupations | 23.1 | 23.8 | 19.6 | 20.0 | 26.2 | 27.0 |
| Sales and office occupations. | 26.3 | 26.3 | 18.4 | 18.2 | 33.2 | 33.3 |
| Sales and related occupations | 9.6 | 9.6 | 8.4 | 8.4 | 10.7 | 10.6 |
| Office and administrative support occupations | 16.7 | 16.7 | 10.0 | 9.8 | 22.5 | 22.7 |
| Natural resources, construction, and maintenance occupations | 6.9 | 6.8 | 14.1 | 13.6 | 8 | 9 |
| Farming, fishing, and forestry occupations. | . 3 | . 4 | . 6 | . 6 | . 1 | . 1 |
| Construction and extraction occupations ..... | 3.9 | 3.8 | 8.2 | 7.9 | . 2 | . 3 |
| Installation, maintenance, and repair occupations ...................................... | 2.7 | 2.6 | 5.3 | 5.1 | . 4 | . 5 |
| Production, transportation, and material moving occupations ... | 17.0 | 16.7 | 26.3 | 26.5 | 9.0 | 8.2 |
| Production occupations | 8.2 | 7.5 | 10.4 | 10.0 | 6.2 | 5.4 |
| Transportation and material moving occupations | 8.8 | 9.2 | 15.9 | 16.5 | 2.7 | 2.8 |

See footnotes at end of table.
10. Employed persons by occupation, race, Hispanic or Latino ethnicity, and sex - Continued
(Percent distribution)

| Occupation, race, and Hispanic or Latino ethnicity | Total |  | Men |  | Women |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 |
| Asian |  |  |  |  |  |  |
| Total, 16 years and over (thousands) | 5,756 | 5,994 | 3,073 | 3,243 | 2,683 | 2,751 |
| Percent | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Management, professional, and related occupations | 45.2 | 45.2 | 47.2 | 46.3 | 42.9 | 43.8 |
| Management, business, and financial operations occupations | 14.7 | 15.1 | 15.6 | 15.5 | 13.7 | 14.6 |
| Professional and related occupations .... | 30.5 | 30.0 | 31.7 | 30.8 | 29.2 | 29.2 |
| Service occupations | 16.0 | 16.2 | 13.4 | 14.0 | 19.1 | 18.8 |
| Sales and office occupations | 22.5 | 23.0 | 18.7 | 18.7 | 27.0 | 28.2 |
| Sales and related occupations | 11.3 | 11.3 | 11.3 | 11.1 | 11.4 | 11.5 |
| Office and administrative support occupations | 11.2 | 11.8 | 7.4 | 7.6 | 15.6 | 16.7 |
| Natural resources, construction, and maintenance occupations | 4.0 | 4.4 | 6.9 | 7.5 | . 7 | . 6 |
| Farming, fishing, and forestry occupations.. | 3 | . 4 | . 3 | . 4 | . 4 | . 3 |
| Construction and extraction occupations .... | 1.5 | 1.4 | 2.6 | 2.6 | . 1 | . 1 |
| Installation, maintenance, and repair occupations | 2.2 | 2.6 | 3.9 | 4.5 | . 2 | . 3 |
| Production, transportation, and material moving occupations .... | 12.3 | 11.2 | 13.9 | 13.4 | 10.4 | 8.6 |
| Production occupations | 8.9 | 8.4 | 8.7 | 9.0 | 9.1 | 7.6 |
| Transportation and material moving occupations | 3.4 | 2.9 | 5.2 | 4.4 | 1.3 | 1.1 |
| Hispanic or Latino ethnicity |  |  |  |  |  |  |
| Total, 16 years and over (thousands) ... | 17,372 | 17,930 | 10,479 | 10,832 | 6,894 | 7,098 |
| Percent ........................ | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Management, professional, and related occupations | 16.8 | 17.3 | 14.0 | 14.0 | 21.1 | 22.4 |
| Management, business, and financial operations occupations | 6.8 | 7.2 | 6.6 | 6.8 | 7.1 | 7.8 |
| Professional and related occupations ............................. | 10.1 | 10.1 | 7.5 | 7.2 | 14.0 | 14.6 |
| Service occupations | 24.0 | 24.2 | 20.1 | 20.2 | 30.0 | 30.3 |
| Sales and office occupations | 22.0 | 21.3 | 14.1 | 13.5 | 34.0 | 33.2 |
| Sales and related occupations | 9.5 | 9.2 | 7.7 | 7.2 | 12.2 | 12.3 |
| Office and administrative support occupations | 12.5 | 12.1 | 6.4 | 6.3 | 21.7 | 20.9 |
| Natural resources, construction, and maintenance occupations ............ | 17.4 | 18.0 | 27.3 | 28.5 | 2.4 | 2.0 |
| Farming, fishing, and forestry occupations ......... | 2.4 | 2.2 | 3.1 | 2.8 | 1.4 | 1.2 |
| Construction and extraction occupations .... | 11.1 | 11.9 | 18.1 | 19.4 | . 5 | . 4 |
| Installation, maintenance, and repair occupations .................. | 3.9 | 4.0 | 6.1 | 6.3 | . 5 | . 5 |
| Production, transportation, and material moving occupations ...... | 19.7 | 19.2 | 24.5 | 23.8 | 12.6 | 12.2 |
| Production occupations ... | 11.2 | 10.6 | 12.5 | 11.8 | 9.1 | 8.6 |
| Transportation and material moving occupations ........................................ | 8.6 | 8.7 | 11.9 | 12.0 | 3.4 | 3.6 |

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.

Table 11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity

| Occupation | 2004 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total employed (in thousands) | Percent of total: |  |  |  |
|  |  | Women | Black or African American | Asian | Hispanic or Latino |
| Total, 16 years and over | 139,252 | 46.5 | 10.7 | 4.3 | 12.9 |
| Management, professional, and related occupations | 48,532 | 50.3 | 8.1 | 5.6 | 6.4 |
| Management, business, and financial operations occupations | 20,235 | 42.1 | 7.0 | 4.5 | 6.4 |
| Management occupations | 14,555 | 36.7 | 5.9 | 4.0 | 6.3 |
| Chief executives . | 1,680 | 23.3 | 3.2 | 3.4 | 3.7 |
| General and operations managers | 795 | 26.7 | 5.8 | 3.5 | 7.1 |
| Advertising and promotions managers | 70 | 60.3 | 5.2 | . 9 | 4.1 |
| Marketing and sales managers | 806 | 40.4 | 3.4 | 3.7 | 4.8 |
| Administrative services managers | 87 | 34.6 | 7.6 | 2.5 | 9.0 |
| Computer and information systems managers | 337 | 31.0 | 4.9 | 7.3 | 5.2 |
| Financial managers | 1,045 | 56.6 | 7.8 | 4.8 | 6.9 |
| Human resources managers | 262 | 64.4 | 7.3 | 1.3 | 6.6 |
| Industrial production managers | 280 | 18.0 | 4.7 | 1.2 | 6.7 |
| Purchasing managers | 170 | 39.1 | 5.6 | 2.9 | 6.3 |
| Transportation, storage, and distribution managers | 241 | 14.9 | 7.1 | 2.0 | 8.2 |
| Farm, ranch, and other agricultural managers | 199 | 20.1 | . 1 | . 2 | 9.9 |
| Farmers and ranchers | 817 | 25.2 | . 4 | 5 | 1.8 |
| Construction managers | 851 | 6.4 | 2.4 | 1.7 | 8.0 |
| Education administrators | 757 | 62.6 | 12.8 | 2.1 | 5.3 |
| Engineering managers | 106 | 5.9 | 1.7 | 7.0 | 2.9 |
| Food service managers | 916 | 41.2 | 8.2 | 12.1 | 11.1 |
| Lodging managers | 152 | 51.3 | 4.1 | 11.7 | 4.2 |
| Medical and health services managers | 508 | 71.7 | 8.8 | 4.3 | 4.7 |
| Property, real estate, and community association managers | 604 | 48.5 | 6.8 | 1.9 | 11.8 |
| Social and community service managers | 280 | 67.0 | 13.6 | 2.2 | 6.1 |
| Business and financial operations occupations | 5,680 | 55.8 | 9.6 | 5.7 | 6.5 |
| Wholesale and retail buyers, except farm products | 212 | 51.0 | 5.0 | 3.1 | 8.0 |
| Purchasing agents, except wholesale, retail, and farm products | 285 | 54.2 | 11.6 | 2.5 | 6.2 |
| Claims adjusters, appraisers, examiners, and investigators | 281 | 65.9 | 16.2 | 2.4 | 6.1 |
| Compliance officers, except agriculture, construction, health and safety, and transportation | 126 | 51.5 | 14.4 | 1.3 | 8.3 |
| Cost estimators ............. | 98 | 17.7 | 2.5 | . 7 | 4.5 |
| Human resources, training, and labor relations specialists | 694 | 67.9 | 13.2 | 3.9 | 7.8 |
| Management analysts | 554 | 41.8 | 6.9 | 4.7 | 4.3 |
| Accountants and auditors | 1,723 | 60.5 | 8.6 | 9.5 | 6.7 |
| Appraisers and assessors of real estate | 138 | 31.2 | 2.4 | 2.1 | 4.0 |
| Personal financial advisors | 331 | 26.6 | 5.8 | 4.1 | 2.9 |
| Insurance underwriters | 98 | 71.2 | 8.4 | 4.2 | 4.9 |
| Loan counselors and officers | 425 | 56.7 | 10.0 | 4.4 | 8.2 |
| Tax examiners, collectors, and revenue agents | 81 | 63.6 | 19.1 | 4.5 | 5.9 |
| Tax preparers | 88 | 63.1 | 6.1 | 9.9 | 8.1 |
| Professional and related occupations | 28,297 | 56.1 | 9.0 | 6.4 | 6.4 |
| Computer and mathematical occupations | 3,140 | 27.0 | 7.5 | 14.0 | 5.5 |
| Computer scientists and systems analysts | 700 | 29.4 | 9.8 | 10.1 | 6.6 |
| Computer programmers | 564 | 26.7 | 6.9 | 14.1 | 3.9 |
| Computer software engineers | 813 | 25.0 | 5.3 | 24.2 | 4.1 |
| Computer support specialists | 325 | 29.7 | 9.2 | 7.9 | 8.7 |
| Database administrators | 94 | 33.6 | 5.5 | 16.5 | 3.3 |
| Network and computer systems administrators . | 190 | 20.3 | 8.5 | 6.9 | 6.1 |
| Network systems and data communications analysts | 312 | 21.9 | 8.0 | 7.7 | 7.0 |
| Operations research analysts | 90 | 43.0 | 9.4 | 10.6 | 5.9 |
| Architecture and engineering occupations | 2,760 | 13.8 | 4.9 | 8.4 | 5.7 |
| Architects, except naval. | 207 | 24.0 | 2.6 | 5.8 | 7.1 |
| Aerospace engineers | 113 | 11.3 | 4.4 | 9.2 | 4.2 |
| Chemical engineers ............ | 63 | 15.8 | 4.4 | 14.1 | 3.4 |
| Civil engineers | 293 | 11.7 | 7.7 | 11.7 | 4.6 |
| Computer hardware engineers | 96 | 12.7 | 7.4 | 19.0 | 5.8 |
| Electrical and electronics engineers | 343 | 7.9 | 4.8 | 12.3 | 4.0 |
| Industrial engineers, including health and safety. | 177 | 18.8 | 4.9 | 6.1 | 5.4 |
| Mechanical engineers ............ | 311 | 5.8 | 4.2 | 6.5 | 3.9 |
| Drafters ................... | 206 | 23.7 | 5.0 | 4.8 | 9.9 |
| Engineering techniciaris, except drafters .............................................................................. | 416 | 19.7 | 5.9 | 5.8 | 8.8 |
| Surveying and mapping technicians .................................................................................... | 80 | 12.2 | 1.0 | . 8 | 7.7 |

See note at end of table.

Table 11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity — Continued

|  |  |
| :--- | :--- |
|  | Occupation |
|  |  |

See note at end of table.

Table 11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity — Continued

| Occupation | 2004 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total employed (in thousands) | Percent of total: |  |  |  |
|  |  | Women | Black or African American | Asian | Hispanic or Latino |
| Service occupations | 22,720 | 56.8 | 15.6 | 4.3 | 19.1 |
| Healthcare support occupations | 2,921 | 89.3 | 25.9 | 3.5 | 13.1 |
| Nursing, psychiatric, and home health aides | 1,806 | 89.3 | 34.6 | 3.7 | 13.4 |
| Physical therapist assistants and aides | 61 | 67.3 | 10.7 | 7.5 | 6.2 |
| Massage therapists | 106 | 84.6 | 4.4 | 2.9 | 6.5 |
| Dental assistants | 242 | 96.5 | 5.1 | 2.5 | 15.3 |
| Protective service occupations | 2,847 | 21.7 | 17.9 | 1.9 | 11.1 |
| First-line supervisors/managers of police and detectives | 133 | 21.2 | 10.2 | 1.4 | 6.5 |
| Fire fighters .. | 268 | 5.1 | 8.4 | 1.3 | 8.6 |
| Bailiffs, correctional officers, and jailers | 373 | 28.4 | 20.2 | 1.4 | 10.3 |
| Detectives and criminal investigators | 121 | 20.2 | 17.1 | 1.6 | 7.3 |
| Police and sheriff's patrol officers ... | 664 | 13.3 | 15.7 | 1.6 | 12.7 |
| Private detectives and investigators | 81 | 33.1 | 7.8 | 2.2 | 8.8 |
| Security guards and gaming surveillance officers | 798 | 22.6 | 28.4 | 2.7 | 14.5 |
| Food preparation and serving related occupations | 7,279 | 56.1 | 11.5 | 5.2 | 19.3 |
| Chefs and head cooks | 299 | 18.9 | 11.5 | 10.7 | 20.9 |
| First-line supervisors/managers of food preparation and serving workers | 644 | 59.0 | 12.7 | 3.9 | 14.6 |
| Cooks ....... | 1,791 | 40.6 | 16.2 | 5.8 | 28.0 |
| Food preparation workers | 621 | 57.5 | 15.1 | 6.3 | 22.8 |
| Bartenders | 360 | 58.2 | 2.6 | 1.9 | 10.7 |
| Combined food preparation and serving workers, including fast food | 296 | 68.6 | 12.8 | 4.1 | 13.4 |
| Counter attendants, cafeteria, food concession, and coffee shop | 327 | 64.9 | 12.2 | 4.2 | 12.3 |
| Waiters and waitresses | 1,892 | 73.1 | 7.0 | 4.8 | 12.7 |
| Food servers, nonrestaurant | 165 | 64.9 | 19.4 | 8.3 | 16.1 |
| Dining room and cafeteria attendants and bartender helpers | 379 | 45.0 | 8.8 | 5.5 | 27.6 |
| Dishwashers ....................... | 267 | 23.8 | 14.5 | 3.4 | 34.3 |
| Hosts and hostesses, restaurant, lounge, and coffee shop | 237 | 90.1 | 4.1 | 4.3 | 9.6 |
| Building and grounds cleaning and maintenance occupations | 5,185 | 40.5 | 14.9 | 3.1 | 32.0 |
| First-line supervisors/managers of housekeeping and janitorial workers | 191 | 40.6 | 19.6 | . 9 | 20.2 |
| First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers | 227 | 8.1 | 3.3 | 1.1 | 12.7 |
| Janitors and building cleaners | 2,047 | 33.2 | 17.8 | 3.3 | 26.8 |
| Maids and housekeeping cleaners | 1,365 | 90.0 | 18.0 | 4.9 | 38.2 |
| Pest control workers | 75 | 7.1 | 11.6 | 1.7 | 13.1 |
| Grounds maintenance workers | 1,280 | 7.1 | 8.5 | 1.5 | 40.2 |
| Personal care and service occupations | 4,488 | 77.6 | 14.9 | 6.3 | 12.7 |
| First-line supervisors/managers of gaming workers | 140 | 42.3 | 8.2 | 1.5 | 8.2 |
| First-line supervisors/managers of personal service workers | 174 | 67.3 | 9.1 | 16.6 | 7.7 |
| Nonfarm animal caretakers | 128 | 62.0 | 2.8 | . 2 | 9.8 |
| Gaming services workers | 95 | 52.8 | 7.8 | 19.1 | 7.7 |
| Barbers ........................ | 101 | 18.4 | 34.9 | 3.9 | 6.6 |
| Hairdressers, hairstylists, and cosmetologists | 722 | 91.5 | 12.1 | 3.3 | 11.5 |
| Miscellaneous personal appearance workers ........................................................................ | 200 | 85.4 | 3.7 | 47.5 | 8.2 |
| Baggage porters, bellhops, and concierges | 70 | 17.5 | 11.1 | 5.6 | 25.1 |
| Transportation attendants | 116 | 71.4 | 15.2 | 4.3 | 11.2 |
| Child care workers | 1,332 | 94.5 | 17.8 | 2.1 | 16.5 |
| Personal and home care aides | 630 | 87.6 | 21.8 | 6.1 | 16.1 |
| Recreation and fitness workers | 314 | 64.9 | 12.6 | 3.2 | 7.0 |
| Sales and office occupations | 35,464 | 63.9 | 11.0 | 3.9 | 10.8 |
| Sales and related occupations | 15,983 | 49.3 | 9.0 | 4.2 | 10.3 |
| First-line supervisors/managers of retail sales workers ............................................................. | 3,299 | 43.0 | 7.1 | 4.6 | 9.2 |
| First-line supervisors/managers of non-retail sales workers | 1,390 | 28.1 | 5.4 | 5.7 | 9.6 |
| Cashiers | 2,971 | 76.1 | 15.6 | 5.6 | 15.9 |
| Counter and rental clerks | 186 | 55.2 | 10.5 | 4.1 | 12.6 |
| Parts salespersons | 147 | 12.4 | 7.2 | 3.6 | 9.4 |
| Retail salespersons ........................................................................................................... | 3,130 | 50.8 | 10.9 | 3.8 | 10.9 |
| Advertising sales agents | 211 | 49.2 | 5.3 | 1.3 | 5.7 |
| Insurance sales agents | 508 | 44.7 | 6.3 | 2.8 | 6.1 |
| Securities, commodities, and financial services sales agents | 382 | 28.5 | 7.0 | 3.9 | 6.2 |
| Travel agents ........... | 95 | 82.0 | 7.1 | 7.9 | 10.5 |
| Sales representatives, services, all other | 476 | 39.4 | 7.1 | 1.9 | 7.4 |
| Sales representatives, wholesale and manufacturing | 1,416 | 25.5 | 3.5 | 2.9 | 7.2 |
| Models, demonstrators, and product promoters | 68 | 86.4 | 8.5 | . 4 | 6.9 |
| Real estate brokers and sales agents | 912 | 54.5 | 5.7 | 3.6 | 6.7 |
| Telemarketers ................................ | 180 | 63.8 | 18.6 | 2.7 | 17.0 |
| Door-to-door sales workers, news and street vendors, and related workers | 312 | 63.6 | 5.6 | 3.1 | 11.8 |
| Sales and related workers, all other ..................................................................................... | 260 | 60.3 | 6.6 | 2.0 | 6.9 |

See note at end of table.

Table 11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity — Continued

| Occupation | 2004 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total employed (in thousands) | Percent of total: |  |  |  |
|  |  | Women | Black or African American | Asian | Hispanic or Latino |
| Office and administrative support occupations | 19,481 | 75.9 | 12.8 | 3.6 | 11.1 |
| First-line supervisors/managers of office and administrative support workers | 1,631 | 71.4 | 11.1 | 3.0 | 8.4 |
| Switchboard operators, including answering service | 66 | 86.5 | 18.2 | 2.2 | 6.0 |
| Telephone operators ........................................ | 56 | 81.6 | 39.8 | 1.0 | 13.1 |
| Bill and account collectors | 229 | 70.2 | 20.1 | 2.9 | 15.4 |
| Billing and posting clerks and machine operators | 441 | 91.6 | 13.2 | 5.2 | 10.7 |
| Bookkeeping, accounting, and auditing clerks . | 1,567 | 91.8 | 7.4 | 3.9 | 6.9 |
| Payroll and timekeeping clerks | 153 | 91.9 | 5.8 | 4.8 | 7.3 |
| Tellers ......... | 424 | 88.1 | 10.9 | 5.0 | 10.0 |
| Court, municipal, and license clerks | 102 | 88.2 | 12.0 | 1.8 | 10.5 |
| Credit authorizers, checkers, and clerks | 65 | 75.0 | 9.9 | 2.4 | 12.0 |
| Customer service representatives | 1,749 | 71.1 | 16.4 | 2.9 | 12.4 |
| Eligibility interviewers, government programs | 66 | 76.5 | 22.4 | 4.7 | 22.4 |
| File clerks | 387 | 79.8 | 14.1 | 7.6 | 11.9 |
| Hotel, motel, and resort desk clerks | 106 | 75.3 | 14.1 | 2.9 | 13.0 |
| Interviewers, except eligibility and loan | 143 | 84.7 | 19.7 | 2.8 | 13.4 |
| Library assistants, clerical | 117 | 83.2 | 6.8 | 5.0 | 9.1 |
| Loan interviewers and clerks | 186 | 82.9 | 11.5 | 5.2 | 10.6 |
| Order clerks | 114 | 71.9 | 7.9 | 4.6 | 12.2 |
| Human resources assistants, except payroll and timekeeping | 64 | 80.6 | 15.3 | 5.0 | 13.5 |
| Receptionists and information clerks | 1,373 | 92.4 | 10.6 | 2.5 | 14.0 |
| Reservation and transportation ticket agents and travel clerks | 161 | 65.7 | 16.8 | 5.9 | 12.2 |
| Couriers and messengers | 293 | 14.8 | 14.4 | 4.2 | 15.0 |
| Dispatchers | 257 | 55.6 | 12.2 | 2.5 | 9.2 |
| Postal service clerks | 167 | 48.0 | 30.4 | 9.4 | 12.0 |
| Postal service mail carriers | 336 | 37.1 | 14.6 | 5.0 | 6.9 |
| Postal service mail sorters, processors, and processing machine operators; | 116 | 43.2 | 29.8 | 15.2 | 12.0 |
| Production, planning, and expediting clerks .................................. | 288 | 53.1 | 7.6 | 3.7 | 6.1 |
| Shipping, receiving, and traffic clerks | 584 | 28.1 | 15.9 | 3.1 | 22.9 |
| Stock clerks and order fillers | 1,350 | 37.4 | 14.8 | 3.8 | 15.8 |
| Weighers, measurers, checkers, and samplers, recordkeeping | 64 | 46.5 | 6.2 | 2 | 17.7 |
| Secretaries and administrative assistants | 3,522 | 96.9 | 9.4 | 2.0 | 8.1 |
| Computer operators | 191 | 55.1 | 14.6 | 5.6 | 9.0 |
| Data entry keyers | 504 | 80.3 | 15.7 | 3.7 | 13.1 |
| Word processors and typists | 319 | 93.5 | 19.5 | 4.4 | 8.6 |
| Insurance claims and policy processing clerks | 277 | 87.2 | 16.8 | 1.0 | 11.0 |
| Mail clerks and mail machine operators, except postal service | 154 | 52.2 | 28.4 | 5.1 | 15.4 |
| Office clerks, general ..................... | 982 | 83.5 | 12.7 | 6.1 | 14.8 |
| Office machine operators, except computer | 61 | 56.9 | 13.1 | 7.5 | 14.8 |
| Natural resources, construction, and maintenance occupations | 14,582 | 4.5 | 6.9 | 1.8 | 22.1 |
| Farming, fishing, and forestry occupations .......... | 991 | 20.6 | 5.4 | 2.1 | 39.0 |
| First-line supervisors/managers of farming, fishing, and forestry workers | 59 | 11.3 | 3.9 | 3 | 31.3 |
| Graders and sorters, agricultural products ............................................................................. | 68 | 76.4 | 10.0 | 5.4 | 44.7 |
| Logging workers ............................................................................................................... | 92 | 2.9 | 12.1 | - | 10.1 |
| Construction and extraction occupations ...................................................................................... | 8,522 | 2.5 | 6.7 | 1.0 | 25.0 |
| First-line supervisors/managers of construction trades and extraction workers ............................. | 887 | 2.2 | 3.9 | 1.5 | 11.7 |
| Brickmasons, blockmasons, and stonemasons ............................................... | 239 | . 9 | 12.7 | . 7 | 34.1 |
| Carpenters | 1,764 | 1.8 | 5.2 | 8 | 21.8 |
| Carpet, floor, and tile installers and finishers | 268 | 1.9 | 3.9 | 1.1 | 35.6 |
| Cement masons, concrete finishers, and terrazzo workers | 115 | . 2 | 9.6 | . 3 | 44.0 |
| Construction laborers | 1,234 | 3.2 | 8.9 | 1.0 | 38.1 |
| Operating engineers and other construction equipment operators | 367 | 1.0 | 5.2 | . 5 | 11.1 |
| Drywall installers, ceiling tile installers, and tapers | 213 | 1.1 | 6.9 | 4 | 49.6 |
| Electricians .................................................................................................................... | 781 | 2.1 | 6.5 | 1.2 | 13.6 |
| Painters, construction and maintenance | 719 | 5.8 | 7.6 | 2.1 | 36.2 |
| Pipelayers, plumbers, pipefitters, and steamfitters | 635 | . 9 | 8.7 | 1.0 | 17.3 |
| Roofers ......................................................................................................................... | 269 | 1.3 | 8.2 | . 2 | 39.4 |
| Sheet metal workers | 152 | 4.0 | 4.0 | . 9 | 12.8 |
| Structural iron and steel workers | 66 | . 8 | 3.4 | 3.9 | 9.8 |
| Helpers, construction trades. | 121 | 5.3 | 8.9 | . 7 | 36.0 |
| Construction and building inspectors | 104 | 12.4 | 8.5 | 2.7 | 11.8 |
| Highway maintenance workers ......... | 96 | 2.7 | 10.6 | 3 | 14.8 |

See note at end of table.

Table 11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity - Continued

| Occupation | 2004 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total employed (in thousands) | Percent of total: |  |  |  |
|  |  | Women | Black or African American | Asian | Hispanic or Latino |
| Installation, maintenance, and repair occupations | 5,069 | 4.6 | 7.6 | 3.0 | 14.1 |
| First-line supervisors/managers of mechanics, installers, and repairers | 327 | 7.1 | 7.6 | . 4 | 9.3 |
| Computer, automated teller, and office machine repairers | 369 | 12.0 | 11.8 | 6.7 | 9.5 |
| Radio and telecommunications equipment installers and repairers | 235 | 13.6 | 14.7 | 4.1 | 10.7 |
| Electric motor, power tool, and related repairers | 56 | 3.2 | 5.0 | 3.1 | 17.1 |
| Security and fire alarm systems installers ........... | 65 | 3.9 | 5.6 | 2.4 | 14.8 |
| Aircraft mechanics and service technicians | 135 | 3.4 | 6.2 | 2.6 | 15.5 |
| Automotive body and related repairers ............. | 169 | 2.4 | 4.7 | 2.1 | 20.5 |
| Automotive service technicians and mechanics | 936 | 1.3 | 6.1 | 5.0 | 19.0 |
| Bus and truck mechanics and diesel engine specialists | 325 | . 6 | 6.2 | 1.0 | 12.2 |
| Heavy vehicle and mobile equipment service technicians and mechanics | 205 | . 3 | 6.5 | 2.7 | 12.2 |
| Small engine mechanics ................................................................... | 58 | 7 | . 9 | . 5 | 4.9 |
| Heating, air conditioning, and refrigeration mechanics and installers | 351 | 1.5 | 5.3 | 2.1 | 13.1 |
| Industrial and refractory machinery mechanics .................................. | 434 | 3.7 | 7.3 | 2.6 | 10.1 |
| Maintenance and repair workers, general | 300 | 4.1 | 8.6 | 2.1 | 17.0 |
| Millwrights | 59 | 3.1 | 4.5 | . 5 | 2.6 |
| Electrical power-line installers and repairers | 120 | 1.1 | 13.2 | 1.4 | 11.9 |
| Telecommunications line installers and repairers | 142 | 4.8 | 12.4 | 4.2 | 16.7 |
| Precision instrument and equipment repairers | 53 | 20.0 | 6.5 | 5.2 | 4.9 |
| Coin, vending, and amusement machine servicers and repairers | 54 | 16.5 | 5.7 | . 6 | 7.8 |
| Production, transportation, and material moving occupations | 17,954 | 23.0 | 13.9 | 3.8 | 19.2 |
| Production occupations | 9,462 | 30.4 | 11.9 | 5.3 | 20.0 |
| First-line supervisors/managers of production and operating workers | 921 | 20.1 | 9.6 | 4.4 | 11.6 |
| Electrical, electronics, and electromechanical assemblers | 226 | 54.9 | 12.0 | 17.6 | 21.1 |
| Bakers | 188 | 45.6 | 13.0 | 6.6 | 28.4 |
| Butchers and other meat, poultry, and fish processing workers | 304 | 19.6 | 12.1 | 4.1 | 44.3 |
| Food batchmakers | 85 | 52.5 | 8.7 | 6.3 | 20.5 |
| Cutting, punching, and press machine setters, operators, and tenders, metal and plastic | 139 | 28.4 | 8.9 | 1.5 | 16.3 |
| Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic | 74 | 11.0 | 15.5 | 1.1 | 26.2 |
| Machinists ..................................................................................................... | 445 | 4.4 | 6.0 | 3.8 | 10.9 |
| Molders and molding machine setters, operators, and tenders, metal and plastic | 70 | 24.9 | 4.2 | 1.5 | 18.8 |
| Tool and die makers | 86 | 3.0 | 2.8 | . 8 | 3.7 |
| Welding, soldering, and brazing workers | 572 | 5.0 | 7.9 | 1.5 | 23.3 |
| Job printers ...... | 65 | 21.2 | 11.2 | 6.2 | 18.0 |
| Prepress technicians and workers | 55 | 51.2 | 14.8 | 3.5 | 14.0 |
| Printing machine operators ........ | 195 | 19.3 | 8.7 | 2.5 | 15.2 |
| Laundry and dry-cleaning workers | 195 | 60.0 | 18.5 | 8.3 | 27.5 |
| Pressers, textile, garment, and related materials | 76 | 66.0 | 21.8 | 7.3 | 47.1 |
| Sewing machine operators ........ | 281 | 77.7 | 13.5 | 15.2 | 32.5 |
| Tailors, dressmakers, and sewers | 101 | 69.9 | 7.8 | 19.7 | 18.3 |
| Cabinetmakers and bench carpenters ................................................................................ | 86 | 4.4 | 1.5 | . 8 | 18.0 |
| Stationary engineers and boiler operators | 105 | 1.0 | 11.4 | 2.4 | 9.6 |
| Water and liquid waste treatment plant and system operators ................................................ | 56 | 6.1 | 10.7 | - | 9.1 |
| Chemical processing machine setters, operators, and tenders ................................................... | 63 | 14.0 | 19.9 | . 3 | 11.4 |
| Crushing, grinding, polishing, mixing, and blending workers | 111 | 20.1 | 14.1 | 1.6 | 16.6 |
| Cutting workers ..................... | 83 | 25.6 | 9.9 | 2.9 | 26.4 |
| Inspectors, testers, sorters, samplers, and weighers ............................................................... | 690 | 38.0 | 11.0 | 5.7 | 13.3 |
| Jewelers and precious stone and metal workers | 59 | 31.1 | 1.6 | 14.0 | 15.0 |
| Medical, dental, and ophthalmic laboratory technicians | 92 | 52.0 | 8.4 | 12.7 | 15.4 |
| Packaging and filling machine operators and tenders | 318 | 54.9 | 20.4 | 3.5 | 42.4 |
| Painting workers ... | 191 | 13.1 | 6.1 | 2.3 | 24.5 |
| Photographic process workers and processing machine operators | 59 | 68.2 | 14.8 | 2.1 | 9.2 |
| Paper goods machine setters, operators, and tenders | 53 | 19.3 | 15.4 | 7.6 | 9.3 |
| Helpers--production workers ................................ | 64 | 21.1 | 12.4 | 7.8 | 33.9 |

See note at end of table.

Table 11. Employed persons by detailed accupation, sex, race, and Hispanic or Latino ethnicity - Continued

| Occupation | 2004 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total employed (in thousands) | Percent of total: |  |  |  |
|  |  | Women | Black or African American | Asian | Hispanic or Latino |
| Transportation and material moving occupations | 8,491 | 14.7 | 16.1 | 2.0 | 18.3 |
| Supervisors, transportation and material moving workers | 220 | 17.8 | 15.4 | 4.0 | 13.3 |
| Aircraft pilots and flight engineers | 118 | 5.3 | 1.7 | 1.5 | 3.2 |
| Bus drivers. | 602 | 48.5 | 24.4 | 2.0 | 12.8 |
| Driver/sales workers and truck drivers | 3,276 | 4.5 | 13.4 | 1.4 | 15.8 |
| Taxi drivers and chauffeurs | 277 | 12.9 | 28.7 | 10.5 | 12.4 |
| Railroad conductors and yardmasters | 58 | 7.8 | 15.5 | - | 10.4 |
| Parking lot attendants | 77 | 13.3 | 15.5 | 5.5 | 23.0 |
| Service station attendants | 120 | 8.7 | 8.7 | 1.7 | 9.4 |
| Crane and tower operators | 65 | 4.0 | 18.3 | 1.3 | 8.2 |
| Dredge, excavating, and loading machine operators | 80 | . 1 | 5.4 | - | 11.6 |
| Industrial truck and tractor operators | 530 | 7.5 | 22.2 | . 5 | 25.0 |
| Cleaners of vehicles and equipment ..................................................................................... | 316 | 11.9 | 16.2 | 2.2 | 29.5 |
| Laborers and freight, stock, and material movers, hand | 1,797 | 16.2 | 17.0 | 2.2 | 20.6 |
| Machine feeders and offbearers | 55 | 39.9 | 22.6 | 2.4 | 18.1 |
| Packers and packagers, hand ............................................................ ................................ | 432 | 60.8 | 14.1 | 3.5 | 44.1 |
| Refuse and recyclable material coilectors | 81 | 8.2 | 29.5 | . 5 | 14.4 |

NOTE: Generally, data for occupations with fewer than 50,000 employed as well as for certain other occupations are not published separately but are included in the totals for the appropriate categories shown. Therefore, detailed occupations may not always sum to the broader categories. Dash represents or rounds to zero. Beginning in January 2004, data reflect revised population controls used in the household survey.

## 12. Employed persons by sex, occupation, class of worker, full- or part-time status, and race

(Numbers in thousands)

| Category | Total |  | White |  | Black or African American |  | Asian |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 |
| SEX |  |  |  |  |  |  |  |  |
| Total (all civilian workers) | 137,736 | 139,252 | 114,235 | 115,239 | 14,739 | 14,909 | 5,756 | 5,994 |
| Men ........................... | 73,332 | 74,524 | 61,866 | 62,712 | 6,820 | 6,912 | 3,073 | 3,243 |
| Women | 64,404 | 64,728 | 52,369 | 52,527 | 7,919 | 7,997 | 2,683 | 2,751 |
| OCCUPATION |  |  |  |  |  |  |  |  |
| Management, professional, and related occupations ...................... | 47,929 | 48,532 | 40,558 | 41,027 | 3,923 | 3,949 | 2,601 | 2,707 |
| Management, business, and financial operations occupations ........ | 19,934 | 20,235 | 17,377 | 17,590 | 1,368 | 1,408 | 845 | 906 |
| Management occupations ...................................................... | 14,468 | 14,555 | 12,827 | 12,873 | 859 | 864 | 538 | 584 |
| Business and financial operations occupations ........................... | 5,465 | 5,680 | 4,550 | 4,717 | 509 | 544 | 308 | 322 |
| Professional and related occupations ......................................... | 27,995 | 28,297 | 23,181 | 23,438 | 2,555 | 2,541 | 1,756 | 1,801 |
| Computer and mathematical occupations | 3,122 | 3,140 | 2,418 | 2,410 | 252 | 236 | 402 | 439 |
| Architecture and engineering occupations ................................ | 2,727 | 2,760 | 2,321 | 2,343 | 119 | 135 | 236 | 231 |
| Life, physical, and social science occupations | 1,375 | 1,365 | 1,113 | 1,143 | 86 | 76 | 142 | 126 |
| Community and social services occupations | 2,184 | 2,170 | 1,663 | 1,650 | 408 | 415 | 70 | 62 |
| Legal occupations ................................................................ | 1,508 | 1,554 | 1,360 | 1,380 | 90 | 100 | 37 | 47 |
| Education, training, and library occupations ............................... | 7,768 | 7,900 | 6,599 | 6,741 | 758 | 742 | 255 | 271 |
| Arts, design, entertainment, sports, and media occupations ......... | 2,663 | 2,687 | 2,322 | 2,336 | 171 | 164 | 124 | 128 |
| Healthcare practitioner and technical occupations ....................... | 6,648 | 6,721 | 5,385 | 5,435 | 671 | 673 | 490 | 497 |
| Service occupations ................................................................. | 22,086 | 22,720 | 17,132 | 17,544 | 3,408 | 3,543 | 923 | 972 |
| Healthcare support occupations | 2,926 | 2,921 | 1,996 | 1,991 | 738 | 758 | 114 | 102 |
| Protective service occupations ................................................. | 2,727 | 2,847 | 2,098 | 2,197 | 511 | 510 | 42 | 54 |
| Food preparation and serving related occupations | 7,254 | 7,279 | 5,797 | 5,854 | 842 | 835 | 404 | 377 |
| Building and grounds cleaning and maintenance occupations ......... | 4,947 | 5,185 | 3,920 | 4,094 | 740 | 773 | 136 | 159 |
| Personal care and service occupations ....................................... | 4,232 | 4,488 | 3,321 | 3,407 | 578 | 667 | 228 | 281 |
| Sales and office occupations | 35,496 | 35,464 | 29,555 | 29,399 | 3,881 | 3,918 | 1,297 | 1,380 |
| Sales and related occupations | 15,960 | 15,983 | 13,587 | 13,557 | 1,416 | 1,430 | 652 | 676 |
| Office and administrative support occupations | 19,536 | 19,481 | 15,968 | 15,842 | 2,465 | 2,487 | 645 | 705 |
| Natural resources, construction, and maintenance occupations | 14,205 | 14,582 | 12,600 | 12,928 | 1,022 | 1,012 | 228 | 261 |
| Farming, fishing, and forestry occupations .................................. | 1,050 | 991 | 954 | 885 | 49 | 53 | 19 | 21 |
| Construction and extraction occupations .... | 8,114 | 8,522 | 7,242 | 7,642 | 578 | 572 | 84 | 87 |
| Installation, maintenance, and repair occupations ........................ | 5,041 | 5,069 | 4,404 | 4,401 | 395 | 387 | 126 | 153 |
| Production, transportation, and material moving occupations ........... | 18,020 | 17,954 | 14,391 | 14,340 | 2,504 | 2,488 | 706 | 674 |
| Production occupations | 9,700 | 9,462 | 7,766 | 7,594 | 1,204 | 1,124 | 510 | 501 |
| Transportation and material moving occupations .......................... | 8,320 | 8,491 | 6,625 | 6,746 | 1,301 | 1,364 | 196 | 173 |
| CLASS OF WORKER |  |  |  |  |  |  |  |  |
| Agriculture: |  |  |  |  |  |  |  |  |
| Wage and salary workers | 1,299 | 1,242 | 1,201 | 1,141 | 57 | 47 | 15 | 17 |
| Self-employed workers | 951 | 964 | 922 | 934 | 6 | 6 | 7 | 6 |
| Unpaid family workers ........................................................... | 25 | 27 | 25 | 26 | - | - | - | - |
| Nonagricultural industries: |  |  |  |  |  |  |  |  |
| Wage and salary workers ....................................................... | 126,015 | 127,463 | 103,849 | 104,812 | 14,075 | 14,253 | 5,330 | 5,550 |
| Government | 19,634 | 19,983 | 15,532 | 15,793 | 2,912 | 2,965 | 699 | 722 |
| Private industries | 106,381 | 107,480 | 88,317 | 89,019 | 11,162 | 11,287 | 4,632 | 4,828 |
| Private households | 764 | 779 | 639 | 628 | 84 | 103 | 22 | 23 |
| Other industries ................................................................ | 105,616 | 106,701 | 87,678 | 88,391 | 11,078 | 11,184 | 4,610 | 4,805 |
| Self-employed workers ................................................................ | 9,344 | 9,467 | 8,160 | 8,252 | 593 | 600 | 390 | 411 |
| Unpaid family workers ......................................................... | 101 | 90 | 78 | 74 | 9 | 4 | 13 | 10 |
| FULL- OR PART-TIME STATUS ${ }^{1}$ |  |  |  |  |  |  |  |  |
| Full-time workers ................................................................... | 113,324 | 114,518 | 93,465 | 94,166 | 12,607 | 12,774 | 4,850 | 5,085 |
| Part-time workers ..................................................................... | 24,412 | 24,734 | 20,770 | 21,073 | 2,132 | 2,135 | 906 | 910 |

1 Employed persons are classified as full- or part-time workers based on their usual weekly hours at all jobs regardless of the number of hours they are at work during the reference week. Persons absent from work also are classified according to their usual status.

NOTE: Estimates for the above race groups (white, black or African

American, and Asian) do not sum to totals because data are not presented for all races. Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.
13. Employed Hispanic or Latino workers by sex, occupation, class of worker, full- or part-time status, and detailed ethnic group
(In thousands)

| Category | Hispanic or Latino ethnicity |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total ${ }^{1}$ |  | Mexican |  | Puerto Rican |  | Cuban |  |
|  | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 |
| SEX |  |  |  |  |  |  |  |  |
| Total (all civilian workers) | 17,372 | 17,930 | 11,151 | 11,449 | 1,495 | 1,481 | 638 | 735 |
| Men | 10,479 | 10,832 | 7,029 | 7,272 | 784 | 756 | 361 | 428 |
| Women | 6,894 | 7,098 | 4,123 | 4,177 | 711 | 725 | 277 | 307 |
| OCCUPATION |  |  |  |  |  |  |  |  |
| Management, professional, and related occupations ...................... | 2,925 | 3,101 | 1,568 | 1,620 | 353 | 352 | 183 | 221 |
| Management, business, and financial operations occupations ........ | 1,176 | 1,290 | 640 | 683 | 142 | 131 | 86 | 108 |
| Management occupations | 835 | 920 | 465 | 491 | 90 | 94 | 56 | 83 |
| Business and financial operations occupations ........................... | 341 | 370 | 175 | 192 | 52 | 37 | 30 | 25 |
| Professional and related occupations .......................................... | 1,749 | 1,811 | 927 | 937 | 211 | 221 | 97 | 113 |
| Computer and mathematical occupations | 172 | 172 | 79 | 75 | 22 | 24 | 8 | 8 |
| Architecture and engineering occupations ................................ | 141 | 158 | 72 | 79 | 13 | 16 | 8 | 9 |
| Life, physical, and social science occupations ............................ | 81 | 69 | 51 | 34 | 5 | 10 | 5 | 6 |
| Community and social services occupations ... | 184 | 203 | 103 | 110 | 32 | 29 | 5 | 7 |
| Legal occupations ........ | 91 | 89 | 44 | 38 | 10 | 7 | 7 | 11 |
| Education, training, and library occupations | 550 | 549 | 306 | 313 | 65 | 76 | 30 | 28 |
| Arts, design, entertainment, sports, and media occupations ......... | 205 | 202 | 103 | 115 | 26 | 16 | 10 | 14 |
| Healthcare practitioner and technical occupations.... | 325 | 368 | 169 | 174 | 38 | 44. | 24 | 30 |
| Service occupations | 4,175 | 4,336 | 2,659 | 2,788 | 321 | 334 | 95 | 112 |
| Healthcare support occupations | 365 | 384 | 187 | 205 | 56 | 57 | 14 | 16 |
| Protective service occupations | 276 | 315 | 148 | 186 | 59 | 51 | 18 | 17 |
| Food preparation and serving related occupations | 1,441 | 1,405 | 1,000 | 975 | 75 | 82 | 23 | 24 |
| Building and grounds cleaning and maintenance occupations ......... | 1,542 | 1,661 | 1,010 | 1,092 | 77 | 81 | 26 | 42 |
| Personal care and service occupations | 550 | 571 | 315 | 330 | 55 | 63 | 14 | 14 |
| Sales and office occupations | 3,820 | 3,818 | 2,283 | 2,260 | 431 | 428 | 190 | 203 |
| Sales and related occupations | 1,653 | 1,654 | 1,000 | 996 | 158 | 158 | 77 | 86 |
| Office and administrative support occupations | 2,167 | 2,164 | 1,283 | 1,264 | 273 | 269 | 113 | 117 |
| Natural resources, construction, and maintenance occupations ........ | 3,023 | 3,229 | 2,242 | 2,407 | 157 | 142 | 78 | 100 |
| Farming, fishing, and forestry occupations ................................... | 423 | 387 | 397 | 361 | 3 | 8 | 3 | 1 |
| Construction and extraction occupations ... | 1,926 | 2,127 | 1,403 | 1,588 | 88 | 67 | 43 | 48 |
| Installation, maintenance, and repair occupations ........................ | 674 | 715 | 442 | 459 | 66 | 68 | 32 | 51 |
| Production, transportation, and material moving occupations ........... | 3,430 | 3,446 | 2,399 | 2,373 | 233 | 224 | 91 | 98 |
| Production occupations | 1,944 | 1,894 | 1,392 | 1,336 | 112 | 110 | 51 | 44 |
| Transportation and material moving occupations .......................... | 1,486 | 1,552 | 1,007 | 1,037 | 121 | 114 | 40 | 54 |
| CLASS OF WORKER |  |  |  |  |  |  |  |  |
| Agriculture: |  |  |  |  |  |  |  |  |
| Wage and salary workers | 425 | 417 | 399 | 392 | 3 | 6 | 5 | 2 |
| Self-employed workers .......................................................... | 20 | 21 | 14 | 49 | - | - | 1 | - |
| Unpaid family workers .......................................................... | - | 1 | - | 1 | - | - | - | - |
| Nonagricultural industries: |  |  |  |  |  |  |  |  |
| Wage and salary workers | 15,976 | 16,465 | 10,121 | 10,379 | 1,435 | 1,421 | 587 | 675 |
| Government | 1,623 | 1,751 | 983 | 1,050 | 211 | 231 | 77 | 81 |
| Private industries | 14,353 | 14,713 | 9,137 | 9,328 | 1,224 | 1,191 | 510 | 593 |
| Private households ............................................................ | 243 | 245 | 129 | 128 | 5 | 5 | 2 | 5 |
| Other industries | 14,110 | 14,469 | 9,008 | 9,201 | 1,219 | 1,186 | 507 | 588 |
| Self-employed workers .......................................................... | 935 | 1,008 | 603 | 644 | 56 | 53 | 45 | 58 |
| Unpaid family workers ............................................................ | 16 | 18 | 14 | 15 | - | - | - | - |
| FULL- OR PART-TIME STATUS ${ }^{2}$ |  |  |  |  |  |  |  |  |
| Full-time workers ................................................................... | 14,797 | 15,308 | 9,527 | 9,824 | 1,268 | 1,249 | 562 | 648 |
| Part-time workers | 2,575 | 2,622 | 1,625 | 1,625 | 227 | 232 | 76 | 87 |

[^42]classified according to their usual status.
NOTE: Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

## 14. Employed persons in nonagricultural industries by age, sex, race, and Hispanic or Latino ethniciry

(In thousands)


See footnotes at end of table
14. Employed persons in nonagricultural industries by age, sex, race, and Hispanic or Latino ethnicity - Continued
(In thousands)


1 Includes private households.
NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic
or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.
15. Employed persons in agriculture and related and in nonagricultural industries by age, sex, and class of worker
(In thousands)


NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.
16. Employed persons in nonagricultural industries by sex and class of worker
(In thousands)

| Industry and sex | 2004 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total employed | Wage and salary workers |  |  | Selfemployed workers | Unpaid family workers |
|  |  | Total | Private industries | Government |  |  |
| TOTAL |  |  |  |  |  |  |
| Mining | 539 | 525 | 524 | 1 | 13 | - |
| Construction | 10,768 | 8,905 | 8,409 | 496 | 1,848 | 15 |
| Manufacturing | 16,484 | 16,164 | 16,102 | 62 | 316 | 3 |
| Durable goods | 10,329 | 10,120 | 10,074 | 46 | 207 | 2 |
| Nondurable goods | 6,155 | 6,044 | 6,028 | 16 | 109 | 2 |
| Wholesale and retail trade | 20,369 | 19,692 | 19,600 | 92 | 1,153 | 25 |
| Wholesale trade | 4,500 | 4,407 | 4,396 | 11 | 189 | 4 |
| Retail trade | 16,269 | 15,285 | 15,204 | 82 | 963 | 21 |
| Transportation and utilities | 7,113 | 6,600 | 5,081 | 1,519 | 410 | 3 |
| Transportation and warehousing | 5,344 | 5,431 | 4,245 | 1,187 | 410 | 3 |
| Utilities | 1,168 | 1,168 | 836 | 332 | - | - |
| Information | 3,463 | 3,317 | 3,138 | 179 | 146 | - |
| Financial activities | 9,969 | 9,173 | 8,963 | 210 | 792 | 3 |
| Finance and insurance | 6,940 | 6,634 | 6,508 | 126 | 305 | 1 |
| Real estate and rental and leasing | 3,029 | 2,538 | 2,455 | 83 | 488 | 3 |
| Proiessional and business services | 14,108 | 12,100 | 11,759 | 341 | 1,993 | 14 |
| Professional and technical services | 8,386 | 7,194 | 7,016 | 178 | 1,184 | 8 |
| Management, administrative, and waste services | 5,722 | 4,906 | 4,743 | 164 | 809 | 7 |
| Education and health services ............................. | 28,719 | 27,605 | 17,371 | 10,234 | 1,105 | 9 |
| Educational services | 12,053 | 11,860 | 3,280 | 8,580 | 198 |  |
| Health care and social assistance | 16,56: | 15,746 | 14,091 | 1,655 | 907 | 8 |
| Hospitals | 5,700 | 5,690 | 4,948 | 743 | 9 | - |
| Health servicesi, except hospitals | 8,118 | 7,717 | 7,287 | 429 | 396 | 5 |
| Social assistance | 2,344 | 2,339 | 1,857 | 482 | 501 | 3 |
| Leisure and hospitality . | 11,320 | 11,153 | 10,706 | 447 | 660 | 7 |
| Arts, entertainment, and recreation | 2,690 | 2,303 | 1,910 | 393 | 385 | 2 |
| Accommodation and food services | 9,131 | 8,851 | 8,796 | 55 | 275 | 6 |
| Other services | 6,303 | 5,863 | 5,827 | 36 | 1,031 | 9 |
| Other services, except private households | 6, 124 | 5,084 | 5,048 | 36 | 1,031 | 9 |
| Private households. | 779 | 779 | 779 | - | - | - |
| Public administration | 6,365 | 6,365 | - | 6,365 | - | - |
| Men |  |  |  |  |  |  |
| Mining | 483 | 473 | 472 | 1 | 11 | - |
| Construction | 9, ${ }^{7} 27$ | 7,998 | 7,562 | 436 | 1,727 | 2 |
| Manufacturing . | 11,485 | 11,268 | 11,221 | 47 | 216 | 2 |
| Durable goods | 7,600 | 7,442 | 7,407 | 35 | 157 | 1 |
| Nondurable goods | 3,385 | 3,826 | 3,815 | 11 | 59 | - |
| Wholesale and retail trade | 11,580 | 10,966 | 10,924 | 42 | 604 | 10 |
| Wholesale trade | 3,245 | 3,106 | 3,100 | 6 | 138 | 1 |
| Retail trade .... | 8,335 | 7,860 | 7,825 | 36 | 466 | 9 |
| Transportation and utilities | 5,342 | 4,974 | 3,949 | 1,024 | 367 | 1 |
| Transportation and warehousing | 4,449 | 4,082 | 3,315 | 767 | 367 | 1 |
| Utilities | 392 | 892 | 634 | 258 | - | - |
| Information | 1,962 | 1,864 | 1,812 | 53 | 98 | - |
| Financial activities | 4,396 | 3,906 | 3,822 | 84 | 490 | 1 |
| Finance and insurance | 2,791 | 2,568 | 2,528 | 40 | 223 | - |
| Real estate and rental and leasing ..................... | 1,605 | 1,338 | 1,294 | 44 | 267 | 1 |
| Professional and business services ..................... | 8,068 | 6,854 | 6,636 | 219 | 1,212 | 2 |
| Professional and technical services .................... | 4,639 | 3,927 | 3,815 | 113 | 712 | - |
| Management, administrative, and waste services | 3,429 | 2,927 | 2,821 | 106 | 500 | 2 |
| Education and health services ............................ | 7,222 | 6,950 | 3,986 | 2,964 | 270 | 2 |
| Educational services. | 3,752 | 3,690 | 1,156 | 2,534 | 62 | - |
| Health care and social assistance | 3,470 | 3,260 | 2,830 | 431 | 208 | 2 |
| Hospitals | 1,333 | 1,329 | 1,096 | 233 | 5 | - |
| Health services, except hospitals .................... | 1,735 | 1,549 | 1,446 | 103 | 185 | 1 |
| Social assistance ......................................... | 403 | 382 | 288 | 95 | 19 | 1 |
| Leisure and hospitality | 5,783 | 5,428 | 5,165 | 263 | 352 | 4 |
| Arts, entertainment, and recreation .................... | 1,460 | 1,258 | 1,016 | 242 | 201 | 1 |
| Accommodation and food services ..................... | 4,323 | 4,170 | 4,149 | 21 | 151 | 3 |
| Other services ................................................. | 3,330 | 2,812 | 2,786 | 26 | 514 | 4 |
| Other services, except private households | 3,270 | 2,752 | 2,726 | 26 | 514 | 4 |
| Private households ................................ | 60 | 60 | 60 | - | - | - |
| Public administration ......................................... | 3,458 | 3,458 | - | 3,458 | - | - |

See footnotes at end of table.
16. Employed persons in nonagricultural industries by sex and class of worker - Continued
(In thousands)

| Industry and sex | 2004 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total employed | Wage and salary workers |  |  | Selfemployed workers | Unpaid family workers |
|  |  | Total | Private industries | Government |  |  |
| Women |  |  |  |  |  |  |
| Mining | 55 | 52 | 52 | - | 3 | - |
| Construction ................................................ | 1,041 | 907 | 847 | 60 | 121 | 13 |
| Manufacturing ................................................ | 4,998 | 4,896 | 4,881 | 15 | 100 | 2 |
| Durable goods ............................................. | 2,728 | 2,678 | 2,668 | 10 | 50 | 1 |
| Nondurable goods | 2,270 | 2,218 | 2,213 | 5 | 50 | 1 |
| Wholesale and retail trade | 9,289 | 8,726 | 8,675 | 50 | 549 | 15 |
| Wholesale trade | 1,355 | 1,301 | 1,296 | 4 | 51 | 3 |
| Retail trade | 7,934 | 7,425 | 7,379 | 46 | 497 | 12 |
| Transportation and utilities ........... | 1,671 | 1,626 | 1,132 | 494 | 43 | 2 |
| Transportation and warehousing . | 1,395 | 1,350 | 930 | 420 | 43 | 2 |
| Utilities | 276 | 276 | 202 | 74 | - | - |
| Information | 1,501 | 1,453 | 1,326 | 127 | 48 | - |
| Financial activities | 5,572 | 5,267 | 5,141 | 126 | 302 | 3 |
| Finance and insurance | 4,149 | 4,067 | 3,980 | 87 | 82 | 1 |
| Real estate and rental and leasing ......... | 1,424 | 1,201 | 1,161 | 39 | 221 | 2 |
| Professional and business services ...... | 6,039 | 5,246 | 5,123 | 122 | 781 | 12 |
| Professional and technical services ................. | 3,746 | 3,267 | 3,202 | 65 | 472 | 7 |
| Management, administrative, and waste services | 2,293 | 1,979 | 1,921 | 57 | 309 | 5 |
| Education and health services ............................. | 21,497 | 20,655 | 13,385 | 7,270 | 835 | 6 |
| Educational services | 8,306 | 8,170 | 2,124 | 6,046 | 136 | - |
| Health care and social assistance | 13,191 | 12,486 | 11,262 | 1,224 | 699 | 6 |
| Hospitals .............. | 4,366 | 4,362 | 3,852 | 510 | 5 | - |
| Health services, except hospitals | 6,383 | 6,167 | 5,841 | 327 | 212 | 4 |
| Social assistance ......................................... | 2,441 | 1,956 | 1,569 | 388 | 483 | 2 |
| Leisure and hospitality | 6,037 | 5,726 | 5,541 | 184 | 308 | 3 |
| Arts, entertainment, and recreation ..... | 1,230 | 1,045 | 894 | 150 | 184 | 1 |
| Accommodation and food services .. | 4,807 | 4,681 | 4,647 | 34 | 124 | 2 |
| Other services | 3,573 | 3,051 | 3,041 | 10 | 516 | 6 |
| Other services, except private households ... | 2,854 | 2,332 | 2,322 | 10 | 516 | 6 |
| Private households .................................. | 719 | 719 | 719 | - | - | - |
| Public administration | 2,908 | 2,908 | - | 2,908 | - | - |

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.
17. Empioyed persons by industry, sex, pace, and occupation
(In thousands)

| Industry, sex, and race | 2004 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total employed | Mianagement, professional, and related occupations |  | Service occupations |  | Sales and office occupations |  | Natural resources, construction, and maintenance occupations |  |  | Production, transportation, and material moving occupations |  |
|  |  | Management, business, and financial operations occupations | Professional and related occupations | Protective service occupations | Service occupe:tions, ex. cept protsc tive | Sales and related occupations | Office and admin-istrative support occupations | Farming, fishing, and forestry occupations | Con- <br> struction and extraction occupations | Installation, maintenance, and repair occupations | Production occupations | Transportation and material moving occupations |
| TOTAL |  |  |  |  |  |  |  |  |  |  |  |  |
| Agriculture, forestry, fishing, and hunting | 2,232 | 1,051 | 41 | 16 | 78 | 13 | 93 | 802 | 9 | 26 | 31 | 72 |
| Mining .................... | 539 | 71 | 47 | 1 | 4 | 9 | 42 | 1 | 186 | 45 | 37 | 96 |
| Construction | 10,768 | 1,454 | 242 | 15 | 55 | 91 | 641 | 5 | 7,213 | 525 | 191 | 336 |
| Manufacturing | 16,484 | 2,539 | 2,180 | 30 | 196 | 586 | 1,599 | 58 | 338 | 755 | 6,893 | 1,310 |
| Durable goods | 10,329 | 1,610 | 1,592 | 17 | 96 | 304 | 943 | 13 | 280 | 479 | 4,332 | 665 |
| Nondurable goods | 6,155 | 929 | 588 | 13 | 000 | 283 | 656 | 45 | 59 | 277 | 2,561 | 645 |
| Wholesale and retail trade. | 20,869 | 1,529 | 984 | 70 | 651 | 10,538 | 3,309 | 75 | 134 | 898 | 705 | 2,066 |
| Wholesale trade ............. | 4,600 | 574 | 180 | 8 | 52. | 1,733 | 819 | 56 | 35 | 201 | 155 | 786 |
| Retail trade .................... | 16,269 | 955 | 804 | 62 | 509 | 8,805 | 2,490 | 19 | 99 | 697 | 550 | 1,280 |
| Transportation and utilities $\qquad$ | 7,013 | 68.2 | 283 | 43 | 256 | 101 | 1,801 | 7 | 153 | 499 | 260 | 2,926 |
| Information ....................... | 3,463 | 701 | 1,065 | 9 | 85 | 417 | 685 | - | 15 | 327 | 94 | 66 |
| Financial activities ............ | 9,969 | 3,629 | 612 | 59 | 291 | 2,296 | 2,702 | 1 | 80 | 154 | 44 | 100 |
| Professional and business services | 14,108 | 3,058 | 4,325 | 464 | 2,47 | 590 | 2,309 | 15 | 119 | 282 | 323 | 475 |
| Education and health services $\qquad$ | 28,719 | 2,386 | 15,407 | 166 | 5,992 | 130 | 3,705 | 3 | 95 | 212 | 198 | 426 |
| Leisure and hospitality ....... | 11,820 | 1,432 | 752 | 178 | 7,5175 | 798 | 573 | 5 | 39 | 112 | 116 | 240 |
| Other services .................. | 6,903 | 575 | 892 | 24 | 2,984 | 389 | 693 | 2 | 29 | 1,103 | 511 | 301 |
| Other services, except private households | 6,124 | 573 | 889 | 24 | 1,627 | 389 | 687 | 2 | 27 | 1,102 | 510 | 294 |
| Private households ..... | 779 | 2 | 3 | - | 737 | - | 6 | - | 3 | 1 | 1 | 7 |
| Public administration | 6,365 | 1,129 | 1,465 | 1,772 | 2.48 | 26 | 1,327 | 17 | 110 | 131 | 60 | 78 |
| Men |  |  |  |  |  |  |  |  |  |  |  |  |
| Agriculture, forestry, fishing, and hunting $\qquad$ | 1,687 | 794 | 27 | 14 | 49 | 7 | 6 | 668 | 9 | 26 | 25 | 60 |
| Mining ............................. | 483 | 58 | 43 | 1 | 4 | 8 | 10 | 1 | 184 | 45 | 35 | 95 |
| Construction | 9,727 | 1,261 | 191 | 8 | 43 | 63 | 80 | 5 | 7,047 | 518 | 185 | 326 |
| Manufacturing ................... | 11,485 | 1,791 | 1,708 | 24 | 144 | 386 | 519 | 27 | 327 | 714 | 4,789 | 1,057 |
| Durable goods | 7,600 | 1,163 | 8,305 | 14 | 38 | 228 | 322 | 11 | 269 | 449 | 3,210 | 563 |
| Nondurable goods | 3,885 | 628 | 403 | 10 | 76 | 158 | 197 | 16 | 58 | 266 | 1,579 | 494 |
| Wholesale and retail trade | 11,580 | 935 | 454 | 50 | 235 | 5,369 | 1,253 | 44 | 130 | 869 | 480 | 1,761 |
| Wholesale trade .............. | 3,245 | 399 | 122 | 5 | 33 | 1,351 | 263 | 31 | 35 | 193 | 120 | 693 |
| Retail trade ..................... | 8,335 | 536 | 332 | 44 | 202 | 4,018 | 990 | 13 | 95 | 677 | 360 | 1,068 |
| Transportation and utilities $\qquad$ | 5,34:2 | 465 | 225 | 27 | 126 | 58 | 935 | 6 | 152 | 484 | 236 | 2,630 |
| Information. | 1,962 | 429 | 673 | 5 | 46 | 223 | 190 | - | 14 | 283 | 60 | 47 |
| Financial activities ............ | 4,396 | 1,796 | 357 | 41 | 200 | 1,221 | 445 | 1 | 73 | 143 | 32 | 88 |
| Professional and business services | 8,068 | 1,751 | 2,802 | 369 | 1,409 | 266 | 454 | 14 | 116 | 264 | 215 | 409 |
| Education and health services | 7,222 | 758 | 4,227 | 105 | 1,128 | 33 | 334 | 3 | 90 | 188 | 90 | 226 |
| Leisure and hospilality ........ | 5,783 | 821 | 426 | 115 | 3,656 | 216 | 135 | 5 | 38 | 103 | 60 | 208 |
| Other services ............ | 3,330 | 304 | 531 | 20 | 448 | 245 | 85 | 1 | 24 | 1,078 | 326 | 268 |
| Other services, excepi private households | 3,270 | 303 | 530 | 20 | 398 | 245 | 85 | 1 | 22 | 1,077 | 326 | 262 |
| Private households .......... Public administration ....... | 60 3,458 | -524 | 1 754 | 1,450 | 51 109 | - 9 | - 254 | $-13$ | r 2 | 1 123 | -54 | 5 65 |

See footnotes at end of table.

