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# Notes on Current Labor Statistics

This section of the *Review* presents the principal statistical series collected and calculated by the Bureau of Labor Statistics: series on labor force; employment; unemployment; labor compensation; consumer, producer, and international prices; productivity; international comparisons; and injury and illness statistics. In the notes that follow, the data in each group of tables are briefly described; key definitions are given; notes on the data are set forth; and sources of additional information are cited.

## General notes

The following notes apply to several tables in this section:

**Seasonal adjustment.** Certain monthly and quarterly data are adjusted to eliminate the effect on the data of such factors as climatic conditions, industry production schedules, opening and closing of schools, holiday buying periods, and vacation practices, which might prevent short-term evaluation of the statistical series. Tables containing data that have been adjusted are identified as “seasonally adjusted.” (All other data are not seasonally adjusted.) Seasonal effects are estimated on the basis of current and past experiences. When new seasonal factors are computed each year, revisions may affect seasonally adjusted data for several preceding years.

Seasonally adjusted data appear in tables 1–14, 17–21, 48, and 52. Seasonally adjusted labor force data in tables 1 and 4–9 and seasonally adjusted establishment survey data shown in tables 1, 12–14, and 17 usually are revised in the March issue of the *Review*. A brief explanation of the seasonal adjustment methodology appears in “Notes on the data.”

Revisions in the productivity data in table 54 are usually introduced in the September issue. Seasonally adjusted indexes and percent changes from month-to-month and quarter-to-quarter are published for numerous Consumer and Producer Price Index series. However, seasonally adjusted indexes are not published for the U.S. average All-Items CPI. Only seasonally adjusted percent changes are available for this series.

**Adjustments for price changes.** Some data—such as the “real” earnings shown in table 14—are adjusted to eliminate the effect of changes in price. These adjustments are made by dividing current-dollar values by the Consumer Price Index or the appropriate component of the index, then multiplying by 100. For example, given a current hourly wage rate of \$3 and a current price index number of 150, where 1982 = 100, the hourly rate expressed in 1982 dollars is \$2 ( $\$3/150 \times 100 = \$2$ ). The \$2 (or any other resulting

values) are described as “real,” “constant,” or “1982” dollars.

## Sources of information

Data that supplement the tables in this section are published by the Bureau in a variety of sources. Definitions of each series and notes on the data are contained in later sections of these Notes describing each set of data. For detailed descriptions of each data series, see *BLS Handbook of Methods*, Bulletin 2490. Users also may wish to consult *Major Programs of the Bureau of Labor Statistics*, Report 919. News releases provide the latest statistical information published by the Bureau; the major recurring releases are published according to the schedule appearing on the back cover of this issue.

More information about labor force, employment, and unemployment data and the household and establishment surveys underlying the data are available in the Bureau’s monthly publication, *Employment and Earnings*. Historical unadjusted and seasonally adjusted data from the household survey are available on the Internet:

[www.bls.gov/cps/](http://www.bls.gov/cps/)

Historically comparable unadjusted and seasonally adjusted data from the establishment survey also are available on the Internet:

[www.bls.gov/ces/](http://www.bls.gov/ces/)

Additional information on labor force data for areas below the national level are provided in the BLS annual report, *Geographic Profile of Employment and Unemployment*.

For a comprehensive discussion of the Employment Cost Index, see *Employment Cost Indexes and Levels, 1975–95*, BLS Bulletin 2466. The most recent data from the Employee Benefits Survey appear in the following Bureau of Labor Statistics bulletins: *Employee Benefits in Medium and Large Firms*; *Employee Benefits in Small Private Establishments*; and *Employee Benefits in State and Local Governments*.

More detailed data on consumer and producer prices are published in the monthly periodicals, *The CPI Detailed Report* and *Producer Price Indexes*. For an overview of the 1998 revision of the CPI, see the December 1996 issue of the *Monthly Labor Review*. Additional data on international prices appear in monthly news releases.

Listings of industries for which productivity indexes are available may be found on the Internet:

[www.bls.gov/lpc/](http://www.bls.gov/lpc/)

For additional information on international comparisons data, see *International Comparisons of Unemployment*, Bulletin

1979.

Detailed data on the occupational injury and illness series are published in *Occupational Injuries and Illnesses in the United States, by Industry*, a BLS annual bulletin.

Finally, the *Monthly Labor Review* carries analytical articles on annual and longer term developments in labor force, employment, and unemployment; employee compensation and collective bargaining; prices; productivity; international comparisons; and injury and illness data.

## Symbols

n.e.c. = not elsewhere classified.

n.e.s. = not elsewhere specified.

p = preliminary. To increase the timeliness of some series, preliminary figures are issued based on representative but incomplete returns.

r = revised. Generally, this revision reflects the availability of later data, but also may reflect other adjustments.

## Comparative Indicators

(Tables 1–3)

Comparative indicators tables provide an overview and comparison of major BLS statistical series. Consequently, although many of the included series are available monthly, all measures in these comparative tables are presented quarterly and annually.

**Labor market indicators** include employment measures from two major surveys and information on rates of change in compensation provided by the Employment Cost Index (ECI) program. The labor force participation rate, the employment-population ratio, and unemployment rates for major demographic groups based on the Current Population (“household”) Survey are presented, while measures of employment and average weekly hours by major industry sector are given using nonfarm payroll data. The Employment Cost Index (compensation), by major sector and by bargaining status, is chosen from a variety of BLS compensation and wage measures because it provides a comprehensive measure of employer costs for hiring labor, not just outlays for wages, and it is not affected by employment shifts among occupations and industries.

Data on **changes in compensation, prices, and productivity** are presented in table 2. Measures of rates of change of compensation and wages from the Employment Cost Index

program are provided for all civilian nonfarm workers (excluding Federal and household workers) and for all private nonfarm workers. Measures of changes in consumer prices for all urban consumers; producer prices by stage of processing; overall prices by stage of processing; and overall export and import price indexes are given. Measures of productivity (output per hour of all persons) are provided for major sectors.

**Alternative measures of wage and compensation rates of change**, which reflect the overall trend in labor costs, are summarized in table 3. Differences in concepts and scope, related to the specific purposes of the series, contribute to the variation in changes among the individual measures.

### Notes on the data

Definitions of each series and notes on the data are contained in later sections of these notes describing each set of data.

## Employment and Unemployment Data

(Tables 1; 4–29)

### Household survey data

#### Description of the series

Employment data in this section are obtained from the Current Population Survey, a program of personal interviews conducted monthly by the Bureau of the Census for the Bureau of Labor Statistics. The sample consists of about 60,000 households selected to represent the U.S. population 16 years of age and older. Households are interviewed on a rotating basis, so that three-fourths of the sample is the same for any 2 consecutive months.

#### Definitions

**Employed persons** include (1) all those who worked for pay any time during the week which includes the 12th day of the month or who worked unpaid for 15 hours or more in a family-operated enterprise and (2) those who were temporarily absent from their regular jobs because of illness, vacation, industrial dispute, or similar reasons. A person working at more than one job is counted only in the job at which he or she worked the greatest number of hours.

**Unemployed persons** are those who did not work during the survey week, but were available for work except for temporary illness and had looked for jobs within the preceding 4 weeks. Persons who did not look for work

because they were on layoff are also counted among the unemployed. **The unemployment rate** represents the number unemployed as a percent of the civilian labor force.

The **civilian labor force** consists of all employed or unemployed persons in the civilian noninstitutional population. Persons **not in the labor force** are those not classified as employed or unemployed. This group includes discouraged workers, defined as persons 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 are not currently looking, because they believe there are no jobs available or there are none for which they would qualify. The **civilian noninstitutional population** comprises all persons 16 years of age and older who are not inmates of penal or mental institutions, sanitariums, or homes for the aged, infirm, or needy. The **civilian labor force participation rate** is the proportion of the civilian noninstitutional population that is in the labor force. The **employment-population ratio** is employment as a percent of the civilian noninstitutional population.

#### Notes on the data

From time to time, and especially after a decennial census, adjustments are made in the Current Population Survey figures to correct for estimating errors during the intercensal years. These adjustments affect the comparability of historical data. A description of these adjustments and their effect on the various data series appears in the Explanatory Notes of *Employment and Earnings*. For a discussion of changes introduced in January 2003, see “Revisions to the Current Population Survey Effective in January 2003” in the February 2003 issue of *Employment and Earnings* (available on the BLS Web site at [www.bls.gov/cps/rvcps03.pdf](http://www.bls.gov/cps/rvcps03.pdf)).

Effective in January 2003, BLS began using the X-12 ARIMA seasonal adjustment program to seasonally adjust national labor force data. This program replaced the X-11 ARIMA program which had been used since January 1980. See “Revision of Seasonally Adjusted Labor Force Series in 2003,” in the February 2003 issue of *Employment and Earnings* (available on the BLS Web site at [www.bls.gov/cps/cpsrs.pdf](http://www.bls.gov/cps/cpsrs.pdf)) 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.

At the beginning of each calendar year, historical seasonally adjusted data usually are revised, and projected seasonal adjustment factors are calculated for use during the January–June period. The historical season-

ally adjusted data usually are revised for only the most recent 5 years. In July, new seasonal adjustment factors, which incorporate the experience through June, are produced for the July–December period, but no revisions are made in the historical data.

FOR ADDITIONAL INFORMATION on national household survey data, contact the Division of Labor Force Statistics: (202) 691–6378.

## Establishment survey data

### Description of the series

Employment, hours, and earnings data in this section are compiled from payroll records reported monthly on a voluntary basis to the Bureau of Labor Statistics and its cooperating State agencies by about 160,000 businesses and government agencies, which represent approximately 400,000 individual worksites and represent all industries except agriculture. The active CES sample covers approximately one-third of all nonfarm payroll workers. Industries are classified in accordance with the 2007 North American Industry Classification System. In most industries, the sampling probabilities are based on the size of the establishment; most large establishments are therefore in the sample. (An establishment is not necessarily a firm; it may be a branch plant, for example, or warehouse.) Self-employed persons and others not on a regular civilian payroll are outside the scope of the survey because they are excluded from establishment records. This largely accounts for the difference in employment figures between the household and establishment surveys.

### Definitions

An **establishment** is an economic unit which produces goods or services (such as a factory or store) at a single location and is engaged in one type of economic activity.

**Employed persons** are all persons who received pay (including holiday and sick pay) for any part of the payroll period including the 12th day of the month. Persons holding more than one job (about 5 percent of all persons in the labor force) are counted in each establishment which reports them.

**Production workers** in the goods-producing industries cover employees, up through the level of working supervisors, who engage directly in the manufacture or construction of the establishment’s product. In private service-providing industries, data are collected for nonsupervisory workers, which include most employees except those in executive, managerial, and supervisory positions. Those

workers mentioned in tables 11–16 include production workers in manufacturing and natural resources and mining; construction workers in construction; and nonsupervisory workers in all private service-providing industries. Production and nonsupervisory workers account for about four-fifths of the total employment on private nonagricultural payrolls.

**Earnings** are the payments production or nonsupervisory workers receive during the survey period, including premium pay for overtime or late-shift work but excluding irregular bonuses and other special payments. **Real earnings** are earnings adjusted to reflect the effects of changes in consumer prices. The deflator for this series is derived from the Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W).

**Hours** represent the average weekly hours of production or nonsupervisory workers for which pay was received, and are different from standard or scheduled hours.

**Overtime hours** represent the portion of average weekly hours which was in excess of regular hours and for which overtime premiums were paid.

The **Diffusion Index** represents the percent of industries in which employment was rising over the indicated period, plus one-half of the industries with unchanged employment; 50 percent indicates an equal balance between industries with increasing and decreasing employment. In line with Bureau practice, data for the 1-, 3-, and 6-month spans are seasonally adjusted, while those for the 12-month span are unadjusted. Table 17 provides an index on private nonfarm employment based on 278 industries, and a manufacturing index based on 84 industries. These indexes are useful for measuring the dispersion of economic gains or losses and are also economic indicators.

### Notes on the data

With the release of data for January 2010, the CES program introduced its annual revision of national estimates of employment, hours, and earnings from the monthly survey of nonfarm establishments. Each year, the CES survey realigns its sample-based estimates to incorporate universe counts of employment—a process known as benchmarking. Comprehensive counts of employment, or benchmarks, are derived primarily from unemployment insurance (UI) tax reports that nearly all employers are required to file with State Workforce Agencies. With the release in June 2003, CES completed the transition from its original quota sample design to a

probability-based sample design. The industry-coding update included reconstruction of historical estimates in order to preserve time series for data users. Normally 5 years of seasonally adjusted data are revised with each benchmark revision. However, with this release, the entire new time series history for all CES data series were re-seasonally adjusted due to the NAICS conversion, which resulted in the revision of all CES time series.

Also in June 2003, the CES program introduced concurrent seasonal adjustment for the national establishment data. Under this methodology, the first preliminary estimates for the current reference month and the revised estimates for the 2 prior months will be updated with concurrent factors with each new release of data. Concurrent seasonal adjustment incorporates all available data, including first preliminary estimates for the most current month, in the adjustment process. For additional information on all of the changes introduced in June 2003, see the June 2003 issue of *Employment and Earnings* and “Recent changes in the national Current Employment Statistics survey,” *Monthly Labor Review*, June 2003, pp. 3–13.

Revisions in State data (table 11) occurred with the publication of January 2003 data. For information on the revisions for the State data, see the March and May 2003 issues of *Employment and Earnings*, and “Recent changes in the State and Metropolitan Area CES survey,” *Monthly Labor Review*, June 2003, pp. 14–19.

Beginning in June 1996, the BLS uses the X-12-ARIMA methodology to seasonally adjust establishment survey data. This procedure, developed by the Bureau of the Census, controls for the effect of varying survey intervals (also known as the 4- versus 5-week effect), thereby providing improved measurement of over-the-month changes and underlying economic trends. Revisions of data, usually for the most recent 5-year period, are made once a year coincident with the benchmark revisions.

In the establishment survey, estimates for the most recent 2 months are based on incomplete returns and are published as preliminary in the tables (12–17 in the *Review*). When all returns have been received, the estimates are revised and published as “final” (prior to any benchmark revisions) in the third month of their appearance. Thus, December data are published as preliminary in January and February and as final in March. For the same reasons, quarterly establishment data (table 1) are preliminary for the first 2 months of publication and final in the third month. Fourth-quarter data are pub-

lished as preliminary in January and February and as final in March.

FOR ADDITIONAL INFORMATION on establishment survey data, contact the Division of Current Employment Statistics: (202) 691–6555.

## Unemployment data by State

### Description of the series

Data presented in this section are obtained from the Local Area Unemployment Statistics (LAUS) program, which is conducted in cooperation with State employment security agencies.

Monthly estimates of the labor force, employment, and unemployment for States and sub-State areas are a key indicator of local economic conditions, and form the basis for determining the eligibility of an area for benefits under Federal economic assistance programs such as the Job Training Partnership Act. Seasonally adjusted unemployment rates are presented in table 10. Insofar as possible, the concepts and definitions underlying these data are those used in the national estimates obtained from the CPS.

### Notes on the data

Data refer to State of residence. Monthly data for all States and the District of Columbia are derived using standardized procedures established by BLS. Once a year, estimates are revised to new population controls, usually with publication of January estimates, and benchmarked to annual average CPS levels.

FOR ADDITIONAL INFORMATION on data in this series, call (202) 691–6392 (table 10) or (202) 691–6559 (table 11).

## Quarterly Census of Employment and Wages

### Description of the series

Employment, wage, and establishment data in this section are derived from the quarterly tax reports submitted to State employment security agencies by private and State and local government employers subject to State unemployment insurance (UI) laws and from Federal, agencies subject to the Unemployment Compensation for Federal Employees (UCFE) program. Each quarter, State agencies edit and process the data and send the information to the Bureau of Labor Statistics.

The Quarterly Census of Employment and Wages (QCEW) data, also referred as ES-202 data, are the most complete enumeration of employment and wage information by

industry at the national, State, metropolitan area, and county levels. They have broad economic significance in evaluating labor market trends and major industry developments.

## Definitions

In general, the Quarterly Census of Employment and Wages monthly employment data represent the number of **covered workers** who worked during, or received pay for, the pay period that included the 12th day of the month. **Covered private industry employment** includes most corporate officials, executives, supervisory personnel, professionals, clerical workers, wage earners, piece workers, and part-time workers. It excludes proprietors, the unincorporated self-employed, unpaid family members, and certain farm and domestic workers. Certain types of nonprofit employers, such as religious organizations, are given a choice of coverage or exclusion in a number of States. Workers in these organizations are, therefore, reported to a limited degree.

Persons on paid sick leave, paid holiday, paid vacation, and the like, are included. Persons on the payroll of more than one firm during the period are counted by each ui-subject employer if they meet the employment definition noted earlier. The employment count excludes workers who earned no wages during the entire applicable pay period because of work stoppages, temporary layoffs, illness, or unpaid vacations.

**Federal employment data** are based on reports of monthly employment and quarterly wages submitted each quarter to State agencies for all Federal installations with employees covered by the Unemployment Compensation for Federal Employees (UCFE) program, except for certain national security agencies, which are omitted for security reasons. Employment for all Federal agencies for any given month is based on the number of persons who worked during or received pay for the pay period that included the 12th of the month.

An **establishment** is an economic unit, such as a farm, mine, factory, or store, that produces goods or provides services. It is typically at a single physical location and engaged in one, or predominantly one, type of economic activity for which a single industrial classification may be applied. Occasionally, a single physical location encompasses two or more distinct and significant activities. Each activity should be reported as a separate establishment if separate records are kept and the various activities are classified under different NAICS industries.

Most employers have only one establishment; thus, the establishment is the

predominant reporting unit or statistical entity for reporting employment and wages data. Most employers, including State and local governments who operate more than one establishment in a State, file a Multiple Worksite Report each quarter, in addition to their quarterly UI report. The Multiple Worksite Report is used to collect separate employment and wage data for each of the employer's establishments, which are not detailed on the UI report. Some very small multi-establishment employers do not file a Multiple Worksite Report. When the total employment in an employer's secondary establishments (all establishments other than the largest) is 10 or fewer, the employer generally will file a consolidated report for all establishments. Also, some employers either cannot or will not report at the establishment level and thus aggregate establishments into one consolidated unit, or possibly several units, though not at the establishment level.

For the Federal Government, the reporting unit is the **installation**: a single location at which a department, agency, or other government body has civilian employees. Federal agencies follow slightly different criteria than do private employers when breaking down their reports by installation. They are permitted to combine as a single statewide unit: 1) all installations with 10 or fewer workers, and 2) all installations that have a combined total in the State of fewer than 50 workers. Also, when there are fewer than 25 workers in all secondary installations in a State, the secondary installations may be combined and reported with the major installation. Last, if a Federal agency has fewer than five employees in a State, the agency headquarters office (regional office, district office) serving each State may consolidate the employment and wages data for that State with the data reported to the State in which the headquarters is located. As a result of these reporting rules, the number of reporting units is always larger than the number of employers (or government agencies) but smaller than the number of actual establishments (or installations).

Data reported for the first quarter are tabulated into **size** categories ranging from worksites of very small size to those with 1,000 employees or more. The size category is determined by the establishment's March employment level. It is important to note that each establishment of a multi-establishment firm is tabulated separately into the appropriate size category. The total employment level of the reporting multi-establishment firm is not used in the size tabulation.

Covered employers in most States report total **wages** paid during the calendar quarter, regardless of when the services were performed. A few State laws, however, specify

that wages be reported for, or based on the period during which services are performed rather than the period during which compensation is paid. Under most State laws or regulations, wages include bonuses, stock options, the cash value of meals and lodging, tips and other gratuities, and, in some States, employer contributions to certain deferred compensation plans such as 401(k) plans.

Covered employer contributions for old-age, survivors, and disability insurance (OASDI), health insurance, unemployment insurance, workers' compensation, and private pension and welfare funds are not reported as wages. Employee contributions for the same purposes, however, as well as money withheld for income taxes, union dues, and so forth, are reported even though they are deducted from the worker's gross pay.

**Wages of covered Federal workers** represent the gross amount of all payrolls for all pay periods ending within the quarter. This includes cash allowances, the cash equivalent of any type of remuneration, severance pay, withholding taxes, and retirement deductions. Federal employee remuneration generally covers the same types of services as for workers in private industry.

**Average annual wage** per employee for any given industry are computed by dividing total annual wages by annual average employment. A further division by 52 yields average weekly wages per employee. Annual pay data only approximate annual earnings because an individual may not be employed by the same employer all year or may work for more than one employer at a time.

Average weekly or annual wage is affected by the ratio of full-time to part-time workers as well as the number of individuals in high-paying and low-paying occupations. When average pay levels between States and industries are compared, these factors should be taken into consideration. For example, industries characterized by high proportions of part-time workers will show average wage levels appreciably less than the weekly pay levels of regular full-time employees in these industries. The opposite effect characterizes industries with low proportions of part-time workers, or industries that typically schedule heavy weekend and overtime work. Average wage data also may be influenced by work stoppages, labor turnover rates, retroactive payments, seasonal factors, bonus payments, and so on.

## Notes on the data

Beginning with the release of data for 2007, publications presenting data from the Covered Employment and Wages program have

switched to the 2007 version of the North American Industry Classification System (NAICS) as the basis for the assignment and tabulation of economic data by industry. NAICS is the product of a cooperative effort on the part of the statistical agencies of the United States, Canada, and Mexico. Due to difference in NAICS and Standard Industrial Classification (SIC) structures, industry data for 2001 is not comparable to the SIC-based data for earlier years.

Effective January 2001, the program began assigning Indian Tribal Councils and related establishments to local government ownership. This BLS action was in response to a change in Federal law dealing with the way Indian Tribes are treated under the Federal Unemployment Tax Act. This law requires federally recognized Indian Tribes to be treated similarly to State and local governments. In the past, the Covered Employment and Wage (CEW) program coded Indian Tribal Councils and related establishments in the private sector. As a result of the new law, CEW data reflects significant shifts in employment and wages between the private sector and local government from 2000 to 2001. Data also reflect industry changes. Those accounts previously assigned to civic and social organizations were assigned to tribal governments. There were no required industry changes for related establishments owned by these Tribal Councils. These tribal business establishments continued to be coded according to the economic activity of that entity.

To insure the highest possible quality of data, State employment security agencies verify with employers and update, if necessary, the industry, location, and ownership classification of all establishments on a 3-year cycle. Changes in establishment classification codes resulting from the verification process are introduced with the data reported for the first quarter of the year. Changes resulting from improved employer reporting also are introduced in the first quarter. For these reasons, some data, especially at more detailed geographic levels, may not be strictly comparable with earlier years.

County definitions are assigned according to Federal Information Processing Standards Publications as issued by the National Institute of Standards and Technology. Areas shown as counties include those designated as independent cities in some jurisdictions and, in Alaska, those areas designated by the Census Bureau where counties have not been created. County data also are presented for the New England States for comparative purposes, even though townships are the more common designation used in New England (and New Jersey).

The Office of Management and Budget (OMB) defines metropolitan areas for use in Federal statistical activities and updates these definitions as needed. Data in this table use metropolitan area criteria established by OMB in definitions issued June 30, 1999 (OMB Bulletin No. 99-04). These definitions reflect information obtained from the 1990 Decennial Census and the 1998 U.S. Census Bureau population estimate. A complete list of metropolitan area definitions is available from the National Technical Information Service (NTIS), Document Sales, 5205 Port Royal Road, Springfield, Va. 22161, telephone 1-800-553-6847.

OMB defines metropolitan areas in terms of entire counties, except in the six New England States where they are defined in terms of cities and towns. New England data in this table, however, are based on a county concept defined by OMB as New England County Metropolitan Areas (NECMA) because county-level data are the most detailed available from the Quarterly Census of Employment and Wages. The NECMA is a county-based alternative to the city- and town-based metropolitan areas in New England. The NECMA for a Metropolitan Statistical Area (MSA) include: (1) the county containing the first-named city in that MSA title (this county may include the first-named cities of other MSA, and (2) each additional county having at least half its population in the MSA in which first-named cities are in the county identified in step 1. The NECMA is officially defined areas that are meant to be used by statistical programs that cannot use the regular metropolitan area definitions in New England.

FOR ADDITIONAL INFORMATION on the covered employment and wage data, contact the Division of Administrative Statistics and Labor Turnover at (202) 691-6567.

## Job Openings and Labor Turnover Survey

### Description of the series

Data for the **Job Openings and Labor Turnover Survey** (JOLTS) are collected and compiled from a sample of 16,000 business establishments. Each month, data are collected for total employment, job openings, hires, quits, layoffs and discharges, and other separations. The JOLTS program covers all private nonfarm establishments such as factories, offices, and stores, as well as Federal, State, and local government entities in the 50 States and the District of Columbia. The JOLTS sample design is a random sample drawn from a universe of more than eight mil-

lion establishments compiled as part of the operations of the Quarterly Census of Employment and Wages, or QCEW, program. This program includes all employers subject to State unemployment insurance (UI) laws and Federal agencies subject to Unemployment Compensation for Federal Employees (UCFE).

The sampling frame is stratified by ownership, region, industry sector, and size class. Large firms fall into the sample with virtual certainty. JOLTS total employment estimates are controlled to the employment estimates of the Current Employment Statistics (CES) survey. A ratio of CES to JOLTS employment is used to adjust the levels for all other JOLTS data elements. Rates then are computed from the adjusted levels.

The monthly JOLTS data series begin with December 2000. Not seasonally adjusted data on job openings, hires, total separations, quits, layoffs and discharges, and other separations levels and rates are available for the total nonfarm sector, 16 private industry divisions and 2 government divisions based on the North American Industry Classification System (NAICS), and four geographic regions. Seasonally adjusted data on job openings, hires, total separations, and quits levels and rates are available for the total nonfarm sector, selected industry sectors, and four geographic regions.

### Definitions

Establishments submit **job openings** information for the last business day of the reference month. A job opening requires that (1) a specific position exists and there is work available for that position; and (2) work could start within 30 days regardless of whether a suitable candidate is found; and (3) the employer is actively recruiting from outside the establishment to fill the position. Included are full-time, part-time, permanent, short-term, and seasonal openings. Active recruiting means that the establishment is taking steps to fill a position by advertising in newspapers or on the Internet, posting help-wanted signs, accepting applications, or using other similar methods.

Jobs to be filled only by internal transfers, promotions, demotions, or recall from layoffs are excluded. Also excluded are jobs with start dates more than 30 days in the future, jobs for which employees have been hired but have not yet reported for work, and jobs to be filled by employees of temporary help agencies, employee leasing companies, outside contractors, or consultants. The job openings rate is computed by dividing the number of job openings by the sum of employment and job openings, and multiplying that quotient

by 100.

**Hires** are the total number of additions to the payroll occurring at any time during the reference month, including both new and rehired employees and full-time and part-time, permanent, short-term and seasonal employees, employees recalled to the location after a layoff lasting more than 7 days, on-call or intermittent employees who returned to work after having been formally separated, and transfers from other locations. The hires count does not include transfers or promotions within the reporting site, employees returning from strike, employees of temporary help agencies or employee leasing companies, outside contractors, or consultants. The hires rate is computed by dividing the number of hires by employment, and multiplying that quotient by 100.

**Separations** are the total number of terminations of employment occurring at any time during the reference month, and are reported by type of separation—quits, layoffs and discharges, and other separations. Quits are voluntary separations by employees (except for retirements, which are reported as other separations). Layoffs and discharges are involuntary separations initiated by the employer and include layoffs with no intent to rehire, formal layoffs lasting or expected to last more than 7 days, discharges resulting from mergers, downsizing, or closings, firings or other discharges for cause, terminations of permanent or short-term employees, and terminations of seasonal employees. Other separations include retirements, transfers to other locations, deaths, and separations due to disability. Separations do not include transfers within the same location or employees on strike.

The separations rate is computed by dividing the number of separations by employment, and multiplying that quotient by 100. The quits, layoffs and discharges, and other separations rates are computed similarly, dividing the number by employment and multiplying by 100.

## Notes on the data

The JOLTS data series on job openings, hires, and separations are relatively new. The full sample is divided into panels, with one panel enrolled each month. A full complement of panels for the original data series based on the 1987 Standard Industrial Classification (SIC) system was not completely enrolled in the survey until January 2002. The supplemental panels of establishments needed to create NAICS estimates were not completely enrolled until May 2003. The data collected up until those points are from less than a

full sample. Therefore, estimates from earlier months should be used with caution, as fewer sampled units were reporting data at that time.

In March 2002, BLS procedures for collecting hires and separations data were revised to address possible underreporting. As a result, JOLTS hires and separations estimates for months prior to March 2002 may not be comparable with estimates for March 2002 and later.

The Federal Government reorganization that involved transferring approximately 180,000 employees to the new Department of Homeland Security is not reflected in the JOLTS hires and separations estimates for the Federal Government. The Office of Personnel Management's record shows these transfers were completed in March 2003. The inclusion of transfers in the JOLTS definitions of hires and separations is intended to cover ongoing movements of workers between establishments. The Department of Homeland Security reorganization was a massive one-time event, and the inclusion of these intergovernmental transfers would distort the Federal Government time series.

Data users should note that seasonal adjustment of the JOLTS series is conducted with fewer data observations than is customary. The historical data, therefore, may be subject to larger than normal revisions. Because the seasonal patterns in economic data series typically emerge over time, the standard use of moving averages as seasonal filters to capture these effects requires longer series than are currently available. As a result, the stable seasonal filter option is used in the seasonal adjustment of the JOLTS data. When calculating seasonal factors, this filter takes an average for each calendar month after detrending the series. The stable seasonal filter assumes that the seasonal factors are fixed; a necessary assumption until sufficient data are available. When the stable seasonal filter is no longer needed, other program features also may be introduced, such as outlier adjustment and extended diagnostic testing. Additionally, it is expected that more series, such as layoffs and discharges and additional industries, may be seasonally adjusted when more data are available.

JOLTS hires and separations estimates cannot be used to exactly explain net changes in payroll employment. Some reasons why it is problematic to compare changes in payroll employment with JOLTS hires and separations, especially on a monthly basis, are: (1) the reference period for payroll employment is the pay period including the 12th of the month, while the reference period for hires and separations is the calendar month; and (2) payroll employment can vary from month

to month simply because part-time and on-call workers may not always work during the pay period that includes the 12th of the month. Additionally, research has found that some reporters systematically underreport separations relative to hires due to a number of factors, including the nature of their payroll systems and practices. The shortfall appears to be about 2 percent or less over a 12-month period.

FOR ADDITIONAL INFORMATION on the Job Openings and Labor Turnover Survey, contact the Division of Administrative Statistics and Labor Turnover at (202) 961-5870.

## Compensation and Wage Data

(Tables 1-3; 30-37)

The National Compensation Survey (NCS) produces a variety of compensation data. These include: The Employment Cost Index (ECI) and NCS benefit measures of the incidence and provisions of selected employee benefit plans. Selected samples of these measures appear in the following tables. NCS also compiles data on occupational wages and the Employer Costs for Employee Compensation (ECEC).

## Employment Cost Index

### Description of the series

The **Employment Cost Index** (ECI) is a quarterly measure of the rate of change in compensation per hour worked and includes wages, salaries, and employer costs of employee benefits. It is a Laspeyres Index that uses fixed employment weights to measure change in labor costs free from the influence of employment shifts among occupations and industries.

The ECI provides data for the civilian economy, which includes the total private nonfarm economy excluding private households, and the public sector excluding the Federal government. Data are collected each quarter for the pay period including the 12th day of March, June, September, and December.

Sample establishments are classified by industry categories based on the 2007 North American Classification System (NAICS). Within a sample establishment, specific job categories are selected and classified into about 800 occupations according to the 2000 Standard Occupational Classification (SOC) System. Individual occupations are combined to represent one of ten intermediate

aggregations, such as professional and related occupations, or one of five higher level aggregations, such as management, professional, and related occupations.

Fixed employment weights are used each quarter to calculate the most aggregate series—civilian, private, and State and local government. These fixed weights are also used to derive all of the industry and occupational series indexes. Beginning with the March 2006 estimates, 2002 fixed employment weights from the Bureau's Occupational Employment Statistics survey were introduced. From March 1995 to December 2005, 1990 employment counts were used. These fixed weights ensure that changes in these indexes reflect only changes in compensation, not employment shifts among industries or occupations with different levels of wages and compensation. For the series based on bargaining status, census region and division, and metropolitan area status, fixed employment data are not available. The employment weights are reallocated within these series each quarter based on the current ECI sample. The indexes for these series, consequently, are not strictly comparable with those for aggregate, occupational, and industry series.

## Definitions

**Total compensation** costs include wages, salaries, and the employer's costs for employee benefits.

**Wages and salaries** consist of earnings before payroll deductions, including production bonuses, incentive earnings, commissions, and cost-of-living adjustments.

**Benefits** include the cost to employers for paid leave, supplemental pay (including nonproduction bonuses), insurance, retirement and savings plans, and legally required benefits (such as Social Security, workers' compensation, and unemployment insurance).

Excluded from wages and salaries and employee benefits are such items as payment-in-kind, free room and board, and tips.

## Notes on the data

The ECI data in these tables reflect the conversion to the 2002 North American Industry Classification System (NAICS) and the 2000 Standard Occupational Classification (SOC) system. The NAICS and SOC data shown prior to 2006 are for informational purposes only. ECI series based on NAICS and SOC became the official BLS estimates starting in March 2006.

The ECI for changes in wages and salaries in the private nonfarm economy was pub-

lished beginning in 1975. Changes in total compensation cost—wages and salaries and benefits combined—were published beginning in 1980. The series of changes in wages and salaries and for total compensation in the State and local government sector and in the civilian nonfarm economy (excluding Federal employees) were published beginning in 1981. Historical indexes (December 2005=100) are available on the Internet: [www.bls.gov/ect/](http://www.bls.gov/ect/)

ADDITIONAL INFORMATION on the Employment Cost Index is available at [www.bls.gov/ncs/ect/home.htm](http://www.bls.gov/ncs/ect/home.htm) or by telephone at (202) 691-6199.

## National Compensation Survey Benefit Measures

### Description of the series

NCS benefit measures of employee benefits are published in two separate reports. The annual summary provides data on the incidence of (access to and participation in) selected benefits and provisions of paid holidays and vacations, life insurance plans, and other selected benefit programs. Data on percentages of establishments offering major employee benefits, and on the employer and employee shares of contributions to medical care premiums also are presented. Selected benefit data appear in the following tables. A second publication, published later, contains more detailed information about health and retirement plans.

### Definitions

**Employer-provided benefits** are benefits that are financed either wholly or partly by the employer. They may be sponsored by a union or other third party, as long as there is some employer financing. However, some benefits that are fully paid for by the employee also are included. For example, long-term care insurance paid entirely by the employee are included because the guarantee of insurability and availability at group premium rates are considered a benefit.

Employees are considered as having **access** to a benefit plan if it is available for their use. For example, if an employee is permitted to participate in a medical care plan offered by the employer, but the employee declines to do so, he or she is placed in the category with those having access to medical care.

Employees in contributory plans are considered as **participating** in an insurance or retirement plan if they have paid required contributions and fulfilled any applicable

service requirement. Employees in noncontributory plans are counted as participating regardless of whether they have fulfilled the service requirements.

**Defined benefit pension plans** use predetermined formulas to calculate a retirement benefit (if any), and obligate the employer to provide those benefits. Benefits are generally based on salary, years of service, or both.

**Defined contribution plans** generally specify the level of employer and employee contributions to a plan, but not the formula for determining eventual benefits. Instead, individual accounts are set up for participants, and benefits are based on amounts credited to these accounts.

**Tax-deferred savings plans** are a type of defined contribution plan that allow participants to contribute a portion of their salary to an employer-sponsored plan and defer income taxes until withdrawal.

**Flexible benefit plans** allow employees to choose among several benefits, such as life insurance, medical care, and vacation days, and among several levels of coverage within a given benefit.

## Notes on the data

ADDITIONAL INFORMATION ON THE NCS benefit measures is available at [www.bls.gov/ncs/ebs/home.htm](http://www.bls.gov/ncs/ebs/home.htm) or by telephone at (202) 691-6199.

## Work stoppages

### Description of the series

Data on work stoppages measure the number and duration of major strikes or lockouts (involving 1,000 workers or more) occurring during the month (or year), the number of workers involved, and the amount of work time lost because of stoppage. These data are presented in table 37.

Data are largely from a variety of published sources and cover only establishments directly involved in a stoppage. They do not measure the indirect or secondary effect of stoppages on other establishments whose employees are idle owing to material shortages or lack of service.

### Definitions

**Number of stoppages:** The number of strikes and lockouts involving 1,000 workers or more and lasting a full shift or longer.

**Workers involved:** The number of workers directly involved in the stoppage.

**Number of days idle:** The aggregate number of workdays lost by workers involved

in the stoppages.

**Days of idleness as a percent of estimated working time:** Aggregate workdays lost as a percent of the aggregate number of standard workdays in the period multiplied by total employment in the period.

## Notes on the data

This series is not comparable with the one terminated in 1981 that covered strikes involving six workers or more.

ADDITIONAL INFORMATION on work stoppages data is available at [www.bls.gov/cba/home.htm](http://www.bls.gov/cba/home.htm) or by telephone at (202) 691-6199.

## Price Data

(Tables 2; 38-46)

Price data are gathered by the Bureau of Labor Statistics from retail and primary markets in the United States. Price indexes are given in relation to a base period—December 2003 = 100 for many Producer Price Indexes (unless otherwise noted), 1982-84 = 100 for many Consumer Price Indexes (unless otherwise noted), and 1990 = 100 for International Price Indexes.

## Consumer Price Indexes

### Description of the series

The **Consumer Price Index** (CPI) is a measure of the average change in the prices paid by urban consumers for a fixed market basket of goods and services. The CPI is calculated monthly for two population groups, one consisting only of urban households whose primary source of income is derived from the employment of wage earners and clerical workers, and the other consisting of all urban households. The wage earner index (CPI-W) is a continuation of the historic index that was introduced well over a half-century ago for use in wage negotiations. As new uses were developed for the CPI in recent years, the need for a broader and more representative index became apparent. The all-urban consumer index (CPI-U), introduced in 1978, is representative of the 1993-95 buying habits of about 87 percent of the noninstitutional population of the United States at that time, compared with 32 percent represented in the CPI-W. In addition to wage earners and clerical workers, the CPI-U covers professional, managerial, and technical workers, the self-employed, short-term workers, the unemployed, retirees, and others not in the labor force.

The CPI is based on prices of food, clothing, shelter, fuel, drugs, transportation fares, doctors' and dentists' fees, and other goods and services that people buy for day-to-day living. The quantity and quality of these items are kept essentially unchanged between major revisions so that only price changes will be measured. All taxes directly associated with the purchase and use of items are included in the index.

Data collected from more than 23,000 retail establishments and 5,800 housing units in 87 urban areas across the country are used to develop the "U.S. city average." Separate estimates for 14 major urban centers are presented in table 39. The areas listed are as indicated in footnote 1 to the table. The area indexes measure only the average change in prices for each area since the base period, and do not indicate differences in the level of prices among cities.

### Notes on the data

In January 1983, the Bureau changed the way in which homeownership costs are measured for the CPI-U. A rental equivalence method replaced the asset-price approach to homeownership costs for that series. In January 1985, the same change was made in the CPI-W. The central purpose of the change was to separate shelter costs from the investment component of homeownership so that the index would reflect only the cost of shelter services provided by owner-occupied homes. An updated CPI-U and CPI-W were introduced with release of the January 1987 and January 1998 data.

FOR ADDITIONAL INFORMATION, contact the Division of Prices and Price Indexes: (202) 691-7000.

## Producer Price Indexes

### Description of the series

**Producer Price Indexes** (PPI) measure average changes in prices received by domestic producers of commodities in all stages of processing. The sample used for calculating these indexes currently contains about 3,200 commodities and about 80,000 quotations per month, selected to represent the movement of prices of all commodities produced in the manufacturing; agriculture, forestry, and fishing; mining; and gas and electricity and public utilities sectors. The stage-of-processing structure of PPI organizes products by class of buyer and degree of fabrication (that is, finished goods, intermediate goods, and crude materials). The traditional commodity structure of PPI organizes products by similarity of end use or material composition. The industry and product structure of PPI organizes data in accordance with the North American Indus-

try Classification System and product codes developed by the U.S. Census Bureau.

To the extent possible, prices used in calculating Producer Price Indexes apply to the first significant commercial transaction in the United States from the production or central marketing point. Price data are generally collected monthly, primarily by mail questionnaire. Most prices are obtained directly from producing companies on a voluntary and confidential basis. Prices generally are reported for the Tuesday of the week containing the 13th day of the month.

Since January 1992, price changes for the various commodities have been averaged together with implicit quantity weights representing their importance in the total net selling value of all commodities as of 1987. The detailed data are aggregated to obtain indexes for stage-of-processing groupings, commodity groupings, durability-of-product groupings, and a number of special composite groups. All Producer Price Index data are subject to revision 4 months after original publication.

FOR ADDITIONAL INFORMATION, contact the Division of Industrial Prices and Price Indexes: (202) 691-7705.

## International Price Indexes

### Description of the series

The **International Price Program** produces monthly and quarterly export and import price indexes for nonmilitary goods and services traded between the United States and the rest of the world. The export price index provides a measure of price change for all products sold by U.S. residents to foreign buyers. ("Residents" is defined as in the national income accounts; it includes corporations, businesses, and individuals, but does not require the organizations to be U.S. owned nor the individuals to have U.S. citizenship.) The import price index provides a measure of price change for goods purchased from other countries by U.S. residents.

The product universe for both the import and export indexes includes raw materials, agricultural products, semifinished manufactures, and finished manufactures, including both capital and consumer goods. Price data for these items are collected primarily by mail questionnaire. In nearly all cases, the data are collected directly from the exporter or importer, although in a few cases, prices are obtained from other sources.

To the extent possible, the data gathered refer to prices at the U.S. border for exports and at either the foreign border or the U.S. border for imports. For nearly all products, the prices refer to transactions completed during

the first week of the month. Survey respondents are asked to indicate all discounts, allowances, and rebates applicable to the reported prices, so that the price used in the calculation of the indexes is the actual price for which the product was bought or sold.