## HOUSEHOLD DATA

ANNUAL AVERAGES
17. Employed persons by industry, sex, race, and occupation - Continued
(In thousands)

| Industry, sex, and race | 2004 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total employed | Management, professional, and related occupations |  | Service occupations |  | Sales and office occupations |  | Natural resources, construction, and maintenance occupations |  |  | Production, transportation, and material moving occupations |  |
|  |  | Management, business, and financial operations occupations | Professional and related occupations | Protective service occupations | Service occupations, except protective | Siales and related occupations | Office and admin-istrative support occupations | Farming, fishing, and forestry occupations | Con- <br> struction and extraction occupations | Installation, maintenance, and repair occupations | Production occupations | Transportation and material moving occupations |
| Women |  |  |  |  |  |  |  |  |  |  |  |  |
| Agriculture, forestry, fishing, and hunting | 546 | 256 | 14 | 2 | 29 | 5 | 87 | 134 | - | - | 6 | 11 |
| Mining .............................. | 55 | 13 | 5 | - | - | 1 | 32 | - | 2 | - | 1 | 1 |
| Construction .................... | 1,041 | 193 | 51 | 7 | 13 | 28 | 561 | - | 166 | 7 | 5 | 10 |
| Manufacturing ................... | 4,998 | 748 | 472 | 5 | 52 | 200 | 1,080 | 31 | 12 | 41 | 2,104 | 253 |
| Durable goods ................ | 2,728 | 447 | 287 | 3 | 28 | 75 | 621 | 2 | 11 | 30 | 1,122 | 102 |
| Nondurable goods ........... | 2,270 | 301 | 185 | 2 | 24 | 125 | 458 | 29 | 1 | 11 | 982 | 152 |
| Wholesale and retail trade .. | 9,289 | 594 | 530 | 20 | 326 | 55,169 | 2,056 | 31 | 4 | 29 | 225 | 304 |
| Wholesale trade ............... | 1,355 | 175 | 58 | 3 | 19 | 382 | 556 | 25 | - | 8 | 35 | 93 |
| Retail trade ..................... | 7,934 | 419 | 472 | 17 | 307 | 4,787 | 1,500 | 6 | 4 | 21 | 190 | 212 |
| Transportation and utilities | 1,671 | 217 | 59 | 16 | 130 | 43 | 867 | 1 | 2 | 15 | 25 | 297 |
| Information ........................ | 1,501 | 280 | 392 | 3 | 39 | 194 | 495 | - | 1 | 44 | 34 | 19 |
| Financial activities ............. | 5,572 | 1,833 | 255 | 17 | 91 | 1,075 | 2,257 | - | 8 | 11 | 12 | 13 |
| Professional and business services | 6,039 | 1,307 | 1,523 | 95 | 738 | 324 | 1,856 | 1 | 4 | 18 | 108 | 65 |
| Education and health services | 21,497 | 1,588 | 11,180 | 61 | 4,864 | 96 | 3,371 | - | 6 | 25 | 108 | 199 |
| Leisure and hospitality ........ | 6,037 | 611 | 326 | 63 | 3,919 | 582 | 439 | - | - | 9 | 57 | 32 |
| Other services .................. | 3,573 | 271 | 360 | 4 | 1,936 | 144 | 608 | 1 | 5 | 24 | 185 | 33 |
| Other services, except private households | 2,854 | 270 | 359 | 4 | 1,230 | 144 | 603 | 1 | 5 | 24 | 183 | 32 |
| Private households .......... | 719 | 1 | 2 | - | 706 | - | 6 | - | 1 | - | 1 | 1 |
| Public administration ......... | 2,908 | 605 | 711 | 322 | 141 | 17 | 1,074 | 4 | 6 | 8 | 6 | 13 |
| White |  |  |  |  |  |  |  |  |  |  |  |  |
| Agriculture, forestry, fishing, and hunting | 2,100 | 1,025 | 39 | 14 | 73 | 12 | 89 | 725 | 7 | 23 | 28 | 65 |
| Mining .............................. | 498 | 67 | 41 | 1 | 4 | 9 | 38 | 1 | 175 | 45 | 31 | 87 |
| Construction ..................... | 9,741 | 1,368 | 204 | 13 | 49 | 85 | 595 | 5 | 6,485 | 473 | 166 | 300 |
| Manufacturing ................... | 13,766 | 2,296 | 1,787 | 21 | 157 | 526 | 1,374 | 47 | 308 | 665 | 5,542 | 1,043 |
| Durable goods ................ | 8,717 | 1,458 | 1,299 | 13 | 82 | 285 | 822 | 12 | 255 | 420 | 3,540 | 532 |
| Nondurable goods ........... | 5,050 | 838 | 489 | 8 | 75 | 241 | 552 | 36 | 54 | 245 | 2,002 | 511 |
| Wholesale and retail trade .. | 17,574 | 1,372 | 843 | 57 | 443 | 8,894 | 2,722 | 65 | 123 | 804 | 574 | 1,677 |
| Wholesale trade ............... | 3,976 | 519 | 144 | 7 | 39 | 1,573 | 692 | 48 | 32 | 176 | 112 | 635 |
| Retail trade ..................... | 13,598 | 853 | 699 | 50 | 404 | 7,321 | 2,031 | 16 | 92 | 629 | 462 | 1,042 |
| Transportation and utilities $\qquad$ | 5,535 | 579 | 239 | 29 | 189 | 88 | 1,357 | 6 | 133 | 417 | 217 | 2,281 |
| Information ........................ | 2,857 | 605 | 887 | 6 | 67 | 360 | 527 | - | 13 | 262 | 79 | 51 |
| Financial activities ............. | 8,378 | 3,108 | 486 | 41 | 232 | 2,035 | 2,172 | 1 | 59 | 129 | 35 | 83 |
| Professional and business services $\qquad$ | 11,837 | 2,680 | 3,663 | 295 | 1,821 | 508 | 1,916 | 12 | 106 | 237 | 248 | 350 |
| Education and health services $\qquad$ | 22,886 | 1,982 | 12,709 | 120 | 4,214 | 105 | 3,013 | 3 | 80 | 182 | 153 | 325 |
| Leisure and hospitality ........ | 9,496 | 1,151 | 647 | 147 | 6,099 | 583 | 458 | 4 | 36 | 95 | 83 | 193 |
| Other services ................. | 5,626 | 492 | 729 | 21 | 1,838 | 332 | 585 | 2 | 27 | 969 | 392 | 239 |
| Other services, except private households $\qquad$ | 4,998 | 491 | 728 | 21 | 1,228 | 332 | 580 | 2 | 24 | 969 | 391 | 233 |
| Private households ........... | 628 | 1 | 1 |  | 610 | - | 5 | - | 3 | 1 | 1 | 6 |
| Public administration ......... | 4,944 | 865 | 1,161 | 1,433 | 162 | 19 | 997 | 14 | 91 | 101 | 48 | 53 |

See footnotes at end of table.
17. Employed persons by industry, sex, race, and occupation - Continued
(In thousands)

| Industry, sex, and race | 2004 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total employed | Management, professional, and related occupations |  | Service occupations |  | Sales and office occupations |  | Natural resources, construction, and maintenance occupations |  |  | Production, transportation, and material moving occupations |  |
|  |  | Management, business, and financial operations occupations | Professional and related occupations | Protective service occupations | Se!vic: occepa" tions, ex. cert protec. tive | Sales and related occupations | Office and admin-istrative support occupations | Farming, fishing, and forestry occupations | Con- <br> struction and extraction occupations | Installation, maintenance, and repair occupations | Production occupations | Transportation and material moving occupations |
| Black or African American |  |  |  |  |  |  |  |  |  |  |  |  |
| Agriculture, forestry, fishing, and hunting | 53 | 5 | 1 | 1 | 2 | - | 2 | 35 | - | - | 1 | 6 |
| Mining ............................. | 26 | 1 | 4 | - | - | - | 3 | - | 6 | - | 4 | 8 |
| Construction .................... | 630 | 42 | 18 | 1 | 5 | 4 | 19 | - | 468 | 32 | 14 | 28 |
| Manufacturing ................... | 1,556 | 101 | 118 | 6 | 27 | 37 | 135 | 8 | 22 | 51 | 838 | 213 |
| Durable goods ................ | 844 | 60 | 80 | 3 | $\varepsilon$ | 8 | 66 | 1 | 19 | 28 | 469 | 103 |
| Nondurable goods ........... | 712 | 42 | 38 | 4 | 19 | 29 | 70 | 7 | 3 | 23 | 369 | 110 |
| Wholesale and retail trade .. | 1,965 | 57 | 60 | 13 | 75 | 954 | 387 | 7 | 7 | 40 | 71 | 295 |
| Wholesale trade ............... | 34.1 | 14 | 12 | 1 | 9 | 57 | 75 | 5 | 2 | 19 | 30 | 117 |
| Retail trade .................... | 1,623 | 43 | 48 | 11 | 66 | 897 | 312 | 1 | 6 | 21 | 40 | 177 |
| Transportation and utilities $\qquad$ | 1,087 | 68 | 20 | 13 | 49 | 9 | 316 | 1 | 17 | 54 | 30 | 511 |
| Information ....................... | 375 | 54 | 83 | 3 | 9 | 39 | 119 | - | 2. | 43 | 10 | 12 |
| Financial activities ............ | 982 | 303 | 59 | 12 | $4{ }^{4}$ | 154 | 361 | - | 16 | 14 | 6 | 10 |
| Professional and business services | 1,239 | 168 | 217 | 132 | 24 | 51 | 271 | - | 10 | 27 | 38 | 101 |
| Education and heaith services | 3,973 | 278 | 1,591 | 37 | 1,416 | 18 | 482 | - | 10 | 21 | 33 | 85 |
| Leisure and hospitality ........ | 1,256 | 97 | 59 | 18 | 21 | 132 | 66 | - | 1 | 9 | 20 | 31 |
| Other services .................. | 732 | 59 | 104 | 2 | 297 | 27 | 74 | - | - | 73 | 53 | 41 |
| Other services, except private households $\qquad$ | 62.8 | 59 | 103 | 2 | 197 | 27 | 73 | - | - | 73 | 52 | 41 |
| Private households .......... Public administration ....... | 103 1,035 | $-773$ | 1 206 | - 272 | 100 61 | - 5 | 1 252 | $-3$ | -13 | - 22 | - 7 | 1 22 |
| Asian |  |  |  |  |  |  |  |  |  |  |  |  |
| Agriculture, forestry, fishing, and hunting | 23 | 5 | 1 | - | $\cdots$ | -- | - | 16 | - | 1 | - | - |
| Mining .............................. | 4 | 3 | 1 | - | -. | - | - | - | - | - | 9 | - |
| Construction .................... | 139 | 22 | 16 | - | - | 1 | 10 | - | 72 | 9 | 5 | 2 |
| Manufacturing ................... | 835 | 120 | 234 | 1 | 5 | 17 | 57 | 2 | 2 | 22 | 349 | 25 |
| Durable goods ................ | 553 | 77 | 185 | - | 3 | 6 | 33 | - | 2 | 18 | 215 | 14 |
| Nondurable goods ........... | 282 | 44 | 50 | 1 | 2 | 11 | 24 | 2 | - | 4 | 134 | 12 |
| Wholesale and retail trade .. | 887 | 80 | 64 | - | 25 | 476 | 124 | 3 | 1 | 31 | 42 | 40 |
| Wholesale trade ............... | 199 | 34 | 19 | - | 3 | 84 | 34 | 3 | 1 | 1 | 10 | 12 |
| Petail trade .................... | 688 | 47 | 46 | - | 23 | 392 | 89 | - | - | 30 | 32 | 29 |
| Transportation and utilities $\qquad$ | 237 | 22 | 19 | 1 | 10 | 2 | 93 | - | 1 | 14 | 3 | 71 |
| Information ....................... | 154 | 31 | 74 | - | 5 | 10 | 18 | - | - | 14 | 3 | 1 |
| Financial activities ............. | 432 | 165 | 58 | 4 | 6 | 76 | 113 | - | 1 | 5 | 3 | 1 |
| Professional and business services $\qquad$ | 726 | 158 | 375 | 13 | 44 | 15 | 77 | - | 1 | 8 | 25 | 9 |
| Education and health services | 1,253 | 81 | 825 | 4 | 198 | 4 | 122 | - | 3 | 6 | 5 | 5 |
| Leisure and hospitality ........ | 704. | 150 | 27 | 4 | 421 | 51 | 27 | - | 1 | 3 | 11 | 9 |
| Other services ................. | 385 | 14 | 40 | 1 | 186 | 23 | 20 | - | 2 | 40 | 51 | 9 |
| Other services, except private households | 362 | 13 | 40 | 1 | 163 | 23 | 20 | - | 2 | 40 | 51 | 9 |
| Private households .......... | 23 | - | - | - | 23 | - | - | - | - | - | - | - |
| Public administration ......... | 216 | 56 | 67 | 26 | 17 | 1 | 42 | - | 2 | 2 | 3 | - |

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to lotals because data are not presented for all races. Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.

Table 18. Employed persons by detailed industry, sex, race, and Hispanic or Latino ethnicity

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

See note at end of table.

Table 18. Employed persons by detailed industry, sex, race, and Hispanic or Latino ethnicity - Continued


See note at end of table

Table 18. Employed persons by detailed industry, sex, race, and Hispanic, or Latino ethnicity - Continued

| Industry | 2004 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total employed (in thousands) | Percent of total: |  |  |  |
|  |  | Women | Black or African American | Asian | Hispanic or Latino |
| Department stores and discount stores | 2,396 | 64.1 | 14.6 | 3.3 | 11.8 |
| Miscellaneous general merchandise stores | 403 | 62.4 | 13.8 | 4.7 | 16.2 |
| Retail florists | 169 | 68.6 | 2.4 | 8.0 | 16.1 |
| Office supplies and stationery stores | 179 | 44.4 | 8.8 | 3.3 | 10.9 |
| Used merchandise stores | 221 | 57.6 | 12.0 | 2.1 | 16.3 |
| Gift, novelty, and souvenir shops | 256 | 74.5 | 4.6 | 6.8 | 7.0 |
| Miscellaneous retail stores | 413 | 53.5 | 4.1 | 2.6 | 10.9 |
| Electronic shopping | 56 | 54.5 | 11.8 | 4.1 | 4.0 |
| Mail order houses ... | 84 | 62.0 | 12.8 | . 6 | 7.4 |
| Vending machine operators ........................................................................................... | 67 | 23.7 | 4.4 | . 8 | 9.1 |
| Fuel dealers | 82 | 30.0 | 8.8 | . 2 | 2.4 |
| Transportation and utilities | 7,013 | 23.8 | 15.5 | 3.4 | 12.4 |
| Transportation and warehousing | 5,844 | 23.9 | 16.7 | 3.7 | 13.4 |
| Air transportation. | 571 | 37.2 | 9.5 | 5.1 | 10.0 |
| Rail transportation | 273 | 8.4 | 15.1 | 1.2 | 8.4 |
| Water transportation | 50 | 20.4 | 11.4 | 3.5 | 6.1 |
| Truck transportation | 1,917 | 12.4 | 12.3 | 1.1 | 13.9 |
| Bus service and urban transit | 514 | 40.1 | 28.5 | 4.4 | 16.2 |
| Taxi and limousine service | 203 | 10.5 | 31.8 | 12.7 | 11.2 |
| Services incidental to transportation | 553 | 27.5 | 13.7 | 5.3 | 14.8 |
| Postal Service. | 842 | 39.2 | 21.9 | 7.4 | 9.9 |
| Couriers and messengers | 633 | 19.8 | 18.7 | 2.2 | 15.5 |
| Warehousing and storage ............................................................................................ | 233 | 25.8 | 19.8 | 2.2 | 27.3 |
| Utilities | 1,168 | 23.6 | 9.5 | 1.8 | 7.0 |
| Electric power generation, transmission, and distribution | 585 | 23.9 | 7.9 | 1.4 | 5.0 |
| Natural gas distribution | 113 | 20.9 | 6.3 | . 2 | 7.4 |
| Electric and gas, and other combinations | 101 | 30.5 | 6.2 | 4.4 | 8.9 |
| Water, steam, air-conditioning, and irrigation systems | 259 | 24.4 | 14.2 | 2.0 | 10.2 |
| Sewage treatment facilities ...................................... | 103 | 16.4 | 13.0 | 2.7 | 7.6 |
| Information | 3,463 | 43.3 | 10.8 | 4.4 | 9.2 |
| Newspaper publishers | 479 | 46.1 | 7.9 | 3.6 | 8.4 |
| Publishing, except newspapers and software | 325 | 54.4 | 5.2 | 3.0 | 5.4 |
| Motion pictures and video industries ............ | 376 | 35.3 | 7.1 | 2.9 | 13.2 |
| Radio and television broadcasting and cable | 521 | 35.1 | 10.7 | 3.6 | 11.9 |
| Wired telecommunications carriers | 923 | 40.9 | 14.5 | 5.1 | 9.5 |
| Internet service providers ............. | 81 | 29.1 | 5.3 | 7.4 | 8.9 |
| Data processing, hosting, and related services | 79 | 48.5 | 12.7 | 4.9 | 12.4 |
| Libraries and archives ..................................... | 206 | 76.8 | 7.5 | 3.5 | 4.6 |
| Financial activities | 9,969 | 55.9 | 9.9 | 4.3 | 9.2 |
| Finance and insurance | 6,940 | 59.8 | 10.6 | 4.9 | 7.8 |
| Banking and related activities | 1,889 | 68.4 | 13.6 | 5.7 | 8.4 |
| Savings institutions, including credit unions | 288 | 76.5 | 7.1 | 3.8 | 7.5 |
| Non-depository credit and related activities ....................................................................... | 1,151 | 56.6 | 12.2 | 5.0 | 10.7 |
| Securities, commodities, funds, trusts, and other financial investments | 1,115 | 38.3 | 6.6 | 7.5 | 6.3 |
| Insurance carriers and related activities ........................................... | 2,496 | 62.4 | 9.7 | 3.3 | 6.6 |
| Real estate and rental and leasing | 3,029 | 47.0 | 8.2 | 3.0 | 12.3 |
| Real estate ................ | 2,515 | 49.7 | 8.0 | 3.1 | 12.0 |
| Rental and leasing services ........................................................................................... | 514 | 33.6 | 9.0 | 2.4 | 14.1 |
| Automotive equipment rental and leasing | 174 | 33.9 | 12.9 | 4.4 | 13.5 |
| Video tape and disk rental ........................................................................................... | 126 | 52.1 | 4.6 | 2.3 | 8.7 |
| Other consumer goods rental ...................................................... | 96 | 22.5 | 13.5 | 1.0 | 22.5 |
| Commercial, industrial, and other intangible assets rental and leasing ........................................................................................ | 118 | 22.5 | 4.2 | . 9 | 14.0 |
| Professional and business services ........................................................................................ | 14,108 | 42.8 | 8.8 | 5.1 | 13.1 |
| Professional and technical services | 8,386 | 44.7 | 5.6 | 6.9 | 6.1 |
| Legal services ........................ | 1,591 | 57.9 | 6.5 | 3.1 | 7.6 |
| Accounting, tax preparation, bookkeeping, and payroll services | 910 | 61.0 | 6.6 | 6.0 | 6.8 |
| Architectural, engineering, and related services | 1,361 | 27.0 | 4.7 | 6.2 | 5.1 |
| Specialized design services .................................. | 346 | 59.2 | 4.8 | 9.5 | 7.7 |
| Computer systems design and related services | 1,637 | 26.1 | 5.3 | 14.0 | 5.4 |
| Management, scientific, and technical consulting services | 967 | 42.8 | 6.3 | 3.4 | 4.4 |
| Scientific research and development services ..................... | 509 | 44.9 | 3.8 | 11.0 | 5.1 |
| Advertising and related services. | 515 | 55.1 | 6.3 | 2.8 | 6.3 |
| Veterinary services ..... | 241 | 73.2 | 1.0 | 1.2 | 5.1 |
| Other professional, scientific, and technical services ......................................................... | 310 | 53.9 | 7.1 | 5.7 | 10.1 |

See note at end of table.

Table 18. Employed persons by detailed industry, sex, race, and Hispanic or Latino ethnicity - Continued

| Industry | 2004 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total employed (in thousands) | Percent of total: |  |  |  |
|  |  | Women | Black or African American | Asian | Hispanic or Latino |
| Management, administrative, and waste services | 5,722 | 40.1 | 13.5 | 2.6 | 23.3 |
| Employment services | 974 | 57.9 | 19.6 | 3.5 | 16.9 |
| Business support services | 778 | 63.0 | 12.8 | 2.4 | 13.7 |
| Travel arrangement and reservation services | 274 | 71.7 | 7.4 | 9.4 | 10.9 |
| Investigation and security services | 666 | 24.8 | 21.9 | 2.6 | 12.3 |
| Services to buildings and dwellirgs | 1,184 | 50.9 | 13.3 | 2.2 | 30.9 |
| Landscaping services | 1,180 | 9.2 | 5.7 | 1.3 | 39.5 |
| Waste management and remediation services | 404 | 12.7 | 16.7 | 1.0 | 19.6 |
| Education and health services | 28,719 | 74.9 | 13.8 | 4.4 | 9.1 |
| Educational services | 12,058 | 68.9 | 10.7 | 3.6 | 8.2 |
| Elementary and secondary schoois | 8,178 | 75.0 | 11.3 | 1.7 | 8.9 |
| Colleges and universities, including junior colleges | 3,277 | 54.2 | 9.8 | 7.9 | 6.7 |
| Business, technical, and trade schools and training | 114 | 57.9 | 12.7 | 2.8 | 10.1 |
| Other schoois, instruction, and educational services | 490 | 68.4 | 5.3 | 6.5 | 7.2 |
| Health care and social assistance | 16,661 | 79.2 | 16.1 | 4.9 | 9.8 |
| Hospitals | 5,700 | 76.6 | 15.4 | 6.4 | 8.3 |
| Heaith services, except hospitals | 8,118 | 78.6 | 15.4 | 4.7 | 9.4 |
| Offices of physicians .. | 1,727 | 75.4 | 6.6 | 5.5 | 9.1 |
| Offices of dentists | 780 | 79.8 | 3.9 | 5.0 | 9.5 |
| Offices of chiropractors | 156 | 59.8 | 1.4 | 3.0 | 10.6 |
| Offices of optometrists | 93 | 73.8 | 4.2 | 9.7 | 7.6 |
| Offices of other health practitioners | 274 | 74.7 | 5.6 | 5.9 | 4.9 |
| Outpatient care centers | 885 | 77.1 | 13.4 | 5.2 | 9.1 |
| Home health care services | 750 | 91.3 | 25.7 | 4.0 | 15.2 |
| Other health care services | 976 | 67.9 | 14.8 | 5.7 | 8.2 |
| Nursing care facilities | 1,858 | 86.5 | 26.4 | 3.8 | 8.5 |
| Residential care facilities, without nursing | 618 | 73.5 | 22.3 | 2.3 | 10.9 |
| Social assistance ..................................... | 2,844 | 85.8 | 19.7 | 2.5 | 13.6 |
| Individual and family services | 955 | 78.6 | 20.1 | 3.9 | 12.4 |
| Community food and housing, and emergency services | 74 | 71.2 | 35.7 | - | 11.1 |
| Vocational rehabilitation services | 258 | 58.3 | 16.4 | . 8 | 11.4 |
| Child day care services | 1,557 | 95.5 | 19.2 | 2.1 | 14.8 |
| Leisure and hospitality .. | 11,820 | 51.1 | 10.6 | 6.0 | 17.6 |
| Arts, entertainment, and recreation | 2,690 | 45.7 | 8.9 | 3.4 | 10.8 |
| Independent artists, performing arts, spectator sports, and related industries | 747 | 44.3 | 6.6 | 2.9 | 8.2 |
| Museums, art galleries, historical sites, and similar institutions | 387 | 42.4 | 13.3 | 2.4 | 8.4 |
| Bowling centers | 61 | 54.9 | 1.8 | . 1 | 5.9 |
| Other amusement, gambling, and recreation industries | 1,494 | 46.9 | 9.2 | 4.0 | 12.9 |
| Accommodation and food services | 9,131 | 52.7 | 11.1 | 6.7 | 19.6 |
| Accommodation | 1,513 | 57.5 | 13.4 | 8.7 | 22.8 |
| Traveler accommodation | 1,420 | 57.8 | 13.8 | 9.0 | 23.8 |
| Recreational vehicle parks and camps, and rooming and boarding houses | 93 | 53.7 | 7.0 | 5.3 | 7.7 |
| Food services and drinking places ......................................................... | 7,618 | 51.7 | 10.7 | 6.3 | 18.9 |
| Restaurants and other food services | 7,384 | 51.5 | 10.9 | 6.4 | 19.3 |
| Drinking places, alcoholic beverages | 234 | 58.0 | 5.3 | 3.7 | 8.4 |
| Other services | 6,903 | 51.8 | 10.6 | 5.6 | 15.0 |
| Other services, except private households | 6,124 | 46.6 | 10.3 | 5.9 | 12.9 |
| Repair and maintenance ................. | 2,078 | 13.2 | 6.7 | 3.8 | 17.7 |
| Automotive repair and maintenance | 1,205 | 9.4 | 6.1 | 3.1 | 17.9 |
| Car washes. | 153 | 16.2 | 10.8 | 3.2 | 30.1 |
| Electronic and precision equipment repair and maintenance . | 166 | 14.6 | 9.8 | 6.9 | 9.5 |
| Commercial and industrial machinery and equipment repair and maintenance | 310 | 10.8 | 4.9 | 2.2 | 20.3 |
| Personal and household goods repair and maintenance ............................... | 236 | 31.9 | 7.2 | 7.3 | 11.8 |
| Personal and laundry services ......... | 2,130 | 70.7 | 11.6 | 10.7 | 13.6 |
| Barber shops | 111 | 24.4 | 34.8 | 4.2 | 7.9 |
| Beauty salons | 895 | 90.8 | 11.3 | 4.8 | 11.0 |
| Nail salons and other personal care services | 327 | 75.0 | 2.9 | 35.1 | 6.7 |
| Drycleaning and laundry services | 370 | 57.8 | 13.4 | 15.1 | 31.6 |
| Funeral homes, cemeteries, and crematories | 140 | 37.9 | 12.2 | . 9 | 6.5 |
| Other personal services | 287 | 53.8 | 10.7 | 3.1 | 11.9 |
| Membership associations and organizations | 1,916 | 56.1 | 12.7 | 2.9 | 6.9 |
| Religious organizations .................................................................. | 1,056 | 48.7 | 11.6 | 3.3 | 6.4 |
| Civic, social, advocacy organizations, and grantmaking and giving services | 609 | 69.1 | 14.9 | 2.4 | 8.5 |
| Labor unions ......................................................................... | 67 | 40.5 | 14.2 | 2.3 | 6.8 |
| Business, professional, political, and similar organizations | 184 | 60.8 | 11.1 | 2.2 | 5.2 |
| Private households | 779 | 92.2 | 13.3 | 2.9 | 31.4 |

See note at end of table.

Table 18. Employed persons by detailed industry, sex, race, and Hispanic or Latino ethnicity - Continued

| Industry | 2004 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total employed (in thousands) | Percent of total: |  |  |  |
|  |  | Women | Black or African American | Asian | Hispanic or Latino |
| Public administration | 6,365 | 45.7 | 16.3 | 3.4 | 8.3 |
| Executive offices and legislative bodies | 868 | 55.0 | 15.8 | 4.6 | 8.5 |
| Public finance activities | 383 | 64.2 | 16.5 | 3.1 | 6.1 |
| Other general government and support | 95 | 44.7 | 24.5 | . 8 | 4.6 |
| Justice, public order, and safety activities | 2,635 | 34.8 | 15.7 | 1.6 | 8.7 |
| Administration of human resource programs | 880 | 70.9 | 21.2 | 5.0 | 9.6 |
| Administration of environmental quality and housing programs | 302 | 42.1 | 11.1 | 4.3 | 5.2 |
| Administration of economic programs and space research .... | 553 | 43.4 | 12.5 | 5.7 | 6.4 |
| National security and international affairs . | 648 | 36.4 | 16.9 | 5.1 | 9.5 |

NOTE: Generally, data for industries with fewer than 50,000 employed as well as for certain other industries are not published separately but are included in the totals for the appropriate categories shown. Dash represents or rounds to zero. Beginning in January 2004, data reflect revised population controls used in the household survey.
19. Persons at work in agriculture and related and in nonagricultural industries by hours of work

| Hours of work | 2004 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Thousands of persons |  |  | Percent distribution |  |  |
|  | All industries | Agriculture and related industries | Nonagricultural industries | All industries | Agriculture and related industries | Nonagricultural industries |
| Total, 16 years and over ...................................................... | 133,770 | 2,134 | 131,637 | 100.0 | 100.0 | 100.0 |
| 1 to 34 hours .................................................................... | 32,378 | 577 | 31,801 | 24.2 | 27.0 | 24.2 |
| 1 to 4 hours ......................................................................... | 1,391 | 54 | 1,337 | 1.0 | 2.5 | 1.0 |
| 5 to 14 hours ........................................................................ | 5,011 | 143 | 4,868 | 3.7 | 6.7 | 3.7 |
| 15 to 29 hours | 16,017 | 254 | 15,763 | 12.0 | 11.9 | 12.0 |
| 30 to 34 hours | 9,959 | 127 | 9,832 | 7.4 | 5.9 | 7.5 |
| 35 hours and over ................................................................ | 101,393 | 1,556 | 99,836 | 75.8 | 73.0 | 75.8 |
| 35 to 39 hours ...................................................................... | 9,129 | 103 | 9,026 | 6.8 | 4.8 | 6.9 |
| 40 hours | 54,878 | 531 | 54,347 | 41.0 | 24.9 | 41.3 |
| 41 hours and over | 37,386 | 922 | 36,464 | 27.9 | 43.2 | 27.7 |
| 41 to 48 hours .................................................................... | 13,201 | 163 | 13,039 | 9.9 | 7.6 | 9.9 |
| 49 to 59 hours .................................................................. | 14,085 | 250 | 13,835 | 10.5 | 11.7 | 10.5 |
| 60 hours and over ......................................................... | 10,100 | 509 | 9,590 | 7.6 | 23.9 | 7.3 |
| Average hours, total at work .................................................... | 39.0 | 43.4 | 39.0 | - | - | - |
| Average hours, persons who usually work full time .................... | 42.9 | 49.4 | 42.8 | - | - | - |

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.
20. Persons at work 1 to 34 hours in all and in nonagricultural industries by reason for working less than 35 hours
and usual full- or part-time status
(Numbers in thousands)

| Reason for working less than 35 hours | 2004 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All industries |  |  | Nonagricultural industries |  |  |
|  | Total | Usually work full time | Usually work part time | Total | Usually work full time | Usually work part time |
| Total, 16 years and over ........................................................... | 32,378 | 10,053 | 22,325 | 31,801 | 9,865 | 21,936 |
| Economic reasons ..................................................................... | 4,567 | 1,622 | 2,945 | 4,469 | 1,559 | 2,909 |
| Slack work or business conditions | 2,841 | 1,360 | 1,481 | 2,773 | 1,314 | 1,459 |
| Could only find part-time work ................................................... | 1,409 | - | 1,409 | 1,399 | - | 1,399 |
| Seasonal work ........................................................................ | 179 | 124 | 55 | 160 | 109 | 52 |
| Job started or ended during week ............................................... | 137 | 137 | - | 136 | 136 | - |
| Noneconomic reasons | 27,811 | 8,431 | 19,380 | 27,332 | 8,306 | 19,026 |
| Child-care problems ................................................................ | 781 | 72 | 709 | 777 | 72 | 705 |
| Other family or personal obligations | 5,642 | 704 | 4,938 | 5,556 | 692 | 4,864 |
| Health or medical limitations ........................................................ | 784 | - | 784 | 763 | - | 763 |
| In school or training ..... | 6,284 | 98 | 6,186 | 6,218 | 97 | 6,121 |
| Retired or Social Security limit on earnings | 2,028 | - | 2,028 | 1,922 | - | 1,922 |
| Vacation or personal day .......................................................... | 3,510 | 3,510 | - | 3,462 | 3,462 | - |
| Holiday, legal or religious | 1,045 | 1,045 | - | 1,039 | 1,039 | - |
| Weather-related curtailment | 562 | 562 | - | 535 | 535 | - |
| All other reasons ..................................................................... | 7,176 | 2,440 | 4,736 | 7,059 | 2,408 | 4,651 |
| Average hours: |  |  |  |  |  |  |
| Economic reasons ................................................................... | 22.9 | 24.0 | 22.4 | 23.0 | 24.0 | 22.4 |
| Other reasons | 21.4 | 25.3 | 19.8 | 21.5 | 25.3 | 19.8 |

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.
21. Persons at work in nonagricultural industries by class of worker and usual full-or part-time status

## (Numbers in thousands)

| Industry and class of worker | 2004 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total at work | Worked 1 to 34 hours |  |  |  | Worked 35 hours or more | Average hours |  |
|  |  | Total | For economic reasons | For noneconomic reasons |  |  | Total at work | Persons who usually work full time |
|  |  |  |  | Usually work full time | Usually work part time |  |  |  |
| Total, 16 years and over .................................................. | 131,637 | 31,801 | 4,469 | 8,306 | 19,026 | 99,836 | 39.0 | 42.8 |
| Wage and salary workers .................................................. | 122,691 | 28,766 | 3,933 | 7,681 | 17,151 | 93,925 | 39.0 | 42.6 |
| Mining ......................................................................... | 502 | 41 | 6 | 22 | 14 | 460 | 49.2 | 50.2 |
| Construction ................................................................. | 8,647 | 1,452 | 417 | 617 | 418 | 7,195 | 40.7 | 42.1 |
| Manufacturing ................................................................. | 15,698 | 1,683 | 305 | 872 | 506 | 14,015 | 42.4 | 43.2 |
| Durable goods ............................................................. | 9,838 | 997 | 146 | 560 | 292 | 8,841 | 42.6 | 43.3 |
| Nondurable goods ....................................................... | 5,860 | 686 | 160 | 312 | 214 | 5,173 | 42.0 | 43.0 |
| Wholesale and retail trade ............................................... | 19,079 | 5,147 | 712 | 898 | 3,537 | 13,932 | 38.2 | 43.0 |
| Transportation and utilities .............................................. | 6,342 | 1,017 | 185 | 386 | 446 | 5,325 | 42.0 | 44.0 |
| Information .................................................................... | 3,229 | 663 | 72 | 221 | 369 | 2,566 | 39.6 | 42.7 |
| Financial activities ......................................................... | 8,903 | 1,619 | 115 | 649 | 856 | 7,284 | 40.1 | 42.3 |
| Professional and business services .................................. | 11,761 | 2,378 | 407 | 706 | 1,265 | 9,382 | 40.1 | 43.1 |
| Education and health services .......................................... | 25,880 | 7,403 | 664 | 1,855 | 4,884 | 18,477 | 37.3 | 41.7 |
| Leisure and hospitality .................................................... | 10,812 | 4,571 | 751 | 474 | 3,347 | 6,241 | 34.0 | 42.1 |
| Other services ............................................................... | 5,691 | 1,789 | 261 | 293 | 1,235 | 3,902 | 36.8 | 42.8 |
| Other services, except private households ........................ | 4,938 | 1,356 | 172 | 253 | 931 | 3,583 | 38.0 | 43.0 |
| Private households ...................................................... | 752 | 433 | 89 | 40 | 304 | 319 | 29.1 | 41.2 |
| Public administration ...................................................... | 6,148 | 1,002 | 39 | 690 | 274 | 5,146 | 40.9 | 41.9 |
| Self-employed workers ..................................................... | 8,857 | 2,981 | 531 | 616 | 1,833 | 5,876 | 38.4 | 44.7 |
| Unpaid family workers ..................................................... | 90 | 54 | 5 | 8 | 42 | 35 | 31.3 | 41.7 |

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey.
22. Persons at work in nonagricultural industries by age, sex, race, Hispanic or Latino ethnicity, marital status, and usual full- or part-time status
(Numbers in thousands)

| Age, sex, race, Hispanic or Latino ethnicity, and marital status | 2004 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total at work | Worked 1 to 34 hours |  |  |  | Worked 35 hours or more | Average hours |  |
|  |  | Total | For economic reasons | For noneconomic reasons |  |  | Total at work | Persons who usually work full time |
|  |  |  |  | Usually work full time | Usually work part time |  |  |  |
| TOTAL |  |  |  |  |  |  |  |  |
| Total, 16 years and over | 131,637 | 31,801 | 4,469 | 8,306 | 19,026 | 99,836 | 39.0 | 42.8 |
| 16 to 19 years ................ | 5,576 | 4, CBO | 343 | 191 | 3,546 | 1,496 | 24.1 | 38.7 |
| 16 to 17 years | 2,043 | 1,851 | 55 | 34 | 1,762 | 192 | 17.9 | 36.9 |
| 18 to 19 years | 3,533 | 2,229 | 289 | 157 | 1,783 | 1,304 | 27.7 | 39.0 |
| 20 years and over | 126,061 | 27,721 | 4,126 | 8,114 | 15,481 | 98,340 | 39.6 | 42.8 |
| 20 to 24 years .... | 13,202 | 4,6.13 | 803 | 713 | 3,097 | 8,589 | 35.3 | 41.0 |
| 25 years and over | 112,858 | 23,107 | 3,323 | 7,401 | 12,384 | 89,751 | 40.1 | 43.0 |
| 25 to 54 years .... | 92,523 | 17,068 | 2,808 | 5,980 | 8,279 | 75,455 | 40.7 | 43.1 |
| 55 years and over ....................................... | 20,336 | 6,040 | 514 | 1,421 | 4,105 | 14,296 | 37.4 | 42.5 |
| Men, 16 years and over ................................. | 70,546 | 12,139 | 2,278 | 4,032 | 5,829 | 58,407 | 41.6 | 44.0 |
| 16 to 19 years ................................................ | 2,766 | 1,870 | 184 | 104 | 1,582 | 896 | 25.7 | 39.2 |
| 16 to 17 years .............................................. | 955 | 8.47 | 29 | 18 | 800 | 108 | 18.4 | 37.5 |
| 18 to 19 years ............................................. | 1,810 | 1,023 | 155 | 86 | 782 | 787 | 29.5 | 39.4 |
| 20 years and over ......................................... | 67,780 | 10,269 | 2,094 | 3,928 | 4,246 | 57,512 | 42.3 | 44.1 |
| 20 to 24 years ............................................. | 6,980 | 2,048 | 435 | 368 | 1,245 | 4,932 | 37.1 | 41.7 |
| 25 years and over .......................................... | 60,800 | 8,220 | 1,659 | 3,560 | 3,001 | 52,580 | 42.9 | 44.4 |
| 25 to 54 years ............................................................................... 55 years and over ......... | 49,975 10,825 | 5,718 2,502 | 1,404 | 2,855 | 1,459 1,542 | 44,257 8,323 | 43.5 39.9 | 44.5 43.7 |
| Wornen, 16 years and over | 61,091 | 19,662 | 2,191 | 4,273 | 13,197 | 41,429 | 35.9 | 41.0 |
| 16 to 19 years ................................................. | 2,811 | 2,210 | 159 | 87 | 1,963 | 601 | 22.6 | 38.0 |
| 16 to 17 years | 1,088 | 1,004 | 26 | 16 | 962 | 84 | 17.4 | 36.2 |
| 18 to 19 years | 1,723 | 1,206 | 133 | 71 | 1,001 | 517 | 25.9 | 38.2 |
| 20 years and over | 58,280 | 17,452 | 2,032 | 4,186 | 11,234 | 40,828 | 36.6 | 41.0 |
| 20 to 24 years .... | 6,222 | 2,565 | 368 | 345 | 1,852 | 3,658 | 33.3 | 40.0 |
| 25 years and over | 52,058 | 14,887 | 1,664 | 3,841 | 9,383 | 37,171 | 37.0 | 41.1 |
| 25 to 54 years ............................................. | 42,548 | 11,349 | 1,405 | 3,125 | 6,820 | 31,198 | 37.5 | 41.2 |
| 55 years and over ....................................... | 9,510 | 3,538 | 259 | 716 | 2,563 | 5,972 | 34.6 | 40.8 |
| Race and Hispanic or Latino ethnicity |  |  |  |  |  |  |  |  |
| White, 16 years and over ............................ | 108,593 | 26,857 | 3,507 | 6,944 | 16,406 | 81,736 | 39.0 | 42.9 |
| Men ............................................................. | 59,182 | 10,230 | 1,838 | 3,440 | 4,951 | 48,951 | 41.8 | 44.3 |
| Women ........................................................ | 49,412 | 16,627 | 1,668 | 3,504 | 11,454 | 32,785 | 35.7 | 41.0 |
| Black or African American, 16 years and over | 14,332 | 3,007 | 665 | 888 | 1,454 | 11,325 | 38.5 | 41.3 |
| Men ............................................................................................... | 6,661 | 1,121 | 290 | 360 | 471 | 5,540 | 40.2 | 42.3 |
| Women ........................................................ | 7,672 | 1,887 | 376 | 528 | 982 | 5,785 | 37.1 | 40.2 |
| Asian, 16 years and over ............................. | 5,785 | 1,141 | 159 | 268 | 715 | 4,644 | 39.9 | 43.3 |
| Men .............................................................. | 3,145 | 4.64 | 75 | 132 | 258 | 2,681 | 41.8 | 44.2 |
| Women ........................................................ | 2,640 | 677 | 84 | 136 | 457 | 1,963 | 37.7 | 42.1 |
| Hispanic or Latino, 16 years and over ............. | 16,962 | 3,632 | 957 | 890 | 1,785 | 13,330 | 38.6 | 41.3 |
| Men ............................................................. | 10,234 | 1,612 | 549 | 500 | 562 | 8,622 | 40.3 | 42.0 |
| Women | 6,728 | 2,020 | 408 | 389 | 1,223 | 4,708 | 36.0 | 40.2 |
| Marital status |  |  |  |  |  |  |  |  |
| Men, 16 years and over: |  |  |  |  |  |  |  |  |
| Married, spouse present ................................ | 42,504 | 5,310 1,330 |  | 2,479 | 1,917 | $\begin{array}{r} 37,194 \\ 7 \end{array}$ | 43.4 |  |
| Widowed, divorced, or separated ................................................................. | 8,531 19,511 | 1,330 5,498 | 333 1,031 | 518 1,035 | 479 3,433 | 7,200 14,013 | 42.1 37.4 | 43.9 42.2 |
| Never married ............................................... | 19,511 | 5,498 | 1,031 | 1,035 | 3,433 | 14,013 | 37.4 | 42.2 |
| Women, 16 years and over: <br> Married, spouse present | 32,304 | 10,255 | 838 | 2,334 | 7,083 | 22,049 | 36.0 | 40.9 |
| Widowed, divorced, or separated ............................ | 12,491 | 3,270 | 526 | -979 | 1,765 | 9,221 | 37.8 | 41.3 |
| Never married ............................................... | 16,296 | 6,137 | 827 | 960 | 4,350 | 10,159 | 34.3 | 40.9 |

[^43]
## 23. Persons at work by occupation, sex, and usual full- or part-time status

(Numbers in thousands)

| Occupation and sex | 2004 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total at work | Worked 1 to 34 hours |  |  |  | Worked 35 hours or more | Average hours |  |
|  |  | Total | For economic reasons | For noneconomic reasons |  |  |  |  |
|  |  |  |  | Usually work full time | Usually work part time |  | at work | usually work full time |
| Total, 16 years and over | 133,770 | 32,378 | 4,567 | 8,431 | 19,380 | 101,393 | 39.0 | 42.9 |
| Management, professional, and related occupations | 46,214 | 9,170 | 747 | 3,253 | 5,170 | 37,044 | 41.0 | 44.0 |
| Management, business, and financial operations occupations | 19,561 | 2,906 | 219 | 1,268 | 1,419 | 16,655 | 43.5 | 45.5 |
| Professional and related occupations .................................. | 26,653 | 6,264 | 528 | 1,985 | 3,751 | 20,389 | 39.2 | 42.8 |
| Service occupations | 21,872 | 8,199 | 1,374 | 1,141 | 5,683 | 13,673 | 35.0 | 41.7 |
| Sales and office occupations | 34,254 | 9,648 | 1,040 | 2,123 | 6,485 | 24,606 | 37.3 | 41.9 |
| Sales and related occupations | 15,412 | 4,424 | 582 | 711 | 3,132 | 10,987 | 38.4 | 44.0 |
| Office and administrative support occupations | 18,842 | 5,223 | 458 | 1,412 | 3,353 | 13,619 | 36.4 | 40.3 |
| Natural resources, construction, and maintenance occupations ${ }^{1}$...... | 14,101 | 2,337 | 694 | 984 | 659 | 11,764 | 40.9 | 42.3 |
| Construction and extraction occupations ..................................... | 8,213 | 1,522 | 520 | 653 | 350 | 6,691 | 40.2 | 41.5 |
| Installation, maintenance, and repair occupations ......... | 4,930 | 577 | 110 | 273 | 194 | 4,352 | 42.0 | 43.1 |
| Production, transportation, and material moving occupations ............... | 17,330 | 3,025 | 712 | 930 | 1,384 | 14,306 | 40.8 | 43.1 |
| Production occupations | 9,169 | 1,287 | 308 | 521 | 457 | 7,882 | 40.9 | 42.3 |
| Transportation and material moving occupations. | 8,162 | 1,738 | 403 | 408 | 927 | 6,424 | 40.7 | 44.1 |
| Men, 16 years and over | 72,174 | 12,487 | 2,355 | 4,121 | 6,011 | 59,688 | 41.7 | 44.2 |
| Management, professional, and related occupations | 23,301 | 3,178 | 348 | 1,448 | 1,382 | 20,124 | 44.1 | 45.9 |
| Management, business, and financial operations occupations .......... | 11,371 | 1,288 | 139 | 627 | 523 | 10,083 | 45.9 | 47.3 |
| Professional and related occupations ............................................ | 11,930 | 1,889 | 209 | 821 | 859 | 10,041 | 42.3 | 44.5 |
| Service occupations | 9,532 | 2,672 | 538 | 485 | 1,649 | 6,859 | 37.9 | 42.8 |
| Sales and office occupations | 12,467 | 2,421 | 325 | 577 | 1,519 | 10,046 | 41.0 | 44.4 |
| Sales and related occupations | 7,897 | 1,402 | 191 | 307 | 903 | 6,496 | 42.4 | 45.7 |
| Office and administrative support occupations | 4,569 | 1,019 | 133 | 269 | 616 | 3,550 | 38.6 | 42.0 |
| Natural resources, construction, and maintenance occupations 1 | 13,485 | 2,166 | 660 | 941 | 565 | 11,319 | 41.0 | 42.4 |
| Construction and extraction occupations ....................................... | 8,015 | 1,456 | 506 | 635 | 314 | 6,559 | 40.3 | 41.6 |
| Installation, maintenance, and repair occupations ........................... | 4,708 | 540 | 106 | 260 | 175 | 4,168 | 42.1 | 43.2 |
| Production, transportation, and material moving occupations ............... | 13,389 | 2,050 | 484 | 671 | 895 | 11,339 | 41.7 | 43.7 |
| Production occupations .............................................................. | 6,408 | 724 | 168 | 336 | 219 | 5,685 | 41.9 | 42.9 |
| Transportation and material moving occupations ............................ | 6,981 | 1,327 | 316 | 334 | 676 | 5,654 | 41.6 | 44.5 |
| Women, 16 years and over ........................................................ | 61,596 | 19,891 | 2,212 | 4,310 | 13,369 | 41,705 | 35.9 | 41.0 |
| Management, professional, and related occupations .......................... | 22,912 | 5,993 | 400 | 1,805 | 3,788 | 16,920 | 38.0 | 41.8 |
| Management, business, and financial operations occupations .......... | 8,189 | 1,618 | 81 | 641 | 896 | 6,572 | 40.2 | 42.8 |
| Professional and related occupations ............................................ | 14,723 | 4,375 | 319 | 1,164 | 2,892 | 10,348 | 36.7 | 41.2 |
| Service occupations ..................................................................... | 12,340 | 5,526 | 836 | 656 | 4,034 | 6,814 | 32.8 | 40.6 |
| Sales and office occupations | 21,787 | 7,227 | 715 | 1,546 | 4,965 | 14,560 | 35.2 | 40.3 |
| Sales and related occupations .................................................... | 7,514 | 3,023 | 390 | 404 | 2,229 | 4,492 | 34.2 | 41.4 |
| Office and administrative support occupations ............................... | 14,272 | 4,204 | 325 | 1,143 | 2,737 | 10,068 | 35.7 | 39.8 |
| Natural resources, construction, and maintenance occupations ${ }^{1}$......... | 616 | 171 | 34 | 43 | 94 | 445 | 37.3 | 41.2 |
| Construction and extraction occupations ....................................... | 198 | 67 | 14 | 18 | 35 | 132 | 35.8 | 40.0 |
| Installation, maintenance, and repair occupations ............. | 222 | 37 | 4. | 14 | 20 | 184 | 39.2 | 41.5 |
| Production, transportation, and material moving occupations | 3,941 | 974 | 227 | 259 | 488 | 2,967 | 37.7 | 40.8 |
| Production occupations .............................................................. | 2,760 | 563 | 140 | 185 | 238 | 2,197 | 38.7 | 40.8 |
| Transportation and material moving occupations ............................ | 1,181 | 411 | 87 | 74 | 250 | 770 | 35.4 | 40.8 |

1 Includes farming, fishing, and forestry occupations, not shown separately.
NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey.
24. Unemployed persons by marital status, race, Hispanic or Latino ethnicity, age, and sex

| Marital status, race, Hispanic or Latino ethnicity, and age | Men |  |  |  | Women |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Thousands of persons |  | Unemployment rates |  | Thousands of persons |  | Unemployment rates |  |
|  | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 |
| Total, 16 years and over | 4,906 | 4,456 | 6.3 | 5.6 | 3,868 | 3,694 | 5.7 | 5.4 |
| Married, spouse present | 1,751 | 1,466 | 3.8 | 3.1 | 1,352 | 1,244 | 3.7 | 3.5 |
| Widowed, divorced, or separated ................................ | 699 | 608 | 7.3 | 6.3 | 842 | 828 | 6.1 | 5.9 |
| Single (never married) ............................................... | 2,457 | 2,381 | 11.0 | 10.5 | 1,674 | 1,621 | 9.1 | 8.7 |
| White, 16 years and over | 3,643 | 3,282 | 5.6 | 5.0 | 2,668 | 2,565 | 4.8 | 4.7 |
| Married, spouse present ............................................ | 1,379 | 1,161 | 3.5 | 2.9 | 1,065 | 996 | 3.5 | 3.3 |
| Widowed, divorced, or separated ................................. | 541 | 466 | 6.9 | 5.9 | 602 | 600 | 5.6 | 5.5 |
| Singie (never married) ............................................... | 1,723 | 1,655 | 9.7 | 9.1 | 1,001 | 969 | 7.4 | 7.1 |
| Black or African American, 16 years and over | 891 | 860 | 11.6 | 11.1 | 895 | 868 | 10.2 | 9.8 |
| Married, spouse present | 208 | 200 | 5.9 | 5.6 | 155 | 149 | 5.5 | 5.3 |
| Widowed, divorced, or separated | 118 | 104 | 9.8 | 8.9 | 180 | 179 | 7.8 | 7.8 |
| Single (never married) | 566 | 556 | 19.0 | 18.2 | 561 | 540 | 15.2 | 14.4 |
| Asian, 16 years and over | 204 | 153 | 6.2 | 4.5 | 162 | 124 | 5.7 | 4.3 |
| Married, spouse present | 111 | 64 | 5.3 | 2.9 | 90 | 62 | 5.2 | 3.4 |
| Widowed, divorced, or separated ................................. | 13 | 14 | 5.4 | 5.8 | 28 | 24 | 6.8 | 6.3 |
| Single (never married) ............................................... | 80 | 75 | 8.5 | 7.8 | 44 | 39 | 6.2 | 5.6 |
| Hispanic or Latino, 16 years and over ..................... | 809 | 755 | 7.2 | 6.5 | 631 | 587 | 8.4 | 7.6 |
| Married, spouse present | 311 | 275 | 5.1 | 4.4 | 267 | 228 | 7.2 | 6.2 |
| Widowed, divorced, or separated | 105 | 85 | 7.4 | 5.8 | 127 | 130 | 8.2 | 7.9 |
| Single (never married) ................................................ | 394 | 394 | 10.5 | 10.3 | 237 | 229 | 10.5 | 9.6 |
| Total, 25 years and over | 3,368 | 2,980 | 5.0 | 4.4 | 2,660 | 2,531 | 4.6 | 4.4 |
| Married, spouse present | 1,676 | 1,399 | 3.7 | 3.1 | 1,233 | 1,139 | 3.6 | 3.3 |
| Widowed, divorced, or separated | 675 | 584 | 7.3 | 6.2 | 792 | 781 | 5.9 | 5.7 |
| Single (never married) ............................................... | 1,017 | 997 | 8.3 | 8.0 | 634 | 611 | 6.7 | 6.3 |
| White, 25 years and over | 2,536 | 2,225 | 4.5 | 3.9 | 1,853 | 1,773 | 4.0 | 3.8 |
| Married, spouse present | 1,315 | 1,108 | 3.4 | 2.8 | 969 | 911 | 3.3 | 3.1 |
| Widowed, divorced, or separated | 522 | 447 | 6.8 | 5.7 | 564 | 563 | 5.4 | 5.3 |
| Single (never married) ........ | 698 | 670 | 7.4 | 7.0 | 321 | 299 | 5.0 | 4.6 |
| Black or Arrican American, 25 years and over | 568 | 545 | 8.8 | 8.4 | 589 | 589 | 7.9 | 7.9 |
| Married, spouse present ............................................. | 203 | 191 | 5.9 | 5.5 | 143 | 141 | 5.3 | 5.2 |
| Widowed, divorced, or separated | 114 | 101 | 9.7 | 8.8 | 171 | 172 | 7.6 | 7.7 |
| Single (never married) ............................................... | 251 | 253 | 13.9 | 13.5 | 275 | 276 | 11.2 | 11.1 |
| Asian, 25 years and over ...................................... | 157 | 117 | 5.4 | 3.9 | 131 | 93 | 5.2 | 3.7 |
| Married, spouse present ............................................ | 109 | 63 | 5.3 | 2.9 | 85 | 55 | 5.0 | 3.1 |
| Widowed, divorced, or separated .................................. | 13 | 13 | 5.4 | 5.7 | 28 | 21 | 6.9 | 5.9 |
| Single (never married) ............................................... | 35 | 41 | 5.8 | 6.6 | 18 | 17 | 4.3 | 4.2 |
| Hispanic or Latino, 16 years and over ..................... | 536 | 477 | 5.9 | 5.1 | 439 | 408 | 7.2 | 6.6 |
| Married, spouse present ............................................ | 284 | 253 | 4.9 | 4.2 | 231 | 202 | 6.8 | 5.9 |
| Widowed, divorced, or separated ................................. | 96 | 75 | 7.2 | 5.5 | 118 | 121 | 7.9 | 7.8 |
| Single (never married) ............................................... | 156 | 149 | 7.7 | 7.4 | 90 | 84 | 7.7 | 6.8 |