In addition to general indexes of prices for U.S. exports and imports, indexes are also published for detailed product categories of exports and imports. These categories are defined according to the five-digit level of detail for the Bureau of Economic Analysis End-use Classification, the three-digit level for the Standard International Trade Classification (SITC), and the four-digit level of detail for the Harmonized System. Aggregate import indexes by country or region of origin are also available.

BLS publishes indexes for selected categories of internationally traded services, calculated on an international basis and on a balance-of-payments basis.

### Notes on the data

The export and import price indexes are weighted indexes of the Laspeyres type. The trade weights currently used to compute both indexes relate to 2000.

Because a price index depends on the same items being priced from period to period, it is necessary to recognize when a product's specifications or terms of transaction have been modified. For this reason, the Bureau's questionnaire requests detailed descriptions of the physical and functional characteristics of the products being priced, as well as information on the number of units bought or sold, discounts, credit terms, packaging, class of buyer or seller, and so forth. When there are changes in either the specifications or terms of transaction of a product, the dollar value of each change is deleted from the total price change to obtain the "pure" change. Once this value is determined, a linking procedure is employed which allows for the continued repricing of the item.

FOR ADDITIONAL INFORMATION, contact the Division of International Prices: (202) 691-7155.

## Productivity Data

(Tables 2; 47-50)

### Business and major sectors

#### Description of the series

The productivity measures relate real output to real input. As such, they encompass a family of measures which include single-factor input measures, such as output per hour,

output per unit of labor input, or output per unit of capital input, as well as measures of multifactor productivity (output per unit of combined labor and capital inputs). The Bureau indexes show the change in output relative to changes in the various inputs. The measures cover the business, nonfarm business, manufacturing, and nonfinancial corporate sectors.

Corresponding indexes of hourly compensation, unit labor costs, unit nonlabor payments, and prices are also provided.

### Definitions

**Output per hour of all persons** (labor productivity) is the quantity of goods and services produced per hour of labor input.

**Output per unit of capital services** (capital productivity) is the quantity of goods and services produced per unit of capital services input. **Multifactor productivity** is the quantity of goods and services produced per combined inputs. For private business and private nonfarm business, inputs include labor and capital units. For manufacturing, inputs include labor, capital, energy, nonenergy materials, and purchased business services.

**Compensation per hour** is total compensation divided by hours at work. Total compensation equals the wages and salaries of employees plus employers' contributions for social insurance and private benefit plans, plus an estimate of these payments for the self-employed (except for nonfinancial corporations in which there are no self-employed). **Real compensation per hour** is compensation per hour deflated by the change in the Consumer Price Index for All Urban Consumers.

**Unit labor costs** are the labor compensation costs expended in the production of a unit of output and are derived by dividing compensation by output. **Unit nonlabor payments** include profits, depreciation, interest, and indirect taxes per unit of output. They are computed by subtracting compensation of all persons from current-dollar value of output and dividing by output.

**Unit nonlabor costs** contain all the components of unit nonlabor payments except unit profits.

**Unit profits** include corporate profits with inventory valuation and capital consumption adjustments per unit of output.

**Hours of all persons** are the total hours at work of payroll workers, self-employed persons, and unpaid family workers.

**Labor inputs** are hours of all persons adjusted for the effects of changes in the education and experience of the labor force.

**Capital services** are the flow of services from the capital stock used in production. It

is developed from measures of the net stock of physical assets—equipment, structures, land, and inventories—weighted by rental prices for each type of asset.

**Combined units of labor and capital inputs** are derived by combining changes in labor and capital input with weights which represent each component's share of total cost. Combined units of labor, capital, energy, materials, and purchased business services are similarly derived by combining changes in each input with weights that represent each input's share of total costs. The indexes for each input and for combined units are based on changing weights which are averages of the shares in the current and preceding year (the Tornquist index-number formula).

### Notes on the data

Business sector output is an annually-weighted index constructed by excluding from real gross domestic product (GDP) the following outputs: general government, nonprofit institutions, paid employees of private households, and the rental value of owner-occupied dwellings. Nonfarm business also excludes farming. Private business and private nonfarm business further exclude government enterprises. The measures are supplied by the U.S. Department of Commerce's Bureau of Economic Analysis. Annual estimates of manufacturing sectoral output are produced by the Bureau of Labor Statistics. Quarterly manufacturing output indexes from the Federal Reserve Board are adjusted to these annual output measures by the BLS. Compensation data are developed from data of the Bureau of Economic Analysis and the Bureau of Labor Statistics. Hours data are developed from data of the Bureau of Labor Statistics.

The productivity and associated cost measures in tables 47-50 describe the relationship between output in real terms and the labor and capital inputs involved in its production. They show the changes from period to period in the amount of goods and services produced per unit of input.

Although these measures relate output to hours and capital services, they do not measure the contributions of labor, capital, or any other specific factor of production. Rather, they reflect the joint effect of many influences, including changes in technology; shifts in the composition of the labor force; capital investment; level of output; changes in the utilization of capacity; energy, material, and research and development; the organization of production; managerial skill; and characteristics and efforts of the work force.

FOR ADDITIONAL INFORMATION on this

productivity series, contact the Division of Productivity Research: (202) 691-5606.

## Industry productivity measures

### Description of the series

The BLS industry productivity indexes measure the relationship between output and inputs for selected industries and industry groups, and thus reflect trends in industry efficiency over time. Industry measures include labor productivity, multifactor productivity, compensation, and unit labor costs.

The industry measures differ in methodology and data sources from the productivity measures for the major sectors because the industry measures are developed independently of the National Income and Product Accounts framework used for the major sector measures.

### Definitions

**Output per hour** is derived by dividing an index of industry output by an index of labor input. For most industries, **output** indexes are derived from data on the value of industry output adjusted for price change. For the remaining industries, output indexes are derived from data on the physical quantity of production.

The **labor input** series is based on the hours of all workers or, in the case of some transportation industries, on the number of employees. For most industries, the series consists of the hours of all employees. For some trade and services industries, the series also includes the hours of partners, proprietors, and unpaid family workers.

**Unit labor costs** represent the labor compensation costs per unit of output produced, and are derived by dividing an index of labor compensation by an index of output. **Labor compensation** includes payroll as well as supplemental payments, including both legally required expenditures and payments for voluntary programs.

**Multifactor productivity** is derived by dividing an index of industry output by an index of combined inputs consumed in producing that output. **Combined inputs** include capital, labor, and intermediate purchases. The measure of **capital input** represents the flow of services from the capital stock used in production. It is developed from measures of the net stock of physical assets—equipment, structures, land, and inventories. The measure of **intermediate purchases** is a combination of purchased materials, services, fuels, and electricity.

### Notes on the data

The industry measures are compiled from data produced by the Bureau of Labor Statistics and the Census Bureau, with additional data supplied by other government agencies, trade associations, and other sources.

FOR ADDITIONAL INFORMATION on this series, contact the Division of Industry Productivity Studies: (202) 691-5618, or visit the Web site at: [www.bls.gov/lpc/home.htm](http://www.bls.gov/lpc/home.htm)

## International Comparisons

(Tables 51-53)

### Labor force and unemployment

#### Description of the series

Tables 51 and 52 present comparative measures of the labor force, employment, and unemployment approximating U.S. concepts for the United States, Canada, Australia, Japan, and six European countries. The Bureau adjusts the figures for these selected countries, for all known major definitional differences, to the extent that data to prepare adjustments are available. Although precise comparability may not be achieved, these adjusted figures provide a better basis for international comparisons than the figures regularly published by each country. For further information on adjustments and comparability issues, see Constance Sorrentino, "International unemployment rates: how comparable are they?" *Monthly Labor Review*, June 2000, pp. 3-20, available on the Internet at [www.bls.gov/pub/mlr/2000/06/art1full.pdf](http://www.bls.gov/pub/mlr/2000/06/art1full.pdf).

#### Definitions

For the principal U.S. definitions of the labor force, employment, and unemployment, see the Notes section on Employment and Unemployment Data: Household survey data.

#### Notes on the data

Foreign country data are adjusted as closely as possible to the U.S. definitions. Primary areas of adjustment address conceptual differences in upper age limits and definitions of employment and unemployment, provided that reliable data are available to make these adjustments. Adjustments are made where applicable to include employed and unemployed persons above upper age limits; some European countries do not include persons older than age 64 in their labor force measures, because a large portion

of this population has retired. Adjustments are made to exclude active duty military from employment figures, although a small number of career military may be included in some European countries. Adjustments are made to exclude unpaid family workers who worked fewer than 15 hours per week from employment figures; U.S. concepts do not include them in employment, whereas most foreign countries include all unpaid family workers regardless of the number of hours worked. Adjustments are made to include full-time students seeking work and available for work as unemployed when they are classified as not in the labor force.

Where possible, lower age limits are based on the age at which compulsory schooling ends in each country, rather than based on the U.S. standard of 16. Lower age limits have ranged between 13 and 16 over the years covered; currently, the lower age limits are either 15 or 16 in all 10 countries.

Some adjustments for comparability are not made because data are unavailable for adjustment purposes. For example, no adjustments to unemployment are usually made for deviations from U.S. concepts in the treatment of persons waiting to start a new job or passive job seekers. These conceptual differences have little impact on the measures. Furthermore, BLS studies have concluded that no adjustments should be made for persons on layoff who are counted as employed in some countries because of their strong job attachment as evidenced by, for example, payment of salary or the existence of a recall date. In the United States, persons on layoff have weaker job attachment and are classified as unemployed.

The annual labor force measures are obtained from monthly, quarterly, or continuous household surveys and may be calculated as averages of monthly or quarterly data. Quarterly and monthly unemployment rates are based on household surveys. For some countries, they are calculated by applying annual adjustment factors to current published data and, therefore, are less precise indicators of unemployment under U.S. concepts than the annual figures. The labor force measures may have breaks in series over time due to changes in surveys, sources, or estimation methods. Breaks are noted in data tables.

For up-to-date information on adjustments and breaks in series, see the Technical Notes of *Comparative Civilian Labor Force Statistics, 10 Countries*, on the Internet at [www.bls.gov/fls/flscomparelf.htm](http://www.bls.gov/fls/flscomparelf.htm), and the Notes of *Unemployment rates in 10 countries, civilian labor force basis, approximating U.S. concepts, seasonally adjusted*, on the Internet at [www.bls.gov/fls/flsjec.pdf](http://www.bls.gov/fls/flsjec.pdf).

FOR ADDITIONAL INFORMATION on

this series, contact the Division of Foreign Labor Statistics: (202) 691-5654 or [flshelp@bls.gov](mailto:flshelp@bls.gov).

## Manufacturing productivity and labor costs

### Description of the series

Table 53 presents comparative indexes of manufacturing output per hour (labor productivity), output, total hours, compensation per hour, and unit labor costs for the United States, Australia, Canada, Japan, the Republic of Korea, Singapore, Taiwan, and 10 European countries. These measures are trend comparisons—that is, series that measure changes over time—rather than level comparisons. BLS does *not* recommend using these series for level comparisons because of technical problems.

BLS constructs the comparative indexes from three basic aggregate measures—output, total labor hours, and total compensation. The hours and compensation measures refer to employees (wage and salary earners) in Belgium and Taiwan. For all other economies, the measures refer to all employed persons, including employees, self-employed persons, and unpaid family workers.

The data for recent years are based on the United Nations System of National Accounts 1993 (SNA 93). Manufacturing is generally defined according to the International Standard Industrial Classification (ISIC). However, the measures for France include parts of mining as well. For the United States and Canada, manufacturing is defined according to the North American Industry Classification System.

### Definitions

**Output.** For most economies, the output measures are real value added in manufacturing from national accounts. However, output for Japan prior to 1970 and for the Netherlands prior to 1960 are indexes of industrial production. The manufacturing value added measures for the United Kingdom are essentially identical to their indexes of industrial production.

For United States, the output measure for the manufacturing sector is a chain-weighted index of real gross product originating (deflated value added) produced by the Bureau of Economic Analysis of the U.S. Department of Commerce. Most of the other economies now also use chain-weighted as opposed to fixed-year weights that are periodically updated.

To preserve the comparability of the U.S.

measures with those of other economies, BLS uses gross product originating in manufacturing for the United States. The gross product originating series differs from the manufacturing output series that BLS publishes in its quarterly news releases on U.S. productivity and costs (and that underlies the measures that appear in tables 48 and 50 in this section). The quarterly measures are on a “sectoral output” basis, rather than a value-added basis. Sectoral output is gross output less intrasector transactions.

**Total hours** refer to hours worked in all economies. The measures are developed from statistics of manufacturing employment and average hours. For most other economies, recent years’ aggregate hours series are obtained from national statistical offices, usually from national accounts. However, for some economies and for earlier years, BLS calculates the aggregate hours series using employment figures published with the national accounts, or other comprehensive employment series, and data on average hours worked.

**Hourly compensation** is total compensation divided by total hours. Total compensation includes all payments in cash or in-kind made directly to employees plus employer expenditures for legally required insurance programs and contractual and private benefit plans. For Australia, Canada, France, Singapore, and Sweden, compensation is increased to account for important taxes on payroll or employment. For the United Kingdom, compensation is reduced between 1967 and 1991 to account for subsidies.

**Labor productivity** is defined as real output per hour worked. Although the labor productivity measure presented in this release relates output to the hours worked of persons employed in manufacturing, it does not measure the specific contributions of labor as a single factor of production. Rather, it reflects the joint effects of many influences, including new technology, capital investment, capacity utilization, energy use, and managerial skills, as well as the skills and efforts of the workforce.

**Unit labor costs** are defined as the cost of labor input required to produce one unit of output. They are computed as compensation in nominal terms divided by real output. Unit labor costs can also be computed by dividing hourly compensation by output per hour, that is, by labor productivity.

### Notes on the data

The measures for recent years may be based on current indicators of manufacturing output (such as industrial production indexes), employment, average hours, and hourly compensation until national ac-

counts and other statistics used for the long-term measures become available.

FOR ADDITIONAL INFORMATION on this series, go to <http://www.bls.gov/news.release/prod4.toc.htm> or contact the Division of International Labor Comparison at (202) 691-5654.

## Occupational Injury and Illness Data

(Tables 54–55)

### Survey of Occupational Injuries and Illnesses

#### Description of the series

The Survey of Occupational Injuries and Illnesses collects data from employers about their workers’ job-related nonfatal injuries and illnesses. The information that employers provide is based on records that they maintain under the Occupational Safety and Health Act of 1970. Self-employed individuals, farms with fewer than 11 employees, employers regulated by other Federal safety and health laws, and Federal, State, and local government agencies are excluded from the survey.

The survey is a Federal-State cooperative program with an independent sample selected for each participating State. A stratified random sample with a Neyman allocation is selected to represent all private industries in the State. The survey is stratified by Standard Industrial Classification and size of employment.

#### Definitions

Under the Occupational Safety and Health Act, employers maintain records of nonfatal work-related injuries and illnesses that involve one or more of the following: loss of consciousness, restriction of work or motion, transfer to another job, or medical treatment other than first aid.

**Occupational injury** is any injury such as a cut, fracture, sprain, or amputation that results from a work-related event or a single, instantaneous exposure in the work environment.

**Occupational illness** is an abnormal condition or disorder, other than one resulting from an occupational injury, caused by exposure to factors associated with employment. It includes acute and chronic illnesses or disease which may be caused by inhalation, absorption, ingestion, or direct contact.

**Lost workday injuries and illnesses** are cases that involve days away from work, or

days of restricted work activity, or both.

**Lost workdays** include the number of workdays (consecutive or not) on which the employee was either away from work or at work in some restricted capacity, or both, because of an occupational injury or illness. BLS measures of the number and incidence rate of lost workdays were discontinued beginning with the 1993 survey. The number of days away from work or days of restricted work activity does not include the day of injury or onset of illness or any days on which the employee would not have worked, such as a Federal holiday, even though able to work.

**Incidence rates** are computed as the number of injuries and/or illnesses or lost work days per 100 full-time workers.

### Notes on the data

The definitions of occupational injuries and illnesses are from *Recordkeeping Guidelines for Occupational Injuries and Illnesses* (U.S. Department of Labor, Bureau of Labor Statistics, September 1986).

Estimates are made for industries and employment size classes for total recordable cases, lost workday cases, days away from work cases, and nonfatal cases without lost workdays. These data also are shown separately for injuries. Illness data are available for seven categories: occupational skin diseases or disorders, dust diseases of the lungs, respiratory conditions due to toxic agents, poisoning (systemic effects of toxic agents), disorders due to physical agents (other than toxic materials), disorders associated with repeated trauma, and all other occupational illnesses.

The survey continues to measure the number of new work-related illness cases which are recognized, diagnosed, and reported during the year. Some conditions, for example, long-term latent illnesses caused by exposure to carcinogens, often are difficult to relate to the workplace and are not adequately recognized and reported. These long-term latent illnesses are believed to be understated in the survey's illness measure. In contrast, the overwhelming majority of the reported new illnesses are those which are easier to directly relate to workplace activity (for example, contact dermatitis and carpal

tunnel syndrome).

Most of the estimates are in the form of incidence rates, defined as the number of injuries and illnesses per 100 equivalent full-time workers. For this purpose, 200,000 employee hours represent 100 employee years (2,000 hours per employee). Full detail on the available measures is presented in the annual bulletin, *Occupational Injuries and Illnesses: Counts, Rates, and Characteristics*.

Comparable data for more than 40 States and territories are available from the BLS Office of Safety, Health and Working Conditions. Many of these States publish data on State and local government employees in addition to private industry data.

Mining and railroad data are furnished to BLS by the Mine Safety and Health Administration and the Federal Railroad Administration. Data from these organizations are included in both the national and State data published annually.

With the 1992 survey, BLS began publishing details on serious, nonfatal incidents resulting in days away from work. Included are some major characteristics of the injured and ill workers, such as occupation, age, gender, race, and length of service, as well as the circumstances of their injuries and illnesses (nature of the disabling condition, part of body affected, event and exposure, and the source directly producing the condition). In general, these data are available nationwide for detailed industries and for individual States at more aggregated industry levels.

FOR ADDITIONAL INFORMATION on occupational injuries and illnesses, contact the Office of Occupational Safety, Health and Working Conditions at (202) 691-6180, or access the Internet at: [www.bls.gov/iif/](http://www.bls.gov/iif/)

## Census of Fatal Occupational Injuries

The Census of Fatal Occupational Injuries compiles a complete roster of fatal job-related injuries, including detailed data about the fatally injured workers and the fatal events. The program collects and cross checks fatality information from multiple sources, including death certificates, State and Federal workers'

compensation reports, Occupational Safety and Health Administration and Mine Safety and Health Administration records, medical examiner and autopsy reports, media accounts, State motor vehicle fatality records, and follow-up questionnaires to employers.

In addition to private wage and salary workers, the self-employed, family members, and Federal, State, and local government workers are covered by the program. To be included in the fatality census, the decedent must have been employed (that is working for pay, compensation, or profit) at the time of the event, engaged in a legal work activity, or present at the site of the incident as a requirement of his or her job.

### Definition

**A fatal work injury** is any intentional or unintentional wound or damage to the body resulting in death from acute exposure to energy, such as heat or electricity, or kinetic energy from a crash, or from the absence of such essentials as heat or oxygen caused by a specific event or incident or series of events within a single workday or shift. Fatalities that occur during a person's commute to or from work are excluded from the census, as well as work-related illnesses, which can be difficult to identify due to long latency periods.

### Notes on the data

Twenty-eight data elements are collected, coded, and tabulated in the fatality program, including information about the fatally injured worker, the fatal incident, and the machinery or equipment involved. Summary worker demographic data and event characteristics are included in a national news release that is available about 8 months after the end of the reference year. The Census of Fatal Occupational Injuries was initiated in 1992 as a joint Federal-State effort. Most States issue summary information at the time of the national news release.

FOR ADDITIONAL INFORMATION on the Census of Fatal Occupational Injuries contact the BLS Office of Safety, Health, and Working Conditions at (202) 691-6175, or the Internet at: [www.bls.gov/iif/](http://www.bls.gov/iif/)

**1. Labor market indicators**

Selected indicators	2008	2009	2007	2008					2009			
			IV	I	II	III	IV	I	II	III	IV	
<b>Employment data</b>												
Employment status of the civilian noninstitutional population (household survey): <sup>1</sup>												
Labor force participation rate.....	66.0	65.4	66.0	66.1	66.1	66.0	65.9	65.7	65.7	65.3	64.9	
Employment-population ratio.....	62.2	59.3	62.8	62.8	62.6	62.0	61.3	60.3	59.7	59.0	58.4	
Unemployment rate.....	5.8	9.3	4.8	5.0	5.3	6.0	6.9	8.2	9.3	9.7	10.0	
Men.....	6.1	10.3	4.9	5.1	5.5	6.4	7.6	9.0	10.4	10.8	11.2	
16 to 24 years.....	14.4	20.1	12.1	12.7	13.3	14.9	16.5	18.1	19.9	20.7	22.0	
25 years and older.....	4.8	8.8	3.7	3.9	4.2	5.1	6.1	7.6	8.9	9.4	9.5	
Women.....	5.4	8.1	4.7	4.8	5.1	5.6	6.2	7.3	8.0	8.3	8.7	
16 to 24 years.....	11.2	14.9	9.9	10.2	11.0	11.7	11.7	13.2	14.6	15.6	15.9	
25 years and older.....	4.4	6.9	3.8	3.9	4.1	4.5	5.3	6.2	6.9	7.1	7.5	
Employment, nonfarm (payroll data), in thousands: <sup>1</sup>												
Total nonfarm.....	136,790	130,912	138,152	137,858	137,285	136,283	134,328	132,070	130,637	129,857	129,547	
Total private.....	114,281	108,369	115,783	115,419	114,775	113,715	111,767	109,510	108,075	107,377	107,067	
Goods-producing.....	21,334	18,620	22,043	21,815	21,511	21,092	20,294	19,233	18,503	18,124	17,906	
Manufacturing.....	13,406	11,883	13,777	13,654	13,528	13,270	12,822	12,212	11,782	11,634	11,529	
Service-providing.....	115,456	112,292	116,109	116,043	115,774	115,191	114,031	112,837	112,134	111,733	111,641	
Average hours:												
Total private.....	33.6	33.1	33.8	33.8	33.7	33.5	33.3	33.1	33.0	33.1	33.2	
Manufacturing.....	40.8	39.8	41.2	41.3	41.0	40.4	39.8	39.4	39.5	39.9	40.6	
Overtime.....	3.7	2.9	4.1	4.1	3.9	3.5	2.9	2.6	2.8	3.0	3.4	
<b>Employment Cost Index<sup>1,2,3</sup></b>												
Total compensation:												
Civilian nonfarm <sup>4</sup> .....	2.6	1.5	.6	.8	.7	.8	.3	.4	.4	.5	.3	
Private nonfarm.....	2.4	1.2	.6	.9	.7	.6	.2	.4	.3	.4	.2	
Goods-producing <sup>5</sup> .....	2.4	1.0	.6	1.0	.7	.4	.3	.4	.3	.2	.2	
Service-providing <sup>5</sup> .....	2.5	1.3	.6	.9	.7	.6	.3	.4	.3	.4	.3	
State and local government.....	3.0	2.4	.7	.5	.5	1.7	.3	.6	.5	1.0	.3	
Workers by bargaining status (private nonfarm):												
Union.....	2.8	2.9	.7	.8	.8	.7	.6	1.0	.6	.6	.5	
Nonunion.....	2.4	.9	.6	.9	.7	.6	.2	.3	.2	.3	.2	

<sup>1</sup> Quarterly data seasonally adjusted.

<sup>2</sup> Annual changes are December-to-December changes. Quarterly changes are calculated using the last month of each quarter.

<sup>3</sup> The Employment Cost Index data reflect the conversion to the 2002 North American Classification System (NAICS) and the 2000 Standard Occupational Classification (SOC) system. The NAICS and SOC data shown prior to 2006 are for informational purposes only. Series based on NAICS and SOC became the official BLS estimates starting in March 2006.

<sup>4</sup> Excludes Federal and private household workers.

<sup>5</sup> Goods-producing industries include mining, construction, and manufacturing. Service-providing industries include all other private sector industries.

NOTE: Beginning in January 2003, household survey data reflect revised population controls. Nonfarm data reflect the conversion to the 2002 version of the North American Industry Classification System (NAICS), replacing the Standard Industrial Classification (SIC) system. NAICS-based data by industry are not comparable with SIC-based data.

## 2. Annual and quarterly percent changes in compensation, prices, and productivity

Selected measures	2008	2009	2007	2008				2009			
			IV	I	II	III	IV	I	II	III	IV
<b>Compensation data<sup>1, 2, 3</sup></b>											
Employment Cost Index—compensation:											
Civilian nonfarm.....	2.6	1.5	0.6	0.8	0.7	0.8	0.3	0.4	0.4	0.5	0.3
Private nonfarm.....	2.4	1.2	.6	.9	.7	.6	.2	.4	.3	.4	.2
Employment Cost Index—wages and salaries:											
Civilian nonfarm.....	2.7	1.5	.7	.8	.7	.8	.3	.4	.4	.5	.3
Private nonfarm.....	2.6	1.4	.6	.9	.7	.6	.3	.4	.3	.5	.3
<b>Price data<sup>1</sup></b>											
Consumer Price Index (All Urban Consumers): All Items.....	3.8	-.4	.7	1.7	2.5	0	-3.9	1.2	1.4	.1	.0
Producer Price Index:											
Finished goods.....	6.3	-2.5	1.8	2.8	4.2	-.1	-7.4	.2	3.1	-.5	1.6
Finished consumer goods.....	7.4	-3.8	1.9	3.4	5.2	-.4	-10.0	.3	4.3	-.6	1.9
Capital equipment.....	2.9	2.0	1.2	.7	.6	1.0	1.9	-.2	-.2	-.3	.7
Intermediate materials, supplies, and components.....	10.3	-8.3	2.0	5.0	6.9	.7	-13.6	-2.1	2.8	1.5	.8
Crude materials.....	21.6	-30.5	11.9	14.5	14.9	-15.6	-32.1	-7.2	12.3	-3.2	11.3
<b>Productivity data<sup>4</sup></b>											
Output per hour of all persons:											
Business sector.....	1.9	3.0	1.6	.2	3.1	.3	.8	.2	6.8	7.4	6.5
Nonfarm business sector.....	1.8	2.9	2.0	-.1	3.1	-.1	.8	.3	6.9	7.2	6.2
Nonfinancial corporations <sup>5</sup> .....	1.9	—	5.3	-2.7	6.9	3.2	-1.4	-7.3	8.4	6.3	—

<sup>1</sup> Annual changes are December-to-December changes. Quarterly changes are calculated using the last month of each quarter. Compensation and price data are not seasonally adjusted, and the price data are not compounded.

<sup>2</sup> Excludes Federal and private household workers.

<sup>3</sup> The Employment Cost Index data reflect the conversion to the 2002 North American Classification System (NAICS) and the 2000 Standard Occupational Classification (SOC) system. The NAICS and SOC data shown prior to 2006 are for informational purposes

only. Series based on NAICS and SOC became the official BLS estimates starting in March 2006.

<sup>4</sup> Annual rates of change are computed by comparing annual averages. Quarterly percent changes reflect annual rates of change in quarterly indexes. The data are seasonally adjusted.

<sup>5</sup> Output per hour of all employees.

## 3. Alternative measures of wage and compensation changes

Components	Quarterly change					Four quarters ending—					
	2008	2009				2008	2009				
	IV	I	II	III	IV	IV	I	II	III	IV	
Average hourly compensation: <sup>1</sup>											
All persons, business sector.....	2.6	-4.7	6.7	5.9	1.6	2.5	0.9	2.2	2.5	2.2	
All persons, nonfarm business sector.....	2.9	-4.7	6.9	5.5	1.5	2.6	.9	2.3	2.5	2.2	
Employment Cost Index—compensation: <sup>2</sup>											
Civilian nonfarm <sup>3</sup> .....	.3	.4	.4	.5	.3	2.6	2.1	1.8	1.5	1.5	
Private nonfarm.....	.2	.4	.3	.4	.2	2.4	1.9	1.5	1.2	1.2	
Union.....	.6	1.0	.6	.6	.5	2.8	3.0	2.9	2.9	2.9	
Nonunion.....	.2	.3	.2	.3	.3	2.4	1.8	1.2	.9	.9	
State and local government.....	.3	.6	.5	1.0	.3	3.0	3.1	3.2	2.4	2.4	
Employment Cost Index—wages and salaries: <sup>2</sup>											
Civilian nonfarm <sup>3</sup> .....	.3	.4	.4	.5	.3	2.7	2.2	1.8	1.5	1.5	
Private nonfarm.....	.3	.4	.3	.5	.3	2.6	2.0	1.6	1.4	1.4	
Union.....	.7	.6	.7	.5	.6	3.2	3.1	2.7	2.6	2.6	
Nonunion.....	.2	.4	.2	.4	.3	2.5	1.9	1.4	1.1	1.2	
State and local government.....	.3	.5	.5	.8	.2	3.1	3.0	3.0	2.1	2.0	

<sup>1</sup> Seasonally adjusted. "Quarterly average" is percent change from a quarter ago, at an annual rate.

<sup>2</sup> The Employment Cost Index data reflect the conversion to the 2002 North American Classification System (NAICS) and the 2000 Standard

Occupational Classification (SOC) system. The NAICS and SOC data shown prior to 2006 are for informational purposes only. Series based on NAICS and SOC became the official BLS estimates starting in March 2006.

<sup>3</sup> Excludes Federal and private household workers.

4. Employment status of the population, by sex, age, race, and Hispanic origin, monthly data seasonally adjusted

[Numbers in thousands]

Employment status	Annual average		2009												2010	
	2008	2009	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	
<b>TOTAL</b>																
Civilian noninstitutional population <sup>1</sup> .....	233,788	235,801	234,739	234,913	235,086	235,271	235,452	235,655	235,870	236,087	236,322	236,550	236,743	236,924	236,832	
Civilian labor force.....	154,287	154,142	154,140	154,401	154,164	154,718	154,956	154,759	154,351	154,426	153,927	153,854	153,720	153,059	153,170	
Participation rate.....	66.0	65.4	65.7	65.7	65.6	65.8	65.8	65.7	65.4	65.4	65.1	65.0	64.9	64.6	64.7	
Employed.....	145,362	139,877	142,221	141,687	140,854	140,902	140,438	140,038	139,817	139,433	138,768	138,242	138,381	137,792	138,333	
Employment-population ratio <sup>2</sup> .....	62.2	59.3	60.6	60.3	59.9	59.9	59.6	59.4	59.3	59.1	58.7	58.4	58.5	58.2	58.4	
Unemployed.....	8,924	14,265	11,919	12,714	13,310	13,816	14,518	14,721	14,534	14,993	15,159	15,612	15,340	15,267	14,837	
Unemployment rate.....	5.8	9.3	7.7	8.2	8.6	8.9	9.4	9.5	9.4	9.7	9.8	10.1	10.0	10.0	9.7	
Not in the labor force.....	79,501	81,659	80,599	80,512	80,922	80,554	80,496	80,895	81,519	81,661	82,396	82,696	83,022	83,865	83,663	
<b>Men, 20 years and over</b>																
Civilian noninstitutional population <sup>1</sup> .....	104,453	105,493	104,902	104,999	105,095	105,196	105,299	105,412	105,530	105,651	105,780	105,906	106,018	106,125	105,998	
Civilian labor force.....	79,047	78,897	78,769	78,859	78,680	79,106	79,339	79,246	78,984	79,196	78,977	79,024	78,901	78,402	78,225	
Participation rate.....	75.7	74.8	75.1	75.1	74.9	75.2	75.3	75.2	74.8	75.0	74.7	74.6	74.4	73.9	73.8	
Employed.....	74,750	71,341	72,625	72,266	71,667	71,665	71,552	71,354	71,255	71,142	70,861	70,662	70,662	70,391	70,390	
Employment-population ratio <sup>2</sup> .....	71.6	67.6	69.2	68.8	68.2	68.1	68.0	67.7	67.5	67.3	67.0	66.7	66.7	66.3	66.4	
Unemployed.....	4,297	7,555	6,144	6,593	7,013	7,441	7,787	7,892	7,728	8,055	8,116	8,362	8,239	8,011	7,835	
Unemployment rate.....	5.4	9.6	7.8	8.4	8.9	9.4	9.8	10.0	9.8	10.2	10.3	10.6	10.4	10.2	10.0	
Not in the labor force.....	25,406	26,596	26,133	26,140	26,415	26,091	25,961	26,166	26,547	26,455	26,803	26,882	27,117	27,723	27,774	
<b>Women, 20 years and over</b>																
Civilian noninstitutional population <sup>1</sup> .....	112,260	113,265	112,738	112,824	112,908	112,999	113,089	113,189	113,296	113,405	113,522	113,636	113,737	113,832	113,796	
Civilian labor force.....	68,382	68,856	68,793	68,914	68,972	69,105	69,060	68,984	68,910	68,847	68,686	68,687	68,742	68,620	68,949	
Participation rate.....	60.9	60.8	61.0	61.1	61.1	61.2	61.1	60.9	60.8	60.7	60.5	60.4	60.4	60.3	60.6	
Employed.....	65,039	63,699	64,391	64,238	64,110	64,147	63,847	63,741	63,685	63,552	63,280	63,133	63,269	62,998	63,527	
Employment-population ratio <sup>2</sup> .....	57.9	56.2	57.1	56.9	56.8	56.8	56.5	56.3	56.2	56.0	55.7	55.6	55.6	55.3	55.8	
Unemployed.....	3,342	5,157	4,402	4,676	4,863	4,957	5,213	5,243	5,225	5,295	5,406	5,554	5,473	5,622	5,422	
Unemployment rate.....	4.9	7.5	6.4	6.8	7.1	7.2	7.5	7.6	7.6	7.7	7.9	8.1	8.0	8.2	7.9	
Not in the labor force.....	43,878	44,409	43,946	43,910	43,936	43,894	44,029	44,205	44,386	44,558	44,837	44,949	44,994	45,212	44,848	
<b>Both sexes, 16 to 19 years</b>																
Civilian noninstitutional population <sup>1</sup> .....	17,075	17,043	17,098	17,090	17,083	17,076	17,064	17,053	17,044	17,031	17,020	17,008	16,988	16,967	17,038	
Civilian labor force.....	6,858	6,390	6,578	6,628	6,512	6,507	6,557	6,529	6,457	6,383	6,264	6,143	6,077	6,037	5,996	
Participation rate.....	40.2	37.5	38.5	38.8	38.1	38.1	38.4	38.3	37.9	37.5	36.8	36.1	35.8	35.6	35.2	
Employed.....	5,573	4,837	5,205	5,183	5,077	5,089	5,039	4,943	4,877	4,740	4,627	4,448	4,450	4,403	4,416	
Employment-population ratio <sup>2</sup> .....	32.6	28.4	30.4	30.3	29.7	29.8	29.5	29.0	28.6	27.8	27.2	26.1	26.2	25.9	25.9	
Unemployed.....	1,285	1,552	1,373	1,445	1,435	1,418	1,518	1,586	1,581	1,643	1,637	1,696	1,627	1,634	1,580	
Unemployment rate.....	18.7	24.3	20.9	21.8	22.0	21.8	23.2	24.3	24.5	25.7	26.1	27.6	26.8	27.1	26.4	
Not in the labor force.....	10,218	10,654	10,519	10,462	10,571	10,569	10,507	10,525	10,586	10,648	10,756	10,865	10,911	10,930	11,041	
<b>White<sup>3</sup></b>																
Civilian noninstitutional population <sup>1</sup> .....	189,540	190,902	190,225	190,331	190,436	190,552	190,667	190,801	190,944	191,086	191,244	191,394	191,516	191,628	191,454	
Civilian labor force.....	125,635	125,644	125,524	125,835	125,659	126,108	126,326	126,088	125,911	126,038	125,581	125,567	125,258	124,605	124,579	
Participation rate.....	66.3	65.8	66.0	66.1	66.0	66.2	66.3	66.1	65.9	66.0	65.7	65.6	65.4	65.0	65.1	
Employed.....	119,126	114,996	116,709	116,427	115,663	115,896	115,451	115,102	114,984	114,784	114,215	113,754	113,669	113,339	113,797	
Employment-population ratio <sup>2</sup> .....	62.8	60.2	61.4	61.2	60.7	60.8	60.6	60.3	60.2	60.1	59.7	59.4	59.4	59.1	59.4	
Unemployed.....	6,509	10,648	8,815	9,408	9,996	10,213	10,874	10,986	10,927	11,254	11,366	11,813	11,589	11,266	10,782	
Unemployment rate.....	5.2	8.5	7.0	7.5	8.0	8.1	8.6	8.7	8.7	8.9	9.1	9.4	9.3	9.0	8.7	
Not in the labor force.....	63,905	65,258	64,701	64,496	64,777	64,443	64,342	64,713	65,033	65,048	65,663	65,827	66,258	67,024	66,875	
<b>Black or African American<sup>3</sup></b>																
Civilian noninstitutional population <sup>1</sup> .....	27,843	28,241	28,052	28,085	28,118	28,153	28,184	28,217	28,252	28,290	28,330	28,369	28,404	28,437	28,526	
Civilian labor force.....	17,740	17,632	17,741	17,692	17,543	17,795	17,716	17,665	17,651	17,596	17,455	17,516	17,660	17,600	17,749	
Participation rate.....	63.7	62.4	63.2	63.0	62.4	63.2	62.9	62.6	62.5	62.2	61.6	61.7	62.2	61.9	62.2	
Employed.....	15,953	15,025	15,463	15,296	15,176	15,119	15,066	15,048	15,050	14,914	14,754	14,763	14,904	14,758	14,820	
Employment-population ratio <sup>2</sup> .....	57.3	53.2	55.1	54.5	54.0	53.7	53.5	53.3	53.3	52.7	52.1	52.0	52.5	51.9	52.0	
Unemployed.....	1,788	2,606	2,278	2,396	2,367	2,676	2,650	2,617	2,600	2,682	2,701	2,754	2,757	2,843	2,929	
Unemployment rate.....	10.1	14.8	12.8	13.5	13.5	15.0	15.0	14.8	14.7	15.2	15.5	15.7	15.6	16.2	16.5	
Not in the labor force.....	10,103	10,609	10,311	10,393	10,575	10,358	10,467	10,552	10,601	10,694	10,875	10,853	10,744	10,837	10,777	

See footnotes at end of table.

**4. Continued—Employment status of the population, by sex, age, race, and Hispanic origin, monthly data seasonally adjusted**

[Numbers in thousands]

Employment status	Annual average		2009												2010
	2008	2009	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
<b>Hispanic or Latino ethnicity</b>															
Civilian noninstitutional population <sup>1</sup> .....	32,141	32,891	32,417	32,501	32,585	32,671	32,753	32,839	32,926	33,017	33,110	33,202	33,291	33,379	33,251
Civilian labor force.....	22,024	22,352	22,004	22,120	22,236	22,403	22,459	22,348	22,540	22,320	22,444	22,492	22,564	22,404	22,578
Participation rate.....	68.5	68.0	67.9	68.1	68.2	68.6	68.6	68.1	68.5	67.6	67.8	67.7	67.8	67.1	67.9
Employed.....	20,346	19,647	19,817	19,687	19,664	19,855	19,599	19,609	19,748	19,411	19,595	19,553	19,692	19,513	19,730
Employment-population ratio <sup>2</sup> .....	63.3	59.7	61.1	60.6	60.3	60.8	59.8	59.7	60.0	58.8	59.2	58.9	59.2	58.5	59.3
Unemployed.....	1,678	2,706	2,186	2,433	2,571	2,548	2,860	2,739	2,792	2,908	2,849	2,939	2,872	2,891	2,848
Unemployment rate.....	7.6	12.1	9.9	11.0	11.6	11.4	12.7	12.3	12.4	13.0	12.7	13.1	12.7	12.9	12.6
Not in the labor force.....	10,116	10,539	10,414	10,382	10,350	10,268	10,294	10,491	10,386	10,697	10,666	10,710	10,727	10,976	10,674

<sup>1</sup> The population figures are not seasonally adjusted.

<sup>2</sup> Civilian employment as a percent of the civilian noninstitutional population.

<sup>3</sup> Beginning in 2003, persons who selected this race group only; persons who selected more than one race group are not included. Prior to 2003, persons who reported more than one race were included in the group they identified as the main race.

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 2003, data reflect revised population controls used in the household survey.

**5. Selected employment indicators, monthly data seasonally adjusted**

[In thousands]

Selected categories	Annual average		2009												2010
	2008	2009	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
<b>Characteristic</b>															
Employed, 16 years and older..	145,362	139,877	142,221	141,687	140,854	140,902	140,438	140,038	139,817	139,433	138,768	138,242	138,381	137,792	138,333
Men.....	77,486	73,670	75,118	74,756	74,072	74,107	73,974	73,727	73,613	73,436	73,120	72,844	72,794	72,499	72,516
Women.....	67,876	66,208	67,103	66,931	66,782	66,794	66,463	66,311	66,205	65,997	65,648	65,398	65,587	65,293	65,817
Married men, spouse present.....	45,860	43,998	44,694	44,449	44,451	44,424	44,214	44,242	43,955	43,847	43,656	43,401	43,336	43,312	43,126
Married women, spouse present.....	35,869	35,207	35,347	35,545	35,465	35,438	35,347	35,402	35,321	35,151	34,891	34,736	34,867	35,004	35,073
<b>Persons at work part time<sup>1</sup></b>															
All industries:															
Part time for economic reasons.....	5,875	8,913	7,897	8,672	9,023	8,888	9,048	8,962	8,808	9,077	9,158	9,240	9,225	9,165	8,316
Slack work or business conditions.....	4,169	6,648	5,833	6,511	6,839	6,699	6,788	6,779	6,831	6,895	6,815	6,882	6,684	6,453	5,873
Could only find part-time work.....	1,389	1,966	1,689	1,771	1,847	1,819	1,917	1,970	1,826	2,065	2,081	2,084	2,238	2,346	2,295
Part time for noneconomic reasons.....	19,343	18,710	18,879	18,861	18,829	18,976	18,848	18,715	18,993	18,768	18,590	18,632	18,354	18,364	18,563
Nonagricultural industries:															
Part time for economic reasons.....	5,773	8,791	7,755	8,584	8,910	8,795	8,894	8,825	8,664	8,946	8,983	9,158	9,137	9,055	8,193
Slack work or business conditions.....	4,097	6,556	5,713	6,455	6,761	6,634	6,670	6,685	6,713	6,797	6,695	6,797	6,616	6,378	5,792
Could only find part-time work.....	1,380	1,955	1,676	1,771	1,848	1,826	1,910	1,964	1,789	2,046	2,063	2,033	2,241	2,349	2,288
Part time for noneconomic reasons.....	19,005	18,372	18,563	18,556	18,494	18,595	18,478	18,358	18,610	18,383	18,251	18,317	18,066	18,056	18,218

<sup>1</sup> Excludes persons "with a job but not at work" during the survey period for such reasons as vacation, illness, or industrial disputes.

NOTE: Beginning in January 2003, data reflect revised population controls used in the household survey.

**6. Selected unemployment indicators, monthly data seasonally adjusted**

[Unemployment rates]

Selected categories	Annual average		2009												2010
	2008	2009	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
<b>Characteristic</b>															
Total, 16 years and older.....	5.8	9.3	7.7	8.2	8.6	8.9	9.4	9.5	9.4	9.7	9.8	10.1	10.0	10.0	9.7
Both sexes, 16 to 19 years.....	18.7	24.3	20.9	21.8	22.0	21.8	23.2	24.3	24.5	25.7	26.1	27.6	26.8	27.1	26.4
Men, 20 years and older.....	5.4	9.6	7.8	8.4	8.9	9.4	9.8	10.0	9.8	10.2	10.3	10.6	10.4	10.2	10.0
Women, 20 years and older.....	4.9	7.5	6.4	6.8	7.1	7.2	7.5	7.6	7.6	7.7	7.9	8.1	8.0	8.2	7.9
White, total <sup>1</sup> .....	5.2	8.5	7.0	7.5	8.0	8.1	8.6	8.7	8.7	8.9	9.1	9.4	9.3	9.0	8.7
Both sexes, 16 to 19 years.....	16.8	21.8	18.6	19.3	20.3	20.0	20.7	21.7	22.5	24.3	23.3	25.1	23.0	23.6	23.5
Men, 16 to 19 years.....	19.1	25.2	22.0	22.4	23.5	22.9	24.6	24.4	26.1	28.1	26.8	28.6	26.0	27.4	27.9
Women, 16 to 19 years.....	14.4	18.4	15.0	16.3	17.1	17.1	16.6	19.0	18.7	20.2	19.7	21.4	20.0	19.8	18.8
Men, 20 years and older.....	4.9	8.8	7.0	7.6	8.1	8.5	9.0	9.2	9.1	9.3	9.6	9.9	9.8	9.3	9.1
Women, 20 years and older.....	4.4	6.8	5.9	6.1	6.5	6.4	6.9	6.8	6.8	7.0	7.1	7.4	7.4	7.4	6.8
Black or African American, total <sup>1</sup> .....	10.1	14.8	12.8	13.5	13.5	15.0	15.0	14.8	14.7	15.2	15.5	15.7	15.6	16.2	16.5
Both sexes, 16 to 19 years.....	31.2	39.5	36.8	38.9	33.1	35.1	39.9	38.5	36.2	35.0	41.7	42.1	49.8	48.4	43.8
Men, 16 to 19 years.....	35.9	46.0	44.4	45.6	41.7	41.7	46.2	44.8	39.2	46.8	50.8	43.6	57.1	52.2	48.3
Women, 16 to 19 years.....	26.8	33.4	30.1	32.5	26.0	28.2	34.8	33.1	33.5	24.5	32.7	40.7	41.4	44.8	39.4
Men, 20 years and older.....	10.2	16.3	14.4	15.1	15.6	17.2	16.7	16.4	16.0	17.0	16.5	17.0	16.8	16.6	17.6
Women, 20 years and older.....	8.1	11.5	9.4	10.1	10.1	11.4	11.3	11.5	11.9	12.2	12.5	12.5	11.7	13.1	13.3
Hispanic or Latino ethnicity.....	7.6	12.1	9.9	11.0	11.6	11.4	12.7	12.3	12.4	13.0	12.7	13.1	12.7	12.9	12.6
Married men, spouse present.....	3.4	6.6	5.1	5.6	6.0	6.3	6.7	6.9	6.9	7.1	7.3	7.5	7.5	7.3	6.6
Married women, spouse present.....	3.6	5.5	4.8	5.2	5.5	5.5	5.6	5.6	5.5	5.5	5.8	5.9	5.7	5.8	5.8
Full-time workers.....	5.8	10.0	8.1	8.8	9.3	9.6	10.2	10.3	10.2	10.5	10.7	11.1	11.0	10.9	10.4
Part-time workers.....	5.5	6.0	5.9	5.8	5.9	6.0	6.1	6.0	6.0	6.3	6.4	6.1	5.6	6.0	6.4
<b>Educational attainment<sup>2</sup></b>															
Less than a high school diploma.....	9.0	14.6	12.4	13.0	13.8	14.9	15.4	15.4	15.3	15.5	15.0	15.5	15.0	15.3	15.2
High school graduates, no college <sup>3</sup> .....	5.7	9.7	8.1	8.4	9.1	9.4	10.0	9.8	9.4	9.8	10.8	11.2	10.4	10.5	10.1
Some college or associate degree.....	4.6	8.0	6.4	7.1	7.3	7.5	7.8	8.0	8.0	8.2	8.6	9.0	9.0	9.0	8.5
Bachelor's degree and higher <sup>4</sup> .....	2.6	4.6	3.9	4.2	4.4	4.4	4.8	4.7	4.7	4.7	4.8	4.7	4.9	5.0	4.9

<sup>1</sup> Beginning in 2003, persons who selected this race group only; persons who selected more than one race group are not included. Prior to 2003, persons who reported more than one race were included in the group they identified as the main race.

<sup>2</sup> Data refer to persons 25 years and older.

**7. Duration of unemployment, monthly data seasonally adjusted**

[Numbers in thousands]

Weeks of unemployment	Annual average		2009												2010
	2008	2009	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
Less than 5 weeks.....	2,932	3,165	3,633	3,364	3,314	3,284	3,219	3,152	3,181	2,992	2,938	3,131	2,774	2,929	3,008
5 to 14 weeks.....	2,804	3,828	3,622	3,961	4,032	3,962	4,300	3,994	3,539	4,093	3,838	3,671	3,517	3,486	3,362
15 weeks and over.....	3,188	7,272	4,762	5,369	5,815	6,296	7,013	7,844	7,819	7,849	8,405	8,804	8,976	8,969	8,945
15 to 26 weeks.....	1,427	2,775	2,073	2,405	2,574	2,571	2,983	3,404	2,847	2,825	2,958	3,184	3,075	2,840	2,632
27 weeks and over.....	1,761	4,496	2,689	2,964	3,241	3,725	4,030	4,440	4,972	5,024	5,447	5,620	5,901	6,130	6,313
Mean duration, in weeks.....	17.9	24.4	19.9	20.0	20.8	21.8	22.9	24.4	25.3	25.2	26.5	27.2	28.6	29.1	30.2
Median duration, in weeks.....	9.4	15.1	10.6	11.4	11.9	13.1	14.9	18.2	15.9	15.5	17.8	19.0	20.2	20.5	19.9

NOTE: Beginning in January 2003, data reflect revised population controls used in the household survey.

## 8. Unemployed persons by reason for unemployment, monthly data seasonally adjusted

[Numbers in thousands]

Reason for unemployment	Annual average		2009												2010
	2008	2009	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
Job losers <sup>1</sup> .....	4,789	9,160	7,251	7,878	8,434	8,867	9,428	9,562	9,549	9,814	10,236	10,261	9,965	9,701	9,323
On temporary layoff.....	1,176	1,630	1,468	1,519	1,581	1,638	1,842	1,741	1,670	1,704	1,918	1,671	1,548	1,558	1,454
Not on temporary layoff.....	3,614	7,530	5,784	6,359	6,853	7,229	7,586	7,821	7,880	8,110	8,318	8,590	8,418	8,143	7,869
Job leavers.....	896	882	912	820	884	887	909	822	882	835	869	909	929	932	914
Reentrants.....	2,472	3,187	2,792	2,912	3,017	3,127	3,200	3,322	3,306	3,294	3,255	3,461	3,221	3,334	3,585
New entrants.....	766	1,035	792	1,016	881	919	977	969	994	1,096	1,134	1,114	1,270	1,270	1,235
<b>Percent of unemployed</b>															
Job losers <sup>1</sup> .....	53.7	64.2	61.7	62.4	63.8	64.3	65.0	65.2	64.8	65.3	66.1	65.2	64.8	63.7	61.9
On temporary layoff.....	13.2	11.4	12.5	12.0	12.0	11.9	12.7	11.9	11.3	11.3	12.4	10.6	10.1	10.2	9.7
Not on temporary layoff.....	40.5	52.8	49.2	50.4	51.9	52.4	52.3	53.3	53.5	53.9	53.7	54.6	54.7	53.4	52.3
Job leavers.....	10.0	6.2	7.8	6.5	6.7	6.4	6.3	5.6	6.0	5.6	5.6	5.8	6.0	6.1	6.1
Reentrants.....	27.7	22.3	23.8	23.1	22.8	22.7	22.0	22.6	22.4	21.9	21.0	22.0	20.9	21.9	23.8
New entrants.....	8.6	7.3	6.7	8.0	6.7	6.7	6.7	6.6	6.8	7.3	7.3	7.1	8.3	8.3	8.2
<b>Percent of civilian labor force</b>															
Job losers <sup>1</sup> .....	3.1	5.9	4.7	5.1	5.5	5.7	6.1	6.2	6.2	6.4	6.6	6.7	6.5	6.3	6.1
Job leavers.....	.6	.6	.6	.5	.6	.6	.6	.5	.6	.5	.6	.6	.6	.6	.6
Reentrants.....	1.6	2.1	1.8	1.9	2.0	2.0	2.1	2.1	2.1	2.1	2.1	2.2	2.1	2.2	2.3
New entrants.....	.5	.7	.5	.7	.6	.6	.6	.6	.6	.7	.7	.7	.8	.8	.8

<sup>1</sup> Includes persons who completed temporary jobs.

NOTE: Beginning in January 2003, data reflect revised population controls used in the household survey.

## 9. Unemployment rates by sex and age, monthly data seasonally adjusted

[Civilian workers]

Sex and age	Annual average		2009												2010
	2008	2009	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
Total, 16 years and older.....	5.8	9.3	7.7	8.2	8.6	8.9	9.4	9.5	9.4	9.7	9.8	10.1	10.0	10.0	9.7
16 to 24 years.....	12.8	17.6	15.0	15.8	16.4	16.7	17.5	17.9	18.0	18.3	18.3	19.2	19.1	18.9	18.9
16 to 19 years.....	18.7	24.3	20.9	21.8	22.0	21.8	23.2	24.3	24.5	25.7	26.1	27.6	26.8	27.1	26.4
16 to 17 years.....	22.1	25.9	21.5	23.1	23.9	23.4	23.8	25.5	26.0	26.5	28.2	30.2	28.8	29.9	27.9
18 to 19 years.....	16.8	23.4	20.3	21.2	21.1	21.7	23.2	23.8	23.3	25.2	24.4	25.7	26.1	25.8	25.4
20 to 24 years.....	10.2	14.7	12.4	13.2	14.0	14.6	15.1	15.2	15.3	15.1	15.0	15.6	15.9	15.6	15.8
25 years and older.....	4.6	7.9	6.5	7.0	7.3	7.6	8.1	8.2	8.1	8.4	8.6	8.7	8.5	8.5	8.2
25 to 54 years.....	4.8	8.3	6.9	7.3	7.7	7.9	8.5	8.5	8.4	8.8	9.1	9.2	8.9	8.9	8.6
55 years and older.....	3.8	6.6	5.3	5.7	6.2	6.4	6.7	7.0	6.7	6.8	6.8	7.0	7.1	7.2	6.8
Men, 16 years and older.....	6.1	10.3	8.5	9.0	9.6	10.1	10.5	10.6	10.5	11.0	11.0	11.4	11.2	11.0	10.8
16 to 24 years.....	14.4	20.1	17.3	17.9	19.2	19.6	20.3	19.9	20.3	20.8	20.9	22.2	21.8	22.0	22.5
16 to 19 years.....	21.2	27.8	24.4	25.0	25.9	25.9	27.1	26.5	27.9	29.9	29.9	31.0	30.4	30.9	30.6
16 to 17 years.....	25.2	28.7	26.3	26.6	28.2	26.4	26.5	26.5	28.5	29.6	31.1	33.5	30.5	33.1	30.8
18 to 19 years.....	19.0	27.4	23.3	24.9	24.8	25.7	28.0	27.1	27.3	29.9	28.3	28.9	30.5	30.2	30.3
20 to 24 years.....	11.4	17.0	14.4	14.9	16.5	17.0	17.4	17.2	17.1	17.0	17.2	18.6	18.3	18.4	19.2
25 years and older.....	4.8	8.8	7.1	7.7	8.0	8.5	9.0	9.2	9.1	9.5	9.7	9.7	9.5	9.2	9.0
25 to 54 years.....	5.0	9.2	7.5	8.1	8.4	8.9	9.5	9.6	9.6	10.0	10.3	10.2	10.0	9.6	9.4
55 years and older.....	3.9	7.0	5.5	6.1	6.4	6.8	7.0	7.8	7.4	7.5	7.3	7.8	7.8	7.9	7.5
Women, 16 years and older.....	5.4	8.1	6.9	7.3	7.6	7.6	8.1	8.3	8.2	8.3	8.5	8.8	8.6	8.8	8.4
16 to 24 years.....	11.2	14.9	12.5	13.6	13.4	13.6	14.5	15.8	15.6	15.6	15.5	15.9	16.2	15.7	15.0
16 to 19 years.....	16.2	20.7	17.3	18.6	18.2	17.6	19.1	22.1	20.9	21.4	22.2	24.0	23.1	23.1	21.9
16 to 17 years.....	19.1	23.1	16.5	19.9	19.7	20.4	21.2	24.6	23.6	23.3	25.1	26.8	27.1	26.8	25.0
18 to 19 years.....	14.3	19.4	17.3	17.3	17.4	17.5	18.0	20.3	19.2	20.2	20.2	22.4	21.5	21.3	20.1
20 to 24 years.....	8.8	12.3	10.3	11.4	11.3	11.8	12.5	12.9	13.2	13.1	12.7	12.4	13.3	12.5	12.2
25 years and older.....	4.4	6.9	5.9	6.2	6.6	6.6	7.0	7.0	7.0	7.1	7.3	7.6	7.3	7.6	7.3
25 to 54 years.....	4.6	7.2	6.1	6.5	6.8	6.8	7.2	7.2	7.2	7.3	7.7	8.0	7.5	8.1	7.7
55 years and older <sup>1</sup> .....	3.7	6.0	5.4	5.3	5.8	5.4	5.8	6.4	7.1	6.7	6.3	6.1	6.2	5.8	6.1

<sup>1</sup> Data are not seasonally adjusted.

NOTE: Beginning in January 2003, data reflect revised population controls used in the household survey.

**10. Unemployment rates by State, seasonally adjusted**

State	Dec. 2008	Nov. 2009 <sup>P</sup>	Dec. 2009 <sup>P</sup>	State	Dec. 2008	Nov. 2009 <sup>P</sup>	Dec. 2009 <sup>P</sup>
Alabama.....	7.4	10.9	10.9	Missouri.....	7.6	9.6	9.6
Alaska.....	6.9	8.5	8.6	Montana.....	5.4	6.6	6.7
Arizona.....	7.6	9.3	9.2	Nebraska.....	3.9	4.6	4.6
Arkansas.....	6.3	7.6	7.6	Nevada.....	9.1	12.9	13.0
California.....	9.2	12.3	12.3	New Hampshire.....	4.8	6.9	6.9
Colorado.....	6.2	7.4	7.3	New Jersey.....	7.0	9.9	10.0
Connecticut.....	6.7	8.7	8.8	New Mexico.....	5.7	8.1	8.2
Delaware.....	6.6	8.6	8.8	New York.....	6.7	8.9	8.9
District of Columbia.....	8.1	11.6	11.9	North Carolina.....	8.5	10.9	10.9
Florida.....	8.2	11.6	11.7	North Dakota.....	3.8	4.3	4.3
Georgia.....	8.0	10.2	10.3	Ohio.....	8.1	10.8	10.8
Hawaii.....	5.6	6.9	6.8	Oklahoma.....	4.6	6.8	6.8
Idaho.....	6.4	9.0	9.1	Oregon.....	9.1	10.7	10.6
Illinois.....	7.6	10.9	11.0	Pennsylvania.....	6.5	8.7	8.8
Indiana.....	8.1	9.8	9.7	Rhode Island.....	9.3	12.5	12.7
Iowa.....	5.0	6.5	6.5	South Carolina.....	9.4	12.3	12.4
Kansas.....	5.3	6.7	6.5	South Dakota.....	3.9	4.7	4.7
Kentucky.....	8.5	10.7	10.6	Tennessee.....	8.5	10.7	10.7
Louisiana.....	5.5	7.3	7.3	Texas.....	6.1	8.2	8.2
Maine.....	6.8	8.1	8.1	Utah.....	5.1	6.6	6.6
Maryland.....	5.8	7.3	7.4	Vermont.....	5.7	6.7	6.7
Massachusetts.....	6.7	9.2	9.3	Virginia.....	5.2	6.8	6.8
Michigan.....	10.6	14.4	14.5	Washington.....	6.9	9.2	9.2
Minnesota.....	6.7	7.6	7.4	West Virginia.....	5.3	8.9	9.0
Mississippi.....	7.9	10.4	10.5	Wisconsin.....	6.4	8.6	8.5
				Wyoming.....	4.0	7.5	7.5

<sup>P</sup> = preliminary

**11. Employment of workers on nonfarm payrolls by State, seasonally adjusted**

State	Dec. 2008	Nov. 2009 <sup>P</sup>	Dec. 2009 <sup>P</sup>	State	Dec. 2008	Nov. 2009 <sup>P</sup>	Dec. 2009 <sup>P</sup>
Alabama.....	2,145,538	2,067,052	2,057,716	Missouri.....	3,051,435	3,008,542	3,001,419
Alaska.....	358,843	362,146	362,270	Montana.....	506,971	496,686	495,845
Arizona.....	3,151,631	3,137,679	3,135,546	Nebraska.....	991,622	980,896	980,702
Arkansas.....	1,375,779	1,374,140	1,375,874	Nevada.....	1,363,097	1,374,414	1,374,139
California.....	18,360,850	18,125,514	18,101,557	New Hampshire.....	742,914	741,546	741,443
Colorado.....	2,728,725	2,652,673	2,644,550	New Jersey.....	4,520,458	4,529,947	4,527,795
Connecticut.....	1,880,815	1,890,854	1,890,282	New Mexico.....	964,044	958,583	959,469
Delaware.....	441,110	428,939	428,462	New York.....	9,715,820	9,651,037	9,639,438
District of Columbia.....	333,023	332,565	332,938	North Carolina.....	4,581,034	4,520,288	4,523,283
Florida.....	9,215,695	9,206,073	9,212,292	North Dakota.....	365,428	363,961	363,824
Georgia.....	4,834,398	4,708,922	4,699,032	Ohio.....	5,988,662	5,915,134	5,905,107
Hawaii.....	643,201	634,245	633,579	Oklahoma.....	1,760,486	1,776,000	1,776,164
Idaho.....	754,419	750,851	751,184	Oregon.....	1,971,632	1,939,251	1,935,774
Illinois.....	6,610,041	6,593,593	6,591,334	Pennsylvania.....	6,466,825	6,393,613	6,393,381
Indiana.....	3,243,780	3,117,091	3,105,942	Rhode Island.....	565,614	572,976	574,064
Iowa.....	1,677,973	1,676,475	1,677,426	South Carolina.....	2,171,337	2,172,352	2,171,648
Kansas.....	1,504,775	1,517,229	1,515,426	South Dakota.....	447,956	445,409	445,209
Kentucky.....	2,066,586	2,070,661	2,067,913	Tennessee.....	3,050,869	2,994,988	2,991,808
Louisiana.....	2,079,507	2,066,714	2,067,997	Texas.....	11,773,112	12,028,204	12,046,336
Maine.....	705,779	704,117	704,488	Utah.....	1,373,118	1,347,167	1,344,294
Maryland.....	3,018,327	2,960,028	2,955,767	Vermont.....	360,196	358,362	358,518
Massachusetts.....	3,478,799	3,470,435	3,469,072	Virginia.....	4,164,925	4,146,418	4,141,793
Michigan.....	4,940,397	4,844,674	4,836,079	Washington.....	3,519,847	3,514,431	3,511,095
Minnesota.....	2,961,406	2,962,237	2,962,237	West Virginia.....	802,630	788,315	786,063
Mississippi.....	1,294,178	1,289,935	1,291,183	Wisconsin.....	3,093,131	3,035,017	3,026,400
				Wyoming.....	293,921	293,017	292,514

NOTE: Some data in this table may differ from data published elsewhere because of the continual updating of the database.

<sup>P</sup> = preliminary

**12. Employment of workers on nonfarm payrolls by industry, monthly data seasonally adjusted**

[In thousands]

Industry	Annual average		2009												2010
	2008	2009	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec. <sup>P</sup>	Jan. <sup>P</sup>
<b>TOTAL NONFARM.....</b>	136,790	130,920	133,549	132,823	132,070	131,542	131,155	130,640	130,294	130,082	129,857	129,633	129,697	129,588	129,562
<b>TOTAL PRIVATE.....</b>	114,281	108,371	110,961	110,254	109,510	108,861	108,527	108,075	107,778	107,563	107,377	107,115	107,190	107,107	107,074
<b>GOODS-PRODUCING.....</b>	21,334	18,620	19,855	19,559	19,233	18,956	18,731	18,503	18,375	18,245	18,124	17,993	17,960	17,906	17,853
<b>Natural resources and mining.....</b>	767	700	761	747	728	714	700	692	687	678	676	669	676	676	680
Logging.....	56.6	49.8	54.0	53.4	50.3	50.1	49.5	49.3	49.1	49.4	50.1	48.5	47.2	46.9	46.8
Mining.....	709.8	650.0	706.7	693.4	677.9	664.0	650.7	642.7	637.4	628.6	625.5	620.8	628.4	629.4	632.9
Oil and gas extraction.....	160.5	161.6	164.7	163.9	162.8	162.2	162.0	161.6	161.0	160.4	160.4	160.4	160.2	159.8	159.8
Mining, except oil and gas <sup>1</sup> .....	226.0	211.6	222.7	220.3	217.3	214.8	212.2	210.0	208.6	207.4	206.8	204.3	207.2	207.7	208.7
Coal mining.....	81.2	82.2	86.3	85.9	85.3	84.2	83.0	82.0	80.9	81.0	80.6	79.3	79.3	79.2	79.7
Support activities for mining.....	323.4	276.7	319.3	309.2	297.8	287.0	276.5	271.1	267.8	261.1	258.3	256.1	261.0	261.9	264.4
<b>Construction.....</b>	7,162	6,037	6,551	6,435	6,293	6,179	6,120	6,029	5,949	5,885	5,814	5,747	5,732	5,696	5,619
Construction of buildings.....	1,641.7	1,365.6	1,485.5	1,456.9	1,422.5	1,400.4	1,386.9	1,362.8	1,344.1	1,332.2	1,313.0	1,300.0	1,295.9	1,282.5	1,262.6
Heavy and civil engineering.....	964.5	846.9	908.5	900.8	887.8	866.7	856.8	841.3	834.6	830.5	817.8	804.6	808.7	797.9	796.8
Specialty trade contractors.....	4,555.8	3,824.4	4,156.5	4,077.7	3,982.8	3,911.9	3,876.5	3,824.9	3,770.7	3,722.3	3,682.9	3,642.8	3,627.6	3,615.1	3,559.7
<b>Manufacturing.....</b>	13,406	11,883	12,543	12,377	12,212	12,063	11,911	11,782	11,739	11,682	11,634	11,577	11,552	11,534	11,554
Production workers.....	9,629	8,350	8,882	8,734	8,593	8,478	8,349	8,244	8,230	8,192	8,166	8,124	8,108	8,089	8,109
<b>Durable goods.....</b>	8,463	7,309	7,820	7,702	7,580	7,450	7,326	7,222	7,197	7,151	7,112	7,070	7,047	7,036	7,055
Production workers.....	5,975	5,008	5,422	5,312	5,211	5,108	5,005	4,921	4,920	4,886	4,865	4,833	4,816	4,801	4,821
Wood products.....	456.0	360.7	393.6	373.6	375.4	370.5	361.9	355.1	352.4	350.2	349.2	348.4	348.6	348.9	348.5
Nonmetallic mineral products.....	465.0	397.7	425.5	416.3	407.1	405.1	399.7	394.1	393.5	391.6	389.5	382.2	382.6	383.9	382.1
Primary metals.....	442.0	364.7	404.0	391.0	381.9	371.7	363.4	355.2	353.8	353.9	351.3	350.1	350.8	351.8	353.4
Fabricated metal products.....	1,527.5	1,317.5	1,417.1	1,395.5	1,367.3	1,339.9	1,323.2	1,305.0	1,291.4	1,284.2	1,276.9	1,272.1	1,268.0	1,266.8	1,266.6
Machinery.....	1,187.6	1,029.3	1,128.9	1,105.0	1,079.3	1,057.5	1,038.7	1,022.7	1,008.6	1,002.9	993.8	983.8	975.9	973.2	973.4
Computer and electronic products <sup>1</sup> .....	1,244.2	1,136.3	1,201.4	1,184.9	1,175.0	1,160.2	1,144.0	1,131.0	1,122.8	1,113.3	1,107.5	1,101.5	1,097.9	1,093.3	1,089.1
Computer and peripheral equipment.....	183.2	166.0	180.7	176.1	174.8	169.1	164.9	163.7	163.2	161.2	160.8	159.6	159.5	158.3	158.0
Communications equipment.....	127.3	121.4	124.7	123.9	123.0	122.5	121.7	121.0	120.8	120.1	120.4	119.3	118.3	119.0	118.2
Semiconductors and electronic components.....	431.8	377.0	407.7	400.7	394.8	387.5	381.0	374.2	369.2	365.8	363.3	361.1	360.8	359.7	358.6
Electronic instruments.....	441.0	421.3	432.5	430.0	429.2	428.9	425.0	421.8	419.9	417.4	414.9	413.5	411.4	408.9	407.4
Electrical equipment and appliances.....	424.3	376.7	403.6	397.5	387.7	379.3	376.0	374.4	370.9	369.8	369.0	365.6	363.4	361.8	362.4
Transportation equipment.....	1,608.0	1,353.0	1,415.3	1,426.7	1,408.3	1,376.3	1,338.9	1,313.0	1,341.6	1,331.1	1,328.0	1,326.3	1,318.0	1,316.6	1,342.9
Furniture and related products.....	479.6	385.7	424.2	412.8	403.6	395.7	389.1	382.6	377.5	372.8	368.5	364.6	365.8	363.9	360.6
Miscellaneous manufacturing.....	628.9	587.0	606.0	598.4	594.5	593.6	591.3	588.4	584.5	581.5	578.2	575.6	576.1	575.6	575.5
<b>Nondurable goods.....</b>	4,943	4,574	4,723	4,675	4,632	4,613	4,585	4,560	4,542	4,531	4,522	4,507	4,505	4,498	4,499
Production workers.....	3,653	3,341	3,460	3,422	3,382	3,370	3,344	3,323	3,310	3,306	3,301	3,291	3,292	3,288	3,288
Food manufacturing.....	1,480.9	1,459.0	1,460.8	1,455.1	1,451.1	1,462.6	1,459.5	1,459.9	1,460.3	1,463.3	1,463.6	1,462.0	1,457.4	1,455.6	1,450.7
Beverages and tobacco products.....	198.4	187.7	192.2	189.1	189.6	188.6	188.2	187.6	186.8	187.2	187.2	187.8	185.3	183.6	182.5
Textile mills.....	151.2	125.6	133.8	130.7	128.6	127.7	126.3	124.6	122.8	122.1	120.9	119.9	122.5	124.2	121.4
Textile product mills.....	147.2	126.6	136.7	133.4	128.4	126.4	126.0	125.8	124.9	124.6	124.9	123.6	122.8	122.1	121.8
Apparel.....	199.0	169.6	180.0	178.4	175.5	171.8	171.6	165.6	168.2	166.8	165.2	163.5	164.0	166.0	169.1
Leather and allied products.....	33.1	29.4	31.3	30.4	30.0	30.2	29.8	29.4	29.0	29.1	28.6	28.1	28.4	28.4	28.5
Paper and paper products.....	444.9	407.4	424.6	419.2	415.6	412.1	407.5	406.2	403.9	402.7	402.2	399.3	398.5	397.6	398.0
Printing and related support activities.....	594.1	523.8	557.6	549.7	541.0	534.6	529.9	522.6	517.9	513.4	510.6	506.7	501.4	501.0	499.7
Petroleum and coal products.....	117.4	115.3	115.9	115.6	115.7	115.9	116.1	115.8	115.6	115.4	115.6	115.3	115.2	112.3	113.3
Chemicals.....	847.1	802.8	824.3	819.6	813.7	809.3	805.3	801.5	797.3	793.2	791.3	790.5	794.7	791.2	790.8
Plastics and rubber products.....	729.4	627.4	665.9	654.2	643.2	633.9	625.2	620.7	615.3	613.5	611.7	610.7	614.8	616.4	622.8
<b>SERVICE-PROVIDING.....</b>	115,456	112,300	113,694	113,264	112,837	112,586	112,424	112,137	111,919	111,837	111,733	111,640	111,737	111,682	111,709
<b>PRIVATE SERVICE-PROVIDING.....</b>	92,947	89,751	91,106	90,695	90,277	89,905	89,796	89,572	89,403	89,318	89,253	89,122	89,230	89,201	89,221
<b>Trade, transportation, and utilities.....</b>	26,293	24,949	25,475	25,330	25,174	25,052	24,997	24,943	24,845	24,819	24,754	24,670	24,678	24,653	24,637
<b>Wholesale trade.....</b>	5,942.7	5,625.3	5,759.7	5,710.3	5,671.9	5,641.7	5,625.9	5,612.7	5,596.9	5,588.2	5,579.9	5,574.5	5,568.3	5,564.0	5,547.6
Durable goods.....	3,052.0	2,827.0	2,934.9	2,897.8	2,868.1	2,845.6	2,831.8	2,819.6	2,808.0	2,799.3	2,792.1	2,787.0	2,775.0	2,766.7	2,761.4
Nondurable goods.....	2,047.7	1,980.0	1,998.7	1,992.2	1,986.2	1,981.0	1,979.5	1,977.3	1,975.6	1,972.8	1,969.9	1,968.7	1,975.4	1,974.3	1,970.2
Electronic markets and agents and brokers.....	842.9	818.4	826.1	820.3	817.6	815.1	814.6	815.8	813.3	816.1	817.9	818.8	817.9	823.0	816.0
<b>Retail trade.....</b>	15,283.1	14,527.8	14,792.4	14,722.6	14,635.2	14,592.4	14,570.2	14,545.8	14,492.3	14,477.0	14,428.7	14,365.7	14,374.5	14,360.0	14,401.8
Motor vehicles and parts dealers <sup>1</sup> .....	1,831.2	1,640.0	1,692.5	1,676.0	1,657.8	1,647.2	1,637.6	1,630.7	1,624.9	1,628.0	1,621.2	1,618.6	1,620.4	1,624.0	1,622.2
Automobile dealers.....	1,176.7	1,021.8	1,061.6	1,049.9	1,036.6	1,027.0	1,019.4	1,013.1	1,008.9	1,012.6	1,007.3	1,005.7	1,007.8	1,014.0	1,013.7
Furniture and home furnishings stores.....	531.1	450.0	475.7	465.4	461.6	455.0	449.0	447.1	445.9	441.2	439.6	437.3	438.6	439.0	439.2
Electronics and appliance stores.....	540.5	487.1	509.4	511.2	489.6	488.0	486.8	484.5	482.0	482.4	481.5	475.3	477.2	477.2	480.7

See notes at end of table.

Current Labor Statistics: Labor Force Data

12. Continued—Employment of workers on nonfarm payrolls by industry, monthly data seasonally adjusted  
[In thousands]

Industry	Annual average		2009												2010
	2008	2009	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec. <sup>P</sup>	Jan. <sup>P</sup>
Building material and garden supply stores.....	1,248.0	1,162.6	1,201.3	1,192.0	1,176.8	1,171.2	1,168.3	1,163.3	1,155.0	1,149.6	1,146.3	1,138.9	1,142.9	1,150.0	1,151.7
Food and beverage stores.....	2,862.0	2,829.0	2,846.7	2,838.7	2,839.6	2,839.0	2,838.4	2,839.8	2,834.4	2,832.3	2,825.4	2,823.5	2,808.5	2,799.8	2,812.5
Health and personal care stores.....	1,002.8	984.2	987.9	988.3	987.4	985.8	986.3	986.1	984.6	983.6	977.5	978.8	979.1	978.7	980.4
Gasoline stations.....	842.4	827.0	830.3	828.8	827.1	827.6	826.1	825.9	826.8	830.3	827.1	827.5	823.5	822.5	822.1
Clothing and clothing accessories stores.....	1,468.0	1,368.9	1,401.1	1,393.6	1,379.6	1,377.9	1,374.0	1,369.7	1,361.1	1,354.4	1,354.3	1,351.8	1,363.1	1,360.9	1,369.3
Sporting goods, hobby, book, and music stores.....	651.0	616.4	631.5	625.5	623.7	622.3	621.0	619.1	619.4	619.6	620.3	596.3	604.7	606.9	611.8
General merchandise stores <sup>1</sup> .....	3,025.6	2,956.1	2,982.8	2,977.1	2,976.1	2,968.8	2,970.9	2,970.8	2,956.9	2,955.2	2,944.3	2,930.4	2,928.1	2,911.8	2,927.2
Department stores.....	1,540.5	1,471.2	1,485.5	1,484.7	1,479.1	1,471.0	1,475.5	1,473.3	1,467.8	1,471.7	1,467.7	1,457.0	1,464.3	1,458.7	1,470.2
Miscellaneous store retailers.....	842.5	784.6	805.5	800.5	791.6	786.7	788.8	786.1	780.3	780.3	772.6	770.6	773.3	769.4	770.3
Nonstore retailers.....	438.0	421.8	427.7	425.5	424.3	422.9	423.0	422.7	421.0	420.1	418.6	416.7	415.1	419.8	414.4
<b>Transportation and warehousing.....</b>	<b>4,508.3</b>	<b>4,235.3</b>	<b>4,359.4</b>	<b>4,333.0</b>	<b>4,303.6</b>	<b>4,255.8</b>	<b>4,239.9</b>	<b>4,223.2</b>	<b>4,195.9</b>	<b>4,194.8</b>	<b>4,184.4</b>	<b>4,168.6</b>	<b>4,175.8</b>	<b>4,171.8</b>	<b>4,140.7</b>
Air transportation.....	490.7	459.7	470.6	468.7	466.8	458.0	459.9	457.8	457.0	457.6	456.8	457.1	454.7	453.8	454.9
Rail transportation.....	231.0	219.4	229.8	227.4	225.0	222.6	219.2	217.3	217.0	217.7	215.7	214.1	213.2	213.7	213.2
Water transportation.....	67.1	63.7	64.6	66.5	65.6	64.3	63.6	62.6	61.8	62.5	62.7	62.8	63.0	63.3	62.6
Truck transportation.....	1,389.0	1,265.9	1,317.0	1,307.6	1,293.4	1,274.2	1,267.9	1,260.0	1,254.5	1,251.0	1,249.6	1,240.8	1,243.3	1,231.3	1,231.1
Transit and ground passenger transportation.....	423.3	419.3	421.8	421.9	422.1	416.6	420.9	427.8	418.7	417.6	416.2	416.7	417.5	414.6	416.2
Pipeline transportation.....	41.7	41.7	42.2	42.0	41.9	42.0	41.6	41.3	40.9	41.4	42.2	42.3	41.6	40.7	41.1
Scenic and sightseeing transportation.....	28.0	27.8	27.4	27.2	27.0	27.7	28.3	27.9	28.3	28.0	28.0	27.3	27.7	28.1	26.8
Support activities for transportation.....	592.0	549.0	574.6	565.4	560.7	556.8	552.1	543.3	538.7	539.8	540.5	537.8	539.0	538.5	537.8
Couriers and messengers.....	573.4	547.1	556.3	555.9	551.2	548.1	542.8	543.1	539.6	540.6	537.1	538.6	542.7	553.6	524.1
Warehousing and storage.....	672.1	641.6	655.1	650.4	649.9	645.5	643.6	642.1	639.4	638.6	635.6	631.1	633.1	634.2	632.9
<b>Utilities.....</b>	<b>558.9</b>	<b>561.1</b>	<b>563.3</b>	<b>563.6</b>	<b>563.3</b>	<b>562.1</b>	<b>560.9</b>	<b>561.2</b>	<b>559.8</b>	<b>559.3</b>	<b>560.6</b>	<b>561.0</b>	<b>559.8</b>	<b>557.2</b>	<b>547.0</b>
<b>Information.....</b>	<b>2,984</b>	<b>2,807</b>	<b>2,888</b>	<b>2,873</b>	<b>2,861</b>	<b>2,837</b>	<b>2,812</b>	<b>2,797</b>	<b>2,785</b>	<b>2,776</b>	<b>2,777</b>	<b>2,774</b>	<b>2,762</b>	<b>2,748</b>	<b>2,744</b>
Publishing industries, except Internet.....	880.4	796.4	840.2	829.2	820.4	812.9	801.6	794.5	788.1	781.1	779.8	772.5	770.7	769.3	770.7
Motion picture and sound recording industries.....	371.3	350.4	349.6	354.9	359.3	355.3	347.3	345.7	345.6	347.6	349.6	353.8	350.6	341.7	339.2
Broadcasting, except Internet.....	318.7	301.0	313.3	310.1	307.4	304.8	302.7	300.4	298.2	296.3	296.2	296.0	295.5	294.3	294.8
Internet publishing and broadcasting.....	1,019.4	974.8	995.6	993.3	989.4	979.9	977.3	972.4	968.9	966.8	966.7	967.0	961.4	956.9	952.8
ISPs, search portals, and data processing.....	260.3	250.0	253.3	251.0	250.2	251.0	249.3	249.5	249.3	251.1	250.1	248.8	248.3	250.2	250.4
Other information services.....	133.5	134.5	135.6	134.7	133.9	133.1	133.4	134.9	134.4	133.0	134.3	135.7	135.4	135.3	135.7
<b>Financial activities.....</b>	<b>8,145</b>	<b>7,758</b>	<b>7,945</b>	<b>7,894</b>	<b>7,852</b>	<b>7,805</b>	<b>7,773</b>	<b>7,742</b>	<b>7,719</b>	<b>7,695</b>	<b>7,683</b>	<b>7,664</b>	<b>7,666</b>	<b>7,657</b>	<b>7,644</b>
Finance and insurance.....	6,014.9	5,762.7	5,885.3	5,852.9	5,827.9	5,796.1	5,776.3	5,756.8	5,738.1	5,718.9	5,707.5	5,694.8	5,699.6	5,693.7	5,683.0
Monetary authorities—central bank.....	22.4	21.1	21.6	21.6	21.5	21.2	21.0	20.9	20.9	21.0	21.1	21.2	21.1	21.1	21.2
Credit intermediation and related activities <sup>1</sup> .....	2,732.7	2,597.3	2,654.1	2,640.1	2,625.0	2,608.8	2,600.8	2,592.0	2,587.3	2,578.6	2,571.3	2,565.6	2,573.1	2,570.9	2,568.3
Depository credit intermediation <sup>1</sup> .....	1,815.2	1,760.5	1,785.5	1,777.9	1,769.6	1,764.3	1,760.2	1,758.0	1,755.6	1,752.5	1,749.3	1,747.4	1,750.9	1,750.3	1,750.4
Commercial banking.....	1,357.5	1,318.8	1,338.5	1,332.5	1,326.0	1,321.9	1,319.8	1,316.3	1,315.3	1,311.9	1,309.5	1,308.4	1,311.4	1,310.8	1,310.4
Securities, commodity contracts, investments.....	864.2	809.7	840.8	831.9	825.7	816.3	811.3	805.4	800.6	798.6	796.3	795.5	795.1	795.9	793.3
Insurance carriers and related activities.....	2,305.2	2,246.7	2,278.3	2,270.7	2,267.3	2,261.5	2,255.1	2,250.1	2,241.9	2,233.4	2,231.9	2,225.4	2,223.7	2,219.6	2,214.4
Funds, trusts, and other financial vehicles.....	90.5	87.8	90.5	88.6	88.4	88.3	88.1	88.4	87.4	87.3	86.9	87.1	86.6	86.2	85.8
Real estate and rental and leasing.....	2,129.6	1,995.3	2,059.7	2,041.2	2,024.2	2,008.7	1,996.5	1,984.8	1,980.8	1,975.8	1,975.8	1,969.1	1,966.8	1,963.3	1,961.4
Real estate.....	1,485.0	1,416.7	1,453.3	1,442.0	1,432.3	1,422.0	1,414.0	1,406.2	1,404.7	1,402.8	1,402.8	1,407.5	1,405.6	1,403.5	1,402.7
Rental and leasing services.....	616.9	552.4	579.4	572.4	565.0	560.0	555.7	552.3	550.1	547.2	542.5	539.4	535.7	534.2	533.5
Lessors of nonfinancial intangible assets.....	27.7	26.3	27.0	26.8	26.9	26.7	26.8	26.3	26.0	25.8	25.8	25.9	25.5	25.6	25.2
<b>Professional and business services.....</b>	<b>17,735</b>	<b>16,580</b>	<b>17,091</b>	<b>16,920</b>	<b>16,774</b>	<b>16,636</b>	<b>16,585</b>	<b>16,453</b>	<b>16,405</b>	<b>16,371</b>	<b>16,349</b>	<b>16,360</b>	<b>16,466</b>	<b>16,488</b>	<b>16,518</b>
Professional and technical services <sup>1</sup> .....	7,799.4	7,508.5	7,673.1	7,628.6	7,583.7	7,557.8	7,526.0	7,481.6	7,464.9	7,450.6	7,444.6	7,434.1	7,433.3	7,431.5	7,418.5
Legal services.....	1,161.5	1,122.4	1,147.3	1,140.9	1,136.5	1,131.1	1,127.7	1,121.8	1,117.5	1,116.5	1,113.5	1,107.4	1,106.2	1,104.5	1,103.9
Accounting and bookkeeping services.....	951.0	920.4	927.6	925.2	925.7	925.0	924.8	918.8	921.0	921.3	916.6	919.4	918.4	915.8	920.4
Architectural and engineering services.....	1,439.4	1,324.6	1,392.0	1,374.9	1,358.6	1,344.6	1,332.1	1,318.9	1,305.7	1,301.6	1,299.9	1,292.3	1,289.6	1,291.7	1,283.7