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.
25. Unemployed persons by occupation and sex

| Occupation | Thousands of persons |  | Unemployment rates |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total |  | Total |  | Men |  | Women |  |
|  | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 |
| Total, 16 years and over 1 | 8,774 | 8,149 | 6.0 | 5.5 | 6.3 | 5.6 | 5.7 | 5.4 |
| Management, professional, and related occupations .......................... | 1,556 | 1,346 | 3.1 | 2.7 | 3.3 | 2.7 | 3.0 | 2.7 |
| Management, business, and financial operations occupations ........... | 627 | 544 | 3.1 | 2.6 | 2.9 | 2.5 | 3.3 | 2.8 |
| Management occupations ........................................................ | 430 | 369 | 2.9 | 2.5 | 2.8 | 2.4 | 3.1 | 2.5 |
| Business and financial operations occupations .............................. | 198 | 175 | 3.5 | 3.0 | 3.2 | 2.7 | 3.7 | 3.2 |
| Professional and related occupations ............................................ | 929 | 801 | 3.2 | 2.8 | 3.7 | 3.0 | 2.9 | 2.6 |
| Computer and mathematical occupations .................................... | 181 | 136 | 5.5 | 4.2 | 5.8 | 4.0 | 4.6 | 4.5 |
| Architecture and engineering occupations .................................... | 124 | 80 | 4.4 | 2.8 | 4.0 | 2.7 | 6.6 | 3.4 |
| Life, physical, and social science occupations ............................... | 48 | 35 | 3.3 | 2.5 | 3.3 | 2.6 | 3.4 | 2.4 |
| Community and social services occupations | 57 | 65 | 2.5 | 2.9 | 2.2 | 2.7 | 2.7 | 3.1 |
| Legal occupations ................................................................... | 35 | 31 | 2.3 | 1.9 | 1.6 | 1.5 | 3.1 | 2.4 |
| Education, training, and library occupations .................................. | 225 | 207 | 2.8 | 2.5 | 2.5 | 2.6 | 2.9 | 2.5 |
| Arts, design, entertainment, sports, and media occupations ............. | 171 | 157 | 6.0 | 5.5 | 6.5 | 5.6 | 5.6 | 5.5 |
| Healthcare practitioner and technical occupations ........................... | 88 | 90 | 1.3 | 1.3 | 1.2 | 1.1 | 1.4 | 1.4 |
| Service occupations ..................................................................... | 1,681 | 1,617 | 7.1 | 6.6 | 7.5 | 6.7 | 6.7 | 6.6 |
| Healthcare support occupations ................................................... | 171 | 169 | 5.5 | 5.5 | 6.0 | 5.4 | 5.5 | 5.5 |
| Protective service occupations | 129 | 113 | 4.5 | 3.8 | 4.1 | 3.6 | 6.3 | 4.6 |
| Food preparation and serving related occupations ........................... | 683 | 656 | 8.6 | 8.3 | 9.2 | 8.5 | 8.1 | 8.1 |
| Building and grounds cleaning and maintenance occupations ............ | 447 | 421 | 8.3 | 7.5 | 8.6 | 7.6 | 7.9 | 7.3 |
| Personal care and service occupations .......................................... | 250 | 2.57 | 5.6 | 5.4 | 6.5 | 5.3 | 5.3 | 5.5 |
| Sales and office occupations ......................................................... | 2,070 | 1,937 | 5.5 | 5.2 | 5.4 | 5.0 | 5.6 | 5.3 |
| Sales and related occupations .................................................... | 995 | 912 | 5.9 | 5.4 | 4.8 | 4.2 | 7.0 | 6.6 |
| Office and administrative support occupations ................................ | 1,076 | 1,025 | 5.2 | 5.0 | 6.4 | 6.4 | 4.8 | 4.6 |
| Natural resources, construction, and maintenance occupations ........... | 1,244 | 1,140 | 8.1 | 7.3 | 7.8 | 7.0 | 12.9 | 11.6 |
| Farming, fishing, and forestry occupations ...................................... | 136 | 132 | 11.4 | 11.8 | 9.1 | 10.1 | 18.7 | 17.6 |
| Construction and extraction occupations ........................................ | 814 | 786 | 9.1 | 8.4 | 9.1 | 8.3 | 10.9 | 12.2 |
| Installation, maintenance, and repair occupations ........................... | 295 | 222 | 5.5 | 4.2 | 5.4 | 4.2 | 7.8 | 4.9 |
| Production, transportation, and material moving occupations ............... | 1,555 | 1,393 | 7.9 | 7.2 | 7.5 | 6.5 | 9.3 | 9.4 |
| Production occupations .............................................................. | 807 | 714 | 7.7 | 7.0 | 7.0 | 5.9 | 9.2 | 9.4 |
| Transportation and material moving occupations ............................. | 748 | 679 | 8.2 | 7.4 | 8.0 | 7.0 | 9.4 | 9.5 |
| No previous work experience ....................................................... | 641 | 686 | - | - | - | - | - | - |
| 16 to 19 years .......................................................................... | 424 | 456 | - | - | - | - | - | - |
| 20 to 24 years ........................................................................... | 117 | 121 | - | - | - | - | - | - |
| 25 years and over .................................................................... | 100 | 109 | - | - | - | - | - | - |

1 Includes a small number of persons whose last job was in the Armed Forces.
NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.
26. Unemployed persons by industry and sex

| Industry | Thousands of persons |  | Unemployment rates |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total |  | Total |  | Men |  | Women |  |
|  | 2009 | 2004 | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 |
| Total, 16 years and over ........................................................... | 8,774 | 8,149 | 6.0 | 5.5 | 6.3 | 5.6 | 5.7 | 5.4 |
| Nonagricultural private wage and salary workers ............................... | 7,131 | 6,484 | 6.3 | 5.7 | 6.6 | 5.7 | 6.0 | 5.6 |
| Mining | 3 ? | 21 | 6.7 | 3.9 | 6.3 | 3.9 | 9.1 | 4.4 |
| Construction | 81. | 769 | 9.3 | 8.4 | 9.6 | 8.5 | 6.7 | 7.1 |
| Manufacturing | 1,163 | 966 | 6.6 | 5.7 | 6.1 | 5.2 | 7.7 | 6.8 |
| Durable goods | 76? | 590 | 6.9 | 5.5 | 6.6 | 5.2 | 7.7 | 6.6 |
| Nonmetallic mineral products | 3 | 26 | 5.7 | 5.0 | 5.4 | 4.9 | 6.8 | 5.5 |
| Primary and fabricated metal products | 126 | 108 | 6.1 | 5.5 | 5.9 | 5.3 | 7.2 | 6.1 |
| Machinery manufacturing .. | 84 | 80 | 6.2 | 6.3 | 6.3 | 6.0 | 5.6 | 7.2 |
| Computer and electronic products | 154 | 99 | 8.9 | 6.0 | 8.3 | 5.4 | 9.9 | 7.1 |
| Electrical equipment and appliances | 40 | 33 | 7.0 | 6.4 | 5.7 | 5.9 | 10.0 | 7.4 |
| Transportation equipment.. | 15 | 113 | 6.4 | 4.8 | 6.1 | 4.2 | 7.2 | 6.4 |
| Wood products | 4. | 27 | 8.0 | 5.3 | 8.0 | 5.4 | 8.0 | 5.0 |
| Furniture and fixtures | 5 ? | 31 | 8.2 | 4.8 | 8.2 | 4.8 | 8.0 | 4.9 |
| Miscellaneous manufacturing ................................................... | 8 | 74 | 6.6 | 6.1 | 6.5 | 5.5 | 6.8 | 7.0 |
| Nondurable goods | 40. | 375 | 6.1 | 5.9 | 5.2 | 5.2 | 7.7 | 7.0 |
| Food manufacturing . | 106 | 110 | 6.3 | 6.7 | 6.0 | 6.3 | 6.8 | 7.4 |
| Beverage and tobacco products | 11 | 15 | 4.4 | 5.7 | 3.6 | 6.0 | 6.7 | 5.0 |
| Textile, apparel, and leather ..... | 9 | 85 | 9.1 | 8.6 | 7.0 | 7.1 | 10.8 | 9.9 |
| Paper and printing | 8 | 67 | 5.8 | 4.9 | 5.1 | 4.5 | 7.3 | 5.8 |
| Petroleum and coal products | 6 | 9 | 5.4 | 5.2 | 6.0 | 2.9 | ( ${ }^{1}$ | 12.3 |
| Chemicals | 4 | 43 | 3.5 | 3.5 | 3.0 | 3.4 | 4.4 | 3.5 |
| Plastic and rubber products | 5 | 47 | 7.0 | 6.3 | 5.8 | 5.5 | 9.7 | 7.9 |
| Wholesale and retail trade | 1,23 | 1,197 | 6.0 | 5.8 | 5.6 | 5.2 | 6.5 | 6.5 |
| Wholesale trade | 22\% | 210 | 5.1 | 4.6 | 4.3 | 4.0 | 6.8 | 5.9 |
| Retail trade | 1,01 | 987 | 6.3 | 6.1 | 6.1 | 5.6 | 6.4 | 6.6 |
| Transportation and utilities | 28. | 236 | 5.3 | 4.4 | 5.3 | 4.3 | 5.1 | 5.0 |
| Transportation and warehousing | 256 | 219 | 5.7 | 4.9 | 5.9 | 4.8 | 5.2 | 5.4 |
| Utilities ....... | 27 | 17 | 3.1 | 1.9 | 2.6 | 1.6 | 4.6 | 3.0 |
| information ${ }^{2}$ | 246 | 189 | 6.8 | 5.7 | 6.6 | 5.4 | 7.1 | 6.0 |
| Publishing, except Internet | 4 | 38 | 4.7 | 4.6 | 4.4 | 4.4 | 5.1 | 4.8 |
| Motion picture and sound recording industries .............................. | 47 | 35 | 11.2 | 8.7 | 12.2 | 9.1 | 9.2 | 8.1 |
| Broadcasting, except Internet ..................................................... | 2 | 22 | 5.1 | 4.2 | 5.2 | 3.7 | 5.1 | 5.0 |
| Telecommunications ................................................................ | 115 | 80 | 7.5 | 6.0 | 6.7 | 5.5 | 8.6 | 6.8 |
| Internet service providers and data processing services ................... | 13 | 8 | 6.8 | 5.2 | 6.5 | 4.4 | 7.1 | 6.1 |
| Other information services ........................................................ | 5 | 5 | 4.8 | 5.5 | 4.3 | $\left({ }^{1}\right)$ | 5.2 | 5.3 |
| Financial activities ..................................................................... | 319 | 332 | 3.5 | 3.6 | 3.6 | 3.6 | 3.4 | 3.5 |
| Finance and insurance .............................................................. | 217 | 228 | 3.3 | 3.4 | 3.3 | 3.3 | 3.2 | 3.5 |
| Finance ................................................................................ | 15 | 156 | 3.5 | 3.6 | 3.7 | 3.5 | 3.3 | 3.6 |
| Insurance ............................................................................. | 67 | 73 | 2.9 | 3.1 | 2.6 | 2.7 | 3.0 | 3.3 |
| Real estate and rental and leasing ............................................. | 10 | 104 | 4.1 | 4.1 | 4.1 | 4.4 | 4.1 | 3.7 |
| Real estate | 71 | 72 | 3.6 | 3.5 | 3.6 | 3.9 | 3.7 | 3.1 |
| Rental and leasing services .................................................... | 30 | 32 | 5.9 | 6.1 | 5.4 | 5.6 | 6.9 | 7.2 |
| Professional and business services .............................................. | 1,042 | 861 | 8.2 | 6.8 | 7.9 | 6.6 | 8.7 | 7.1 |
| Professional and technical services ........................................... | 396 | 298 | 5.4 | 4.1 | 5.1 | 3.8 | 5.8 | 4.4 |
| Management, administrative, and waste services ${ }^{2}$........................ | 645 | 563 | 12.1 | 10.6 | 11.5 | 10.1 | 12.9 | 11.3 |
| Administrative and support services | 626 | 534 | 12.6 | 10.8 | 12.2 | 10.5 | 13.2 | 11.4 |
| Waste management and remediation services ........................... | 17 | 26 | 5.2 | 7.6 | 4.9 | 7.5 | 6.5 | 8.3 |
| Education and health services ...................................................... | 640 | 617 | 3.6 | 3.4 | 3.8 | 3.1 | 3.6 | 3.5 |
| Educational services ................................................................ | 145 | 128 | 4.5 | 3.7 | 4.5 | 3.4 | 4.5 | 3.9 |
| Health care and social assistance .............................................. | 494 | 489 | 3.4 | 3.4 | 3.5 | 3.0 | 3.4 | 3.4 |
| Hospitals ......................................................................... | 92 | 90 | 1.8 | 1.8 | 2.4 | 2.3 | 1.6 | 1.7 |
| Health services, except hospitals ............................................. | 278 | 279 | 3.8 | 3.7 | 3.4 | 2.4 | 3.9 | 4.0 |
| Social assistance ................................................................... | 125 | 120 | 6.3 | 6.1 | 7.9 | 8.8 | 5.9 | 5.5 |

See footnotes at end of table.
26. Unemployed persons by industry and sex - Continued

| Industry | Thousands of persons |  | Unemployment rates |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total |  | Total |  | Men |  | Women |  |
|  | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 |
| Leisure and hospitality ................................................................ | 1,006 | 972 | 8.7 | 8.3 | 8.6 | 8.0 | 8.8 | 8.6 |
| Arts, entertainment, and recreation ............................................. | 155 | 149 | 7.8 | 7.2 | 8.2 | 7.5 | 7.4 | 6.9 |
| Accomodation and food services ................................................ | 851 | 823 | 8.9 | 8.6 | 8.7 | 8.2 | 9.1 | 8.9 |
| Accomodation ...................................................................... | 126 | 114 | 7.9 | 7.2 | 6.7 | 6.6 | 8.7 | 7.6 |
| Food services and drinking places .......................................... | 725 | 709 | 9.1 | 8.8 | 9.0 | 8.4 | 9.2 | 9.2 |
| Other services ............................................................................ | 347 | 324 | 5.7 | 5.3 | 6.4 | 5.3 | 5.1 | 5.3 |
| Other services, except private households ................................... | 273 | 256 | 5.3 | 4.8 | 6.1 | 5.0 | 4.2 | 4.6 |
| Repair and maintenance ........................................................ | 133 | 105 | 7.8 | 6.1 | 8.0 | 6.2 | 5.9 | 5.6 |
| Personal and laundry services ............................................... | 69 | 77 | 4.5 | 4.8 | 4.8 | 4.3 | 4.3 | 5.0 |
| Membership associations and organizations ............................... | 71 | 74 | 3.7 | 3.7 | 3.5 | 3.3 | 3.8 | 4.0 |
| Private households .................................................................. | 74 | 69 | 8.8 | 8.1 | 17.7 | 16.7 | 8.0 | 7.3 |
| Agricultural and related private wage and salary workers ................... | 140 | 129 | 10.2 | 9.9 | 9.3 | 9.5 | 13.0 | 11.2 |
| Government workers .................................................................... | 568 | 548 | 2.8 | 2.7 | 3.0 | 2.9 | 2.7 | 2.5 |
| Self-employed and unpaid family workers ........................................ | 294 | 303 | 2.7 | 2.8 | 2.9 | 2.9 | 2.5 | 2.6 |
| No previous work experience ......................................................... | 641 | 686 | - | - | - | - | - | - |

1 Data not shown where base is less than 35,000 .
2 Includes other industries, not shown separately.
NOTE: Beginning in January 2004, data reflect revised population controls used
in the household survey. Dash indicates no data or data that do not meet publication criteria.
27. Unemployed persons by reason for unemployment, sex, and age
(Numbers in thousands)

| Reason | Total, 16 years and over |  | Men, 20 years and over |  | Women, 20 years and over |  | Both sexes, 16 to 19 years |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2304 | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 |
| NUMBER OF UNEMPLOYED |  |  |  |  |  |  |  |  |
| Total unemployed | 8,774 | 8,149 | 4,209 | 3,791 | 3,314 | 3,150 | 1,251 | 1,208 |
| Job losers and persons who completed temporary jobs ......... | 4,838 | 4,197 | 2,899 | 2,503 | 1,751 | 1,529 | 188 | 165 |
| On temporary layoff ........................................................ | 1,121 | 998 | 686 | 613 | 367 | 326 | 68 | 59 |
| Not on temporary layoff ................................................... | 3,717 | 3,199 | 2,213 | 1,890 | 1,384 | 1,202 | 120 | 107 |
| Permanent job losers ..................................................... | 2,846 | 2,386 | 1,667 | 1,366 | 1,102 | 949 | 77 | 71 |
| Persons who completed temporary jobs .......................... | 871 | 813 | 546 | 524 | 282 | 253 | 43 | 36 |
| Job leavers | 818 | 858 | 376 | 398 | 357 | 384 | 85 | 76 |
| Reentrants | 2,477 | 2,408 | 846 | 791 | 1,076 | 1,107 | 554 | 510 |
| New entrants .................................................................. | 641 | 686 | 88 | 99 | 130 | 131 | 424 | 456 |
| PERCENT DISTFIBUTION |  |  |  |  |  |  |  |  |
| Total unemployed ......................................................... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Job losers and persons who completed temporary jobs ......... | 55.1 | 51.5 | 68.9 | 66.0 | 52.8 | 48.5 | 15.0 | 13.7 |
| On temporary layoff ....................................................... | 12.8 | 12.2 | 16.3 | 16.2 | 11.1 | 10.4 | 5.4 | 4.9 |
| Not on temporary layoff ................................................. | 42.4 | 39.3 | 52.6 | 49.8 | 41.8 | 38.2 | 9.6 | 8.8 |
| Job leavers .................................................................... | 9.3 | 10.5 | 8.9 | 10.5 | 10.8 | 12.2 | 6.8 | 6.3 |
| Reentrants ..................................................................... | 28.2 | 29.5 | 20.1 | 20.9 | 32.5 | 35.1 | 44.3 | 42.2 |
| New entrants .................................................................. | 7.3 | 8.4 | 2.1 | 2.6 | 3.9 | 4.1 | 33.9 | 37.8 |
| UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE |  |  |  |  |  |  |  |  |
| Job losers and persons who completed temporary jobs ......... | 3.3 | 2.8 | 3.9 | 3.3 | 2.7 | 2.4 | 2.6 | 2.3 |
| Job leavers ..................................................................... | . 6 | . 6 | . 5 | . 5 | . 6 | . 6 | 1.2 | 1.1 |
| Reentrants ..................................................................... | 1.7 | 1.6 | 1.1 | 1.0 | 1.7 | 1.7 | 7.7 | 7.2 |
| New entrants .................................................................. | . 4 | . 5 | . 1 | . 1 | . 2 | . 2 | 5.9 | 6.4 |

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey.
28. Unemployed persons by reason for unemployment, race, and Hispanic or Latino ethnicity
(Numbers in thousands)

| Reason | White |  | Black or African American |  | Asian |  | Hispanic or Latino ethnicity |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 |
| NUMBER OF UNEMPLOYED |  |  |  |  |  |  |  |  |
| Total unemployed | 6,311 | 5,847 | 1,787 | 1,729 | 366 | 277 | 1,441 | 1,342 |
| Job losers and persons who completed temporary jobs .......... | 3,613 | 3,105 | 876 | 828 | 195 | 139 | 807 | 693 |
| On temporary layoff | 924 | 819 | 138 | 129 | 27 | 19 | 224 | 200 |
| Not on temporary layoff | 2,689 | 2,286 | 738 | 699 | 169 | 120 | 583 | 493 |
| Permanent job losers. | 2,085 | 1,744 | 530 | 484 | 144 | 95 | 393 | 321 |
| Persons who completed temporary jobs ......................... | 604 | 542 | 208 | 215 | 25 | 24 | 190 | 172 |
| Job leavers ..................................................................... | 619 | 654 | 132 | 142 | 37 | 28 | 103 | 121 |
| Reentrants | 1,676 | 1,638 | 614 | 590 | 88 | 73 | 398 | 377 |
| New entrants ................ | 403 | 450) | 165 | 169 | 46 | 37 | 133 | 152 |
| PERCENT DISTRIBUTION |  |  |  |  |  |  |  |  |
| Total unemployed ............... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Job losers and persons who completed temporary jobs ......... | 57.3 | 53.1 | 49.0 | 47.9 | 53.4 | 50.2 | 56.0 | 51.6 |
| On temporary layoff ....................................................... | 14.6 | 14.0 | 7.7 | 7.5 | 7.2 | 7.0 | 15.6 | 14.9 |
| Not on temporary layoff ................................................. | 42.6 | 39.1 | 41.3 | 40.4 | 46.1 | 43.2 | 40.5 | 36.7 |
| Job leavers | 9.8 | 11.2 | 7.4 | 8.2 | 10.1 | 10.2 | 7.1 | 9.0 |
| Reentrants .. | 26.6 | 28.0 | 34.4 | 34.1 | 23.9 | 26.2 | 27.6 | 28.1 |
| New entrants | 6.4 | 7.7 | 9.2 | 9.8 | 12.6 | 13.4 | 9.2 | 11.3 |
| UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE |  |  |  |  |  |  |  |  |
| Job losers and persons who completed temporary jobs ........ | 3.0 | 2.6 | 5.3 | 5.0 | 3.2 | 2.2 | 4.3 | 3.6 |
| Job leavers | . 5 | . 5 | . 8 | . 9 | . 6 | . 4 | . 5 | . 6 |
| Reentrants | 1.4 | 1.4 | 3.7 | 3.5 | 1.4 | 1.2 | 2.1 | 2.0 |
| New entrants | . 3 | 4 | 1.0 | 1.0 | . 8 | . 6 | . 7 | . 8 |

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.
29. Unemployed persons by reason for unemployment, sex, age, and duration of unemployment
(Percent distribution)

| Reason, sex, and age | 2004 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total unemployed |  | Duration of unemployment |  |  |  |  |
|  | Thousands of persons | Percent | Less than 5 weeks | 5 to 14 weeks | 15 weeks and over |  |  |
|  |  |  |  |  | Total | 15 to 26 weeks | 27 weeks and over |
| Total, 16 years and over | 8.149 | 100.0 | 33.1 | 29.2 | 37.7 | 15.9 | 21.8 |
| Job losers and persons who completed temporary jobs | 4,197 | 100.0 | 32.8 | 28.5 | 38.7 | 16.6 | 22.1 |
| On temporary layoff | 998 | 100.0 | 53.3 | 30.6 | 16.1 | 10.3 | 5.8 |
| Not on temporary layoff | 3.199 | 100.0 | 26.5 | 27.8 | 45.8 | 18.6 | 27.2 |
| Permanent job losers... | 2,386 | 100.0 | 23.6 | 26.8 | 49.6 | 19.3 | 30.3 |
| Persons who completed temporary jobs | 813 | 100.0 | 34.9 | 30.6 | 34.6 | 16.6 | 18.0 |
| Job leavers ................... | 858 | 100.0 | 38.5 | 29.9 | 31.7 | 15.3 | 16.4 |
| Reentrants | 2.408 | 100.0 | 31.6 | 29.1 | 39.3 | 15.3 | 23.9 |
| New entrants ..... | 386 | 100.0 | 32.9 | 33.7 | 33.4 | 13.7 | 19.7 |
| Men, 20 years and over | 3,791 | 100.0 | 31.1 | 28.0 | 40.9 | 16.2 | 24.7 |
| Job losers and persons who completed temporary jobs | 2,503 | 100.0 | 31.9 | 28.1 | 39.9 | 16.6 | 23.3 |
| On temporary layoff | 613 | 100.0 | 49.5 | 31.7 | 18.8 | 12.1 | 6.7 |
| Not on temporary layoff | 1,390 | 100.0 | 26.3 | 27.0 | 46.7 | 18.1 | 28.6 |
| Permanent job losers. | 1,366 | 100.0 | 23.2 | 25.7 | 51.1 | 18.5 | 32.6 |
| Persons who completed temporary jobs ... | . 324 | 100.0 | 34.3 | 30.4 | 35.4 | 17.0 | 18.4 |
| Job leavers | 398 | 100.0 | 35.6 | 29.6 | 34.8 | 14.8 | 20.0 |
| Reentrants .. | 791 | 100.0 | 27.4 | 26.5 | 46.1 | 15.7 | 30.4 |
| New entrants | 99 | 100.0 | 21.3 | 30.5 | 48.2 | 13.3 | 34.9 |
| Women, 20 years and over | 3,150 | 100.0 | 31.1 | 29.6 | 39.3 | 17.1 | 22.2 |
| Job losers and persons who completed temporary jobs | 1,529 | 100.0 | 31.0 | 29.2 | 39.8 | 17.7 | 22.0 |
| On temporary layoff .... | 326 | 100.0 | 55.4 | 32.0 | 12.6 | 7.7 | 4.8 |
| Not on temporary layoff | 1,202 | 100.0 | 24.4 | 28.4 | 47.1 | 20.4 | 26.7 |
| Permanent job losers. | 949 | 100.0 | 22.1 | 27.8 | 50.0 | 21.2 | 28.8 |
| Persons who completed temporary jobs | 253 | 100.0 | 33.0 | 30.7 | 36.3 | 17.5 | 18.7 |
| Job leavers | 384 | 100.0 | 38.0 | 30.8 | 31.3 | 16.8 | 14.4 |
| Reentrants | 1,107 | 100.0 | 29.5 | 29.3 | 41.2 | 16.6 | 24.6 |
| New entrants | 13. | 100.0 | 24.4 | 33.1 | 42.5 | 16.0 | 26.5 |
| Both sexes, 16 to 19 years | 1,208 | 100.0 | 44.6 | 32.1 | 23.4 | 11.6 | 11.8 |
| Job losers and persons who completed temporary jobs | 165 | 100.0 | 62.9 | 26.2 | 10.9 | 6.1 | 4.9 |
| On temporary layoff | 59 | 100.0 | 80.6 | 12.0 | 7.4 | 5.0 | 2.4 |
| Not on temporary layoff .............. | 107 | 100.0 | 53.2 | 33.9 | 12.9 | 6.7 | 6.2 |
| Permanent job losers. | 71 | 100.0 | 51.6 | 34.6 | 13.8 | 7.7 | 6.1 |
| Persons who completed temporary jobs | 36 | 100.0 | 56.1 | 32.7 | 11.2 | 4.6 | 6.6 |
| Job leavers ....... | 76 | 100.0 | 55.9 | 26.9 | 17.2 | 10.3 | 7.0 |
| Reentrants. | 1510 | 100.0 | 42.9 | 32.6 | 24.5 | 12.2 | 12.3 |
| New entrants | 456 | 100.0 | 37.8 | 34.5 | 27.6 | 13.2 | 14.4 |

NOTE: Beginning in January 2004, data refiect revised population controls used in the household survey.
30. Unemployed total and full-time workers by duration of unemployment

| Duration of unemployment | Total |  |  |  | Full-time workers |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Thousands of persons |  | Percent distribution |  | Thousands of persons |  | Percent distribution |  |
|  | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 |
| Total, 16 years and over | 8,774 | 8,149 | 100.0 | 100.0 | 7,361 | 6,762 | 100.0 | 100.0 |
| Less than 5 weeks. | 2,785 | 2,696 | 31.7 | 33.1 | 2,121 | 2,030 | 28.8 | 30.0 |
| 5 to 14 weeks | 2,612 | 2,382 | 29.8 | 29.2 | 2,192 | 1,972 | 29.8 | 29.2 |
| 5 to 10 weeks | 1,734 | 1,594 | 19.8 | 19.6 | 1,431 | 1,299 | 19.4 | 19.2 |
| 11 to 14 weeks | 878 | 787 | 10.0 | 9.7 | 761 | 674 | 10.3 | 10.0 |
| 15 weeks and over | 3,378 | 3,072 | 38.5 | 37.7 | 3,048 | 2,759 | 41.4 | 40.8 |
| 15 to 26 weeks | 1,442 | 1,293 | 16.4 | 15.9 | 1,281 | 1,136 | 17.4 | 16.8 |
| 27 weeks and over | 1,936 | 1,779 | 22.1 | 21.8 | 1,767 | 1,623 | 24.0 | 24.0 |
| 27 to 51 weeks ... | 899 | 747 | 10.2 | 9.2 | 825 | 684 | 11.2 | 10.1 |
| 52 weeks and over | 1,037 | 1,031 | 11.8 | 12.7 | 942 | 939 | 12.8 | 13.9 |
| Average (mean) duration, in weeks . | 19.2 | 19.6 | - | - | 20.4 | 21.0 | - | - |
| Median duration, in weeks ............... | 10.1 | 9.3 | - | - | 11.2 | 10.8 | - | - |

NOTE: Beginning in Jaruary 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.
31. Unemployed persons by age, sex, race, Hispanic or Latino ethnicity, marital status, and duration of unemployment

| Age, sex, race, Hispanic or Latino ethnicity, and marital status | 2004 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Thousands of persons |  |  |  |  |  | Weeks |  |
|  | Total |  | 5 to 14 weeks | 15 weeks and over |  |  | Average (mean) duration | Median duration |
|  |  |  |  | Total | 15 to 26 weeks | 27 weeks and over |  |  |
| TOTAL |  |  |  |  |  |  |  |  |
| Total, 16 years and over | 8,149 | 2,696 | 2,382 | 3,072 | 1,293 | 1,779 | 19.6 | 9.8 |
| 16 to 19 years ... | 1,208 | 538 | 387 | 282 | 140 | 142 | 12.6 | 6.2 |
| 20 to 24 years | 1,431 | 545 | 454 | 432 | 200 | 231 | 15.8 | 8.0 |
| 25 to 34 years | 1,784 | 584 | 544 | 656 | 316 | 340 | 18.0 | 9.8 |
| 35 to 44 years. | 1,578 | 458 | 443 | 677 | 265 | 412 | 22.5 | 11.6 |
| 45 to 54 years. | 1,288 | 340 | 336 | 612 | 223 | 389 | 24.9 | 13.4 |
| 55 to 64 years ...................................................... | 682 | 175 | 174 | 333 | 121 | 212 | 26.0 | 14.0 |
| 65 years and over .................................................. | 179 | 55 | 43 | 80 | 27 | 53 | 25.2 | 11.8 |
| Men, 16 years and over | 4,456 | 1,473 | 1,269 | 1,713 | 690 | 1,023 | 20.3 | 9.9 |
| 16 to 19 years.. | 664 | 294 | 207 | 163 | 77 | 86 | 13.2 | 6.3 |
| 20 to 24 years ....................................................... | 811 | 310 | 251 | 251 | 111 | 140 | 16.4 | 8.1 |
| 25 to 34 years ....................................................... | 980 | 321 | 291 | 368 | 174 | 194 | 18.5 | 9.9 |
| 35 to 44 years | 839 | 245 | 233 | 362 | 134 | 228 | 23.0 | 11.7 |
| 45 to 54 years ....................................................... | 684 | 179 | 173 | 332 | 114 | 218 | 25.5 | 13.9 |
| 55 to 64 years | 373 | 95 | 89 | 190 | 63 | 126 | 28.7 | 15.1 |
| 65 years and over .................................................. | 104 | 30 | 25 | 48 | 17 | 31 | 25.9 | 12.6 |
| Women, 16 years and over | 3,694 | 1,222 | 1,112 | 1,359 | 603 | 756 | 18.8 | 9.6 |
| 16 to 19 years | 543 | 244 | 180 | 119 | 63 | 56 | 11.8 | 6.1 |
| 20 to 24 years. | 619 | 235 | 204 | 181 | 90 | 91 | 15.0 | 7.9 |
| 25 to 34 years | 804 | 263 | 253 | 288 | 141 | 146 | 17.3 | 9.6 |
| 35 to 44 years ...................................................... | 739 | 213 | 210 | 315 | 131 | 184 | 21.9 | 11.5 |
| 45 to 54 years ....................................................... | 605 | 162 | 163 | 280 | 109 | 171 | 24.3 | 12.9 |
| 55 to 64 years | 309 | 80 | 85 | 143 | 58 | 85 | 22.8 | 13.0 |
| 65 years and over .................................................. | 75 | 25 | 18 | 32 | 11 | 22 | 24.4 | 10.5 |
| Race and Hispanic or Latino ethnicity |  |  |  |  |  |  |  |  |
| White, 16 years and over | 5,847 | 2,067 | 1,707 | 2,073 | 886 | 1,187 | 18.5 | 9.1 |
| Men. | 3,282 | 1,155 | 932 | 1,195 | 492 | 703 | 19.1 | 9.3 |
| Women ... | 2,565 | 913 | 775 | 878 | 394 | 484 | 17.7 | 8.9 |
| Black or African American, 16 years and over ........... | 1,729 | 451 | 506 | 772 | 316 | 457 | 23.0 | 12.5 |
| Men. | 860 | 222 | 246 | 392 | 148 | 244 | 24.5 | 12.8 |
| Women ................................................................ | 868 | 228 | 260 | 380 | 168 | 212 | 21.5 | 12.1 |
| Asian, 16 years and over ...................................... | 277 | 80 | 80 | 117 | 43 | 74 | 23.0 | 11.2 |
| Men .... | 153 | 43 | 45 | 64 | 24 | 39 | 23.1 | 11.5 |
| Women | 124 | 36 | 35 | 53 | 19 | 34 | 22.8 | 10.8 |
| Hispanic or Latino ethnicity, 16 years and over .......... | 1,342 | 496 | 396 | 450 | 200 | 250 | 17.3 | 8.6 |
| Men .................................................................... | 755 | 295 | 208 | 252 | 115 | 137 | 16.3 | 8.2 |
| Women ................................................................ | 587 | 201 | 189 | 198 | 85 | 113 | 18.7 | 9.1 |
| Marital status |  |  |  |  |  |  |  |  |
| Men, 16 years and over: |  |  |  |  |  |  |  |  |
| Married, spouse present ......................................... | 1,466 | 443 | 401 | 622 | 253 | 369 | 21.7 | 11.3 |
| Widowed, divorced, or separated ............................ | 608 | 186 | 153 | 270 | 94 | 176 | 23.7 | 12.0 |
| Single (never married) ............................................ | 2,381 | 844 | 716 | 821 | 342 | 479 | 18.6 | 9.0 |
| Women, 16 years and over: |  |  |  |  |  |  |  |  |
| Married, spouse present ......................................... | 1,244 | 412 | 367 | 465 | 203 | 262 | 19.2 | 9.6 |
| Widowed, divorced, or separated ............................ | 828 | 237 | 237 | 354 | 150 | 203 | 21.4 | 11.7 |
| Single (never married) ............................................. | 1,621 | 573 | 508 | 540 | 250 | 290 | 17.1 | 8.8 |

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.
32. Unemployed persons by occupation, industry, and duration of unemployment

| Occupation and industry | 2004 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Thousands of persons |  |  |  |  |  | Weeks |  |
|  | Total | $\begin{gathered} \text { Less } \\ \text { than } \\ 5 \text { weeks } \end{gathered}$ | 5 to 14 weeks | 15 weeks and over |  |  | Average (mean) duration | Median duration |
|  |  |  |  | Total | 15 to 26 weeks | 27 weeks and over |  |  |
| OCCUPATION |  |  |  |  |  |  |  |  |
| Management, professional, and related occupations ................. | 1,346 | 407 | 367 | 571 | 215 | 356 | 22.9 | 11.4 |
| Management, business, and financial operations occupations .. | 544 | 138 | 145 | 262 | 95 | 167 | 25.7 | 13.8 |
| Professional and related occupations .................................... | 801 | 269 | 222 | 310 | 120 | 190 | 21.0 | 9.9 |
| Service occupations ............................................................ | 1,617 | 572 | 479 | 565 | 258 | 307 | 18.0 | 9.0 |
| Sales and office occupations ................................................. | 1,937 | 622 | 565 | 750 | 331 | 419 | 19.5 | 10.0 |
| Sales and related occupations ............................................. | 912 | 306 | 263 | 343 | 150 | 193 | 18.9 | 9.6 |
| Office and administrative support occupations ........................ | 1,025 | 316 | 302 | 407 | 180 | 226 | 20.1 | 10.4 |
| Natural resources, construction, and maintenance occupations .. | 1,140 | 421 | 334 | 386 | 164 | 221 | 17.6 | 8.7 |
| Farming, fishing, and forestry occupations ............................. | 132 | 48 | 45 | 39 | 17 | 22 | 15.1 | 8.7 |
| Construction and extraction occupations ............................... | 786 | 306 | 233 | 248 | 109 | 139 | 16.8 | 8.0 |
| Installation, maintenance, and repair occupations ................... | 222 | 67 | 56 | 99 | 38 | 61 | 21.7 | 12.0 |
| Production, transportation, and material moving occupations ...... | 1,393 | 438 | 394 | 561 | 224 | 336 | 20.8 | 10.5 |
| Production occupations ..................................................... | 714 | 213 | 195 | 306 | 113 | 194 | 22.6 | 11.5 |
| Transportation and material moving occupations ..................... | 679 | 225 | 199 | 255 | 112 | 143 | 18.9 | 9.8 |
| INDUSTRY ${ }^{1}$ |  |  |  |  |  |  |  |  |
| Agriculture and related industries ........................................... | 136 | 52 | 45 | 38 | 20 | 18 | 14.4 | 8.3 |
| Mining ............................................................................... | 21 | 9 | 5 | 8 | 2 | 6 | $\left({ }^{2}\right)$ | $\left({ }^{2}\right)$ |
| Construction | 783 | 293 | 241 | 248 | 115 | 133 | 16.4 | 8.3 |
| Manufacturing | 970 | 257 | 246 | 467 | 164 | 302 | 25.6 | 13.7 |
| Durable goods ................................................................ | 594 | 158 | 143 | 293 | 97 | 196 | 26.8 | 14.2 |
| Nondurable goods | 376 | 99 | 103 | 174 | 67 | 106 | 23.7 | 13.0 |
| Wholesale and retail trade | 1,202 | 390 | 358 | 455 | 194 | 261 | 19.6 | 9.9 |
| Transportation and utilities ................................................... | 266 | 82 | 70 | 114 | 50 | 63 | 20.1 | 11.1 |
| Information | 192 | 56 | 49 | 87 | 29 | 58 | 24.4 | 12.5 |
| Financial activities | 339 | 96 | 104 | 139 | 60 | 79 | 20.4 | 11.2 |
| Professional and business services ........................................ | 874 | 271 | 258 | 345 | 152 | 193 | 20.2 | 10.4 |
| Education and health services | 860 | 304 | 252 | 304 | 136 | 168 | 18.4 | 9.0 |
| Leisure and hospitality ......................................................... | 1,011 | 380 | 309 | 321 | 152 | 169 | 16.3 | 8.2 |
| Other services ................................................................... | 326 | 111 | 89 | 126 | 50 | 76 | 20.4 | 9.7 |
| Public administration ........................................................... | 151 | 39 | 39 | 72 | 28 | 44 | 24.3 | 13.6 |
| No previous work experience ................................................ | 686 | 226 | 231 | 229 | 94 | 135 | 18.3 | 8.9 |

1 Includes wage and salary workers only.
2 Data not shown where base is less than 35,000
NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey.
33. Unemployed jobseekers by sex, age, race, Hispanic or Latino ethnicity, and active jobsearch methods used

| Age, sex, race, and Hispanic or Latino ethnicity | 2004 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Thousands of persons |  | Methods used as a percent of total jobseekers |  |  |  |  |  |  | Average number of methods used |
|  | Total unemployed | Total jobseekers | Employer directly | Sent out resumes or filled out applications | Placed or answered ads | Friends or relatives | Public employment agency | Private employment agency | Other |  |
| Total, 16 years and over | 8,149 | 7,151 | 62.7 | 54.5 | 16.4 | 18.0 | 19.9 | 7.7 | 11.8 | 1.92 |
| 16 to 19 years ............................... | 1,208 | 1,149 | 60.4 | 60.4 | 10.7 | 12.6 | 8.1 | 2.5 | 6.0 | 1.61 |
| 20 to 24 years.. | 1,431 | 1,313 | 64.1 | 55.2 | 14.8 | 15.9 | 18.0 | 6.0 | 10.9 | 1.85 |
| 25 to 34 years | 1,784 | 1,542 | 63.1 | 53.8 | 16.8 | 17.8 | 22.5 | 8.8 | 12.3 | 1.95 |
| 35 to 44 years. | 1,578 | 1,348 | 64.1 | 54.1 | 19.2 | 20.5 | 24.0 | 9.0 | 12.9 | 2.04 |
| 45 to 54 years .. | 1,288 | 1,097 | 62.9 | 53.7 * | 19.9 | 21.7 | 25.4 | 10.7 | 14.7 | 2.10 |
| 55 to 64 years | 682 | 562 | 61.2 | 49.6 | 18.2 | 21.2 | 23.3 | 10.7 | 15.6 | 2.00 |
| 65 years and over .......................... | 179 | 139 | 55.4 | 39.1 | 14.5 | 20.0 | 11.7 | 5.6 | 11.6 | 1.58 |
| Men, 16 years and over ................. | 4,456 | 3,807 | 63.9 | 52.4 | 15.9 | 19.5 | 20.0 | 8.2 | 12.7 | 1.93 |
| 16 to 19 years.. | 664 | 628 | 59.6 | 60.0 | 9.3 | 14.1 | 8.5 | 2.8 | 6.3 | 1.61 |
| 20 to 24 years ............................... | 811 | 726 | 64.4 | 53.4 | 13.4 | 17.8 | 17.2 | 6.6 | 10.9 | 1.84 |
| 25 to 34 years ............................... | 980 | 810 | 65.1 | 50.7 | 16.8 | 19.3 | 22.1 | 9.0 | 13.1 | 1.97 |
| 35 to 44 years ............................... | 839 | 693 | 67.0 | 50.1 | 19.4 | 22.3 | 24.8 | 9.8 | 14.7 | 2.09 |
| 45 to 54 years ............................... | 684 | 567 | 64.4 | 52.1 | 19.7 | 22.7 | 26.2 | 11.9 | 16.3 | 2.14 |
| 55 to 64 years | 373 | 301 | 61.9 | 48.5 | 19.1 | 22.5 | 25.0 | 11.4 | 17.5 | 2.07 |
| 65 years and over .......................... | 104 | 81 | 56.4 | 37.6 | 11.3 | 19.1 | 11.7 | 5.4 | 13.9 | 1.56 |
| Women, 16 years and over ........... | 3,694 | 3,344 | 61.4 | 57.0 | 17.1 | 16.4 | 19.8 | 7.1 | 10.7 | 1.90 |
| 16 to 19 years ............................... | 543 | 520 | 61.4 | 60.9 | 12.4 | 10.9 | 7.6 | 2.2 | 5.8 | 1.61 |
| 20 to 24 years ............................... | 619 | 587 | 63.6 | 57.5 | 16.4 | 13.6 | 18.9 | 5.4 | 11.0 | 1.87 |
| 25 to 34 years ............................... | 804 | 732 | 60.8 | 57.2 | 16.8 | 16.0 | 23.0 | 8.5 | 11.3 | 1.94 |
| 35 to 44 years ............................... | 739 | 655 | 61.0 | 58.4 | 18.9 | 18.7 | 23.2 | 8.1 | 11.0 | 2.00 |
| 45 to 54 years ............................... | 605 | 529 | 61.3 | 55.4 | 20.2 | 20.6 | 24.5 | 9.4 | 12.9 | 2.05 |
| 55 to 64 years ................. | 309 | 261 | 60.4 | 50.9 | 17.2 | 19.7 | 21.3 | 9.9 | 13.5 | 1.93 |
| 65 years and over .......................... | 75 | 59 | 54.0 | 41.3 | 18.9 | 21.4 | 11.7 | 5.8 | 8.3 | 1.62 |
| White, 16 years and over .............. | 5,847 | 5,029 | 62.6 | 55.0 | 17.4 | 18.1 | 18.4 | 7.5 | 12.4 | 1.92 |
| Men ............................................. | 3,282 | 2,742 | 64.0 | 52.4 | 17.0 | 19.5 | 19.1 | 8.2 | 13.7 | 1.94 |
| Women ........................................ | 2,565 | 2,287 | 60.9 | 58.0 | 17.8 | 16.3 | 17.6 | 6.6 | 10.9 | 1.89 |
| Black or African American, 16 years and over $\qquad$ | 1,729 | 1,599 | 63.4 | 52.9 | 14.5 | 17.0 | 25.5 | 7.6 | 9.4 | 1.91 |
| Men ............................................. | 860 | 784 | 64.1 | 51.0 | 13.2 | 17.6 | 23.8 | 7.2 | 9.4 | 1.87 |
| Women ........................................ | 868 | 815 | 62.8 | 54.7 | 15.8 | 16.4 | 27.0 | 8.0 | 9.5 | 1.94 |
| Asian, 16 years and over .............. | 277 | 258 | 62.2 | 51.6 | 14.5 | 26.1 | 16.4 | 11.9 | 13.8 | 1.98 |
| Men ............................................. | 153 | 142 | 63.6 | 53.6 | 14.6 | 29.1 | 17.3 | 14.6 | 13.6 | 2.08 |
| Women ........................................ | 124 | 115 | 60.4 | 49.1 | 14.4 | 22.4 | 15.3 | 8.7 | 14.2 | 1.85 |
| Hispanic or Latino ethnicity, 16 years and over | 1,342 | 1,142 | 63.2 | 46.3 | 12.5 | 21.9 | 19.7 | 6.9 | 9.0 | 1.80 |
| Men ............................................. | 755 | 619 | 66.1 | 42.7 | 12.6 | 23.3 | 19.9 | 7.4 | 10.2 | 1.82 |
| Women ........................................ | 587 | 524 | 59.7 | 50.6 | 12.4 | 20.1 | 19.5 | 6.3 | 7.5 | 1.76 |

NOTE: The jobseekers total is less than the total unemployed because it does not include persons on temporary layoff. The percent using each method will always total more than 100 because many jobseekers use more than one method. Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for
all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey.
34. Unemployed jobseekers by sex, reason for unemployment, and active jobsearch methods used

| Sex and reason | 2004 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Thousands of persons |  | Methods used as a percent of total jobseekers |  |  |  |  |  |  | Average number of methods used |
|  | Total unemployed | Tota jobseeke's | Employer directly | Sent out resumes or filled out applications | ```Placed or answered ads``` | Friends or relatives | Public employment agency | Private employment agency | Other |  |
| Total, 16 years and over | 8,149 | 7,151 | 62.7 | 54.5 | 16.4 | 18.0 | 19.9 | 7.7 | 11.8 | 1.92 |
| Job losers and persons who completed temporary jobs ${ }^{1}$ | 4,197 | 3,193 | 65.4 | 53.9 | 19.8 | 21.1 | 25.7 | 10.3 | 13.5 | 2.10 |
| Job leavers .................................................................... | 858 | 853 | 64.4 | 54.0 | 17.3 | 16.8 | 18.7 | 7.0 | 11.6 | 1.90 |
| Reentrants | 2,408 | 2,403 | 59.4 | 55.1 | 13.5 | 15.1 | 15.2 | 5.5 | 11.0 | 1.75 |
| New entrants | 686 | 68 | 59.6 | 56.2 | 10.3 | 15.8 | 11.2 | 4.0 | 6.4 | 1.64 |
| Men, 16 years and over ................................................. | 4,456 | 3,80 | 63.9 | 52.4 | 15.9 | 19.5 | 20.0 | 8.2 | 12.7 | 1.93 |
| Job losers and persons who completed temporary jobs ${ }^{1}$........ | 2,603 | 1,95 | 66.3 | 51.5 | 18.6 | 22.1 | 24.7 | 10.4 | 14.1 | 2.08 |
| Job leavers .................................................................... | 437 | 43:' | 66.1 | 51.6 | 17.8 | 17.8 | 19.1 | 8.4 | 12.1 | 1.94 |
| Reentrants ..................................................................... | 1,070 | 1,070 | 59.8 | 53.1 | 12.2 | 15.8 | 14.7 | 5.2 | 12.1 | 1.73 |
| New entrants ................................................................ | 346 | 346 | 59.7 | 56.0 | 9.8 | 17.8 | 11.4 | 4.8 | 7.1 | 1.67 |
| Women, 16 years and over ............................................. | 3,694 | 3,344. | 61.4 | 57.0 | 17.1 | 16.4 | 19.8 | 7.1 | 10.7 | 1.90 |
| Job losers and persons who completed temporary jobs ${ }^{1}$........ | 1,595 | 1,24 | 64.0 | 57.5 | 21.6 | 19.5 | 27.2 | 10.2 | 12.6 | 2.13 |
| Job leavers .................................................................... | 421 | 421 | 62.5 | 56.5 | 16.8 | 15.8 | 18.3 | 5.6 | 11.1 | 1.87 |
| Reentrants ...................................................................... | 1,338 | 1,336 | 59.0 | 56.8 | 14.5 | 14.4 | 15.7 | 5.7 | 10.2 | 1.77 |
| New entrants ................................................................. | 340 | 34 C | 59.4 | 56.4 | 10.8 | 13.6 | 11.0 | 3.2 | 5.7 | 1.60 |

[^44]
## HOUSEHOLD DATA

ANNUAL AVERAGES
35. Persons not in the labor force by desire and availability for work, age, and sex
(In thousands)

| Category | Total |  | Age |  |  |  |  |  | Sex |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2004 | 16 to 24 years |  | 25 to 54 years |  | 55 years and over |  | Men |  | Women |  |
|  |  |  | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 |
| Total not in the labor force | 74,658 | 75,956 | 13,800 | 14,151 | 20,980 | 21,288 | 39,878 | 40,517 | 28,197 | 28,730 | 46,461 | 47,225 |
| Do not want a job now ${ }^{1}$ | 69,932 | 71,103 | 12,079 | 12,422 | 18,857 | 19,136 | 38,996 | 39,545 | 26,073 | 26,565 | 43,859 | 44,538 |
| Want a job ${ }^{1}$ | 4,726 | 4,852 | 1,721 | 1,729 | 2,124 | 2,152 | 882 | 971 | 2,124 | 2,165 | 2,603 | 2,687 |
| Did not search for work in previous year .......... | 2,631 | 2,715 | 882 | 886 | 1,129 | 1,145 | 620 | 684 | 1,127 | 1,126 | 1,503 | 1,590 |
| Searched for work in previous year ${ }^{2}$.............. | 2,096 | 2,137 | 838 | 843 | 995 | 1,006 | 262 | 288 | 996 | 1,040 | 1,099 | 1,097 |
| Not available to work now ............................ | 564 | 563 | 274 | 279 | 248 | 242 | 43 | 42 | 231 | 230 | 333 | 333 |
| Available to work now ................................. | 1,531 | 1,574 | 565 | 565 | 747 | 764 | 220 | 245 | 765 | 809 | 766 | 765 |
| Reason not currently looking: Discouragement over job prospects ${ }^{3}$ | 457 | 466 | 134 | 142 | 248 | 240 | 75 | 84 | 266 | 288 | 190 | 178 |
| Reasons other than discouragement .......... | 1,075 | 1,108 | 431 | 423 | 499 | 524 | 145 | 161 | 499 | 521 | 576 | 587 |
| Family responsibilities ........................... | 153 | 157 | 37 | 28 | 94 | 104 | 22 | 24 | 35 | 38 | 118 | 119 |
| In school or training .............................. | 239 | 244 | 194 | 199 | 42 | 43 | 3 | 2 | 125 | 131 | 114 | 112 |
| III health or disability ............................. | 113 | 123 | 15 | 18 | 72 | 71 | 26 | 35 | 51 | 56 | 62 | 67 |
| Other ${ }^{4}$............................................... | 570 | 584 | 184 | 178 | 292 | 306 | 94 | 100 | 288 | 296 | 282 | 288 |

1 Includes some persons who are not asked if they want a job
2 Persons who had a job in the prior 12 months must have searched since the end of that job.
3 includes believes no work available, could not find work, lacks necessary schooling or training, employer thinks too young or old, and other types of discrimination.

4 Includes those who did not actively look for work in the prior 4 weeks for such reasons as child-care and transportation problems, as well as a sinall number for which reason for nonparticipation was not ascertained.

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey.
36. Multiple jobholders by selected demographic and economic characteristics
(Numbers in thousands)


1 Mulfiple jobhoiders as a percent of all employed persons in specitiod group.

2 Includes a small number of persons who work part time on their primery job and full time on their secondary jobs(s), not shown separately.

NOTE: Estimates for the above race groups (white, black or Africian American, and Asian) do not sum to totals because data are not presented for
all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Beginning in January 2004, data reflect revised population controls used in the household survey. Dash indicates no data or data that do not meet publication criteria.
37. Median weekly earnings of full-time wage and salary workers by selected characteristics

| Characteristic | Number of workers (in thousands) |  | Median weekly earnings |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2004 | 2003 | 2004 |
| SEX AND AGE |  |  |  |  |
| Total, 16 years and over ........................................................................... | 100,302 | 101,224 | \$620 | \$638 |
| Men, 16 years and over ............................................................................ | 56,227 | 57,001 | 695 | 713 |
| 16 to 24 years .................................................................................. | 6,158 | 6,243 | 398 | 400 |
| 25 years and over ................................................................................. | 50,069 | 50,758 | 744 | 762 |
| Women, 16 years and over | 44,076 | 44,223 | 552 | 573 |
| 16 to 24 years ..................................................................................... | 4,632 | 4,633 | 371 | 375 |
| 25 years and over | 39,444 | 39,590 | 584 | 599 |
| RACE, SEX, AND HISPANIC OR LATINO ETHNICITY |  |  |  |  |
| White | 81,916 | 82,468 | 636 | 657 |
| Men ... | 47,001 | 47,495 | 715 | 732 |
| Women | 34,916 | 34,972 | 567 | 584 |
| Black ................................................................................................... | 11,887 | 12,032 | 514 | 525 |
| Men . | 5,585 | 5,706 | 555 | 569 |
| Women ........................................................................................... | 6,301 | 6,326 | 491 | 505 |
| Asian ............................................................................................... | 4,314 | 4,457 | 693 | 708 |
| Men. | 2,442 | 2,504 | 772 | 802 |
| Women .............................................................................................. | 1,872 | 1,953 | 598 | 613 |
| Hispanic or Latino ................................................................................... | 13,634 | 14,061 | 440 | 456 |
| Men ... | 8,677 | 8,996 | 464 | 480 |
| Women | 4,957 | 5,065 | 410 | 419 |

NOTE: Estimates for the race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identifjed as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as race. Beginning in January 2004, data reflect revised population controls used in the household survey.