See notes at end of table

12. Continued—Employment of workers on nonfarm payrolls by industry, monthly data seasonally adjusted

[In thousands]

Industry	Annual average		2009													2010
	2008	2009	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec. <sup>P</sup>	Jan. <sup>P</sup>	
Computer systems design and related services.....	1,439.6	1,426.3	1,433.4	1,431.6	1,423.0	1,425.8	1,419.7	1,417.7	1,423.6	1,421.4	1,425.5	1,429.9	1,431.3	1,428.3	1,435.5	
Management and technical consulting services.....	1,002.0	992.5	1,005.6	999.4	991.5	991.6	991.6	988.5	988.0	987.8	987.5	995.1	990.6	993.3	984.2	
Management of companies and enterprises.....	1,904.5	1,856.0	1,897.2	1,892.0	1,885.5	1,873.9	1,864.3	1,854.5	1,849.0	1,845.1	1,837.4	1,830.0	1,824.9	1,819.8	1,816.2	
Administrative and waste services.....	8,031.5	7,214.9	7,520.8	7,399.8	7,304.4	7,204.0	7,194.2	7,116.5	7,091.3	7,075.6	7,066.6	7,096.2	7,207.3	7,236.4	7,283.1	
Administrative and support services <sup>1</sup> .....	7,674.7	6,864.3	7,166.1	7,049.0	6,955.7	6,854.7	6,844.4	6,767.3	6,741.0	6,725.1	6,714.2	6,744.0	6,856.5	6,888.7	6,937.2	
Employment services <sup>1</sup> .....	3,133.0	2,497.6	2,708.5	2,636.1	2,554.5	2,477.8	2,460.8	2,421.7	2,398.7	2,381.7	2,375.0	2,408.6	2,515.8	2,575.0	2,632.0	
Temporary help services.....	2,348.4	1,827.7	1,982.0	1,932.5	1,871.2	1,805.3	1,792.4	1,758.1	1,749.3	1,733.6	1,724.4	1,766.6	1,861.3	1,911.0	1,961.2	
Business support services.....	832.3	816.8	838.8	829.6	826.4	820.2	815.6	808.7	809.4	809.1	810.8	811.2	813.4	805.3	801.6	
Services to buildings and dwellings.....	1,839.8	1,748.5	1,792.4	1,775.1	1,763.9	1,755.6	1,766.8	1,743.3	1,738.6	1,735.0	1,730.4	1,727.1	1,726.8	1,725.9	1,719.7	
Waste management and remediation services.....	356.8	350.7	354.7	350.8	348.7	349.3	349.8	349.2	350.3	350.5	352.4	352.2	350.8	347.7	345.9	
<b>Educational and health services.....</b>	<b>18,838</b>	<b>19,191</b>	<b>19,069</b>	<b>19,085</b>	<b>19,095</b>	<b>19,099</b>	<b>19,137</b>	<b>19,165</b>	<b>19,186</b>	<b>19,221</b>	<b>19,247</b>	<b>19,282</b>	<b>19,313</b>	<b>19,350</b>	<b>19,373</b>	
Educational services.....	3,039.7	3,089.9	3,093.5	3,090.6	3,084.8	3,079.0	3,081.5	3,091.7	3,085.8	3,088.7	3,080.4	3,087.7	3,092.7	3,107.3	3,114.6	
Health care and social assistance.....	15,798.3	16,100.8	15,975.8	15,993.9	16,010.4	16,019.5	16,055.5	16,073.4	16,100.6	16,132.6	16,166.3	16,194.6	16,220.7	16,242.5	16,258.3	
Ambulatory health care services <sup>1</sup> .....	5,646.6	5,777.3	5,716.7	5,726.8	5,731.7	5,741.2	5,757.1	5,769.9	5,779.3	5,789.0	5,804.9	5,813.8	5,830.3	5,847.2	5,857.2	
Offices of physicians.....	2,252.6	2,279.8	2,265.5	2,266.1	2,266.2	2,266.4	2,268.7	2,273.5	2,280.0	2,283.8	2,287.9	2,287.6	2,298.1	2,306.5	2,312.3	
Outpatient care centers.....	533.3	543.0	539.6	540.1	539.7	540.3	541.2	545.0	543.0	544.2	544.6	548.4	544.4	546.2	545.3	
Home health care services.....	961.4	1,023.9	991.8	1,000.5	1,005.6	1,012.9	1,020.1	1,023.8	1,025.7	1,028.1	1,035.1	1,040.7	1,046.1	1,051.0	1,050.3	
Hospitals.....	4,627.3	4,677.1	4,670.4	4,670.7	4,670.0	4,669.0	4,670.5	4,672.1	4,675.2	4,675.4	4,680.8	4,688.6	4,690.4	4,694.4	4,702.1	
Nursing and residential care facilities <sup>1</sup> .....	3,016.1	3,081.2	3,050.4	3,057.8	3,066.7	3,066.5	3,072.3	3,077.8	3,086.3	3,094.2	3,096.1	3,103.2	3,102.2	3,099.0	3,094.1	
Nursing care facilities.....	1,618.7	1,643.9	1,630.0	1,632.8	1,637.4	1,639.7	1,642.6	1,644.4	1,645.4	1,649.4	1,650.8	1,652.9	1,649.7	1,648.2	1,642.8	
Social assistance <sup>1</sup> .....	2,508.4	2,565.2	2,538.3	2,538.6	2,542.0	2,542.8	2,555.6	2,553.6	2,559.8	2,574.0	2,584.5	2,589.0	2,597.8	2,601.9	2,604.9	
Child day care services.....	859.4	857.0	862.8	861.2	857.7	854.9	860.6	851.3	849.4	855.7	857.4	855.0	859.6	858.9	858.7	
<b>Leisure and hospitality.....</b>	<b>13,436</b>	<b>13,102</b>	<b>13,209</b>	<b>13,183</b>	<b>13,137</b>	<b>13,103</b>	<b>13,126</b>	<b>13,105</b>	<b>13,101</b>	<b>13,083</b>	<b>13,099</b>	<b>13,045</b>	<b>13,024</b>	<b>12,991</b>	<b>12,991</b>	
Arts, entertainment, and recreation.....	1,970.1	1,914.5	1,942.1	1,939.4	1,931.8	1,908.8	1,910.9	1,896.4	1,905.9	1,901.9	1,938.7	1,904.7	1,895.7	1,886.5	1,884.2	
Performing arts and spectator sports.....	405.7	397.2	403.0	397.6	398.2	394.2	397.7	396.1	401.9	398.6	401.3	400.0	393.2	391.8	390.2	
Museums, historical sites, zoos, and parks.....	131.6	129.9	129.8	130.3	129.5	129.4	130.1	130.1	129.8	129.9	130.5	130.5	129.1	129.0	128.7	
Amusements, gambling, and recreation.....	1,432.8	1,387.4	1,409.3	1,411.5	1,404.1	1,385.2	1,383.1	1,370.2	1,374.2	1,373.4	1,406.9	1,374.2	1,373.4	1,365.7	1,365.3	
Accommodations and food services.....	11,466.3	11,187.5	11,266.6	11,243.7	11,205.5	11,194.2	11,215.0	11,208.7	11,195.4	11,180.9	11,160.4	11,140.3	11,128.2	11,104.5	11,106.8	
Accommodations.....	1,868.7	1,759.7	1,796.4	1,790.2	1,771.4	1,762.1	1,764.3	1,759.0	1,755.4	1,754.0	1,748.4	1,741.3	1,735.0	1,733.1	1,725.8	
Food services and drinking places.....	9,597.5	9,427.8	9,470.2	9,453.5	9,434.1	9,432.1	9,450.7	9,449.7	9,440.0	9,426.9	9,412.0	9,399.0	9,393.2	9,371.4	9,381.0	
<b>Other services.....</b>	<b>5,515</b>	<b>5,364</b>	<b>5,429</b>	<b>5,410</b>	<b>5,384</b>	<b>5,373</b>	<b>5,366</b>	<b>5,367</b>	<b>5,362</b>	<b>5,353</b>	<b>5,344</b>	<b>5,327</b>	<b>5,321</b>	<b>5,314</b>	<b>5,314</b>	
Repair and maintenance.....	1,227.0	1,153.7	1,181.5	1,172.9	1,162.6	1,158.7	1,153.0	1,150.4	1,149.1	1,148.0	1,141.2	1,138.2	1,141.3	1,139.8	1,137.1	
Personal and laundry services.....	1,322.6	1,282.3	1,302.6	1,299.7	1,290.7	1,283.2	1,277.9	1,282.3	1,280.2	1,278.5	1,274.5	1,269.7	1,270.8	1,269.6	1,267.4	
Membership associations and organizations.....	2,965.7	2,927.6	2,944.9	2,937.3	2,930.8	2,931.1	2,935.3	2,934.5	2,932.2	2,926.6	2,927.8	2,918.8	2,908.7	2,904.4	2,909.5	
<b>Government.....</b>	<b>22,509</b>	<b>22,549</b>	<b>22,588</b>	<b>22,569</b>	<b>22,560</b>	<b>22,681</b>	<b>22,628</b>	<b>22,565</b>	<b>22,516</b>	<b>22,519</b>	<b>22,480</b>	<b>22,518</b>	<b>22,507</b>	<b>22,481</b>	<b>22,488</b>	
Federal.....	2,762	2,828	2,803	2,792	2,797	2,919	2,865	2,810	2,816	2,815	2,818	2,836	2,833	2,824	2,851	
Federal, except U.S. Postal Service.....	2,014.4	2,124.2	2,060.8	2,068.0	2,077.0	2,201.9	2,156.0	2,106.3	2,113.9	2,120.4	2,127.3	2,147.4	2,150.4	2,160.1	2,174.8	
U.S. Postal Service.....	747.4	703.2	742.3	724.3	719.5	716.6	708.8	703.9	701.7	694.4	690.5	688.6	682.8	663.7	676.0	
State.....	5,177	5,180	5,197	5,188	5,183	5,184	5,189	5,177	5,154	5,172	5,173	5,182	5,172	5,178	5,173	
Education.....	2,354.4	2,370.5	2,375.6	2,368.7	2,365.3	2,367.9	2,372.8	2,366.1	2,351.5	2,367.4	2,365.5	2,378.5	2,378.0	2,383.7	2,384.0	
Other State government.....	2,822.5	2,809.2	2,821.1	2,819.2	2,817.6	2,816.2	2,816.6	2,810.7	2,802.0	2,804.7	2,807.0	2,803.4	2,793.6	2,794.5	2,788.9	
Local.....	14,571	14,542	14,588	14,589	14,580	14,578	14,574	14,578	14,546	14,532	14,489	14,500	14,502	14,479	14,464	
Education.....	8,083.9	8,062.1	8,086.7	8,091.1	8,092.4	8,093.9	8,086.9	8,094.1	8,048.9	8,034.0	8,013.0	8,041.0	8,054.1	8,040.0	8,036.2	
Other local government.....	6,486.5	6,479.8	6,501.0	6,497.4	6,487.3	6,484.4	6,486.9	6,483.6	6,497.5	6,497.9	6,476.1	6,459.0	6,448.0	6,438.9	6,428.2	

<sup>1</sup> Includes other industries not shown separately.

NOTE: See "Notes on the data" for a description of the most recent benchmark revision.

p = preliminary.

**13. Average weekly hours of production or nonsupervisory workers<sup>1</sup> on private nonfarm payrolls, by industry, monthly data seasonally adjusted**

Industry	Annual average		2009												2010
	2008	2009	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec. <sup>p</sup>	Jan. <sup>p</sup>
<b>TOTAL PRIVATE.....</b>	33.6	33.1	33.3	33.2	33.1	33.1	33.1	33.0	33.1	33.1	33.1	33.0	33.2	33.2	33.3
<b>GOODS-PRODUCING.....</b>	40.2	39.2	39.3	39.2	38.9	39.0	39.0	39.0	39.3	39.4	39.2	39.1	39.7	39.6	39.9
<b>Natural resources and mining.....</b>	45.1	43.3	44.2	44.0	43.4	43.1	43.3	43.2	42.9	43.3	43.1	42.8	43.0	43.4	44.3
<b>Construction.....</b>	38.5	37.6	37.9	38.0	37.6	37.5	37.6	37.5	37.8	38.0	37.4	36.9	37.8	37.5	37.8
<b>Manufacturing.....</b>	40.8	39.8	39.8	39.5	39.4	39.6	39.5	39.5	39.9	40.0	39.9	40.0	40.5	40.5	40.7
Overtime hours.....	3.7	2.9	2.8	2.7	2.6	2.8	2.8	2.8	3.0	3.0	3.0	3.2	3.4	3.4	3.5
Durable goods.....	41.1	39.9	39.8	39.6	39.3	39.6	39.4	39.5	39.9	40.0	40.0	40.1	40.6	40.6	40.8
Overtime hours.....	3.7	2.7	2.6	2.5	2.4	2.5	2.6	2.6	2.8	2.8	2.8	3.0	3.2	3.3	3.4
Wood products.....	38.6	37.4	36.9	37.0	36.9	37.0	37.0	37.5	37.7	37.7	37.8	37.6	38.2	38.2	39.0
Nonmetallic mineral products.....	42.1	40.9	40.4	40.2	39.9	40.4	40.6	40.8	41.5	41.3	40.9	40.8	41.9	40.2	41.0
Primary metals.....	42.2	40.7	40.4	40.1	40.2	40.1	40.1	39.8	40.2	40.8	40.7	41.0	42.4	42.7	42.8
Fabricated metal products.....	41.3	39.4	39.8	39.5	39.0	39.3	39.2	39.3	39.4	39.5	39.4	39.5	39.9	40.1	40.3
Machinery.....	42.3	40.1	40.8	40.5	40.1	40.2	39.9	39.8	39.9	39.9	39.7	40.0	40.6	41.0	41.2
Computer and electronic products.....	41.0	40.4	40.6	40.5	39.9	40.2	40.0	40.0	40.2	40.5	40.4	40.5	41.0	40.8	41.1
Electrical equipment and appliances.....	40.9	39.3	39.4	38.9	38.8	39.6	39.4	38.8	39.0	39.1	39.3	39.4	40.0	40.5	40.9
Transportation equipment.....	41.9	41.2	40.4	40.1	40.2	40.8	40.0	40.4	41.9	41.6	41.9	41.9	42.4	42.5	42.4
Furniture and related products.....	38.1	37.7	37.7	37.5	37.7	37.6	37.8	37.8	37.9	37.5	38.0	38.2	37.9	37.8	37.4
Miscellaneous manufacturing.....	38.9	38.5	38.4	38.2	38.2	38.3	38.1	38.0	38.4	38.6	38.6	38.7	39.3	38.9	38.8
Nondurable goods.....	40.4	39.8	39.7	39.5	39.4	39.6	39.6	39.6	39.8	39.9	39.9	40.0	40.3	40.4	40.7
Overtime hours.....	3.7	3.2	3.2	3.1	3.0	3.2	3.2	3.2	3.3	3.3	3.2	3.4	3.6	3.6	3.7
Food manufacturing.....	40.5	40.0	40.0	39.9	40.0	40.1	40.1	39.9	39.7	40.1	39.8	40.0	40.5	40.5	40.8
Beverage and tobacco products.....	38.8	35.7	36.9	36.9	36.0	35.8	36.6	35.3	35.1	35.4	35.8	36.1	34.6	34.7	35.2
Textile mills.....	38.7	37.7	37.0	36.4	36.4	36.9	36.8	37.9	37.8	37.9	38.0	38.8	40.1	39.4	40.1
Textile product mills.....	38.6	37.9	37.2	37.3	37.3	37.6	38.3	37.9	38.3	38.1	38.3	38.3	37.6	38.9	39.6
Apparel.....	36.4	36.0	36.1	35.7	36.0	36.0	36.1	35.7	36.2	35.6	36.0	36.0	36.3	36.2	36.7
Leather and allied products.....	37.6	33.6	34.0	33.2	32.9	32.5	31.9	32.0	33.6	33.8	33.7	35.0	35.6	36.2	38.0
Paper and paper products.....	42.9	41.8	41.7	41.6	41.1	41.5	41.2	41.9	42.2	42.0	42.3	42.2	42.4	42.1	42.8
Printing and related support activities.....	38.3	38.0	37.8	37.3	37.6	37.7	37.6	38.1	38.4	38.7	38.3	38.2	38.3	38.2	38.2
Petroleum and coal products.....	44.6	43.4	44.8	43.8	44.2	43.7	43.4	43.3	43.1	44.1	43.3	42.2	41.7	42.7	42.4
Chemicals.....	41.5	41.4	41.1	41.1	41.0	41.0	41.1	41.2	41.5	41.5	41.4	41.7	42.1	42.7	42.7
Plastics and rubber products.....	41.0	40.2	40.0	39.7	39.5	39.9	39.8	39.8	40.5	40.3	40.6	40.7	41.0	41.4	41.3
<b>PRIVATE SERVICE-PROVIDING.....</b>	32.3	32.1	32.2	32.1	32.0	32.0	32.0	31.9	32.0	32.0	32.0	32.0	32.1	32.1	32.1
<b>Trade, transportation, and utilities.....</b>	33.2	32.9	32.9	32.9	32.7	32.8	32.9	32.8	32.9	32.8	32.8	32.9	33.0	32.9	33.0
Wholesale trade.....	38.2	37.6	38.1	37.9	37.7	37.7	37.6	37.6	37.4	37.5	37.4	37.4	37.6	37.6	37.7
Retail trade.....	30.0	29.9	29.7	29.8	29.7	29.8	29.9	29.8	29.9	29.8	29.8	29.9	30.0	30.0	30.0
Transportation and warehousing.....	36.4	36.0	36.0	35.9	35.7	35.9	35.9	35.8	36.2	36.1	36.4	36.3	36.4	36.2	36.5
Utilities.....	42.7	42.1	42.6	43.1	42.4	42.3	42.1	41.9	41.9	41.9	41.5	41.7	41.6	41.4	41.3
<b>Information.....</b>	36.7	36.6	37.1	36.8	36.7	36.5	36.6	36.5	36.5	36.5	36.4	36.4	36.7	36.5	36.6
<b>Financial activities.....</b>	35.8	36.1	36.2	36.1	36.1	36.0	36.0	35.9	35.9	36.1	36.0	36.0	36.1	35.9	36.1
<b>Professional and business services.....</b>	34.8	34.7	34.9	34.8	34.6	34.7	34.7	34.6	34.6	34.7	34.7	34.6	34.8	34.8	34.9
<b>Education and health services.....</b>	32.5	32.3	32.4	32.2	32.3	32.3	32.3	32.2	32.2	32.2	32.2	32.2	32.2	32.3	32.3
<b>Leisure and hospitality.....</b>	25.2	24.8	24.8	24.9	24.8	24.8	24.8	24.7	24.7	24.7	24.8	24.6	24.9	24.8	24.8
<b>Other services.....</b>	30.8	30.5	30.7	30.6	30.5	30.5	30.5	30.4	30.4	30.5	30.5	30.5	30.5	30.5	30.7

<sup>1</sup> Data relate to production workers in natural resources and mining and manufacturing, construction workers in construction, and nonsupervisory workers in the service-providing industries.

NOTE: See "Notes on the data" for a description of the most recent benchmark revision.  
p = preliminary.

**14. Average hourly earnings of production or nonsupervisory workers<sup>1</sup> on private nonfarm payrolls, by industry, monthly data seasonally adjusted**

Industry	Annual average		2009												2010
	2008	2009	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec. <sup>p</sup>	Jan. <sup>p</sup>
<b>TOTAL PRIVATE</b>															
Current dollars.....	\$18.08	\$18.62	\$18.43	\$18.47	\$18.52	\$18.53	\$18.55	\$18.57	\$18.62	\$18.69	\$18.71	\$18.78	\$18.80	\$18.85	\$18.90
Constant (1982) dollars.....	8.57	8.88	8.92	8.90	8.93	8.93	8.93	8.86	8.87	8.86	8.85	8.86	8.85	8.85	8.85
<b>GOODS-PRODUCING.....</b>	19.33	19.90	19.72	19.78	19.85	19.83	19.85	19.86	19.92	19.95	19.92	20.04	20.02	20.04	20.11
<b>Natural resources and mining.....</b>	22.50	23.29	23.18	23.15	23.27	23.34	23.33	23.33	23.31	23.27	23.29	23.45	23.28	23.47	23.30
<b>Construction.....</b>	21.87	22.67	22.43	22.46	22.61	22.58	22.63	22.62	22.69	22.70	22.54	22.91	22.89	22.95	23.09
<b>Manufacturing.....</b>	17.75	18.23	18.01	18.09	18.14	18.15	18.15	18.17	18.26	18.31	18.39	18.41	18.38	18.38	18.44
Excluding overtime.....	16.97	17.58	17.40	17.49	17.56	17.53	17.53	17.55	17.60	17.65	17.72	17.70	17.64	17.64	17.68
Durable goods.....	18.70	19.35	19.02	19.12	19.22	19.24	19.27	19.27	19.40	19.45	19.53	19.55	19.55	19.57	19.64
Nondurable goods.....	16.15	16.56	16.43	16.48	16.47	16.49	16.47	16.55	16.56	16.63	16.70	16.72	16.66	16.64	16.67
<b>PRIVATE SERVICE-PRIVATE SERVICE-PROVIDING.....</b>	17.77	18.35	18.13	18.17	18.22	18.25	18.27	18.29	18.34	18.42	18.46	18.51	18.54	18.60	18.65
<b>Trade, transportation, and utilities.....</b>	16.16	16.50	16.36	16.38	16.40	16.42	16.45	16.41	16.44	16.54	16.56	16.59	16.65	16.73	16.77
Wholesale trade.....	20.13	20.85	20.39	20.50	20.57	20.70	20.86	20.78	20.86	20.98	21.03	21.08	21.16	21.35	21.48
Retail trade.....	12.87	13.02	12.95	12.94	12.95	12.95	12.96	12.96	12.96	13.04	13.07	13.05	13.12	13.16	13.17
Transportation and warehousing.....	18.41	18.80	18.72	18.70	18.82	18.77	18.77	18.67	18.75	18.82	18.77	18.91	18.94	19.00	19.14
Utilities.....	28.83	29.56	29.17	29.64	29.25	29.31	29.42	29.38	29.45	29.71	29.64	29.69	29.92	29.91	29.83
<b>Information.....</b>	24.78	25.45	24.99	25.13	25.33	25.30	25.45	25.48	25.48	25.67	25.54	25.69	25.68	25.64	25.63
<b>Financial activities.....</b>	20.28	20.83	20.56	20.59	20.66	20.66	20.79	20.83	20.79	20.90	20.94	21.03	21.07	21.11	21.34
<b>Professional and business services.....</b>	21.18	22.35	21.99	22.11	22.21	22.24	22.23	22.30	22.39	22.45	22.53	22.52	22.50	22.58	22.63
<b>Education and health services.....</b>	18.87	19.49	19.18	19.25	19.28	19.39	19.40	19.45	19.51	19.55	19.61	19.70	19.73	19.76	19.77
<b>Leisure and hospitality.....</b>	10.84	11.11	10.98	10.99	11.00	11.01	11.01	11.07	11.12	11.16	11.24	11.23	11.28	11.27	11.26
<b>Other services.....</b>	16.09	16.59	16.36	16.39	16.43	16.45	16.50	16.51	16.57	16.65	16.71	16.78	16.81	16.85	16.87

<sup>1</sup> Data relate to production workers in natural resources and mining and manufacturing, construction workers in construction, and nonsupervisory workers in the service-providing industries.

NOTE: See "Notes on the data" for a description of the most recent benchmark revision. p = preliminary.

15. Average hourly earnings of production or nonsupervisory workers<sup>1</sup> on private nonfarm payrolls, by industry

Industry	Annual average		2009												2010
	2008	2009	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec. <sup>P</sup>	Jan. <sup>P</sup>
<b>TOTAL PRIVATE</b> .....	\$18.08	\$18.62	\$18.48	\$18.56	\$18.60	\$18.55	\$18.50	\$18.45	\$18.51	\$18.63	\$18.73	\$18.76	\$18.88	\$18.85	\$18.97
Seasonally adjusted.....	-	-	18.43	18.47	18.52	18.53	18.55	18.57	18.62	18.69	18.71	18.78	18.80	18.85	18.90
<b>GOODS-PRODUCING</b> .....	19.33	19.90	19.65	19.65	19.75	19.79	19.84	19.84	19.98	20.01	20.04	20.08	20.06	20.08	20.02
<b>Natural resources and mining</b> .....	22.50	23.29	23.43	23.22	23.45	23.45	23.15	22.99	23.15	23.13	23.26	23.29	23.27	23.73	23.42
<b>Construction</b> .....	21.87	22.67	22.35	22.29	22.49	22.48	22.59	22.52	22.74	22.79	22.74	23.07	22.94	23.03	23.00
<b>Manufacturing</b> .....	17.75	18.23	18.05	18.10	18.12	18.16	18.12	18.15	18.21	18.26	18.43	18.33	18.39	18.46	18.47
Durable goods.....	18.70	19.35	19.02	19.12	19.21	19.24	19.24	19.25	19.36	19.43	19.60	19.51	19.56	19.67	19.64
Wood products.....	14.19	14.93	14.68	14.76	14.65	14.70	14.89	14.83	15.02	15.09	15.08	15.09	15.18	15.16	14.96
Nonmetallic mineral products.....	16.90	17.28	16.81	17.01	17.18	17.36	17.24	17.38	17.42	17.43	17.46	17.34	17.45	17.25	17.33
Primary metals.....	20.19	20.08	19.82	19.77	19.72	20.01	19.83	19.94	20.23	20.28	20.57	20.42	20.29	20.19	20.11
Fabricated metal products.....	16.99	17.49	17.25	17.30	17.30	17.42	17.40	17.45	17.48	17.52	17.65	17.61	17.66	17.87	17.81
Machinery.....	17.97	18.38	18.16	18.16	18.25	18.20	18.35	18.24	18.36	18.36	18.62	18.55	18.70	18.76	18.81
Computer and electronic products.....	21.04	21.88	21.47	21.43	21.73	21.74	21.71	21.67	21.86	22.08	22.00	22.05	22.40	22.42	22.49
Electrical equipment and appliances.....	15.78	16.27	15.81	15.93	15.95	15.99	16.15	16.23	16.39	16.58	16.61	16.48	16.55	16.65	16.74
Transportation equipment.....	23.85	24.93	24.74	24.78	24.89	24.85	24.94	25.05	25.10	24.92	25.18	24.98	24.82	24.96	24.87
Furniture and related products.....	14.54	15.04	14.94	14.84	15.00	14.97	15.00	15.09	15.20	15.12	15.28	14.98	14.98	15.05	15.02
Miscellaneous manufacturing.....	15.20	16.13	15.67	15.99	16.04	16.09	16.21	16.10	16.21	16.20	16.21	16.23	16.27	16.30	16.26
Nondurable goods.....	16.15	16.56	16.51	16.49	16.44	16.52	16.45	16.52	16.52	16.54	16.74	16.60	16.67	16.67	16.73
Food manufacturing.....	14.01	14.40	14.35	14.31	14.25	14.29	14.27	14.35	14.35	14.44	14.66	14.51	14.49	14.46	14.40
Beverages and tobacco products.....	19.35	20.49	20.07	20.25	20.40	20.25	20.38	20.20	20.15	20.27	20.29	20.60	21.34	21.71	22.12
Textile mills.....	13.58	13.71	13.91	13.76	13.88	13.79	13.64	13.63	13.50	13.78	13.77	13.62	13.62	13.64	13.58
Textile product mills.....	11.73	11.44	11.59	11.52	11.34	11.34	11.35	11.56	11.18	11.34	11.29	11.41	11.61	11.72	11.95
Apparel.....	11.40	11.37	11.46	11.40	11.25	11.44	11.28	11.38	11.38	11.30	11.53	11.15	11.35	11.55	11.28
Leather and allied products.....	12.96	13.90	14.10	14.19	14.21	14.34	13.85	14.06	13.69	13.59	13.46	13.83	13.93	13.49	13.56
Paper and paper products.....	18.89	19.28	19.30	19.02	18.93	19.32	19.12	19.32	19.48	19.12	19.53	19.21	19.43	19.55	19.55
Printing and related support activities.....	16.75	16.75	16.79	16.79	16.69	16.76	16.61	16.56	16.54	16.76	16.87	16.79	16.88	16.93	17.03
Petroleum and coal products.....	27.41	29.63	28.98	29.40	29.62	29.06	28.99	29.23	29.48	29.41	29.72	30.35	30.61	30.81	31.53
Chemicals.....	19.50	20.30	19.91	19.98	19.96	20.05	20.19	20.21	20.38	20.41	20.61	20.60	20.61	20.68	20.66
Plastics and rubber products.....	15.85	16.01	16.24	16.21	16.20	16.19	16.09	16.05	15.82	15.90	16.05	15.78	15.83	15.72	15.91
<b>PRIVATE SERVICE-PROVIDING</b> .....	17.77	18.35	18.22	18.33	18.35	18.28	18.21	18.14	18.19	18.32	18.44	18.48	18.63	18.59	18.75
<b>Trade, transportation, and utilities</b> .....	16.16	16.50	16.37	16.47	16.48	16.45	16.42	16.37	16.42	16.58	16.62	16.59	16.63	16.57	16.81
Wholesale trade.....	20.13	20.85	20.42	20.63	20.62	20.67	20.75	20.64	20.81	21.00	21.01	21.05	21.25	21.40	21.54
Retail trade.....	12.87	13.02	12.95	12.97	13.00	12.99	12.97	12.94	12.97	13.10	13.20	13.05	13.05	12.99	13.19
Transportation and warehousing.....	18.41	18.80	18.68	18.74	18.79	18.73	18.69	18.69	18.80	18.89	18.77	18.89	18.97	18.98	19.14
Utilities.....	28.83	29.56	29.24	29.67	29.38	29.45	29.45	29.23	29.29	29.47	29.71	29.79	29.97	30.09	29.85
<b>Information</b> .....	24.78	25.45	25.05	25.15	25.43	25.29	25.45	25.31	25.35	25.73	25.65	25.77	25.76	25.50	25.61
<b>Financial activities</b> .....	20.28	20.83	20.52	20.72	20.72	20.69	20.76	20.71	20.69	20.92	20.94	21.01	21.19	21.08	21.31
<b>Professional and business services</b> .....	21.18	22.35	22.12	22.47	22.48	22.25	22.11	22.08	22.22	22.37	22.40	22.33	22.69	22.63	22.75
<b>Education and health services</b> .....	18.87	19.49	19.24	19.23	19.31	19.41	19.37	19.39	19.54	19.49	19.65	19.67	19.72	19.79	19.82
<b>Leisure and hospitality</b> .....	10.84	11.11	11.05	11.08	11.02	11.01	11.00	10.99	10.98	11.04	11.23	11.24	11.34	11.41	11.31
<b>Other services</b> .....	16.09	16.59	16.36	16.36	16.61	16.55	16.57	16.45	16.45	16.59	16.72	16.73	16.80	16.85	16.85

<sup>1</sup> Data relate to production workers in natural resources and mining and manufacturing, construction workers in construction, and nonsupervisory workers in the service-providing industries.

16. Average weekly earnings of production or nonsupervisory workers<sup>1</sup> on private nonfarm payrolls, by industry

Industry	Annual average		2009												2010
	2008	2009	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec. <sup>p</sup>	Jan. <sup>p</sup>
<b>TOTAL PRIVATE</b> .....	\$607.95	\$617.11	\$607.99	\$616.19	\$615.66	\$608.44	\$610.50	\$610.70	\$614.53	\$625.97	\$618.09	\$620.96	\$632.48	\$623.94	\$624.11
Seasonally adjusted.....	-	-	613.72	613.20	613.01	613.34	614.01	612.81	616.32	618.64	619.30	619.74	624.16	625.82	629.37
<b>GOODS-PRODUCING</b> .....	776.66	779.83	762.42	758.49	764.33	759.94	773.76	781.70	789.21	798.40	781.56	791.15	800.39	799.18	794.79
<b>Natural resources and mining</b> .....	1,014.69	1,007.85	1,023.89	1,010.07	1,006.01	998.97	993.14	1,002.36	990.82	1,020.03	1,002.51	1,003.80	1,014.57	1,027.51	1,028.14
<b>CONSTRUCTION</b> .....	842.61	852.45	829.19	824.73	836.63	831.76	858.42	860.26	882.31	888.81	832.28	860.51	871.72	849.81	855.60
<b>Manufacturing</b> .....	724.46	725.87	712.98	709.52	710.30	706.42	712.12	720.56	721.12	734.05	737.20	740.53	750.31	758.71	749.88
Durable goods.....	767.95	771.03	751.29	751.42	753.03	748.44	756.13	764.23	766.66	781.09	784.00	790.16	800.00	812.37	799.35
Wood products.....	547.53	559.05	524.08	531.36	530.33	533.61	552.42	572.44	576.77	582.47	574.55	573.42	581.39	580.63	571.47
Nonmetallic mineral products.....	711.11	706.16	655.59	656.59	673.46	696.14	699.94	721.27	742.09	744.26	735.07	721.34	741.63	686.55	691.47
Primary metals.....	851.29	816.93	798.75	786.85	794.72	784.39	789.23	797.60	803.13	833.51	835.14	843.35	868.41	878.27	864.73
Fabricated metal products.....	701.57	689.35	681.38	678.16	671.24	668.93	678.60	685.79	683.47	695.54	691.88	704.40	709.93	727.31	715.96
Machinery.....	759.94	737.88	740.93	735.48	730.00	720.72	726.66	724.13	723.38	727.06	731.77	749.42	766.70	782.29	778.73
Computer and electronic products.....	861.58	883.07	867.39	863.63	864.85	860.90	864.06	873.30	870.03	889.82	886.60	897.44	931.84	932.67	919.84
Electrical equipment and appliances.....	645.60	639.50	621.33	613.31	615.67	615.62	633.08	631.35	631.02	646.62	652.77	657.55	668.62	695.97	688.01
Transportation equipment.....	1,000.67	1,026.61	997.02	993.68	995.60	991.52	995.11	1,019.54	1,024.08	1,046.64	1,062.60	1,059.15	1,054.85	1,085.76	1,054.49
Furniture and related products.....	553.93	566.48	558.76	547.60	562.50	550.90	565.50	576.44	579.12	576.07	571.47	570.74	564.75	577.92	555.74
Miscellaneous manufacturing.....	591.95	620.78	601.73	604.42	614.33	611.42	615.98	613.41	619.22	635.04	624.09	628.10	642.67	640.59	630.89
Nondurable goods.....	652.22	658.36	650.49	644.76	644.45	640.98	648.13	657.50	655.84	661.60	669.60	668.98	676.80	681.80	677.57
Food manufacturing.....	566.91	575.89	569.70	562.38	562.88	555.88	570.80	574.00	569.70	581.93	587.87	587.66	592.64	592.86	584.64
Beverages and tobacco products.....	750.25	731.37	728.54	741.15	730.32	706.73	754.06	719.12	705.25	725.67	734.50	741.60	744.77	744.65	771.99
Textile mills.....	525.00	517.15	510.50	493.98	502.46	496.44	497.86	520.67	507.60	525.02	521.88	533.90	555.70	541.51	544.56
Textile product mills.....	453.10	433.13	423.04	426.24	420.71	417.31	432.44	448.53	429.31	435.46	434.67	433.58	436.54	461.77	468.44
Apparel.....	415.14	408.92	407.98	403.56	407.25	409.55	408.34	407.40	414.23	403.41	405.86	403.63	416.55	420.42	410.59
Leather and allied products.....	486.58	466.73	470.94	465.43	470.35	457.45	445.97	451.33	451.77	462.06	438.80	495.11	497.30	499.13	517.99
Paper and paper products.....	809.57	805.86	799.02	781.72	770.45	794.05	782.01	807.58	818.16	801.13	835.88	814.50	831.60	836.74	834.79
Printing and related support activities.....	642.50	635.72	627.95	622.91	627.54	625.15	617.89	625.97	628.52	646.94	649.50	649.77	653.26	656.88	645.44
Petroleum and coal products.....	1,222.07	1,285.64	1,301.20	1,278.90	1,282.55	1,249.58	1,246.57	1,280.27	1,300.07	1,299.92	1,289.85	1,302.02	1,291.74	1,303.26	1,330.57
Chemicals.....	809.29	841.33	812.33	821.18	816.36	818.04	821.73	836.69	845.77	847.02	857.38	859.02	873.86	889.24	880.12
Plastics and rubber products.....	648.98	643.81	647.98	638.67	636.66	633.03	635.56	643.61	632.80	643.95	653.24	646.98	653.78	660.24	658.67
<b>PRIVATE SERVICE-PROVIDING</b> .....	574.35	588.07	579.40	592.06	589.04	581.30	580.90	578.67	583.90	595.40	588.24	589.51	603.61	594.88	596.25
<b>Trade, transportation, and utilities</b> .....	536.06	542.36	530.39	540.22	538.90	536.27	538.58	536.94	543.50	552.11	548.46	545.81	550.45	546.81	546.33
Wholesale trade.....	769.62	784.75	769.83	786.00	781.50	775.13	778.13	776.06	776.21	795.90	779.47	787.27	809.63	802.50	805.60
Retail trade.....	386.21	388.72	378.14	383.91	383.50	384.50	387.80	386.91	392.99	396.93	397.32	390.20	390.20	392.30	389.11
Transportation and warehousing.....	670.37	677.44	663.14	665.27	670.80	661.17	665.36	667.23	682.44	695.15	685.11	685.71	698.10	690.87	689.04
Utilities.....	1,230.69	1,243.76	1,242.70	1,284.71	1,239.84	1,248.68	1,239.85	1,224.74	1,221.39	1,234.79	1,238.91	1,245.22	1,258.74	1,245.73	1,226.84
<b>Information</b> .....	908.99	931.93	921.84	933.07	938.37	915.50	918.75	916.22	925.28	952.01	936.23	938.03	958.27	930.75	932.20
<b>Financial activities</b> .....	727.07	751.21	736.67	764.57	756.28	740.70	741.13	739.35	738.63	767.76	747.56	750.06	777.67	754.66	765.03
<b>Professional and business services</b> .....	737.70	775.81	760.93	784.20	784.55	765.40	765.01	766.18	766.59	789.66	768.32	774.85	800.96	783.00	784.88
<b>Education and health services</b> .....	613.73	628.56	621.45	623.05	625.64	623.06	621.78	622.42	631.14	631.48	632.73	631.41	640.90	637.24	638.20
<b>Leisure and hospitality</b> .....	273.39	275.80	265.20	277.00	273.30	270.85	272.80	274.75	277.79	283.73	277.38	275.38	282.37	278.40	271.44
<b>Other services</b> .....	495.57	506.28	498.98	502.25	506.61	503.12	503.73	500.08	501.73	512.63	508.29	510.27	515.76	512.24	513.93

<sup>1</sup> Data relate to production workers in natural resources and mining and manufacturing, construction workers in construction, and nonsupervisory workers in the service-providing industries.

NOTE: See "Notes on the data" for a description of the most recent benchmark revision. Dash indicates data not available. p = preliminary.

**17. Diffusion indexes of employment change, seasonally adjusted**

[In percent]

Timespan and year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Private nonfarm payrolls, 278 industries												
Over 1-month span:												
2006.....	65.1	66.9	66.0	61.0	49.6	53.0	56.5	54.3	52.0	52.4	55.8	58.2
2007.....	58.4	59.1	55.4	51.5	56.7	49.1	49.1	43.1	52.4	52.2	53.7	50.6
2008.....	48.9	48.9	51.1	44.1	38.8	33.3	35.1	32.3	27.3	30.7	22.3	18.2
2009.....	19.7	17.1	16.5	20.6	27.3	23.0	26.4	32.9	32.9	31.0	46.8	39.6
2010.....	44.2											
Over 3-month span:												
2006.....	67.7	67.8	69.0	69.5	62.5	60.6	55.0	57.4	52.6	49.3	54.8	58.0
2007.....	60.2	59.7	62.8	58.7	57.1	52.2	53.7	45.5	49.6	49.1	53.5	54.6
2008.....	56.3	48.1	48.5	46.3	39.6	33.1	31.6	29.0	27.1	26.8	20.8	18.8
2009.....	17.7	12.3	12.6	10.8	14.9	20.8	21.6	21.7	28.4	27.3	33.8	36.1
2010.....	41.1											
Over 6-month span:												
2006.....	64.1	65.1	66.7	67.3	66.9	69.1	62.5	60.8	58.2	57.2	58.2	55.2
2007.....	58.6	57.1	62.5	61.9	59.5	59.1	56.7	54.8	56.3	51.5	53.5	51.3
2008.....	49.1	50.6	51.7	49.6	43.9	39.2	36.1	31.6	28.1	26.4	23.0	21.4
2009.....	17.5	13.2	12.1	11.9	12.5	13.4	13.2	15.8	20.4	20.4	21.0	24.7
2010.....	31.0											
Over 12-month span:												
2006.....	67.7	66.0	66.4	63.4	65.6	67.3	64.9	64.5	66.7	65.8	65.1	66.0
2007.....	63.4	59.5	61.2	59.7	59.3	58.4	57.2	57.4	59.9	59.3	58.6	60.0
2008.....	54.8	56.5	53.0	47.4	48.1	44.2	41.1	39.8	36.4	33.1	29.0	26.8
2009.....	24.9	17.7	15.4	15.1	15.1	13.8	12.6	11.5	14.1	13.0	13.4	13.0
2010.....	13.0											
Manufacturing payrolls, 84 industries												
Over 1-month span:												
2006.....	59.1	56.1	55.5	50.0	39.6	51.8	48.8	40.9	34.1	39.0	36.0	41.5
2007.....	55.5	45.7	31.7	28.7	42.7	36.0	40.2	22.6	32.3	37.2	51.8	42.1
2008.....	40.9	39.6	45.1	37.2	42.7	23.2	21.3	21.3	16.5	20.1	12.8	4.9
2009.....	4.9	10.4	9.1	16.5	11.0	11.0	19.5	26.2	20.1	18.9	45.7	41.5
2010.....	40.9											
Over 3-month span:												
2006.....	54.9	58.5	54.9	54.3	48.8	53.7	43.9	41.5	33.5	28.0	29.3	27.4
2007.....	39.6	40.2	45.7	32.3	31.7	34.1	31.7	25.0	24.4	25.0	32.9	39.0
2008.....	48.2	36.6	35.4	38.4	39.6	30.5	20.1	9.8	14.0	17.1	13.4	6.1
2009.....	4.9	2.4	2.4	7.3	8.5	11.0	7.3	10.4	17.7	17.7	21.3	29.9
2010.....	39.6											
Over 6-month span:												
2006.....	43.3	47.6	48.2	51.2	53.0	52.4	47.0	48.8	43.9	39.6	34.1	29.9
2007.....	34.8	31.7	32.3	32.9	35.4	39.0	34.1	27.4	28.7	24.4	30.5	25.6
2008.....	27.4	29.9	42.1	38.4	38.4	31.7	26.2	20.1	13.4	12.2	13.4	12.2
2009.....	7.3	4.9	2.4	6.1	2.4	6.1	7.3	6.1	7.3	8.5	8.5	15.2
2010.....	25.0											
Over 12-month span:												
2006.....	44.5	41.5	41.5	40.2	40.2	45.7	42.7	43.3	47.6	48.8	46.3	43.9
2007.....	40.2	37.2	37.8	31.1	29.3	29.9	31.1	29.3	33.5	29.3	34.8	36.0
2008.....	28.0	29.3	26.2	25.6	31.1	26.8	23.2	19.5	24.4	20.1	16.5	14.6
2009.....	7.9	3.7	4.9	6.7	3.7	4.9	6.1	4.9	5.5	4.9	4.9	4.9
2010.....	6.1											

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 with increasing and decreasing employment.