## 38. Median weekly earnings of part-time wage and salary workers by selected characteristics

| Characteristic | Number of workers (in thousands) |  | Median weekly earnings |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2004 | 2003 | 2004 |
| SEX AND AGE |  |  |  |  |
| Total, 16 years and over ........................................................................... | 21,809 | 22,047 | \$192 | \$195 |
| Men, 16 years and over | 6,868 | 6,985 | 180 | 183 |
| 16 to 24 years ... | 3,508 | 3,572 | 144 | 148 |
| 25 years and over ........................................................................ | 3,361 | 3,413 | 235 | 235 |
| Women, 16 years and over .................................................................. | 14,941 | 15,062 | 197 | 201 |
| 16 to 24 years ............. | 4,570 | 4,623 | 140 | 145 |
| 25 years and over ........................................................................... | 10,370 | 10,439 | 230 | 235 |
| RACE, SEX, AND HISPANIC OR LATINO ETHNICITY |  |  |  |  |
| White ................................................................................................ | 18,450 | 18,623 | 192 | 196 |
| Men | 5,702 | 5,796 | 178 | 182 |
| Women | 12,748 | 12,827 | 199 | 203 |
| Black | 2,023 | 2,036 | 182 | 190 |
| Men. | 704 | 689 | 185 | 187 |
| Women .................................................................................. | 1,319 | 1,346 | 180 | 191 |
| Asian ...................................................................................... ............. | 781 | 819 | 212 | 203 |
| Men | 257 | 308 | 199 | 200 |
| Women ................................................................................. ............ | 524 | 510 | 219 | 204 |
| Hispanic or Latino ...................................................................... ............ | 2,419 | 2,444 | 190 | 192 |
| Men ................................................................................................... | 880 | 841 | 204 | 195 |
| Women | 1,540 | 1,602 | 183 | 191 |

NOTE: Estimates for the race groups (white, black or African American, and Asian) do not sum to totais because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as race. Beginning in January 2004, data reflect revised population controls used in the heusehold survey.
39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex
(Numbers in thousands)

| Occupation | 2004 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Both sexes |  | Men |  | Women |  |
|  | Number of workers | Median weekly earnings | Number of workers | Median weekly earnings | Number of workers | Median weekly earnings |
| Total, 16 years and over | 101,224 | \$638 | 57,001 | \$713 | 44,223 | \$573 |
| Management, professional, and related occupations | 36,149 | 918 | 17,981 | 1,098 | 18,168 | 780 |
| Management, business, and financial operations occupations ....................................... | 14,778 | 965 | 8,170 | 1,158 | 6,609 | 812 |
| Management occupations ................................. | 10,221 | 1,052 | 6,226 | 1,215 | 3,995 | 871 |
| Chief executives | 1,050 | 1,663 | 802 | 1,875 | 248 | 1,310 |
| General and operations managers ......................................................................... | 727 | 1,129 | 552 | 1,166 | 175 | 872 |
| Advertising and promotions managers ..................................................................... | 57 | 924 | 23 | ( ${ }^{1}$ ) | 34 | $\left({ }^{1}\right)$ |
| Marketing and sales managers | 770 | 1,213 | 472 | 1,441 | 298 | 898 |
| Administrative services managers .......................................................................... | 80 | 937 | 53 | 958 | 27 | $\left({ }^{1}\right)$ |
| Computer and information systems managers | 325 | 1,439 | 228 | 1,547 | 96 | 1,228 |
| Financial managers | 961 | 986 | 427 | 1,397 | 535 | 839 |
| Human resources managers | 261 | 1,051 | 90 | 1,259 | 171 | 958 |
| Industrial production managers | 269 | 1,107 | 220 | 1,172 | 49 | $\left({ }^{1}\right)$ |
| Purchasing managers . | 163 | 1,092 | 104 | 1,153 | 59 | 946 |
| Transportation, storage, and distribution managers ................................................... | 220 | 741 | 187 | 753 | 34 | $\binom{1}{1}$ |
| Farm, ranch, and other agricultural managers ........ | 103 | 621 | 86 | 612 | 16 | $\binom{1}{1}$ |
| Construction managers | 425 | 1,027 | 402 | 1,036 | 23 | $\left({ }^{1}\right)$ |
| Education administrators | 651 | 1,019 | 246 | 1,172 | 405 | 905 |
| Engineering managers | 99 | 1,807 | 94 | 1,783 | 6 | $\left({ }^{1}\right)$ |
| Food service managers | 568 | 657 | 336 | 713 | 232 | 598 |
| Lodging managers | 102 | 733 | 52 | 778 | 50 | 659 |
| Medical and health services managers | 451 | 973 | 123 | 1,135 | 328 | 943 |
| Property, real estate, and community association managers | 304 | 681 | 118 | 767 | 186 | 623 |
| Social and community service managers .. | 241 | 819 | 85 | 1,014 | 156 | 768 |
| Business and financial operations occupations | 4,558 | 847 | 1,944 | 1,007 | 2,613 | 746 |
| Wholesale and retail buyers, except farm products | 146 | 808 | 75 | 935 | 71 | 609 |
| Purchasing agents, except wholesale, retail, and farm products | 267 | 782 | 125 | 883 | 141 | 694 |
| Claims adjusters, appraisers, examiners, and investigators | 257 | 762 | 85 | 952 | 171 | 677 |
| Compliance officers, except agriculture, construction, health, safety, and transportation .. | 116 | 922 | 54 | 1,070 | 62 | 835 |
| Cost estimators. | 88 | 888 | 73 | 915 | 14 | $\left({ }^{1}\right)$ |
| Human resources, training, and labor relations specialists | 612 | 803 | 198 | 952 | 415 | 755 |
| Management analysts | 317 | 1,017 | 170 | 1,215 | 146 | 922 |
| Accountants and auditors | 1,385 | 851 | 543 | 1,016 | 842 | 757 |
| Appraisers and assessors of real estate | 78 | 863 | 50 | 1,021 | 29 | $\left({ }^{1}\right)$ |
| Personal financial advisors | 229 | 1,062 | 167 | 1,170 | 61 | 773 |
| Insurance underwriters | 89 | 859 | 24 | (1) | 65 | 772 |
| Loan counselors and officers | 381 | 799 | 165 | 1,001 | 216 | 695 |
| Tax examiners, collectors, and revenue agents | 77 | 818 | 28 | ( ${ }^{1}$ ) | 49 | $\left({ }^{1}\right)$ |
| Professional and related occupations ......... | 21,371 | 883 | 9,811 | 1,049 | 11,560 | 767 |
| Computer and mathematical occupations | 2,793 | 1,114 | 2,037 | 1,155 | 757 | 972 |
| Computer scientists and systems analysts ............................................................... | 604 | 1,027 | 418 | 1,092 | 186 | 902 |
| Computer programmers ....... | 516 | 1,118 | 371 | 1,151 | 145 | 1,006 |
| Computer software engineers | 757 | 1,350 | 572 | 1,429 | 184 | 1,149 |
| Computer support specialists | 297 | 840 | 209 | 850 | 88 | 813 |
| Database administrators ....... | 76 | 1,105 | 53 | 1,121 | 22 | $\binom{1}{1}$ |
| Network and computer systems administrators | 178 | 1,038 | 145 | 1,064 | 33 | $\binom{1}{1}$ |
| Network systems and data communications analysts ................................................. | 233 | 1,027 | 189 | 1,097 | 44 | $\binom{1}{1}$ |
| Operations research analysts .............................. | 84 | 1,083 | 43 | ( ${ }^{1}$ ) | 41 | (1) |
| Architecture and engineering occupations | 2,500 | 1,098 | 2,170 | 1,139 | 331 | 880 |
| Architects, except naval | 142 | 1,141 | 105 | 1,242 | 38 | $\binom{1}{1}$ |
| Aerospace engineers .... | 105 | 1,347 | 94 | 1,369 | 10 | $\binom{1}{1}$ |
| Chemical engineers | 65 | 1,221 | 55 | 1,242 | 10 | $\binom{1}{1}$ |
| Civil engineers | 264 | 1,135 | 232 | 1,159 | 32 | (1) |
| Computer hardware engineers ....... | 86 | 1,328 | 73 | 1,487 | 13 | $\binom{1}{1}$ |
| Electrical and electronics engineers ................. | 311 178 | 1,277 | 287 | 1,336 | 24 | $\binom{1}{1}$ |
| Industrial engineers, including health and safety | 178 | 1,152 | 146 | 1,195 | 32 | $\binom{1}{1}$ |
| Mechanical engineers ... | 292 | 1,187 | 276 | 1,201 | 16 | $\binom{1}{1}$ |
| Drafters ........................................... | 178 | 768 | 140 | 797 | 38 | ( ${ }^{1}$ ) |
| Engineering technicians, except drafters | 394 | 829 | 320 | 867 | 73 | 696 |
| Surveying and mapping technicians .......... | 66 | 672 | 57 | 711 | 9 | $\left({ }^{1}\right)$ |
| Life, physical, and social science occupations | 1,073 | 957 | 647 | 1,012 | 426 | 884 |
| Biological scientists ................................ | 109 | 929 | 60 | 946 | 49 | $\binom{1}{1}$ |
| Medical scientists ..... | 83 | 1,025 | 38 | $\left({ }^{1}\right)$ | 45 | $\binom{1}{1}$ |
| Chemists and materials scientists | 133 | 1,048 | 91 | 1,146 | 42 | $\binom{1}{1}$ |
| Environmental scientists and geoscientists ............................................................ | 75 | 1,008 | 55 | 1,144 | 20 | (1) |

See footnotes at end of table.
39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex - Continued
(Numbers in thousands)

| Occupation | 2004 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Both sexes |  | Men |  | Women |  |
|  | Number of workers | Median weekly earnings | Number of workers | Median weekly earnings | Number of workers | Median weekly earnings |
| Market and survey researchers | 90 | 937 | 47 | (1) | 43 | ( ${ }^{1}$ ) |
| Psychologists ............ | 75 | 1,012 | 28 | ( ${ }^{1}$ ) | 47 | (1) |
| Chemical technicians | 89 | 827 | 62 | 869 | 27 | ( ${ }^{1}$ ) |
| Community and social services occupations | 1,846 | 707 | 764 | 766 | 1,082 | 661 |
| Counselors | 513 | 735 | 175 | 832 | 338 | 689 |
| Social workers | 620 | 698 | 148 | 720 | 472 | 689 |
| Miscellaneous community and social service specialists | 261 | 639 | 95 | 747 | 166 | 596 |
| Clergy | 351 | 771 | 304 | 795 | 47 | $\left({ }^{1}\right)$ |
| Legal occupations .................................................................................................... | 1,111 | 1,070 | 508 | 1,561 | 603 | 845 |
| Lawyers .... | 621 | 1,561 | 412 | 1,710 | 208 | 1,255 |
| Judges, magistrates, and other judicial workers | 58 | 1,333 | 25 | $\binom{1}{1}$ | 33 | ( ${ }^{1}$ ) |
| Paralegals and legal assistants ...................... | 280 | 731 | 36 | (1) | 244 | 713 |
| Miscellaneous legal support workers | 152 | 707 | 34 | (1) | 117 | 695 |
| Education, training, and library occupations | 5,941 | 781 | 1,668 | 956 | 4,273 | 729 |
| Postsecondary teachers ... | 813 | 1,034 | 476 | 1,162 | 337 | 886 |
| Preschool and kindergarten teachers | 484 | 521 | 11 | ( ${ }^{1}$ ) | 473 | 515 |
| Elementary and middle school teachers | 2,206 | 806 | 435 | 917 | 1,772 | 776 |
| Secondary school teachers .................. | 1,013 | 885 | 458 | 955 | 555 | 824 |
| Special education teachers | 325 | 804 | 54 | 841 | 271 | 795 |
| Other teachers and instructors | 297 | 776 | 139 | 873 | 158 | 654 |
| Librarians | 159 | 834 | 23 | $\binom{1}{1}$ | 136 | 823 |
| Teacher assistants | 545 | 377 | 45 | (1) | 500 | 373 |
| Arts, design, entertainment, sports, and media occupations | 1,426 | 768 | 808 | 862 | 618 | 688 |
| Artists and related workers .......................................... | 65 | 865 | 41 | ( ${ }^{1}$ | 24 | ( ${ }^{1}$ ) |
| Designers ....... | 480 | 714 | 250 | 818 | 230 | 646 |
| Producers and directors | 98 | 1,030 | 63 | 1,211 | 35 | $\left(\begin{array}{l}1 \\ 1\end{array}\right.$ |
| Athletes, coaches, umpires, and related workers | 99 | 745 | 82 | 792 | 17 | $\binom{1}{1}$ |
| News analysts, reporters and correspondents | 64 | 835 | 31 | $\binom{1}{1}$ | 33 | (1) |
| Public relations specialists .................. | 102 | 823 | 40 | ( ${ }^{1}$ ) | 61 | 739 |
| Editors | 110 | 856 | 56 | 946 | 54 | 759 |
| Writers and authors ................................................................ | 86 | 760 | 42 | ( ${ }^{1}$ ) | 44 | $\binom{1}{1}$ |
| Broadcast and sound engineering technicians and radio operators | 75 | 857 | 67 | 871 | 8 | (1) |
| Photographers ............... | 53 | 650 | 36 | $\left({ }^{1}\right)$ | 17 | (1) |
| Healthcare practitioner and technical occupations | 4,680 | 852 | 1,210 | 1,062 | 3,470 | 808 |
| Dietitians and nutritionists .............................. | 57 | 669 | 8 | ( ${ }^{1}$ ) | 49 | $\left({ }^{1}\right)$ |
| Pharmacists. | 162 | 1,578 | 90 | 1,684 | 72 | 1,432 |
| Physicians and surgeons | 555 | 1,660 | 382 | 1,874 | 173 | 978 |
| Physician assistants ....... | 57 | 901 | 19 | (1) | 38 | $\left({ }^{1}\right)$ |
| Registered nurses | 1,800 | 904 | 148 | 1,031 | 1,651 | 895 |
| Occupational therapists | 56 | 923 | 5 | ( ${ }^{1}$ ) | 51 | 906 |
| Physical therapists. | 121 | 925 | 50 | 955 | 70 | 900 |
| Respiratory therapists | 79 | 782 | 41 | $\binom{1}{1}$ | 38 | $\left({ }^{1}\right)$ |
| Speech-language pathologists ............................................................................. | 65 | 879 | 3 | (1) | 62 | 869 |
| Clinical laboratory technologists and technicians ........ | 267 | 727 | 79 | 763 | 188 | 710 |
| Diagnostic related technologists and technicians | 225 | 884 | 75 | 961 | 150 | 836 |
| Emergency medical technicians and paramedics ..................................................... | 121 | 690 | 84 | 717 | 37 | $\left({ }^{1}\right)$ |
| Health diagnosing and treating practitioner support technicians ................................... | 280 | 516 | 44 | $\binom{1}{1}$ | 236 | 508 |
| Licensed practical and licensed vocational nurses ... | 385 | 637 | 23 | $\binom{1}{1}$ | 362 | 629 |
| Medical records and health information technicians ................................................... | 81 | 501 | 10 | ( ${ }^{1}$ ) | 71 | 513 |
| Service occupations ..................... | 13,763 | 411 | 6,989 | 476 | 6,773 | 374 |
| Healthcare support occupations ................................................................................... | 1,985 | 407 | 230 | 453 | 1,755 | 402 |
| Nursing, psychiatric, and home health aides | 1,261 | 388 | 148 | 420 | 1,113 | 383 |
| Dental assistants ............ | 144 | 474 | 5 | ( ${ }^{1}$ ) | 139 | 469 |
| Protective service occupations ......................................... | 2,509 | 700 1015 | 2,038 | 733 | 471 | 557 |
| First-line supervisors/managers of police and detectives | 134 | 1,015 | 107 | 1,055 | 27 | $\binom{1}{1}$ |
| Fire fighters ........................................................... | 263 | 933 | 250 | 942 | 13 | (1) |
| Bailifis, correctional officers, and jailers | 370 | 622 | 263 | 654 | 107 | 558 |
| Defectives and criminal investigators ...................................................................... | 114 | 995 | 88 | 1,048 | 26 | $\left({ }^{1}\right)$ |
| Police and sherif's patrol officers ......................................................................... | 654 | 844 | 571 | 845 | 83 | 841 |
| Privaie detectives and investigators ...................................................................... | 63 | 812 | 41 | $\left({ }^{1}\right)$ | 21 | $\left({ }^{1}\right)$ |
| Security guards and gaming surveillance officers .................................................... | 641 | 457 | 502 | 471 | 138 | 418 |

See footnotes at end of table.
39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex - Continued
(Numbers in thousands)

| Occupation | 2004 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Both sexes |  | Men |  | Women |  |
|  | Number of workers | Median weekly earnings | Number of workers | Median weekly earnings | Number of workers | Median weekly earnings |
| Food preparation and serving related occupations | 3,863 | 360 | 1,955 | 384 | 1,908 | 339 |
| Chefs and head cooks ................. | 266 | 508 | 215 | 524 | 51 | 416 |
| First-line supervisors/managers of food preparation and serving workers | 504 | 435 | 222 | 464 | 282 | 418 |
| Cooks ......................................................................................... | 1,167 | 341 | 723 | 356 | 443 | 319 |
| Food preparation workers | 278 | 321 | 120 | 319 | 158 | 323 |
| Bartenders ................ | 197 | 426 | 95 | 482 | 102 | 392 |
| Combined food preparation and serving workers, including fast food | 123 | 311 | 39 | $\binom{1}{1}$ | 85 | 308 |
| Counter attendants, cafeteria, food concession, and coffee shop .......................... | 91 | 292 | 35 | $\left({ }^{1}\right)$ | 56 | 282 |
| Waiters and waitresses ................................................................................ | 799 | 348 | 261 | 399 | 538 | 327 |
| Food servers, nonrestaurant | 94 | 363 | 34 | $\left({ }^{1}\right)$ | 60 | 333 |
| Dining room and cafeteria attendants and bartender helpers ...................................... | 152 | 340 | 91 | 326 | 61 | 356 |
| Dishwashers | 141 | 306 | 111 | 311 | 30 | $\left({ }^{1}\right)$ |
| Building and grounds cleaning and maintenance occupations | 3,436 | 385 | 2,228 | 412 | 1,208 | 335 |
| First-line supervisors/managers of housekeeping and janitorial work ............................ | 139 | 479 | 89 | 531 | 50 | 410 |
| First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers | 106 | 641 | 99 | 661 | 6 | $\left(\begin{array}{l}1 \\ \text { ) }\end{array}\right.$ |
| Janitors and building cleaners ........................................... | 1,460 | 405 | 1,081 | 425 | 379 | 343 |
| Maids and housekeeping cleaners | 818 | 331 | 95 | 402 | 723 | 324 |
| Pest control workers ................... | 65 | 478 | 61 | 489 | 4 | $\binom{1}{1}$ |
| Grounds maintenance workers | 848 | 372 | 803 | 371 | 46 | ( ${ }^{1}$ ) |
| Personal care and service occupations | 1,969 | 402 | 538 | 500 | 1,431 | 380 |
| First-line supervisors/managers of gaming workers ............................................... | 88 | 600 | 55 | 673 | 33 | $\binom{1}{1}$ |
| First-line supervisors/managers of personal service workers | 64 | 597 | 28 | $\binom{1}{1}$ | 36 | $\binom{1}{1}$ |
| Gaming services workers ............... | 75 | 558 | 34 | $\binom{1}{1}$ | 41 | ( ${ }^{1}$ ) |
| Hairdressers, hairstylists, and cosmetologists | 291 | 398 | 24 | $\left({ }^{1}\right)$ | 267 | 394 |
| Baggage porters, bellhops, and concierges ... | 60 | 498 | 50 | 491 | 11 | $\left({ }^{1}\right.$ ) |
| Transportation attendants ..................... | 76 | 575 | 22 | $\binom{1}{1}$ | 54 | 473 |
| Child care workers | 413 | 334 | 26 | ( ${ }^{1}$ ) | 387 | 334 |
| Personal and home care aides | 360 | 358 | 52 | 434 | 308 | 350 |
| Recreation and fitness workers | 153 | 498 | 65 | 585 | 89 | 473 |
| Sales and office occupations | 24,950 | 558 | 9,410 | 669 | 15,540 | 512 |
| Sales and related occupations | 9,984 | 604 | 5,562 | 747 | 4,422 | 464 |
| First-line supervisors/managers of retail sales workers. | 2,246 | 613 | 1,260 | 737 | 985 | 505 |
| First-line supervisors/managers of non-retail sales workers | 936 | 860 | 652 | 927 | 284 | 678 |
| Cashiers ......... | 1,355 | 322 | 339 | 380 | 1,016 | 313 |
| Counter and rental clerks | 97 | 429 | 51 | 514 | 46 | $\binom{1}{1}$ |
| Parts salespersons | 120 | 530 | 107 | 554 | 13 | $\left({ }^{1}\right)$ |
| Retail salespersons | 1,865 | 496 | 1,100 | 597 | 766 | 386 |
| Advertising sales agents | 180 | 772 | 97 | 942 | 84 | 643 |
| Insurance sales agents .. | 360 | 726 | 170 | 970 | 190 | 615 |
| Securities, commodities, and financial services sales agents | 305 | 973 | 210 | 1,168 | 95 | 651 |
| Travel agents ...................................................... | 69 | 576 | 10 | $\left({ }^{1}\right)$ | 59 | 544 |
| Sales representatives, services, all other | 412 | 800 | 255 | 875 | 157 | 740 |
| Sales representatives, wholesale and manufacturing | 1,233 | 867 | 937 | 895 | 296 | 754 |
| Real estate brokers and sales agents ..................... | 431 | 744 | 197 | 834 | 233 | 663 |
| Telemarketers ............. | 93 | 380 | 32 | $\binom{1}{1}$ | 61 | 355 |
| Door-to-door sales workers, news and street vendors, and related workers ................... | 61 | 442 | 38 | $\left({ }^{1}\right)$ | 23 | $\left({ }^{1}\right.$ ) |
| Office and administrative support occupations ................................................................ | 14,966 | 535 | 3,848 | 587 | 11,118 | 522 |
| First-line supervisors/managers of office and administrative support | 1,441 | 670 | 440 | 792 | 1,001 | 636 |
| Switchboard operators, including answering service ....................... | 55 | 450 | 4 | $\left({ }^{1}\right)$ | 50 | 459 |
| Bill and account coilectors .............................. | 200 | 536 | 61 | 529 | 139 | 539 |
| Billing and posting clerks and machine operators | 363 | 518 | 32 | $\left({ }^{1}\right)$ | 330 | 510 |
| Bookkeeping, accounting, and auditing clerks ......................................................... | 1,004 | 543 | 88 | 563 | 916 | 542 |
| Payroil and timekeeping clerks ..................... | 136 | 554 | 13 | $\left(\begin{array}{l}1 \\ 1\end{array}\right.$ | 123 | 541 |
| Tellers | 301 | 405 | 35 | $\binom{1}{1}$ | 265 | 401 |
| Court, municipal, and license clerks ....................................................................... | 82 | 526 | 6 | $\binom{1}{1}$ | 76 | 518 |
| Credit authorizers, checkers, and clerks .................................................................. | 51 | 600 | 13 | $\left({ }^{1}\right)$ | 38 | $\left({ }^{1}\right)$ |
| Customer service representatives ................................................................ | 1,379 | 516 | 412 | 571 | 967 | 504 |
| Eligibility interviewers, government programs . | 63 | 622 | 15 | $\left({ }^{1}\right.$ ) | 48 | $\left({ }^{1}\right)$ |
| File clerks ................................................. | 264 | 528 | 58 | 543 | 205 | 525 |
| Hotel, motel, and resort desk clerks | 67 | 349 | 27 | $\binom{1}{1}$ | 41 | $\left({ }^{1}\right)$ |
| interviewers, except eligibility and loan ................................................................... | 102 | 497 | 12 | $\binom{1}{1}$ | 89 | 498 |
| Library assistants, clerical ................... | 51 | 468 | 4 | $\binom{1}{1}$ | 47 | $\left({ }^{1}\right.$ ) |
| Loan interviewers and clerks | 170 | 536 | 28 | $\binom{1}{1}$ | 143 | 522 |
| Order clerks ........................................................................................................ | 90 | 529 | 23 | ( ${ }^{1}$ ) | 67 | 512 |

See footnotes at end of table.
39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex - Continued
(Numbers in thousands)

| Occupation | 2004 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Both sexes |  | Men |  | Women |  |
|  | Number of workers | Median weekly earnings | Number <br> of workers | Median weekly earnings | Number of workers | Median weekly eamings |
| Human resources assistants, except payroll and timekeeping | 53 | 635 | 11 | ( ${ }^{1}$ ) | 42 | ( ${ }^{1}$ |
| Receptionists and information clerks ................................................................. | 847 | 462 | 52 | 454 | 795 | 463 |
| Reservation and transportation ticket agents and travel clerks ............................... | 125 | 502 | 40 | $\left({ }^{1}\right)$ | 85 | 489 |
| Couriers and messengers ............ | 200 | 648 | 176 | 663 | 24 | ( ${ }^{1}$ ) |
| Dispatchers. | 232 | 586 | 109 | 701 | 122 | 516 |
| Postal service clerks | 162 | 768 | 89 | 761 | 73 | 778 |
| Postal service mall carriers | 314 | 791 | 203 | 834 | 112 | 743 |
| Postal service mail sorters, processors, and processing machine operators ................... | 103 | 741 | 62 | 749 | 41 | $\left({ }^{1}\right)$ |
| Production, planning, and expediting clerks. | 266 | 686 | 123 | 767 | 143 | 613 |
| Shipping, receiving, and traffic clerks ...................................................................... | 537 | 501 | 393 | 512 | 144 | 469 |
| Stock clerks and order fillers | 946 | 429 | 597 | 438 | 349 | 420 |
| Weighers, measurers, checkers, and samplers, recordkeeping | 55 | 543 | 31 | $\left({ }^{1}\right)$ | 23 | $\left({ }^{1}\right)$ |
| Secretaries and administrative assistants ................................................................ | 2,657 | 552 | 87 | 598 | 2,570 | 550 |
| Computer operators ............................................................................................. | 170 | 579 | 79 | 575 | 91 | 580 |
| Data entry keyers .............................................................................................. | 394 | 495 | 78 | 556 | 315 | 486 |
| Word processors and typists ....................................................................... | 239 | 527 | 16 | $\binom{1}{1}$ | 223 | 525 |
| insurance claims and policy processing clerks .................................................. | 252 | 536 | 36 | (1) | 216 | 534 |
| Mail clerks and mail machine operators except postal service | 127 | 457 | 68 | 433 | 59 | 479 |
| Office clerks, general | 667 | 503 | 109 | 523 | 559 | 499 |
| Office machine operators, except computer ............................................................ | 51 | 433 | 20 | ( ${ }^{1}$ ) | 31 | $\left(\begin{array}{l}1 \\ 453\end{array}\right.$ |
| Natural resources, construction, and maintenance occupations ............................................. | 11,280 | 621 | 10,835 | 626 | 445 | 453 |
| Farming, fishing, and forestry occupations ..................................................................... | 718 | 356 | 585 | 367 | 133 | 322 |
| Graders and sorters, agricultural products ................................................................ | 61 | 355 | 15 | (1) | 46 | (1) |
| Logging workers ................................................................................................. | 61 | 465 | 59 | 470 | 2 | $\left({ }^{1}\right)$ |
| Construction and extraction occupations ........................................................................ | 6,232 | 604 | 6,109 | 606 | 123 | 504 |
| First-line supervisors/managers of construction trades and extraction workers ............... | 579 | 812 | 568 | 822 | 11 | $\left({ }^{1}\right)$ |
| Brickmasons, blockmasons, and stonemasons ......................................................... | 164 | 577 | 164 | 577 | - |  |
| Carpenters | 1,170 | 576 | 1,149 | 576 | 21 | (1) |
| Carpet, floor, and tile iristallers and finishers | 147 | 517 | 146 | 518 | - |  |
| Cement masons, concrete finishers, and terrazzo workers ......................................... | 95 | 556 | 95 | 556 |  | i |
| Construction laborers .......................................................................................... | 986 | 492 | 965 | 492 | 21 | $\binom{1}{1}$ |
| Operating engineers and other consiruction equipment operators | 335 | 689 | 331 | 689 | 4 | (1) |
| Drywall installers, ceiling tile installers, and tapers .................................................... | 156 | 529 | 156 | 529 | - | - |
| Electricians .................................................... | 668 | 719 | 655 | 718 | 14 | $\left(\begin{array}{l}1 \\ 1\end{array}\right.$ |
| Painters, construction and maintenance | 410 | 494 | 395 | 495 | 15 | $\binom{1}{1}$ |
| Pipelayers, plumbers, pipefitters, and steamfitters .................................................... | 483 | 690 | 480 | 690 | 2 | $\binom{1}{1}$ |
| Rooters .............................................................................................................. | 188 | 480 | 184 | 482 | 3 | (1) |
| Sheet metal workers | 132 | 606 | 126 | 614 | 6 | (1) |
| Structural iron and steel workers | 53 | 694 | 53 | 695 |  | ( |
| Helpers, construction trades ....... | 99 | 386 | 94 | 386 | 4 | $\binom{1}{1}$ |
| Construction and building inspectors | 87 | 718 | 77 | 724 | 10 | $\binom{1}{1}$ |
| Highway maintenance workers ............................................................................. | 81 | 565 | 79 | 572 | 2 | (1) |
| installation, maintenance, and repair occupations | 4,330 | 704 | 4,140 | 707 | 190 | 611 |
| First-line supervisors/managers of mechanics, instaliers, and repairers ..................... | 326 | 876 | 304 | 877 | 22 | $\binom{1}{1}$ |
| Computer, automated teller, and office machine repairers .......................................... | 309 | 723 | 271 | 735 | 38 | $\binom{1}{1}$ |
| Radio and telecommunications equipment installers and repairers .............................. | 221 | 877 | 190 | 891 | 31 | $\binom{1}{1}$ |
| Electronic home entertainment equipment installers and repairers. | 52 | 668 | 50 | 676 | 2 | $\binom{1}{1}$ |
| Security and fire alarm systems installers ............................................................... | 52 | 661 | 51 | 666 | 2 | $\binom{1}{1}$ |
| Aircraft mechanics and service technicians | 116 | 856 | 113 | 856 | 3 | $\binom{1}{1}$ |
| Automotive body and related repairers ............ | 107 | 630 | 102 | 638 | 5 | $\binom{1}{1}$ |
| Automotive service technicians and mechanics | 735 | 637 | 723 | 639 | 12 | $\binom{1}{1}$ |
| Bus and truck mechanics and diesel engine specialists .......................................... | 298 | 706 | 297 | 707 | 1 | $\binom{1}{1}$ |
| Heavy vehicle and mobile equipment service technicians and mechanics ..................... | 189 | 708 | 188 | 708 | 2 | $\binom{1}{1}$ |
| Heating, air conditioning, and refrigeration mechanics and installers .............. | 298 | 682 | 293 | 683 | 5 | $\binom{1}{1}$ |
| Industrial and refractory machinery mechanics ........................................................ | 419 | 707 | 408 | 708 | 11 | $\binom{1}{1}$ |
| Maintenance and repair workers, general ......... | 281 | 665 | 270 | 668 | 10 | $\binom{1}{1}$ |
| Millwrights ........................................................................................................ | 59 | 839 | 58 | 844 | 1 | $\binom{1}{1}$ |
| Electrical power-line installers and repairers ........................................................... | 112 | 804 | 111 | 813 | 2 | $\binom{1}{1}$ |
| Telecommunications line installers and repairers ....... | 134 | 755 | 127 | 771 | 7 | (1) |
| Production, transportation, and material moving occupations ................................................ | 15,082 | 523 | 11,786 | 578 | 3,296 | 406 |
| Production occupations .............................................................................................. | 8,478 | 526 | 6,024 | 597 | 2,454 | 405 |
| First-line supervisors/managers of production and operating workers | 874 | 726 | 706 | 765 | 169 | 546 |
| Electrical, electronics, and electromechanical assemblers | 213 | 443 | 96 | 515 | 117 | 397 |
| Bakers ......................................................................... | 126 | 410 | 73 | 454 | 53 | 364 |
| Butchers and other meat, poultry, and fish processing workers | 260 | 454 | 209 | 488 | 51 | 369 |

See footnotes al end of table.
39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex - Continued
(Numbers in thousands)

| Occupation | 2004 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Both sexes |  | Men |  | Women |  |
|  | Number <br> of <br> workers | Median weekly earnings | Number of workers | Median weekly earnings | Number of workers | Median weekly earnings |
| Food batchmakers | 68 | 466 | 39 | ( ${ }^{1}$ ) | 30 | ( ${ }^{1}$ ) |
| Cutting, punching, and press machine setters, operators, and tenders | 139 | 517 | 97 | 557 | 42 | (1) |
| Grinding, lapping, polishing, and buffing machine tool setters, operators ..................... | 78 | 516 | 70 | 527 | 8 | $\binom{1}{1}$ |
| Machinists ........................................................................................................... | 408 | 670 | 392 | 679 | 16 | $\binom{1}{1}$ |
| Molders and molding machine setters, operators, and tenders, metal | 69 | 459 | 50 | 489 | 19 | (1) |
| Tool and die makers | 80 | 764 | 78 | 769 | 2 | $\binom{1}{1}$ |
| Welding, soldering, and brazing workers | 539 | 606 | 513 | 614 | 26 | $\binom{1}{1}$ |
| Job printers .... | 54 | 563 | 42 | $\left({ }^{1}\right)$ | 12 | ( ${ }^{1}$ ) |
| Printing machine operators | 174 | 592 | 142 | 622 | 32 | ( ${ }^{1}$ ) |
| Laundry and dry-cleaning workers | 136 | 360 | 62 | 460 | 74 | 323 |
| Pressers, textile, garment, and related materials | 67 | 293 | 24 | ( ${ }^{1}$ ) | 42 | $\left({ }^{1}\right)$ |
| Sewing machine operators... | 242 | 327 | 56 | 381 | 186 | 319 |
| Tailors, dressmakers, and sewers | 50 | 376 | 17 | $\left({ }^{1}\right)$ | 33 | $\binom{1}{1}$ |
| Cabinetmakers and bench carpenters | 61 | 498 | 58 | 503 | 3 | (1) |
| Stationary engineers and boiler operators | 102 | 704 | 101 | 701 | 1 | (1) |
| Chemical processing machine setters, operators, and tenders | 65 | 790 | 58 | 809 | 7 | $\binom{1}{1}$ |
| Crushing, grinding, polishing, mixing, and blending workers | 107 | 587 | 87 | 600 | 20 | $\binom{1}{1}$ |
| Cutting workers ........................... | 73 | 519 | 56 | 563 | 17 | (1) |
| Inspectors, testers, sorters, samplers, and weighers | 638 | 585 | 398 | 663 | 240 | 474 |
| Medical, dental, and ophthalmic laboratory technicians | 76 | 524 | 35 | $\left({ }^{1}\right)$ | 41 | $\left({ }^{1}\right)$ |
| Packaging and filling machine operators and tenders .. | 299 | 368 | 131 | 410 | 168 | 341 |
| Painting workers ....... | 180 | 509 | 154 | 530 | 27 | $\left({ }^{1}\right)$ |
| Transportation and material moving occupations | 6,604 | 520 | 5,762 | 549 | 842 | 410 |
| Supervisors, transportation and material moving workers | 180 | 655 | 147 | 688 | 33 | $\binom{1}{1}$ |
| Aircraft pilots and flight engineers .................. | 95 | 1,418 | 90 | 1,472 | 5 | (1) |
| Bus drivers ....................... | 366 | 500 | 215 | 588 | 152 | 440 |
| Driver/sales workers and truck drivers | 2,587 | 610 | 2,494 | 613 | 93 | 476 |
| Taxi drivers and chauffeurs | 165 | 486 | 143 | 494 | 22 | $\binom{1}{1}$ |
| Rairoad conductors and yardmasters | 57 | 881 | 52 | 903 | 5 | $\binom{1}{1}$ |
| Parking lot attendants ...................... | 52 | 378 | 44 | $\left(\begin{array}{l}1 \\ 3\end{array}\right.$ | 8 | $\binom{1}{1}$ |
| Service station attendants | 78 | 319 | 76 | 319 | 2 | (1) |
| Crane and tower operators. | 66 | 732 | 64 | 721 | 2 | (1) |
| Dredge, excavating, and loading machine operators | 57 | 607 | 57 | 607 |  | - |
| Industrial truck and tractor operators ....................................................................... | 525 | 486 | 485 | 487 | 40 | $\binom{1}{1}$ |
| Cleaners of vehicles and equipment | 258 | 384 | 230 | 387 | 28 | (1) |
| Laborers and freight, stock, and material movers, hand | 1,342 | 443 | 1,146 | 457 | 196 | 402 |
| Packers and packagers, hand ............................................................................... | 349 | 349 | 143 | 373 | 206 | 333 |
| Refuse and recyclable material collectors ........... | 67 | 508 | 62 | 512 | 5 | $\left({ }^{1}\right)$ |

1 Data not shown where base is less than 50,000 .
NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey.

## 40. Union affiliation of employed wage and salary workers by selected characteristics

(Numbers in thousands)

| Characteristic | 2003 |  |  |  |  | 2004 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total employed | Nembers of unions ${ }^{1}$ |  | Represented by unions ${ }^{2}$ |  | Total employed | Members of unions ${ }^{1}$ |  | Represented by unions ${ }^{2}$ |  |
|  |  | To:al | Percent of employed | Total | Percent of employed |  | Total | Percent of employed | Total | Percent of employed |
| AGE AND SEX |  |  |  |  |  |  |  |  |  |  |
| Total, 16 years and over | 122,358 | 15,76 | 12.9 | 17,448 | 14.3 | 123,554 | 15,472 | 12.5 | 17,087 | 13.8 |
| 16 to 24 years | 18,904 | 966 | 5.1 | 1,124 | 5.9 | 19,109 | 890 | 4.7 | 1,019 | 5.3 |
| 25 years and over | 103,454 | 14,810 | 14.3 | 16,324 | 15.8 | 104,444 | 14,581 | 14.0 | 16,069 | 15.4 |
| 25 to 34 years | 28,179 | 3,697 | 11.0 | 3,455 | 12.3 | 28,202 | 2,982 | 10.6 | 3,316 | 11.8 |
| 35 to 44 years | 30,714 | 4,308 | 14.0 | 4,717 | 15.4 | 30,470 | 4,173 | 13.7 | 4,590 | 15.1 |
| 45 to 54 years | 27,567 | 4,8:48 | 17.6 | 5,307 | 19.3 | 28,039 | 4,771 | 17.0 | 5,233 | 18.7 |
| 55 to 64 years | 13,633 | 2,500 | 16.9 | 2,547 | 18.7 | 14,239 | 2,390 | 16.8 | 2,617 | 18.4 |
| 65 years and over ......................................................... | 3,361 | 258 | 7.7 | 297 | 8.8 | 3,495 | 264 | 7.5 | 314 | 9.0 |
| Men, 16 years and over | 63,236 | 9,044 | 14.3 | 9,848 | 15.6 | 64,145 | 8,878 | 13.8 | 9,638 | 15.0 |
| 16 to 24 years .............................................................. | 9,683 | 595 | 6.1 | 685 | 7.1 | 9,835 | 557 | 5.7 | 627 | 6.4 |
| 25 years and over ......................................................... | 53,553 | 8,450 | 15.8 | 9,163 | 17.1 | 54,310 | 8,321 | 15.3 | 9,010 | 16.6 |
| 25 to 34 years | 15,263 | 1,826 | 12.0 | 2,005 | 13.1 | 15,391 | 1,722 | 11.2 | 1,873 | 12.2 |
| 35 to 44 years | 16,080 | 2,535 | 15.8 | 2,735 | 17.0 | 16,035 | 2,449 | 15.3 | 2,658 | 16.6 |
| 45 to 54 years | 13,723 | 2,685 | 19.6 | 2,891 | 21.1 | 14,026 | 2,699 | 19.2 | 2,903 | 20.7 |
| 55 to 64 years | 6,776 | 1,271 | 18.8 | 1,377 | 20.3 | 7,117 | 1,309 | 18.4 | 1,414 | 19.9 |
| 65 years and over .......................................................... | 1,710 | 139 | 7.8 | 155 | 9.0 | 1,741 | 142 | 8.2 | 163 | 9.4 |
| Women, 16 years and over ............................................. | 59,122 | 6,732. | 11.4 | 7,601 | 12.9 | 59,408 | 6,593 | 11.1 | 7,450 | 12.5 |
| 16 to 24 years ............................................................... | 9,221 | 571 | 4.0 | 439 | 4.8 | 9,274 | 333 | 3.6 | 391 | 4.2 |
| 25 years and over | 49,901 | 6,560 | 12.7 | 7,161 | 14.4 | 50,134 | 6,260 | 12.5 | 7,058 | 14.1 |
| 25 to 34 years | 12,916 | 1,\%70 | 9.8 | 1,451 | 11.2 | 12,811 | 1,261 | 9.8 | 1,443 | 11.3 |
| 35 to 44 years | 14,634 | 1,773 | 12.1 | 1,982 | 13.5 | 14,435 | 1,725 | 11.9 | 1,931 | 13.4 |
| 45 to 54 years | 13,844 | 2,63 | 15.6 | 2,416 | 17.5 | 14,014 | 2,072 | 14.8 | 2,330 | 16.6 |
| 55 to 64 years ............................................................. | 6,857 | 1, C 29 | 15.0 | 1,170 | 17.1 | 7,122 | 1,081 | 15.2 | 1,203 | 16.9 |
| 65 years and over ......................................................... | 1,651 | 25 | 7.6 | 142 | 8.6 | 1,753 | 121 | 6.9 | 151 | 8.6 |
| RACE, SEX, AND HISPANIC OR LATINO ETHNICITY |  |  |  |  |  |  |  |  |  |  |
| White, 16 years and over | 100,589 | 12,535 | 12.5 | 13,849 | 13.8 | 101,340 | 12,381 | 12.2 | 13,657 | 13.5 |
| Men | 52,827 | 7,578 | 14.0 | 8,016 | 15.2 | 53,432 | 7,260 | 13.6 | 7,854 | 14.7 |
| Women | 47,762 | 5,57 | 10.8 | 5,834 | 12.2 | 47,908 | 5,121 | 10.7 | 5,803 | 12.1 |
| Black or African American, 16 years and over ..................... | 13,928 | 2,:98 | 16.5 | 2,540 | 18.2 | 14,090 | 2,130 | 15.1 | 2,355 | 16.7 |
| Men. | 6,302 | 1, 153 | 18.3 | 1,249 | 19.8 | 6,409 | 1,085 | 16.9 | 1,185 | 18.5 |
| Women | 7,626 | 1,:45 | 15.0 | 1,291 | 16.9 | 7,681 | 1,045 | 13.6 | 1,170 | 15.2 |
| Asian, 16 years and over | 5,096 | 581 | 11.4 | 659 | 12.9 | 5,280 | 603 | 11.4 | 670 | 12.7 |
| Men | 2,699 | 296 | 11.0 | 346 | 12.8 | 2,815 | 328 | 11.7 | 371 | 13.2 |
| Women | 2,397 | 285 | 11.9 | 313 | 13.1 | 2,465 | 275 | 11.1 | 299 | 12.1 |
| Hispanic or Latino, 16 years and over | 16,068 | 1,712 | 10.7 | 1,913 | 11.9 | 16,533 | 1,676 | 10.1 | 1,888 | 11.4 |
| Men. | 9,567 | 1,050 | 11.0 | 1,160 | 12.1 | 9,857 | 1,016 | 10.3 | 1,130 | 11.5 |
| Women | 6,501 | 662 | 10.2 | 753 | 11.6 | 6,676 | 661 | 9.9 | 758 | 11.4 |
| FULL- OR PART-THME STATUS ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |
| Fuil-time workers ........................................................... | 100,302 | 14,263 | 14.2 | 15,732 | 15.7 | 101,224 | 14,029 | 13.9 | 15,463 | 15.3 |
| Part-time workers | 21,809 | 1,479 | 6.8 | 1,679 | 7.7 | 22,047 | 1,406 | 6.4 | 1,587 | 7.2 |

1 Data refer to members of a labor union or an employee association similar to a union.
2 Data refer to members of a labor union or an employee association similar to a union as well as workers who report no union affiliation but whose jobs are covered by a union or an employee association contract.

3 The distinction between fult- and part-time workers is based on hours usually worked. These data will not sum to totals because full- or part-time status on the principal job is not identifiable for a small number of multiple jobholders.

NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as race. Data refer to the sole or principal job of full- and part-time workers. Excluded are all self-employed workers regardless of whether or not their businesses are incorporated.
41. Median weekly earnings of full-time wage and salary workers by union affiliation and selected characteristics

| Characteristic | 2003 |  |  |  | 2004 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Members of unions ${ }^{1}$ | Represented by unions ${ }^{2}$ | Nonunion | Total | Members of unions ${ }^{1}$ | Represented by unions ${ }^{2}$ | Nonunion |
| Age and sex |  |  |  |  |  |  |  |  |
| Total, 16 years and over ......................................... | \$620 | \$760 | \$755 | \$599 | \$638 | \$781 | \$776 | \$612 |
| 16 to 24 years. | 387 | 497 | 494 | 381 | 390 | 498 | 494 | 385 |
| 25 years and over ................................................ | 662 | 774 | 770 | 636 | 683 | 798 | 793 | 656 |
| 25 to 34 years. | 594 | 707 | 701 | 580 | 604 | 724 | 717 | 590 |
| 35 to 44 years | 687 | 787 | 783 | 665 | 713 | 813 | 808 | 690 |
| 45 to 54 years | 723 | 812 | 807 | 695 | 743 | 834 | 831 | 718 |
| 55 to 64 years | 708 | 797 | 798 | 678 | 725 | 835 | 835 | 693 |
| 65 years and over | 516 | 619 | 624 | 504 | 560 | 728 | 744 | 520 |
| Men, 16 years and over | 695 | 805 | 802 | 667 | 713 | 829 | 828 | 685 |
| 16 to 24 years .................................................... | 398 | 498 | 493 | 392 | 400 | 504 | 496 | 395 |
| 25 years and over ............................................... | 744 | 821 | 821 | 724 | 762 | 846 | 846 | 743 |
| 25 to 34 years. | 628 | 737 | 732 | 613 | 639 | 751 | 748 | 620 |
| 35 to 44 years | 775 | 841 | 839 | 759 | 804 | 868 | 865 | 787 |
| 45 to 54 years. | 834 | 865 | 865 | 822 | 857 | 878 | 881 | 847 |
| 55 to 64 years | 827 | 834 | 842 | 821 | 843 | 870 | 877 | 829 |
| 65 years and over .............................................. | 612 | 713 | 720 | 603 | 641 | 753 | 776 | 620 |
| Women, 16 years and over ................................... | 552 | 696 | 691 | 523 | 573 | 723 | 719 | 541 |
| 16 to 24 years .................................................... | 371 | 495 | 494 | 366 | 375 | 487 | 491 | 370 |
| 25 years and over | 584 | 709 | 704 | 562 | 599 | 733 | 730 | 580 |
| 25 to 34 years. | 546 | 661 | 657 | 525 | 561 | 678 | 665 | 541 |
| 35 to 44 years .................................................... | 590 | 706 | 703 | 574 | 608 | 735 | 733 | 590 |
| 45 to 54 years | 609 | 736 | 731 | 589 | 625 | 758 | 755 | 604 |
| 55 to 64 years .................................................... | 601 | 748 | 743 | 576 | 615 | 767 | 767 | 592 |
| 65 years and over .............................................. | 435 | 517 | 531 | 422 | 478 | 687 | 733 | 455 |
| RACE, SEX, AND HISPANIC OR LATINO ETHNICITY |  |  |  |  |  |  |  |  |
| White, 16 years and over ....................................... | 636 | 779 | 774 | 612 | 657 | 808 | 802 | 626 |
| Men ................................................................. | 715 | 827 | 825 | 688 | 732 | 855 | 854 | 704 |
| Women | 567 | 711 | 707 | 539 | 584 | 738 | 734 | 557 |
| Black or African American, 16 years and over .......... | 514 | 665 | 654 | 491 | 525 | 656 | 651 | 507 |
| Men | 555 | 693 | 687 | 518 | 569 | 679 | 679 | 534 |
| Women | 491 | 633 | 622 | 467 | 505 | 629 | 621 | 490 |
| Asian, 16 years and over ...................................... | 693 | 759 | 760 | 681 | 708 | 765 | 774 | 691 |
| Men. | 772 | 783 | 775 | 771 | 802 | 775 | 786 | 809 |
| Women ............................................................ | 598 | 710 | 723 | 587 | 613 | 756 | 762 | 594 |
| Hispanic or Latino, 16 years and over ..................... | 440 | 632 | 622 | 419 | 456 | 679 | 670 | 428 |
| Men ................................................................. | 464 | 664 | 652 | 437 | 480 | 697 | 690 | 455 |
| Women ........................................................... | 410 | 586 | 584 | 394 | 419 | 623 | 616 | 401 |

[^45]groups (white, black or African American, and Asian) do not sum to totals because data are not presented for atl races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as race. Data refer to the sole or principal job of fuil- and part-time workers. Excluded are all self-employed workers regardless of whether or not their businesses are incorporated.
42. Union affiliation of employed wage and salary workers by oscupation and industry
(Numbers in thousands)

| Occupation and industry | 2003 |  |  |  |  | 2004 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total employed | Nembers of umions ${ }^{1}$ |  | Represented by unions ${ }^{2}$ |  | Total employed | Members of unions ${ }^{1}$ |  | Represented by unions ${ }^{2}$ |  |
|  |  | Toial | Percent of employed | Total | Percent of employed |  | Total | Percent of employed | Total | Percent of employed |
| OCCUPATION |  |  |  |  |  |  |  |  |  |  |
| Management, professional, and related occupations | 40,883 | 5,3] | 13.0 | 6,130 | 15.0 | 41,451 | 5,418 | 13.1 | 6,256 | 15.1 |
| Management, business, and financial operations |  |  |  |  |  |  |  |  |  |  |
| occupations ............ | 15,465 | 727 | 4.7 | 882 | 5.7 | 15,758 | 732 | 4.6 | 895 | 5.7 |
| Management occupations | 10,713 | ${ }_{1} 36$ | 4.1 | 546 | 5.1 | 10,796 | 441 | 4.1 | 553 | 5.1 |
| Business and financial operations occupations | 4,753 | 291 | 6.1 | 336 | 7.1 | 4,962 | 291 | 5.9 | 342 | 6.9 |
| Professional and related occupations .... | 25,418 | 4,604. | 18.1 | 5,248 | 20.6 | 25,693 | 4,686 | 18.2 | 5,361 | 20.9 |
| Computer and mathematical occupations | 2,947 | 154 | 5.2 | 197 | 6.7 | 2,962 | 128 | 4.3 | 171 | 5.8 |
| Architecture and engineering occupations | 2,592 | $0 \%$ | 7.8 | 240 | 9.2 | 2,597 | 209 | 8.0 | 246 | 9.5 |
| Life, physical, and social science occupations | 1,203 | 108 | 9.0 | 136 | 11.3 | 1,204 | 106 | 8.8 | 129 | 10.7 |
| Community and social services occupations .................. | 2,118 | 51 | 16.6 | 395 | 18.6 | 2,132 | 370 | 17.4 | 422 | 19.8 |
| Legal occupations. | 1,134 | 54 | 4.8 | 65 | 5.7 | 1,216 | 75 | 6.2 | 92 | 7.6 |
| Education, training, and library occupations | 7,584 | 2,64 | 37.7 | 3,207 | 42.3 | 7,636 | 2,874 | 37.6 | 3,235 | 42.4 |
| Arts, design, entertainment, sports, and media occupations | 1,879 | 140 | 7.5 | 157 | 8.4 | 1,894 | 162 | 8.6 | 184 | 9.7 |
| Healthcare practitioner and technical occupations | 5,961 | 73 | 12.3 | 853 | 14.3 | 6,052 | 762 | 12.6 | 882 | 14.6 |
| Service occupations | 20,183 | 2,18 | 11.5 | 2,562 | 12.7 | 20,724 | 2,371 | 11.4 | 2,552 | 12.3 |
| Healthcare support occupations | 2,824 | 12 | 11.0 | 341 | 12.1 | 2,791 | 290 | 10.4 | 315 | 11.3 |
| Protective service occupations | 2,699 | 874 | 36.1 | 1,038 | 38.5 | 2,840 | 1,059 | 37.3 | 1,118 | 39.4 |
| Food preparation and serving related occupations ............. | 7,150 | 292 | 4.1 | 347 | 4.9 | 7,164 | 294 | 4.1 | 337 | 4.7 |
| Building and grounds cleaning and maintenance occupations | 4,426 | 490 | 11.1 | 550 | 12.4 | 4,597 | 490 | 10.7 | 529 | 11.5 |
| Personal care and service occupations | 3,084 | 851 | 8.1 | 286 | 9.3 | 3,331 | 238 | 7.1 | 254 | 7.6 |
| Sales and office occupations | 32,323 | 2,642 | 8.2 | 2,974 | 9.2 | 32,322 | 2,493 | 7.7 | 2,780 | 8.6 |
| Sales and related occupations | 13,378 | 538 | 4.0 | 599 | 4.5 | 13,527 | 488 | 3.6 | 548 | 4.1 |
| Office and administrative support occupations ................... | 18,945 | 2,100 | 11.1 | 2,375 | 12.5 | 18,795 | 2,005 | 10.7 | 2,232 | 11.9 |
| Natural resources, construction, and maintenance occupations | 11.894 | 2,88 | 19.2 | 2,409 | 20.3 | 12,081 | 2,222 | 18.4 | 2,343 | 19.4 |
| Farming, fishing, and forestry occupations ......................... | 921 | 33 | 3.5 | 38 | 4.1 | 862 | 27 | 3.1 | 34 | 3.9 |
| Construction and extraction occupations ... | 6,412 | 1,994. | 21.7 | 1,457 | 22.7 | 6,680 | 1,312 | 19.6 | 1,370 | 20.5 |
| Installation, maintenance, and repair occupations ............. | 4,560 | 862 | 18.9 | 913 | 20.0 | 4,540 | 883 | 19.4 | 939 | 20.7 |
| Production, transportation, and material moving |  |  |  |  |  |  |  |  |  |  |
| occupations ................................................................. | 17,074 | 3,96 | 18.7 | 3,374 | 19.8 | 16,976 | 2,968 | 17.5 | 3,156 | 18.6 |
| Production occupations ................................................. | 9,261 | 1,624 | 17.5 | 1,710 | 18.5 | 9,085 | 1,485 | 16.3 | 1,582 | 17.4 |
| Transportation and material moving occupations ................ | 7,814 | 1,572 | 20.1 | 1,664 | 21.3 | 7,891 | 1,483 | 18.8 | 1,574 | 20.0 |

See footnotes at end of table.
42. Union affiliation of employed wage and salary workers by occupation and industry - Continued
(Numbers in thousands)

| Occupation and industry | 2003 |  |  |  |  | 2004 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total employed | Members of unions ${ }^{1}$ |  | Represented by unions ${ }^{2}$ |  | Total employed | Members of unions ${ }^{1}$ |  | Represented by unions ${ }^{2}$ |  |
|  |  | Total | Percent of em. ployed | Total | Percent of employed |  | Total | Percent of employed | Total | Percent of employed |
| INDUSTRY |  |  |  |  |  |  |  |  |  |  |
| Private sector . | 102,648 | 8,452 | 8.2 | 9,264 | 9.0 | 103,584 | 8,205 | 7.9 | 8,956 | 8.6 |
| Agriculture and related industries | 1,089 | 17 | 1.6 | 23 | 2.1 | 1,023 | 23 | 2.2 | 30 | 2.9 |
| Nonagricultural industries ................................................ | 101,559 | 8,435 | 8.3 | 9,241 | 9.1 | 102,560 | 8,182 | 8.0 | 8,926 | 8.7 |
| Mining | 504 | 46 | 9.1 | 53 | 10.5 | 496 | 57 | 11.4 | 58 | 11.7 |
| Construction | 7,126 | 1,139 | 16.0 | 1,188 | 16.7 | 7,550 | 1,110 | 14.7 | 1,162 | 15.4 |
| Manufacturing | 16,130 | 2,173 | 13.5 | 2,314 | 14.3 | 15,754 | 2,036 | 12.9 | 2,183 | 13.9 |
| Durable goods | 10,049 | 1,411 | 14.0 | 1,497 | 14.9 | 9,885 | 1,316 | 13.3 | 1,407 | 14.2 |
| Nondurable goods | 6,081 | 762 | 12.5 | 817 | 13.4 | 5,869 | 720 | 12.3 | 776 | 13.2 |
| Wholesale and retail trade | 18,343 | 1,130 | 6.2 | 1,210 | 6.6 | 18,754 | 1,028 | 5.5 | 1,107 | 5.9 |
| Wholesale trade | 3,878 | 197 | 5.1 | 213 | 5.5 | 4,083 | 189 | 4.6 | 214 | 5.2 |
| Retail trade | 14,466 | 933 | 6.4 | 997 | 6.9 | 14,671 | 839 | 5.7 | 893 | 6.1 |
| Transportation and utilities | 4,942 | 1,294 | 26.2 | 1,350 | 27.3 | 4,893 | 1,218 | 24.9 | 1,287 | 26.3 |
| Transportation and warehousing | 4,081 | 1,051 | 25.8 | 1,094 | 26.8 | 4,043 | 976 | 24.2 | 1,031 | 25.5 |
| Utilities | 861 | 243 | 28.2 | 256 | 29.8 | 850 | 241 | 28.4 | 256 | 30.1 |
| Information ${ }^{3}$ | 3,297 | 448 | 13.6 | 481 | 14.6 | 3,058 | 433 | 14.2 | 470 | 15.4 |
| Publishing, except Internet | 781 | 58 | 7.4 | 60 | 7.7 | 778 | 52 | 6.7 | 59 | 7.6 |
| Motion pictures and sound recording ........................... | 333 | 40 | 12.0 | 46 | 13.8 | 329 | 52 | 15.7 | 54 | 16.4 |
| Broadcasting, except Internet ..................................... | 489 | 45 | 9.2 | 48 | 9.7 | 502 | 47 | 9.3 | 53 | 10.5 |
| Telecommunications ................................................. | 1,414 | 296 | 21.0 | 316 | 22.3 | 1,218 | 273 | 22.4 | 292 | 24.0 |
| Financial activities | 8,360 | 176 | 2.1 | 237 | 2.8 | 8,490 | 171 | 2.0 | 209 | 2.5 |
| Finance and insurance | 6,246 | 98 | 1.6 | 142 | 2.3 | 6,301 | 96 | 1.5 | 124 | 2.0 |
| Finance | 4,079 | 63 | 1.5 | 96 | 2.3 | 4,111 | 56 | 1.4 | 73 | 1.8 |
| Insurance | 2,167 | 35 | 1.6 | 47 | 2.1 | 2,191 | 40 | 1.8 | 51 | 2.3 |
| Real estate and rental and leasing .............................. | 2,114 | 77 | 3.7 | 95 | 4.5 | 2,188 | 76 | 3.5 | 85 | 3.9 |
| Professional and business services | 10,588 | 243 | 2.3 | 312 | 2.9 | 10,815 | 246 | 2.3 | 306 | 2.8 |
| Professional and technical services ............................. | 6,146 | 88 | 1.4 | 125 | 2.0 | 6,263 | 70 | 1.1 | 102 | 1.6 |
| Management, administrative, and waste services ........... | 4,443 | 155 | 3.5 | 187 | 4.2 | 4,552 | 177 | 3.9 | 204 | 4.5 |
| Education and health services. | 16,635 | 1,324 | 8.0 | 1,560 | 9.4 | 16,870 | 1,405 | 8.3 | 1,593 | 9.4 |
| Educational services ................................................. | 3,062 | 371 | 12.1 | 452 | 14.8 | 3,243 | 421 | 13.0 | 475 | 14.6 |
| Health care and social assistance ............................... | 13,573 | 953 | 7.0 | 1,108 | 8.2 | 13,627 | 984 | 7.2 | 1,119 | 8.2 |
| Leisure and hospitality | 10,207 | 281 | 2.8 | 333 | 3.3 | 10,326 | 319 | 3.1 | 368 | 3.6 |
| Arts, entertainment, and recreation | 1,764 | 95 | 5.4 | 111 | 6.3 | 1,777 | 114 | 6.4 | 123 | 6.9 |
| Accommodation and food services ............................... | 8,443 | 187 | 2.2 | 222 | 2.6 | 8,548 | 205 | 2.4 | 245 | 2.9 |
| Accommodation | 1,396 | 116 | 8.3 | 126 | 9.0 | 1,431 | 117 | 8.2 | 132 | 9.2 |
| Food services and drinking places | 7,046 | 70 | 1.0 | 96 | 1.4 | 7,117 | 88 | 1.2 | 112 | 1.6 |
| Other services ${ }^{3}$.......................................................... | 5,425 | 181 | 3.3 | 203 | 3.7 | 5,556 | 158 | 2.8 | 183 | 3.3 |
| Other services, except private households .................... | 4,645 | 174 | 3.8 | 196 | 4.2 | 4,782 | 148 | 3.1 | 172 | 3.6 |
| Public sector | 19,710 | 7,324 | 37.2 | 8,185 | 41.5 | 19,970 | 7,267 | 36.4 | 8,131 | 40.7 |
| Federal goverment | 3,247 | 1,004 | 30.9 | 1,196 | 36.8 | 3,298 | 985 | 29.9 | 1,153 | 35.0 |
| State government | 5,636 | 1,706 | 30.3 | 1,929 | 34.2 | 5,712 | 1,751 | 30.7 | 1,961 | 34.3 |
| Local government ........................ | 10,827 | 4,614 | 42.6 | 5,060 | 46.7 | 10,961 | 4,532 | 41.3 | 5,017 | 45.8 |

${ }^{1}$ Data refer to members of a labor union or an employee association similar to a union.
2 Data refer to members of a labor union or an employee association similar to a union as well as workers who report no union affiliation but whose jobs are covered by a union or an employee association contract.