See the "Definitions" in this section. See "Notes on the data" for a description of the most recent benchmark revision.

Data for the two most recent months are preliminary.

**18. Job openings levels and rates by industry and region, seasonally adjusted**

Industry and region	Levels <sup>1</sup> (in thousands)							Percent						
	2009						2010	2009						2010
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. <sup>P</sup>	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. <sup>P</sup>
Total <sup>2</sup> .....	2,338	2,411	2,624	2,546	2,456	2,531	2,724	1.8	1.8	2.0	1.9	1.9	1.9	2.1
<b>Industry</b>														
Total private <sup>2</sup> .....	2,046	2,098	2,333	2,164	2,113	2,130	2,327	1.9	1.9	2.1	2.0	1.9	2.0	2.1
Construction.....	45	66	73	65	71	67	60	0.7	1.1	1.2	1.1	1.2	1.2	1.1
Manufacturing.....	109	134	139	141	155	171	153	0.9	1.1	1.2	1.2	1.3	1.5	1.3
Trade, transportation, and utilities.....	337	425	415	363	334	378	385	1.3	1.7	1.7	1.4	1.3	1.5	1.5
Professional and business services.....	431	404	446	436	425	404	432	2.6	2.4	2.7	2.6	2.5	2.4	2.5
Education and health services.....	550	531	573	529	537	545	617	2.8	2.7	2.9	2.7	2.7	2.7	3.1
Leisure and hospitality.....	262	241	305	268	236	227	252	2.0	1.8	2.3	2.0	1.8	1.7	1.9
Government.....	292	313	292	382	343	401	397	1.3	1.4	1.3	1.7	1.5	1.8	1.7
<b>Region<sup>3</sup></b>														
Northeast.....	467	504	532	532	482	547	468	1.9	2.0	2.1	2.1	1.9	2.2	1.9
South.....	825	883	952	915	859	943	953	1.7	1.8	2.0	1.9	1.8	2.0	2.0
Midwest.....	477	478	565	566	553	495	552	1.6	1.6	1.9	1.9	1.8	1.7	1.8
West.....	468	535	566	605	586	603	586	1.6	1.8	1.9	2.1	2.0	2.1	2.0

<sup>1</sup> Detail will not necessarily add to totals because of the independent seasonal adjustment of the various series.

<sup>2</sup> Includes natural resources and mining, information, financial activities, and other services, not shown separately.

<sup>3</sup> **Northeast:** Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont; **South:** Alabama, Arkansas, Delaware, District of Columbia, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia,

West Virginia; **Midwest:** Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, Wisconsin; **West:** Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, Wyoming.  
NOTE: The job openings level is the number of job openings on the last business day of the month; the job openings rate is the number of job openings on the last business day of the month as a percent of total employment plus job openings.

<sup>P</sup> = preliminary.

**19. Hires levels and rates by industry and region, seasonally adjusted**

Industry and region	Levels <sup>1</sup> (in thousands)							Percent						
	2009						2010	2009						2010
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. <sup>P</sup>	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. <sup>P</sup>
Total <sup>2</sup> .....	4,065	3,975	4,091	4,001	4,160	3,997	4,080	3.1	3.1	3.2	3.1	3.2	3.1	3.1
<b>Industry</b>														
Total private <sup>2</sup> .....	3,805	3,696	3,833	3,689	3,878	3,715	3,802	3.5	3.4	3.6	3.4	3.6	3.5	3.6
Construction.....	338	278	349	325	329	335	326	5.7	4.7	6.0	5.7	5.7	5.9	5.8
Manufacturing.....	263	254	271	243	259	244	252	2.2	2.2	2.3	2.1	2.2	2.1	2.2
Trade, transportation, and utilities.....	788	798	854	772	847	849	844	3.2	3.2	3.4	3.1	3.4	3.4	3.4
Professional and business services.....	687	680	698	709	808	652	741	4.2	4.2	4.3	4.3	4.9	4.0	4.5
Education and health services.....	530	531	532	522	512	496	488	2.8	2.8	2.8	2.7	2.7	2.6	2.5
Leisure and hospitality.....	717	711	693	663	693	657	711	5.5	5.4	5.3	5.1	5.3	5.1	5.5
Government.....	260	279	258	312	282	282	278	1.2	1.2	1.1	1.4	1.3	1.3	1.2
<b>Region<sup>3</sup></b>														
Northeast.....	674	676	731	805	758	746	811	2.7	2.7	3.0	3.3	3.1	3.0	3.3
South.....	1,487	1,436	1,518	1,420	1,555	1,463	1,485	3.2	3.1	3.2	3.0	3.3	3.1	3.2
Midwest.....	847	915	926	949	896	900	927	2.9	3.1	3.1	3.2	3.0	3.1	3.2
West.....	981	838	954	933	970	879	936	3.4	2.9	3.3	3.2	3.4	3.1	3.3

<sup>1</sup> Detail will not necessarily add to totals because of the independent seasonal adjustment of the various series.

<sup>2</sup> Includes natural resources and mining, information, financial activities, and other services, not shown separately.

<sup>3</sup> **Northeast:** Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont; **South:** Alabama, Arkansas, Delaware, District of Columbia, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, West Virginia;

**Midwest:** Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, Wisconsin; **West:** Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, Wyoming.

NOTE: The hires level is the number of hires during the entire month; the hires rate is the number of hires during the entire month as a percent of total employment.

<sup>P</sup> = preliminary.

20. Total separations levels and rates by industry and region, seasonally adjusted

Industry and region	Levels <sup>1</sup> (in thousands)							Percent							
	2009						2010	2009						2010	
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. <sup>P</sup>	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. <sup>P</sup>	
Total <sup>2</sup> .....	4,424	4,166	4,274	4,171	4,130	4,195	4,122	3.4	3.2	3.3	3.2	3.2	3.2	3.2	
<b>Industry</b>															
Total private <sup>2</sup> .....	4,102	3,883	3,990	3,901	3,846	3,884	3,843	3.8	3.6	3.7	3.6	3.6	3.6	3.6	
Construction.....	417	335	415	381	347	382	409	7.0	5.7	7.1	6.6	6.1	6.7	7.3	
Manufacturing.....	309	297	313	293	285	273	250	2.6	2.5	2.7	2.5	2.5	2.4	2.2	
Trade, transportation, and utilities.....	880	826	916	844	853	901	854	3.5	3.3	3.7	3.4	3.5	3.7	3.5	
Professional and business services.....	744	711	705	717	706	649	703	4.5	4.3	4.3	4.4	4.3	3.9	4.3	
Education and health services.....	507	501	503	473	486	486	461	2.6	2.6	2.6	2.5	2.5	2.5	2.4	
Leisure and hospitality.....	715	718	677	707	716	688	711	5.5	5.5	5.2	5.4	5.5	5.3	5.5	
Government.....	322	283	284	269	284	311	279	1.4	1.3	1.3	1.2	1.3	1.4	1.2	
<b>Region<sup>3</sup></b>															
Northeast.....	695	698	744	727	728	817	760	2.8	2.8	3.0	3.0	3.0	3.3	3.1	
South.....	1,555	1,419	1,598	1,544	1,531	1,499	1,550	3.3	3.0	3.4	3.3	3.3	3.2	3.3	
Midwest.....	911	913	948	920	752	1,016	973	3.1	3.1	3.2	3.1	2.6	3.5	3.3	
West.....	1,124	992	1,037	939	894	1,061	1,050	3.9	3.4	3.6	3.3	3.1	3.7	3.7	

<sup>1</sup> Detail will not necessarily add to totals because of the independent seasonal adjustment of the various series.

<sup>2</sup> Includes natural resources and mining, information, financial activities, and other services, not shown separately.

<sup>3</sup> **Northeast:** Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont; **South:** Alabama, Arkansas, Delaware, District of Columbia, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, West Virginia;

**Midwest:** Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, Wisconsin; **West:** Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, Wyoming.

NOTE: The total separations level is the number of total separations during the entire month; the total separations rate is the number of total separations during the entire month as a percent of total employment.

<sup>P</sup>= preliminary

21. Quits levels and rates by industry and region, seasonally adjusted

Industry and region	Levels <sup>1</sup> (in thousands)							Percent							
	2009						2010	2009						2010	
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. <sup>P</sup>	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. <sup>P</sup>	
Total <sup>2</sup> .....	1,822	1,779	1,716	1,723	1,837	1,753	1,781	1.4	1.4	1.3	1.3	1.4	1.4	1.4	
<b>Industry</b>															
Total private <sup>2</sup> .....	1,709	1,669	1,616	1,620	1,731	1,639	1,669	1.6	1.6	1.5	1.5	1.6	1.5	1.6	
Construction.....	70	68	77	62	92	76	105	1.2	1.2	1.3	1.1	1.6	1.3	1.9	
Manufacturing.....	86	82	90	80	75	75	75	.7	.7	.8	.7	.6	.7	.7	
Trade, transportation, and utilities.....	411	408	387	382	413	392	367	1.7	1.6	1.6	1.6	1.7	1.6	1.5	
Professional and business services.....	282	263	265	277	264	248	263	1.7	1.6	1.6	1.7	1.6	1.5	1.6	
Education and health services.....	242	247	270	267	262	271	253	1.3	1.3	1.4	1.4	1.4	1.4	1.3	
Leisure and hospitality.....	407	410	345	356	397	375	409	3.1	3.1	2.6	2.7	3.0	2.9	3.2	
Government.....	113	110	100	102	106	114	112	.5	.5	.4	.5	.5	.5	.5	
<b>Region<sup>3</sup></b>															
Northeast.....	239	275	245	300	276	280	283	1.0	1.1	1.0	1.2	1.1	1.1	1.2	
South.....	720	696	659	677	757	722	754	1.5	1.5	1.4	1.4	1.6	1.5	1.6	
Midwest.....	420	383	359	382	377	391	372	1.4	1.3	1.2	1.3	1.3	1.3	1.3	
West.....	391	454	371	388	446	382	393	1.4	1.6	1.3	1.3	1.6	1.3	1.4	

<sup>1</sup> Detail will not necessarily add to totals because of the independent seasonal adjustment of the various series.

<sup>2</sup> Includes natural resources and mining, information, financial activities, and other services, not shown separately.

<sup>3</sup> **Northeast:** Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont; **South:** Alabama, Arkansas, Delaware, District of Columbia, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, West Virginia;

**Midwest:** Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, Wisconsin; **West:** Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, Wyoming.

NOTE: The quits level is the number of quits during the entire month; the quits rate is the number of quits during the entire month as a percent of total employment.

<sup>P</sup> = preliminary.

22. Quarterly Census of Employment and Wages: 10 largest counties, first quarter 2009.

County by NAICS supersector	Establishments, first quarter 2009 (thousands)	Employment		Average weekly wage <sup>1</sup>	
		March 2009 (thousands)	Percent change, March 2008-09 <sup>2</sup>	First quarter 2009	Percent change, first quarter 2008-09 <sup>2</sup>
United States <sup>3</sup> .....	9,113.9	128,992.2	-4.2	\$882	-2.5
Private industry .....	8,819.8	106,866.1	-5.1	882	-3.3
Natural resources and mining .....	126.3	1,670.1	-3.8	993	-2.3
Construction .....	860.9	5,937.8	-15.4	906	.9
Manufacturing .....	356.4	12,096.6	-10.6	1,062	-1.3
Trade, transportation, and utilities .....	1,912.2	24,597.3	-5.5	733	-1.6
Information .....	148.0	2,858.8	-5.0	1,439	-2.0
Financial activities .....	853.1	7,651.3	-4.4	1,596	-15.9
Professional and business services .....	1,533.8	16,534.8	-6.4	1,129	-2
Education and health services .....	861.3	18,245.7	2.2	776	1.2
Leisure and hospitality .....	739.1	12,715.3	-3.1	351	-2.2
Other services .....	1,234.6	4,357.1	-2.1	543	-5
Government .....	294.2	22,126.1	.5	884	1.6
Los Angeles, CA .....	431.2	3,996.3	-4.9	967	-2.4
Private industry .....	427.3	3,395.0	-5.7	945	-3.0
Natural resources and mining .....	.5	10.7	-6.2	1,479	-15.8
Construction .....	14.0	123.3	-17.4	973	.3
Manufacturing .....	14.4	401.4	-9.3	1,063	-1.8
Trade, transportation, and utilities .....	54.0	744.8	-7.2	776	-1.5
Information .....	8.9	197.3	-7.3	1,755	1.8
Financial activities .....	24.0	223.4	-6.8	1,577	-12.1
Professional and business services .....	43.3	541.8	-8.3	1,149	-2.1
Education and health services .....	28.6	499.8	1.1	865	2.4
Leisure and hospitality .....	27.5	384.1	-3.9	519	-2.4
Other services .....	202.9	258.5	3.0	424	-3.9
Government .....	3.9	601.3	-3	1,090	-2
Cook, IL .....	141.1	2,381.5	-4.4	1,084	-5.4
Private industry .....	139.8	2,069.2	-5.0	1,093	-6.3
Natural resources and mining .....	.1	.9	-3.7	792	-12.8
Construction .....	12.3	71.9	-14.4	1,317	.5
Manufacturing .....	6.9	206.7	-9.5	1,013	-4.1
Trade, transportation, and utilities .....	27.5	438.8	-6.5	797	-4.3
Information .....	2.6	53.5	( <sup>4</sup> )	1,644	-8.7
Financial activities .....	15.6	197.7	-5.0	2,397	-17.4
Professional and business services .....	29.1	398.3	-8.0	1,403	-6
Education and health services .....	14.1	385.9	3.1	839	1.0
Leisure and hospitality .....	11.9	216.4	-3.6	404	-2.9
Other services .....	14.7	94.8	-1.4	729	1.1
Government .....	1.4	312.3	.0	1,022	1.6
New York, NY .....	119.1	2,290.3	-3.6	2,149	-23.4
Private industry .....	118.8	1,837.8	-4.4	2,425	-24.9
Natural resources and mining .....	.0	.2	1.3	1,967	-16.9
Construction .....	2.4	34.0	-7.2	1,479	-6.4
Manufacturing .....	2.9	30.4	-15.3	1,365	-8.3
Trade, transportation, and utilities .....	21.7	230.7	-6.6	1,136	-5.4
Information .....	4.5	129.0	-4.7	2,449	-7.9
Financial activities .....	19.0	355.9	-6.2	6,379	-35.2
Professional and business services .....	25.4	463.7	-5.6	2,095	-10.2
Education and health services .....	8.8	293.9	.7	998	.8
Leisure and hospitality .....	11.9	208.9	-3.0	725	-5.0
Other services .....	18.2	86.9	-1.3	999	-9.0
Government .....	.3	452.6	.0	1,017	1.2
Harris, TX .....	97.9	2,028.4	-1.1	1,143	-2.6
Private industry .....	97.4	1,766.7	-1.5	1,175	-3.1
Natural resources and mining .....	1.5	82.8	( <sup>4</sup> )	3,483	-5.5
Construction .....	6.7	149.0	-6.5	1,051	.0
Manufacturing .....	4.6	182.5	-2.0	1,411	-7.0
Trade, transportation, and utilities .....	22.3	418.9	-1.5	1,029	-3.1
Information .....	1.4	31.3	-3.4	1,314	-3.2
Financial activities .....	10.5	116.2	-3.9	1,511	-12.7
Professional and business services .....	19.6	321.4	-4.5	1,321	2.1
Education and health services .....	10.4	224.3	3.9	851	1.3
Leisure and hospitality .....	7.7	179.8	1.2	374	-2.3
Other services .....	11.9	59.1	.3	628	-8
Government .....	.5	261.7	2.2	926	3.7
Maricopa, AZ .....	104.0	1,671.0	-7.4	854	-1.3
Private industry .....	103.3	1,444.9	-8.6	852	-1.3
Natural resources and mining .....	.5	8.5	-1.0	855	-14.2
Construction .....	10.8	100.5	-30.7	877	-9
Manufacturing .....	3.5	111.9	-11.2	1,227	-2.1
Trade, transportation, and utilities .....	23.2	344.5	-7.7	801	-7
Information .....	1.7	29.0	-5.0	1,166	.0
Financial activities .....	12.8	137.5	-4.9	1,145	-7.5
Professional and business services .....	23.0	270.4	-11.5	896	3.1
Education and health services .....	10.3	214.8	3.6	875	.0
Leisure and hospitality .....	7.5	178.1	-5.2	398	-1.7
Other services .....	7.3	47.8	-6.5	567	-1.2
Government .....	.7	226.1	.5	868	-1.3

See footnotes at end of table.

22. Continued—Quarterly Census of Employment and Wages: 10 largest counties, first quarter 2009.

County by NAICS supersector	Establishments, first quarter 2009 (thousands)	Employment		Average weekly wage <sup>1</sup>	
		March 2009 (thousands)	Percent change, March 2008-09 <sup>2</sup>	First quarter 2009	Percent change, first quarter 2008-09 <sup>2</sup>
Dallas, TX .....	67.9	1,425.7	-3.3	\$1,085	-3.3
Private industry .....	67.3	1,257.6	-3.8	1,103	-3.9
Natural resources and mining .....	.6	8.3	( <sup>4</sup> )	3,066	-13.0
Construction .....	4.3	76.3	-9.8	942	-8
Manufacturing .....	3.1	123.7	-8.2	1,267	-3.8
Trade, transportation, and utilities .....	15.0	287.9	( <sup>4</sup> )	964	-4.1
Information .....	1.7	46.7	-6.5	1,823	( <sup>4</sup> )
Financial activities .....	8.7	140.3	( <sup>4</sup> )	1,632	-13.3
Professional and business services .....	14.8	255.0	-6.4	1,219	-2.5
Education and health services .....	6.7	154.6	4.5	920	3.1
Leisure and hospitality .....	5.4	126.3	( <sup>4</sup> )	499	-1.4
Other services .....	6.7	37.7	-3.0	624	.8
Government .....	.5	168.0	.7	950	3.6
Orange, CA .....	102.3	1,399.5	-6.8	992	-2.7
Private industry .....	100.9	1,244.8	-7.4	967	-3.6
Natural resources and mining .....	.2	5.1	-16.0	561	-3.4
Construction .....	6.9	78.3	-18.1	1,072	-1.0
Manufacturing .....	5.3	159.9	-8.8	1,148	-3.1
Trade, transportation, and utilities .....	17.3	253.7	-8.5	916	-1.1
Information .....	1.4	28.2	-4.8	1,567	.8
Financial activities .....	10.7	106.7	( <sup>4</sup> )	1,502	-12.0
Professional and business services .....	19.4	244.0	-10.4	1,121	-2.4
Education and health services .....	10.2	150.7	1.7	873	1.6
Leisure and hospitality .....	7.2	167.0	-4.7	382	-3.3
Other services .....	19.2	47.7	-3.0	513	-4.6
Government .....	1.4	154.7	-1.8	1,188	1.5
San Diego, CA .....	99.6	1,263.0	-4.7	934	-1.1
Private industry .....	98.3	1,035.8	-5.5	916	-1.9
Natural resources and mining .....	.7	9.7	-13.8	540	.7
Construction .....	7.0	64.1	-18.1	975	-3
Manufacturing .....	3.1	99.3	( <sup>4</sup> )	1,309	.2
Trade, transportation, and utilities .....	14.4	197.1	-7.9	744	( <sup>4</sup> )
Information .....	1.3	37.8	-1.2	1,604	-16.1
Financial activities .....	9.4	71.4	-6.0	1,257	-5.6
Professional and business services .....	16.5	201.2	-6.9	1,208	2.7
Education and health services .....	8.3	142.2	3.2	851	1.7
Leisure and hospitality .....	7.0	152.2	-5.6	393	-6.9
Other services .....	27.6	57.4	.2	466	-2.1
Government .....	1.3	227.2	-4	1,017	2.7
King, WA .....	75.4	1,135.9	-3.9	1,127	-.2
Private industry .....	74.9	979.2	-4.6	1,136	-.5
Natural resources and mining .....	.4	2.8	-9.6	1,553	-1.2
Construction .....	6.4	57.1	-18.7	1,130	4.1
Manufacturing .....	2.4	104.2	-7.2	1,366	-5.5
Trade, transportation, and utilities .....	14.7	206.7	-5.7	967	1.5
Information .....	1.8	80.7	4.0	2,125	-9
Financial activities .....	6.8	69.7	-6.7	1,579	-5.0
Professional and business services .....	13.6	176.9	-6.8	1,311	.2
Education and health services .....	6.6	130.4	5.1	857	2.4
Leisure and hospitality .....	6.1	105.0	-4.2	422	-5.8
Other services .....	16.3	45.8	.6	634	5.8
Government .....	.5	156.6	.8	1,074	6.0
Miami-Dade, FL .....	84.7	963.9	-6.1	858	-1.2
Private industry .....	84.4	813.6	-6.9	818	-1.8
Natural resources and mining .....	.5	10.0	-8.8	403	-12.6
Construction .....	6.1	37.7	-25.4	861	6.6
Manufacturing .....	2.6	38.4	-16.7	783	.3
Trade, transportation, and utilities .....	23.0	238.8	-6.0	765	-.6
Information .....	1.5	18.5	-7.1	1,308	-3.5
Financial activities .....	9.8	63.7	-9.0	1,353	-9.7
Professional and business services .....	17.7	124.5	-8.7	992	.1
Education and health services .....	9.4	144.1	1.8	801	1.0
Leisure and hospitality .....	5.9	102.0	-4.2	471	-1.5
Other services .....	7.5	35.3	-5.5	529	-.4
Government .....	.4	150.3	-1.7	1,074	.8

<sup>1</sup> Average weekly wages were calculated using unrounded data.

Virgin Islands.

<sup>2</sup> Percent changes were computed from quarterly employment and pay data adjusted for noneconomic county reclassifications. See Notes on Current Labor Statistics.

<sup>4</sup> Data do not meet BLS or State agency disclosure standards.

<sup>3</sup> Totals for the United States do not include data for Puerto Rico or the

NOTE: Includes workers covered by Unemployment Insurance (UI) and Unemployment Compensation for Federal Employees (UCFE) programs. Data are preliminary.

23. Quarterly Census of Employment and Wages: by State, first quarter 2009.

State	Establishments, first quarter 2009 (thousands)	Employment		Average weekly wage <sup>1</sup>	
		March 2009 (thousands)	Percent change, March 2008-09	First quarter 2009	Percent change, first quarter 2008-09
United States <sup>2</sup> .....	9,113.9	128,992.2	-4.2	\$882	-2.5
Alabama .....	119.2	1,844.6	-5.2	736	-.4
Alaska .....	21.3	303.5	.1	887	2.5
Arizona .....	164.6	2,459.7	-6.9	807	-1.3
Arkansas .....	86.4	1,144.5	-2.9	695	4.2
California .....	1,369.6	14,742.5	-5.0	994	-1.2
Colorado .....	176.6	2,211.0	-3.9	913	-.8
Connecticut .....	113.0	1,620.1	-3.8	1,189	-5.6
Delaware .....	29.3	399.9	-5.1	975	-.8
District of Columbia .....	33.3	679.2	-.1	1,461	-1.9
Florida .....	612.2	7,352.2	-7.0	771	-.8
Georgia .....	274.4	3,835.9	-5.4	831	-1.4
Hawaii .....	39.2	599.1	-4.9	775	.4
Idaho .....	56.7	603.4	-6.3	638	.3
Illinois .....	372.2	5,552.0	-4.2	951	-3.0
Indiana .....	161.3	2,701.1	-5.6	739	-2.4
Iowa .....	94.6	1,432.5	-2.5	709	-.1
Kansas .....	87.3	1,326.2	-2.6	719	-2.3
Kentucky .....	109.1	1,710.0	-4.6	712	-.3
Louisiana .....	124.2	1,867.4	-1.1	772	.8
Maine .....	51.0	563.1	-3.7	688	-1.9
Maryland .....	164.5	2,452.8	-3.1	964	.1
Massachusetts .....	213.0	3,102.8	-3.3	1,101	-3.7
Michigan .....	253.8	3,765.9	-7.2	825	-3.7
Minnesota .....	168.6	2,538.5	-4.0	882	-2.9
Mississippi .....	71.0	1,087.9	-4.5	633	-.2
Missouri .....	173.7	2,618.3	-3.4	771	.1
Montana .....	42.9	413.9	-4.2	628	.5
Nebraska .....	59.6	894.8	-2.0	699	1.7
Nevada .....	76.6	1,150.8	-9.1	810	-3.5
New Hampshire .....	48.8	601.2	-3.2	837	-3.0
New Jersey .....	271.3	3,775.1	-4.0	1,100	-2.8
New Mexico .....	54.9	794.1	-3.5	723	.7
New York .....	588.1	8,332.4	-2.6	1,207	-13.8
North Carolina .....	260.6	3,852.4	-5.2	766	-2.8
North Dakota .....	25.6	341.8	-.4	666	2.0
Ohio .....	293.6	4,937.1	-4.9	790	-1.0
Oklahoma .....	100.5	1,517.0	-2.0	709	-.3
Oregon .....	130.7	1,602.8	-6.3	772	-.6
Pennsylvania .....	342.4	5,449.4	-2.9	862	-.7
Rhode Island .....	35.5	441.8	-4.9	831	-2.4
South Carolina .....	115.3	1,779.4	-5.9	692	-.4
South Dakota .....	30.6	382.9	-1.7	630	-.3
Tennessee .....	142.7	2,586.1	-5.7	751	-1.3
Texas .....	564.9	10,237.9	-1.8	886	-1.9
Utah .....	85.3	1,162.2	-4.6	726	1.1
Vermont .....	24.8	291.7	-3.2	719	-2.0
Virginia .....	232.6	3,541.6	-3.0	920	.1
Washington .....	216.4	2,810.6	-3.8	906	.8
West Virginia .....	48.4	690.2	-1.4	704	4.0
Wisconsin .....	156.8	2,619.0	-4.3	747	-1.6
Wyoming .....	25.1	272.1	-2.0	778	-.1
Puerto Rico .....	53.4	967.1	-4.1	496	1.4
Virgin Islands .....	3.6	44.6	-4.3	685	-3.1

<sup>1</sup> Average weekly wages were calculated using unrounded data.

NOTE: Includes workers covered by Unemployment Insurance (UI) and Unemployment Compensation for Federal Employees (UCFE) programs. Data are preliminary.

<sup>2</sup> Totals for the United States do not include data for Puerto Rico or the Virgin Islands.

**24. Annual data: Quarterly Census of Employment and Wages, by ownership**

Year	Average establishments	Average annual employment	Total annual wages (in thousands)	Average annual wage per employee	Average weekly wage
<b>Total covered (UI and UCFE)</b>					
1999 .....	7,820,860	127,042,282	\$4,235,579,204	\$33,340	\$641
2000 .....	7,879,116	129,877,063	4,587,708,584	35,323	679
2001 .....	7,984,529	129,635,800	4,695,225,123	36,219	697
2002 .....	8,101,872	128,233,919	4,714,374,741	36,764	707
2003 .....	8,228,840	127,795,827	4,826,251,547	37,765	726
2004 .....	8,364,795	129,278,176	5,087,561,796	39,354	757
2005 .....	8,571,144	131,571,623	5,351,949,496	40,677	782
2006 .....	8,784,027	133,833,834	5,692,569,465	42,535	818
2007 .....	8,971,897	135,366,106	6,018,089,108	44,458	855
2008 .....	9,082,049	134,805,659	6,142,159,200	45,563	876
<b>UI covered</b>					
1999 .....	7,771,198	124,255,714	\$4,112,169,533	\$33,094	\$636
2000 .....	7,828,861	127,005,574	4,454,966,824	35,077	675
2001 .....	7,933,536	126,883,182	4,560,511,280	35,943	691
2002 .....	8,051,117	125,475,293	4,570,787,218	36,428	701
2003 .....	8,177,087	125,031,551	4,676,319,378	37,401	719
2004 .....	8,312,729	126,538,579	4,929,262,369	38,955	749
2005 .....	8,518,249	128,837,948	5,188,301,929	40,270	774
2006 .....	8,731,111	131,104,860	5,522,624,197	42,124	810
2007 .....	8,908,198	132,639,806	5,841,231,314	44,038	847
2008 .....	9,017,717	132,043,604	5,959,055,276	45,129	868
<b>Private industry covered</b>					
1999 .....	7,560,567	107,619,457	\$3,577,738,557	\$33,244	\$639
2000 .....	7,622,274	110,015,333	3,887,626,769	35,337	680
2001 .....	7,724,965	109,304,802	3,952,152,155	36,157	695
2002 .....	7,839,903	107,577,281	3,930,767,025	36,539	703
2003 .....	7,963,340	107,065,553	4,015,823,311	37,508	721
2004 .....	8,093,142	108,490,066	4,245,640,890	39,134	753
2005 .....	8,294,662	110,611,016	4,480,311,193	40,505	779
2006 .....	8,505,496	112,718,858	4,780,833,389	42,414	816
2007 .....	8,681,001	114,012,221	5,057,840,759	44,362	853
2008 .....	8,789,360	113,188,643	5,135,487,891	45,371	873
<b>State government covered</b>					
1999 .....	70,538	4,296,673	\$149,011,194	\$34,681	\$667
2000 .....	65,096	4,370,160	158,618,365	36,296	698
2001 .....	64,583	4,452,237	168,358,331	37,814	727
2002 .....	64,447	4,485,071	175,866,492	39,212	754
2003 .....	64,467	4,481,845	179,528,728	40,057	770
2004 .....	64,544	4,484,997	184,414,992	41,118	791
2005 .....	66,278	4,527,514	191,281,126	42,249	812
2006 .....	66,921	4,565,908	200,329,294	43,875	844
2007 .....	67,381	4,611,395	211,677,002	45,903	883
2008 .....	67,675	4,642,650	222,754,925	47,980	923
<b>Local government covered</b>					
1999 .....	140,093	12,339,584	\$385,419,781	\$31,234	\$601
2000 .....	141,491	12,620,081	408,721,690	32,387	623
2001 .....	143,989	13,126,143	440,000,795	33,521	645
2002 .....	146,767	13,412,941	464,153,701	34,605	665
2003 .....	149,281	13,484,153	480,967,339	35,669	686
2004 .....	155,043	13,563,517	499,206,488	36,805	708
2005 .....	157,309	13,699,418	516,709,610	37,718	725
2006 .....	158,695	13,820,093	541,461,514	39,179	753
2007 .....	159,816	14,016,190	571,713,553	40,790	784
2008 .....	160,683	14,212,311	600,812,461	42,274	813
<b>Federal government covered (UCFE)</b>					
1999 .....	49,661	2,786,567	\$123,409,672	\$44,287	\$852
2000 .....	50,256	2,871,489	132,741,760	46,228	889
2001 .....	50,993	2,752,619	134,713,843	48,940	941
2002 .....	50,755	2,758,627	143,587,523	52,050	1,001
2003 .....	51,753	2,764,275	149,932,170	54,239	1,043
2004 .....	52,066	2,739,596	158,299,427	57,782	1,111
2005 .....	52,895	2,733,675	163,647,568	59,864	1,151
2006 .....	52,916	2,728,974	169,945,269	62,274	1,198
2007 .....	63,699	2,726,300	176,857,794	64,871	1,248
2008 .....	64,332	2,762,055	183,103,924	66,293	1,275

NOTE: Data are final. Detail may not add to total due to rounding.

**25. Annual data: Quarterly Census of Employment and Wages, establishment size and employment, private ownership, by supersector, first quarter 2008**

Industry, establishments, and employment	Total	Size of establishments								
		Fewer than 5 workers <sup>1</sup>	5 to 9 workers	10 to 19 workers	20 to 49 workers	50 to 99 workers	100 to 249 workers	250 to 499 workers	500 to 999 workers	1,000 or more workers
<b>Total all industries<sup>2</sup></b>										
Establishments, first quarter .....	8,737,209	5,347,059	1,405,989	940,355	649,897	221,242	125,680	30,651	10,833	5,503
Employment, March .....	112,661,107	7,726,320	9,317,598	12,712,673	19,590,026	15,200,470	18,769,975	10,490,782	7,355,848	11,497,415
<b>Natural resources and mining</b>										
Establishments, first quarter .....	125,210	70,167	23,540	15,213	10,230	3,338	1,888	574	192	68
Employment, March .....	1,735,716	113,349	155,594	205,063	309,062	229,769	285,052	198,874	129,465	109,488
<b>Construction</b>										
Establishments, first quarter .....	884,900	596,761	135,351	80,118	49,933	14,548	6,455	1,305	337	92
Employment, March .....	7,015,698	820,427	887,949	1,076,415	1,494,411	990,273	953,252	438,169	221,521	133,281
<b>Manufacturing</b>										
Establishments, first quarter .....	360,128	138,761	61,564	53,932	52,329	25,129	18,998	6,052	2,298	1,065
Employment, March .....	13,530,440	239,464	413,129	741,464	1,631,131	1,758,241	2,909,766	2,072,004	1,554,107	2,211,134
<b>Trade, transportation, and utilities</b>										
Establishments, first quarter .....	1,918,453	1,025,889	381,783	253,919	158,449	53,773	34,906	7,571	1,654	509
Employment, March .....	26,025,160	1,686,285	2,543,460	3,411,060	4,758,401	3,726,557	5,155,843	2,600,592	1,090,853	1,052,109
<b>Information</b>										
Establishments, first quarter .....	144,342	82,456	21,073	16,279	13,502	5,634	3,580	1,093	490	235
Employment, March .....	3,007,840	113,866	140,161	222,141	415,963	388,105	542,466	380,246	334,589	470,303
<b>Financial activities</b>										
Establishments, first quarter .....	866,044	571,395	153,677	80,370	39,542	11,675	6,176	1,823	911	475
Employment, March .....	8,002,154	880,298	1,013,702	1,059,248	1,176,225	798,971	929,717	631,696	630,185	882,112
<b>Professional and business services</b>										
Establishments, first quarter .....	1,500,983	1,026,478	199,658	126,947	85,319	32,918	20,556	5,907	2,267	933
Employment, March .....	17,672,891	1,403,930	1,312,525	1,712,339	2,594,343	2,279,648	3,116,492	2,019,588	1,542,704	1,691,322
<b>Education and health services</b>										
Establishments, first quarter .....	838,101	403,555	181,824	119,131	77,795	28,219	19,577	4,258	1,933	1,809
Employment, March .....	17,855,618	715,158	1,208,328	1,604,008	2,344,710	1,961,088	2,946,642	1,449,126	1,343,470	4,283,088
<b>Leisure and hospitality</b>										
Establishments, first quarter .....	729,550	280,079	122,835	135,822	137,270	40,241	10,754	1,610	642	297
Employment, March .....	13,121,259	443,453	829,466	1,908,049	4,122,254	2,674,380	1,523,474	547,993	438,685	633,505
<b>Other services</b>										
Establishments, first quarter .....	1,157,207	946,782	118,658	57,400	25,255	5,738	2,787	458	109	20
Employment, March .....	4,450,274	1,128,799	775,868	757,235	736,119	391,483	406,934	152,494	70,269	31,073

<sup>1</sup> Includes establishments that reported no workers in March 2008.

NOTE: Data are final. Detail may not add to total due to rounding.

<sup>2</sup> Includes data for unclassified establishments, not shown separately.

**26. Average annual wages for 2007 and 2008 for all covered workers<sup>1</sup> by metropolitan area**

Metropolitan area <sup>2</sup>	Average annual wages <sup>3</sup>		
	2007	2008	Percent change, 2007-08
Metropolitan areas <sup>4</sup> .....	\$46,139	\$47,194	2.3
Abilene, TX .....	31,567	32,649	3.4
Aguadilla-Isabela-San Sebastian, PR .....	20,295	20,714	2.1
Akron, OH .....	39,499	40,376	2.2
Albany, GA .....	33,378	34,314	2.8
Albany-Schenectady-Troy, NY .....	42,191	43,912	4.1
Albuquerque, NM .....	38,191	39,342	3.0
Alexandria, LA .....	32,757	34,783	6.2
Allentown-Bethlehem-Easton, PA-NJ .....	41,784	42,500	1.7
Altoona, PA .....	31,988	32,986	3.1
Amarillo, TX .....	35,574	38,215	7.4
Ames, IA .....	37,041	38,558	4.1
Anchorage, AK .....	45,237	46,935	3.8
Anderson, IN .....	32,850	31,326	-4.6
Anderson, SC .....	31,086	32,322	4.0
Ann Arbor, MI .....	49,427	48,987	-0.9
Anniston-Oxford, AL .....	34,593	36,227	4.7
Appleton, WI .....	36,575	37,522	2.6
Asheville, NC .....	33,406	34,070	2.0
Athens-Clarke County, GA .....	34,256	35,503	3.6
Atlanta-Sandy Springs-Marietta, GA .....	48,111	48,064	-0.1
Atlantic City, NJ .....	39,276	40,337	2.7
Auburn-Opelika, AL .....	31,554	32,651	3.5
Augusta-Richmond County, GA-SC .....	36,915	38,068	3.1
Austin-Round Rock, TX .....	46,458	47,355	1.9
Bakersfield, CA .....	38,254	39,476	3.2
Baltimore-Towson, MD .....	47,177	48,438	2.7
Bangor, ME .....	32,829	33,829	3.0
Barnstable Town, MA .....	37,691	38,839	3.0
Baton Rouge, LA .....	39,339	41,961	6.7
Battle Creek, MI .....	40,628	42,782	5.3
Bay City, MI .....	35,680	36,489	2.3
Beaumont-Port Arthur, TX .....	40,682	43,302	6.4
Bellingham, WA .....	34,239	35,864	4.7
Bend, OR .....	34,318	35,044	2.1
Billings, MT .....	35,372	36,155	2.2
Binghamton, NY .....	36,322	37,731	3.9
Birmingham-Hoover, AL .....	42,570	43,651	2.5
Bismarck, ND .....	34,118	35,389	3.7
Blacksburg-Christiansburg-Radford, VA .....	35,248	35,272	0.1
Bloomington, IN .....	32,028	33,220	3.7
Bloomington-Normal, IL .....	42,082	43,918	4.4
Boise City-Nampa, ID .....	37,553	37,315	-0.6
Boston-Cambridge-Quincy, MA-NH .....	59,817	61,128	2.2
Boulder, CO .....	52,745	53,455	1.3
Bowling Green, KY .....	33,308	34,861	4.7
Bremerton-Silverdale, WA .....	39,506	40,421	2.3
Bridgeport-Stamford-Norwalk, CT .....	79,973	80,018	0.1
Brownsville-Harlingen, TX .....	27,126	28,342	4.5
Brunswick, GA .....	32,705	34,458	5.4
Buffalo-Niagara Falls, NY .....	38,218	38,984	2.0
Burlington, NC .....	33,132	34,283	3.5
Burlington-South Burlington, VT .....	41,907	43,559	3.9
Canton-Massillon, OH .....	34,091	34,897	2.4
Cape Coral-Fort Myers, FL .....	37,658	37,866	0.6
Carson City, NV .....	42,030	43,858	4.3
Casper, WY .....	41,105	43,851	6.7
Cedar Rapids, IA .....	41,059	42,356	3.2
Champaign-Urbana, IL .....	35,788	37,408	4.5
Charleston, WV .....	38,687	40,442	4.5
Charleston-North Charleston, SC .....	36,954	38,035	2.9
Charlotte-Gastonia-Concord, NC-SC .....	46,975	47,332	0.8
Charlottesville, VA .....	40,819	41,777	2.3
Chattanooga, TN-GA .....	36,522	37,258	2.0
Cheyenne, WY .....	36,191	37,452	3.5
Chicago-Naperville-Joliet, IL-IN-WI .....	50,823	51,775	1.9
Chico, CA .....	33,207	34,310	3.3
Cincinnati-Middletown, OH-KY-IN .....	42,969	43,801	1.9
Clarksville, TN-KY .....	32,216	32,991	2.4
Cleveland, TN .....	34,666	35,010	1.0
Cleveland-Elyria-Mentor, OH .....	42,783	43,467	1.6
Coeur d'Alene, ID .....	31,035	31,353	1.0
College Station-Bryan, TX .....	32,630	33,967	4.1
Colorado Springs, CO .....	39,745	40,973	3.1
Columbia, MO .....	33,266	34,331	3.2
Columbia, SC .....	36,293	37,514	3.4
Columbus, GA-AL .....	34,511	35,067	1.6
Columbus, IN .....	41,078	42,610	3.7
Columbus, OH .....	42,655	43,533	2.1
Corpus Christi, TX .....	37,186	38,771	4.3
Corvallis, OR .....	41,981	42,343	0.9

See footnotes at end of table.