3 Includes other industries, not shown separately.
NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Data refer to the sole or principal job of fulland part-time workers. Excluded are all self-employed workers regardless of whether or not their businesses are incorporated.
43. Median weekly earnings of full-time wage and salary worlsers by union affiliation, occupation, and industry

| Occupation and industry | 2003 |  |  |  | 2004 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Members of unions ${ }^{1}$ | Represented by unions ${ }^{2}$ | Nonunion | Total | Members of unions ${ }^{1}$ | Represented by unions ${ }^{2}$ | Nonunion |
| OCCUPATION |  |  |  |  |  |  |  |  |
| Management, professional, and related occupations $\qquad$ Management, business, and financial operations | \$887 | \$896 | \$892 | \$886 | \$918 | \$921 | \$916 | \$918 |
|  |  |  |  |  |  |  |  |  |
| occupations | 961 | 985 | 994 | 959 | 965 | 963 | 972 | 965 |
| Management occupations | 1,02:3 | 1,102 | 1,109 | 1,019 | 1,052 | 1,065 | 1,074 | 1,050 |
| Business and financial operations occupations | 842 | 864 | 873 | 839 | 847 | 880 | 881 | 844 |
| Professional and related occupations .................. | 845 | 885 | 879 | 833 | 883 | 915 | 907983 | 875 |
| Computer and mathematical occupations | 1,04: | 963 | 979 | 1,057 | 1,114 | 1,000 |  | 1,124 |
| Architecture and engineering occupations | 1,053 | 1,037 | 1,028 | 1,058 | 1,098 | 1,080 | 1,090 | 1,100 |
| Life, physical, and social science occupations | 891686 | 944 | 945 | $\begin{aligned} & 876 \\ & 650 \end{aligned}$ | $\begin{aligned} & 957 \\ & 707 \end{aligned}$ | $\begin{aligned} & 949 \\ & 827 \end{aligned}$ | 977817 | 955666 |
| Community and social services occupations |  | 848 | 832 |  |  |  |  |  |
| Legal occupations. | 1,051$75 \%$ | 1,362864 | 1,317 | 1,032644 | $\begin{array}{r} 1,070 \\ 781 \end{array}$ | 1,174899 | 1,155886 | 1,058687 |
| Education, training, and library occupations ..... |  |  | 854 |  |  |  |  |  |
| Arts, design, entertainment, sports, and media occupations |  | 947877 | 933876 | 734 <br> 801 <br> 88 | 768852 | 953 | 972 | 754841 |
| Healthcare practitioner and technical occupations | 745 816 |  |  |  |  | 938 | 933 |  |
| Service occupations | 40: | $\begin{aligned} & 606 \\ & 452 \end{aligned}$ | $\begin{aligned} & 596 \\ & 452 \end{aligned}$ | $\begin{aligned} & 382 \\ & 394 \end{aligned}$ | 411 | 655 | 647 | 389401 |
| Healthcare support occupations |  |  |  |  | 407 | 458 | 462 |  |
| Protective service occupations | 630) | 857415 | 850 | 510 | 700 | 907 | 897 | 567 |
| Food preparation and serving related occupations |  |  | 410 | 344 | 360 | 445 | 435 | 355 |
| Building and grounds cleaning and maintenance occupations |  | $\begin{aligned} & 503 \\ & 532 \end{aligned}$ | $\begin{aligned} & 498 \\ & 520 \end{aligned}$ | $\begin{aligned} & 372 \\ & 381 \end{aligned}$ | $\begin{aligned} & 385 \\ & 402 \end{aligned}$ | 515522 | 513518 | 368394 |
| Personal care and service occupations.. | 390 39 |  |  |  |  |  |  |  |
| Sales and office occupations ...... | $\begin{aligned} & 543 \\ & 593 \\ & 523 \end{aligned}$ | $\begin{aligned} & 629 \\ & 597 \end{aligned}$ | $\begin{aligned} & 624 \\ & 601 \end{aligned}$ | 530598 | $\begin{aligned} & 558 \\ & 604 \end{aligned}$ | 662576 | 658577 | 545606519 |
| Sales and related occupations |  |  |  |  |  |  |  |  |
| Office and administrative support occupations .. |  | 639 | 632 | 510 | 535 | 676 | 671 |  |
| Natural resources, construction, and maintenance |  |  |  |  |  |  |  |  |
| occupations ............................................... | $\begin{aligned} & 60 \% \\ & 369 \end{aligned}$ | $\begin{gathered} 851 \\ \left({ }^{3}\right) \end{gathered}$ | $\left(^{843}\right.$ | 558365 | 621356 | ${ }^{867}{ }^{36}$ | ${ }^{(358}{ }^{858}$ | 581352 |
| Farming, fishing, and forestry occupations ............................... |  |  |  |  |  |  |  |  |
| Construction and extraction occupations .................................. | $\begin{aligned} & 599 \\ & 67 \% \end{aligned}$ | $\begin{array}{r} \$ 851 \\ 858 \end{array}$ | $\begin{array}{r} \$ 840 \\ 856 \end{array}$ | 531622 | 604704 | $\$ 861$886 | \$852 | 555662 |
| Installation, maintenance, and repair occupations |  |  |  |  |  |  |  |  |
| Production, transportation, and material moving | 67. | 688 | $\begin{aligned} & 684 \\ & 665 \\ & 704 \end{aligned}$ | $\begin{aligned} & 493 \\ & 495 \\ & 490 \end{aligned}$ | $\begin{aligned} & 523 \\ & 526 \\ & 520 \end{aligned}$ | $\begin{aligned} & 687 \\ & 681 \\ & 695 \end{aligned}$ | $\begin{aligned} & 681 \\ & 674 \\ & 689 \end{aligned}$ | 498503491 |
| occupations ........................................... | 51. |  |  |  |  |  |  |  |
| Production occupations | $\begin{aligned} & 519 \\ & 520 \end{aligned}$ | $\begin{aligned} & 670 \\ & 710 \end{aligned}$ |  |  |  |  |  |  |
| Transportation and material moving occupations |  |  |  |  |  |  |  |  |

See footnotes at end of table.
43. Median weekly earnings of full-time wage and salary workers by union affiliation, occupation, and industry - Continued

| Occupation and industry | 2003 |  |  |  | 2004 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Members of unions ${ }^{1}$ | Represented by unions ${ }^{2}$ | Nonunion | Total | Members of unions ${ }^{1}$ | Represented by unions ${ }^{2}$ | Nonunion |
| INDUSTRY |  |  |  |  |  |  |  |  |
| Private sector | \$603 | \$717 | \$713 | \$592 | \$615 | \$739 | \$734 | \$604 |
| Agriculture and related industries | 397 | (3) | $\left({ }^{3}\right)$ | 396 | 403 | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | 402 |
| Nonagricultural industries | 605 | \$718 | \$713 | 595 | 617 | \$740 | \$735 | 606 |
| Mining . | 797 | $\left({ }^{3}\right)$ | 783 | 799 | 874 | 905 | 911 | 865 |
| Construction | 615 | \$884 | 873 | 580 | 618 | 893 | 884 | 588 |
| Manufacturing | 637 | 689 | 689 | 626 | 662 | 694 | 692 | 654 |
| Durable goods | 668 | 714 | 712 | 655 | 691 | 707 | 706 | 687 |
| Nondurable goods | 597 | 635 | 637 | 590 | 611 | 670 | 662 | 602 |
| Wholesale and retail trade | 533 | 590 | 586 | 528 | 550 | 596 | 590 | 547 |
| Wholesale trade. | 670 | 694 | 689 | 668 | 677 | 722 | 709 | 674 |
| Retail trade | 497 | 562 | 554 | 494 | 509 | 567 | 560 | 507 |
| Transportation and utilities | 704 | 817 | 816 | 653 | 711 | 854 | 850 | 662 |
| Transportation and warehousing ........................................ | 668 | 782 | 780 | 620 | 668 | 819 | 814 | 619 |
| Utilities | 899 | 965 | 979 | 857 | 957 | 979 | 978 | 948 |
| Information ${ }^{4}$ | 776 | 868 | 862 | 758 | 828 | 893 | 887 | 808 |
| Publishing, except Internet | 690 | 740 | 747 | 684 | 720 | 844 | 829 | 710 |
| Motion pictures and sound recording | 704 | $\left(\begin{array}{l}3 \\ \text { ) }\end{array}\right.$ | $\left({ }^{3}\right)$ | 669 | 805 | $\left(\begin{array}{l}3 \\ \text { ) }\end{array}\right.$ | $\left(\begin{array}{l}3 \\ \text { ) }\end{array}\right.$ | 762 |
| Broadcasting, except Internet ..... | 724 | (3) | (3) | 703 | 763 | (3) | (3) | 749 |
| Telecommunications ............. | 857 | \$877 | \$875 | 848 | 918 | \$910 | \$897 | 929 |
| Financial activities | 691 | 618 | 625 | 694 | 706 | 657 | 649 | 708 |
| Finance and insurance | 728 | 607 | 623 | 732 | 738 | 636 | 629 | 740 |
| Finance .. | 726 | 614 | 640 | 730 | 735 | 606 | 616 | 737 |
| Insurance | 731 | ( ${ }^{3}$ ) | $\left({ }^{3}\right)$ | 734 | 743 | $\left({ }^{3}\right)$ | $\left({ }^{3}\right)$ | 744 |
| Real estate and rental and leasing ..................................... | 604 | \$642 | \$630 | 603 | 615 | \$677 | \$670 | 613 |
| Professional and business services ... | 692 | 699 | 691 | 692 | 709 | 679 | 694 | 710 |
| Professional and technical services ................................... | 885 | 897 | 911 | 884 | 927 | 940 | 937 | 927 |
| Management, administrative, and waste services ................. | 486 | 640 | 617 | 482 | 478 | 607 | 606 | 470 |
| Education and health services .............................................. | 598 | 670 | 684 | 590 | 613 | 717 | 728 | 603 |
| Educational services. | 681 | 756 | 760 | 659 | 716 | 828 | 831 | 679 |
| Health care and social assistance ...................................... | 582 | 627 | 639 | 577 | 595 | 656 | 671 | 588 |
| Leisure and hospitality | 400 | 497 | 485 | 395 | 407 | 518 | 508 | 402 |
| Arts, entertainment, and recreation ..................................... | 492 | 546 | 529 | 489 | 523 | 677 | 662 | 513 |
| Accommodation and food services ..................................... | 385 | 478 | 470 | 381 | 391 | 477 | 473 | 387 |
| Accommodation ........................................................... | 435 | 485 | 482 | 423 | 432 | 481 | 490 | 422 |
| Food services and drinking places ................................. | 371 | 467 | 456 | 369 | 378 | 467 | 422 | 377 |
| Other services ${ }^{4}$................................................................. | 515 | 726 | 709 | 510 | 528 | 749 | 750 | 521 |
| Other services, except private households ..... | 544 | 730 | 720 | 533 | 560 | 764 | 764 | 551 |
| Public sector ........................................................................... | 728 | 801 | 795 | 656 | 751 | 832 | 827 | 683 |
| Federal goverment | 818 | 809 | 816 | 821 | 856 | 840 | 848 | 869 |
| State government | 702 | 764 | 759 | 652 | 725 | 788 | 781 | 681 |
| Local government ............................................................... | 709 | 814 | 803 | 606 | 731 | 844 | 834 | 627 |

1 Data refer to members of a labor union or an employee association similar to a union.

2 Data refer to members of a labor union or an employee association similar to a union as well as workers who report no union affiliation but whose jobs are covered by a union or an employee association contract.

3 Data not shown where base is less than 50,000 .

4 Includes other industries, not shown separately.
NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Data refer to the sole or principal job of full- and part-time workers. Excluded are all self-employed workers regardless of whether or not their businesses are incorporated.

Table 44. Wage and salary workers paid hourly rates with earinings at or below the prevailing Federal minimum wage by selected characteristics
(Numbers in thousands)

| Characteristic | 2004 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Workers paid hourly rates |  |  | Total at or below prevailing Federal minimurn wage |  |
|  | Total | Below prevailing Federal minimum wage | At prevailing Federal minimum wage | Number | Percent of hourly-paid workers |
| SEX AND AGE |  |  |  |  |  |
| Total, 16 years and over | 73,939 | 1,483 | 520 | 2,003 | 2.7 |
| 16 to 24 years. | 16,174 | 750 | 272 | 1,021 | 6.3 |
| 25 years and over ............................................................................ | 57,765 | 733 | 249 | 982 | 1.7 |
| Men, 16 years and over ...................................................................... | 36,806 | 470 | 210 | 680 | 1.8 |
| 16 to 24 years ............................................................................... | 8,305 | 239 | 127 | 366 | 4.4 |
| 25 years and over ........................................................................... | 28,500 | 231 | 83 | 314 | 1.1 |
| Women, 16 years and over | 37,133 | 1,013 | 310 | 1,323 | 3.6 |
| 16 to 24 years ................................................................................ | 7,869 | 510 | 145 | 655 | 8.3 |
| 25 years and over ............................................................................ | 29,265 | 502 | 166 | 668 | 2.3 |
| PACE, SEX, AND HISPANIC OR LATINO ETHNICITY |  |  |  |  |  |
| White, 16 years and over ................................................................... | 59,877 | 1,286 | 395 | 1,681 | 2.8 |
| Men .............................................................................................. | 30,255 | 393 | 161 | 555 | 1.8 |
| Women ......................................................................................... | 29,621 | 892 | 234 | 1,126 | 3.8 |
| Black or African American, 16 years and over ........................................ | 9,417 | 128 | 99 | 228 | 2.4 |
| Men ............................................................................................. | 4,243 | 49 | 40 | 89 | 2.1 |
| Women ......................................................................................... | 5,174 | 79 | 59 | 138 | 2.7 |
| Asian, 16 years and over .................................................................... | 2,672 | 30 | 8 | 38 | 1.4 |
| Men . | 1,295 | 12 | 3 | 15 | 1.2 |
| Women ........................................................................................ | 1,378 | 18 | 5 | 23 | 1.7 |
| Hispanic or Latino, 16 years and over ................................................... | 12,073 | 168 | 82 | 250 | 2.1 |
| Men ............................................................................................... | 7,183 | 66 | 32 | 99 | 1.4 |
| Women | 4,890 | 102 | 49 | 151 | 3.1 |
| FULL- AND PART-TIME STATUS AND SEX ${ }^{1}$ |  |  |  |  |  |
| Full-time workers | 55,739 | 583 | 177 | 760 | 1.4 |
| Men .............................................................................................. | 30,951 | 223 | 77 | 300 | 1.0 |
| Women | 24,788 | 360 | 100 | 460 | 1.9 |
| Part-time workers .............................................................................. | 18,046 | 897 | 343 | 1,240 | 6.9 |
| Men... | 5,770 | 246 | 132 | 378 | 6.6 |
| Women | 12,276 | 651 | 210 | 861 | 7.0 |

1 The distinction between full- and part-time workers is based on hours usually worked. These data will not sum to totals because full- or part-time status on the principal job is not identifiable for a small number of multiple jobholders.

NOTE: The prevailing Federal minimum wage was $\$ 5.15$ per hour in 2004. Data are for wage and salary workers, excluding the incorporated self-employed. They refer to a person's earnings on their sole or principal job, and pertain only to workers who are paid hourly rates. Salaried workers and
other nonhourly workers are not included. The presence of workers with hourly earnings below the minimum wage does not necessarily indicate violations of the Fair Labor Standards Act, as there are exceptions to the minimum wage provisions of the law. In addition, some survey respondents might have rounded hourly earnings to the nearest dollar, and, as a result, reported hourly earnings below the minimum wage even though they earned the minimum wage or higher. Beginning in January 2004, data reflect revised population controls used in the household survey.

Table 45. Wage and salary workers paid hourly rates with earnings at or below the prevailing Federal minimum wage by occupation and industry
(Numbers in thousands)

| Occupation and industry | 2004 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Workers paid hourly rates |  |  | Total at or below prevailing Federal minimum wage |  |
|  | Total | Below prevailing Federal minimum wage | At prevailing Federal minimum wage | Number | Percent of hourly-paid workers |
| OCCUPATION |  |  |  |  |  |
| Management, professional, and related occupations ............................... | 13,743 | 39 | 27 | 66 | 0.7 |
| Management, business, and financial operations occupations ............... | 3,750 | 14 | 2 | 16 | . 4 |
| Management occupations .......................................................... | 2,120 | 12 | 1 | 13 | . 6 |
| Business and financial operations occupations ................................ | 1,630 | 2 | 1 | 3 | . 2 |
| Professional and related occupations ................................................ | 9,993 | 25 | 25 | 50 | . 5 |
| Computer and mathematical occupations ...................................... | 762 | - | 1 | 2 | . 2 |
| Architecture and engineering occupations ..................................... | 952 | 1 | 2 | 3 | . 3 |
| Life, physical, and social science occupations ................................. | 414 | 1 | 1 | 2 | . 5 |
| Community and social services occupations ................................... | 717 | 2 | 1 | 4 | . 5 |
| Legal occupations ...................................................................... | 281 | - | - | - | - |
| Education, training, and library occupations .................................. | 2,0ع.4 | 8 | 11 | 19 | 1.0 |
| Arts, design, entertainment, sports, and media occupations ............... | 777 | 8 | 6 | 13 | 1.7 |
| Healthcare practitioner and technical occupations ............................ | 4,065 | 4 | 3 | 7 | . 2 |
| Service occupations | 16,381 | 1,238 | 256 | 1,494 | 9.1 |
| Healthcare support occupations | 2,46i0 | 21 | 12 | 32 | 1.3 |
| Protective service occupations .. | 1,823 | 20 | 4 | 25 | 1.3 |
| Food preparation and serving related occupations | 6,236 | 1,036 | 147 | 1,183 | 19.0 |
| Building and grounds cleaning and maintenance occupations ................ | 3,608 | 63 | 39 | 102 | 2.8 |
| Personal care and service occupations ............................................. | 2,254 | 97 | 54 | 151 | 6.7 |
| Sales and office occupations ............................................................... | 20,650 | 104 | 146 | 250 | 1.2 |
| Sales and related occupations ..... | 7,512 | 66 | 76 | 143 | 1.9 |
| Office and administrative support occupations .................................... | 13,139 | 37 | 69 | 107 | . 8 |
| Natural resources, construction, and maintenance occupations ................ | 9,368 | 24 | 26 | 50 | . 5 |
| Farming, fishing, and forestry occupations ......................................... | 603 | 10 | 11 | 22 | 3.6 |
| Construction and extraction occupations ............................................ | 5,430 | 7 | 6 | 14 | . 3 |
| Installation, maintenance, and repair occupations ............................... | 3,335 | 6 | 9 | 15 | . 4 |
| Production, transportation, and material moving occupations .................... | 13,796 | 78 | 66 | 144 | 1.0 |
| Production occupations ... | 7,708 | 36 | 18 | 55 | . 7 |
| Transportation and material moving occupations ................................. | 6,087 | 42 | 47 | 89 | 1.5 |

See footnotes at end of table.

Table 45. Wage and salary workers paid hourly rates with earnings at or below the prevailing Federal minimum wage by occupation and industry - Continued
(Numbers in thousands)

| Occupation and industry | 2004 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Workers paid hourly rates |  |  | Total at or below prevailing Federal minimum wage |  |
|  | Total | Below prevailing Federal minimum wage | At prevailing Federal minimum wage | Number | Percent of hourly-paid workers |
| INDUSTRY |  |  |  |  |  |
| Private sector | 64,708 | 1,423 | 467 | 1,889 | 2.9 |
| Agriculture and related industries | 623 | 9 | 10 | 19 | 3.1 |
| Nonagriculture and related industries | 64,085 | 1,413 | 457 | 1,870 | 2.9 |
| Mining .. | 312 | - | 1 | 1 | . 2 |
| Construction | 5,552 | 10 | 8 | 17 | . 3 |
| Manufacturing | 10,388 | 38 | 23 | 61 | . 6 |
| Durable goods | 6,397 | 20 | 8 | 29 | . 4 |
| Nondurable goods | 3,991 | 18 | 15 | 32 | . 8 |
| Wholesale and retail trade | 12,456 | 85 | 96 | 181 | 1.5 |
| Wholesale trade . | 2,038 | 7 | 10 | 16 | . 8 |
| Retail trade | 10,418 | 78 | 86 | 165 | 1.6 |
| Transportation and utilities | 2,915 | 13 | 7 | 21 | . 7 |
| Transportation and warehousing | 2,431 | 12 | 7 | 20 | . 8 |
| Utilities | 485 | 1 | - | 1 | . 2 |
| Information. | 1,472 | 4 | 10 | 15 | 1.0 |
| Publishing, except Internet ..................................................... | 328 | - | 2 | 3 | . 8 |
| Motion pictures and sound recording ......................................... | 204 | 3 | 7 | 10 | 4.8 |
| Broadcasting, except Internet ............. | 228 | - | - | - | - |
| Telecommunications ...... | 600 | 1 | 1 | 2 | . 3 |
| Financial activities .. | 3,453 | 13 | 20 | 33 | 1.0 |
| Finance and insurance | 2,429 | 8 | 10 | 18 | . 7 |
| Finance.. | 1,581 | 3 | 6 | 9 | . 6 |
| Insurance | 848 | 5 | 4 | 9 | 1.1 |
| Real estate and rental and leasing ............................................. | 1,025 | 6 | 10 | 15 | 1.5 |
| Professional and business services .. | 5,461 | 37 | 24 | 61 | 1.1 |
| Professional and technical services ............................................. | 2,249 | 5 | 9 | 14 | . 6 |
| Management, administrative, and waste services ........................... | 3,212 | 32 | 15 | 47 | 1.5 |
| Education and health services ........................................................ | 11,022 | 76 | 62 | 137 | 1.2 |
| Educational services. | 1,263 | 13 | 21 | 34 | 2.7 |
| Health care and social assistance ................................................ | 9,759 | 62 | 41 | 103 | 1.1 |
| Leisure and hospitality ................................................................ | 8,095 | 1,066 | 176 | 1,242 | 15.3 |
| Arts, entertainment, and recreation ..............................................: | 1,198 | 45 | 20 | 65 | 5.4 |
| Accommodation and food services ............................................... | 6,897 | 1,021 | 156 | 1,177 | 17.1 |
| Accommodation .................................................................... | 1,037 | 35 | 9 | 44 | 4.2 |
| Food services and drinking places ........................................... | 5,860 | 986 | 147 | 1,133 | 19.3 |
| Other services ${ }^{1}$............................................................................ | 2,959 | 71 | 31 | 101 | 3.4 |
| Other services, except private households ..................................... | 2,470 | 36 | 27 | 63 | 2.5 |
| Other services, private households ............................................... | 489 | 35 | 4 | 39 | 7.9 |
| Public sector .................................................................................... | 9,231 | 60 | 53 | 114 | 1.2 |
| Federal goverment ....................................................................... | 1,781 | 8 | 11 | 20 | 1.1 |
| State government | 2,347 | 15 | 17 | 32 | 1.4 |
| Local government ......................................................................... | 5,103 | 37 | 25 | 62 | 1.2 |

1 Includes other industries, not shown separately.
NOTE: The prevailing Federal minimum wage was $\$ 5.15$ per hour in 2004. Data are for wage and salary workers, excluding the incorporated self-employed. They refer to a person's earnings on their sole or principal job, and pertain only to workers who are paid houriy rates. Salaried workers and other nonhourly workers are not included. The presence of workers with hourly earnings below the minimum wage does not necessarily indicate
violations of the Fair Labor Standards Act, as there are exceptions to the minimum wage provisions of the law. In addition, some survey respondents might have rounded hourly earnings to the nearest doliar, and, as a result, reported hourly earnings below the minimum wage even though they earned the minimum wage or higher. Beginning in January 2004, data reflect revised population controls used in the household survey.

## HOUSEHOLD DATA

## ANNUAL AVERAGES

46. Absences from work of employed full-time wage and salary workers loy age and sex

| Age and sex | 2004 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total employed (in thousands) | Absence rate 1 |  |  | Lost worktime rate ${ }^{2}$ |  |  |
|  |  | Total | Illiness or injury | Other reasons | Total | Illness or injury | Other reasons |
| Total, 16 years and over | 101,011 | 3.2 | 2.3 | 0.9 | 1.7 | 1.2 | 0.5 |
| 16 to 19 years | 1,663 | 3.2 | 2.4 | . 8 | 1.7 | 1.2 | . 5 |
| 20 to 24 years | 9,191 | 3.1 | 2.0 | 1.1 | 1.6 | . 9 | . 6 |
| 25 years and over | 90,157 | 3.2 | 2.3 | . 9 | 1.8 | 1.3 | . 5 |
| 25 to 54 years | 76,458 | 3.1 | 2.2 | 1.0 | 1.7 | 1.2 | . 5 |
| 55 years and over | 13,699 | 3.5 | 2.9 | . 7 | 2.1 | 1.8 | . 3 |
| Men, 16 years and over | 56,922 | 2.3 | 1.8 | . 5 | 1.2 | 1.0 | . 2 |
| 16 to 19 years. | 1,015 | 2.9 | 2.4 | . 5 | 1.7 | 1.4 | . 3 |
| 20 to 24 years | 5,242 | 2.2 | 1.6 | . 5 | 1.1 | . 8 | . 2 |
| 25 years and over | 50,665 | 2.3 | 1.8 | . 5 | 1.3 | 1.0 | . 2 |
| 25 to 54 years | 43,177 | 2.2 | 1.7 | . 5 | 1.2 | . 9 | . 2 |
| 55 years and over | 7,489 | 3.0 | 2.4 | . 5 | 1.9 | 1.6 | . 2 |
| Women, 16 years and over | 44,088 | 4.4 | 2.9 | 1.4 | 2.4 | 1.5 | . 9 |
| 16 to 19 years ..... | 648 | 3.7 | 2.3 | 1.3 | 1.8 | . 9 | . 9 |
| 20 to 24 years | 3,949 | 4.4 | 2.6 | 1.8 | 2.3 | 1.1 | 1.2 |
| 25 years and over | 39,492 | 4.4 | 3.0 | 1.4 | 2.4 | 1.6 | . 8 |
| 25 to 54 years .. | 33,282 | 4.4 | 2.9 | 1.5 | 2.4 | 1.5 | . 9 |
| 55 years and over | 6,210 | 4.2 | 3.4 | 9 | 2.4 | 2.0 | 4 |

1 Absences are defined as instances when persons who usually work 35 or more hours a week worked less than 35 hours during the reference week for one of the following reasons: Own illness, injury, or medical problems; child-care problems; other family or personal obligations; civic or military duty; and maternity or paternity leave. Excluded are situations in which work was missed due to vacation or personal days, holiday, labor dispute, and other reasons. For multiple jobholders, absence data refer only to work missed at their main jobs. The absence rate is the ratio of
workers with absences to total full-time wage and salary employment. The estimates of full-time wage and salary employment shown in this table do not match those in other tables because the estimates in this table are based on the full CPS sample and those in the other tables are based on a quarter of the sample only.
? Hours absent as a percent of hours usually worked.
NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey.

## 47. Absences from work of employed full-time wage and salary workers by occupation and industry

| Occupation and industry | 2004 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total employed (in thousands) | Absence rate ${ }^{1}$ |  |  | Lost worktime rate ${ }^{2}$ |  |  |
|  |  | Total | Illness or injury | Other reasons | Total | Illness or injury | Other reasons |
| OCCUPATION |  |  |  |  |  |  |  |
| Management, professional, and related occupations .................... | 36,131 | 2.8 | 1.8 | 1.0 | 1.5 | 0.9 | 0.6 |
| Management, business, and financial operations occupations ..... | 14,662 | 2.4 | 1.6 | . 8 | 1.3 | . 8 | . 5 |
| Management occupations | 10,139 | 2.1 | 1.4 | . 7 | 1.1 | . 7 | . 4 |
| Business and financial operations occupations ....................... | 4,523 | 3.1 | 2.1 | 1.1 | 1.7 | 1.0 | . 7 |
| Professional and related occupations ....................................... | 21,469 | 3.1 | 2.0 | 1.1 | 1.6 | 1.0 | . 7 |
| Computer and mathematical occupations .............................. | 2,813 | 2.6 | 1.9 | . 7 | 1.1 | . 7 | . 3 |
| Architecture and engineering occupations ............................. | 2,514 | 2.5 | 1.8 | . 7 | 1.3 | 1.0 | . 4 |
| Life, physical, and social science occupations ........................ | 1,089 | 3.2 | 2.1 | 1.1 | 1.7 | 1.0 | . 7 |
| Community and social services occupations ........................... | 1,814 | 3.8 | 2.5 | 1.4 | 2.0 | 1.2 | . 8 |
| Legal occupations | 1,087 | 3.0 | 1.8 | 1.2 | 1.6 | . 8 | . 8 |
| Education, training, and library occupations | 5,975 | 3.0 | 1.7 | 1.3 | 1.6 | . 7 | . 8 |
| Arts, design, entertainment, sports, and media occupations ...... | 1,431 | 2.2 | 1.6 | . 7 | 1.0 | . 6 | . 4 |
| Healthcare practitioner and technical occupations ................... | 4,747 | 3.8 | 2.6 | 1.2 | 2.3 | 1.5 | . 8 |
| Service occupations .............................................................. | 13,642 | 3.4 | 2.5 | . 9 | 1.9 | 1.5 | . 5 |
| Healthcare support occupations ............................................. | 1,960 | 5.6 | 4.0 | 1.6 | 3.4 | 2.4 | . 9 |
| Protective service occupations | 2,494 | 2.9 | 2.3 | . 6 | 1.9 | 1.5 | . 3 |
| Food preparation and serving related occupations | 3,802 | 2.9 | 2.0 | . 8 | 1.5 | 1.1 | . 4 |
| Building and grounds cleaning and maintenance occupations ...... | 3,413 | 3.3 | 2.6 | . 7 | 1.8 | 1.5 | . 3 |
| Personal care and service occupations .................................... | 1,972 | 3.0 | 2.1 | 1.0 | 1.6 | 1.0 | . 5 |
| Sales and office occupations | 24,784 | 3.7 | 2.6 | 1.1 | 1.9 | 1.3 | . 6 |
| Sales and related occupations ............................................... | 9,839 | 2.8 | 1.9 | . 9 | 1.5 | 1.0 | . 5 |
| Office and administrative support occupations ........................... | 14,946 | 4.3 | 3.0 | 1.3 | 2.2 | 1.5 | . 7 |
| Natural resources, construction, and maintenance occupations ..... | 11,394 | 2.7 | 2.1 | . 6 | 1.5 | 1.2 | . 3 |
| Farming, fishing, and forestry occupations ................................ | 749 | 1.9 | 1.3 | . 6 | 1.1 | . 8 | . 3 |
| Construction and extraction occupations .................................. | 6,308 | 2.7 | 2.1 | . 6 | 1.5 | 1.2 | . 3 |
| Installation, maintenance, and repair occupations ...................... | 4,337 | 2.8 | 2.2 | . 6 | 1.6 | 1.3 | . 3 |
| Production, transportation, and material moving occupations ......... | 15,059 | 3.5 | 2.7 | . 8 | 2.1 | 1.7 | . 4 |
| Production occupations ........................................................ | 8,431 | 3.7 | 2.8 | . 9 | 2.1 | 1.7 | . 5 |
| Transportation and material moving occupations ....................... | 6,627 | 3.2 | 2.6 | . 6 | 2.0 | 1.7 | 3 |

See footnotes at end of table.
47. Absences from work of employed full-time wage and salary workers by occupation and industry - Continued

| Occupation and industry | 2004 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total employed (in thousands) | Absence rate ${ }^{1}$ |  |  | Lost worktime rate 2 |  |  |
|  |  | Total | iliness or injury | Other reasons | Total | Illness or injury | Other reasons |
| INDUSTRY |  |  |  |  |  |  |  |
| Private sector ..................................................................... | 83,872 | 3.1 | 2.2 | 0.9 | 1.7 | 1.2 | 0.5 |
| Agriculture and related industries .................................... | 880 | 1.7 | 1.1 | . 5 | 1.0 | . 7 | . 3 |
| Nonagricultural industries | 82,992 | 3.1 | 2.2 | . 9 | 1.7 | 1.2 | . 5 |
| Mining .. | 492 | 2.7 | 2.1 | . 6 | 1.6 | 1.4 | . 2 |
| Construction | 6,996 | 2.4 | 1.9 | . 6 | 1.3 | 1.1 | . 3 |
| Manufacturing | 15,046 | 3.2 | 2.3 | . 8 | 1.8 | 1.4 | . 4 |
| Durable goods | 9,457 | 3.1 | 2.3 | . 7 | 1.7 | 1.4 | . 4 |
| Nondurable goods | 5,589 | 3.3 | 2.4 | 1.0 | 1.9 | 1.4 | . 5 |
| . Wholesale and retail trade ............................................... | 14,170 | 3.0 | 2.2 | . 9 | 1.6 | 1.2 | . 5 |
| Wholesale trade | 3,787 | 2.6 | 1.8 | . 8 | 1.4 | 1.0 | . 4 |
| Retail trade | 10,384 | 3.2 | 2.3 | . 9 | 1.7 | 1.2 | . 5 |
| Transportation and utilities | 4,339 | 3.0 | 2.3 | . 6 | 1.9 | 1.5 | . 4 |
| Transportation and warehousing | 3,527 | 2.8 | 2.2 | . 6 | 1.8 | 1.5 | . 4 |
| Utilities ...................................................................... | 812 | 3.6 | 3.0 | . 6 | 2.0 | 1.7 | . 4 |
| information .. | 2,646 | 3.2 | 2.5 | . 8 | 1.7 | 1.3 | . 4 |
| Financial activities | 7,452 | 3.1 | 2.1 | 1.0 | 1.6 | 1.0 | . 5 |
| Finance and insurance ................................................. | 5,690 | 3.2 | 2.2 | 1.0 | 1.6 | 1.1 | . 5 |
| Finance .............................................................. | 3,696 | 2.3 | 1.8 | 1.0 | 1.5 | . 9 | . 5 |
| Insurance | 1,994 | 3.9 | 2.8 | 1.2 | 2.0 | 1.4 | . 6 |
| Real estate and rental and leasing ................................. | 1,762 | 2.13 | 1.9 | . 9 | 1.3 | . 8 | . 4 |
| Professional and business services ..................................... | 9,131 | 2.7 | 1.8 | . 9 | 1.4 | . 9 | . 5 |
| Professional and technical services | 5,495 | 2.5 | 1.5 | . 9 | 1.2 | . 7 | . 6 |
| Management, administrative, and waste services .............. | 3,636 | 3.0 | 2.2 | . 8 | 1.5 | 1.2 | . 4 |
| Education and health services . | 12,652 | 3.9 | 2.6 | 1.3 | 2.2 | 1.4 | . 8 |
| Educational services | 2,322 | 2.7 | 1.7 | 1.0 | 1.5 | . 8 | 7 |
| Health care and social assistance ................................... | 10,330 | 4.2 | 2.9 | 1.3 | 2.3 | 1.6 | . 8 |
| Leisure and hospitality | 6,130 | 2.7 | 1.8 | . 9 | 1.4 | 1.0 | . 5 |
| Arts, entertainment, and recreation ................................ | 1,158 | 2.9 | 2.2 | . 8 | 1.5 | 1.1 | . 4 |
| Accommodation and food services .................................. | 4,972 | 2.5 | 1.7 | . 9 | 1.4 | . 9 | . 5 |
| Accommodation ......................................................... | 1,134 | 2.3 | 1.9 | . 9 | 1.7 | 1.2 | . 5 |
| Food services and drinking places ................................ | 3,838 | 2.6 | 1.7 | . 9 | 1.3 | . 9 | 5 |
| Other services ................................................................ | 3,938 | 2.8 | 2.0 | . 9 | 1.5 | 1.0 | . 4 |
| Other services, except private households ....................... | 3,573 | 2.9 | 2.0 | . 8 | 1.5 | 1.1 | . 4 |
| Public sector .................................................... | 17,138 | 3.9 | 2.8 | 1.1 | 2.1 | 1.5 | . 6 |
| Federal government ......................................................... | 3,080 | 4.2 | 3.2 | . 9 | 2.3 | 1.8 | . 5 |
| State government ............................................................ | 4,826 | 4.4 | 3.1 | 1.3 | 2.2 | 1.5 | . 7 |
| Local government ........................................................... | 9,233 | 3.5 | 2.5 | 1.1 | 1.9 | 1.3 | . 6 |

1 Absences are defined as instances when persons who usually work 35 or more hours a week worked less than 35 hours during the reference week for one of the following reasons: Own illness, injury, or medical problems; child-care problems; other family or personal obligations; civic or military duty; and maternity or paternity leave. Excluded are situations in which work was missed due to vacation or personal days, holiday, labor dispute, and other reasons. For multiple jobholders, absence data refer only to work missed at their main jobs. The absence rate is the ratio of
workers with absences to total full-time wage and salary employment. The estimales of full-time wage and salary employment shown in this table do not match those in other tables because the estimates in this table are based on the full CPS sample and those in the other tables are based on a quarter of the sample only.

2 Hours absent as a percent of hours usually worked.
NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey.

# Explanatory Notes and Estimates of Error 

## Introduction

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

Data based on household inteniews are obtained from the Current Population Survey (CPS), a sample survey of the population 16 years of age and over. The survey is co:ducted each month by the U.S. Census Bureau for the Bureau of Labor Statistics and provides comprehensive data on the labor force, the employed, and the unemployed, classified by such characteristics as age, sex, race, family relationship, marital status, occupation, and industry attachment. The survey also provides data on the characteristics and pa;t work experience of those not in the labor force. The information is collected by trained interviewers from a sample of about 60,000 households (beginning with July 2001 data) located in 754 sample areas. These areas are chosen to rep:resent all counties and independent cities in the United States, with coverage in 50 States and the District of Columbia. The data collected are based on the activity or status reported for the calendar week including the 12 th of the month.

Data based on establishment records are compiled each month through the use of touchtone data entry, compute:assisted telephone interviewing, and electronic data interchange, or by mail or fax, or on magnetic tape or computer diskette. The Current Employment Statistics (CES) survey is designed to provide industry information on nonfarm wage and salary employment, average weekly hours, average hourly earnings, and average weekly earnings for the Nation, States, and metropolitan areas. The employment, hours, and earnings series are based on payroll reports from a sample that includes about 160,000 businesses and government agencies covering approximately 400,000 individual worksites. The sample is drawn from a sampling frame of over 8 million unemployment insurance tax accounts. The active CES sample includes approximately one -third of all nonfarm payroll workers. The data relate to all workers, full or part time, who receive pay during the payroll period that includes the 12 th of the month.

## RELATIONSHIP BETWEENTHE HOUSEHOLD AND ESTABLISHMENT SERIES

The household and establishment data complement one another, each providing significant types of information that the other cannot suitably supply. Population characteris-
tics, for example, are obtained only from the household survey, whereas detailed industrial classifications are much more reliably derived from establishment reports.

Data from these two sources differ from each other because of variations in definitions and coverage, source of information, methods of collection, and estimating procedures. Sampling variability and response errors are additional reasons for discrepancies. The major factors that have a differential effect on the levels and trends of the two data series are as follows.

## 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 reference week in family-operated enterprises. Employment in both agricultural and nonagricultural industries is included. The payroll survey covers only wage and salary employees on the payrolls of nonfarm establishments.

Multiple jobholding. The household survey provides information on the work status of the population without duplication, because each person is classified as employed, unemployed, or not in the labor force. Employed persons holding more than one job are counted only once. In the figures based on establishment reports, 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 civilians who had jobs but were not at work during the reference week-that is, were not working but had jobs from which they were temporarily absent because of illness, vacation, bad weather, childcare problems, or labor-management disputes, or because they were taking time off for various other reasons, even if they were not paid by their employers for the time off. In the figures based on payroll reports, persons on leave paid for by the company are included, but those on leave without pay for the entire payroll period are not.

## Hours of work

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

## Earnings

The household survey measures the earnings of wage and salary workers in all occupations and industries in both the private and public sectors. Data refer to the usual earnings received from the worker's sole or primary job. Data from the establishment survey generally refer to average earnings of production and related workers in natural resources and mining and manufacturing; construction workers in construction; and nonsupervisory employees in private ser-vice-providing industries. For a comprehensive discussion of the various earnings series available from the household and establishment surveys, see BLS Measures of Compensation, Bulletin 2239 (Bureau of Labor Statistics, 1986).

## COMPARABILITY OF HOUSEHOLD DATA WITH OTHER SERIES

Unemployment insurance data. The unemployed total from the household survey includes all persons who did not have a job during the reference week, were currently available for a job, and were looking for work or were waiting to be called back to a job from which they had been laid off, whether or not they were eligible for unemployment insurance. Figures on unemployment insurance claims, prepared by the Employment and Training Administration of the U.S. Department of Labor, exclude, in addition to otherwise ineligible persons who do not file claims for benefits, 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 (some workers in agriculture, domestic services, and religious organizations, and self-employed and unpaid family workers).

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 U.S. Department of Agriculture. The principal differences in coverage are the inclusion of persons under 16 in the National Agricultural Statistics Service series and the treatment of dual jobholders, who are counted more than once if they work on more than one farm during the reporting period. There also are wide differences in sampling techniques and data collecting and estimating methods, which cannot be readily measured in terms of their impact on differences in the levels and trends of the two series.

## COMPARABILITY OF PAYROLL EMPLOYMENT DATA WITH OTHER SERIES

Statistics on manufacturers and business, U.S. Census Bureau. BLS establishment statistics on employment differ from employment counts derived by the U.S. Census Bureau from its censuses or sample surveys of manufacturing and business establishments. The major reasons for noncomparability are different treatment of business units considered parts of an establishment, such as central administrative offices and auxiliary units; the industrial classification of establishments; and different reporting patterns by multiunit companies. There also are differences in the scope of the industries covered-for example, the Census of Business excludes professional services, public utilities, and financial establishments, whereas these are included in the BLS statistics.

County Business Patterns, U.S. Census Bureau. Data in County Business Patterns (CBP) differ from BLS establishment statistics in the treatment of central administrative offices and auxiliary units. Differences also may arise because of industrial classification and reporting practices. In addition, CBP excludes interstate railroads and most of government, and coverage is incomplete for some of the nonprofit agencies.

Employment covered by State unemployment insurance programs. Most nonfarm wage and salary workers are covered by the unemployment insurance programs. However, some employees, such as those working in parochial schools and churches, are not covered by unemployment insurance, whereas they are included in the BLS establishment statistics.

# Household Data <br> ("A" tables, monthly; "D" tables, quarterly) 

## COLLECTION AND COVERAGE

Statistics on the employment status of the population and related data are compiled by BLS using data from the Current Population Survey (CPS). This monthly survey of households is conducted for BLS by the U.S. Census Bureau through a scientifically selected sample designed to represent the civilian noninstitutional population. Respondents, are interviewed to obtain information about the employment status of each member of the household 16 years of age and older. The inquiry relates to activity or status during the calendar week, Sunday through Saturday, that includes the 12th day of the month. This is known as the "reference week." Actual field interviewing is conducted in the following week, referred to as the "survey week."

Each month, about 60,000 occupied units are eligible for interview. Some 4,500 of these households are contacted biut interviews are not obtained because the occupants are not at home after repeated calls or are unavailable for other reasons. This represents a noninterview rate for the survey that ranges between 7 and 8 percent. In addition to the 60,000 occupied units, there are about 12,000 sample units in an average month that are visited but found to be vacant or otherwise not eligible for enumeration. Part of the sample is changed each month. The rotation plan, as will be explained later, provides for three-fourths of the sample to be common from one month to the next, and one-half to the common with the same month a year earlier.

## CONCEPTS AND DEFINITIONS

The concepts and definitions underlying labor force data have been modified, but not substantially altered, since the inception of the survey in 1940; those in use as of January 1994 are as follows:

Civilian noninstitutional population. Included are persons 16 years of age and older residing in the 50 States and the District of Columbia who are not inmates of institutions (for example, penal and mental facilities, homes for the aged), and who are not on active duty in the Armed Forces.

Employed persons. All persons who, during the reference week, (a) did any work at all (at least 1 hour) as paid employees, worked in their own business, profession, or on their own farm, or worked 15 hours or more as unpaid workers in an enterprise operated by a member of the family, and (b) all those who were not working but who had jobs or businesses from which they were temporarily absent because of vacation, illness, bad weather, childcare problems, maternity or paternity leave, labor-management dispute, job training, or other family or personal reasons, whether or not they were paid for the time off or were seeking other jobs.

Each employed person is counted only once, even if he or she holds more than one job. For purposes of occupation and industry classification, multiple jobholders are counted in the job at which they worked the greatest number of hours during the reference week.

Included in the total are employed citizens of foreign countries who are temporarily in the United States but not living on the premises of an embassy. Excluded are persons whose only activity consisted of work around their own house (painting, repairing, or own home housework) or volunteer work for religious, charitable, and other organizations.

Unemployed persons. All persons who had no employment during the reference week, were available for work, except for temporary illness, and had made specific efforts to find employment sometime during the 4 -week period ending with the reference week. Persons who were waiting to be recalled to a job from which they had been laid off need not have been looking for work to be classified as unemployed.

Duration of unemployment. This represents the length of time (through the current reference week) that persons classified as unemployed had been looking for work. For persons on layoff, duration of unemployment represents the number of full weeks they had been on layoff. Mean duration is the arithmetic average computed from single weeks of unemployment; median duration is the midpoint of a distribution of weeks of unemployment.

Reason for unemployment. Unemployment also is categorized according to the status of individuals at the time they began to look for work. The reasons for unemployment are divided into five major groups: (1) Job losers, comprising (a) persons on temporary layoff, who have been given a date to return to work or who expect to return within 6 months (persons on layoff need not be looking for work to qualify as unemployed), and (b) permanent job losers, whose employment ended involuntarily and who began looking for work; (2) Job leavers, persons who quit or otherwise terminated their employment voluntarily and immediately began looking for work; (3) Persons who completed temporary jobs, who began looking for work after the jobs ended; (4) Reentrants, persons who previously worked but who were out of the labor force prior to beginning their job search; and (5) New entrants, persons who had never worked. Each of these five categories of the unemployed can be expressed as a proportion of the entire civilian labor force; the sum of the four rates thus equals the unemployment rate for ali civilian workers. (For statistical presentation purposes, "job losers" and "persons who completed temporary jobs" are combined into a single category until seasonal adjustments can be developed for the separate categories.)

Jobseekers. All unemployed persons who made specific efforts to find a job sometime during the 4 -week period preceding the survey week are classified as jobseekers. Jobseekers do not include persons classified as on temporary layoff, who, although often looking for work, are not required to do so to be classified as unemployed. Jobseekers are grouped by the methods used to seek work. Only active methods-which have the potential to result in a job offer without further action on the part of the jobseeker-qualify as job search. Examples include going to an employer directly or to a public or private employment agency, seeking assistance from friends or relatives, placing or answering ads, or using some other active method. Examples of the "other" category include being on a union or professional register, obtaining assistance from a community organization, or waiting at a designated labor pickup point. Passive methods, which do not qualify as job search, include reading (as opposed to answering or placing) "help wanted" ads and taking a job training course.

Labor force. This group comprises all persons classified as employed or unemployed in accordance with the criteria described above.

Unemployment rate. The unemployment rate represents the number unemployed as a percent of the labor force.

Participation rate. This represents the proportion of the population that is in the labor force.

Employment-population ratio. This represents the proportion of the population that is employed.

Not in the labor force. Included in this group are all persons in the civilian noninstitutional population who are neither employed nor unemployed. Information is collected on their desire for and availability to take a job at the time of the CPS interview, job search activity in the prior year, and reason for not looking in the 4 -week period prior to the survey week. This group includes discouraged workers, defined as persons not in the labor force who want and are available for a job and who have looked for work sometime in the past 12 months (or since the end of their last job if they held one within the past 12 months), but who are not currently looking because they believe there are no jobs available or there are none for which they would qualify.

Persons classified as not in the labor force who are in the sample for either their fourth or eighth month are asked additional questions relating to job history and workseeking intentions. These latter data are available on a quarterly basis.

Occupation, industry, and class of worker. This information for the employed applies to the job held in the reference week. Persons with two or more jobs are classified in the job at which they worked the greatest number of hours. The unemployed are classified according to their last job. Beginning in 2003, the occupational and industrial classification of CPS data is based on the 2002 Census

Bureau occupational and industrial classification systems which are derived from the 2000 Standard Occupational Classification (SOC) and the 2002 North American Industry Classification System (NAICS). (See the following section on historical comparability for a discussion of previous classification systems used in the CPS.)

The class-of-worker breakdown assigns workers to the following categories: Private and government wage and salary workers, self-employed workers, and unpaid family workers. Wage and salary workers receive wages, salary, commissions, tips, or pay in kind from a private employer or from a government unit. Self-employed persons are those who work for profit or fees in their own business, profession, trade, or farm. Only the unincorporated self-employed are included in the self-employed category in the class-of-worker typology. Self-employed persons who respond that their businesses are incorporated are included among wage and salary workers because; technically, they are paid employees of a corporation. 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 birth or marriage.

Multiple jobholders. These are employed persons who, during the reference week, either had two or more jobs as a wage and salary worker, were self-employed and also held a wage and salary job, or worked as an unpaid family worker and allso held a wage and salary job. Excluded are self-employed persons with multiple businesses and persons with multiple jobs as unpaid family workers.

Hours of work. These statistics relate to the actual number of hours worked during the reference week. For example, persons who normally work 40 hours a week but were off on the Columbus Day holiday would be reported as working 32 hours, even though they were paid for the holiday. For persons working in more than one job, the published figures relate to the number of hours worked in all jobs during the week; all the hours are credited to the major job. Unpublished data are available for the hours worked in each job and for usual hours.

At work part time for economic reasons. Sometimes referred to as involuntary part time, this category refers to individuals who gave an economic reason for working 1 to 34 hours during the reference week. Economic reasons include slack work or unfavorable business conditions, inability to find full-time work, and seasonal declines in demand. Those who usually work part time must also indicate that they want and are available for full-time work to be classified as on part time for economic reasons.

At work part time for noneconomic reasons. This group includes those persons who usually work part time and were at work 1 to 34 hours during the reference week for a noneconomic reason. Noneconomic reasons include, for example: Illness or other medical limitations, childcare problems or
other family or personal obligations, school or training, re-tirement or Social Security limits on earnings, and being in a job where full-time work is less than 35 hours. The group also includes those who gave an economic reason for usually working 1 to 34 hours but said they do not want to work full time or are unavailable for such work.

Usual full- or part-time status. Data on persons "at work" exclude persons who were temporarily absent from a job and therefore classified in the zero-hours-worked category, "with a job but not at work." These are persons who were absent from their jobs for the entire week for such reasons as bad weather, vacation, illness, or involvement in a labor dispute. In order to differentiate a person's normal schedule from his or her activity during the reference week, persons also are classified according to their usual full- or part-time status. n this context, full-time workers are those who usually worked 35 hours or more (at all jobs combined). This group will include some individuals who worked less than 35 hours in the reference week for either economic or noneconomic reasons and those who are temporarily absent from work. Similarly, part-time workers are those who usually work less then 35 hours per week (at all jobs), regardless of the number of hours worked in the reference week. This may include some individuals who actually worked more than 34 hours in the reference week, as well as those who are temporarily absent from work. The full-time labor force includes all employed persons who usually work full time and unemployed pelsons who are either looking for full-time work or are on layoff from full-time jobs. The part-time labor force consists of employed persons who usually work part time and unen!ployed persons who are seeking or are on layoff from parttime jobs. Unemployment rates for full- and part-time workers are calculated using the concepts of the full- and paritime labor force.

White, black or African American, and Asian. These are terms used to describe the race of persons. Persons in these categories are those who selected that race group only. Persons in the remaining race categories-American Indian or Alaska Native, Native Hawaiian or Other Pacific Islanders, and persons who selected more than one race category-are included in the estimates of total employment and unemployment but are not shown separately because the number of survey respondents is too small to develop estimates of sufficient quality for monthly publication. In the enumeration process, race is determined by the household respondent. (See the following section on historical comparability for a discussion of changes beginning in 2003 that affected how people are classified by race.)

Hispanic or Latino ethnicity. This refers to persons who identified themselves in the enumeration process as being Spanish, Hispanic, or Latino. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. (See the following section on historical comparability for a
discussion of changes beginning in 2003 that affected how people are classified by Hispanic or Latino ethnicity.)

Usual weekly earnings. Data represent earnings before taxes and other deductions, and include any overtime pay, commissions, or tips usually received (at the main job, in the case of multiple jobholders). Earnings reported on a basis other than weekly (for example, annual, monthly, hourly) are converted to weekly. The term "usual" is as perceived by the respondent. If the respondent asks for a definition of usual, interviewers are instructed to define the term as more than half the weeks worked during the past 4 or 5 months. Data refer to wage and salary workers (excluding all self-employed persons regardless of whether their businesses were incorporated) who usually work full time on their sole or primary job.

Median earnings. These figures indicate the value that divides the earnings distribution into two equal parts, one part having values above the median and the other having values below the median. The medians shown in this publication are calculated by linear interpolation of the $\$ 50$ centered interval within which each median falls. Data expressed in constant dollars are deflated by the Consumer Price Index for All Urban Consumers (CPI-U).

## Never married; married, spouse present; and other marital

 status. These are the terms used to define the marital status of individuals at the time of interview. Married, spouse present, applies to husband and wife if both were living in the same household, even though one may be temporarily absent on business, on vacation, on a visit, in a hospital, etc. Other marital status applies to persons who are married, spouse absent; widowed; or divorced. Married, spouse absent relates to persons who are separated due to marital problems, as well as to husbands and wives who are living apart because one or the other was employed elsewhere or was on duty with the Armed Forces, or for any other reasons.Household. A household consists of all persons-related family members and all unrelated persons-who occupy a housing unit and have no other usual address. A house, an apartment, a group of rooms, or a single room is regarded as a housing unit when occupied or intended for occupancy as separate living quarters. A householder is the person (or one of the persons) in whose name the housing unit is owned or rented. The term is never applied to either husbands or wives in married-couple families but relates only to persons in families maintained by either men or women without a spouse.

Family. A family is defined as a group of two or more persons residing together who are related by birth, marriage, or adoption; all such persons are considered as members of one family. Families are classified either as married-couple families or as families maintained by women or men without spouses. A family maintained by a woman or a man is one in which the householder is either single, widowed, divorced, or married, spouse absent.

## HISTORICAL COMPARABILITY

## Changes in concepts and methods

While current survey concepts and methods are very similar to those introduced at the inception of the survey in 1940, a number of changes have been made over the years to improve the accuracy and usefulness of the data. Some of the most important changes include:

- In 1945, the questionnaire was radically changed with the introduction of four basic employment questions. Prior to that time, the survey did not contain specific question wording, but, rather, relied on a complicated scheme of activity prioritization.
- In 1953, the current 4-8-4 rotation system was adopted, whereby households are interviewed for 4 consecutive months, leave the sample for 8 months, and then return to the sample for the same 4 months of the following year. Before this system was introduced, households were interviewed for 6 consecutive months and then replaced. The new system provided some year-to-year overlap in the sample, thereby improving measurement over time.
- In 1955 , the survey reference week was changed to the calendar week including the 12 th day of the month, for greater consistency with the reference period used for other labor-related statistics. Previously, the calendar week containing the 8th day of the month had been used as the reference week.
- In 1957, the employment definition was modified slightly as a result of a comprehensive interagency review of labor force concepts and methods. Two relatively small groups of persons classified as employed, under "with a job but not at work," were assigned to different classifications. Persons on layoff with definite instructions to return to work within 30 days of the layoff date, and persons volunteering that they were waiting to start a new wage and salary job within 30 days of interview, were, for the most part, reassigned to the unemployed classification. The only exception was the small subgroup in school during the reference week but waiting to start new jobs, which was transferred to not in the labor force.
- In 1967, more substantive changes were made as a result of the recommendations of the President's Committee to Appraise Employment and Unemployment Statistics (the Gordon Committee). The principal improvements were as follows:
a) A 4-week job search period and specific questions on jobseeking activity were introduced. Previously, the questionnaire was ambiguous as to the period for jobseeking, and there were no specific questions concerning job search methods.
b) An availability test was introduced whereby a person must be currently available for work in order to be classified as unemployed. Previously, there was no such requirement. This revision to the concept mainly affected students, who, for example, may begin to look for summer jobs in the spring
although they will not be available until June or July. Such persons, until 1967, had been classified as unemployed but since have been assigned to the "not in the labor force" category.
c) Persons "with a job but not at work" because of strikes, bad weather, etc., who volunteered that they were looking for work were shifted from unemployed status to employed.
d) The lower age limit for official statistics on employment, unemployment, and other labor force concepts was raised from 14 to 16 years. Historical data for most major series have been revised to provide consistent information based on the new minimum age limit.
e) New questions were added to obtain additional information on persons not in the labor force, including those referred to as "discouraged workers," defined as persons who indicate that they want a job but are not currently looking because they believe there are no jobs available or none for which they would qualify.
f) New "probing" questions were added to the questionnaire in order to increase the reliability of information on hours of work, duration of unemployment, and self-employment.
- In 1994, major changes to the Current Population Survey (CPS) were introduced, which included a complete redesign of the questionnaire and the use of computer-assisted interviewing for the entire survey. In addition, there were revisions to some of the labor force concepts and definitions, including the implementation of some changes recommended in 1979 by the National Commission on Employment and Unemployment Statistics (NCEUS, also known as the Levitan Commission). Some of the major changes to the survey were:
a) The introduction of a redesigned and automated questionnaire. The CPS questionnaire was totally redesigned in order to obtain more accurate, comprehensive, and relevant information, and to take advantage of state-of-the-art computer interviewing techniques.
b) The addition of two, more objective, criteria to the definition of discouraged workers. Prior to 1994, to be classified as a discouraged worker, a person must have wanted a job and been reported as not currently looking because of a belief that no jobs were available or that there were none for which he or she would qualify. Beginning in 1994, persons classified as discouraged must also have looked for a job within the past year (or since their last job, if they worked during the year), and must have been available for work during the reference week (a direct question on availability was added in 1994; prior to 1994, availability had been inferred from responses to other questions). These changes were made because the NCEUS and others felt that the previous definition of discouraged workers was too subjective, relying mainly on an individual's stated desire for a job and not on prior testing of the labor market.
c) Similarly, the identification of persons employed part time for economic reasons (working less than 35 hours in the reference week because of poor business conditions or because of an inability to find full-time work) was tightened by adding two new criteria for persons who usually work part time: They must want and be available for full-time work. Previously, such information was inferred. (Persons who usually work full time but worked part time for an economic reason during the reference week are assumed to meet these criteria.)
d) Specific questions were added about the expectation of recall for persons who indicate that they are on layoff. To be classified as "on ternporary layoff," persons must expect to be recalled to their jobs. Previously, the questionnaire did not include explicit questions about the expectation of recall.
e) Persons volunteering that they were waiting to start a new job within 30 days must have looked for work in the 4 weeks prior to the survey in order to be classified as uneraployed. Previously, such persons did not have to meet the job search requirement in order to be included among the unemployed.

For additional information on changes in CPS concepts and methods, see "The Current Population Survey: Design and Methodology," Technical Paper 63RV (Washington, U.S. Census Bureau and Bureau of Labor Statistics, March 2002), available on the Internet at www.bls.census.gov/cps/tp/ £p63.htm; "Overhauling the Current Population Survey-Why is it Necessary to Change?," "Redesigning the Questionnaire," and "Evaluating Changes in the Estimates" Monthly Labor Review, September 1993; and "Revisions in the Current Population Survey Effective January 1994," in the February 1994 issue of this publication.

## Noncomparability of labor force levels

In addition to the refinements in concepts, definitions, and methods made over the years, other changes also have affected the comparability of the labor force data.

- Beginning in 1953, as a result of introducing data from the 1950 census into the estimating procedures, population levels were raised by about 600,000 ; labor force, total employment, and agricultural employment were increased by about 350,000 , primarily affecting the figures for totals and for men; other categories were relatively unaffected.
- Beginning in 1960, the inclusion of Alaska and Hawaii resulted in increases of about 500,000 in the population and about 300,000 in the labor force. Four-fifths of the labor force increase was in nonagricultural employment; other labor force categories were not appreciably affected.
- Beginning in 1962, the introduction of data from the 1960 census reduced the population by about 50,000 and labor force and employment by about 200,000 ; unemploy ment totals were virtually unchanged.
- Beginning in 1972, information from the 1970 census was introduced into the estimation procedures, increasing the population by about 800,000 ; labor force and employment totals were raised by a little more than 300,000 ; unemployment levels and rates were essentially unchanged.
- In March 1973, a subsequent population adjustment based on the 1970 census was introduced. This adjustment, which affected the white and black-and-other groups but had little effect on totals, resulted in the reduction of nearly 300,000 in the white population and an increase of the same magnitude in the black-and-other population. Civilian labor force and total employment figures were affected to a lesser degree; the white labor force was reduced by 150,000 , and the black-and-other labor force rose by about 210,000 . Unemployment levels and rates were not significantly affected.
- Beginning in January 1974, the method used to prepare independent estimates of the civilian noninstitutional population was modified to an "inflation-deflation" approach. This change in the derivation of the estimates had its greatest impact on estimates of 20 - to 24 -year-old men-particularly those in the black-and-other population-but had little effect on estimates of the total population 16 years and over. Additional information on the adjustment procedure appears in "CPS Population Controls Derived from Inflation-Deflation Method of Estimation," in the February 1974 issue of this publication.
- Effective in July 1975, as a result of the large inflow of Vietnamese refugees to the United States, the total and black-and-other independent population controls for persons 16 years and over were adjusted upward by $76,000-30,000$ men and 46,000 women. The addition of the refugees increased the black-and-other population by less than 1 percent in any age-sex group, with all of the changes being confined to the "other" component of the population.
- Beginning in January 1978, the introduction of an expansion in the sample and revisions in the estimation procedures resulted in an increase of about 250,000 in the civilian labor force and employment totals; unemployment levels and rates were essentially unchanged. An explanation of the procedural changes and an indication of the differences appear in "Revisions in the Current Population Survey in January 1978 " in the February 1978 issue of this publication.
- Beginning in October 1978, the race of the individual was determined by the household respondent for the incoming rotation group households, rather than by the interviewer as before. The purpose of this change was to provide more accurate estimates of characteristics by race. Thus, in October 1978, one-eighth of the sample households had race determined by the household respondent and seveneighths of the sample households had race determined by interviewer observation. It was not until January 1980 that the entire sample had race determined by the household respondent. The new procedure had no significant effect on the estimates.
- Beginning in January 1979, the first-stage ratio adjustment method was changed in the CPS estimation procedure. Differences between the old and new procedures existed only for metropolitan and nonmetropolitan area estimates, not for the total United States. The reasoning behind the change and an indication of the differences appear in "Revisions in the Current Population Survey in January 1979" in the February 1979 issue of this publication.
- Beginning in January 1982, the second-stage ratio adjustment method was changed. The rationale for the change and an indication of its effect on national estimates of labor force characteristics appear in "Revisions in the Current Population Survey Beginning in January 1982" in the February 1982 issue of this publication. In addition, current population estimates used in the second-stage estimation procedure were derived from information obtained from the 1980 census, rather than the 1970 census. This change caused substantial increases in the total population and in the estimates of persons in all labor force categories. Rates for labor force characteristics, however, remained virtually unchanged. Some 30,000 labor force series were adjusted back to 1970 to avoid major breaks in series. The adjustment procedure used also is described in the February 1982 article cited above. The revisions did not, however, smooth out the breaks in series occurring between 1972 and 1979 (described above), and data users should consider them when comparing estimates from different periods.
- Beginning in January 1983, the first-stage ratio adjustment method was updated to incorporate data from the 1980 census. The rationale for the change and an indication of its effect on national estimates for labor force characteristics appear in "Revisions in the Current Population Survey Beginning in January 1983" in the February 1983 issue of this publication. There were only slight differences between the old and new procedures in estimates of levels for the various labor force characteristics and virtually no differences in estimates of participation rates.
- Beginning in January 1985, most of the steps of the CPS estimation procedure--the noninterview adjustment, the first- and second-stage ratio adjustments, and the composite estimator-were revised. These procedures are described in the Estimating Methods section. A description of the changes and an indication of their effect on national estimates of labor force characteristics appear in "Changes in the Estimation Procedure in the Current Population Survey Beginning in January 1985" in the February 1985 issue of this publication. Overall, the revisions had only a slight effect on most estimates. The greatest impact was on estimates of persons of Hispanic origin. Major estimates were revised back to January 1980.
- Beginning in January 1986, the population controls used in the second-stage ratio adjustment method were revised to reflect an explicit estimate of the number of undocumented immigrants (largely Hispanic) since 1980 and an improved estimate of the number of emigrants among
legal foreign-born residents for the same period. As a result, the total civilian population and labor force estimates were raised by nearly 400,000 ; civilian employment was increased by about 350,000 . The Hispanic-origin population and labor force estimates were raised by about 425,000 and 305,000 , respectively, and Hispanic employment was increased by 270,000 . Overall and subgroup unemployment levels and rates were not significantly affected. Because of the magnitude of the adjustments for Hispanics, data were revised back to January 1980 to the extent possible. An explanation of the changes and an indication of their effect on estimates of labor force characteristics appear in "Changes in the Estimation Procedure in the Current Population Survey Beginning in January 1986" in the February 1986 issue of this publication.
- Beginning in August 1989, the second-stage ratio estimation procedures were changed slightly to decrease the chance of very small cells occurring and to be more consistent with published age, sex, race cells. This change had virtually no effect on national estimates.
- Beginning in January 1994, 1990 census-based population controls, adjusted for the estimated undercount, were introduced into the second-stage estimation procedure. This change resulted in substantial increases in total population and in all major labor force categories. Effective February 1996, these controls were introduced into the estimates for 1990-93. Under the new population controls, the civilian noninstitutional population for 1990 increased by about 1.1 million, employment by about 880,000 , and unemployment by approximately 175,000 . The overall unemployment rate rose by about 0.1 percentage point. For further information, see "Revisions in the Current Population Survey Effective January 1994," and "Revisions in Household Survey Data Effective February 1996" in the February 1994 and March 1996 issues, respectively, of this publication.

Additionally, for the period January through May 1994, the composite estimation procedure was suspended for technical and logistical reasons.

- Beginning in January 1997, the population controls used in the second-stage ratio adjustment method were revised to reflect updated information on the demographic characteristics of immigrants to, and emigrants from, the United States. As a result, the civilian noninstitutional population 16 years and over was raised by about 470,000 . The labor force and employment levels were increased by about 320,000 and 290,000 , respectively. The Hispanic-origin population and labor force estimates were raised by about 450,000 and 250,000 , respectively, and Hispanic employment was increased by 325,000 . Overall and subgroup unemployment rates and other percentages of labor market participation were not affected. An explanation of the changes and an indication of their effect on national labor force estimates appear in "Revisions in the Current Population Survey Effective January 1997" in the February 1997 issue of this publication.
- Beginning in January 1998, new composite estimation procedures and minor revisions in the population controls were introduced into the household survey. The new composite estimation procedures simplify processing of the monthly labor force data at BLS, allow users of the survey microdata to more easily replicate the official estimates released by BLS, and increase the reliability of the employment and labor force estimates. The new procedures also produce somewhat lower estimates of the civilian labor force and employment and slightly higher estimates of unemployment. For example, based on 1997 annual average data, the differences resulting from the use of old and new composite weights were as follows: Civilian labor force $(-229,000)$, total employed ( $-256,000$ ), and total unemployed ( $+27,000$ ). Unemployment rates were not significantly affected.

Also beginning in January 1998, the population controls used in the survey were revised to reflect new estimates of legal immigration to the United States and a change in the methrd for projecting the emigration of foreign-born legal residents. As a result, the Hispanic-origin population was raised by about 57,000 ; however, the total civilian noninstitutional population 16 years and over was essentially unchanged. More detailed information on these changes and their effect on the estimates of labor force change and composition appear in "Revisions in the Current Population Survey Effective January 1998," in the February 1998 issue of this publication.

- Beginning in January 1999, the population controls used in the survey were revised to reflect newly updated information on immigration. As a result, the civilian noninstitutional population 16 years and over was raised by about 310,000 . The impact of the changes varied for different demographic groups. The civilian noninstitutional population for men 16 years and over was lowered by about 185,000 , while that for women was increased by about 490,000 . The Hispanicorigin population was lowered by about 165,000 while that of persons of non-Hispanic origin was raised by about 470,000 . Overall labor force and employment levels were increased by about 60,000 each, while the Hispanic labor force and employment estimates were reduced by about 225,000 and 215,000 , respectively. The changes had only a small impact on overall and subgroup unemployment rates and other percentages of labor market participation. An explanation of the changes and an indication of their effect on national labor force estimates appear in "Revisions in the Current Population Survey Effective January 1999" in the February 1999 issue of this publication.
- Beginning in January 2003, several major changes were introduced into the CPS. These changes included:
a) Population controls that reflected the results of Census 2000 were introduced into the monthly CPS estimation process. These new population controls substantially increased the size of the civilian noninstitutional population and the civilian labor force. Data from January 2000 through December 2002 were revised to reflect the higher population
estimates from Census 2000 and the higher rates of population growth since the census. At the start of the revision period (January 2000), the new controls raised the civilian noninstitutional population and the civilian labor force by 2.6 and 1.6 million, respectively. By December 2002, the civilian population and labor force were 3.8 and 2.5 million, respectively, higher than originally estimated. In addition to these revisions, the U.S. Census Bureau introduced another large upward adjustment to the population controls as part of its annual update of population estimates for 2003. The entire amount of this adjustment was added to the labor force data in January 2003 resulting in increases of 941,000 to the civilian noninstitutional population and 614,000 to the civilian labor force. The unemployment rate and other ratios were not substantially affected by either of these population control adjustments.
b) The modification of the questions on race and Hispanic origin to comply with new standards for maintaining, collecting, and presenting Federal data on race and ethnicity for Federal statistical agencies. In accordance with the new standards, the following changes were made to the CPS questions: 1) Individuals were now asked whether they are of Hispanic ethnicity before being asked about their race. Prior to 2003, individuals were asked their ethnic origin after they were asked about their race. 2) Individuals were now asked directly if they are Spanish, Hispanic, or Latino. Previously, individuals were identified as Hispanic based on their, or their ancestors', country of origin. 3) With respect to race, the response category of Asian and Pacific Islanders was split into two categories: a) Asian and b) Native Hawaiian or Other Pacific Islanders. 4) Individuals were allowed to choose more than one race category. Prior to 2003, individuals who considered themselves to belong to more than one race were required to select a single primary race. 5) The questions were reworded to indicate that individuals could select more than one race category and to convey more clearly that individuals should report their own perception of what their race is. These changes had no impact on the overall civilian noninstitutional population and civilian labor force but did reduce the population and labor force levels of whites, blacks or African Americans, and Asians beginning in January 2003. For whites and blacks, the differences resulted from the exclusion of individuals who reported more than one race from those groups. For Asians, the difference resulted from the same restriction as well as the split of the old Asian and Pacific Islander category into two separate categories. Analysis of data from a special CPS supplement conducted in May 2002 indicated that these changes reduced the population and labor force levels for whites by about 950,000 and 730,000 , respectively, and for blacks and African Americans by about 320,000 and 240,000 , respectively, while having little or no impact on their unemployment rates. For Asians, the changes had the effect of reducing the their population by about 1.1 million and their labor force by about 720,000 ,
but did not have a statistically significant effect on their unemployment rate. The changes did not affect the size of the Hispanic or Latino population and had no significant impact on the size of their labor force, but did cause an increase of about half a percentage point in their unemployment rate.
c) Improvements were introduced to both the secondstage and composite weighting procedures. These changes adapted the weighting procedures to the new race/ethnic classification system and enhanced the stability over time of national and State/substate labor force estimates for demographic groups.

More detailed information on these changes and an indication of their effect on national labor force estimates appear in "Revisions to the Current Population Survey Effective in January 2003" in the February 2003 issue of this publication available on the Internet at http:// www.bls.gov/cps/rvcps03.pdf.

## Changes in the occupational and industrial classification systems

Beginning in 1971, the comparability of occupational employment data was affected as a result of changes in the occupational classification system for the 1970 census that were introduced into the CPS. Comparability was further affected in December 1971, when a question relating to major activity or duties was added to the monthly CPS questionnaire in order to more precisely determine the occupational classification of individuals. As a result of these changes, meaningful comparisons of occupational employment levels could not be made between 1971-72 and prior years nor between those 2 years. Unemployment rates were not significantly affected. For a further explanation of the changes in the occupational classification system, see"Revisions in Occupational Classifications for 1971" and "Revisions in the Current Population Survey" in the February 1971 and February 1972 issues, respectively, of this publication.

Beginning in January 1983, the occupational and industrial classification systems used in the 1980 census were introduced into the CPS. The 1980 census occupational classification system evolved from the Standard Occupational Classification (SOC) system and was so radically different in concepts and nomenclature from the 1970 system that comparisons of historical data are not possible without major adjustments. For example, the 1980 major group "sales occupations" is substantially larger than the 1970 category "sales workers." Major additions include "cashiers" from "clerical workers" and some self-employed proprietors in retail trade establishments from "managers and administrators, except farm."

The industrial classification system used in the 1980 census was based on the 1972 Standard Industrial Classification (SIC) system, as modified in 1977. The adoption of the new system had much less of an adverse effect on historical comparability than did the new occupational system. The most notable changes from the 1970 system were the transfer of
farm equipment stores from "retail" to "wholesale" trade and of postal service from "public administration" to "transportation," and some interchange between "professional and related services" and "public administration." Additional information on the 1980 census occupational and industrial classification systems appears in "Revisions in the Current Population Survey Beginning in January 1983" in the February 1983 issue of this publication.

Beginning in January 1992, the occupational and industrial classification systems used in the 1990 census were introduced into the CPS. (These systems were based largely on the 1980 Standard Occupational Classification (SOC) and 1987 Standard Industrial Classification (SIC) systems, respectively.) There were a few breaks in comparability between the 1980 and 1990 census-based systems, particularly within the "technical, sales, and administrative support" categories. The most notable changes in industry classification were the shift of several industries from "business services" to "professional services" and the splitting of some industries into smaller, more detailed categories. A number of industry titles were changed as well, with no change in content.

Beginning in January 2003, the 2002 Census Bureau occupational and industrial classification systems were introduced into the CPS. These systems were derived from the 2000 Standard Occupational Classification (SOC) and the 2002 North American Industry Classification System (NAICS). The composition of detailed occupational and industrial classifications in the new classification systems was substantially changed from the previous systems in use as was the structure for aggregating them into broad groups. Consequently, the use of the new classification systems created breaks in existing data series at all levels of aggregation. Additional information on the 2002 Census Bureau occupational and industrial classification systems appears in "Revisions to the Current Population Survey Effective in January 2003" in the February 2003 issue of this publication available on the Internet at http:// www.bls.gov/eps/rveps03.pdf.

## Sampling

Since the inception of the survey, there have been various changes in the design of the CPS sample. The sample traditionally is redesigned and a new sample selected after each decennial census. Also, the number of sample areas and the number of sample persons are changed occasionally. Most of these changes are made to improve the efficiency of the sample design, increase the reliability of the sample estimates, or control cost.

Changes in this regard since 1960 are as follows: When Alaska and Hawaii received statehood in 1959 and 1960, respectively, three sample areas were added to the existing sample to account for the population of these States. In January 1978, a supplemental sample of 9,000 housing units, selected in 24 States and the District of Columbia, was designed to provide more reliable annual average estimates for States. In October 1978, a coverage improvement sample of
approximately 450 sample household units representing 237,000 occupied mobile homes and 600,000 new construction housing units was added. In January 1980, another supplemental sample of 9,000 households selected in 32 States and the District of Columbia was added. A sample reduction of about 6,000 units was implemented in May 1981. In January 1982, the sample was expanded by 100 households to provide additional coverage in counties added to the Standard Metropolitan Statistical Areas (SMSAs), which were redefined in 1973. In January 1985, a new State-based CPS sample was selected based on 1980 census information. A sample reduction of about 4,000 households was implemented in April 1988; the households were reinstated during the 8-month period, April-November 1989. A redesigned CPS sample based on the 1990 decennial census was selected for use during the 1990s. Households from this new sample were phased into the CPS between April 1994 and July 1995. The July 1995 sample was the first monthly sample based entirely on the 1990 census. For further information on the 1990 sample redesign, see "Redesign of the Sample for the Current Population Survey" in the May 1994. issue of this publication.

The original 1990 census-based sample design included about 66,000 housing units per month located in 792 selected geographic areas called primary sampling units (PSUs). The sample initially was selected to meet specific reliability criteria for the Nation, for each of the 50 States and the District of Columbia, and for the substate areas of New York City and the Los Angeles-Long Beach metropolitan area. In 1996, the original sample design reliability criteria were modified to reduce costs. In July 2001, the CPS sample was expanded to support the State Children's Health Insurance Program. For further information on the sample expansion, see "Expansion of the Current Population Survey Sample Effective July 2001" in the August 2001 issue of this publication. The current criteria, given below, are based on the coefficient of variation (CV) of the unemployment level, where the CV is defined as the standard error of the estimate divided by the estimate, expressed as a percentage. These CV controls assume a 6-percent unemployment rate to establish a consistent specification of sampling error.

The current sample design, introduced in July 2001, includes about 72,000 "assigned" housing units from 754 sample areas. Sufficient sample is allocated to maintain, at most, a 1.9 -percent CV on national monthly estimates of unemployment level, assuming a 6 -percent unemployment rate. This translates into a change of 0.2 percentage point in the unemployment rate being significant at a 90 -percent confidence level. For each of the 50 States and for the District of Columbia, the design maintains a CV of at most 8 percent on the annual average estimate of unemployment level, assuming a 6 -percent unemployment rate. About 60,000 housing units are required in order to meet the national and State reliability criteria. Due to the national reliability criterion, estimates for several large States are substantially more reliable than the State design criterion
requires. Annual average unemployment estimates for California, Florida, New York, and Texas, for example, carry a CV of less than 4 percent. In support of the State Children's Health Insurance Program, about 12,000 additional housing units are allocated to the District of Columbia and 31 States. (These are generally the States with the smallest samples after the 60,000 housing units are allocated to satisfy the national and State reliability criteria.)

In the first stage of sampling, the 754 sample areas are chosen. In the second stage, ultimate sampling unit clusters composed of about four housing units each are selected. Each month, about 72,000 housing units are assigned for data collection, of which about 60,000 are occupied and thus eligible for interview. The remainder are units found to be destroyed, vacant, converted to nonresidential use, containing persons whose usual place of residence is elsewhere, or ineligible for other reasons. Of the 60,000 housing units, about 7.5 percent are not interviewed in a given month due to temporary absence (vacation, etc.), other failures to make contact after repeated attempts, inability of persons contacted to respond, unavailability for other reasons, and refusals to cooperate (about half of the noninterviews). Information is obtained each month for about 112,000 persons 16 years of age or older.

Selection of sample areas. The entire area of the United States, consisting of 3,141 counties and independent cities, is divided into 2,007 sample units (PSUs). In most States, a PSU consists of a county or a number of contiguous counties. In New England and Hawaii, minor civil divisions are used instead of counties.

Metropolitan areas within a State are used as a basis for forming PSUs. Outside of metropolitan areas, counties normally are combined except when the geographic area of an individual county is too large. Combining counties to form PSUs provides greater heterogeneity; a typical PSU includes urban and rural residents of both high and low economic levels and encompasses, to the extent feasible, diverse occupations and industries. Another important consideration is that the PSU be sufficiently compact so that, with a small sample spread throughout, it can be efficiently canvassed without undue travel cost.

The 2,007 PSUs are grouped into strata within each State. Then, one PSU is selected from each stratum with the probability of selection proportional to the population of the PSU. Nationally, there are a total of 428 PSUs in strata by themselves. These strata are self-representing and are generally the most populous PSUs in each State. The 326 remaining strata are formed by combining PSUs that are similar in such characteristics as unemployment, proportion of housing units with three or more persons, number of persons employed in various industries, and average monthly wages for various industries. The single PSU randomly selected from each of these strata is nonself-representing because it represents not only itself but the entire stratum. The probability of selecting a particular PSU in a nonself-repre-
senting stratum is proportional to its 1990 population. For example, within a stratum, the chance that a PSU with a population of 50,000 would be selected for the sample is twice that for a PSU having a population of 25,000 .

Selection of sample households. Because the sample design is State based, the sampling ratio differs by State and depends on State population size as well as both national and State reliability requirements. The State sampling ratios range roughly from 1 in every 100 households to 1 in every 3,000 households. The sampling ratio occasionally is modified slightly to hold the size of the sample relatively constant given the overall growth of the population. The sampling ratio used within a sample PSU depends on the probability of selection of the PSU and the sampling ratio for the State. In a sample PSU with a probability of selection of 1 in 10 and a State sampling ratio of 3,000 , a within-PSU sampling ratio of 1 in 300 achieves the desired ratio of 1 in 3,000 for the stratum.

The 1990 within-PSU sample design was developed using block-level data from the 1990 census. (The 1990 census was the first decennial census that produced data at the block level for the entire country.) Normally, census blocks are bounded by streets and other prominent physical features such as rivers or railroad tracks. County, minor civil division, and census place limits also serve as block boundaries. In cities, blocks can be bounded by four streets and be quite small in land area. In rural areas, blocks can be several square miles in size.

For the purpose of sample selection, census blocks were grouped into three strata: Unit, group quarters, and area. (Occasionally, units within a block were split between the unit and group-quarters strata.) The unit stratum contained regular housing units with addresses that were easy to locate (for example, most single-family homes, townhouses, condominiums, apartment units, and mobile homes). The groupquarters stratum contained housing units in which residents shared common facilities or received formal or authorized care or custody. Unit and group-quarters blocks exist primarily in urban areas. The area stratum contains blocks with addresses that are more difficult to locate. Area blocks exist primarily in rural areas.
To reduce the variability of the survey estimates and to ensure that the within-PSU sample would reflect the demographic and socioeconomic characteristics of the PSU, blocks within the unit, group-quarters, and area strata were sorted using geographic and block-level data from the census. Examples of the census variables used for sorting include proportion of minority renter-occupied housing units, proportion of housing units with female householders, and proportion of owner-occupied housing units. The specific sorting variables used differed by type of PSU (urban or rural) and stratum.

Within each block, housing units were sorted geographically and grouped into clusters of approximately four units. A systematic sample of these clusters was then selected independently from each stratum using the appropriate withinPSU sampling ratio. The geographic clustering of the sample
units reduces field representative travel costs. Prior to interviewing, special listing procedures are used to locate the particular sample addresses in the group-quarters and area blocks.

Units in the three strata described above all existed at the time of the 1990 decennial census. Through a series of additional procedures, a sample of building permits is included in the CPS to represent housing units built after the decennial census. Adding these newly built units keeps the sample up-to-date and representative of the population. It also helps to keep the sample size stable: Over the life of the sample, the addition of newly built housing units compensates for the loss of "old" units that may be abandoned, demolished, or converted to nonresidential use.

Rotation of sample. Part of the sample is changed each month. Each monthly sample is divided into eight representative subsamples or rotation groups. A given rotation group is interviewed for a total of 8 months, divided into two equal periods. It is in the sample for 4 consecutive months, leaves the sample during the following 8 months, and then returns for another 4 consecutive months. In each monthly sample, one of the eight rotation groups is in the first month of enumeration, another rotation group is in the second month, and so on. Under this system, 75 percent of the sample is common from month to month, and 50 percent is common from year to year for the same month. This procedure provides a substantial amount of month-to-month and year-to-year overlap in the sample, thus providing better estimates of change and reducing discontinuities in the data series without burdening any specific group of households with an unduly long period of inquiry.

CPS sample, 1947 to present. Table 1-A provides a description of some aspects of the CPS sample designs in use since 1947. A more detailed account of the history of the CPS sample design appears in chapter 2 of "The Current Population Survey: Design and Methodology," Technical Paper 63RV, (Washington, U.S. Census Bureau and Bureau of Labor Statistics, March 2002), available on the Internet at www.bls.census.gov/cps/tp/tp63.htm. A description of the 1990 census-based sample design appears in "Redesign of the Sample for the Current Population Survey," in the May 1994 issue of this publication and in chapter 3 of Technical Paper 63RV referenced above. A description of the sample expansion in support of the State Children's Health Insurance Program appears in "Expansion of the Current Population Survey Sample Effective July 2001", in the August 2001 issue of this publication and in Appendix J, "Changes to the Current Population Survey Sample in July 2001," of Technical Paper 63RV referenced above.

## ESTIMATING METHODS

Under the estimating 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. The estimation procedure involves weighting the data from each sample person by the inverse of the probability of the person being in the sample. This gives a rough measure

| Period | Number of sample areas | Households eligible |  | Households visited but not eligible |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Interviewed | Not interviewed |  |
| Aug. 1947 to Jan. 1954. | 68 | 21,000 | 500-1,000 | 3,000-3,500 |
| Feb. 1954 to Apr. 1956........................... | 230 | 21,000 | 500-1,000 | 3,000-3,500 |
| May 1956 to Dec.1959........................... | 1330 | 33,500 | 1,500 | 6,000 |
| Jan. 1960 to Feb. 1963. | ${ }^{2} 333$ | 33,500 | 1,500 | 6,000 |
| Mar. 1963 to Dec.1966........................... | 357 | 33,500 | 1,500 | 6,000 |
| Jan. 1967 to July 1971........................... | 449 | 48,000 | 2,000 | 8,500 |
| Aug. 1971 to July 1972 | 449 | 45,000 | 2,000 | 8,000 |
| Aug. 1972 to Dec.1977.......................... | 461 | 45,000 | 2,000 | 8,000 |
| Jan. 1978 to Dec. 1979. | 614 | 53,500 | 2,500 | 10,000 |
| Jan. 1980 to Apr. 1981........................... | 629 | 62,200 | 2,800 | 12,000 |
|  | 629 | 57,800 | 2,500 | 11,000 |
| Jan. 1985 to Mar. 1988 .......................... | 729 | 57,000 | 2,500 | 11,000 |
| Apr. 1988 to Mar. 1989 ......................... | 729 | 53,200 | 2,600 | 11,500 |
| Apr. 1989 to Oct. $1994{ }^{3}$ | 729 | 57,400 | 2,600 | 11,800 |
| Nov. 1994 to Aug. $1995^{4}$........................ | 792 | 54,500 | 3,500 | 10,000 |
| Sept. 1995 to Dec. 1995. | 792 | 52,900 | 3,400 | 9,700 |
| Jan. 1996 to June 2001 ............................. | 754 | 46,250 | 3,750 | 10,000 |
| July 2001 to present ${ }^{5}$................................ | 754 | 55,500 | 4,500 | 12,000 |

1 Beginning in May 1956, these areas were chosen to provide coverage it: each State and the District of Columbia.
2 Three sample areas were added in 1960 to represent Alaska and Hawai after statehood.
3 The sample was increased incrementally during the 8 -month period, April November 1989.

4 Includes 2,000 additional assigned housing units from Georgia and Virginia that were gradually phased in during the 10 -month period, October 1994August 1995.
5 Includes 12,000 assigned housing units in support of the State Children's Health Insurance Program.
of the number of actual persons that the sample person represents. Since 1985 , most sample persons within the same State have had the same probability of selection. Some selection probabilities may differ within a State due to the sample design or for operational reasons. Field subsampling, for example, which is carried out when areas selected for the sample are found to contain many more households than expected, may cause probabilities of selection to differ for some sample areas within a State. Through a series of estimation steps (outlined below), the selection probabilities are adjusted for noninterviews and survey undercoverage; data from previous months are incorporated into the estimates through the composite estimation procedure.

1. Noninterview adjustment. The weights for all interviewed households are adjusted to account for occupied sample households for which no information was obtained because of absence, impassable roads, refusals, or unavailability of the respondents for other reasons. This noninterview adjustment is made separately for clusters of similar sample areas that are usually, but not necessarily, contained within a State. Similarity of sample areas is based on Metropolitan Statistical Area (MSA) status and size. Within each cluster, there is a further breakdown by residence. Each MSA cluster is split by "central city" and "balance of the MSA." Each non-MSA cluster is split by "urban" and "rural" residence categories. The proportion of sample households not interviewed varies from 7 to 8 percent, depending on weather, vacation, etc.
2. Ratio estimates. The distribution of the population selected for the sample may differ somewhat, by chance, from that of the population as a whole in such characteristics as age, race, sex, and State of residence. Because these charac-
teristics are closely correlated with labor force participation and other principal measurements made from the sample, the survey estimates can be substantially improved when weighted appropriately by the known distribution of these population characteristics. This is accomplished through two stages of ratio adjustment, as follows:
a. First-stage ratio estimation. The purpose of the firststage ratio adjustment is to reduce the contribution to variance that results from selecting a sample of PSUs rather than drawing sample households from every PSU in the Nation. This adjustment is made to the CPS weights in two race cells: Black and nonblack; it is applied only to PSUs that are not self-representing and for those States that have a substantial number of black households. The procedure corrects for differences that existed in each State cell at the time of the 1990 census between 1) the race distribution of the population in sample PSUs and 2) the race distribution of all PSUs. (Both 1 and 2 exclude self-representing PSUs.)
b. Second-stage ratio estimation. This procedure substantially reduces the variability of estimates and corrects, to some extent, for CPS undercoverage. A national-coverage step and a State-coverage step make preliminary corrections for undercoverage. The CPS sample weights are then adjusted to ensure that sample-based estimates of population match independent population controls. Three sets of controls are used in different steps of the procedure:
1) State step: Civilian noninstitutional population controls for 6 age-sex cells in the Los Angeles-Long Beach metropolitan area, the balance of California, New York City, the balance of New York State, each of the other 48 States, and the District of Columbia.
b. Second-stage ratio estimation. This procedure substantially reduces the variability of estimates and corrects, to some extent, for CPS undercoverage. A national-coverage step and a State-coverage step make preliminary corrections for undercoverage. The CPS sample weights are then adjusted to ensure that sample-based estimates of population match independent population controls. Three sets of controls are used in different steps of the procedure:
2) State step: Civilian noninstitutional population controls for 6 age-sex cells in the Los Angeles-Long Beach metropolitan area, the balance of California, New York City, the balance of New York State, each of the other 48 States, and the District of Columbia.
3) Ethnicity step: National civilian noninstitutional population controls for 26 Hispanic and 26 non-Hispanic age-sex cells.
4) Race step: National civilian noninstitutional population controls for 34 white, 26 black, and 26 Asian-plus-residual-race age-sex cells.

The independent population controls are prepared by projecting forward the resident population as enumerated on April 1, 2000. The projections are derived by updating demographic census data with information from a variety of other data sources that account for births, deaths, and net migration. Estimated numbers of resident Armed Forces personnel and institutionalized persons reduce the resident population to the civilian noninstitutional population. Prior to January 2003, the projections were based on earlier censuses. See "Revisions to the Current Population Survey Effective in January 2003," in the February 2003 issue of this publication for a detailed discussion of changes to the second-stage weighting and composite estimating procedures that were introduced in January 2003.
3. Composite estimation procedure. The last step in the preparation of most CPS estimates makes use of a composite estimation procedure. The composite estimate consists of a weighted average of two factors: The two-stage ratio estimate based on the entire sample from the current month and the composite estimate for the previous month, plus an estimate of the month-to-month change based on the six rotation groups common to both months. In addition, a bias adjustment term is added to the weighted average to account for relative bias associated with month-in-sample estimates. This month-in-sample bias is exhibited by unemployment estimates for persons in their first and fifth months in the CPS being generally higher than estimates obtained for the other months.

The composite estimate results in a reduction in the sampling error beyond that which is achieved after the two stages of ratio adjustment. For some items, the reduction is substantial. The resultant gains in reliability are greatest in estimates of month-to-month change, although gains usually are also obtained for estimates of level in a given month, change from year to year, and change over other intervals of time.

## Rounding of estimates

The sums of individual items may not always equal the totals shown in the same tables because of independent rounding of totals and components to the nearest thousand. Similarly, sums of percent distributions may not always equal 100 percent because of rounding. Differences, however, are insignificant.

## Reliability of the estimates

An estimate based on a sample survey has two types of error sampling error and nonsampling error. The estimated standard errors provided in this publication are approximations of the true sampling errors. They incorporate the effect of some nonsampling errors in response and enumeration, but do not account for any systematic biases in the data.

Nonsampling error. The full extent of nonsampling error is unknown, but special studies have been conducted to quantify some sources of nonsampling error in the CPS. The effect of nonsampling error is small on estimates of relative change, such as month-to-month change; estimates of monthly levels tend to be affected to a greater degree.

Nonsampling errors in surveys can be attributed to many sources, for example, the inability to obtain information about all persons in the sample; differences in the interpretation of questions; inability or unwillingness of respondents to provide correct information; inability of respondents to recall information; errors made in collecting and processing the data; errors made in estimating values for missing data; and failure to represent all sample households and all persons within sample households (undercoverage).

Nonsampling errors occurring in the interview phase of the survey are studied by means of a reinterview program. This program is used to estimate various sources of error, as well as to evaluate and control the work of the interviewers. A random sample of each interviewer's work is inspected through reinterview at regular intervals. The results indicate, among other things, that the data published from the CPS are subject to moderate systematic biases. A description of the CPS reinterview program may be found in Appendix G, "Reinterview: Design and Methodology", of "The Current Population Survey: Design and Methodology," Technical Paper 63RV (Washington, U.S. Census Bureau and Bureau of Labor Statistics, March 2002), available on the Internet at www.bls.census.gov/cps/tp/tp63.htm.

The effects of some components of nonsampling error in the CPS data can be examined as a result of the rotation plan used for the sample, because the level of the estimates varies by rotation group. A description appears in Barbara A. Bailar, "The Effects of Rotation Group Bias on Estimates from Panel Surveys," Journal of the American Statistical Association, March 1975, pp. 23-30.

Undercoverage in the CPS results from missed housing units and missed persons within sample households. The CPS covers about 92 percent of the decennial census population (adjusted for census undercount). It is known that the

CPS undercoverage varies with age, sex, race, and Hispanic origin. Generally, undercoverage is larger for men than for women and is larger for blacks, Hispanics, and other races than for whites. Ratio adjustment to independent age-sex-race-origin population controls, as described previously, partially corrects for the biases due to survey undercoverage. However, biases exist in the estimates to the extent that missed persons in missed households or missed persons in interviewed households have characteristics different from those of interviewed persons in the same age-sex-race-origin group.

Additional information on nonsampling error in the CFS appears in Camilla Brooks and Barbara Bailar, "An Error Profile: Employment as Measured by the Current Population Survey," Statistical Policy Working Paper 3 (Washington, U.S. Department of Commerce, Office of Federal Statistical Policy and Standards, September 1978); Marvin Thompson and Gary Shapiro, "The Current Population Survey: An Overview," Annals of Economic and Social Measurement, Vol. 2, April 1973; and "The Current Population Surve $y$ : Design and Methodology,''Technical Paper 63RV referenced above. The last document includes a comprehensive discussion of various sources of errors and describes attemps to measure them in the CPS.

Sampling error: When a sample, rather than the entire population, is surveyed, estimates differ from the true population values that they represent. This difference, or sampling error, occurs by chance, and its variability is measured by the standard error of the estimate. Sample estimates from a given survey design are unbiased when an average of the estimates from all possible samples would yield, hypothetically, the true population value. In this case, the sample estimate and its standard error can be used to construct approximate confidence intervals, or ranges of values that include the true population value with known probabilities. If the process of selecting a sample from the population were repeated mary times, an estimate made from each sample, and a suitable estimate of its standard error calculated for each sample, then:

1. Approximately 68 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the true population value.
2. Approximately 90 percent of the intervals from 1.645 standard errors below the estimate to 1.645 standard errors above the estimate would include the true population value.
3. Approximately 95 percent of the intervals from 1.96 standard errors below the estimate to 1.96 standard errors above the estimate would include the true population value.

These confidence interval statements are approximately true for the CPS. Although the estimating methods used in the CPS do not produce unbiased estimates, biases for most estimates are believed to be small. Methods for estimating standard errors reflect not only sampling errors but also some kinds of nonsampling error. Although both the estimates and the estimated standard errors depart from the theoretical ideal, the departures are minor and have little impact on the conili-
dence interval statements. When clarity is needed, an estimated confidence interval is specified to be "approximate," as is the estimated standard error used in the computation.

Tables 1-B through 1-D are provided so that approximate standard errors of estimates can be easily obtained. Tables 1-B and 1-C give approximate standard errors for estimated monthly levels and rates for selected employment status characteristics; the tables also provide approximate standard errors for consecutive month-to-month changes in the estimates. It is impractical to show approximate standard errors for all CPS estimates in this publication, so table 1-D provides parameters and factors that allow the user to calculate approximate standard errors for a wide range of estimated levels, rates, and percentages, and also changes over time.

Table 1-B. Approximate standard errors for major employment status categories
(In thousands)

| Characteristic | Monthly level | Consecutive month-tomonth change |
| :---: | :---: | :---: |
| Total |  |  |
| Total, 16 years and over: |  |  |
| Civilian labor force .................. | 303 | 197 |
| Employed ............................. | 326 | 212 |
| Unemployed ......................... | 160 | 204 |
| Men, 20 years and over: |  |  |
| Civilian labor force ................. | 166 | 108 |
| Employed ............................. | 190 | 124 |
| Unemployed ......................... | 108 | 138 |
| Women, 20 years and over: |  |  |
| Civilian labor force .................. | 208 | 135 |
| Employed ............................. | 218 | 142 |
| Unemployed .......................... | 94 | 120 |
| Both sexes, 16 to 19 years: |  |  |
| Civilian labor force ................. | 145 | 139 |
| Employed ............................. | 132 | 127 |
| Unemployed ......................... | 62 | 102 |
| Black or African American |  |  |
| Total, 16 years and over: |  |  |
| Civilian labor force .................. | 125 | 82 |
| Employed............................. | 134 | 87 |
| Unemployed ......................... | 75 | 96 |
| Men, 20 years and over: |  |  |
| Civilian labor force ................. | 61 | 40 |
| Employed ............................. | 84 | 55 |
| Unemployed ......................... | 48 | 61 |
| Women, 20 years and over: |  |  |
| Civilian labor force ................. | 87 | 57 |
| Employed ............................. | 86 | 56 |
| Unemployed ......................... | 47 | 60 |
| Both sexes, 16 to 19 years: |  |  |
| Civilian labor force ................. | 41 | 39 |
| Employed............................. | 37 | 35 |
| Unemployed .......................... | 28 | 45 |
| Hispanic or Latino ethnicity |  |  |
| Total, 16 years and over: |  |  |
| Civilian labor force .................. | 122 | 80 |
| Employed ............................. | 132 | 86 |
| Unemployed .......................... | 68 | 87 |

Table 1-C. Approximate standard errors for unemployment rates by major characteristics
(In percent)

| Characteristic | Monthly rate | Consecutive month-tomonth change |
| :---: | :---: | :---: |
| Total | 0.11 | 0.14 |
| Men | . 15 | . 19 |
| Men, 20 years and over | . 14 | 18 |
| Women . | . 15 | . 19 |
| Women, 20 years and over ................ | . 14 | . 18 |
| Both sexes, 16 to 19 years ................ | . 79 | 1.30 |
| White | . 11 | . 14 |
| Black or African American ..................... | . 45 | . 57 |
| Hispanic or Latino ethnicity .................... | . 36 | . 46 |
| Married men, spouse present. | . 15 | . 19 |
| Married women, spouse present ............ | . 17 | . 21 |
| Women who maintain families ................ | . 48 | . 61 |

The parameters and factors are used in formulas that are commonly called generalized variance functions.

The approximate standard errors provided in this publication are based on the sample design and estimation procedures as of 1996, and reflect the population levels and sample size as of that year. Standard errors for years prior to 1996 may be roughly approximated by applying these adjustments to the standard errors presented here. (More accurate standard error estimates for historical CPS data may be found in previous issues of this publication.)

1. For the years 1967 through 1995, multiply the standard errors by 0.96 .
2. For the years 1956 through 1966, multiply the standard errors by 1.17 .
3. For years prior to 1956, multiply the standard errors by 1.44 .

Use of tables 1-B and 1-C. These tables provide a quick reference for standard errors of major characteristics. Table 1-B gives approximate standard errors for estimates of monthly levels and consecutive month-to-month changes in levels for major employment status categories. Table 1-C gives approximate standard errors for estimates of monthly unemployment rates and consecutive month-to-month changes in unemployment rates for some demographic, occupational, and industrial categories. For characteristics not given in tables 1-B and 1-C, refer to table 1-D.

Illustration. Suppose that, for a given month, the number of women age 20 years and over in the civilian labor force is estimated to be $65,000,000$. For this characteristic, the approximate standard error of 208,000 is given in table $1-\mathrm{B}$ in the row "Women, 20 years and over; Civilian labor force." To calculate an approximate 90 -percent confidence interval, multiply the standard error of 208,000 by the factor 1.645 to obtain 342,000 . This number is subtracted from and then added to $65,000,000$ to obtain an approximate 90 -percent confidence interval: $64,658,000$ to $65,342,000$. Concluding that the true civilian labor force level lies within an inter-
val calculated in this way would be correct for roughly 90 percent of all possible samples that could have been selected for the CPS.

Use of table 1-D. This table gives $a$ and $b$ parameters that can be used with formulas to calculate approximate monthly slandard errors for a wide range of estimated levels, proportions, and rates. Factors are provided to convert monthly measures into approximate standard errors of estimates for other periods (quarterly and yearly averages) and approximate standard errors for changes over time (consecutive monthly changes, changes in consecutive quarterly and yearly averages, and changes in monthly estimates 1 year apart).

The standard errors for estimated changes in level from one month to the next, one year to the next, etc., depend more on the monthly levels for characteristics than on the size of the changes. Likewise, the standard errors for changes in rates (or percentages) depend more on the monthly rates (or percentages) than on the size of the changes. Accordingly, the factors presented in table 1-D are applied to the monthly standard error approximations for levels, percentages, or rates; the magnitudes of the changes do not come into play. Factors are not given for estimated changes between nonconsecutive months (except for changes of monthly estimates 1 year apart); however, the standard errors may be assumed to be higher than the standard errors for consecutive monthly changes.

$$
s e(x)=\sqrt{a x^{2}+b x}
$$

Standard errors of estimated levels using table 1-D. The approximate standard error $\operatorname{se}(x)$ of $x$, an estimated monthly level, can be obtained using the formula below, where $a$ and $b$ are the parameters from table 1-D associated with a particulat characteristic.

Illustration. Assume that, in a given a month, there are an estimated 4 million unemployed men. Obtain the appropriate $a$ and $b$ parameters from table 1-D (Total or white; Men; Unemployed). Use the formula for $\operatorname{se}(x)$ to compute an approximate standard error on the estimate of $x=4,000,000$.

$$
a=-0.0000321 \quad b=2970.55
$$

$\operatorname{se}(4,000,000)=\sqrt{-0.0000321(4,000,000)^{2}+2970.55(4,000,000)} \approx 107,000$
Procedure for using table 1-D factors for levels. Table 1-D gives factors that can be used to compute approximate standard errors of levels for other periods or for changes over time. For each characteristic, factors $f$ are given for:

Consecutive month-to-month changes
Changes in monthly estimates 1 year apart
Quarterly averages
Changes in consecutive quarterly averages
Yearly averages
Changes in consecutive yearly averages

For a given characteristic, the table 1-D factor is used in the following formula, which also uses the $a$ and $b$ parameters from the same line of the table. A three-step procedure for using the formula is given. The $f$ in the formula is frequently called an adjustment factor, because it appears to adjust a monthly standard error $\operatorname{se}(x)$. However, the $x$ in the formula is not a monthly level, but an average of several monthly level; (see examples listed under Step 1, below).

$$
\operatorname{se}(x, f)=f^{*} \operatorname{se}(x)=f^{*} \sqrt{\left(a x^{2}+b x\right)}
$$

where $x$ is an average of monthly levels over a designated period.

Step 1. Average monthly levels appropriately in order to obtain $x$. Levels for 3 months are averaged for quarterly averages, and those for 12 months are averaged for yearly averages. For changes in consecutive averages, average over the 2 months, 2 quarters, or 2 years involved. For changes in monthly estimates 1 year apart, average the 2 months involved.

Step 2. Calculate an approximate standard error $\operatorname{se}(x)$, treating the average $x$ from step 1 as if it were an estimate of level for a single month. Obtain parameters $a$ and $b$ from table 1-D. (Note that, for some characteristics, an approximate standard error of level could instead be obtained from table 1-B and used in place of $\operatorname{se}(x)$ in the formula.)

Step 3. Determine the standard error se ( $x, f$ ) on the average level or on the change in level. Multiply the result fronn step 2 by the appropriate factor $f$. The $a$ and $b$ parameters used in step 2 and the factor $f$ used in this step come from the same line in table 1-D.

Illustration of a standard error computation for consecutive month change in level. Continuing the previous example, suppose that in the next month the estimated number of unemployed men increases by 150,000 , from $4,000,000$ to $4,150,000$.

Step 1. The average of the two monthly levels is $x=$ 4,075,000.

Step 2. Apply the $a$ and $b$ parameters from table 1-D (Total or white; Men; Unemployed) to the average $x$, treating it like an estimate for a single month.

$$
a=-0.0000321 \quad b=2970.55
$$

$$
\operatorname{se}(4,075,000)=\sqrt{-0.0000321(4,075,000)^{2}+2970.55(4,075,000)} \approx 108,000
$$

Step 3. Obtain $f=1.27$ from the same row of table 1-D in the column "Consecutive month-to-month change," and multiply the factor by the result from step 2.

$$
\operatorname{se}(150,000)=f^{*} \operatorname{se}(4,075,000)=1.27 * 108,000 \approx 137,000
$$

For an approximate 90-percent confidence interval, compute $1.645 * 137,000 \approx 225,000$. Subtract the number from and add the number to 150,000 to obtain an interval of $-75,000$ to 375,000 . This is an approximate 90 -percent confidence interval for the true change, and since this interval includes zero, one cannot assert at this level of confidence that any real change has occurred in the unemployment level. The result also can be expressed by saying that the apparent change of 150,000 is not significant at a 90 -percent confidence level.

Illustration of a standard error computation for quarterly average level. Suppose that an approximate standard error is desired for a quarterly average of the black or African American employment level. Suppose that the estimated employment levels for the 3 months making up the quarter are $14,900,000,15,000,000$, and $15,100,000$.

Step 1. The average of the three monthly levels is $x=$ 15,000,000.

Step 2. Apply the $a$ and $b$ parameters from table 1-D (Black; Total; Civilian labor force, employed, and not in labor force) to the average $x$, treating it like an estimate for a single month.

$$
a=-0.0001514 \quad b=3454.72
$$

$\operatorname{se}(15,000.000)=\sqrt{-0.0001514(15,000,000)^{2}+3454.72(15,000,000)} \approx 133,000$
Step 3. Obtain $f=.86$ from the same row of table 1-D in the column "Quarterly averages," and multiply the factor by the result from step 2 .

$$
\operatorname{se}(15,000,000)=.86 * 133,000 \approx 114,000
$$

Illustration of a standard error computation for change in quarterly level. Continuing the example, suppose that, in the next quarter, the estimated average employment level for blacks is $15,400,000$, based on monthly levels of $15,300,000$, $15,400,000$, and $15,500,000$. This is an estimated increase of 400,000 over the previous quarter.

Step 1. The average of the two quarterly levels is $x=$ $15,200,000$.

Step 2. Apply the $a$ and $b$ parameters from table 1-D (Black; Total; Civilian labor force, employed, and not in labor force) to the average $x$, treating it like an estimate for a single month.

$$
a=-0.0001514 \quad b=3454.72
$$

$\operatorname{se}(15,200,000)=\sqrt{-0.0001514(15,200,000)^{2}+3454.72(15,200,000)} \approx 132,000$
Step 3. Obtain $f=.78$ from the same row of table 1-D in the column "Change in consecutive quarterly averages," and multiply the factor by the result from step 2.

$$
\operatorname{se}(400,000)=.78 * \operatorname{se}(15,200,000)=.78 * 132,000 \approx 103,000
$$

For an approximate 95-percent confidence interval, compute $1.96^{*} 103,000 \approx 202,000$. Subtract the number from and add the number to 400,000 to obtain an interval of 198,000 to 602,000 . The interval excludes zero. Another way of stating this is to observe that the estimated change of 400,000 clearly exceeds 1.96 standard errors, or 202,000 . One can conclude from these data that the change in quarterly averages is significant at a 95 -percent confidence level.

## Standard errors of estimated rates and percentages using

 table 1-D. As shown in the formula below, the approximate standard error $s e(p, y)$ of an estimated rate or percentage $p$ depends, in part, upon the number of persons $y$ in its base or denominator. Generally, rates and percentages are not published unless the monthly base is greater than 75,000 persons, the quarterly average base is greater than 60,000 persons, or the yearly average base is greater than 35,000 persons. The $b$ parameter is obtained from table 1-D. When the base $y$ and the numerator of $p$ are from different categories within the table, use the $b$ parameter from table 1-D relevant to the numerator of the rate or percentage.$$
\operatorname{se}(p, y)=\sqrt{\frac{b}{y} p(100-p)}
$$

Note that $s e(p, y)$ is in percent.
Illustration. For a given month, suppose $y=6,200,000$ women 20 to 24 years of age are estimated to be employed. Of this total, $2,000,000$, or $p=32$ percent, are classified as parttime workers. Obtain the parameter $b=3095.55$ from the table 1-D row (Employment; Part-time workers) that is relevant to the numerator of the percentage. Apply the formula to obtain:

$$
\operatorname{se}(p, y)=\sqrt{\frac{3095.55}{6,200,000}((32)(100-32)} \approx 1.0 \text { percent }
$$

For an approximate 95-percent confidence interval, compute $1.96 * 1.0$ percent, and round the result to 2 percent. Subtract this from and add this to the estimate of $p=32$ percent to obtain an interval of 30 percent to 34 percent.

Procedure for using table 1-D factors for rates and percentages. Table 1-D factors can be used to compute approximate standard errors on rates and percentages for other periods or for changes over time. As for levels, there are three steps in the procedure for using the formula.

$$
\operatorname{se}(p, y, f)=f^{*} \operatorname{se}(p, y)=f^{*} \sqrt{\frac{b}{y} p(100-p)}
$$

where $p$ and $y$ are averages of monthly estimates over a designated period. Note that se $(p, y, f)$ is in percent.

Step 1. Appropriately average estimates of monthly rates or percentages to obtain $p$, and also average estimates of monthly levels to obtain $y$. Rates for 3 months are averaged for quarterly averages, and those for 12 months are averaged for yearly averages. For changes in consecutive averages, average over the 2 months, 2 quarters, or 2 years involved. For changes in monthly estimates 1 year apart, average the 2 months involved.

Step 2. Calculate an approximate standard error $s e(p, y)$, treating the averages $p$ and $y$ from step 1 as if they were estimates for a single month. Obtain the $b$ parameter from the table 1-D row that describes the numerator of the rate or percentage. (Note that, for some characteristics, an approximate standard error could instead be obtained from table 1-C and used in place of $s e(p, y)$ in the formula.)

Step 3. Determine the standard error se ( $p, y, f$ ) on the average level or on the change in level. Multiply the result from step 2 by the appropriate factor $f$. The $b$ parameter used in step 2 and the factor $f$ used in this step come from the same line in table 1-D.

Illustration of a standard error computation for consecutive month change in percentage. Continuing the previous example, suppose that, in the next month, $6,300,000$ women 20 to 24 years of age are reported employed, and that $2,150,000$, or 34 percent, are part-time workers.

Step 1. The month-to-month change is 2 percent $=34$ percent - 32 percent. The average of the two monthly percentages of 32 percent and 34 percent is needed ( $p=33$ percent), as is the average of the two bases of $6,200,000$ and $6,300,000(y=6,250,000)$.

Step 2. Apply the $b=3095.55$ parameter from table 1-D (Employment; Part-time workers) to the averaged $p$ and $y$, treating the averages like estimates for a single month.

$$
\operatorname{se}(p, y)=\sqrt{\frac{3095.55}{6,250,000}}((33)(100-33) \approx 1.0 \text { percent }
$$

Step 3. Obtain $f=.65$ from the same row of table 1-D in the column "Consecutive month-to-month change," and multiply the factor by the result from step 2 .

$$
\operatorname{se}(2 \%)=.65 * 1.0 \text { percent }=.65 \text { percent }
$$

For an approximate 95 -percent confidence interval, compute 1.96 *. 65 percent, and round the result to 1.3 percent. Subtract this from and add this to the 2 -percent estimate of change to obtain an interval of 0.7 percent to 3.3 percent. Because this interval excludes zero, it can be concluded at a 95 -percent confidence level that the change is significant.