**26. Continued — Average annual wages for 2007 and 2008 for all covered workers<sup>1</sup> by metropolitan area**

Metropolitan area <sup>2</sup>	Average annual wages <sup>3</sup>		
	2007	2008	Percent change, 2007-08
Cumberland, MD-WV .....	\$31,373	\$32,583	3.9
Dallas-Fort Worth-Arlington, TX .....	49,627	50,331	1.4
Dalton, GA .....	34,433	34,403	-0.1
Danville, IL .....	34,086	35,602	4.4
Danville, VA .....	30,212	30,580	1.2
Davenport-Moline-Rock Island, IA-IL .....	39,385	40,425	2.6
Dayton, OH .....	40,223	40,824	1.5
Decatur, AL .....	35,931	36,855	2.6
Decatur, IL .....	41,039	42,012	2.4
Deltona-Daytona Beach-Ormond Beach, FL .....	32,196	32,938	2.3
Denver-Aurora, CO .....	50,180	51,270	2.2
Des Moines, IA .....	42,895	43,918	2.4
Detroit-Warren-Livonia, MI .....	49,019	50,081	2.2
Dothan, AL .....	32,367	32,965	1.8
Dover, DE .....	35,978	36,375	1.1
Dubuque, IA .....	34,240	35,656	4.1
Duluth, MN-WI .....	35,202	36,307	3.1
Durham, NC .....	52,420	53,700	2.4
Eau Claire, WI .....	32,792	33,549	2.3
El Centro, CA .....	32,419	33,239	2.5
Elizabethtown, KY .....	32,701	33,728	3.1
Elkhart-Goshen, IN .....	36,566	35,858	-1.9
Elmira, NY .....	34,879	36,984	6.0
El Paso, TX .....	31,354	31,837	1.5
Erie, PA .....	34,788	35,992	3.5
Eugene-Springfield, OR .....	34,329	35,380	3.1
Evansville, IN-KY .....	37,182	38,304	3.0
Fairbanks, AK .....	42,345	44,225	4.4
Fajardo, PR .....	22,075	22,984	4.1
Fargo, ND-MN .....	35,264	36,745	4.2
Farmington, NM .....	38,572	41,155	6.7
Fayetteville, NC .....	33,216	34,619	4.2
Fayetteville-Springdale-Rogers, AR-MO .....	37,325	39,025	4.6
Flagstaff, AZ .....	34,473	35,353	2.6
Flint, MI .....	39,310	39,206	-0.3
Florence, SC .....	34,305	34,841	1.6
Florence-Muscle Shoals, AL .....	30,699	32,088	4.5
Fond du Lac, WI .....	34,664	36,166	4.3
Fort Collins-Loveland, CO .....	39,335	40,154	2.1
Fort Smith, AR-OK .....	31,236	32,130	2.9
Fort Walton Beach-Crestview-Destin, FL .....	35,613	36,454	2.4
Fort Wayne, IN .....	36,542	36,806	0.7
Fresno, CA .....	35,111	36,038	2.6
Gadsden, AL .....	30,979	31,718	2.4
Gainesville, FL .....	36,243	37,262	2.9
Gainesville, GA .....	36,994	37,929	2.5
Glens Falls, NY .....	33,564	34,531	2.9
Goldsboro, NC .....	30,177	30,607	1.4
Grand Forks, ND-MN .....	30,745	32,207	4.8
Grand Junction, CO .....	36,221	39,246	8.4
Grand Rapids-Wyoming, MI .....	38,953	39,868	2.3
Great Falls, MT .....	31,009	31,962	3.1
Greeley, CO .....	37,066	38,700	4.4
Green Bay, WI .....	37,788	39,247	3.9
Greensboro-High Point, NC .....	37,213	37,919	1.9
Greenville, NC .....	33,703	34,672	2.9
Greenville, SC .....	36,536	37,592	2.9
Guayama, PR .....	26,094	27,189	4.2
Gulfport-Biloxi, MS .....	34,971	35,700	2.1
Hagerstown-Martinsburg, MD-WV .....	35,468	36,472	2.8
Hanford-Corcoran, CA .....	32,504	35,374	8.8
Harrisburg-Carlisle, PA .....	41,424	42,330	2.2
Harrisonburg, VA .....	32,718	34,197	4.5
Hartford-West Hartford-East Hartford, CT .....	54,188	54,446	0.5
Hattiesburg, MS .....	30,729	31,629	2.9
Hickory-Lenoir-Morganton, NC .....	32,364	32,810	1.4
Hinesville-Fort Stewart, GA .....	33,210	33,854	1.9
Holland-Grand Haven, MI .....	37,470	37,953	1.3
Honolulu, HI .....	40,748	42,090	3.3
Hot Springs, AR .....	28,448	29,042	2.1
Houma-Bayou Cane-Thibodaux, LA .....	41,604	44,345	6.6
Houston-Baytown-Sugar Land, TX .....	53,494	55,407	3.6
Huntington-Ashland, WV-KY-OH .....	33,973	35,717	5.1
Huntsville, AL .....	45,763	47,427	3.6
Idaho Falls, ID .....	29,878	30,485	2.0
Indianapolis, IN .....	42,227	43,128	2.1
Iowa City, IA .....	37,457	39,070	4.3
Ithaca, NY .....	39,387	41,689	5.8
Jackson, MI .....	38,267	38,672	1.1
Jackson, MS .....	35,771	36,730	2.7

See footnotes at end of table.

**26. Continued — Average annual wages for 2007 and 2008 for all covered workers<sup>1</sup> by metropolitan area**

Metropolitan area <sup>2</sup>	Average annual wages <sup>3</sup>		
	2007	2008	Percent change, 2007-08
Jackson, TN	\$35,059	\$35,975	2.6
Jacksonville, FL	41,437	41,524	0.2
Jacksonville, NC	27,005	27,893	3.3
Janesville, WI	36,790	36,906	0.3
Jefferson City, MO	32,903	33,766	2.6
Johnson City, TN	31,985	32,759	2.4
Johnstown, PA	31,384	32,464	3.4
Jonesboro, AR	30,378	31,532	3.8
Joplin, MO	31,068	32,156	3.5
Kalamazoo-Portage, MI	38,402	40,333	5.0
Kankakee-Bradley, IL	33,340	34,451	3.3
Kansas City, MO-KS	42,921	44,155	2.9
Kennewick-Richland-Pasco, WA	40,439	41,878	3.6
Killeen-Temple-Fort Hood, TX	32,915	34,299	4.2
Kingsport-Bristol-Bristol, TN-VA	36,399	37,260	2.4
Kingston, NY	35,018	35,883	2.5
Knoxville, TN	38,386	38,912	1.4
Kokomo, IN	47,269	44,117	-6.7
La Crosse, WI-MN	32,949	34,078	3.4
Lafayette, IN	36,419	37,832	3.9
Lafayette, LA	40,684	42,748	5.1
Lake Charles, LA	37,447	39,982	6.8
Lakeland, FL	34,394	35,195	2.3
Lancaster, PA	37,043	38,127	2.9
Lansing-East Lansing, MI	40,866	42,339	3.6
Laredo, TX	29,009	29,572	1.9
Las Cruces, NM	31,422	32,894	4.7
Las Vegas-Paradise, NV	42,336	43,120	1.9
Lawrence, KS	30,830	32,313	4.8
Lawton, OK	30,617	32,258	5.4
Lebanon, PA	32,876	33,900	3.1
Lewiston, ID-WA	31,961	32,783	2.6
Lewiston-Auburn, ME	33,118	34,396	3.9
Lexington-Fayette, KY	39,290	40,034	1.9
Lima, OH	35,177	35,381	0.6
Lincoln, NE	34,750	35,834	3.1
Little Rock-North Little Rock, AR	39,305	38,902	-1.0
Logan, UT-ID	27,810	29,392	5.7
Longview, TX	36,956	38,902	5.3
Longview, WA	37,101	37,806	1.9
Los Angeles-Long Beach-Santa Ana, CA	50,480	51,520	2.1
Louisville, KY-IN	40,125	40,596	1.2
Lubbock, TX	32,761	33,867	3.4
Lynchburg, VA	34,412	35,207	2.3
Macon, GA	34,243	34,823	1.7
Madera, CA	33,266	34,405	3.4
Madison, WI	41,201	42,623	3.5
Manchester-Nashua, NH	49,235	50,629	2.8
Mansfield, OH	33,109	33,946	2.5
Mayaguez, PR	21,326	22,394	5.0
McAllen-Edinburg-Pharr, TX	27,651	28,498	3.1
Medford, OR	32,877	33,402	1.6
Memphis, TN-MS-AR	42,339	43,124	1.9
Merced, CA	32,351	33,903	4.8
Miami-Fort Lauderdale-Miami Beach, FL	43,428	44,199	1.8
Michigan City-La Porte, IN	32,570	33,507	2.9
Midland, TX	45,574	50,116	10.0
Milwaukee-Waukesha-West Allis, WI	43,261	44,462	2.8
Minneapolis-St. Paul-Bloomington, MN-WI	49,542	51,044	3.0
Missoula, MT	32,233	33,414	3.7
Mobile, AL	36,890	38,180	3.5
Modesto, CA	36,739	37,867	3.1
Monroe, LA	31,992	32,796	2.5
Monroe, MI	41,636	41,849	0.5
Montgomery, AL	36,223	37,552	3.7
Morgantown, WV	35,241	37,082	5.2
Morristown, TN	32,806	32,858	0.2
Mount Vernon-Anacortes, WA	34,620	36,230	4.7
Muncie, IN	31,326	32,420	3.5
Muskegon-Norton Shores, MI	34,982	36,033	3.0
Myrtle Beach-Conway-North Myrtle Beach, SC	28,576	28,450	-0.4
Napa, CA	44,171	45,061	2.0
Naples-Marco Island, FL	41,300	40,178	-2.7
Nashville-Davidson--Murfreesboro, TN	42,728	43,964	2.9
New Haven-Milford, CT	47,039	48,239	2.6
New Orleans-Metairie-Kenner, LA	43,255	45,108	4.3
New York-Northern New Jersey-Long Island, NY-NJ-PA	65,685	66,548	1.3
Niles-Benton Harbor, MI	38,140	38,814	1.8
Norwich-New London, CT	45,463	46,727	2.8
Ocala, FL	31,623	32,579	3.0

See footnotes at end of table.

**26. Continued — Average annual wages for 2007 and 2008 for all covered workers<sup>1</sup> by metropolitan area**

Metropolitan area <sup>2</sup>	Average annual wages <sup>3</sup>		
	2007	2008	Percent change, 2007-08
Ocean City, NJ .....	\$32,452	\$33,529	3.3
Odessa, TX .....	41,758	44,316	6.1
Ogden-Clearfield, UT .....	34,067	34,778	2.1
Oklahoma City, OK .....	37,192	39,363	5.8
Olympia, WA .....	39,678	40,714	2.6
Omaha-Council Bluffs, NE-IA .....	39,273	40,097	2.1
Orlando, FL .....	38,633	39,322	1.8
Oshkosh-Neenah, WI .....	41,014	41,781	1.9
Owensboro, KY .....	33,593	34,956	4.1
Oxnard-Thousand Oaks-Ventura, CA .....	47,669	46,490	-2.5
Palm Bay-Melbourne-Titusville, FL .....	40,975	42,089	2.7
Panama City-Lynn Haven, FL .....	33,950	34,361	1.2
Parkersburg-Marietta, WV-OH .....	33,547	35,102	4.6
Pascagoula, MS .....	39,131	42,734	9.2
Pensacola-Ferry Pass-Brent, FL .....	34,165	34,829	1.9
Peoria, IL .....	43,470	44,562	2.5
Philadelphia-Camden-Wilmington, PA-NJ-DE-MD .....	50,611	51,814	2.4
Phoenix-Mesa-Scottsdale, AZ .....	43,697	44,482	1.8
Pine Bluff, AR .....	33,094	34,106	3.1
Pittsburgh, PA .....	42,910	44,124	2.8
Pittsfield, MA .....	38,075	38,957	2.3
Pocatello, ID .....	29,268	30,608	4.6
Ponce, PR .....	21,019	21,818	3.8
Portland-South Portland-Biddeford, ME .....	38,497	39,711	3.2
Portland-Vancouver-Beaverton, OR-WA .....	44,335	45,326	2.2
Port St. Lucie-Fort Pierce, FL .....	36,375	36,174	-0.6
Poughkeepsie-Newburgh-Middletown, NY .....	40,793	42,148	3.3
Prescott, AZ .....	32,048	33,004	3.0
Providence-New Bedford-Fall River, RI-MA .....	40,674	42,141	3.6
Provo-Orem, UT .....	34,141	35,516	4.0
Pueblo, CO .....	32,552	34,055	4.6
Punta Gorda, FL .....	32,833	32,927	0.3
Racine, WI .....	40,746	41,232	1.2
Raleigh-Cary, NC .....	42,801	43,912	2.6
Rapid City, SD .....	31,119	32,227	3.6
Reading, PA .....	39,945	40,691	1.9
Redding, CA .....	34,953	35,655	2.0
Reno-Sparks, NV .....	41,365	42,167	1.9
Richmond, VA .....	44,530	45,244	1.6
Riverside-San Bernardino-Ontario, CA .....	37,846	38,617	2.0
Roanoke, VA .....	35,419	36,475	3.0
Rochester, MN .....	44,786	46,196	3.1
Rochester, NY .....	40,752	41,728	2.4
Rockford, IL .....	38,304	39,210	2.4
Rocky Mount, NC .....	32,527	33,110	1.8
Rome, GA .....	33,041	35,229	6.6
Sacramento-Arden-Arcade-Roseville, CA .....	46,385	47,924	3.3
Saginaw-Saginaw Township North, MI .....	37,507	37,549	0.1
St. Cloud, MN .....	33,996	35,069	3.2
St. George, UT .....	29,052	29,291	0.8
St. Joseph, MO-KS .....	31,828	32,651	2.6
St. Louis, MO-IL .....	42,873	45,419	5.9
Salem, OR .....	33,986	34,891	2.7
Salinas, CA .....	39,419	40,235	2.1
Salisbury, MD .....	34,833	35,901	3.1
Salt Lake City, UT .....	40,935	41,628	1.7
San Angelo, TX .....	30,920	32,852	6.2
San Antonio, TX .....	38,274	38,876	1.6
San Diego-Carlsbad-San Marcos, CA .....	47,657	49,079	3.0
Sandusky, OH .....	33,471	33,760	0.9
San Francisco-Oakland-Fremont, CA .....	64,559	65,100	0.8
San German-Cabo Rojo, PR .....	19,777	19,875	0.5
San Jose-Sunnyvale-Santa Clara, CA .....	82,038	80,063	-2.4
San Juan-Caguas-Guaynabo, PR .....	25,939	26,839	3.5
San Luis Obispo-Paso Robles, CA .....	36,740	38,134	3.8
Santa Barbara-Santa Maria-Goleta, CA .....	41,967	42,617	1.5
Santa Cruz-Watsonville, CA .....	41,540	41,471	-0.2
Santa Fe, NM .....	37,395	38,646	3.3
Santa Rosa-Petaluma, CA .....	42,824	43,757	2.2
Sarasota-Bradenton-Venice, FL .....	36,424	36,781	1.0
Savannah, GA .....	36,695	37,846	3.1
Scranton-Wilkes-Barre, PA .....	34,205	34,902	2.0
Seattle-Tacoma-Bellevue, WA .....	51,924	53,667	3.4
Sheboygan, WI .....	37,049	37,834	2.1
Sherman-Denison, TX .....	35,672	36,081	1.1
Shreveport-Bossier City, LA .....	34,892	36,308	4.1
Sioux City, IA-NE-SD .....	33,025	34,326	3.9
Sioux Falls, SD .....	36,056	36,982	2.6
South Bend-Mishawaka, IN-MI .....	36,266	37,654	3.8
Spartanburg, SC .....	37,967	39,313	3.5

See footnotes at end of table.

**26. Continued — Average annual wages for 2007 and 2008 for all covered workers<sup>1</sup> by metropolitan area**

Metropolitan area <sup>2</sup>	Average annual wages <sup>3</sup>		
	2007	2008	Percent change, 2007-08
Spokane, WA .....	\$35,539	\$36,792	3.5
Springfield, IL .....	42,420	44,416	4.7
Springfield, MA .....	39,487	40,969	3.8
Springfield, MO .....	31,868	32,971	3.5
Springfield, OH .....	32,017	33,158	3.6
State College, PA .....	36,797	38,050	3.4
Stockton, CA .....	37,906	39,075	3.1
Sumter, SC .....	30,267	30,842	1.9
Syracuse, NY .....	39,620	40,554	2.4
Tallahassee, FL .....	36,543	37,433	2.4
Tampa-St. Petersburg-Clearwater, FL .....	39,215	40,521	3.3
Terre Haute, IN .....	32,349	33,562	3.7
Texarkana, TX-Texarkana, AR .....	34,079	35,002	2.7
Toledo, OH .....	38,538	39,686	3.0
Topeka, KS .....	36,109	36,714	1.7
Trenton-Ewing, NJ .....	56,645	60,135	6.2
Tucson, AZ .....	38,524	39,973	3.8
Tulsa, OK .....	38,942	40,205	3.2
Tuscaloosa, AL .....	36,737	37,949	3.3
Tyler, TX .....	37,184	38,817	4.4
Utica-Rome, NY .....	33,916	34,936	3.0
Valdosta, GA .....	27,842	29,288	5.2
Vallejo-Fairfield, CA .....	42,832	45,264	5.4
Vero Beach, FL .....	35,901	36,557	1.8
Victoria, TX .....	38,317	39,888	4.1
Vineland-Millville-Bridgeton, NJ .....	39,408	40,709	3.3
Virginia Beach-Norfolk-Newport News, VA-NC .....	37,734	38,696	2.5
Visalia-Porterville, CA .....	30,968	32,018	3.4
Waco, TX .....	34,679	35,698	2.9
Warner Robins, GA .....	39,220	40,457	3.2
Washington-Arlington-Alexandria, DC-VA-MD-WV .....	60,711	62,653	3.2
Waterloo-Cedar Falls, IA .....	35,899	37,363	4.1
Wausau, WI .....	35,710	36,477	2.1
Weirton-Steubenville, WV-OH .....	32,893	35,356	7.5
Wenatchee, WA .....	29,475	30,750	4.3
Wheeling, WV-OH .....	31,169	32,915	5.6
Wichita, KS .....	39,662	40,423	1.9
Wichita Falls, TX .....	32,320	34,185	5.8
Williamsport, PA .....	32,506	33,340	2.6
Wilmington, NC .....	34,239	35,278	3.0
Winchester, VA-WV .....	36,016	37,035	2.8
Winston-Salem, NC .....	38,921	39,770	2.2
Worcester, MA .....	44,652	45,955	2.9
Yakima, WA .....	29,743	30,821	3.6
Yauco, PR .....	19,380	19,821	2.3
York-Hanover, PA .....	38,469	39,379	2.4
Youngstown-Warren-Boardman, OH-PA .....	34,698	34,403	-0.9
Yuba City, CA .....	35,058	36,538	4.2
Yuma, AZ .....	30,147	31,351	4.0

<sup>1</sup> Includes workers covered by Unemployment Insurance (UI) and Unemployment Compensation for Federal Employees (UCFE) programs.

<sup>2</sup> Includes data for Metropolitan Statistical Areas (MSA) as defined by OMB Bulletin No. 04-03 as of February 18, 2004.

<sup>3</sup> Each year's total is based on the MSA definition for the specific year. Annual changes include differences resulting from changes in MSA definitions.

<sup>4</sup> Totals do not include the six MSAs within Puerto Rico.

## 27. Annual data: Employment status of the population

[Numbers in thousands]

Employment status	1999 <sup>1</sup>	2000 <sup>1</sup>	2001 <sup>1</sup>	2002 <sup>1</sup>	2003	2004	2005	2006	2007	2008	2009
Civilian noninstitutional population.....	207,753	212,577	215,092	217,570	221,168	223,357	226,082	228,815	231,867	233,788	235,801
Civilian labor force.....	139,368	142,583	143,734	144,863	146,510	147,401	149,320	151,428	153,124	154,287	154,142
Labor force participation rate.....	67.1	67.1	66.8	66.6	66.2	66.0	66.0	66.2	66.0	66.0	65.4
Employed.....	133,488	136,891	136,933	136,485	137,736	139,252	141,730	144,427	146,047	145,362	139,877
Employment-population ratio.....	64.3	64.4	63.7	62.7	62.3	62.3	62.7	63.1	63.0	62.2	59.3
Unemployed.....	5,880	5,692	6,801	8,378	8,774	8,149	7,591	7,001	7,078	8,924	14,265
Unemployment rate.....	4.2	4.0	4.7	5.8	6.0	5.5	5.1	4.6	4.6	5.8	9.3
Not in the labor force.....	68,385	69,994	71,359	72,707	74,658	75,956	76,762	77,387	78,743	79,501	81,659

<sup>1</sup> Not strictly comparable with prior years.

## 28. Annual data: Employment levels by industry

[In thousands]

Industry	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Total private employment.....	108,686	110,995	110,708	108,828	108,416	109,814	111,899	114,113	115,380	114,281	108,369
Total nonfarm employment.....	128,993	131,785	131,826	130,341	129,999	131,435	133,703	136,086	137,598	136,790	130,912
Goods-producing.....	24,465	24,649	23,873	22,557	21,816	21,882	22,190	22,531	22,233	21,334	18,620
Natural resources and mining.....	598	599	606	583	572	591	628	684	724	767	700
Construction.....	6,545	6,787	6,826	6,716	6,735	6,976	7,336	7,691	7,630	7,162	6,037
Manufacturing.....	17,322	17,263	16,441	15,259	14,510	14,315	14,226	14,155	13,879	13,406	11,883
Private service-providing.....	84,221	86,346	86,834	86,271	86,600	87,932	89,709	91,582	93,147	92,947	89,749
Trade, transportation, and utilities.....	25,771	26,225	25,983	25,497	25,287	25,533	25,959	26,276	26,630	26,293	24,947
Wholesale trade.....	5,893	5,933	5,773	5,652	5,608	5,663	5,764	5,905	6,015	5,943	5,625
Retail trade.....	14,970	15,280	15,239	15,025	14,917	15,058	15,280	15,353	15,520	15,283	14,528
Transportation and warehousing.....	4,300	4,410	4,372	4,224	4,185	4,249	4,361	4,470	4,541	4,508	4,234
Utilities.....	609	601	599	596	577	564	554	549	553	559	561
Information.....	3,419	3,630	3,629	3,395	3,188	3,118	3,061	3,038	3,032	2,984	2,807
Financial activities.....	7,648	7,687	7,808	7,847	7,977	8,031	8,153	8,328	8,301	8,145	7,758
Professional and business services.....	15,957	16,666	16,476	15,976	15,987	16,394	16,954	17,566	17,942	17,735	16,580
Education and health services.....	14,798	15,109	15,645	16,199	16,588	16,953	17,372	17,826	18,322	18,838	19,190
Leisure and hospitality.....	11,543	11,862	12,036	11,986	12,173	12,493	12,816	13,110	13,427	13,436	13,102
Other services.....	5,087	5,168	5,258	5,372	5,401	5,409	5,395	5,438	5,494	5,515	5,364
Government.....	20,307	20,790	21,118	21,513	21,583	21,621	21,804	21,974	22,218	22,509	22,544

**29. Annual data: Average hours and earnings of production or nonsupervisory workers on nonfarm payrolls, by industry**

Industry	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Private sector:</b>											
Average weekly hours.....	34.3	34.3	34.0	33.9	33.7	33.7	33.8	33.9	33.9	33.6	33.1
Average hourly earnings (in dollars).....	13.49	14.02	14.54	14.97	15.37	15.69	16.13	16.76	17.43	18.08	18.62
Average weekly earnings (in dollars).....	463.15	481.01	493.79	506.75	518.06	529.09	544.33	567.87	590.04	607.95	617.11
<b>Goods-producing:</b>											
Average weekly hours.....	40.8	40.7	39.9	39.9	39.8	40.0	40.1	40.5	40.6	40.2	39.2
Average hourly earnings (in dollars).....	14.71	15.27	15.78	16.33	16.80	17.19	17.60	18.02	18.67	19.33	19.90
Average weekly earnings (in dollars).....	599.99	621.86	630.01	651.61	669.13	688.13	705.31	730.16	757.34	776.66	779.79
<b>Natural resources and mining</b>											
Average weekly hours.....	44.2	44.4	44.6	43.2	43.6	44.5	45.6	45.6	45.9	45.1	43.3
Average hourly earnings (in dollars).....	16.33	16.55	17.00	17.19	17.56	18.07	18.72	19.90	20.97	22.50	23.29
Average weekly earnings (in dollars).....	721.74	734.92	757.92	741.97	765.94	803.82	853.71	907.95	962.64	1014.69	1007.92
<b>Construction:</b>											
Average weekly hours.....	39.0	39.2	38.7	38.4	38.4	38.3	38.6	39.0	39.0	38.5	37.6
Average hourly earnings (in dollars).....	16.80	17.48	18.00	18.52	18.95	19.23	19.46	20.02	20.95	21.87	22.67
Average weekly earnings (in dollars).....	655.11	685.78	695.89	711.82	726.83	735.55	750.22	781.21	816.66	842.61	852.48
<b>Manufacturing:</b>											
Average weekly hours.....	41.4	41.3	40.3	40.5	40.4	40.8	40.7	41.1	41.2	40.8	39.8
Average hourly earnings (in dollars).....	13.85	14.32	14.76	15.29	15.74	16.14	16.56	16.81	17.26	17.75	18.23
Average weekly earnings (in dollars).....	573.14	590.77	595.19	618.75	635.99	658.49	673.30	691.02	711.56	724.46	725.87
<b>Private service-providing:</b>											
Average weekly hours.....	32.7	32.7	32.5	32.5	32.3	32.3	32.4	32.5	32.4	32.3	32.1
Average hourly earnings (in dollars).....	13.09	13.62	14.18	14.59	14.99	15.29	15.74	16.42	17.11	17.77	18.35
Average weekly earnings (in dollars).....	427.98	445.74	461.08	473.80	484.68	494.22	509.58	532.78	554.89	574.35	588.07
<b>Trade, transportation, and utilities:</b>											
Average weekly hours.....	33.9	33.8	33.5	33.6	33.6	33.5	33.4	33.4	33.3	33.2	32.9
Average hourly earnings (in dollars).....	12.82	13.31	13.70	14.02	14.34	14.58	14.92	15.39	15.78	16.16	16.50
Average weekly earnings (in dollars).....	434.31	449.88	459.53	471.27	481.14	488.42	498.43	514.34	526.07	536.06	542.47
<b>Wholesale trade:</b>											
Average weekly hours.....	38.6	38.8	38.4	38.0	37.9	37.8	37.7	38.0	38.2	38.2	37.6
Average hourly earnings (in dollars).....	15.62	16.28	16.77	16.98	17.36	17.65	18.16	18.91	19.59	20.13	20.85
Average weekly earnings (in dollars).....	602.77	631.40	643.45	644.38	657.29	667.09	685.00	718.63	748.94	769.62	784.72
<b>Retail trade:</b>											
Average weekly hours.....	30.8	30.7	30.7	30.9	30.9	30.7	30.6	30.5	30.2	30.0	29.9
Average hourly earnings (in dollars).....	10.45	10.86	11.29	11.67	11.90	12.08	12.36	12.57	12.75	12.87	13.02
Average weekly earnings (in dollars).....	602.77	631.40	643.45	644.38	657.29	667.09	685.00	718.63	748.94	769.62	784.72
<b>Transportation and warehousing:</b>											
Average weekly hours.....	37.6	37.4	36.7	36.8	36.8	37.2	37.0	36.9	37.0	36.4	36.1
Average hourly earnings (in dollars).....	14.55	15.05	15.33	15.76	16.25	16.52	16.70	17.28	17.72	18.41	18.80
Average weekly earnings (in dollars).....	547.97	562.31	562.70	579.88	598.41	614.96	618.58	636.97	654.95	670.37	677.72
<b>Utilities:</b>											
Average weekly hours.....	42.0	42.0	41.4	40.9	41.1	40.9	41.1	41.4	42.4	42.7	42.1
Average hourly earnings (in dollars).....	22.03	22.75	23.58	23.96	24.77	25.61	26.68	27.40	27.88	28.83	29.56
Average weekly earnings (in dollars).....	924.59	955.66	977.18	979.09	1017.27	1048.44	1095.90	1135.34	1182.65	1230.69	1243.79
<b>Information:</b>											
Average weekly hours.....	36.7	36.8	36.9	36.5	36.2	36.3	36.5	36.6	36.5	36.7	36.6
Average hourly earnings (in dollars).....	18.40	19.07	19.80	20.20	21.01	21.40	22.06	23.23	23.96	24.78	25.45
Average weekly earnings (in dollars).....	675.47	700.86	730.88	737.77	760.45	777.25	805.08	850.42	874.65	908.99	931.81
<b>Financial activities:</b>											
Average weekly hours.....	35.8	35.9	35.8	35.6	35.5	35.5	35.9	35.7	35.9	35.8	36.1
Average hourly earnings (in dollars).....	14.47	14.98	15.59	16.17	17.14	17.52	17.95	18.80	19.64	20.28	20.83
Average weekly earnings (in dollars).....	517.57	537.37	557.92	575.54	609.08	622.87	644.99	672.21	705.13	727.07	751.04
<b>Professional and business services:</b>											
Average weekly hours.....	34.4	34.5	34.2	34.2	34.1	34.2	34.2	34.6	34.8	34.8	34.7
Average hourly earnings (in dollars).....	14.85	15.52	16.33	16.81	17.21	17.48	18.08	19.13	20.15	21.18	22.35
Average weekly earnings (in dollars).....	510.99	535.07	557.84	574.66	587.02	597.56	618.87	662.27	700.82	737.70	775.78
<b>Education and health services:</b>											
Average weekly hours.....	32.1	32.2	32.3	32.4	32.3	32.4	32.6	32.5	32.6	32.5	32.3
Average hourly earnings (in dollars).....	13.44	13.95	14.64	15.21	15.64	16.15	16.71	17.38	18.11	18.87	19.49
Average weekly earnings (in dollars).....	431.35	449.29	473.39	492.74	505.69	523.78	544.59	564.94	590.09	613.73	628.59
<b>Leisure and hospitality:</b>											
Average weekly hours.....	26.1	26.1	25.8	25.8	25.6	25.7	25.7	25.7	25.5	25.2	24.8
Average hourly earnings (in dollars).....	7.96	8.32	8.57	8.81	9.00	9.15	9.38	9.75	10.41	10.84	11.11
Average weekly earnings (in dollars).....	208.05	217.20	220.73	227.17	230.42	234.86	241.36	250.34	265.52	273.39	275.78
<b>Other services:</b>											
Average weekly hours.....	32.5	32.5	32.3	32.0	31.4	31.0	30.9	30.9	30.9	30.8	30.5
Average hourly earnings (in dollars).....	12.26	12.73	13.27	13.72	13.84	13.98	14.34	14.77	15.42	16.09	16.59
Average weekly earnings (in dollars).....	398.77	413.41	428.64	439.76	434.41	433.04	443.37	456.50	477.06	495.57	506.31

NOTE: Data reflect the conversion to the 2002 version of the North American Industry Classification System (NAICS), replacing the Standard Industrial Classification (SIC) system. NAICS-based data by industry are not comparable with SIC-based data.

### 30. Employment Cost Index, compensation,<sup>1</sup> by occupation and industry group

[December 2005 = 100]

Series	2007		2008				2009				Percent change	
	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	3 months ended	12 months ended	
	Dec. 2009											
<b>Civilian workers<sup>2</sup></b> .....	106.7	107.6	108.3	109.2	109.5	109.9	110.3	110.8	111.1	0.3	1.5	
Workers by occupational group												
Management, professional, and related.....	107.2	108.3	109.0	110.1	110.4	110.9	111.1	111.5	111.7	.2	1.2	
Management, business, and financial.....	106.6	108.2	108.9	109.7	109.8	110.0	110.1	110.2	110.4	.2	.5	
Professional and related.....	107.6	108.4	109.0	110.4	110.7	111.3	111.6	112.2	112.4	.2	1.5	
Sales and office.....	106.4	106.8	107.7	108.2	108.3	108.4	108.7	109.4	109.7	.3	1.3	
Sales and related.....	105.2	105.0	106.1	106.0	105.5	104.3	104.5	105.4	105.8	.4	.3	
Office and administrative support.....	107.1	108.0	108.6	109.5	110.0	110.8	111.3	111.8	112.1	.3	1.9	
Natural resources, construction, and maintenance.....	106.8	107.7	108.4	109.3	109.8	110.1	110.7	111.2	111.6	.4	1.6	
Construction and extraction.....	107.4	108.5	109.6	110.3	110.8	111.0	111.6	112.2	112.5	.3	1.5	
Installation, maintenance, and repair.....	106.2	106.7	107.0	108.0	108.6	109.1	109.5	110.0	110.4	.4	1.7	
Production, transportation, and material moving.....	104.7	105.6	106.2	106.9	107.2	108.0	108.5	109.1	109.3	.2	2.0	
Production.....	104.1	104.8	105.3	105.9	106.2	107.2	107.7	108.1	108.4	.3	2.1	
Transportation and material moving.....	105.6	106.6	107.3	108.1	108.4	108.9	109.5	110.2	110.4	.2	1.8	
Service occupations.....	107.7	108.4	109.1	110.2	110.6	111.5	111.9	112.6	113.0	.4	2.2	
Workers by industry												
Goods-producing.....	105.0	106.1	106.8	107.3	107.5	108.0	108.2	108.5	108.7	.2	1.1	
Manufacturing.....	103.8	104.7	105.1	105.6	105.9	106.5	106.7	106.8	107.0	.2	1.0	
Service-providing.....	107.0	107.8	108.5	109.5	109.8	110.3	110.6	111.3	111.5	.2	1.5	
Education and health services.....	107.9	108.6	109.2	110.8	111.1	111.7	112.2	113.2	113.4	.2	2.1	
Health care and social assistance.....	107.9	108.9	109.6	110.4	110.8	111.7	112.2	112.8	113.2	.4	2.2	
Hospitals.....	107.5	108.4	109.2	110.2	110.8	111.7	112.3	112.9	113.4	.4	2.3	
Nursing and residential care facilities.....	106.3	107.3	108.2	109.0	109.6	110.3	110.8	111.3	111.5	.2	1.7	
Education services.....	107.9	108.3	108.9	111.1	111.3	111.8	112.1	113.5	113.6	.1	2.1	
Elementary and secondary schools.....	107.9	108.2	108.8	111.1	111.4	111.9	112.1	113.9	114.0	.1	2.3	
Public administration <sup>3</sup> .....	109.1	109.7	110.1	111.6	112.0	113.0	113.8	114.5	115.1	.5	2.8	
<b>Private industry workers</b> .....	106.3	107.3	108.0	108.7	108.9	109.3	109.6	110.0	110.2	.2	1.2	
Workers by occupational group												
Management, professional, and related.....	106.8	108.1	108.9	109.6	109.9	110.4	110.5	110.6	110.7	.1	.7	
Management, business, and financial.....	106.3	108.0	108.7	109.3	109.5	109.6	109.7	109.7	109.9	.2	.4	
Professional and related.....	107.3	108.3	109.0	109.9	110.3	111.0	111.1	111.4	111.4	.0	1.0	
Sales and office.....	106.1	106.6	107.5	107.9	107.9	107.9	108.3	108.8	109.2	.4	1.2	
Sales and related.....	105.2	105.0	106.2	106.0	105.5	104.3	104.5	105.3	105.8	.5	.3	
Office and administrative support.....	106.7	107.8	108.5	109.2	109.6	110.5	110.9	111.3	111.6	.3	1.8	
Natural resources, construction, and maintenance.....	106.7	107.6	108.3	109.0	109.6	109.9	110.3	110.9	111.2	.3	1.5	
Construction and extraction.....	107.4	108.6	109.7	110.3	110.8	110.9	111.5	112.0	112.4	.4	1.4	
Installation, maintenance, and repair.....	105.8	106.3	106.6	107.4	108.1	108.6	108.9	109.4	109.8	.4	1.6	
Production, transportation, and material moving.....	104.5	105.5	106.0	106.6	106.9	107.7	108.1	108.6	108.9	.3	1.9	
Production.....	104.0	104.8	105.2	105.8	106.1	107.1	107.6	108.0	108.3	.3	2.1	
Transportation and material moving.....	105.3	106.4	107.2	107.7	107.9	108.4	108.9	109.6	109.7	.1	1.7	
Service occupations.....	107.0	107.8	108.7	109.4	109.8	110.7	110.9	111.7	111.8	.1	1.8	
Workers by industry and occupational group												
Goods-producing industries.....	105.0	106.1	106.8	107.2	107.5	107.9	108.2	108.4	108.6	.2	1.0	
Management, professional, and related.....	104.4	106.1	106.6	106.7	106.6	106.8	106.7	106.5	106.4	-.1	-.2	
Sales and office.....	104.8	105.1	106.3	106.7	107.1	107.3	107.4	107.5	107.8	.3	.7	
Natural resources, construction, and maintenance.....	107.0	108.1	109.0	109.8	110.4	110.4	110.9	111.3	111.7	.4	1.2	
Production, transportation, and material moving.....	104.0	104.8	105.3	105.8	106.2	107.0	107.5	107.8	108.0	.2	1.7	
Construction.....	107.6	108.9	110.1	110.6	110.9	110.9	111.2	111.5	111.7	.2	.7	
Manufacturing.....	103.8	104.7	105.1	105.6	105.9	106.5	106.7	106.8	107.0	.2	1.0	
Management, professional, and related.....	103.5	104.9	105.2	105.4	105.4	105.7	105.7	105.4	105.5	.1	.1	
Sales and office.....	104.3	105.0	106.1	106.7	107.0	107.3	107.1	107.2	107.5	.3	.5	
Natural resources, construction, and maintenance.....	103.9	104.6	104.5	105.3	106.0	106.6	107.1	107.4	107.7	.3	1.6	
Production, transportation, and material moving.....	103.8	104.5	105.0	105.5	105.8	106.7	107.2	107.5	107.8	.3	1.9	
Service-providing industries.....	106.7	107.7	108.5	109.1	109.4	109.8	110.1	110.5	110.8	.3	1.3	
Management, professional, and related.....	107.3	108.5	109.3	110.2	110.6	111.1	111.2	111.4	111.6	.2	.9	
Sales and office.....	106.3	106.8	107.7	108.0	108.0	108.0	108.4	109.0	109.4	.4	1.3	
Natural resources, construction, and maintenance.....	106.2	106.7	107.3	107.8	108.4	109.0	109.5	110.1	110.4	.3	1.8	
Production, transportation, and material moving.....	105.2	106.4	107.0	107.6	107.8	108.5	109.0	109.7	109.9	.2	1.9	
Service occupations.....	107.1	107.9	108.7	109.5	109.8	110.7	111.0	111.7	111.9	.2	1.9	
Trade, transportation, and utilities.....	105.5	106.1	107.3	107.6	107.5	107.8	108.1	108.6	108.8	.2	1.2	

See footnotes at end of table.

**30. Continued—Employment Cost Index, compensation,<sup>1</sup> by occupation and industry group**

[December 2005 = 100]

Series	2007	2008				2009				Percent change	
	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	3 months ended	12 months ended
	Dec. 2009										
Wholesale trade.....	105.3	105.7	107.2	107.1	106.8	107.1	106.9	106.8	107.0	0.2	0.2
Retail trade.....	106.1	106.6	107.6	108.2	108.1	108.3	108.8	109.7	110.0	.3	1.8
Transportation and warehousing.....	104.5	105.6	106.4	106.8	106.9	107.4	107.9	108.3	108.2	-.1	1.2
Utilities.....	105.6	106.5	108.1	108.1	108.9	109.6	109.6	110.9	111.2	.7	2.8
Information.....	106.1	106.1	106.2	107.2	107.4	107.7	107.5	108.0	108.3	.3	.8
Financial activities.....	105.6	106.8	107.3	107.4	107.1	106.8	107.9	108.3	108.6	.3	1.4
Finance and insurance.....	106.1	107.0	107.7	107.6	107.2	106.9	108.1	108.6	108.8	.2	1.5
Real estate and rental and leasing.....	103.7	105.5	105.7	106.4	106.6	106.6	106.9	107.4	107.7	.3	1.0
Professional and business services.....	107.5	109.0	109.9	110.8	111.6	111.9	111.9	112.1	112.4	.3	.7
Education and health services.....	107.7	108.6	109.4	110.3	110.6	111.5	111.9	112.6	112.8	.2	2.0
Education services.....	107.5	108.1	109.1	111.4	111.3	111.9	112.0	113.2	113.2	.0	1.7
Health care and social assistance.....	107.8	108.8	109.4	110.1	110.5	111.5	111.9	112.5	112.8	.3	2.1
Hospitals.....	107.3	108.2	109.1	110.1	110.7	111.5	112.0	112.6	113.2	.5	2.3
Leisure and hospitality.....	108.1	109.0	109.3	110.6	111.4	112.2	112.0	112.7	112.7	.0	1.2
Accommodation and food services.....	108.6	109.5	110.0	111.4	112.1	113.0	112.6	113.4	113.5	.1	1.2
Other services, except public administration.....	107.6	108.7	109.4	109.9	109.9	110.8	110.8	111.8	111.5	-.3	1.5
<b>State and local government workers.....</b>	<b>108.4</b>	<b>108.9</b>	<b>109.4</b>	<b>111.3</b>	<b>111.6</b>	<b>112.3</b>	<b>112.9</b>	<b>114.0</b>	<b>114.3</b>	<b>.3</b>	<b>2.4</b>
Workers by occupational group											
Management, professional, and related.....	108.3	108.8	109.3	111.3	111.6	112.0	112.6	113.7	113.9	.2	2.1
Professional and related.....	108.2	108.6	109.1	111.1	111.4	111.9	112.4	113.7	114.0	.3	2.3
Sales and office.....	108.6	108.8	109.3	111.0	111.3	112.4	113.0	114.3	114.7	.3	3.1
Office and administrative support.....	108.9	109.3	109.8	111.4	111.8	112.8	113.3	114.7	115.0	.3	2.9
Service occupations.....	109.1	109.7	110.0	111.9	112.4	113.4	114.0	114.9	115.6	.6	2.8
Workers by industry											
Education and health services.....	108.2	108.6	109.1	111.2	111.5	111.9	112.4	113.7	114.0	.3	2.2
Education services.....	108.0	108.4	108.8	111.0	111.2	111.8	112.1	113.5	113.7	.2	2.2
Schools.....	108.0	108.4	108.8	111.0	111.2	111.8	112.1	113.5	113.7	.2	2.2
Elementary and secondary schools.....	108.0	108.3	108.8	111.1	111.4	112.0	112.2	114.0	114.1	.1	2.4
Health care and social assistance.....	109.3	110.1	111.1	112.7	113.2	113.3	114.8	115.3	115.8	.4	2.3
Hospitals.....	108.2	109.2	109.7	110.8	111.3	112.4	113.5	114.0	114.5	.4	2.9
Public administration <sup>3</sup> .....	109.1	109.7	110.1	111.6	112.0	113.0	113.8	114.5	115.1	.5	2.8

<sup>1</sup> Cost (cents per hour worked) measured in the Employment Cost Index consists of wages, salaries, and employer cost of employee benefits.