Table 1-D. Parameters and factors for computation of approximate standard errors


Table 1-D. Parameters and factors for computation of approximate standard errors-Continued

| Characteristic | Parameters |  | Factors |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $a$ | b | Consecutive month-tomonth change | Year-to-year change of monthly estimates | Quarterly averages | Change in consecutive quarterly averages | Yearly averages | Change in consecutive yearly averages |
| Employment |  |  |  |  |  |  |  |  |
| Educational attainment ........... | -0.0000164 | 3095.55 | 0.65 | 1.11 | 0.87 | 0.92 | 0.61 | 0.74 |
| Marital status, men ................ | -. 0000321 | 2970.55 | . 65 | 1.15 | . 86 | . 93 | . 59 | . 72 |
| Marital status, women ........... | -. 0000304 | 2782.44 | . 65 | 1.18 | . 85 | . 94 | . 57 | . 72 |
| Women who maintain families | -. 0000304 | 2782.44 | . 65 | 1.18 | . 85 | . 94 | . 57 | . 72 |
| Nonagricultural industries: |  |  |  |  |  |  |  |  |
| Total .................................. | -. 0000164 | 3095.55 | . 65 | 1.15 | . 88 | . 75 | . 71 | . 83 |
| Wage and salary workers .. | -. 0000164 | 3095.55 | . 65 | 1.13 | . 88 | . 84 | . 67 | . 79 |
| Self-employed workers ...... | -. 0000164 | 3095.55 | . 65 | 1.15 | . 87 | . 96 | . 58 | . 71 |
| Unpaid family workers ........ | -. 0000164 | 3095.55 | . 65 | 1.26 | . 81 | . 95 | . 50 | . 65 |
| Full-time workers .................. | -. 0000164 | 3095.55 | . 65 | 1.17 | . 85 | . 92 | . 59 | . 72 |
| Part-time workers ................ | -. 0000164 | 3095.55 | . 65 | 1.27 | . 81 | . 89 | . 55 | . 69 |
| Multiple jobholders ................ | -. 0000164 | 3095.55 | 1.27 | 1.29 | . 78 | . 91 | . 50 | . 64 |
| At work |  |  |  |  |  |  |  |  |
| Total and nonagricultural industries: |  |  |  |  |  |  |  |  |
| Total ................................... | -. 0000164 | 3095.55 | . 65 | 1.21 | . 84 | . 77 | . 66 | . 79 |
| 1 to 4 and 5 to 14 hours ..... | -. 0000164 | 3095.55 | 1.65 | 1.36 | . 67 | . 86 | . 38 | . 51 |
| 15 to 29 hours .................. | -. 0000164 | 3095.55 | 1.27 | 1.33 | . 73 | . 88 | . 45 | . 58 |
| 30 to 34 or 35 to 39 hours .. | -. 0000164 | 3095.55 | 1.65 | 1.34 | . 67 | . 86 | . 39 | . 51 |
| 1 to 34 or 40 hours ............ | -. 0000164 | 3095.55 | 1.27 | 1.30 | . 76 | . 87 | . 51 | . 64 |
| 41 to 48 or 49 to 59 hours .. | -. 0000164 | 3095.55 | 1.65 | 1.34 | . 71 | . 86 | . 45 | . 57 |
| $35+, 41+$, or $60+$ hours ....... | -. 0000164 | 3095.55 | 1.27 | 1.25 | . 78 | . 86 | . 53 | . 65 |
| Part time for economic reasons $\qquad$ Part time for noneconomic reasons $\qquad$ | -. 0000164 | 3095.55 | 1.47 | 1.37 | . 67 | . 87 | . 39 | . 52 |
|  | -. 0000164 | 3095.55 | 1.27 | 1.29 | . 74 | . 85 | . 49 | . 62 |
| Unemployment |  |  |  |  |  |  |  |  |
| Educational attainment ........... | -. 0000164 | 3095.55 | 1.27 | 1.38 | . 72 | . 91 | . 42 | . 57 |
| Marital status, men ................ | -. 0000321 | 2970.55 | 1.27 | 1.39 | . 72 | . 91 | . 43 | . 57 |
| Marital status, women ........... | -. 0000304 | 2782.44 | 1.27 | 1.39 | . 71 | . 90 | . 41 | . 55 |
| Women who maintain families | -. 0000304 | 2782.44 | 1.27 | 1.39 | . 71 | . 90 | . 41 | . 55 |
| Industries and occupations .... | -. 0000164 | 3095.55 | 1.27 | 1.38 | . 72 | . 91 | . 42 | . 57 |
| Full-time workers ................. | -. 0000164 | 3095.55 | 1.27 | 1.38 | . 72 | . 91 | . 42 | . 57 |
| Part-time workers ................. | -. 0000164 | 3095.55 | 1.65 | 1.40 | . 69 | . 88 | . 40 | . 53 |
| Less than 5 weeks ............... | -. 00000164 | 3095.55 | 1.27 | 1.38 | . 72 | . 91 | . 42 | . 57 |
| 5 to 14 weeks ...................... | -. 0000164 | 3095.55 | 1.65 | 1.37 | . 66 | . 88 | . 35 | . 50 |
| 15 to 26 weeks .................... | -. 0000164 | 3095.55 | 1.65 | 1.39 | . 67 | . 89 | . 36 | . 50 |
| $15+$ or $27+$ weeks ................ | -. 0000164 | 3095.55 | 1.27 | 1.42 | . 75 | . 93 | . 44 | . 60 |
| All reasons for unemployment, except temporary layoff ..... On temporary layoff $\qquad$ | -. 0000164 | 3095.55 | 1.27 | 1.38 | . 72 | . 91 | . 42 | . 57 |
|  | -. 0000164 | 3095.55 | 1.65 | 1.35 | . 68 | . 87 | . 40 | . 53 |
| Not in the labor force |  |  |  |  |  |  |  |  |
| Total .................................. | $-.0000087$ | 1833.31 | . 65 | 1.22 | . 87 | . 77 | . 68 | . 81 |
| Persons who currently want a job and discouraged workers $\qquad$ | -. 0000164 | 3095.55 | 1.65 | 1.41 | . 63 | . 83 | . 36 | . 48 |

# Establishment Data 

## ("B" tables)

## data collection

BLS cooperates with State employment security agencies in the Current Employment Statistics (CES) or establishment survey to collect data each month on employment, hours, and earnings from a sample of nonfarm establishments (including government). The sample includes about 160,000 businesses and government agencies covering approximately 400,000 individual worksites. The sample is drawn from a sampling frame of over 8 million unemployment insurance tax accounts. The active CES sample includes approximately one-third of all nonfarm payroll workers. From these data, a large number of employment, hours, and earnings series in considerable industry and geographic detail are prepared and published each month. Historical statistics are available at http://www.blis.gov, the BLS Internet site.

Each month, BLS and the State agencies collect data on employment, payrolls, and paid hours from a sample of establishments. BLS has established a comprehensive program of new sample unit solicitation in the three BLS regional office data collection centers (DCCs). The DCCs perform initial enrollment of each firm via telephone, collect the data for several months via computer assisted telephone interviewing (CATI), and, where possible, transfer respondents to a self-reporting mode such as touch data entry (TDE), FAX, or Web. In addition, the DCCs conduct an ongoing program of refusal conversion. Very large firms are often enrolled via personal visit and ongoing reporting is established via electronic data interchange (EDI).

EDI and TDE are the two most frequently used collection modes. Under EDI, the firm provides an electronic file to BLS each month in a prescribed file format. This file includes data for all of the firms' worksites. The file is received, processed, and edited by the BLS operated EDI Center. Under the TDE system, the respondent uses a touchtone telephone to call a toll-free number and activate an interview session. The questionnaire resides on the computer in the form of prerecorded questions that are read to the respondent. The respondent enters numeric responses by pressing the touchtone phone buttons. Each answer is read back for respondent verification.

CATI and FAX collection through the regional BLS DCCs combined account for most of the remainder of the reports. For establishments that do not use the above methods, data are collected by the State agency using mail, FAX, transcript, magnetic tape, or computer diskette. BLS is also pilot testing reporting via the World Wide Web with about 1,600 firms providing data via this mode.

Chart 1 shows the percentage of the establishments using different data collection methods.

## CONCEPTS

## Industrial classification

All data on employment, hours, and earnings for the Nation and for States and areas are classified in accordance with the 2002 North American Industry Classification System (NAICS), U.S. Office of Management and Budget. The United States, Canada, and Mexico share this classification system, and thus it allows a direct comparison of economic data between the three countries.

Establishments are classified into industries on the basis of their primary activity. Those that use comparable capital equipment, labor, and raw material inputs are classified together. This information is collected on a supplement to the quarterly unemployment insurance tax reports filed by employers. For an establishment engaging in more than one activity, the entire employment of the establishment is included under the industry indicated by the principal activity.

## Industry employment

Employment data refer to persons on establishment payrolls who received pay for any part of the pay period that includes the 12 th day of the month.

The data exclude proprietors, the self-employed, unpaid volunteer or family workers, farmworkers, and domestic

Chart 1. Distribution of CES sample by collection mode

workers. Salaried officers of corporations are included. Government employment covers only civilian employees; military personnel are excluded. Employees of the Central Intelligence Agency, the Defense Intelligence Agency, the National Geospatial-Intelligence Agency, and the National Security Agency also are excluded.

Persons on establishment payrolls who are on paid sick leave (for cases in which pay is received directly from the firm), on paid holiday, or on paid vacation, or who work during a part of the pay period even though they are unemployed or on strike during the rest of the period are counted as employed. Not counted as employed are persons who are on layoff, on leave without pay, or on strike for the entire period, or who were hired but have not yet reported during the period.

## Industry hours and earnings

Average hours and earnings data are derived from reports of payrolls and hours for production and related workers in natural resources and mining and manufacturing, construction workers in construction, and nonsupervisory employees in private service-providing industries.

Production and related workers. This category includes working supervisors and all nonsupervisory workers (including group leaders and trainees) engaged in fabricating, processing, assembling, inspecting, receiving, storing, handling, packing, warehousing, shipping, trucking, hauling, maintenance, repair, janitorial, guard services, product development, auxiliary production for plant's own use (for example, power plant), recordkeeping, and other services closely associated with the above production operations.

Construction workers. This group includes the following employees in the construction division: Working supervisors, qualified craft workers, mechanics, apprentices, helpers, laborers, and so forth, engaged in new work, alterations, demolition, repair, maintenance, and the like, whether working at the site of construction or in shops or yards at jobs (such as precutting and preassembling) ordinarily performed by members of the construction trades.

Nonsupervisory employees. These are employees (not above the working-supervisor level) such as office and clerical workers, repairers, salespersons, operators, drivers, physicians, lawyers, accountants, nurses, social workers, research aides, teachers, drafters, photographers, beauticians, musicians, restaurant workers, custodial workers, attendants, line installers and repairers, laborers, janitors, guards, and other employees at similar occupational levels whose services are closely associated with those of the employees listed.

Payroll. This refers to the payroll for full- and part-time production, construction, or nonsupervisory workers who received pay for any part of the pay period that includes the 12th day of the month. The payroll is reported before deductions of any kind, such as those for old-age and unemployment insurance, group insurance, withholding tax, bonds, or union dues; also included is pay for overtime, holidays, and vacation, and for sick leave paid directly by the firm. Bonuses (unless earned and paid regularly each pay period); other pay not earned in the pay period reported (such as retroactive pay); tips; and the value of free rent, fuel, meals, or other payment in kind are excluded. Employee benefits (such as health and other types of insurance, contributions to retirement, and so forth, paid by the employer) also are excluded.

Hours. These are the hours paid for during the pay period that includes the 12 th of the month for production, construction, or nonsupervisory workers. Included are hours paid for holidays and vacations, and for sick leave when pay is received directly from the firm.

Overtime hours. These are hours worked by production or related workers for which overtime premiums were paid because the hours were in excess of the number of hours of either the straight-time workday or the workweek during the pay period that included the 12 th of the month. Weekend and holiday hours are included only if overtime premiums were paid. Hours for which only shift differential, hazard, incentive, or other similar types of premiums were paid are excluded.

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 unpaid 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.

Indexes of aggregate weekly hours and payrolls. The indexes of aggregate weekly hours are calculated by dividing the current month's aggregate by the average of the 12 monthly figures for 2002 . For basic industries, the hours aggregates are the product of average weekly hours and production worker or nonsupervisory worker employment. At all higher levels of industry aggregation, hours aggregates are the sum of the component aggregates.

The indexes of aggregate weekly payrolls are calculated by dividing the current month's aggregate by the average of the 12 monthly figures for 2002 . For basic industries, the payroll aggregates are the product of average hourly earnings
and aggregate weekly hours. At all higher levels of industry aggregation, payroll aggregates are the sum of the component aggregates.

Average overtime hours. Overtime hours represent that portion of average weekly hours that exceeded regular hours and for which overtime premiums were paid. If an employe were to work on a paid holiday at regular rates, receiving as, total compensation their holiday pay plus straight-time pay for hours worked that day, no overtime hours would be reported.

Because overtime hours are premium hours by definition, weekly hours and overtime hours do not necessarily move in the same direction from month to month. Such factors $a s$ work stoppages, absenteeism, and labor turnover may not have the same influence on overtime hours as on average hours. Diverse trends at the industry group level also mey be caused by a marked change in hours for a componerit industry in which little or no overtime was worked in both the previous and current months.

Average hourly earnings. Average hourly earnings are on a "gross" basis. They reflect not only changes in basic hourly 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. They also reflect shifts in the number of employees between relatively high-paid and low-paid work and changes in workers' earnings in individual establishments. 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; rates are the amount stipulated for a given unit of work or time. The earnings series do not measure the level of total labor costs on the part of the employer because the following are excluded: Benefits, irregular bonuses, retroactive items, payroll taxes paid by employers, and earnings for those employees not covered under production worker, construction worker, or nonsupervisory employee definitions.

Average hourly earnings, excluding overtime. Average hourly earnings, excluding overtime-premium pay, are computed by dividing the total production worker payroll for the industry group by the sum of total production worker hours and one-half of total overtime hours. No adjustments are made for other premium payment provisions, such as holiday pay, late-shift premiums, and overtime rates other than time and one-half.

Average weekly earnings. These estimates are derived by multiplying average weekly hours estimates by average hourly earnings estimates. Therefore, weekly earnings are
affected not only by changes in average hourly earnings but also by changes in the length of the workweek. Monthly variations in such factors as the proportion of part-time workers, stoppages for varying reasons, labor turnover during the survey period, and absenteeism for which employees are not paid may cause the average workweek to fluctuate.

Long-term trends of average weekly earnings can be affected by structural changes in the makeup of the workforce. For example, persistent long-term increases in the proportion of part-time workers in retail trade and many of the services industries have reduced average workweeks in these industries and have affected the average weekly earnings series.

Real earnings. These earnings are in constant dollars and are calculated from the earnings averages for the current month using a deflator derived from the Consumer Price Index for Urban Wage Eamers and Clerical Workers (CPIW). The reference year for these series is 1982 .

Indexes of diffusion of employment change. These indexes measure the dispersion of change in employment among industries over the specified timespan. The overall indexes are calculated from 278 seasonally adjusted employment series (4-digit NAICS industries) covering all nonfarm payroll employment in the private sector. The manufacturing diffusion indexes are based on 844 -digit NAICS industries.

To derive the indexes, each component industry is assigned a value of 0,50 , or 100 percent, depending on whether its employment showed a decrease, no change, or an increase, respectively, over the timespan. The average value (mean) is then calculated, and this percent is the diffusion index number.

The reference point for diffusion analysis is 50 percent, the value indicating that the same number of component industries had increased as had decreased. Index numbers above 50 show that more industries had increasing employment and values below 50 indicate that more had decreasing employment. The margin between the percent that increased and the percent that decreased is equal to the difference between the index and its complement-that is, 100 minus the index. For example, an index of 65 percent means that 30 percent more industries had increasing employment than had decreasing employment (65-(100-65) $=30$ ). However, for dispersion analysis, the distance of the index number from the 50 -percent reference point is the most significant observation.

Although diffusion indexes commonly are interpreted as showing the percent of components that increased over the timespan, the index reflects half of the unchanged components as well. (This is the effect of assigning a value of 50 percent to the unchanged components when computing the index.)

## ESTIMATING METHODS

The Current Employment Statistics (CES) or establishment survey estimates of employment are generated through an annual benchmark and monthly sample link procedure. Annual universe counts or benchmark levels are generated primarily from administrative records on employees covered by unemployment insurance (UI) tax laws. These annual benchmarks, established for March of each year, are projected forward for each subsequent month based on the trend of the sample employment, using an estimation procedure called the link relative. Benchmarks and sample link relatives are computed for each basic estimating cell and summed to create aggregate-level employment estimates.

## Benchmarks

For the establishment survey, annual benchmarks are constructed in order to realign the sample-based employment totals for March of each year with the UI-based population counts for March. These population counts are much less timely than sample-based estimates and are used to provide an annual point-in-time census for employment. For national series, only the March sample-based estimates are replaced with UI counts. For State and metropolitan area series, all available months of UI data are used to replace sample-based estimates. State and area series are based on smaller samples and are therefore more vulnerable to both sampling and nonsampling errors than national estimates.

Population counts are derived from the administrative file of employees covered by UI. All employers covered by UI laws are required to report employment and wage information to the appropriate State employment security agency four times a year. Approximately 97 percent of private employment within the scope of the establishment survey is covered by UI. A benchmark for the remaining 3 percent is constructed from alternate sources, primarily records from the Railroad Retirement Board and County Business Patterns. The full benchmark developed for March replaces the March sample-based estimate for each basic cell. The monthly sample-based estimates for the year preceding and the year following the benchmark also are subject to revision.

Monthly estimates for the year preceding the March benchmark are readjusted using a "wedge-back" procedure. The difference between the final benchmark level and the previously published March sample estimate is calculated and spread back across the previous 11 months. The wedge is linear; eleven-twelfths of the March difference is added to the February estimate, ten-twelfths to the January estimate, and so on, back to the previous April estimate, which receives one-twelfth of the March difference. This assumes that the total estimation error since the last benchmark accumulated at a steady rate throughout the current benchmark year.

Estimates for the 7 months following the March benchmark also are recalculated each year. These post-benchmark
estimates reflect the application of sample-based monthly changes to new benchmark levels for March and the recomputation of net birth/death model factors for each month.

Following the revision of basic employment estimates, all other derivative series (such as the number of production workers and average hourly earnings) also are recalculated. New seasonal adjustment factors are calculated and all data series for the previous 5 years are re-seasonally adjusted before full publication of all revised data in February of each year.

## Monthly estimation

CES uses a matched sample concept and weighted link relative estimator to produce employment, hours, and earnings estimates. These methods are described in table 2A. A matched sample is defined to be all sample members that have reported data for the reference month and the previous month. Excluded from the matched sample is any sample unit that reports that it is out of business. This aspect of the estimation methodology is more fully described in the section on estimation of business births and deaths below.

Stratification. The sample is stratified into 682 estimation cells for purposes of computing national employment, hours, and earnings estimates. Cells are defined primarily by detailed industry. In the construction supersector, geographic stratification also is used. The estimation cells can be defined at the 3-, 4-, 5-, and 6-digit NAICS levels.

In addition to the estimation cells mentioned above, there are 40 independently estimated cells which do not aggregate to the summary cell levels.

Weighted link-relative technique. The estimator for the all- employee series uses the sample trend in the cell to move the previous level to the current-month estimated level. A model-based component is applied to account for the net employment resulting from business births and deaths not captured by the sample.

The basic formula for estimating all employees is:

$$
\hat{A E_{c}}=\left(\hat{A E_{p}} \times \frac{\sum_{i}\left(w_{i} \times a e_{c, i}\right)}{\sum_{i}\left(w_{i} \times a e_{p, i}\right)}\right)+(\text { net birth } / \text { death estimate }),
$$

where:
$i=$ matched sample unit;
$w_{i}=$ weight associated with the CES report;
$a e_{c, i}=$ current-month reported all employees;
$a e_{p, i}=$ previous-month reported all employees;
$A E_{c}=$ current-month estimated all employees; and
$A E_{p}=$ previous-month estimated all employees.

| Employment, hours, and earnings | Basic estimating cell (industry, 6-digit published level) | Aggregate industry level (supersector and, where stratified, industry) | Annual average data |
| :---: | :---: | :---: | :---: |
| All employees | All-employee estimate for previous month multiplied by weighted ratio of all employees in current month to all employees in previous month, for sample establishments that reported for both months plus net birth/death model estimate. | Sum of all-employee estimates for component cells. | Sum of monthly estimates divided by 12 . |
| Production or nonsupervisory workers, women employees | All-employee estimate for current month multiplied by (1) weighted ratio of production or nonsupervisory workers to all employees in sample establishments for current month, (2) estimated weighted ratio of women employees to all employees. | Sum of production or nonsupervisory worker estimates, or estimates of women employees, for component cells. | Sum of monthly estimates divided by 12 . |
| Average weekly hours | Production or nonsupervisory worker hours divided by number of production or nonsupervisory workers. | Average, weighted by production or nonsupervisory worker employment, of the average weekly hours for component cells. | Annual total of aggregate hours (production or nonsupervisory worker employment multiplied by average weekly hours) divided by annual sum of production worker employment. |
| Average weekly overtime hours | Production worker overtime hours divided by number of production workers. | Average, weighted by production worker employment, of the average weekly overtime hours for component cells. | Annual total of aggregate overtime hours (production worker employment multiplied by average weekly overtime hours) divided by annual sum of production worker employment. |
| Average hourly earnings | Total production or nonsupervisory worker payroll divided by total production or nonsupervisory worker hours. | Average, weighted by aggregate hours, of the average hourly earnings for component cells. | Annual total of aggregate payrolls (production or nonsupervisory worker employment multiplied by weekly hours and hourly earnings) divided by annual aggregate hours. |
| Average weekly earnings | Product of average weekly hours and average hourly earnings. | Product of average weekly hours and average hourly earnings. | Product of average weekly hours annual average and average hourly earnings annual average. |

Weighted link and taper technique. The estimator used for all non-all-employee data types accounts for the over-the-month change in the sampled units, but also includes a tapering feature used to keep the estimates close to the overall sample average over time. The taper is considered to be a level correction. This estimator uses matched sample data; it tapers the estimate toward the sample average for the previous month of the current matched sample before applying the current month's change; and it promotes continuity by heavily favoring the estimate for the previous month when applying the numerical factors.

Current-month estimate of production or nonsupervisory workers (PW) is defined as:

$$
P \hat{W}_{c}=\left(\left(\hat{A E_{c}}-\sum_{j} a e_{c, j}^{*(P W)}\right) \times P W R \hat{A} T I O_{c}\right)+\sum_{j} p w_{c, j}^{*}
$$

where:

$$
\begin{aligned}
& \operatorname{PWRATIO}_{c}=\left(\alpha \times P W R A T I O_{p}\right)+\left(\beta \times \frac{\left(\sum_{i} w_{i} \times p w_{p, i}\right)-\left(\sum_{j} w_{j} \times p w_{p, j}^{*}\right)}{\left(\sum_{i} w_{i} \times a e_{p, i}\right)-\left(\sum_{j} w_{j} \times a e_{p, j}^{*\left(P w^{*}\right)}\right)}\right) \\
& +\left(\frac{\left(\sum_{i} w_{i} \times p w_{c, i}\right)-\left(\sum_{j} w_{j} \times p w_{c, j}^{*}\right)}{\left(\sum_{i} w_{i} \times a e_{c, i}\right)-\left(\sum_{j} w_{j} \times a e_{c, j}^{*\left(P w^{\prime}\right)}\right)}-\frac{\left(\sum_{i} w_{i} \times p w_{p, i}\right)-\left(\sum_{j} w_{j} \times p w_{p, j}^{*}\right)}{\left(\sum_{i} w_{i} \times a e_{p, i}\right)-\left(\sum_{j} w_{j} \times a e_{p, j}^{*(P w)}\right)}\right)
\end{aligned}
$$

for all $i \in I$ and $j \in J$

Current-month estimate of women workers (WW) is identical to that described for production workers, with the appropriate substitution of women worker values for the production worker values in the previous formulas.

Current-month estimate of average weekly hours (AWH) is defined as:

$$
\begin{aligned}
& A \hat{W}_{c}=\alpha \times A \hat{W} H_{p}+\beta \times\left(\frac{\left(\frac{\left(\sum_{i} w_{i} \times w h_{p, i}\right)-\left(\sum_{j} w_{j} \times w h_{p, j}^{*}\right)}{\left(\sum_{i} w_{i} \times p w_{p, i}\right)-\left(\sum_{j} w_{j} \times p w_{p, j}^{*((\mu H)}\right)}\right) \times\left(\hat{W}_{p}-\sum_{j} p w_{p, j}^{*(H H)}\right)+\sum_{j} w h_{p, j}^{*}}{P \hat{W}_{p}}\right)+
\end{aligned}
$$

for all $i \in I$ and $j \in J$
Current-month estimate of average hourly earnings (AHE) is defined as:
for all $i \in I$ and $j \in J$
where:

| i | a matched CES report; |
| :---: | :---: |
| I | the set of all matched CES reports; |
| J | $=a$ matched CES report where the current month is atypical; |
| J | $=$ the set of all matched CES reports where the current month is atypical (NOTE: I is a subset of I ); |
| $w_{i}$ | weight associated with the CES report |
| $p w_{c, i}$ | current-month reported production workers; |
| $p w_{p, i}$ | previous-month reported production workers; |
| $p w^{*}{ }_{c, j}$ | $=$ current-month reported production workers, atypical record; |
| $p w^{*}{ }_{p, j}$ | previous-month reported production workers, atypical record; |
| $p w^{*(W H)}$ | current-month reported production workers, atypical weekly hours (WH) record; |
| $p w^{*(W H)}$ | previous-month reported production workers, atypical weekly hours (WH) record; |
| $P W_{c, i}$ | current-month estimated production workers; |
| $P \hat{W}_{p, i}$ | previous-month estimated production workers; |
| $w h_{c, i}$ | current-month reported weekly hours: |
| $w h_{p, i}$ | previous-month reported weekly hours; |
| $w h^{*}{ }_{c, j}$ | $=$ current-month reported weekly hours, atypical record; |
| $w h^{*}{ }_{p, j}$ | $=$ previous-month reported weekly hours, atypical record; |
| $w h^{*(P R)}{ }_{c}$ | current-month reported weekly hours, atypical payroll (PR) record; |
| $w h^{*(P R)}{ }_{p}$ | previous-month reported weekly hours, atypical payroll (PR) record; |
| $W H$ | current-month estimated weekly hours; |


| $W H_{p, i}$ | $=$ previous-month estimated weekly hours; |
| :---: | :---: |
| $\wedge$ |  |
| $A W H_{c, i}$ | ```= current-month estimated average weekly hours;``` |
| $\hat{W H}_{p, i}$ | ```= previous-month estimated average weeklyhours;``` |
| $p r_{c, i}$ | $=$ current-month reported weekly payroll; |
| $p r_{p, i}$ | $=$ previous-month reported weekly payroll; |
| $p r^{*}{ }_{c, j}$ | $\begin{aligned} & =\text { current-month reported weekly payroll, } \\ & \text { atypical record; } \end{aligned}$ |
| $p r^{*}{ }_{p, j}$ | $=$ previous-month reported weekly payroll, atypical record; |
| $A H E_{c, i}$ | ```= current-month estimated average hourly earnings; and``` |
| $A H E_{p, i}$ | $=$ previous-month estimated average hourly earnings. |

Current-month estimate of overtime hours (OT) is identical to that described for weekly hours, with the appropriate substitution of overtime hours values for the weekly hours values in the previous formula.

Business birth and death estimation. In a dynamic economy, firms are continually opening and closing. These two occurrences offset each other to some extent. That is, firms that are born replace firms that die. CES uses this fact to account for a large proportion of the employment associated with business births. This is accomplished by excluding such business death units from the matched sample definition. Effectively, business deaths are not included in the sample-based link portion of the estimate, and the implicit imputation of their previous month's employment is assumed to offset a portion of the employment associated with births.

There is an operational advantage associated with this approach as well. Most firms will not report that they have gone out of business; rather, they simply cease reporting and are excluded from the link, as are all other nonrespondents. As a result, extensive follow-up with monthly nonrespondents to determine whether a company is out of business or simply did not respond is not required.

Employment associated with business births will not exactly equal that associated with business deaths. The amount by which it differs varies by month and by industry. As a result, the residual component of the birth/ death offset must be accounted for by using a model-based approach.

With any model-based approach, it is desirable to have 5 or more years of history to use in developing the models. Due to the absence of reliable counts of monthly business births and deaths, development of an appropriate birth/death residual series assumed the following form:

$$
\begin{aligned}
\text { Birth-death residual } & =\text { Population }- \text { Sample-based estimate } \\
& + \text { Error }
\end{aligned}
$$

During the net birth/death modeling process, simulated monthly probability estimates over a 5 -year period are created and compared with population employment levels. Moving from a simulated benchmark, the differences between the series across time represent a cumulative birth/ death component. Those residuals are converted to month-to-month differences and used as input series to the modeling process.

Models are fit using X-12 ARIMA (Auto-Regressive Integrated Moving Average). Outliers, level shifts, and temporary ramps are automatically identified. Seven models are tested, and the model exhibiting the lowest average forecast error is selected for each series. Table 2-B shows the net birth/death model figures for the post-benchmark period of April 2003 to October 2003 by supersector.

## THE SAMPLE

## Design

The CES sample is a stratified, simple random sample of worksites, clustered by UI account number. The UI account number is a major identifier on the BLS longitudinal database of employer records, which serves as both the sampling frame and the benchmark source for the CES employment estimates. The sample strata, or subpopulations, are defined by State, industry, and employment size, yielding a Statebased design. The sampling rates for each stratum are
determined through a method known as optimum allocation, which distributes a fixed number of sample units across a set of strata to minimize the overall variance, or sampling error, on the primary estimate of interest. The total nonfarm employment level is the primary estimate of interest, and the CES sample design gives top priority to measuring it as precisely as possible, or, in other words, minimizing the statistical error around the statewide total nonfarm employment estimates.

Frame and sample selection. The longitudinal data base (LDB) is the universe from which BLS draws the CES sample. The LDB contains data on approximately 8 million U.S. business establishments, representing nearly all elements of the U.S. economy. The Quarterly Census of Employment and Wages (QCEW), or ES-202, program collects these data from employers, on a quarterly basis, in cooperation with State employment security agencies (SESAs). The LDB contains employment and wage information from employers, as well as name, address, and location information. It also contains identification information such as unemployment insurance (UI) account number and reporting unit or worksite number:

The LDB contains records of all employers covered under the unemployment insurance tax system. The system covers 97 percent of all employers in the 50 States, the District of Columbia, Puerto Rico, and the Virgin Islands. There are a few sections of the economy that are not covered, including the self-employed, unpaid family workers, railroads, religious organizations, small agricultural employers, and elected officials. Data for employers generally are reported at the worksite level. Employers who have multiple establishments within a State usually report data for each individual establishment. The LDB tracks establishments over time and links them from quarter to quarter.

Table 2-B. Net birth/death estimates for private nonfarm industries, post-benchmark 2003
(In thousands)

| Year and month | Natural resources and mining | Construction | Manufacturing | Trade, transportation, and utilities | Information | Financial activities | Professional and business services | Education and health services | Leisure and hospitality | Other services | Total monthly amount contributed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2003: |  |  |  |  |  |  |  |  |  |  |  |
| April ............................ | -1 | 13 | -15 | -4 | -3 | 9 | 61 | 32 | 29 | 7 | 128 |
| May ........................... | 1 | 35 | 5 | 21 | 4 | 8 | 32 | 6 | 72 | 8 | 192 |
| June ........................... | 1 | 28 | 5 | 18 | 0 | 6 | 21 | -4 | 83 | 6 | 164 |
| July ............................ | 0 | -8 | -29 | -19 | -4 | -11 | -22 | -20 | 40 | -10 | -83 |
| August ........................ | 1 | 16 | 6 | 17 | 2 | 8 | 31 | 14 | 24 | 5 | 124 |
| September ................. | 1. | 9 | 3 | 17 | 0 | 4 | 15 | 12 | -29 | 1 | 33 |
| October ...................... | 1 | 8 | -7 | 13 | -1 | 14 | 18 | 26 | -27 | 0 | 45 |
| November .................... | -1 | -7 | 3 | 17 | 3 | 7 | 10 | 10 | -14 | 2 | 30 |
| December .................. | 0 | -8 | 1 | 18 | 3 | 13 | 9 | 7 | 15 | 4 | 62 |
| Cumulative Total ......... | 3 | 86 | -28 | 98 | 4 | 58 | 175 | 83 | 193 | 23 | 695 |

Permanent random numbers (PRNs) have been assigned to all UI accounts on the sampling frame. As new units appear on the frame, random numbers are assigned to those units as well. As records are linked across time, the PRN is carried forward in the linkage.

The CES sample is stratified by State, industry, and size. Stratification groups population members together for the purpose of sample allocation and selection. The strata, or groups, are composed of homogeneous units. With 13 industries and 8 size classes, there are 104 total allocation cells per State. The sampling rate for each stratum is determined through a method known as optimum allocation. Optimum allocation minimizes variance at a fixed cost or minimizes cost for a fixed variance. Under the Clis probability design, a fixed number of sample units for each State is distributed across the allocation strata in such a way as to minimize the overall variance, or sampling error, of the total State employment level. The number of sample units in the CES probability sample was fixed according to available program resources. The optimum allocation formula places more sample in cells for which data cost less to collect, cells that have more units, and cells that have a larger variance.

During the first quarter of each year, a new sample is drawn from the LDB. Annual sample selection helps keep the CES survey current with respect to employment from business births and business deaths. In addition, the updated universe files provide the most recent information on industry, size, and metropolitan area designation.

After all out-of-scope records are removed, the sampling frame is sorted into allocation cells. Within each allocation cell, units are sorted by metropolitan statistical area (MSA) and by the size of the MSA, defined as the number of UI accounts in that MSA. As the sampling rate is uniform across the entire allocation cell, implicit stratification by MSA ensures that a proportional number of units are sampled from. each MSA. Some MSAs may have too few UI accounts in the allocation cell; these MSAs are collapsed and treated as a single MSA. Within each selection cell, the units are sot ted by PRN, and units are selected according to the specified sample selection rate. The number of units selected randomly from each selection cell is equal to the product of the sample selection rate and the number of eligible units in the cell, plus any carryover from the prior selection cell. The result is rounded to the nearest whole number. Carryover is defined as the amount that is rounded up or down to the nearest whole number.

As a result of the cost and workload associated with enrolling new sample units, all units remain in the sample for a minimum of 2 years. To insure that all units meet this minimum requirement, BLS has established a "swapping in" procedure. The procedure allows units to be swapped into the sample that were newly selected during the previous sample year and not reselected as part of the current
probability sample. The procedure removes a unit within the same selection cell and places the newly selected unit from the previous year back into the sample.

Selection weights. Once the sample is drawn, sample selection weights are calculated based on the number of UI accounts actually selected within each allocation cell. The sample selection weight is approximately equal to the inverse of the probability of selection, or the inverse of the sampling rate. It is computed as:

Sample selection weight $=N_{h} / n_{h}$
where:
$N_{h}=$ the number of noncertainty UI accounts within the allocation cell that are eligible for sample selection; and
$\mathrm{n}_{\mathrm{h}}=$ the number of noncertainty UI accounts selected within the allocation cell

Sample Rotation. Sample rotation eases the burden on respondents who have been participating in the survey for an extended time period. A 25 -percent rotation is utilized in selection cells with weights greater than 2.00 . Units that rotate out of the sample will not be reselected as part of the sample for 3 years. In an effort to keep units from moving back into the sample after a single year, a "swap out" procedure has been established. The "swap out" procedure removes units from the current sample that had been rotated out of the sample within the last 3 years and replaces them with other units within the selection cell eligible for sample selection. As a result of sample rotation, approximately 68 percent of the Current Employment Statistics sample for the private industries overlaps from one year to the next.

Frame maintenance and sample updates. Due to the dynamic economy, there is a constant cycle of business births and deaths. A semiannual update is performed during the third quarter of each year. This update selects units from the population of births and other units not previously eligible for selection, and includes them as part of the sample. Updated location, contact, and administrative information is provided for all establishments that were selected in the annual sample selection.

Subsampling. The primary enrollment of new establishments takes place in BLS regional office data collection centers (DCCs). After the sample has been sent to the DCCs, interviewers enroll the selected establishments. While the UI account is the sample unit, interviewers attempt to collect the data for all individual establishments within a UI account.

| Industry | Employment benchmarks (thousands) | Sample coverage |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Unemployment insurance counts (UI) ${ }^{1}$ | Number of establishments ${ }^{1}$ | Employees |  |
|  |  |  |  | Number (thousands) ${ }^{2}$ | Percent of employment benchmarks |
| Total ................................. | 129,148 | 149,590 | 381,139 | 41,497 | 32 |
| Natural resources and mining ......... | 556 | 1,255 | 2,371 | 163 | 29 |
| Construction ................................. | 6,319 | 12,631 | 24,925 | 767 | 12 |
| Manufacturing.............................. | 14,654 | 18,258 | 25,176 | 5,014 | 34 |
| Trade, transportation, and utilities .... | 24,994 | ${ }^{3} 24,978$ | ${ }^{3} 103,163$ | 6,227 | 25 |
| Information .................................. | 3,214 | 2,944 | 12,861 | 895 | 28 |
| Financial activities ......................... | 7,910 | 7,631 | 51,127 | 1,823 | 23 |
| Professional and business services . | 15,700 | 19,848 | 37,881 | 3,071 | 20 |
| Education and health services ........ | 16,632 | 16,317 | 35,305 | 5,448 | 33 |
| Leisure and hospitality ................... | 11,769 | 15,205 | 37,617 | 2,163 | 18 |
| Other services .............................. | 5,383 | 7,164 | 16,499 | 394 | 7 |
| Government ................................. | 22,017 | 23,359 | 34,214 | 15,533 | 71 |


#### Abstract

${ }^{1}$ Counts reflect active sample reports. Because not all establishments report payroll and hours information, hours and earnings estimates are based on a smaller sample than are the employment estimates.


For multiple-worksite UI accounts, it is sometimes necessary to subsample employers. This occurs when:

- the company cannot report for all worksites from a central location;
- the company cannot provide an aggregate report for the entire UI account; or
- there are too many individual worksites to make it practical to contact each of them.

With subsampling of a smaller number of worksites, both interviewer workload and respondent burden are reduced without significantly reducing the accuracy of the estimates, but this technique will result in a small increase in variance. In the event that a UI account is subsampled, weight adjustments are made to reflect each of the worksites' probability of selection.

## Coverage

Table 2-C shows the latest benchmark employment levels and the approximate proportion of total universe employment coverage at the total nonfarm and major industry supersector levels. The coverage for individual industries within the supersectors may vary from the proportions shown.

## Reliability

The establishment survey, like other sample surveys, is subject to two types of error, sampling and nonsampling error. The magnitude of sampling error, or variance, is directly related to the size of the sample and the percentage of universe coverage achieved by the sample. The establishment survey sample covers over one-third of total
${ }^{2}$ Average employment of reported values for 2003.
${ }^{3}$ The Surface Transportation Board provides a complete count of employment for Class I railroads plus Amtrak. A small sample is used to estimate hours and earnings data.
universe employment; this yields a very small variance for the total nonfarm estimates. Measurements of error associated with sample estimates are provided in tables 2-D through 2-F.

Benchmark revision as a measure of survey error. The sum of sampling and nonsampling error can be considered total survey error. Unlike most sample surveys which publish sampling error as their only measure of error, the CES can derive an annual approximation of total error, on a lagged basis, because of the availability of the independently derived universe data. While the benchmark error is used as a measure of total error for the CES survey estimate, it actually represents the difference between two independent estimates derived from separate survey processes (specifically, the CES sample process and the UI administrative process) and thus reflects the errors present in each program. Historically, the benchmark revision has been very small for total nonfarm employment. Over the past decade, percentage benchmark error has averaged 0.3 percent, with an absolute range from less than 0.05 percent to 0.7 percent.

Revisions between preliminary and final data. First preliminary estimates of employment, hours, and earnings, based on less than the total sample, are published immediately following the reference month. Final revised sample-based estimates are published 2 months later when nearly all the reports in the sample have been received. Table 2-D presents the root-mean-square error, the mean percent, and the mean absolute percent revision that may be expected between the preliminary and final employment estimates.

Table 2-D. Errors of preliminary employment estimates

| industry | Root-meansquare error of monthly level ${ }^{1}$ | Mean percent revision |  |
| :---: | :---: | :---: | :---: |
|  |  | Actual | Absolute |
| Total | 54,300 | 0 | 0 |
| Total private ................................ | 43,500 | 0 | 0 |
| Government ................................ | 26,800 | 0 | . 1 |
| Federal government ................... | 13,900 | . 1 | . 3 |
| Federal government, except U.S. Postal Service $\qquad$ | 12,000 | . 2 | . 4 |
| U.S. Postal Service ................. | 6,800 | -. 2 | . 4 |
| State government ..................... | 11,600 | 0 | . 2 |
| State government education $\qquad$ | 11,400 | . 1 | . 5 |
| State government, excluding education $\qquad$ | 5,300 | 0 | . 1 |
| Local government ..................... | 19,200 | 0 | . 1 |
| Local government education $\qquad$ | 19,500 | 0 | . 2 |
| Local government, excluding education $\qquad$ | 8,600 | . 1 | . 1 |

${ }^{1}$ The root-mean-square error is the square root of the meen squared error. The mean squared error is the square of the difference between the final and preliminary estimates averaged across a series of monthly observations.

NOTE: Errors are based on differences from January 1999 through October 2003.

Revisions of preliminary hours and earnings estimates are normally not greater than 0.1 hour for weekly hours and 1 cent for hourly earnings, at the total private nonfarm level, and may be slightly larger for the more detailed industry groupings.

Variance estimation. The estimation of sample variance for the CES survey is accomplished through use of the method of balanced half samples (BHS). This replication technique uses half samples of the original sample and calculates estimates using those subsamples. The sample variance is calculated by measuring the variability of the subsample estimates. The weighted link estimator is used to calculate both estimates and variances. The sample units in each cell-where a cell is based on State, industry, and size classification-are divided into two random groups. The basic BHS method is applied to both groups. The subdivision of the cells is done systematically, in the same order as the initial sample selection. Weights for units in the half sample are multiplied by a factor of $1+\gamma$ where weights for units not in the half sample are multiplied by a factor of $1-\gamma$. Estimates from these subgroups are calculated using the estimation formula described previously.

The formula used to calculate CES variances is as follows:

$$
v_{k}^{+}(\hat{\theta})=\frac{1}{\gamma^{2} k} \sum_{\alpha=1}^{k}\left(\hat{\theta}_{\alpha}^{+}-\hat{\theta}\right)^{2}
$$

where:

$$
\begin{aligned}
\hat{\theta}_{\alpha}^{+} & =\theta\left(\hat{\mathrm{Y}}_{\alpha}^{+}, \hat{\mathrm{X}}_{\alpha}^{+}, \ldots . .\right)_{\text {is the half-sample estimator; }} \\
\gamma & =1 / 2 \\
k & =\text { number of half-samples; and } \\
\hat{\theta} & =\text { original full-sample estimates. }
\end{aligned}
$$

Appropriate uses of sampling variances. Variance statistics are useful for comparison purposes, but they do have some limitations. Variances reflect the error component of the estimates that is due to surveying only a subset of the population, rather than conducting a complete count of the entire population. However, they do not reflect nonsampling error, such as response errors, and bias due to nonresponse. The overall performance of the CES employment estimates is best measured in terms of the benchmark revisions. The variances of the over-the-month change estimates are very useful in determining when changes are significant at some level of confidence.

Sampling errors. The sampling errors shown for total nonfarm and for total private industries have been calculated for estimates that follow the benchmark employment revision by a period of 16 to 20 months. The errors are presented as median values of the observed error estimates. These estimates have been estimated using the method of balanced half samples with the probability sample data and sample weights assigned at the time of sample selection.

Illustration of the use of table 2-E. Table 2-E provides a reference for relative standard errors of three major series developed from the CES-estimates of the number of all employees (AE), of average hourly earnings (AHE), and of average weekly hours (AWH) within the same industry.

The standard errors of differences between estimates in two non-overlapping industries are calculated as:

$$
\mathrm{S} \text { difference }=\sqrt{\mathrm{s}_{1}^{2}+\mathrm{s}_{2}^{2}}
$$

since the two estimates are independent.
The errors are presented as relative standard errors (standard error divided by the estimate and expressed as a percent). Multiplying the relative standard error by its estimated value gives the estimate of the standard error.

Suppose that the level of all employees for financial activities in a given month is estimated at $7,819,000$. The approximate relative standard error of this estimate ( 0.5 percent) is provided in table 2-E. A 90 -percent confidence interval would then be the interval:

$$
\begin{aligned}
7,819,000 & +/-(1.645 * \cdot 005 * 7,819,000) \\
& =7,819,000+/-64,311 \\
& =7,754,689 \text { to } 7,883,311
\end{aligned}
$$

Illustration of the use of table 2-F. Table 2-F provides a reference for the standard errors of $1-, 3-$, and 12 -month changes in AE, AHE, and AWH. The errors are presented as standard errors of the changes.

Suppose that the over-the-month change in AHE from January to February in coal mining is $\$ 0.11$. The standard error for a 1-month change for coal mining from the table is $\$ 0.24$. The interval estimate of the over-the-month change in AHE that will include the true over-the-month change with 90-percent confidence is calculated as:

$$
\begin{aligned}
\$ 0.11 & +/-(1.645 * \$ 0.24) \\
& =\$ 0.11+/-\$ 0.39 \\
& =-\$ 0.28 \text { to } \$ 0.50
\end{aligned}
$$

The true value of the over-the-month change is in the interval $-\$ 0.28$ to $\$ 0.50$. Because this interval includes $\$ 0.00$ (no change), the change of $\$ 0.11$ shown is not significant at the 90 -percent confidence level. Alternatively, the estimated change of $\$ 0.11$ does not exceed $\$ 0.39$ (1.645 * $\$ 0.24$ ); therefore, one could conclude from these data that the change is not significant at the 90 -percent confidence level.

## STATISTICS FOR STATES AND AREAS

## (Tables B-7, B-14, and B-18)

As explained earlier, State agencies in cooperation with BLS collect and prepare State and area employment, hours, and earnings data. These statistics are based on the same establishment reports used by BLS. However, BLS uses the full CES sample to produce monthly national employment estimates, while each State agency uses its portion of the sample to independently develop a State employment estimate.

The CES area statistics relate to metropolitan areas. Definitions for all areas are published each year in the issue of Employment and Earnings that contains State and area annual averages (usually the May issue). Changes in definitions are noted as they occur.

Estimates for States and areas are produced using two methods. The majority of State and area estimates are produced using direct sample-based estimation. However, published area and industry combinations (domains) that do
not have a large enough sample to support estimation using only sample responses are estimated by using a small-domain model.

Small-domain model. The small-domain model consists of a weighted sum of three different relative over-the-month change estimates, $\hat{L}_{1}, \hat{L}_{2}$, and $\hat{L}_{3}$. These three relative over-the-month change estimates are then weighted based on the variance of each of the three estimates. The larger the variance of each $\hat{L}_{k}$ estimate relative to the other $\hat{L}_{k}$ variances, the smaller the weight. The resulting estimate of current-month employment $\hat{Y}_{i a t}$ is defined as:

$$
\hat{Y}_{i a t}=\left(W_{i a t, 1} \hat{L}_{i a t, 1}+W_{i a t, 2} \hat{L}_{i a t, 2}+W_{i a t, 3} \hat{L}_{i a t, 3}\right) \hat{Y}_{i a, t-1}
$$

where:
$\hat{Y}_{i a t}=$ current-month temployment estimate for domain ia defined by the intersection of industry $i$ and area a;
$\hat{L}_{i a t, 1}=$ current-month relative over-the-month change estimate based on available sample responses for domain ia;
$W_{i a t, 1}=$ current-month weight assigned to $\hat{L}_{i a t, 1}$ based on the variances of $\hat{L}_{i a t, 1}, \hat{L}_{i a t, 2}$, and $\hat{L}_{i a t, 3}$ (The weights $W_{i a t, 2}$ and $W_{i a t, 3}$ are defined similarly.);
$\hat{L}_{i a t, 2}=$ current-month relative over-the-month change estimate based on time series forecasts using historical universe employment counts for domain ia (These historical universe employment counts are available from January 1990 to 12 months prior to the current month t.);
$\hat{L}_{\text {iat }, 3}=$ current-month relative over-the-month change estimate based on a synthetic estimate of the relative change that uses all sample responses in the State that includes area a , for industry $i$; and
$\hat{Y}_{i a, t-1}=$ previous-month employment estimate for domain ia from the small-domain model.

It is possible that for a given industry $i$ and area $a$, one or even two of the inputs $\hat{L}_{\text {iat }, k}$ to the model are assigned weights of 0 . The reasons for assigning a weight of 0 to a model input are due to concerns regarding the stability of the inputs. For example, if $\hat{L}_{i a t, 1}$ or $\hat{L}_{i a t, 3}$ has five or fewer responses, then it is assigned a weight of 0 . If $\hat{L}_{\text {iat }, 2}$ exhibits an unstable variance or has an extremely poor model fit, then it may also be assigned a weight of 0 . In these cases, the small-domain model estimate may be based on only one or two of the three described inputs.

Sampling errors are not applicable to the estimates made using the small-domain models. The measure available to
judge the reliability of these modeled estimates is their performance over past time periods compared with the universe values for those time periods. These measures are useful; however, it is not certain that the past performance of the modeled estimates accurately reflects their current performance.

It should also be noted that extremely small estimates of 2,000 employees or less are potentially subject to large percentage revisions that are caused by occurrences such as the relocation of one or two businesses or a change in the activities of one or two businesses. These are noneconomic classification changes that relate to the activity or location of businesses and will be present for sample-based estimates as well as the model-based estimates.

Error measures for State and area estimates are available on the BLS Web site at http://www.bls.gov/sae/ 790 stderr.htm.

Caution in aggregating State data. The national estimation procedures used by BLS are designed to produce accurate national data by detailed industry; correspondingly, the State estimation procedures are designed to produce accurate data for each individual State. State estimates are not forced to sum to national totals nor vice versa. Because each State series is subject to larger sampling and nonsampling errors than the national series, summing them cumulates individual State level errors and can cause distortion at an aggregate level. This has been a particular problem at turning points in the U.S. economy, when the majority of the individual State errors tend to be in the same direction. Due to these statistical limitations, the Bureau does not compile or publish a "sum-of-States" employment series. Additionally, BLS cautions users that such a series is subject to a relatively large and volatile error structure, particularly at turning points.

Table 2-E. Relative standard errors for estimates of employment, hours, and earnings in selected industries '
(Percent)

| Industry | Relative standard error |  |  |
| :---: | :---: | :---: | :---: |
|  | All employees | Average hourly earnings | Average weekly hours |
| Total nonfarm ........................................ | 0.2 | ${ }^{(2)}$ | ${ }^{(2)}$ |
| Total private ............................................. | 0.2 | 0.2 | 0.2 |
| Goods-producing ......................................... | 0.3 | 0.3 | 0.2 |
| Natural resources and mining .................................... | 2.1 | 1.6 | 1.4 |
| Logging ........................................................ | 7.1 | 6.6 | 3.7 |
| Mining ................................................................ | 2.0 | 1.7 | 1.4 |
| Oil and gas extraction ...................................... | 4.5 | 3.8 | 4.2 |
| Mining, except oil and gas ................................... | 2.8 | 1.8 | 1.2 |
| Coal mining.................................................. | 4.5 | 2.6 | 2.5 |
| Support activities for mining ................................. | 3.3 | 3.5 | 3.2 |
| Construction. | 0.8 | 0.5 | 0.5 |
| Construction of buildings ....................................... | 1.4 | 1.1 | 0.9 |
| Heavy and civil engineering construction ................ | 1.9 | 1.2 | 1.0 |
| Specialty trade contractors .................................... | 1.0 | 0.7 | 0.5 |
| Manufacturing .......................................................... | 0.4 | 0.5 | 0.3 |
| Durable goods ...................................................... | 0.6 | 0.7 | 0.5 |
| Wood products ................................................... | 1.7 | 1.1 | 1.1 |
| Nonmetallic mineral products ................................ | 1.4 | 1.7 | 1.3 |
| Primary metals .................................................. | 1.3 | 1.2 | 1.4 |
| Fabricated metal products .................................... | 0.8 | 0.8 | 0.7 |
| Machinery ........................................................ | 0.9 | 1.4 | 0.7 |
| Computer and electronic products ......................... | 1.5 | 3.9 | 1.1 |
| Computer and peripheral equipment ................... | 5.1 | 19.7 | 3.5 |
| Communications equipment .............................. | 5.9 | 6.2 | 3.2 |
| Semiconductors and electronic components ......... | 2.1 | 2.9 | 2.1 |
| Electronic instruments ..................................... | 1.3 | 3.0 | 1.7 |
| Electrical equipment and appliances ...................... | 1.3 | 1.2 | 1.8 |
| Transportation equipment .................................... | 2.7 | 2.2 | 1.2 |
| Furniture and related products .............................. | 1.8 | 1.3 | 1.2 |
| Miscellaneous manufacturing ............................... | 1.4 | 1.2 | 1.3 |
| Nondurable goods ................................................. | 0.5 | 0.5 | 0.5 |
| Food manufacturing .......................................... | 1.3 | 1.1 | 1.1 |
| Beverages and tobacco products ........................... | 2.7 | 4.6 | 3.0 |
| Textile mills ....................................................... | 2.5 | 1.5 | 2.2 |
| Textile product mills ............................................ | 2.8 | 1.9 | 2.0 |
| Apparel............................................................ | 3.3 | 2.2 | 1.9 |
| Leather and allied products .................................. | 6.1 | 6.2 | 2.1 |
| Paper and paper products ................................... | 1.4 | 1.3 | 1.1 |
| Printing and related support activities ..................... | 1.2 | 1.3 | 1.1 |
| Petroleum and coal products ................................ | 3.2 | 2.7 | 2.9 |
| Chemicals ........................................................ | 1.2 | 2.1 | 1.2 |
| Plastics and rubber products ................................ | 1.5 | 1.3 | 1.0 |
| Private service-providing................................ | 0.2 | 0.3 | 0.2 |
| Trade, transportation, and utilities ............................... | 0.3 | 0.6 | 0.3 |
| Wholesale trade .................................................... | 0.7 | 0.9 | 0.6 |
| Durable goods ................................................... | 0.9 | 1.6 | 0.5 |
| Nondurable goods ............................................. | 0.9 | 2.0 | 1.0 |
| Electronic markets and agents and brokers ............. | 2.4 | 3.6 | 2.8 |
| Retail trade .......................................................... | 0.4 | 0.8 | 0.6 |
| Motor vehicle and parts dealers ............................ | 0.5 | 1.6 | 1.2 |
| Automobile dealers ......................................... | 0.6 | 1.8 | 1.7 |
| Furniture and home furnishings stores .................... | 1.8 | 5.6 | 2.4 |
| Electronics and appliance stores .......................... | 2.8 | 4.6 | 5.5 |
| Building material and garden supply stores ............. | 1.1 | 1.9 | 1.2 |
| Food and beverage stores .................................... | 0.9 | 2.6 | 1.7 |
| Health and personal care stores ............................ | 1.2 | 3.5 | 1.9 |

See footnotes at end of table.

Table 2-E. Relative standard errors for estimates of employment, hours, and earnings in selected industries ${ }^{1}$-Continued (Percent)

| Industry | Relative standard error |  |  |
| :---: | :---: | :---: | :---: |
|  | All employees | Average hourly earnings | Average weekly hours |
| Retail trade-Continued |  |  |  |
| Gasoline stations | 1.5 | 1.6 | 1.5 |
| Clothing and clothing accessories stores ................. | 1.5 | 2.1 | 2.8 |
| Sporting goods, hobby, book, and music stores $\qquad$ | 1.9 | 2.1 | 2.0 |
| General merchandise stores .................................................... | 1.3 | 1.9 | 1.2 |
| Department stores ........ | 2.0 | 1.0 | 1.3 |
| Miscellaneous store retailers ................................ | 1.3 | 1.5 | 2.0 |
| Nonstore retailers ............................................... | 3.6 | 2.6 | 2.5 |
| Transportation and warehousing | 0.7 | 1.3 | 1.2 |
| Air transportation ................................................ | 1.1 | 3.2 | 2.5 |
| Rail transportation ........................................... | 1.6 | $\left({ }^{3}\right)$ | ${ }^{(3)}$ |
| Water transportation ......................................... | 5.8 | 13.7 | 5.3 |
| Truck transportation ............................................ | 1.0 | 2.9 | 1.2 |
| Transit and ground passenger transportation ........... | 3.2 | 1.9 | 2.8 |
| Pipeline transportation ........................................ | 5.2 | 4.0 | 6.0 |
| Scenic and sightseeing transportation ................... | 21.4 | 8.9 | 19.3 |
| Support activities for transportation ....................... | 2.0 | 2.2 | 2.3 |
| Couriers and messengers ................................... | 1.7 | 4.7 | 6.7 |
| Warehousing and storage ................................... | 2.2 | 3.2 | 1.3 |
| Utilities ............................................................... | 0.9 | 2.2 | 1.3 |
| Information | 1.0 | 2.0 | 1.0 |
| Publishing industries, except Internet ..................... | 1.2 | 5.0 | 1.3 |
| Motion picture and sound recording industries ......... | 3.8 | 6.6 | 6.4 |
| Broadcasting, except Internet .............................. | 3.4 | 2.7 | 1.6 |
| Internet publishing and broadcasting ..................... | 9.2 | 9.7 | 9.2 |
| Telecommunications ............................................ | 1.5 | 2.3 | 1.2 |
| ISPs, search portals, and data processing ............... | 2.4 | 3.3 | 1.7 |
| Other information services .................................... | 3.2 | 8.4 | 7.5 |
| Financial activities ............................................ | 0.5 | 1.0 | 0.5 |
| Finance and insurance .................................... | 0.6 | 1.2 | 0.5 |
| Monetary authorities - central bank ....................... | 1.5 | 8.7 | 3.0 |
| Credit intermediation and related activities .............. | 1.0 | 2.5 | 0.7 |
| Depository credit intermediation ........... | 0.8 | 2.0 | 0.7 |
| Commercial banking .................................... | 1.0 | 2.7 | 0.9 |
| Securities, commodity contracts, investments .......... | 1.6 | 4.0 | 1.7 |
| Insurance carriers and related activities ................... | 0.9 | 1.8 | 0.7 |
| Funds, trusts, and other financial vehicles ............... | 3.8 | 11.5 | 4.2 |
| Real estate and rental and leasing ........................... | 1.0 | 1.2 | 1.1 |
| Real estate ....................................................... | 1.4 | 1.4 | 1.2 |
| Rental and leasing services ................................. | 1.9 | 1.6 | 1.9 |
| Lessors of nonfinancial intangible assets ................. | 6.6 | 6.1 | 3.6 |
| Professional and business services ............................. | 0.8 | 0.8 | 0.5 |
| Professional and technical services .......................... | 0.6 | 0.9 | 0.4 |
| Legal services ............................................... | 0.7 | 1.8 | 0.7 |
| Accounting and bookkeeping services ................ | 2.3 | 2.0 | 1.8 |
| Architectural and engineering services Computer sysiems design and related | 1.9 | 2.1 | 0.8 |
| services | 1.9 | 2.3 | 1.3 |
| Management and technical consulting services $\qquad$ | 1.9 | 2.7 | 1.4 |
| Management of companies and enterprises ............... | 1.7 | 1.5 | 0.9 |
| Administrative and waste services ............................. | 1.8 | 1.2 | 0.8 |
| Administrative and support services ...................... | 1.8 | 1.3 | 0.9 |
| Employment services | 3.8 | 2.7 | 1.6 |
| Temporary help services ............................... | 4.7 | 3.0 | 1.2 |
| Business support services ................................ | 1.9 | 2.0 | 1.8 |
| Services to buildings and dwellings .................... | 1.3 | 1.6 | 1.2 |
| Waste management and remediation services ......... | 2.3 | 2.3 | 1.9 |

See foolnotes at end of table.

Table 2-E. Relative standard errors for estimates of employment, hours, and earnings in selected industries ${ }^{1}$ —Continued (Percent)

| Industry | Relative standard error |  |  |
| :---: | :---: | :---: | :---: |
|  | All employees | Average hourly earnings | Average weekly hours |
| Education and health services . | 0.3 | 0.7 | 0.5 |
| Educational services .............................................. | 1.3 | 1.1 | 0.7 |
| Health care and social assistance ............................. | 0.3 | 0.8 | 0.6 |
| Ambulatory health care services .................... | 0.5 | 1.9 | 0.6 |
| Offices of physicians ........................................ | 0.6 | 3.7 | 0.7 |
| Outpatient care centers .................................... | 1.4 | 2.0 | 1.8 |
| Home health care services ............................... | 1.6 | 2.4 | 2.6 |
| Hospitals .......................................................... | 0.3 | 2.0 | 1.3 |
| Nursing and residential care facilities ..................... | 0.5 | 0.6 | 0.7 |
| Nursing care facilities ...................................... | 0.6 | 1.0 | 0.9 |
| Social assistance ............................................... | 0.9 | 1.0 | 1.0 |
| Child day care services .................................... | 1.5 | 1.6 | 1.3 |
| Leisure and hospitality .............................................. | 0.4 | 0.8 | 0.6 |
| Arts, entertainment, and recreation ........................... | 1.6 | 2.1 | 1.5 |
| Performing arts and spectator sports ..................... | 4.8 | 5.6 | 3.4 |
| Museums, historical sites, zoos, and parks .............. | 3.4 | 2.7 | 3.2 |
| Amusements, gambling, and recreation .................. | 1.5 | 1.5 | 1.7 |
| Accommodations and food services .......................... | 0.4 | 0.7 | 0.6 |
| Accommodations.. | 1.0 | 2.0 | 1.0 |
| Food services and drinking places ......................... | 0.4 | 0.8 | 0.6 |
| Other services ......................................................... | 1.3 | 1.1 | 0.9 |
| Repair and maintenance ..................................... | 1.0 | 1.3 | 0.9 |
| Personal and laundry services .............................. | 0.9 | 1.7 | 1.4 |
| Membership associations and organizations ........... | 2.4 | 1.9 | 1.9 |

${ }^{1}$ Estimates of variance are not available for government sectors due to lack of historical probability-based estimates.
${ }^{2}$ Hours and earnings estimates are not published.
${ }^{3}$ Estimates are not available as a result of confidentiality standards.

Table 2-F. Standard errors for change in levels estimates of employment, hours, and earnings in selected industries ${ }^{1}$

| Industry | Standard error <br> 1 -month change |  |  | Standard error 3-month change |  |  | Standard error 12-month change |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All employees | Average weekly hours | Average hourly earnings | All employees | Average weekly hours | Average hourly earnings | All employees | Average weekly hours | Average hourly earnings |
| Total nonfarm ........................... | 67,693 | (2) | ( ${ }^{2}$ ) | 124,081 | $\left.{ }^{2}\right)$ | $\left({ }^{2}\right)$ | 181,069 | ${ }^{(2)}$ | ${ }^{2}$ ) |
| Total private ................................ | 64,337 | 0.63 | 0.01 | 117,694 | 0.03 | 0.02 | 164,702 | 0.06 | 0.03 |
| Goods-producing ............................ | 23,015 | 0.06 | 0.02 | 40,842 | 0.06 | 0.03 | 68,921 | 0.09 | 0.04 |
| Natural resources and mining ....................... | 2,793 | 0.97 | 0.10 | 4,158 | 0.52 | 0.16 | 9,180 | 0.66 | 0.24 |
| Logging ............................................. | 1,107 | 1.13 | 0.24 | 1,711 | 1.24 | 0.63 | 4,115 | 1.76 | 0.95 |
| Mining ........ | 2,774 | 0.98 | 0.11 | 4,017 | 0.53 | 0.16 | 8,366 | 0.76 | 0.24 |
| Oil and gas extraction | 999 | $1 . \mathrm{C} 7$ | 0.18 | 1,718 | 0.76 | 0.29 | 4,668 | 1.75 | 0.37 |
| Mining, except oil and gas ....................... | 1,076 | 0.40 | 0.11 | 2,197 | 0.44 | 0.22 | 4,067 | 0.63 | 0.28 |
| Coal mining....................................... | 1,056 | 0.73 | 0.24 | 1,326 | 0.93 | 0.32 | 2,819 | 1.21 | 0.32 |
| Support activities for mining .................... | 1,901 | 0.89 | 0.21 | 2,115 | 1.11 | 0.30 | 4,753 | 1.61 | 0.55 |
| Construction | 13,325 | 0.10 | 0.04 | 22,572 | 0.12 | 0.06 | 48,889 | 0.17 | 0.10 |
| Construction of buildings | 6,525 | 0.22 | 0.08 | 11,922 | 0.27 | 0.12 | 20,669 | 0.43 | 0.20 |
| Heavy and civil engineering construction | 4,845 | 0.26 | 0.09 | 8,923 | 0.39 | 0.13 | 13,238 | 0.40 | 0.18 |
| Specialty trade contractors ...................... | 12,508 | 0.13 | 0.06 | 18,147 | 0.14 | 0.06 | 42,109 | 0.21 | 0.13 |
| Manufacturing ............................................. | 18,967 | 0.07 | 0.02 | 30,570 | 0.08 | 0.03 | 49,559 | 0.10 | 0.05 |
| Durable goods | 11,818 | 0.09 | 0.03 | 18,981 | 0.10 | 0.04 | 47,004 | 0.13 | 0.08 |
| Wood products | 2,214 | 0.27 | 0.05 | 3,885 | 0.36 | 0.08 | 7,262 | 0.53 | 0.12 |
| Nonmetallic mineral products manufacturing $\qquad$ | 2,196 | 0.90 | 0.07 | 3,374 | 0.38 | 0.09 | 6,389 | 0.60 | 0.20 |
| Primary metals.. | 1,787 | 0.29 | 0.10 | 2,620 | 0.38 | 0.12 | 4,817 | 0.67 | 0.17 |
| Fabricated metal products | 3,462 | 0.18 | 0.05 | 6,375 | 0.23 | 0.06 | 9,327 | 0.27 | 0.11 |
| Machinery ............................................ | 2,387 | 0.21 | 0.07 | 4,475 | 0.24 | 0.08 | 9,300 | 0.31 | 0.16 |
| Computer and electronic products ........... | 2,550 | 0.23 | 0.11 | 6,637 | 0.33 | 0.14 | 13,464 | 0.57 | 0.44 |
| Computer and peripheral equipment ..... | 1,274 | 0.39 | 0.44 | 5,012 | 1.09 | 0.69 | 7,062 | 1.55 | 2.84 |
| Communications equipment ................ | 1,089 | 0.59 | 0.27 | 2,125 | 0.86 | 0.34 | 6,929 | 1.39 | 0.88 |
| Semiconductor and electronic components $\qquad$ | 1,228 | 0.44 | 0.14 | 2,427 | 0.52 | 0.24 | 6,774 | 1.12 | 0.52 |
| Electronic instruments ........................ | 1,224 | 0.32 | 0.09 | 2,032 | 0.35 | 0.18 | 4,960 | 0.54 | 0.46 |
| Electrical equipment and appliances ........ | 1,183 | 0.32 | 0.06 | 2,888 | 0.49 | 0.08 | 5,392 | 0.65 | 0.12 |
| Transportation equipment ........................ | 8,687 | 0.19 | 0.08 | 17,628 | 0.35 | 0.16 | 44,030 | 0.38 | 0.28 |
| Furniture and related products ................ | 2,412 | 0.28 | 0.06 | 3,870 | 0.36 | 0.08 | 6,931 | 0.45 | 0.14 |
| Miscellaneous manufacturing .................. | 2,197 | 0.26 | 0.07 | 3,861 | 0.32 | 0.10 | 7,487 | 0.44 | 0.12 |
| Nondurable goods .................................... | 11,894 | 0.12 | 0.03 | 23,085 | 0.15 | 0.04 | 22,055 | 0.18 | 0.06 |
| Food manufacturing | 8,685 | 0.32 | 0.06 | 19,376 | 0.36 | 0.07 | 16,218 | 0.42 | 0.11 |
| Beverages and tobacco products ............. | 1,540 | 0.76 | 0.35 | 2,542 | 0.83 | 0.49 | 3,908 | 1.23 | 0.66 |
| Textile mills ............................................ | 2,154 | 0.4 .1 | 0.07 | 4,891 | 0.44 | 0.10 | 7,773 | 0.48 | 0.14 |
| Textile product mills ............................... | 1,491 | 0.47 | 0.10 | 4,050 | 0.82 | 0.17 | 4,350 | 1.15 | 0.31 |
| Apparel................................................ | 3,214 | 0.41 | 0.08 | 5,443 | 0.50 | 0.10 | 9,778 | 0.70 | 0.17 |
| Leather and allied products ..................... | 389 | 0.73 | 0.13 | 526 | 1.00 | 0.20 | 2,329 | 1.05 | 0.42 |
| Paper and paper products ...................... | 1,800 | 0.28 | 0.10 | 3,393 | 0.37 | 0.12 | 5,474 | 0.47 | 0.13 |
| Printing and related support activities ....... | 2,323 | 0.26 | 0.07 | 3,354 | 0.25 | 0.10 | 7,622 | 0.41 | 0.16 |
| Petroleum and coal products ................... | 599 | 0.91 | 0.21 | 1,614 | 1.33 | 0.34 | 2,682 | 1.35 | 0.58 |
| Chemicals ............................................ | 2,324 | 0.28 | 0.08 | 3,730 | 0.36 | 0.11 | 9,038 | 0.50 | 0.30 |
| Plastics and rubber products ................... | 3,013 | 0.19 | 0.05 | 4,386 | 0.29 | 0.07 | 9,300 | 0.40 | 0.14 |
| Private service-providing .................. | 60,401 | 0.03 | 0.01 | 99,190 | 0.04 | 0.02 | 151,855 | 0.06 | 0.04 |
| Trade, transportation, and utilities .................. | 24,211 | 0.05 | 0.02 | 35,620 | 0.07 | 0.03 | 58,617 | 0.10 | 0.05 |
| Wholesale trade ........................................ | 8,319 | 0.10 | 0.07 | 14,046 | 0.14 | 0.10 | 27,391 | 0.23 | 0.17 |
| Durable goods ....................................... | 5,714 | 0.14 | 0.10 | 8,797 | 0.17 | 0.15 | 19,265 | 0.25 | 0.27 |
| Nondurable goods ................................. | 5,636 | 0.18 | 0.07 | 8,767 | 0.26 | 0.11 | 14,822 | 0.38 | 0.25 |
| Electronic markets and agents and brokers $\qquad$ | 2,923 | 0.52 | 0.27 | 5,032 | 0.53 | 0.28 | 11,162 | 0.89 | 0.66 |

See footnotes at end of table.

Table 2-F. Standard errors for change in levels estimates of employment, hours, and earnings in selected
industries ${ }^{1}$ - Continued

| Industry | Standard error 1 -month change |  |  | Standard error 3-month change |  |  | Standard error 12-month change |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All employees | Average weekly hours | Average hourly earnings | All employees | Average weekly hours | Average hourly earnings | All employees | Average weekly hours | Average hourly earnings |
| Retail trade | 17,620 | 0.06 | 0.02 | 26,978 | 0.08 | 0.03 | 43,070 | 0.13 | 0.06 |
| Motor vehicle and parts dealers | 3,373 | 0.17 | 0.12 | 4,852 | 0.21 | 0.14 | 7,792 | 0.33 | 0.21 |
| Automobile dealers | 2,546 | 0.21 | 0.17 | 3,498 | 0.27 | 0.20 | 5,999 | 0.44 | 0.26 |
| Furniture and home furnishings stores | 2,671 | 0.25 | 0.13 | 3,540 | 0.36 | 0.23 | 9,407 | 0.65 | 0.63 |
| Electronics and appliance stores $\qquad$ | 3,098 | 0.36 | 0.18 | 5,940 | 0.45 | 0.20 | 12,934 | 1.04 | 0.46 |
| Building material and garden <br> supply stores | 3,894 | 0.23 | 0.08 | 6,109 | 0.25 | 0.11 | 10,665 | 0.41 | 0.18 |
| Food and beverage stores ....................... | 5,216 | 0.11 | 0.03 | 10,513 | 0.18 | 0.06 | 16,596 | 0.29 | 0.15 |
| Health and personal care stores | 3,399 | 0.18 | 0.09 | 4,435 | 0.28 | 0.10 | 9,972 | 0.55 | 0.41 |
| Gasoline stations | 3,234 | 0.18 | 0.04 | 4,880 | 0.28 | 0.05 | 11,347 | 0.37 | 0.09 |
| Clothing and clothing accessories stores $\qquad$ | 7,122 | 0.30 | 0.09 | 10,932 | 0.39 | 0.10 | 15,486 | 0.55 | 0.18 |
| Sporting goods, hobby, book and music stores | 4,295 | 0.25 | 0.07 | 5,986 | 0.31 | 0.11 | 9,750 | 0.63 | 0.19 |
| General merchandise stores ................... | 7,386 | 0.13 | 0.03 | 15,876 | 0.16 | 0.06 | 29,563 | 0.21 | 0.13 |
| Department stores | 7,137 | 0.13 | 0.04 | 15,310 | 0.22 | 0.05 | 29,381 | 0.21 | 0.06 |
| Miscellaneous store retailers | 4,550 | 0.25 | 0.06 | 7,345 | 0.31 | 0.10 | 10,368 | 0.47 | 0.17 |
| Nonstore retailers .................................. | 4,017 | 0.33 | 0.12 | 4,979 | 0.47 | 0.16 | 10,542 | 0.92 | 0.38 |
| Transportation and warehousing | 9,845 | 0.15 | 0.05 | 13,112 | 0.19 | 0.07 | 21,672 | 0.33 | 0.14 |
| Air transportation................................... | 1,705 | 0.48 | 0.20 | 3,896 | 0.60 | 0.24 | 5,593 | 1.10 | 0.40 |
| Rail transportation .................................. | 3,258 | ${ }^{(3)}$ | ${ }^{(3)}$ | 1,629 | ${ }^{(3)}$ | ${ }^{(3)}$ | 3,258 | ${ }^{(3)}$ | ${ }^{(3)}$ |
| Water transportation ............................... | 1,447 | 0.91 | 0.24 | 2,376 | 1.10 | 0.70 | 3,078 | 2.59 | 1.95 |
| Truck transportation ............................... | 5,187 | 0.26 | 0.09 | 7,115 | 0.37 | 0.11 | 11,982 | 0.55 | 0.27 |
| Transit and ground passenger transportation | 3,885 | 0.48 | 0.10 | 7,049 | 0.77 | 0.16 | 8,729 | 1.04 | 0.27 |
| Pipeline transportation ........................... | 274 | 0.64 | 0.32 | 358 | 1.03 | 0.50 | 1,095 | 2.08 | 0.63 |
| Scenic and sightseeing transportation ...... | 1,617 | 1.50 | 0.43 | 3,059 | 2.96 | 0.89 | 4,302 | 4.04 | 1.33 |
| Support activities for transportation ......... | 3,865 | 0.38 | 0.14 | 4,971 | 0.49 | 0.18 | 10,082 | 0.77 | 0.33 |
| Couriers and messengers ....................... | 2,887 | 0.35 | 0.13 | 5,573 | 0.50 | 0.22 | 8,702 | 1.15 | 0.42 |
| Warehousing and storage ...................... | 2,572 | 0.37 | 0.08 | 4,380 | 0.43 | 0.22 | 6,259 | 0.65 | 0.25 |
| Utilities .................................................... | 834 | 0.19 | 0.09 | 1,579 | 0.23 | 0.18 | 4,635 | 0.40 | 0.33 |
| Information ................................................. | 6,751 | 0.12 | 0.10 | 9,977 | 0.18 | 0.18 | 29,853 | 0.29 | 0.47 |
| Publishing industries, except Internet ....... Motion picture and sound recording | 2,075 | 0.20 | 0.20 | 3,753 | 0.29 | 0.26 | 8,406 | 0.55 | 0.96 |
| industries | 4,746 | 0.52 | 0.37 | 6,820 | 0.64 | 0.76 | 15,513 | 1.26 | 2.25 |
| Broadcasting, except Internet ................. | 1,238 | 0.28 | 0.16 | 1,921 | 0.32 | 0.27 | 9,125 | 0.55 | 0.43 |
| Internet publishing and broadcasting ........ | 461 | 0.74 | 0.56 | 687 | 1.16 | 0.84 | 2,076 | 1.56 | 1.67 |
| Telecommunications $\qquad$ ISPs, search portals, and data | 3,046 | 0.25 | 0.13 | 5,323 | 0.36 | 0.20 | 11,416 | 0.48 | 0.36 |
| processing ........................................ | 2,199 | 0.21 | 0.18 | 4,503 | 0.38 | 0.39 | 8,107 | 0.84 | 0.79 |
| Other information services ..................... | 431 | 0.52 | 0.17 | 702 | 0.63 | 0.29 | 850 | 1.22 | 1.04 |
| Financial activities | 8,938 | 0.07 | 0.08 | 14,823 | 0.11 | 0.11 | 29,085 | 0.20 | 0.15 |
| Finance and insurance ............................. | 7,309 | 0.08 | 0.11 | 13,196 | 0.11 | 0.15 | 25,984 | 0.21 | 0.20 |
| Monetary authorities - central bank .. | 76 | 0.40 | 0.27 | 153 | 0.76 | 0.30 | 292 | 1.40 | 0.77 |
| Credit intermediation and related activities $\qquad$ | 5,619 | 0.14 | 0.22 | 9,322 | 0.17 | 0.29 | 21,316 | 0.34 | 0.29 |
| Depository credit intermediation ........... | 2,675 | 0.17 | 0.08 | 4,598 | 0.17 | 0.10 | 10,997 | 0.35 | 0.22 |
| Commercial banking Securities, commodity contracts, | 2,163 | 0.22 | 0.09 | 4,072 | 0.23 | 0.10 | 11,073 | 0.45 | 0.29 |
| investments $\qquad$ Insurance carriers and related | 1,990 | 0.33 | 0.24 | 3,655 | 0.45 | 0.33 | 12,213 | 0.54 | 0.73 |
| insurance carriers and related <br> activities | 4,011 | 0.09 | 0.07 | 5,792 | 0.12 | 0.10 | 16,263 | 0.28 | 0.29 |
| Funds, trusts, and other financial vehicles $\qquad$ | 529 | 0.58 | 0.21 | 937 | 0.77 | 0.51 | 1,896 | 1.42 | 0.98 |
| Real estate and rental and leasing .............. | 6,596 | 0.18 | 0.05 | 9,506 | 0.26 | 0.08 | 13,527 | 0.37 | 0.14 |
| Real estate ............................................ | 5,378 | 0.19 | 0.07 | 6,743 | 0.24 | 0.09 | 12,008 | 0.45 | 0.18 |
| Rental and leasing services ................... | 3,596 | 0.37 | 0.09 | 7,294 | 0.39 | 0.17 | 9,502 | 0.64 | 0.22 |
| Lessors of nonfinancial intangible assets $\qquad$ | 595 | 0.71 | 0.42 | 780 | 1.03 | 0.56 | 1,257 | 1.22 | 1.60 |

See footnotes at end of table.

Table 2-F. Standard errors for change in levels estimates of employment, hours, and earnings in selected
industries ${ }^{1}$-Continued

| Industry | Standard error 1-month change |  |  | Standard error 3-month change |  |  | Standard error 12-month change |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All employees | Average weekly hours | Average hourly earnings | All employees | Average weekly hours | Average hourly earnings | All <br> employees | Average weekly hours | Average hourly earnings |
| Professional and business services | 29,520 | 0.06 | 0.04 | 45,241 | 0.09 | 0.06 | 115,818 | 0.18 | 0.12 |
| Protessional and technical services | 8,935 | 0.67 | 0.05 | 16,561 | 0.09 | 0.08 | 38,689 | 0.15 | 0.16 |
| Legal services | 2,675 | 0.13 | 0.09 | 4,042 | 0.15 | 0.13 | 5,703 | 0.22 | 0.28 |
| Accounting and bookkeeping services .. | 5,076 | 0.21 | 0.10 | 6,068 | 0.28 | 0.12 | 14,323 | 0.65 | 0.21 |
| Architectural and engineering services.. | 3,341 | 0.16 | 0.09 | 5,947 | 0.20 | 0.17 | 18,932 | 0.26 | 0.41 |
| Computer systems design and related services $\qquad$ Management and technical consulting | 4,907 | 0.21 | 0.16 | 8,545 | 0.25 | 0.25 | 18,017 | 0.54 | 0.64 |
| Management and technical consulting services $\qquad$ | 3,766 | 0.23 | 0.15 | 5,497 | 0.26 | 0.20 | 10,196 | 0.58 | 0.54 |
| Management of companies and enterprises | 6,027 | 0.21 | 0.12 | 11,793 | 0.28 | 0.21 | 21,217 | 0.34 | 0.35 |
| Administrative and waste services ............... | 24,109 | 0.10 | 0.05 | 40,127 | 0.15 | 0.06 | 119,604 | 0.31 | 0.14 |
| Administrative and support services ........ | 23,689 | 0.10 | 0.05 | 40,472 | 0.15 | 0.07 | 119,733 | 0.33 | 0.15 |
| Employment services .......................... | 21,047 | 0.15 | 0.09 | 38,002 | 0.25 | 0.13 | 113,009 | 0.59 | 0.29 |
| Temporary help services .................. | 17,220 | 0.15 | 0.09 | 32,505 | 0.23 | 0.14 | 102,784 | 0.51 | 0.26 |
| Business support services ................... | 3,715 | 0.27 | 0.08 | 6,870 | 0.42 | 0.12 | 9,797 | 0.62 | 0.20 |
| Services to buildings and dwellings ....... | 5,707 | 0.16 | 0.05 | 10,845 | 0.20 | 0.07 | 15,444 | 0.37 | 0.14 |
| Waste management and remediation services $\qquad$ | 3,239 | 0.69 | 0.14 | 4,256 | 0.53 | 0.19 | 5,611 | 0.78 | 0.36 |
| Education and health services | 16,025 | 0.66 | 0.02 | 30,076 | 0.09 | 0.03 | 32,719 | 0.13 | 0.07 |
| Educational services | 12,697 | 0.14 | 0.06 | 25,836 | 0.62 | 0.13 | 22,680 | 0.20 | 0.16 |
| Health care and social assistance | 10,135 | 0.06 | 0.02 | 17,161 | 0.07 | 0.03 | 25,072 | 0.14 | 0.08 |
| Ambulatory health care services .............. | 6,600 | 0.11 | 0.07 | 10,765 | 0.12 | 0.07 | 16,485 | 0.19 | 0.20 |
| Offices of physicians ............................ | 3,720 | 0.18 | 0.13 | 5,039 | 0.15 | 0.11 | 10,059 | 0.25 | 0.28 |
| Outpatient care centers ....................... | 1,607 | 0.21 | 0.09 | 2,494 | 0.36 | 0.16 | 4,518 | 0.51 | 0.34 |
| Home health care services .................. | 4,633 | 0.23 | 0.09 | 6,033 | 0.34 | 0.17 | 11,580 | 0.58 | 0.36 |
| Hospitals ............................................. | 1,786 | 0.17 | 0.07 | 3,015 | 0.18 | 0.08 | 7,908 | 0.39 | 0.29 |
| Nursing and residential care facilities ....... | 3,619 | 0.09 | 0.02 | 4,923 | 0.11 | 0.03 | 10,956 | 0.20 | 0.06 |
| Nursing care facilities ......................... | 3,037 | 0.13 | 0.04 | 3,719 | 0.13 | 0.05 | 8,353 | 0.25 | 0.09 |
| Social assistance .................................. | 6,125 | 0.12 | 0.03 | 9,522 | 0.19 | 0.05 | 13,127 | 0.27 | 0.09 |
| Child day care services ...................... | 4,360 | 0.28 | 0.05 | 7,031 | 0.32 | 0.06 | 7,313 | 0.49 | 0.12 |
| Leisure and hospitality ................................. | 18,446 | 0.06 | 0.02 | 30,172 | 0.09 | 0.03 | 36,432 | 0.13 | 0.06 |
| Arts, entertainment, and recreation ............ | 10,429 | 0.24 | 0.08 | 20,559 | 0.28 | 0.12 | 18,213 | 0.33 | 0.24 |
| Performing arts and spectator sports ....... | 6,297 | 0.54 | 0.27 | 9,494 | 0.78 | 0.39 | 11,336 | 1.14 | 0.94 |
| Museums, historical sites, zoos, and parks $\qquad$ | 1,300 | 0.36 | 0.11 | 1,587 | 0.52 | 0.17 | 2,429 | 1.04 | 0.29 |
| Amusements, gambling, and recreation .... | 7,284 | 0.23 | 0.05 | 17,219 | 0.31 | 0.12 | 12,200 | 0.32 | 0.12 |
| Accommodation and food services .............. | 15,850 | 0.06 | 0.02 | 24,380 | 0.09 | 0.04 | 33,760 | 0.14 | 0.05 |
| Accommodation ................................... | 7,122 | 0.16 | 0.04 | 15,008 | 0.20 | 0.08 | 11,401 | 0.31 | 0.15 |
| Food services and drinking places ........... | 13,401 | 0.06 | 0.02 | 19,672 | 0.09 | 0.03 | 27,125 | 0.16 | 0.06 |
| Other Services | 20,325 | 0.12 | 0.05 | 48,672 | 0.21 | 0.07 | 63,857 | 0.35 | 0.16 |
| Repair and maintenance ........................ | 4,171 | 0.18 | 0.06 | 5,963 | 0.21 | 0.09 | 10,157 | 0.34 | 0.16 |
| Personal and laundry services ................ | 3,810 | 0.21 | 0.07 | 5,749 | 0.27 | 0.09 | 9,950 | 0.37 | 0.15 |
| Membership associations and organizations $\qquad$ | 19,388 | 0.21 | 0.08 | 47,774 | 0.36 | 0.12 | 60,211 | 0.59 | 0.31 |

[^46]
# Region, State, and Area Labor Force Data ("C" tables) 

## FEDERAL-STATE COOPERATIVE PROGRAM

Labor force and unemployment estimates for States, labor market areas (LMAs), and other areas covered under Federal assistance programs are developed by State employment security agencies under a Federal-State cooperative program. The local unemployment estimates, which derive from standardized procedures developed by BLS, are the basis for determining eligibility of an area for benefits under Federal programs such as the Workforce Investment Act.

Annual average data for the States and 337 areas shown in table C-3 are published in Employment and Earnings (usually the May issue). For regions, States, selected metropolitan areas, and central cities, annual average data classified by selected demographic, social, and economic characteristics are published in the BLS bulletin, Geographic Profile of Employment and Unemployment.

Labor force estimates for counties, cities, and other small areas have been prepared for administration of various Federal economic assistance programs and are available on the Internet at http://www.bls.gov/lau or by subscription by calling 202-691-6392.

## ESTIMATING METHODS

Monthly labor force, employment, and unemployment estimates are prepared for the 50 States, the District of Columbia, Puerto Rico, and over 7,000 areas, including nearly 2,400 LMAs, all counties, and cities with a population of 25,000 or more. Regional aggregations are derived by summing the State estimates. The estimation methods are described below for States (and the District of Columbia) and for sub-state areas. At the sub-LMA (county and city) level, estimates are prepared using disaggregation techniques based on decennial and annual population estimates and current unemployment insurance data. A more detailed description of the estimation procedure is contained in the BLS document, Manual for Developing Local Area Unemployment Statistics.

## Estimates for States

Current monthly estimates. Effective January 1996, civilian labor force and unemployment estimates for all States and the District of Columbia are produced using models based on a "signal-plus-noise" approach. The model of the signal is a time series model of the true labor force which consists of three components: A variable coefficient
regression, a flexible trend, and a flexible seasonal component. The regression techniques are based on historical and current relationships found within each State's economy as reflected in the different sources of data that are available for each State-the Current Population Survey (CPS), the Current Employment Statistics (CES) survey, and the unemployment insurance (UI) system. The noise component of the models explicitly accounts for auto correlation in the CPS sampling error and changes in the average magnitude of the error. In addition, the models can identify and remove the effects of outliers in the historical CPS series. While all the State models have important components in common, they differ somewhat from one another to better reflect individual State characteristics.

Two models-one for the employment-to-population ratio and one for the unemployment rate-are used for each State. The employment-to-population ratio, rather than the employment level, and the unemployment rate, rather than the unemployment level, are estimated primarily because these ratios are usually more meaningful for economic analysis.

The employment-to-population ratio models use the relationship between the State's monthly employment from the CES and the CPS. The models also include trend and seasonal components to account for movements in the CPS not captured by the CES series. The seasonal component accounts for the seasonality in the CPS not explained by the CES, while the trend component adjusts for long-run systematic differences between the two series.

The unemployment rate models use the relationship between the State's monthly unemployment insurance (UI) claims data and the CPS unemployment rate, along with trend and seasonal components.

In both the employment-to-population ratio and unemployment rate models, an important feature is the use of a technique that allows the equations to adjust automatically to structural changes that occur. The regression portion of the model includes a built-in tuning mechanism, known as the Kalman Filter, which revises a model's coefficients when the new data that become available each month indicate that changes in the data relationships have taken place. Once the estimates are developed from the models, levels are calculated for employment, unemployment, and labor force.

Benchmark correction procedures. Once each year, monthly estimates for all States and the District of Columbia are adjusted, or benchmarked, by BLS to the annual average CPS estimates. The benchmarking technique employs a
procedure (called the Denton method) which adjusts the annual average of the models to equal the CPS annual average, while preserving, as much as possible, the original monthly seasonal pattern of the model estimates.

## Estimates for substate areas

Monthly labor force, employment, and unemployment estimates for two large substate areas-New York City and the Los Angeles-Long Beach metropolitan area-are obtained using the same modeling approach as for states. Estimates for the nearly 2,400 remaining LMAs, are prepared through indirect estimation techniques, described below.

Preliminary estimate-employment. The total civilian employment estimates are based largely on CES data. These "place-of-work" estimates must be adjusted to refer to place of residence as used in the CPS. Factors for adjusting from place of work to place of residence have been developed on the basis of employment relationships at the time of the 1990 decennial census. These factors are applied to the CES estimates for the current period to obtain adjusted employment estimates, to which are added estimates for employment not represented in the CES-agricultural employees, nonagricultural self-employed and unpaid family workers, and private household workers.

Preliminary estimate-unemployment. In the current month, the estimate of unemployment is an aggregate of the estimates for each of two categories: (1) Persons who were previously employed in industries covered by State UI laws; and (2) those who were entering the civilian labor force for the first time or reentering after a period of separation.

Substate adjustment for additivity. Estimates of employment and unemployment are prepared for the State and all LMAs within the State. The LMA estimates geographically exhaust the entire State. Thus, a proportional adjustment is applied to all substate preliminary LMA estimates to ensure that they add to the independently estimated State totals for employment and unemployment. For California and New York, the proportional adjustment is applied to all LMAs other than the two modeled areas, to ensure that the LMA estimates sum to an independent model-based estimate for the balance of State.

Benchmark correction. At the end of each year, substate estimates are revised. The revisions incorporate any changes in the inputs, such as revisions in the CES-based employment figures, corrections in UI claims counts, and updated historical relationships. The updated estimates are then readjusted to add to the revised (benchmarked) State estimates of employment and unemployment.

## Seasonal Adjustment

Over the course of a year, the size of the Nation's labor force, the levels of employment and unemployment, and other measures of labor market activity 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. 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 it easier to observe the cyclical and other nonseasonal movements in the series. Seasonally adjusted series for selected labor force and establishment-based data are published monthly in Employment and Earnings.

## Household data

Beginning in January 2003, BLS started using the X-12ARIMA (Auto-Regressive Integrated Moving Average) seasonal adjustment program to seasonally adjust national labor force data from the Current Population Survey (CPS), or household survey. This program replaced the X-11 ARIMA program which had been used since January 1980. For a detailed description of the X-12-ARIMA program and its features, see D.F. Findley, B.C. Monsell, W.R. Bell, M.C. Otto, and B.C. Chen, "New Capabilities and Methods of the X-12ARIMA Seasonal Adjustment Program," Journal of Business and Economic Statistics, April 1998, Vol. 16, No. 2, pp. 127152. See "Revision of Seasonally Adjusted Labor Force Series in 2003," in the February 2003 issue of this publication for a discussion of the introduction of the use of X-12 ARIMA for seasonal adjustment of the labor force data and the effects that it had on the data.

Beginning in January 2004, BLS converted to the use of concurrent seasonal adjustment to produce seasonally adjusted labor force estimates from the household survey. Concurrent seasonal adjustment uses all available monthly estimates, including those for the current month, in developing seasonal factors. Previously, seasonal factors for the CPS data had been projected twice a year. As a result of this change in methodology, BLS no longer publishes seasonal factors for the labor force data. For more information on the adoption of concurrent seasonal adjustment for the labor force data, see "Revision of Seasonally Adjusted Labor Force Series in 2004," in the January 2004 issue of this publication available on the Internet at http://www.bls.gov/ cps/cpsrs2004.pdf.

Revisions of historical data, usually for the most recent 5 years, are made only at the beginning of each calendar year. However, as a result of the revisions to the estimates for 197081 based on 1980 census population counts, revisions to seasonally adjusted series in early 1982 were carried back to
1970. In 1994, data were revised only for that year because of the major survey redesign and the introduction of 1990 census-based population controls, adjusted for the estimated undercount, into the Current Population Survey. In 1996, 199093 data also were revised to incorporate these 1990 censusbased population controls and seasonally adjusted series were revised back to 1990. Subsequent revisions were carried back only to 1994 through 1998, when the standard 5-year revision period was reinstated.

All labor force and unemployment rate statistics, as well as the major employment and unemployment estimates, are computed by aggregating independently adjusted series. For example, for each of the major labor force components- employment, and unemployment-data for four sex-age groups (men and women under and over 20 years of age) are separately adjusted for seasonal variation and are then added to derive seasonally adjusted total figures. The seasonally adjusted figure for the labor force is a sum of four seasonally adjusted civilian employment components and four seasonally adjusted unemployment components. The total for unemployment is the sum of the four unemployment components, and the unemployment rate is derived by dividing the resulting estimate of total unemployment by the estimate of the labor force. Because of the independent seasonal adjustment of various series, components will not necessarily add to totals.

Each January issue (March issue in 1996 and February issue in 2003) of Employment and Earnings contains revised seasonally adjusted data for selected labor force series based on the experience through December and a description of the current seasonal adjustment procedure.

## National establishment data

BLS also uses the X-12-ARIMA seasonal adjustment program to seasonally adjust national establishment-based employment, hours, and earnings series derived from the Current Employment Statistics (CES) program. (Use of X-12 ARIMA to seasonally adjust the CES data began in June 1996, with the release of the March 1995 benchmark revisions.) Individual series are seasonally adjusted using either a multiplicative or an additive model. For employment, seasonal adjustment factors are directly applied to the component levels. Individual 3-digit NAICS levels are seasonally adjusted, and higher-level aggregates are formed by the summation of these components. Seasonally adjusted totals for hours and earnings are obtained by taking weighted averages of the seasonally adjusted data for the component series.

Revised seasonally adjusted national establishmentbased series based on the experience through January 2004 and a detailed description of the current seasonal adjustment
procedure appear in the February 2004 issue of Employment and Earnings.

Concurrent seasonal adjustment. Beginning in June 2003 with the May 2003 first preliminary estimates, BLS began computing seasonal factors concurrently with the monthly estimate production. Previously, the factors were forecasted twice a year. Concurrent seasonal adjustment is expected to provide a more accurate seasonal adjustment, and smaller: revisions from the first preliminary estimates to the fina benchmarked estimates, than the semiannual updates. As a result of the adoption of concurrent seasonal adjustment., the CES program has discontinued the publication of projected seasonal factors.

Additive and multiplicative models. Prior to the March 2002 benchmark release in June 2003, all CES series were adjusted using multiplicative seasonal adjustment models. Although the X-12-ARIMA seasonal adjustment program provides for either an additive or a multiplicative adjustment depending on which model best fits the individual series, the previous CES processing system was unable to utilize additive seasonal adjustments. A. new processing system, introduced simultaneously with the conversion to NAICS in June 2003, is able to utilize both additive and multiplicative adjustments. The article, "Revisions to the Current Employment Statistics National Estimates Effective May 2003," published in the June 2003 issue of this publication contains a list of which series are adjusted with additive seasonal adjustment models and which series are adjusted with multiplicative models. The article also lists which series are subject to the calendareffects modeling described below.

Variable survey intervals. Beginning with the release of the 1995 benchmark, BLS refined the seasonal adjustmert procedures to control for survey interval variations, sometimes referred to as the 4 - versus 5 -week effect. Although the CES survey is referenced to a consistent concept--the pay period including the 12 th of each monthinconsistencies arise because there are sometimes 4 and sometimes 5 weeks between the week including the 12 th in a given pair of months. In highly seasonal industries, these variations can be an important determinant of the magnitude of seasonal hires or layoffs that have occurred at the time the survey is taken, thereby complicating seasonal adjustment.

Standard seasonal adjustment methodology relies heavily on the experience of the most recent 3 years to determine the expected seasonal change in employment for each month of the current year. Prior to the implementation of the adjustment, the procedure did not distinguish between 4 - and 5 -week survey intervals and the accuracy of the seasonal expectation depended in large measure on how well the current year's survey interval corresponded with those from the previous 3 years. All else being the same, the greatest potential for distortion occurred when the current month being estimated
had a 5 -week interval but the 3 years preceding it were all 4 -week intervals, or conversely, when the current month had a 4 -week interval but the 3 years preceding it were all 5-week intervals.

BLS uses REGARIMA (regression with autocorrelated errors) modeling to identify the estimated size and significance of the calendar effect for each published series. REGARIMA combines standard regression analysis, which measures correlation among two or more variables, with ARIMA modeling, which describes and predicts the behavior of data series based on its own past history. For many economic time series, including nonfarm payroll employment, observations are autocorrelated over time. That is, each month's value is significantly dependent on the observations that precede it; these series, thus, usually can be successfully fit using ARIMA models. If autocorrelated time series are modeled through regression analysis alone, the measured relationships among other variables of interest may be distorted due to the influence of the autocorrelation. Thus, the REGARIMA technique is appropriate to measuring relationships among variables of interest in series that exhibit autocorrelation, such as nonfarm payroll employment.

In this application, the correlations of interest are those between employment levels in individual calendar months and the lengths of the survey intervals for those months. The REGARIMA models evaluate the variation in employment levels attributable to 11 separate survey interval variables, one specified for each month, except March. March is excluded because there is almost always 4 weeks between the February and March surveys. Models for individual basic series are fitted with the most recent 10 years of data available, the standard time span used for CES seasonal adjustment.

The REGARIMA procedure yields regression coefficients for each of the 11 months specified in the model. These coefficients provide estimates of the strength of the relationship between employment levels and the number of weeks between surveys for the 11 modeled months. The X-12-ARIMA software also produces diagnostic statistics that permit the assessment of the statistical significance of the regression coefficients, and all series are reviewed for model adequacy.

Because the 11 coefficients derived from the REGARIMA models provide an estimate of the magnitude of variation in employment levels associated with the length of the survey interval, these coefficients are used to adjust the CES data to remove the calendar effect. These "filtered" series then are seasonally adjusted using the standard X-12-ARIMA software previously used.

For a few series, REGARIMA models did not fit well; these series are seasonally adjusted with the $\mathrm{X}-12$ software but without the interval-effect adjustment. There are several additional special effects modeled through the REGARIMA process which are described below.

Construction series. BLS continues its special treatment in seasonally adjusting the construction industry series, which began with the 1996 benchmark revision. In the application of the interval-effect modeling process to the construction series, there initially was difficulty in accurately identifying and measuring the effect because of the strong influence of variable weather patterns on employment movements in the industry. Further research allowed BLS to incorporate interval-effect modeling for the construction industry by disaggregating the construction series into its finer industry and geographic estimating cells and tightening outlier designation parameters. This allowed a more precise identification of weather-related outliers that had masked the interval effect and clouded the seasonal adjustment patterns in general. With these outliers removed, interval-effect modeling became feasible. The result is a seasonally adjusted series for construction that is improved because it is controlled for two potential distortions, unusual weather events and the 4 - versus 5 -week effect.

Floating holidays. BLS also makes special adjustments for average weekly hours and average weekly overtime series to account for the presence or absence of religious holidays in the April survey reference period and the occurrence of Labor Day in the September reference period.

Local government series. A special adjustment also is made in the local government, excluding education series in November each year to account for variations in employment due to the presence or absence of poll workers.

## Refinements in hours and earnings seasonal adjustment.

With the release of the 1997 benchmark, BLS implemented refinements to the seasonal adjustment process for the hours and earnings series to correct for distortions related to the method of accounting for the varying length of payroll periods across months. There is a significant correlation between over-the-month changes in both the average weekly hour (AWH) and the average hourly earnings (AHE) series and the number of weekdays in a month, resulting in noneconomic fluctuations in these two series. Both AWH and AHE show more growth in "short" months ( 20 or 21 weekdays) than in "long" months ( 22 or 23 weekdays). The effect is stronger for the AWH than for the AHE series.

The calendar effect is traceable to response and processing errors associated with converting payroll and hours information from sample respondents with semimonthly or monthly pay periods to a weekly equivalent. The response error comes from sample respondents reporting a fixed number of total hours for workers regardless of the length of the reference month, while the CES conversion process assumes that the hours reporting will be variable. A constant level of hours reporting most likely occurs when employees are salaried rather than paid by the hour, as employers are less likely to keep actual detailed hours
records for such employees. This causes artificial peaks in the AWH series in shorter months that are reversed in longer months.

The processing error occurs when respondents with salaried workers report hours correctly (vary them according to the length of the month), which dictates that different conversion factors be applied to payroll and hours. The CES processing system uses the hours conversion factor for both fields, resulting in peaks in the AHE series in short months and reversals in long months. Currently, the CES processing system can accommodate only one conversion factor per reporter.

The series to which the length-of-pay-period adjustment is applied are not subject to the 4 -versus 5 -week adjustment, because the modeling cannot support the number of variables that would be required in the regression equation to make both adjustments.

## State establishment data

Seasonally adjusted nonfarm payroll employment data by selected industry supersectors for all States and the District of Columbia are presented in table B-7 of this publication. As with the national establishment data, the State establishment data are seasonally adjusted with the X-12ARIMA seasonal adjustment program. Seasonal adjustment factors are applied directly to the employment estimates at the supersector level and then aggregated to the State totals for most States. For a few States that do not have many publishable seasonally adjusted supersectors, however, total nonfarm data are seasonally adjusted directly at the aggregate level. The recomputation of seasonal factors and historical revisions are made coincident with the annual benchmark adjustments.

## Region and State labor force data

Beginning in 1992, BLS introduced publication of seasonally adjusted labor force data for the census regions and divisions, the 50 States, and the District of Columbia (tables C-1 and C-2). Beginning in 1998, regional aggregations are derived by summing the State estimates.

Seasonal adjustment of the State labor force data is done in two steps. First, a signal plus noise model is fit to the data series to filter out the effects of sampling errors that result from the small sample size of the State estimates. In the second step, the error-corrected labor force series is then seasonally adjusted with the $\mathrm{X}-12$-ARIMA seasonal adjustment program.

Seasonal adjustment factors are computed and applied independently to the component employment and unemployment levels and then aggregated to regional or State totals. Current seasonal adjustment factors are produced for 6 -month periods twice a year. Historical revisions usually are made at the beginning of each calendar year. Because of the separate processing procedures, totals for the Nation, as a whole, differ from the results obtained by aggregating regional or State data.

# Need Wage Data Fast? 

The National Compensation Survey's Wage Public Data Query System has dramatically simplified the process of obtaining wage data. Searching through many printed publications for wage data is a thing of the past. The Wage Query System accesses published occupational wage data as well as modeled estimates. Published estimates are those tabulated directly from the collected data. All published estimates have been reviewed and meet BLS publication standards. Modeled estimates are derived from linear regression techniques and use coefficients to obtain a moceled hourly wage estimate. These are provided in the event published estimates are not available.


## How the Wage Query System works:

SYMP
Go to http://www.bls.gov/ncs/home.htm and under Create Customized Tables select Wages (NCS) from the menu (this program requires a Java-enabled browser and takes a few moments to load)

## ( YILR?

syimes
stiche

## Simp

Select a work level - users can select specific work levels (1-15) and overall averages (no work level) for many occupations

## OR

Select "Get help choosing a work level" to view the 10 leveling factors used in producing work levels. For each factor, select the description that best describes the occupation; the system will then calculate a work level based on your answers.

## sumet

Select how to view the data - occupations by area or areas by occupation
Select an area - view metropolitan areas, census divisions, and the nation
Select an occupation - up to 480 different occupations available

Select "Get Data" for one query;
Select "Add to Your Selection" for additional queries

Information you will receive on the data page includes: area, occupation, level, data source (published or modeled), mean hourly wage, and reference period (year and month).

## For more information on the Wage Query System please contact:

Telephone: (202) 691-6199
E-mail: ocltinfo@bls.gov

TABLE KEY: A: Monthly household data; B: Monthly national and State and area establishment data; C: Monthly regional, State, and area labor force data; D: Quarterly, household data only, in the January, April, July, and October issues. Annual averages: Household data in the January issue; national establishment data in the January, March, and June issues; State and area establishment and labor force data in the May issue. For additional information see the listing on the inside front cover of this; publication.

| Topic | Monthly |  | Quarterly averages |  | Annual averages |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Seasonally adjusted | Not seasonally adjusted | Seasonally adjusted | Not seasonally adjusted |  |
| Absences from work ...................... |  |  |  |  | 46-47 |
| Aggregate weekly hours (index) ...... | B-9 |  |  |  |  |
| Agricultural industries ..................... | A- 7 | A- $21-23,30,36$ | D-1, 5, 9 | D-12-15 | $\begin{aligned} & \text { A-1-2; } 1-2,5-6, \\ & 12-13,15,1718 \\ & 26,32 \end{aligned}$ |
| At work .......................................... | A-7 | A-18, 23-2.7 | D-5 |  | 19-23 |
| Class of worker.............................. | A-7 | A-22, 25, 30 | D-5 | D-14-15 | 12-13, 15-16 |
| Diffusion index............................... | B-6 |  |  |  |  |
| Discouraged workers..................... |  | A-37 |  |  | 35 |
| Earnings, hourly ............................ | B-11 | B-2, 15-18 |  |  | B-2, 15-17; 52; 2 |
| Earnings, weekly ........................... | B-11 | B-2, 15, 17-18 |  | D-20-22 | $\begin{aligned} & \mathrm{B}-2,15,17 ; \\ & 37-39,52 ; 2 \end{aligned}$ |
| Educational attainment ................... | A-5 | A-16, 17 | D-3 |  | 7 |
| Employment by: |  |  |  |  |  |
| Age .......................................... | A-3-4, 6, 8 | A-13-16, 18, 19, 22 | D-1-2, 4, 6 | D-12-13, 16 | 3-6, 8-9, 14-15 |
| Hispanic or Latino ethnicity ........... | A-4 | A-14-18, 20 | D-2 | D-12-16 | 4-7, 11-13, 18 |
| Industry ..................................... | B-3-5, 7 | A-21; B-12-14 |  |  | $\begin{aligned} & \mathrm{B}-1,12-13 ; \\ & 16-18 ; 50 ; 1 \end{aligned}$ |
| Occupation ............................... |  | A-19-21 | D-5 | D-14-15 | 9-13, 17 |
| Race ........................................ | A-4 | A-13, 15-18, 20 | D-2 | D-12, 14, 16 | $\begin{gathered} 3,5,7-8,10-12 \\ 14,17-18 \end{gathered}$ |
| Sex .......................................... | A-2-4, 6, 8; B-4 | $\begin{aligned} & \text { A-13-20, 22; } \\ & \text { B-13 } \end{aligned}$ | D-1-2, 4-6 | D-12-16 | B-13; 2-18 |
| Full-time workers $\qquad$ Historical data | A-6 | A-18, 34 | D-4 | D-14-15 | $\begin{aligned} & 8,12-13,30 \\ & \text { A-1-2; B-1-2; 1-2 } \end{aligned}$ |
| Hours of work ........................................ | B-8-10 | $\begin{aligned} & \text { A-18, 23-27; B-2, } \\ & 15,18 \end{aligned}$ |  |  | B-15;19-23, 52; 2 |
| Jobsearch methods ....................... |  |  |  |  | 33-34 |
| Marital status ................................. | A-8-10 | A-26, 28, 35 | D-5, 9 |  | 24, 31 |
| Minimum-wage workers .................. |  |  |  |  | 44-45 |
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| Not in the labor force ...................... |  | A-37 |  |  | 35 |
| Part-time workers ......................... | A-6 | A-18 | D-4 | D-14-15 | 8, 12-13 |
| Production or nonsupervisory workers $\qquad$ | B-5, 8-9, 11 | B-12, 15-18 |  |  | $\begin{aligned} & \mathrm{B}-12,15-17 ; \\ & 51-52 \end{aligned}$ |
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| Occupation of last job ............... |  | A-29, 36 | D-9 |  | 25, 32 |
| Race ...................................... | A-4 | $\begin{aligned} & \mathrm{A}-13,15-18,28 \text {, } \\ & 32,35 \end{aligned}$ | D-2 | D-12, 17-21 | $\begin{aligned} & 3,5,7-8,24,28, \\ & 31,33 \end{aligned}$ |
| Reason ................................... | A-11 | A-31-35 | D-10 | D-18 | 27-29 |
| Sex ..................................... | A-2-4, 6, 9-10 | $\begin{aligned} & \text { A-13-18, 28-31, } \\ & 33,35 \end{aligned}$ | D-1-2, 7-8 | D-12-13, 17 | $\begin{aligned} & 2-8,24,25-27, \\ & 29,31,33-35 \\ & 40-43 \end{aligned}$ |


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[^1]:    ${ }^{1}$ For a detailed discussion of X-12-ARIMA, see David F. Findley, Brian C. Monsell, William R. Bell, Mark C. Otto, and Bor-Chung Chen, "New Capabilities and Methods of the X-12-ARIMA Seasonal Adjustment Program," Journal of Business and Economic Statistics, April 1998, pp. 127-52. For documentation on X-11-ARIMA, see Estela Bee Dagum, The X-11 ARIMA Seasonal Adjustment Method, catalogue no. 12-564E (Ottawa, Statistics Canada, January 1983). The X-11 method is described in Julius Shiskin, Alan Young, and John Musgrave, "The X-II Variant of the Census Method II Seasonal Adjustment Program," Technical Paper no. 15 (Bureau of the Census, 1967).

[^2]:    ${ }^{2}$ For a more detailed discussion of ARIMA models, refer to George E.P. Box and Gwilym M. Jenkins, Time Series Analysis, Forecasting and Control (San Francisco, Holden Day, 1970); and Sir Maurice Kendall and J. Keith Ord, Time Series (New York, University Press, 1990).

[^3]:    ${ }^{3}$ George E.P. Box and George C. Tiao, "Intervention Analysis with Applications to Economic and Environmental Problems," Journal of the American Statistical Association, vol. 70, no. 353, 1975, pp.7179.
    ${ }^{4}$ I. Chang, G.C. Tiao, and C. Chen, "Estimation of Time Series Parameters in the Presence of Outliers," Technometrics, 1988, pp. 193-204.

[^4]:    ${ }^{5}$ George R. Methee and Robert J. McIntire, "An Evaluation of Concurrent Seasonal Adjustment for the Major Labor Force Series," in Proceedings of the Business and Economic Statistics Section (Alexandria, VA, American Statistical Association, 1987).

[^5]:    ${ }^{6}$ For further discussion of these changes, see the following articles in previous issues of this publication: "Revisions in the Current Population Survey Effective January 1994," in the February 1994 issue; "Revisions in Household Survey Data Effective February 1996;" in the March 1996 issue; "Revisions in the Current Population Survey Effective January 1997," in the February 1997 issue; "Revision of Seasonally Adjusted Labor Force Series," in the January 1998 issue; "Revisions in the Current Population Survey Effective January 1999," in the February 1999 issue; "New Seasonal Adjustment Factors for Household Data Series," in the July 1999 issue; and "Revisions to the Current Population Survey Effective in January 2003," in the February 2003 issue, available on the Internet at http:// www.bls.gov/cps/ rveps03.pdf.

[^6]:    1 Not strictly comparable with prior years. For an explanation, see "Historical Comparability" under the Household Data section of the Explanatory Notes and Estimates of Error.

    The population figures are not adjusted for seasonal variation.

[^7]:    ${ }^{3}$ Beginning in January 2004, data are not strictly comparable with data for 2003 and earlier years because of the revisions in the population controls used in the household survey. Seasonally adjusted data have been revised back to January 2000 to reflect updated seasonal adjustment factors. See the article in this issue for additional information.

[^8]:    1 Includes persons with a high school diploma or equivalent.
    2 Includes persons with a bachelor's, master's, professional, and doctoral degrees
    3 Data not shown where base is less than 75,000 .
    NOTE: in the summer months, the educational attainment levels of youth not enrolled in school are increased by the temporary movement of high school and college students into that group. Estimates for the above race groups (white, black or African

[^9]:    1 Includes persons with a high school diploma or equivalent.
    2 Includes persons with a bachelor's, master's, professional, and doctoral degrees.

    NOTE: Estimates for the above race groups (white, black or African American,

[^10]:    1 Multiple jobholders as a percent of all employed persons in specified group.

    2 Includes a small number of persons who work part time on their primary job and full time on their secondary jobs(s), not shown separately.

    NOTE: Estimates for the above race groups (white, black or African

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

[^12]:    ${ }^{1}$ Data relate to production workers in natural resources and mining and manufacturing, construction workers in construction, and nonsupervisory workers in the service-providing industries.
    $P=$ preliminary.

[^13]:    ${ }^{1}$ Based on seasonally adjusted data for 1-, 3-, 6-month spans and unadjusted data for the 12 -month span.
    ${ }^{\circ}=$ preliminary.
    NOTE: Figures are the percent of industries with employment
    increasing plus one-half of the industries with unchanged employment, where 50 percent indicates an equal balance between industries

[^14]:    See footnotes at end of table

[^15]:    ${ }^{1}$ Data relate to production workers in natural resources and mining and manufacturing, construction workers in construction, and nonsupervisory workers in the service-providing industries.
    ${ }^{P}=$ preliminary.

[^16]:    ${ }^{1}$ Data relate to production workers in natural resources and mining and manufacturing, construction workers in construction, and nonsupervisory workers in the service-providing industries.
    ${ }^{\mathrm{P}}=$ preliminary.
    NOTE: The index of aggregate weekly hous are calculated by dividing the current month's estimates of aggregate hours by the corresponding 2002

[^17]:    See footnotes at end of table.

[^18]:    See footnotes at end of table.

[^19]:    See footnotes at end of table.

[^20]:    See footnotes at end of table.

[^21]:    See footnotes at end of table.

[^22]:    includes other industries, not shown separately.
    ${ }^{p}=$ preliminary.
    NOTE: Data are currently projected from March 2003 benchmark levels. When

[^23]:    See footnotes at end of table

[^24]:    See footnotes at end of table

[^25]:    See footnotes at end of table.

[^26]:    See footnotes at end of table.

[^27]:    See footnotes at end of table.

[^28]:    See footnotes at end of table.

[^29]:    See footnotes at end of table.

[^30]:    See footnotes at end of table.

[^31]:    See footnotes at end of table

[^32]:    See footnotes at end of table.

[^33]:    See footnotes at end of table.

[^34]:    See footnotes at end of table.

[^35]:    'Data relate to production workers in natural resources and mining and manufacturing, construction workers in construction, and nonsupervisory workers in the service-providing industries.
    ${ }^{2}$ Data not available.
    $\mathrm{P}=$ preliminary.

[^36]:    $\mathrm{P}=$ preliminary.
    NOTE: State and area data are currently projected from 2003 benchmark levels. When

[^37]:    See footnotes at end of table.

[^38]:    Not strictly comparable with data for prior years. For an explanation, see "Historical Comparability" under the Household Data section of the Explanatory Notes and Estimates

[^39]:    1 Data not shown where base is less than 35,000.

[^40]:    1 includes persons of Central or South American origin and of other Hispanic or Latino ethnicity, not shown separately.

    2 Data not shown where base is less than 35,000 .

[^41]:    1 Includes persons with a high school diploma or equivalent
    2 includes persons with a bachelor's, master's, professional, and doctoral degree.

    NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented

[^42]:    1 Includes persons of Central or South American origin and of other Hispanic or Latino ethnicity, not shown separately.

    2 Employed persons are classified as full- or part-time workers based on their usual weekly hours at all jobs regardless of the number of hours they are at work during the reference week. Persons absent from work also are

[^43]:    NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races
    In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race.
    Beginning in January 2004, data reflect revised population controls used in the household survey.

[^44]:    1 Data on the number of jobseekers and the jobsearch methods used exclucie persons on temporary layoff.

    NOTE: The jobseekers total is less than the total unemployed because it does not include persons on temporary layoff. The percent using each method will
    always total more than 100 because many jobseekers use more than one method. Beginning in January 2004, data reflect revised population controls used in the household survey.

[^45]:    1 Data refer to members of a labor union or an employee association similar to a union.
    2 Data refer to members of a labor union or an employee association similar to a union as well as workers who report no union affiliation but whose jobs are covered by a union or an empioyee association contract.
    NOTE: Beginning in January 2004, data reflect revised population controls used in the household survey. Estimates for the above race

[^46]:    ${ }^{1}$ Estimates of variance are not available for government sectors due to lack of historical probability-based estimates.
    ${ }^{2}$ Hours and earnings estimates are not published.
    ${ }^{3}$ Estimates are not available as a result of confidentiality standards.