<sup>2</sup> Consists of private industry workers (excluding farm and household workers) and State and local government (excluding Federal Government) workers.

<sup>3</sup> Consists of legislative, judicial, administrative, and regulatory activities.

NOTE: The Employment Cost Index data reflect the conversion to the 2002 North American Classification System (NAICS) and the 2000 Standard Occupational Classification (SOC) system. The NAICS and SOC data shown prior to 2006 are for informational purposes only. Series based on NAICS and SOC became the official BLS estimates starting in March 2006.

**31. Employment Cost Index, wages and salaries, by occupation and industry group**

[December 2005 = 100]

Series	2007		2008				2009				Percent change	
	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	3 months ended	12 months ended	
	Dec. 2009											
<b>Civilian workers<sup>1</sup></b> .....	106.7	107.6	108.4	109.3	109.6	110.0	110.4	110.9	111.2		0.3	1.5
Workers by occupational group												
Management, professional, and related.....	107.1	108.2	109.0	110.1	110.5	111.0	111.2	111.5	111.8		.3	1.2
Management, business, and financial.....	106.7	108.2	109.0	109.8	110.1	110.4	110.5	110.6	110.9		.3	.7
Professional and related.....	107.4	108.3	109.0	110.3	110.7	111.2	111.5	112.1	112.2		.1	1.4
Sales and office.....	106.2	106.7	107.7	108.1	108.1	108.1	108.6	109.2	109.7		.5	1.5
Sales and related.....	105.5	105.2	106.6	106.3	105.6	104.3	104.7	105.7	106.2		.5	.6
Office and administrative support.....	106.8	107.8	108.5	109.3	109.8	110.6	111.2	111.6	111.9		.3	1.9
Natural resources, construction, and maintenance.....	107.1	108.1	109.0	109.9	110.6	110.7	111.2	111.7	112.1		.4	1.4
Construction and extraction.....	107.7	109.0	109.9	110.7	111.3	111.4	111.8	112.3	112.7		.4	1.3
Installation, maintenance, and repair.....	106.4	107.0	107.8	108.8	109.6	110.0	110.5	111.1	111.5		.4	1.7
Production, transportation, and material moving.....	105.1	106.1	106.9	107.7	108.0	108.5	109.0	109.6	109.9		.3	1.8
Production.....	104.7	105.7	106.5	107.2	107.5	108.2	108.7	109.2	109.4		.2	1.8
Transportation and material moving.....	105.5	106.6	107.3	108.2	108.5	108.8	109.5	110.2	110.4		.2	1.8
Service occupations.....	107.3	108.0	108.7	109.9	110.3	111.2	111.6	112.4	112.7		.3	2.2
Workers by industry												
Goods-producing.....	106.0	107.1	108.0	108.6	109.0	109.2	109.5	109.8	110.1		.3	1.0
Manufacturing.....	104.9	105.9	106.7	107.4	107.7	108.1	108.4	108.6	108.9		.3	1.1
Service-providing.....	106.8	107.7	108.5	109.4	109.7	110.2	110.5	111.1	111.4		.3	1.5
Education and health services.....	107.4	108.0	108.7	110.2	110.5	111.0	111.4	112.3	112.6		.3	1.9
Health care and social assistance.....	107.9	108.9	109.6	110.4	110.9	111.7	112.2	112.8	113.2		.4	2.1
Hospitals.....	107.4	108.4	109.4	110.5	111.3	112.0	112.6	113.2	113.7		.4	2.2
Nursing and residential care facilities.....	106.4	107.4	108.1	109.1	109.7	110.3	110.9	111.4	111.7		.3	1.8
Education services.....	106.9	107.3	107.9	110.0	110.2	110.5	110.7	111.8	112.0		.2	1.6
Elementary and secondary schools.....	106.6	107.0	107.5	109.9	110.1	110.4	110.5	112.0	112.1		.1	1.8
Public administration <sup>2</sup> .....	107.4	108.2	108.6	109.9	110.4	111.3	112.3	112.8	113.3		.4	2.6
<b>Private industry workers</b> .....	106.6	107.6	108.4	109.1	109.4	109.8	110.1	110.6	110.9		.3	1.4
Workers by occupational group												
Management, professional, and related.....	107.2	108.5	109.3	110.1	110.5	111.1	111.1	111.3	111.5		.2	.9
Management, business, and financial.....	106.6	108.2	109.0	109.7	110.0	110.3	110.3	110.4	110.8		.4	.7
Professional and related.....	107.6	108.7	109.5	110.4	110.9	111.6	111.8	112.1	112.1		.0	1.1
Sales and office.....	106.2	106.7	107.7	108.0	108.0	107.9	108.3	109.0	109.4		.4	1.3
Sales and related.....	105.5	105.3	106.6	106.4	105.7	104.3	104.7	105.7	106.2		.5	.5
Office and administrative support.....	106.7	107.7	108.5	109.2	109.7	110.6	111.1	111.4	111.8		.4	1.9
Natural resources, construction, and maintenance.....	107.1	108.1	109.0	109.8	110.5	110.6	111.0	111.6	112.0		.4	1.4
Construction and extraction.....	107.8	109.2	110.1	110.8	111.5	111.4	111.7	112.3	112.7		.4	1.1
Installation, maintenance, and repair.....	106.1	106.8	107.6	108.5	109.3	109.7	110.2	110.7	111.2		.5	1.7
Production, transportation, and material moving.....	105.0	106.0	106.8	107.5	107.8	108.3	108.8	109.4	109.6		.2	1.7
Production.....	104.6	105.6	106.4	107.2	107.4	108.1	108.5	109.0	109.3		.3	1.8
Transportation and material moving.....	105.4	106.5	107.4	108.0	108.3	108.5	109.2	109.9	110.1		.2	1.7
Service occupations.....	107.1	107.9	108.8	109.7	110.1	111.0	111.2	112.1	112.3		.2	2.0
Workers by industry and occupational group												
Goods-producing industries.....	106.0	107.1	108.0	108.6	109.0	109.2	109.5	109.8	110.0		.2	.9
Management, professional, and related.....	106.0	107.7	108.4	108.7	108.8	109.3	109.3	109.4	109.4		.0	.6
Sales and office.....	105.5	105.8	107.2	107.6	107.9	108.1	108.3	108.4	108.8		.4	.8
Natural resources, construction, and maintenance.....	107.6	108.8	109.6	110.5	111.3	111.1	111.4	111.9	112.3		.4	.9
Production, transportation, and material moving.....	104.8	105.7	106.6	107.3	107.6	108.0	108.5	108.9	109.1		.2	1.4
Construction.....	107.8	109.0	110.0	110.6	111.1	111.2	111.4	111.7	111.9		.2	.7
Manufacturing.....	104.9	105.9	106.7	107.4	107.7	108.1	108.4	108.6	108.9		.3	1.1
Management, professional, and related.....	105.3	106.7	107.2	107.6	107.8	108.4	108.5	108.6	108.7		.1	.8
Sales and office.....	104.7	105.5	106.9	107.6	108.1	108.2	108.2	108.3	108.7		.4	.6
Natural resources, construction, and maintenance.....	105.9	106.8	107.1	108.1	109.0	108.8	109.2	109.7	109.9		.2	.8
Production, transportation, and material moving.....	104.5	105.4	106.3	107.1	107.3	107.7	108.2	108.6	108.9		.3	1.5
Service-providing industries.....	106.8	107.7	108.6	109.3	109.6	110.0	110.3	110.8	111.1		.3	1.4
Management, professional, and related.....	107.4	108.6	109.4	110.3	110.8	111.4	111.5	111.7	111.9		.2	1.0
Sales and office.....	106.3	106.8	107.7	108.0	108.0	107.9	108.3	109.0	109.5		.5	1.4
Natural resources, construction, and maintenance.....	106.3	106.9	108.0	108.6	109.3	109.9	110.5	111.2	111.6		.4	2.1
Production, transportation, and material moving.....	105.2	106.3	107.1	107.8	108.1	108.6	109.3	110.0	110.2		.2	1.9
Service occupations.....	107.2	108.0	108.8	109.7	110.1	111.0	111.3	112.2	112.3		.1	2.0
Trade, transportation, and utilities.....	105.5	105.9	107.2	107.5	107.4	107.8	108.2	108.7	108.9		.2	1.4

**31. Continued—Employment Cost Index, wages and salaries, by occupation and industry group**

[December 2005 = 100]

Series	2007	2008				2009				Percent change	
	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	3 months ended	12 months ended
	Dec. 2009										
Wholesale trade.....	105.2	105.2	107.2	106.8	106.4	106.8	106.5	106.2	106.4	0.2	0.0
Retail trade.....	106.1	106.4	107.6	108.1	108.1	108.3	108.9	110.0	110.4	.4	2.1
Transportation and warehousing.....	104.2	105.0	106.0	106.7	106.9	107.2	107.9	108.3	108.3	.0	1.3
Utilities.....	106.8	108.0	109.3	109.3	109.6	111.0	112.0	112.2	113.3	1.0	3.4
Information.....	105.3	105.3	106.3	107.3	107.5	107.8	108.1	108.7	109.1	.4	1.5
Financial activities.....	105.9	107.2	107.7	107.7	107.2	106.8	107.9	108.5	108.9	.4	1.6
Finance and insurance.....	106.6	107.9	108.4	108.2	107.6	107.1	108.5	109.0	109.4	.4	1.7
Real estate and rental and leasing.....	103.1	104.5	104.7	105.3	105.7	105.6	105.8	106.3	106.8	.5	1.0
Professional and business services.....	107.5	109.1	110.0	111.0	111.9	112.3	112.2	112.3	112.7	.4	.7
Education and health services.....	107.7	108.6	109.2	110.2	110.6	111.4	111.8	112.5	112.8	.3	2.0
Education services.....	107.4	107.9	108.6	110.8	110.8	111.1	111.2	112.2	112.6	.4	1.6
Health care and social assistance.....	107.8	108.7	109.4	110.1	110.6	111.5	111.9	112.5	112.8	.3	2.0
Hospitals.....	107.2	108.2	109.2	110.3	111.1	111.8	112.3	112.9	113.4	.4	2.1
Leisure and hospitality.....	108.8	109.7	109.9	111.4	112.3	113.1	112.8	113.7	113.8	.1	1.3
Accommodation and food services.....	109.0	110.0	110.4	111.9	112.8	113.7	113.2	114.2	114.3	.1	1.3
Other services, except public administration.....	107.9	109.2	109.9	110.4	110.4	111.4	111.4	112.5	112.1	-.4	1.5
<b>State and local government workers.....</b>	<b>107.1</b>	<b>107.7</b>	<b>108.2</b>	<b>110.1</b>	<b>110.4</b>	<b>110.9</b>	<b>111.5</b>	<b>112.4</b>	<b>112.6</b>	<b>.2</b>	<b>2.0</b>
Workers by occupational group											
Management, professional, and related.....	107.0	107.6	108.2	110.1	110.4	110.7	111.2	112.1	112.3	.2	1.7
Professional and related.....	107.0	107.5	108.1	110.1	110.3	110.6	111.1	112.1	112.3	.2	1.8
Sales and office.....	107.0	107.4	107.9	109.3	109.7	110.5	111.2	112.1	112.4	.3	2.5
Office and administrative support.....	107.3	107.8	108.3	109.7	110.1	111.0	111.6	112.6	112.9	.3	2.5
Service occupations.....	107.7	108.3	108.6	110.4	110.9	112.0	112.7	113.3	113.8	.4	2.6
Workers by industry											
Education and health services.....	107.1	107.5	108.1	110.2	110.5	110.7	111.1	112.1	112.3	.2	1.6
Education services.....	106.8	107.2	107.7	109.9	110.1	110.4	110.7	111.7	111.9	.2	1.6
Schools.....	106.8	107.2	107.7	109.9	110.1	110.4	110.7	111.7	111.9	.2	1.6
Elementary and secondary schools.....	106.6	106.9	107.5	109.8	110.1	110.3	110.5	112.0	112.1	.1	1.8
Health care and social assistance.....	109.2	110.1	111.0	112.8	113.4	113.1	114.8	115.2	115.6	.3	1.9
Hospitals.....	108.6	109.8	110.3	111.4	112.1	112.8	114.0	114.4	114.9	.4	2.5
Public administration <sup>2</sup> .....	107.4	108.2	108.6	109.9	110.4	111.3	112.3	112.8	113.3	.4	2.6

<sup>1</sup> Consists of private industry workers (excluding farm and household workers) and State and local government (excluding Federal Government) workers.

<sup>2</sup> Consists of legislative, judicial, administrative, and regulatory activities.

NOTE: The Employment Cost Index data reflect the conversion to the 2002 North

American Classification System (NAICS) and the 2000 Standard Occupational Classification (SOC) system. The NAICS and SOC data shown prior to 2006 are for informational purposes only. Series based on NAICS and SOC became the official BLS estimates starting in March 2006.

### 32. Employment Cost Index, benefits, by occupation and industry group

[December 2005 = 100]

Series	2007	2008				2009				Percent change	
	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	3 months ended	12 months ended
											Dec. 2009
<b>Civilian workers</b> .....	106.8	107.6	108.1	108.9	109.1	109.7	110.0	110.6	110.7	0.1	1.5
<b>Private industry workers</b> .....	105.6	106.5	107.0	107.5	107.7	108.2	108.4	108.7	108.8	.1	1.0
Workers by occupational group											
Management, professional, and related.....	106.0	107.3	107.9	108.5	108.5	108.8	108.8	108.9	108.8	-.1	.3
Sales and office.....	106.0	106.5	107.0	107.6	107.8	108.0	108.1	108.5	108.7	.2	.8
Natural resources, construction, and maintenance.....	105.9	106.5	107.0	107.5	107.7	108.2	108.8	109.3	109.5	.2	1.7
Production, transportation, and material moving.....	103.7	104.4	104.5	104.8	105.1	106.4	106.8	107.1	107.4	.3	2.2
Service occupations.....	106.7	107.6	108.5	108.7	108.8	109.7	110.0	110.4	110.5	.1	1.6
Workers by industry											
Goods-producing.....	103.2	104.0	104.4	104.6	104.7	105.4	105.7	105.7	105.8	.1	1.1
Manufacturing.....	101.7	102.3	102.2	102.3	102.5	103.5	103.6	103.4	103.6	.2	1.1
Service-providing.....	106.6	107.6	108.1	108.7	108.9	109.3	109.5	109.9	109.9	.0	.9
<b>State and local government workers</b> .....	111.0	111.4	111.8	113.9	114.2	115.2	115.8	117.5	117.9	.3	3.2

NOTE: The Employment Cost Index data reflect the conversion to the 2002 North American Classification System (NAICS) and the 2000 Standard Occupational Classification (SOC) system. The NAICS and SOC data shown prior

to 2006 are for informational purposes only. Series based on NAICS and SOC became the official BLS estimates starting in March 2006.

**33. Employment Cost Index, private industry workers by bargaining status and region**

[December 2005 = 100]

Series	2007		2008				2009				Percent change	
	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	3 months ended	12 months ended	
	Dec. 2009											
<b>COMPENSATION</b>												
<b>Workers by bargaining status<sup>1</sup></b>												
Union.....	105.1	105.9	106.7	107.4	108.0	109.1	109.8	110.5	111.1	0.5	2.9	
Goods-producing.....	104.0	104.6	105.6	106.2	106.9	108.0	108.9	109.5	110.0	.5	2.9	
Manufacturing.....	101.0	101.4	101.7	102.1	102.8	104.4	104.8	105.4	105.8	.4	2.9	
Service-providing.....	106.0	107.0	107.5	108.3	108.8	109.9	110.6	111.3	111.9	.5	2.8	
Nonunion.....	106.5	107.5	108.3	108.9	109.1	109.4	109.6	109.9	110.1	.2	.9	
Goods-producing.....	105.4	106.5	107.1	107.6	107.7	107.9	108.0	108.0	108.2	.2	.5	
Manufacturing.....	104.6	105.6	106.2	106.6	106.8	107.1	107.3	107.3	107.5	.2	.7	
Service-providing.....	106.8	107.7	108.6	109.2	109.4	109.8	110.0	110.4	110.6	.2	1.1	
<b>Workers by region<sup>1</sup></b>												
Northeast.....	106.8	107.4	108.1	108.7	109.5	109.8	110.2	110.7	111.0	.3	1.4	
South.....	106.7	107.8	108.5	109.1	109.3	109.8	110.1	110.6	110.7	.1	1.3	
Midwest.....	105.3	106.0	107.0	107.4	107.6	107.9	108.1	108.4	108.6	.2	.9	
West.....	106.5	107.8	108.4	109.3	109.4	109.9	110.1	110.3	110.7	.4	1.2	
<b>WAGES AND SALARIES</b>												
<b>Workers by bargaining status<sup>1</sup></b>												
Union.....	104.7	105.5	106.7	107.4	108.1	108.8	109.6	110.2	110.9	.6	2.6	
Goods-producing.....	104.3	105.2	106.4	107.1	107.7	108.2	108.8	109.5	109.8	.3	1.9	
Manufacturing.....	102.6	103.4	104.4	104.9	105.5	106.0	106.4	107.0	107.3	.3	1.7	
Service-providing.....	104.9	105.8	106.9	107.7	108.3	109.2	110.1	110.8	111.6	.7	3.0	
Nonunion.....	106.9	107.9	108.7	109.4	109.6	110.0	110.2	110.6	110.9	.3	1.2	
Goods-producing.....	106.4	107.7	108.4	109.0	109.3	109.5	109.7	109.9	110.1	.2	.7	
Manufacturing.....	105.5	106.6	107.3	108.0	108.2	108.6	108.9	109.1	109.3	.2	1.0	
Service-providing.....	107.0	107.9	108.8	109.4	109.7	110.1	110.3	110.8	111.0	.2	1.2	
<b>Workers by region<sup>1</sup></b>												
Northeast.....	106.6	107.5	108.2	108.7	109.6	109.9	110.3	110.8	111.1	.3	1.4	
South.....	107.0	108.1	109.1	109.8	110.0	110.4	110.7	111.3	111.5	.2	1.4	
Midwest.....	105.6	106.3	107.5	107.9	108.0	108.4	108.6	108.9	109.2	.3	1.1	
West.....	107.0	108.3	108.9	109.9	110.1	110.5	110.8	111.2	111.6	.4	1.4	

<sup>1</sup> The indexes are calculated differently from those for the occupation and industry groups. For a detailed description of the index calculation, see the Monthly Labor Review Technical Note, "Estimation procedures for the Employment Cost Index," May 1982.

NOTE: The Employment Cost Index data reflect the conversion to the 2002 North American Classification System (NAICS) and the 2000 Standard Occupational Classification (SOC) system. The NAICS and SOC data shown prior to 2006 are for informational purposes only. Series based on NAICS and SOC became the official BLS estimates starting in March 2006.

**34. National Compensation Survey: Retirement benefits in private industry by access, participation, and selected series, 2003–2007**

Series	Year				
	2003	2004	2005	2006	2007 <sup>1</sup>
<b>All retirement</b>					
<b>Percentage of workers with access</b>					
All workers.....	57	59	60	60	61
White-collar occupations <sup>2</sup> .....	67	69	70	69	-
Management, professional, and related.....	-	-	-	-	76
Sales and office.....	-	-	-	-	64
Blue-collar occupations <sup>2</sup> .....	59	59	60	62	-
Natural resources, construction, and maintenance.....	-	-	-	-	61
Production, transportation, and material moving.....	-	-	-	-	65
Service occupations.....	28	31	32	34	36
Full-time.....	67	68	69	69	70
Part-time.....	24	27	27	29	31
Union.....	86	84	88	84	84
Non-union.....	54	56	56	57	58
Average wage less than \$15 per hour.....	45	46	46	47	47
Average wage \$15 per hour or higher.....	76	77	78	77	76
Goods-producing industries.....	70	70	71	73	70
Service-providing industries.....	53	55	56	56	58
Establishments with 1-99 workers.....	42	44	44	44	45
Establishments with 100 or more workers.....	75	77	78	78	78
<b>Percentage of workers participating</b>					
All workers.....	49	50	50	51	51
White-collar occupations <sup>2</sup> .....	59	61	61	60	-
Management, professional, and related.....	-	-	-	-	69
Sales and office.....	-	-	-	-	54
Blue-collar occupations <sup>2</sup> .....	50	50	51	52	-
Natural resources, construction, and maintenance.....	-	-	-	-	51
Production, transportation, and material moving.....	-	-	-	-	54
Service occupations.....	21	22	22	24	25
Full-time.....	58	60	60	60	60
Part-time.....	18	20	19	21	23
Union.....	83	81	85	80	81
Non-union.....	45	47	46	47	47
Average wage less than \$15 per hour.....	35	36	35	36	36
Average wage \$15 per hour or higher.....	70	71	71	70	69
Goods-producing industries.....	63	63	64	64	61
Service-providing industries.....	45	47	47	47	48
Establishments with 1-99 workers.....	35	37	37	37	37
Establishments with 100 or more workers.....	65	67	67	67	66
<b>Take-up rate (all workers)<sup>3</sup>.....</b>	-	-	85	85	84
<b>Defined Benefit</b>					
<b>Percentage of workers with access</b>					
All workers.....	20	21	22	21	21
White-collar occupations <sup>2</sup> .....	23	24	25	23	-
Management, professional, and related.....	-	-	-	-	29
Sales and office.....	-	-	-	-	19
Blue-collar occupations <sup>2</sup> .....	24	26	26	25	-
Natural resources, construction, and maintenance.....	-	-	-	-	26
Production, transportation, and material moving.....	-	-	-	-	26
Service occupations.....	8	6	7	8	8
Full-time.....	24	25	25	24	24
Part-time.....	8	9	10	9	10
Union.....	74	70	73	70	69
Non-union.....	15	16	16	15	15
Average wage less than \$15 per hour.....	12	11	12	11	11
Average wage \$15 per hour or higher.....	34	35	35	34	33
Goods-producing industries.....	31	32	33	32	29
Service-providing industries.....	17	18	19	18	19
Establishments with 1-99 workers.....	9	9	10	9	9
Establishments with 100 or more workers.....	34	35	37	35	34

See footnotes at end of table.

**34. Continued—National Compensation Survey: Retirement benefits in private industry  
by access, participation, and selected series, 2003–2007**

Series	Year				
	2003	2004	2005	2006	2007 <sup>1</sup>
<b>Percentage of workers participating</b>					
All workers.....	20	21	21	20	20
White-collar occupations <sup>2</sup> .....	22	24	24	22	-
Management, professional, and related .....	-	-	-	-	28
Sales and office .....	-	-	-	-	17
Blue-collar occupations <sup>2</sup> .....	24	25	26	25	-
Natural resources, construction, and maintenance.....	-	-	-	-	25
Production, transportation, and material moving.....	-	-	-	-	25
Service occupations.....	7	6	7	7	7
Full-time.....	24	24	25	23	23
Part-time.....	8	9	9	8	9
Union.....	72	69	72	68	67
Non-union.....	15	15	15	14	15
Average wage less than \$15 per hour.....	11	11	11	10	10
Average wage \$15 per hour or higher.....	33	35	34	33	32
Goods-producing industries.....	31	31	32	31	28
Service-providing industries.....	16	18	18	17	18
Establishments with 1-99 workers.....	8	9	9	9	9
Establishments with 100 or more workers.....	33	34	36	33	32
<b>Take-up rate (all workers)<sup>3</sup>.....</b>	-	-	97	96	95
<b>Defined Contribution</b>					
<b>Percentage of workers with access</b>					
All workers.....	51	53	53	54	55
White-collar occupations <sup>2</sup> .....	62	64	64	65	-
Management, professional, and related .....	-	-	-	-	71
Sales and office .....	-	-	-	-	60
Blue-collar occupations <sup>2</sup> .....	49	49	50	53	-
Natural resources, construction, and maintenance.....	-	-	-	-	51
Production, transportation, and material moving.....	-	-	-	-	56
Service occupations.....	23	27	28	30	32
Full-time.....	60	62	62	63	64
Part-time.....	21	23	23	25	27
Union.....	45	48	49	50	49
Non-union.....	51	53	54	55	56
Average wage less than \$15 per hour.....	40	41	41	43	44
Average wage \$15 per hour or higher.....	67	68	69	69	69
Goods-producing industries.....	60	60	61	63	62
Service-providing industries.....	48	50	51	52	53
Establishments with 1-99 workers.....	38	40	40	41	42
Establishments with 100 or more workers.....	65	68	69	70	70
<b>Percentage of workers participating</b>					
All workers.....	40	42	42	43	43
White-collar occupations <sup>2</sup> .....	51	53	53	53	-
Management, professional, and related .....	-	-	-	-	60
Sales and office .....	-	-	-	-	47
Blue-collar occupations <sup>2</sup> .....	38	38	38	40	-
Natural resources, construction, and maintenance.....	-	-	-	-	40
Production, transportation, and material moving.....	-	-	-	-	41
Service occupations.....	16	18	18	20	20
Full-time.....	48	50	50	51	50
Part-time.....	14	14	14	16	18
Union.....	39	42	43	44	41
Non-union.....	40	42	41	43	43
Average wage less than \$15 per hour.....	29	30	29	31	30
Average wage \$15 per hour or higher.....	57	59	59	58	57
Goods-producing industries.....	49	49	50	51	49
Service-providing industries.....	37	40	39	40	41
Establishments with 1-99 workers.....	31	32	32	33	33
Establishments with 100 or more workers.....	51	53	53	54	53
<b>Take-up rate (all workers)<sup>3</sup>.....</b>	-	-	78	79	77

See footnotes at end of table.

**34. Continued—National Compensation Survey: Retirement benefits in private industry  
by access, participation, and selected series, 2003–2007**

Series	Year				
	2003	2004	2005	2006	2007 <sup>1</sup>
<b>Employee Contribution Requirement</b>					
Employee contribution required.....	-	-	61	61	65
Employee contribution not required.....	-	-	31	33	35
Not determinable.....	-	-	8	6	0
<b>Percent of establishments</b>					
Offering retirement plans.....	47	48	51	48	46
Offering defined benefit plans.....	10	10	11	10	10
Offering defined contribution plans.....	45	46	48	47	44

<sup>1</sup> The 2002 North American Industry Classification System (NAICS) replaced the 1987 Standard Industrial Classification (SIC) System. Estimates for goods-producing and service-providing (formerly service-producing) industries are considered comparable. Also introduced was the 2000 Standard Occupational Classification (SOC) to replace the 1990 Census of Population system. Only service occupations are considered comparable.

<sup>2</sup> The white-collar and blue-collar occupation series were discontinued effective 2007.

<sup>3</sup> The take-up rate is an estimate of the percentage of workers with access to a plan who participate in the plan.

Note: Where applicable, dashes indicate no employees in this category or data do not meet publication criteria.

**35. National Compensation Survey: Health insurance benefits in private industry by access, participation, and selected series, 2003-2007**

Series	Year				
	2003	2004	2005	2006	2007 <sup>1</sup>
<b>Medical insurance</b>					
<b>Percentage of workers with access</b>					
All workers.....	60	69	70	71	71
White-collar occupations <sup>2</sup> .....	65	76	77	77	-
Management, professional, and related .....	-	-	-	-	85
Sales and office.....	-	-	-	-	71
Blue-collar occupations <sup>2</sup> .....	64	76	77	77	-
Natural resources, construction, and maintenance.....	-	-	-	-	76
Production, transportation, and material moving.....	-	-	-	-	78
Service occupations.....	38	42	44	45	46
Full-time.....	73	84	85	85	85
Part-time.....	17	20	22	22	24
Union.....	67	89	92	89	88
Non-union.....	59	67	68	68	69
Average wage less than \$15 per hour.....	51	57	58	57	57
Average wage \$15 per hour or higher.....	74	86	87	88	87
Goods-producing industries.....	68	83	85	86	85
Service-providing industries.....	57	65	66	66	67
Establishments with 1-99 workers.....	49	58	59	59	59
Establishments with 100 or more workers.....	72	82	84	84	84
<b>Percentage of workers participating</b>					
All workers.....	45	53	53	52	52
White-collar occupations <sup>2</sup> .....	50	59	58	57	-
Management, professional, and related .....	-	-	-	-	67
Sales and office.....	-	-	-	-	48
Blue-collar occupations <sup>2</sup> .....	51	60	61	60	-
Natural resources, construction, and maintenance.....	-	-	-	-	61
Production, transportation, and material moving.....	-	-	-	-	60
Service occupations.....	22	24	27	27	28
Full-time.....	56	66	66	64	64
Part-time.....	9	11	12	13	12
Union.....	60	81	83	80	78
Non-union.....	44	50	49	49	49
Average wage less than \$15 per hour.....	35	40	39	38	37
Average wage \$15 per hour or higher.....	61	71	72	71	70
Goods-producing industries.....	57	69	70	70	68
Service-providing industries.....	42	48	48	47	47
Establishments with 1-99 workers.....	36	43	43	43	42
Establishments with 100 or more workers.....	55	64	65	63	62
<b>Take-up rate (all workers)<sup>3</sup>.....</b>	-	-	75	74	73
<b>Dental</b>					
<b>Percentage of workers with access</b>					
All workers.....	40	46	46	46	46
White-collar occupations <sup>2</sup> .....	47	53	54	53	-
Management, professional, and related .....	-	-	-	-	62
Sales and office.....	-	-	-	-	47
Blue-collar occupations <sup>2</sup> .....	40	47	47	46	-
Natural resources, construction, and maintenance.....	-	-	-	-	43
Production, transportation, and material moving.....	-	-	-	-	49
Service occupations.....	22	25	25	27	28
Full-time.....	49	56	56	55	56
Part-time.....	9	13	14	15	16
Union.....	57	73	73	69	68
Non-union.....	38	43	43	43	44
Average wage less than \$15 per hour.....	30	34	34	34	34
Average wage \$15 per hour or higher.....	55	63	62	62	61
Goods-producing industries.....	48	56	56	56	54
Service-providing industries.....	37	43	43	43	44
Establishments with 1-99 workers.....	27	31	31	31	30
Establishments with 100 or more workers.....	55	64	65	64	64

See footnotes at end of table.

**35. Continued—National Compensation Survey: Health insurance benefits in private industry by access, participation, and selected series, 2003-2007**

Series	Year				
	2003	2004	2005	2006	2007 <sup>1</sup>
<b>Percentage of workers participating</b>					
All workers.....	32	37	36	36	36
White-collar occupations <sup>2</sup> .....	37	43	42	41	-
Management, professional, and related .....	-	-	-	-	51
Sales and office.....	-	-	-	-	33
Blue-collar occupations <sup>2</sup> .....	33	40	39	38	-
Natural resources, construction, and maintenance.....	-	-	-	-	36
Production, transportation, and material moving.....	-	-	-	-	38
Service occupations.....	15	16	17	18	20
Full-time.....	40	46	45	44	44
Part-time.....	6	8	9	10	9
Union.....	51	68	67	63	62
Non-union.....	30	33	33	33	33
Average wage less than \$15 per hour.....	22	26	24	23	23
Average wage \$15 per hour or higher.....	47	53	52	52	51
Goods-producing industries.....	42	49	49	49	45
Service-providing industries.....	29	33	33	32	33
Establishments with 1-99 workers.....	21	24	24	24	24
Establishments with 100 or more workers.....	44	52	51	50	49
<b>Take-up rate (all workers)<sup>3</sup>.....</b>	-	-	78	78	77
<b>Vision care</b>					
Percentage of workers with access.....	25	29	29	29	29
Percentage of workers participating.....	19	22	22	22	22
<b>Outpatient Prescription drug coverage</b>					
Percentage of workers with access.....	-	-	64	67	68
Percentage of workers participating.....	-	-	48	49	49
<b>Percent of establishments offering healthcare benefits .....</b>	58	61	63	62	60
<b>Percentage of medical premium paid by Employer and Employee</b>					
<b>Single coverage</b>					
Employer share.....	82	82	82	82	81
Employee share.....	18	18	18	18	19
<b>Family coverage</b>					
Employer share.....	70	69	71	70	71
Employee share.....	30	31	29	30	29

<sup>1</sup> The 2002 North American Industry Classification System (NAICS) replaced the 1987 Standard Industrial Classification (SIC) System. Estimates for goods-producing and service-providing (formerly service-producing) industries are considered comparable. Also introduced was the 2000 Standard Occupational Classification (SOC) to replace the 1990 Census of Population system. Only service occupations are considered comparable.

<sup>2</sup> The white-collar and blue-collar occupation series were discontinued effective 2007.

<sup>3</sup> The take-up rate is an estimate of the percentage of workers with access to a plan who participate in the plan.

Note: Where applicable, dashes indicate no employees in this category or data do not meet publication criteria.

**36. National Compensation Survey: Percent of workers in private industry with access to selected benefits, 2003-2007**

Benefit	Year				
	2003	2004	2005	2006	2007
Life insurance.....	50	51	52	52	58
Short-term disability insurance.....	39	39	40	39	39
Long-term disability insurance.....	30	30	30	30	31
Long-term care insurance.....	11	11	11	12	12
Flexible work place.....	4	4	4	4	5
Section 125 cafeteria benefits					
Flexible benefits.....	-	-	17	17	17
Dependent care reimbursement account.....	-	-	29	30	31
Healthcare reimbursement account.....	-	-	31	32	33
Health Savings Account.....	-	-	5	6	8
Employee assistance program.....	-	-	40	40	42
Paid leave					
Holidays.....	79	77	77	76	77
Vacations.....	79	77	77	77	77
Sick leave.....	-	59	58	57	57
Personal leave.....	-	-	36	37	38
Family leave					
Paid family leave.....	-	-	7	8	8
Unpaid family leave.....	-	-	81	82	83
Employer assistance for child care.....	18	14	14	15	15
Nonproduction bonuses.....	49	47	47	46	47

Note: Where applicable, dashes indicate no employees in this category or data do not meet publication criteria.

**37. Work stoppages involving 1,000 workers or more**

Measure	Annual average		2009												2010
	2008	2009	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. <sup>P</sup>
Number of stoppages:															
Beginning in period.....	15	5	0	0	0	0	0	1	1	1	0	0	2	0	0
In effect during period.....	16	5	0	0	0	0	0	1	2	1	1	0	2	0	0
Workers involved:															
Beginning in period (in thousands).....	72.2	12.5	0.0	0.0	0.0	0.0	0.0	2.5	1.5	1.9	0.0	0.0	6.6	0.0	0.0
In effect during period (in thousands).....	136.8	16.9	0.0	0.0	0.0	0.0	0.0	2.5	4.0	1.9	1.9	0.0	6.6	0.0	0.0
Days idle:															
Number (in thousands).....	1954.1	124.1	0.0	0.0	0.0	0.0	0.0	30.0	43.5	5.7	15.2	0.0	29.7	0.0	0.0
Percent of estimated working time <sup>1</sup> .....	0.01	0.00	0	0	0	0	0	0	0	0	0	0	0	0	0

<sup>1</sup> Agricultural and government employees are included in the total employed and total working time; private household, forestry, and fishery employees are excluded. An explanation of the measurement of idleness as a percentage of the total time

worked is found in "Total economy measures of strike idleness," *Monthly Labor Review*, October 1968, pp. 54-56.

NOTE: p = preliminary.

**38. Consumer Price Indexes for All Urban Consumers and for Urban Wage Earners and Clerical Workers:  
U.S. city average, by expenditure category and commodity or service group**

[1982-84 = 100, unless otherwise indicated]

Series	Annual average		2009												2010
	2008	2009	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
	<b>CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS</b>														
All items.....	215.303	214.537	211.143	212.193	212.709	213.240	213.856	215.693	215.351	215.834	215.969	216.177	216.330	215.949	216.687
All items (1967 = 100).....	644.951	642.658	632.491	635.637	637.182	638.771	640.616	646.121	645.096	646.544	646.948	647.570	648.028	646.887	649.098
Food and beverages.....	214.225	218.249	219.729	219.333	218.794	218.364	218.076	218.030	217.608	217.701	217.617	217.957	217.733	218.049	219.223
Food.....	214.106	217.955	219.675	219.205	218.600	218.162	217.826	217.740	217.257	217.350	217.218	217.526	217.265	217.637	218.874
Food at home.....	214.125	215.124	219.744	218.389	217.110	215.783	215.088	214.824	213.815	213.722	213.227	213.605	212.816	213.359	215.404
Cereals and bakery products.....	244.853	252.567	254.445	254.187	253.698	252.709	252.714	253.008	253.391	252.382	251.231	251.421	250.600	251.019	250.725
Meats, poultry, fish, and eggs.....	204.653	203.805	208.616	207.963	206.348	205.699	203.789	204.031	201.743	202.911	201.755	200.597	201.202	201.003	201.870
Dairy and related products <sup>1</sup> .....	210.396	197.013	209.632	204.537	199.687	197.124	196.055	194.197	193.118	192.381	193.353	195.360	193.914	194.792	198.949
Fruits and vegetables.....	278.932	272.945	282.601	278.721	274.759	274.297	274.006	272.608	270.940	267.309	267.609	269.467	269.832	273.189	279.119
Nonalcoholic beverages and beverage materials.....	160.045	163.034	164.882	164.213	165.656	162.889	162.803	162.571	162.069	162.953	162.911	162.885	161.358	161.216	163.684
Other foods at home.....	184.166	191.220	192.492	192.404	192.234	191.352	191.144	191.328	190.967	191.317	190.571	191.266	189.640	189.921	190.994
Sugar and sweets.....	186.577	196.933	197.429	196.676	197.137	197.301	196.403	197.009	195.126	195.430	196.998	196.747	198.227	198.712	199.777
Fats and oils.....	196.751	201.224	206.886	205.359	204.776	200.464	200.679	201.127	201.031	200.578	200.009	199.916	196.473	197.391	200.220
Other foods.....	198.103	205.497	206.343	206.621	206.367	205.734	205.587	205.654	205.544	206.064	204.728	205.814	203.671	203.832	204.719
Other miscellaneous foods <sup>1,2</sup> .....	119.924	122.393	124.012	122.580	122.402	122.883	122.838	122.224	121.990	121.892	122.099	122.112	121.263	122.422	121.564
Food away from home <sup>1</sup> .....	215.769	223.272	221.319	221.968	222.216	222.905	223.023	223.163	223.345	223.675	224.003	224.224	224.633	224.789	224.916
Other food away from home <sup>1,2</sup> .....	150.640	155.852	153.402	154.726	154.414	155.099	155.099	155.841	156.570	156.697	157.302	157.056	157.027	156.990	157.517
Alcoholic beverages.....	214.484	220.751	219.113	219.682	219.999	219.671	220.005	220.477	220.850	220.946	221.474	222.232	222.485	222.082	222.401
Housing.....	216.264	217.057	216.928	217.180	217.374	217.126	216.971	218.071	218.085	217.827	217.178	216.612	215.808	215.523	215.925
Shelter.....	246.666	249.354	248.292	248.878	249.597	249.855	249.779	250.243	250.310	250.248	249.501	249.474	248.211	247.863	247.950
Rent of primary residence.....	243.271	248.812	247.974	248.305	248.639	248.899	249.069	249.092	248.994	249.029	248.965	248.888	248.886	248.999	249.144
Lodging away from home.....	143.664	134.243	133.559	135.809	137.715	137.700	135.680	138.318	139.424	137.454	133.706	133.485	125.426	122.638	125.778
Owners' equivalent rent of primary residence <sup>3</sup> .....	252.426	256.610	255.500	255.779	256.321	256.622	256.875	256.981	256.872	257.155	256.865	256.890	256.731	256.727	256.591
Tenants' and household insurance <sup>1,2</sup> .....	118.843	121.487	120.402	120.683	120.737	120.675	120.728	121.083	121.298	121.830	122.170	122.184	122.243	123.812	124.360
Fuels and utilities.....	220.018	210.696	215.232	213.520	210.501	207.175	206.358	212.677	212.961	212.661	211.618	207.937	208.955	208.760	211.381
Fuels.....	200.808	188.113	194.149	192.168	188.736	184.903	183.783	190.647	190.534	189.735	188.509	184.146	185.165	184.886	187.330
Fuel oil and other fuels.....	334.405	239.778	247.163	242.264	230.837	228.107	225.164	232.638	230.192	237.521	236.616	243.936	260.250	262.649	280.850
Gas (piped) and electricity.....	202.212	193.563	199.791	197.886	194.752	190.686	189.619	196.754	196.767	195.475	194.176	188.963	189.166	188.724	190.439
Household furnishings and operations.....	127.800	128.701	128.761	129.170	129.669	129.654	129.644	129.623	129.267	128.304	128.201	127.740	127.265	127.119	127.209
Apparel.....	118.907	120.078	114.764	118.825	122.545	123.208	121.751	118.799	115.620	117.130	122.476	123.998	122.465	119.357	116.678
Men's and boys' apparel.....	113.032	113.628	110.797	115.202	117.748	117.195	117.146	112.849	109.744	110.835	112.933	114.818	113.636	110.633	109.762
Women's and girls' apparel.....	107.460	108.091	100.638	105.777	111.079	111.871	109.460	106.455	101.688	103.991	112.535	113.838	111.460	108.304	103.353
Infants' and toddlers' apparel <sup>1</sup> .....	113.762	114.489	112.321	113.544	115.548	117.084	114.142	113.915	111.022	113.693	116.319	117.300	116.312	112.695	113.248
Footwear.....	124.157	126.854	122.363	124.301	126.707	128.057	127.519	125.515	124.405	125.292	128.670	130.333	130.594	128.492	127.205
Transportation.....	195.549	179.252	166.738	169.542	169.647	171.987	175.997	183.735	182.798	184.386	183.932	185.362	188.587	188.318	190.512
Private transportation.....	191.039	174.762	161.788	164.871	165.023	167.516	171.757	179.649	178.330	179.987	179.466	180.896	184.099	183.766	186.308
New and used motor vehicles <sup>2</sup> .....	93.291	93.486	91.831	92.224	92.109	92.381	92.701	93.020	93.413	93.126	93.440	95.131	96.039	96.421	96.660
New vehicles.....	134.194	135.623	133.273	134.186	134.611	134.863	135.162	135.719	136.055	134.080	134.576	137.268	138.831	138.857	138.743
Used cars and trucks <sup>1</sup> .....	133.951	126.973	124.863	122.837	121.061	121.213	122.650	124.323	125.061	128.028	129.369	132.689	134.173	137.406	139.174
Motor fuel.....	279.652	201.978	156.604	167.395	168.404	177.272	193.609	225.021	217.860	225.089	220.690	219.015	228.050	224.730	234.106
Gasoline (all types).....	277.457	201.555	154.488	166.118	167.826	176.704	193.727	225.526	217.945	225.179	222.542	218.683	227.665	224.260	233.727
Motor vehicle parts and equipment.....	128.747	134.050	133.414	134.108	134.484	134.640	134.347	134.270	133.729	133.531	133.406	133.653	134.234	134.781	135.277
Motor vehicle maintenance and repair.....	233.859	243.337	241.076	241.689	242.118	242.649	242.488	242.683	243.031	243.494	244.493	245.393	245.511	245.417	245.567
Public transportation.....	250.549	236.348	234.394	231.529	230.735	229.827	228.878	232.540	238.932	238.997	239.855	241.060	244.226	245.203	241.058
Medical care.....	364.065	375.613	369.830	372.405	373.189	374.170	375.026	375.093	375.739	376.537	377.727	378.552	379.575	379.516	382.688
Medical care commodities.....	296.045	305.108	299.998	302.184	302.908	303.979	304.697	304.683	304.229	305.797	307.671	308.379	308.546	308.221	310.494
Medical care services.....	384.943	397.299	391.365	394.047	394.837	395.753	396.648	396.750	397.868	398.303	399.160	400.015	401.392	401.452	404.937
Professional services.....	310.968	319.372	315.603	316.992	317.460	317.661	319.333	319.652	320.076	320.252	320.756	321.381	321.473	321.827	324.397
Hospital and related services.....	533.953	567.879	551.305	558.373	560.995	564.785	564.112	564.406	568.315	570.150	572.991	575.540	581.603	581.968	588.631
Recreation <sup>2</sup> .....	113.254	114.272	113.822	114.461	114.625	114.261	114.264	114.643	114.619	114.755	114.629	114.157	113.820	113.212	113.310
Video and audio <sup>1,2</sup> .....	102.632	101.276	101.347	101.704	102.000	102.300	101.947	101.871	101.614	101.474	100.801	100.178	100.199	99.873	99.940
Education and communication <sup>2</sup> .....	123.631	127.393	126.151	126.190	126.187	126.273	126.467	126.519	126.914	128.128	129.035	129.128	128.845	128.883	129.072
Education <sup>2</sup> .....	181.277	190.857	187.175	187.256	187.298	187.416	187.853	188.179	189.184	193.161	195.595	195.849	195.649	195.672	195.850
Educational books and supplies.....	450.187	482.072	468.432	469.996	472.185	472.507	472.588	476.974	481.768	490.102	493.636	494.435	495.660	496.580	500.551
Tuition, other school fees, and child care.....	522.098	548.971	538.765	538.878	538.813	539.149	540.498	541.119	543.810	555.402	562.635	563.352	562.623	562.610	562.841
Communication <sup>1,2</sup> .....	84.185	84.954	84.928	84.945	84.922	84.985	85.049								

**38. Continued—Consumer Price Indexes for All Urban Consumers and for Urban Wage Earners and Clerical Workers**  
**U.S. city average, by expenditure category and commodity or service group**

[1982–84 = 100, unless otherwise indicated]

Series	Annual average		2009												2010
	2008	2009	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
Miscellaneous personal services.....	338.921	344.469	340.608	341.188	341.570	342.641	343.051	344.232	344.367	345.137	345.515	347.834	348.792	348.697	349.605
Commodity and service group:															
Commodities.....	174.764	169.698	164.360	165.891	166.645	167.816	169.060	171.593	170.483	171.081	171.559	172.252	173.061	172.572	173.646
Food and beverages.....	214.225	218.249	219.729	219.333	218.794	218.364	218.076	218.030	217.608	217.701	217.617	217.957	217.733	218.049	219.223
Commodities less food and beverages.....	153.034	144.395	136.427	138.702	139.962	141.753	143.587	147.099	145.742	146.528	147.222	148.037	149.245	148.441	149.439
Nondurables less food and beverages.....	196.192	178.959	162.938	167.560	170.200	173.855	177.480	184.581	181.755	184.366	185.544	185.759	187.776	185.689	187.484
Apparel.....	118.907	120.078	114.764	118.825	122.545	123.208	121.751	118.799	115.620	117.130	122.476	123.998	122.465	119.357	116.678
Non durables less food, beverages, and apparel.....	248.809	219.592	196.490	201.554	203.557	209.177	216.090	229.692	227.038	230.396	228.954	228.344	232.649	231.169	235.821
Durables.....	110.877	109.859	109.025	109.221	109.264	109.404	109.650	109.983	109.924	109.129	109.387	110.684	111.159	111.477	111.731
Services.....	255.498	259.154	257.780	258.328	258.597	258.466	258.433	259.544	259.992	260.355	260.136	259.844	259.323	259.055	259.459
Rent of shelter <sup>3</sup> .....	257.152	259.924	258.830	259.440	260.197	260.469	260.388	260.869	260.935	260.858	260.064	260.035	258.704	258.303	258.382
Transportation services.....	244.074	251.031	247.006	248.114	247.912	248.696	248.628	249.194	251.184	252.234	253.001	254.449	255.935	256.014	255.216
Other services.....	295.780	303.992	300.614	301.471	302.024	301.668	302.132	303.000	303.761	305.890	307.161	307.011	306.740	306.436	306.916
Special indexes:															
All items less food.....	215.528	214.008	209.777	211.076	211.775	212.464	213.236	215.389	215.069	215.617	215.795	215.986	216.207	215.703	216.362
All items less shelter.....	205.453	203.301	198.936	200.184	200.626	201.271	202.171	204.578	204.069	204.776	205.263	205.567	206.286	205.888	206.892
All items less medical care.....	207.777	206.555	203.281	204.265	204.766	205.275	205.876	207.764	207.388	207.855	207.949	208.131	208.250	207.860	208.499
Commodities less food.....	155.310	147.071	139.258	141.491	142.728	144.464	146.261	149.697	148.386	149.155	149.846	150.663	151.847	151.052	152.035
Nondurables less food.....	197.297	181.453	166.282	170.665	173.167	176.587	180.017	186.726	184.090	186.552	187.691	187.939	189.852	187.864	189.578
Nondurables less food and apparel.....	244.443	218.687	197.704	202.323	204.159	209.195	215.459	227.768	225.410	228.446	227.195	226.717	230.622	229.250	233.498
Nondurables.....	205.901	198.548	190.649	192.943	194.105	195.864	197.673	201.461	199.746	201.191	201.783	202.058	203.035	202.064	203.588
Services less rent of shelter <sup>3</sup> .....	273.000	278.064	276.227	276.739	276.407	275.752	275.777	277.777	278.747	279.697	280.194	279.545	280.014	279.866	280.730
Services less medical care services.....	244.987	248.122	247.013	247.439	247.675	247.490	247.406	248.557	248.963	249.316	249.043	248.692	248.075	247.793	248.023
Energy.....	236.666	193.126	174.622	178.741	177.454	179.704	186.909	205.408	201.938	204.971	202.243	199.198	204.026	202.301	208.026
All items less energy.....	214.751	218.433	216.586	217.325	218.033	218.388	218.323	218.440	218.421	218.642	219.076	219.624	219.291	219.048	219.287
All items less food and energy.....	215.572	219.235	216.719	217.685	218.639	219.143	219.128	219.283	219.350	219.596	220.137	220.731	220.384	220.025	220.086
Commodities less food and energy.....	240.246	142.041	139.111	140.270	141.662	142.489	142.360	141.990	141.463	141.310	142.729	143.857	143.871	143.383	143.125
Energy commodities.....	184.352	205.281	162.395	172.428	172.787	181.102	196.528	226.881	219.922	227.204	222.961	221.749	231.226	228.186	238.069
Services less energy.....	261.017	265.875	263.759	264.547	265.147	265.399	265.466	265.993	266.484	267.008	266.894	267.081	266.488	266.237	266.519
<b>CONSUMER PRICE INDEX FOR URBAN</b>															
<b>WAGE EARNERS AND CLERICAL WORKERS</b>															
All items.....	211.053	209.630	205.700	206.708	207.218	207.925	208.774	210.972	210.526	211.156	211.322	211.549	212.003	211.703	212.568
All items (1967 = 100).....	628.661	624.423	612.719	615.719	617.239	619.344	621.875	628.422	627.093	628.970	629.462	630.140	631.491	630.600	633.176
Food and beverages.....	213.546	217.480	219.123	218.645	218.119	217.653	217.308	217.258	216.805	216.957	216.734	217.123	216.853	217.186	218.354
Food.....	213.376	217.118	218.998	218.449	217.855	217.376	216.975	216.890	216.384	216.539	216.313	216.654	216.305	216.679	217.900
Food at home.....	213.017	213.908	218.485	217.111	215.922	214.654	213.876	213.657	212.628	212.623	212.010	212.396	211.488	211.041	214.049
Cereals and bakery products.....	245.472	253.214	255.055	254.775	254.395	253.556	253.430	253.701	253.969	252.932	251.754	252.049	251.376	251.570	251.195
Meats, poultry, fish, and eggs.....	204.255	203.394	208.161	207.656	206.094	205.527	203.409	203.503	201.261	202.483	201.087	200.210	200.709	200.623	201.411
Dairy and related products <sup>1</sup> .....	209.773	195.679	208.530	203.023	198.048	195.714	194.694	192.898	191.783	191.048	192.048	194.120	192.695	193.546	197.663
Fruits and vegetables.....	276.759	270.562	279.906	275.884	271.727	271.771	271.530	270.653	269.316	265.730	265.810	267.084	267.049	270.279	276.025
Nonalcoholic beverages and beverage materials.....	159.324	162.598	164.514	163.821	165.437	162.464	162.468	162.167	161.650	162.433	162.396	162.456	160.619	160.745	163.439
Other foods at home.....	183.637	190.519	191.782	191.620	191.594	190.650	190.401	190.657	190.235	190.704	189.892	190.630	188.868	189.197	190.354
Sugar and sweets.....	185.494	195.702	195.867	195.395	195.015	195.858	194.928	195.773	194.005	194.511	196.027	195.752	197.031	197.258	198.694
Fats and oils.....	197.512	202.003	207.400	206.185	205.693	201.474	201.470	202.004	201.666	201.199	200.621	200.759	197.400	198.165	200.741
Other foods.....	198.303	205.573	206.490	206.547	206.468	205.820	205.641	205.759	205.549	206.210	204.823	205.929	203.664	203.972	204.957
Other miscellaneous foods <sup>1,2</sup> .....	120.348	122.753	124.477	122.994	122.837	123.112	123.126	122.537	122.119	122.217	122.496	122.676	121.647	122.796	122.051
Food away from home <sup>1</sup> .....	215.613	223.383	221.497	222.101	222.336	222.957	223.082	223.186	223.408	223.789	224.102	224.382	224.815	224.940	225.015
Other food away from home <sup>1,2</sup> .....	149.731	155.607	153.397	154.520	154.054	154.414	154.409	155.091	156.904	156.769	157.132	156.909	156.853	156.830	157.670
Alcoholic beverages.....	214.579	221.325	219.458	220.029	220.500	220.243	220.729	221.179	221.517	221.618	221.454	222.555	223.445	223.168	223.565
Housing.....	211.839	213.144	213.078	213.192	213.213	212.885	212.881	214.034	214.029	213.824	213.391	212.734	212.327	212.142	212.529
Shelter.....	239.128	242.637	241.651	242.051	242.605	242.857	242.941	243.238	243.248	243.279	242.816	242.804	242.159	241.991	242.019
Rent of primary residence.....	242.196	247.401	246.696	246.991	247.285	247.517	247.710	247.691	247.573	247.601	247.500	247.422	247.361	247.465	247.574
Lodging away from home <sup>2</sup> .....	143.164	135.163	134.235	136.255	138.008	138.008	136.113	139.246	140.873	138.543	134.803	134.586	127.061	124.222	127.150
Owners' equivalent rent of primary residence <sup>3</sup> .....	228.758	232.499	231.503	231.746	232.235	232.503	232.739	232.837	232.723	232.977	232.731	232.761	232.635	232.603	232.463
Tenants' and household insurance <sup>1,2</sup> .....	119.136	121.935	120.715	120.960	121.099	121.084	121.160	121.529	121.765	122.254	122.644	122.761	122.830	124.415	125.299
Fuels and utilities.....	217.883	209.595	213.882	212.353	209.400	205.840	205.270	211.929	212.276	211.808	210.796	206.732	207.530	207.329	209.691
Fuels.....	197.537	186.229	191.852	190.110	186.809	182.795	181.977	189.108	189.082	188.125	186.967	182.227	182.994	182.701	184.843
Fuel oil and other fuels.....	331.784	243.003	251.976	246.781	236.237	232.068	229.019	235.869	233.018	239.435	238.006	246.153	262.340	265.130	284.061
Gas (piped) and electricity.....	200.265	191.981	197.703	196.404	192.922										

**38. Continued—Consumer Price Indexes for All Urban Consumers and for Urban Wage Earners and Clerical Workers: U.S. city average, by expenditure category and commodity or service group**

[1982–84 = 100, unless otherwise indicated]

Series	Annual average		2009												2010
	2008	2009	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
New vehicles.....	135.338	136.711	134.490	135.248	135.744	135.911	136.113	136.800	137.082	135.130	135.672	138.422	139.952	139.962	139.857
Used cars and trucks <sup>1</sup> .....	134.731	127.687	125.485	123.443	121.669	121.850	123.339	125.056	125.817	128.781	130.122	133.458	134.977	138.242	140.023
Motor fuel.....	280.817	202.695	157.265	168.028	169.060	177.982	194.339	225.876	218.560	225.797	221.241	219.733	228.871	225.584	235.083
Gasoline (all types).....	278.728	202.375	155.204	166.831	168.574	177.510	194.569	226.515	218.757	226.007	221.197	219.509	228.598	225.223	234.825
Motor vehicle parts and equipment.....	128.776	134.133	133.645	134.264	134.485	134.614	134.439	134.273	133.787	133.587	133.504	133.764	134.346	134.892	135.383
Motor vehicle maintenance and repair.....	236.353	245.795	243.594	244.219	244.650	245.180	245.036	245.129	245.421	245.871	246.850	247.811	247.972	247.812	247.975
Public transportation.....	247.865	234.661	232.422	229.404	229.034	228.525	227.522	230.926	236.963	237.029	238.225	239.729	242.698	243.453	239.739
Medical care.....	364.208	376.064	370.001	372.630	373.541	374.599	375.420	375.479	376.161	377.007	378.263	379.072	380.295	380.302	383.443
Medical care commodities.....	287.970	296.724	291.710	293.917	294.728	295.699	296.431	296.369	295.871	297.379	299.098	299.742	299.972	299.777	301.890
Medical care services.....	386.317	399.165	392.831	395.563	396.489	397.553	398.387	398.497	399.677	400.204	401.217	402.075	403.695	403.791	407.286
Professional services.....	313.446	322.127	318.110	319.663	320.231	320.407	322.043	322.346	322.759	322.964	323.577	324.284	324.382	324.763	327.439
Hospital and related services.....	530.193	565.029	547.655	554.390	557.167	561.516	560.906	561.337	565.448	567.545	570.697	573.069	580.048	580.567	587.101
Recreation <sup>2</sup> .....	110.143	111.015	110.630	111.257	111.436	111.182	111.152	111.471	111.416	111.453	111.205	110.724	110.401	109.851	109.964
Video and audio <sup>1,2</sup> .....	102.654	101.602	101.488	101.857	102.153	102.516	102.214	102.193	101.982	101.867	101.867	101.228	100.639	100.681	100.473
Education and communication <sup>2</sup> .....	119.827	123.017	122.025	122.092	122.087	122.152	122.293	122.333	122.699	123.579	124.322	124.362	124.100	124.156	124.293
Education <sup>2</sup> .....	178.892	188.143	184.642	184.765	184.824	184.892	185.291	185.626	186.596	190.222	192.552	192.774	192.776	192.760	193.049
Educational books and supplies.....	452.880	485.025	471.061	473.012	474.880	474.950	475.213	480.024	485.218	493.615	496.691	497.534	498.627	499.478	503.416
Tuition, other school fees, and child care.....	504.163	529.316	519.987	520.159	520.146	520.348	521.550	522.076	524.523	534.825	541.688	542.284	542.174	542.036	542.531
Communication <sup>1,2</sup> .....	86.807	87.662	87.599	87.640	87.615	87.671	87.712	87.652	87.780	87.667	87.810	87.786	87.468	87.541	87.617
Information and information processing <sup>1,2</sup> .....	84.828	85.571	85.581	85.624	85.595	85.655	85.624	85.524	85.653	85.532	85.676	85.651	85.331	85.404	85.433
Telephone services <sup>1,2</sup> .....	100.502	102.341	101.876	101.890	101.977	102.048	102.231	102.153	102.587	102.613	102.896	102.818	102.413	102.585	102.504
Information and information processing other than telephone services <sup>1,4</sup> .....	10.567	10.178	10.418	10.442	10.378	10.385	10.271	10.238	10.113	10.012	9.975	9.995	9.969	9.935	9.978
Personal computers and peripheral equipment <sup>1,2</sup> .....	94.863	82.104	88.178	87.622	86.004	85.406	84.017	83.278	80.736	78.480	77.835	77.939	77.926	77.821	78.278
Other goods and services.....	357.906	391.628	364.333	365.522	380.208	394.902	394.061	395.052	398.448	398.228	400.245	401.390	403.178	403.970	404.632
Tobacco and smoking products.....	591.100	735.056	610.503	615.012	682.115	747.006	746.009	752.078	768.005	768.483	776.198	778.650	786.541	789.173	791.959
Personal care <sup>1</sup> .....	199.170	202.490	201.209	201.426	202.099	203.010	202.631	202.406	202.490	202.221	202.576	203.115	203.245	203.454	203.575
Personal care products <sup>1</sup> .....	159.410	162.557	162.683	162.543	162.516	163.911	163.119	162.165	162.767	162.415	162.312	162.242	161.784	162.231	161.689
Personal care services <sup>1</sup> .....	223.978	227.804	225.951	226.088	228.201	228.119	227.829	227.800	227.512	227.751	228.480	228.683	228.614	228.614	228.793
Miscellaneous personal services.....	340.533	346.500	343.022	343.443	344.021	345.016	345.326	346.411	346.525	347.402	347.658	349.283	350.046	349.851	351.329
Commodity and service group:															
Commodities.....	177.618	171.452	165.151	166.673	167.514	169.005	170.532	173.662	172.493	173.379	173.777	174.550	175.563	175.127	176.413
Food and beverages.....	213.546	217.480	219.123	218.645	218.119	217.653	217.308	217.258	216.805	216.957	216.734	217.123	216.853	217.186	218.354
Commodities less food and beverages.....	157.481	147.327	137.932	140.235	141.615	143.871	146.125	150.477	149.046	150.209	150.851	151.760	153.273	152.532	153.834
Nondurables less food and beverages.....	205.279	185.579	166.694	171.698	174.838	179.415	183.813	192.478	189.436	192.365	193.225	193.394	195.926	193.667	195.981
Apparel.....	118.735	119.847	114.969	118.766	122.162	122.709	121.364	118.547	115.516	117.095	122.176	123.642	122.228	118.984	116.310
Nondurables less food, beverages, and apparel.....	263.756	230.503	202.400	208.255	211.287	218.502	226.621	242.726	239.626	243.461	241.657	241.005	246.085	244.413	249.801
Durables.....	111.217	109.610	108.689	108.592	108.413	108.596	108.933	109.430	109.432	109.039	109.470	110.988	111.575	112.165	112.511
Services.....	250.272	254.267	253.033	253.456	253.591	253.403	253.482	254.624	255.003	255.342	255.244	254.847	254.663	254.519	254.918
Rent of shelter <sup>3</sup> .....	230.555	233.917	232.981	233.365	233.903	234.148	234.229	234.511	234.515	234.537	234.079	234.064	233.436	233.241	233.252
Transportation services.....	242.563	250.960	246.931	248.029	247.862	248.809	248.795	249.312	250.811	251.880	252.805	254.408	255.871	256.007	255.577
Other services.....	284.319	291.572	288.627	289.432	290.043	289.738	290.116	290.845	291.573	293.266	294.190	293.938	293.624	293.470	293.972
Special indexes:															
All items less food.....	210.452	208.128	203.186	204.465	205.167	206.081	207.148	209.744	209.308	210.021	210.255	210.462	211.055	210.639	211.440
All items less shelter.....	203.102	199.860	194.811	196.052	196.551	197.432	198.571	201.488	200.871	201.726	202.123	202.441	203.301	202.951	204.128
All items less medical care.....	204.626	202.810	198.978	199.928	200.421	201.112	201.955	204.200	203.723	204.341	204.472	204.680	205.106	204.800	205.589
Commodities less food.....	159.538	149.780	140.543	142.809	144.172	146.371	148.589	152.856	151.466	152.606	153.229	154.147	155.650	154.918	156.200
Nondurables less food.....	206.047	187.718	169.708	174.484	177.487	181.815	186.012	194.254	191.387	194.170	194.978	195.196	197.644	195.487	197.701
Nondurables less food and apparel.....	258.423	228.679	202.906	208.291	211.094	217.649	225.091	239.808	237.011	240.515	238.857	238.355	243.061	241.513	246.455
Nondurables.....	210.333	201.628	192.284	194.740	196.174	198.408	200.601	205.219	203.377	205.017	205.374	205.647	206.876	205.823	207.611
Services less rent of shelter <sup>3</sup> .....	241.567	245.814	244.376	244.791	244.413	243.718	243.784	245.833	246.622	247.308	247.664	246.851	247.237	247.174	247.985
Services less medical care services.....	240.275	243.796	242.819	243.128	243.223	242.980	243.022	244.196	244.531	244.857	244.707	244.258	243.991	243.838	244.090
Energy.....	237.414	192.594	172.463	177.033	175.947	178.485	186.321	205.662	201.967	205.144	202.287	199.223	204.196	202.398	208.222
All items less energy.....	208.719	212.652	210.707	211.279	211.989	212.472	212.462	212.552	212.505	212.823	213.363	213.998	213.895	213.780	214.048
All items less food and energy.....	208.147	212.126	209.404	210.203	211.178	211.857	211.926	212.051	212.097	212.449	213.144	213.840	213.787	213.572	213.647
Commodities less food and energy.....	141.084	143.099	139.614	140.554	142.077	143.237	143.170	142.943	142.526	142.634	144.148	145.439	145.595	145.253	145.065
Energy commodities.....	284.270	205.325	161.781	171.978	172.563	181.021	196.706	227.444	220.264	227.506	223.048	221.910	231.371	228.303	238.217
Services less energy.....	255.598	261.022	258.976	259.643	260.158	260.439	260.615	261.014	261.425	261.960	261.990	262.196	261.979	261.871	262.146

<sup>1</sup> Not seasonally adjusted.

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**39. Consumer Price Index: U.S. city average and available local area data: all items**

[1982-84 = 100, unless otherwise indicated]

	Pricing sched- ule <sup>1</sup>	All Urban Consumers						Urban Wage Earners					
		2009					2010	2009					2010
		Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
U.S. city average.....	M	215.834	215.969	216.177	216.330	215.949	216.687	211.156	211.322	211.549	212.003	211.703	212.568
<b>Region and area size<sup>2</sup></b>													
Northeast urban.....	M	230.883	231.200	231.304	231.708	231.462	232.294	227.598	228.158	228.193	229.048	228.794	229.744
Size A—More than 1,500,000.....	M	233.314	233.695	233.415	233.785	233.475	234.109	228.472	229.067	228.720	229.541	229.180	229.919
Size B/C—50,000 to 1,500,000 <sup>3</sup> .....	M	136.598	136.691	137.348	137.646	137.597	138.416	137.109	137.400	137.959	138.527	138.522	139.364
Midwest urban <sup>4</sup> .....	M	205.632	205.601	205.706	206.247	205.613	206.564	200.723	200.658	200.781	201.553	200.999	202.180
Size A—More than 1,500,000.....	M	206.591	206.459	206.625	207.277	206.399	207.325	200.710	200.566	200.730	201.626	200.820	201.957
Size B/C—50,000 to 1,500,000 <sup>3</sup> .....	M	131.748	131.812	131.724	131.952	131.742	132.417	131.481	131.497	131.420	131.823	131.639	132.502
Size D—Nonmetropolitan (less than 50,000).....	M	201.823	201.918	202.499	203.047	202.738	203.490	199.404	199.416	200.053	200.748	200.471	201.414
South urban.....	M	209.000	208.912	209.292	209.738	209.476	210.056	205.867	205.726	206.121	206.859	206.716	207.405
Size A—More than 1,500,000.....	M	211.436	211.212	211.152	211.424	210.971	211.762	208.995	208.677	208.577	209.161	208.788	209.619
Size B/C—50,000 to 1,500,000 <sup>3</sup> .....	M	132.729	132.722	133.035	133.342	133.252	133.517	131.302	131.284	131.621	132.129	132.136	132.508
Size D—Nonmetropolitan (less than 50,000).....	M	210.899	210.911	212.423	213.372	213.159	213.873	211.088	210.922	212.368	213.396	213.184	213.984
West urban.....	M	219.884	220.294	220.447	219.728	219.307	219.989	213.988	214.490	214.718	214.228	213.919	214.664
Size A—More than 1,500,000.....	M	224.072	224.412	224.372	223.489	223.058	223.852	216.539	217.000	217.002	216.286	215.988	216.905
Size B/C—50,000 to 1,500,000 <sup>3</sup> .....	M	132.756	133.128	133.618	133.335	133.132	133.366	132.407	132.773	133.244	133.149	132.983	133.238
Size classes:													
A <sup>5</sup> .....	M	197.614	197.724	197.670	197.697	197.246	197.948	195.796	195.957	195.895	196.187	195.779	196.606
B/C <sup>3</sup> .....	M	133.069	133.165	133.489	133.663	133.535	133.954	132.341	132.450	132.764	133.139	133.072	133.589
D.....	M	208.369	208.503	209.139	209.567	209.192	209.984	206.271	206.341	207.120	207.739	207.417	208.297
<b>Selected local areas<sup>6</sup></b>													
Chicago—Gary—Kenosha, IL—IN—WI.....	M	211.441	211.345	211.708	212.206	211.185	212.104	204.246	204.278	204.511	205.136	204.196	205.529
Los Angeles—Riverside—Orange County, CA.....	M	224.507	225.226	225.264	224.317	223.643	224.610	216.628	217.302	217.474	216.618	216.233	217.290
New York, NY—Northern NJ—Long Island, NY—NJ—CT—PA..	M	238.282	238.568	238.380	238.777	238.427	238.970	232.841	233.502	233.084	233.893	233.448	234.067
Boston—Brockton—Nashua, MA—NH—ME—CT.....	1	-	236.596	-	236.589	-	237.266	-	235.744	-	236.859	-	237.999
Cleveland—Akron, OH.....	1	-	201.836	-	201.471	-	203.037	-	192.800	-	192.871	-	194.529
Dallas—Ft Worth, TX.....	1	-	201.802	-	201.958	-	202.106	-	204.298	-	205.297	-	205.456
Washington—Baltimore, DC—MD—VA—WV <sup>7</sup> .....	1	-	140.945	-	140.718	-	141.124	-	140.701	-	140.608	-	141.155
Atlanta, GA.....	2	203.351	-	201.068	-	200.456	-	202.276	-	199.736	-	199.331	-
Detroit—Ann Arbor—Flint, MI.....	2	204.673	-	205.079	-	203.880	-	200.169	-	200.324	-	199.614	-
Houston—Galveston—Brazoria, TX.....	2	191.687	-	191.608	-	190.932	-	189.503	-	189.304	-	188.842	-
Miami—Ft. Lauderdale, FL.....	2	221.306	-	222.416	-	222.943	-	219.000	-	220.358	-	221.067	-
Philadelphia—Wilmington—Atlantic City, PA—NJ—DE—MD.....	2	226.039	-	224.787	-	224.800	-	225.481	-	224.573	-	224.732	-
San Francisco—Oakland—San Jose, CA.....	2	225.801	-	226.051	-	224.239	-	221.279	-	221.708	-	220.121	-
Seattle—Tacoma—Bremerton, WA.....	2	227.138	-	226.277	-	225.596	-	221.873	-	221.339	-	220.905	-

<sup>1</sup> Foods, fuels, and several other items priced every month in all areas; most other goods and services priced as indicated:  
M—Every month.

1—January, March, May, July, September, and November.

2—February, April, June, August, October, and December.

<sup>2</sup> Regions defined as the four Census regions.

<sup>3</sup> Indexes on a December 1996 = 100 base.

<sup>4</sup> The "North Central" region has been renamed the "Midwest" region by the Census Bureau. It is composed of the same geographic entities.

<sup>5</sup> Indexes on a December 1986 = 100 base.

<sup>6</sup> In addition, the following metropolitan areas are published semiannually and appear in tables 34 and 39 of the January and July issues of the *CPI Detailed*

*Report*: Anchorage, AK; Cincinnati, OH—KY—IN; Kansas City, MO—KS; Milwaukee—Racine, WI; Minneapolis—St. Paul, MN—WI; Pittsburgh, PA; Portland—Salem, OR—WA; St. Louis, MO—IL; San Diego, CA; Tampa—St. Petersburg—Clearwater, FL.

<sup>7</sup> Indexes on a November 1996 = 100 base.

NOTE: Local area CPI indexes are byproducts of the national CPI program. Each local index has a smaller sample size and is, therefore, subject to substantially more sampling and other measurement error. As a result, local area indexes show greater volatility than the national index, although their long-term trends are similar. Therefore, the Bureau of Labor Statistics strongly urges users to consider adopting the national average CPI for use in their escalator clauses. Index applies to a month as a whole, not to any specific date. Dash indicates data not available.

**40. Annual data: Consumer Price Index, U.S. city average, all items and major groups**

[1982-84 = 100]

Series	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Consumer Price Index for All Urban Consumers:											
All items:											
Index.....	166.6	172.2	177.1	179.9	184.0	188.9	195.3	201.6	207.342	215.303	214.537
Percent change.....	2.2	3.4	2.8	1.6	2.3	2.7	3.4	3.2	2.8	3.8	-0.4
Food and beverages:											
Index.....	164.6	168.4	173.6	176.8	180.5	186.6	191.2	195.7	203.300	214.225	218.249
Percent change.....	2.2	2.3	3.1	1.8	2.1	3.3	2.5	2.4	3.9	5.4	1.9
Housing:											
Index.....	163.9	169.6	176.4	180.3	184.8	189.5	195.7	203.2	209.586	216.264	217.057
Percent change.....	2.2	3.5	4.0	2.2	2.5	2.5	3.3	3.8	3.1	3.2	0.4
Apparel:											
Index.....	131.3	129.6	127.3	124.0	120.9	120.4	119.5	119.5	118.998	118.907	120.078
Percent change.....	-1.3	-1.3	-1.8	-2.6	-2.5	-4	-7	.0	-0.4	-0.1	1.0
Transportation:											
Index.....	144.4	153.3	154.3	152.9	157.6	163.1	173.9	180.9	184.682	195.549	179.252
Percent change.....	2.0	6.2	0.7	-9	3.1	3.5	6.6	4.0	2.1	5.9	-8.3
Medical care:											
Index.....	250.6	260.8	272.8	285.6	297.1	310.1	323.2	336.2	351.054	364.065	375.613
Percent change.....	3.5	4.1	4.6	4.7	4.0	4.4	4.2	4.0	4.4	3.7	3.2
Other goods and services:											
Index.....	258.3	271.1	282.6	293.2	298.7	304.7	313.4	321.7	333.328	345.381	368.586
Percent change.....	8.7	5.0	4.2	3.8	1.9	2.0	2.9	2.6	3.6	3.6	6.7
Consumer Price Index for Urban Wage Earners and Clerical Workers:											
All items:											
Index.....	163.2	168.9	173.5	175.9	179.8	184.5	191.0	197.1	202.767	211.053	209.630
Percent change.....	2.2	3.5	2.7	1.4	2.2	5.1	1.1	3.2	2.9	4.1	-0.7

41. Producer Price Indexes, by stage of processing

[1982 = 100]

Grouping	Annual average		2009												2010
	2008	2009	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct. <sup>P</sup>	Nov. <sup>P</sup>	Dec. <sup>P</sup>	Jan. <sup>P</sup>
<b>Finished goods.....</b>	177.1	172.6	170.4	169.9	169.1	170.3	171.1	174.3	172.4	174.2	173.2	173.8	176.2	176.2	178.3
Finished consumer goods.....	186.3	179.2	175.8	175.2	174.2	176.0	177.3	181.7	179.2	181.6	180.4	180.8	183.9	184.1	187.0
Finished consumer foods.....	178.3	175.5	177.7	175.0	173.8	175.9	174.0	176.1	173.5	173.9	173.9	175.6	176.8	179.7	180.4
Finished consumer goods excluding foods.....	189.1	179.6	174.4	174.5	173.5	175.2	177.5	182.7	180.2	183.3	181.6	181.6	185.3	184.6	188.2
Nondurable goods less food.....	210.5	194.3	186.5	186.6	185.2	187.7	191.2	198.7	195.7	200.1	198.1	197.1	202.2	201.4	206.6
Durable goods.....	141.2	144.3	144.3	144.3	144.1	144.4	144.2	144.7	143.3	143.8	142.9	144.8	145.6	144.9	145.4
Capital equipment.....	153.8	156.8	157.4	157.2	156.9	156.8	156.3	156.6	155.9	156.4	155.9	157.0	157.6	157.2	157.6
<b>Intermediate materials, supplies, and components.....</b>	188.3	172.6	171.4	169.7	168.0	168.6	170.2	172.7	172.3	174.8	174.7	174.5	176.3	176.7	179.3
Materials and components for manufacturing.....	177.2	162.8	162.7	161.0	159.5	158.9	160.1	160.9	161.6	163.8	164.9	165.2	166.4	167.4	169.1
Materials for food manufacturing.....	180.4	165.1	167.3	164.3	163.2	164.2	166.2	166.0	163.7	164.1	164.3	164.0	165.5	168.1	168.7
Materials for nondurable manufacturing...	214.3	191.9	186.8	185.6	182.3	182.6	187.4	190.1	192.0	196.6	197.1	196.7	200.8	202.7	206.6
Materials for durable manufacturing.....	203.3	169.0	172.8	168.2	165.8	163.2	162.1	162.7	164.5	168.9	173.2	174.6	175.0	176.4	178.8
Components for manufacturing.....	140.3	141.0	141.7	141.5	141.3	140.8	140.8	140.7	140.7	140.8	140.9	141.1	141.0	141.0	141.2
Materials and components for construction.....	205.4	202.9	207.0	204.8	204.2	203.2	202.8	202.0	201.9	201.5	202.0	201.9	201.4	202.2	202.0
Processed fuels and lubricants.....	206.2	162.3	153.4	150.7	146.5	151.4	156.5	167.0	164.1	172.2	169.0	167.9	173.8	172.1	180.8
Containers.....	191.8	195.8	200.8	199.5	198.4	197.6	196.1	195.4	194.3	193.5	193.7	193.3	193.1	193.0	193.4
Supplies.....	173.8	172.2	172.9	172.3	171.9	172.0	172.3	172.8	172.2	171.9	172.0	171.7	171.8	172.5	172.9
<b>Crude materials for further processing.....</b>	251.8	175.0	170.2	160.7	160.1	163.9	171.5	179.8	172.9	178.4	173.5	184.0	192.0	193.8	213.1
Foodstuffs and feedstuffs.....	163.4	134.4	136.1	133.3	131.0	136.5	140.5	141.0	133.2	130.2	127.6	132.0	133.7	138.6	142.9
Crude nonfood materials.....	313.9	197.1	186.5	171.5	172.6	174.6	184.7	199.8	194.5	207.5	201.0	216.2	229.6	228.3	260.2
<b>Special groupings:</b>															
Finished goods, excluding foods.....	176.6	171.2	168.0	168.0	167.2	168.3	169.7	173.1	171.3	173.4	172.2	172.6	175.2	174.6	177.0
Finished energy goods.....	178.7	147.2	136.4	136.3	133.2	137.2	142.9	154.4	149.6	156.1	152.8	151.2	158.4	156.8	163.9
Finished goods less energy.....	169.8	172.3	172.7	172.1	171.9	172.4	171.7	172.4	171.4	171.8	171.5	172.8	173.5	174.0	174.6
Finished consumer goods less energy.....	176.9	179.2	179.4	178.6	178.5	179.2	178.5	179.4	178.2	178.6	178.4	179.7	180.6	181.6	182.3
Finished goods less food and energy.....	167.2	171.5	171.3	171.3	171.4	171.4	171.1	171.4	170.8	171.2	170.8	172.0	172.6	172.4	173.0
Finished consumer goods less food and energy.....	176.4	181.6	180.7	181.0	181.4	181.5	181.3	181.7	181.1	181.5	181.2	182.3	183.1	183.0	183.7
Consumer nondurable goods less food and energy.....	206.8	214.3	212.4	212.9	214.0	213.8	213.7	213.9	214.4	214.5	214.9	215.1	215.9	216.4	217.4
Intermediate materials less foods and feeds.....	188.7	173.1	171.8	170.1	168.4	168.9	170.4	172.9	172.7	175.5	175.4	175.3	177.2	177.3	180.1
Intermediate foods and feeds.....	181.6	165.9	165.8	164.6	163.5	164.5	167.3	169.3	166.5	166.1	165.8	164.5	165.5	167.8	168.5
Intermediate energy goods.....	208.1	162.8	152.2	149.3	144.1	149.5	157.2	167.8	165.3	174.5	171.0	169.8	176.4	174.5	183.7
Intermediate goods less energy.....	180.9	172.8	174.0	172.7	171.9	171.2	171.3	171.8	171.9	172.7	173.5	173.6	174.1	175.0	175.9
Intermediate materials less foods and energy.....	180.9	173.4	174.6	173.4	172.6	171.8	171.6	171.9	172.3	173.3	174.2	174.4	174.9	175.7	176.6
Crude energy materials.....	309.4	176.3	173.0	152.1	153.3	155.0	164.2	181.2	173.0	184.1	173.5	193.1	211.4	205.2	241.1
Crude materials less energy.....	205.4	164.8	161.2	158.8	156.4	161.2	166.9	168.9	163.4	164.5	163.3	167.6	168.9	175.9	183.8
Crude nonfood materials less energy.....	324.4	248.6	225.2	224.9	222.9	224.4	234.9	242.6	247.1	263.6	267.9	270.9	270.4	284.2	304.4

p = preliminary.

## 42. Producer Price Indexes for the net output of major industry groups

[December 2003 = 100, unless otherwise indicated]

NAICS	Industry	2009												2010
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct. <sup>P</sup>	Nov. <sup>P</sup>	Dec. <sup>P</sup>	Jan. <sup>P</sup>
	<b>Total mining industries (December 1984=100)</b> .....	173.4	159.0	159.1	160.5	166.0	180.2	173.0	182.8	177.2	192.3	209.4	207.4	234.4
211	Oil and gas extraction (December 1985=100) .....	180.3	154.1	154.1	157.0	168.6	192.2	179.9	194.8	186.6	210.8	236.2	233.5	277.3
212	Mining, except oil and gas.....	178.4	184.7	186.1	187.9	185.0	185.9	186.2	189.3	188.6	189.7	193.8	195.1	196.0
213	Mining support activities.....	112.8	111.5	109.4	105.6	101.3	100.0	101.2	100.4	98.7	99.1	99.8	99.1	99.1
	<b>Total manufacturing industries (December 1984=100)</b> .....	164.7	163.9	162.9	164.2	165.8	168.4	167.1	169.4	168.6	168.9	170.7	170.7	173.0
311	Food manufacturing (December 1984=100).....	170.1	168.7	167.6	168.6	170.5	171.4	169.7	169.5	169.5	168.3	168.9	170.8	171.8
312	Beverage and tobacco manufacturing.....	117.6	119.2	120.3	119.6	119.2	119.4	119.4	119.5	119.9	120.6	121.5	121.3	121.9
313	Textile mills.....	113.4	113.0	112.3	112.1	111.8	112.1	111.9	111.8	112.0	112.1	112.2	112.4	112.3
315	Apparel manufacturing.....	103.5	103.5	103.5	103.5	103.3	103.3	103.2	103.3	103.5	103.7	103.4	103.5	103.6
316	Leather and allied product manufacturing (December 1984=100).....	154.3	154.7	154.7	153.9	153.9	153.6	153.2	154.0	154.0	153.3	152.8	152.9	153.0
321	Wood products manufacturing.....	105.0	104.0	103.2	102.8	102.4	102.3	103.2	103.2	103.7	102.7	103.6	103.6	103.5
322	Paper manufacturing.....	126.7	126.0	125.5	124.5	123.1	122.5	121.8	121.7	121.7	121.7	121.9	121.5	121.7
323	Printing and related support activities.....	110.2	109.6	109.6	109.4	109.2	109.0	109.0	108.8	109.0	109.2	109.3	109.4	109.2
324	Petroleum and coal products manufacturing (December 1984=100).....	178.6	176.4	168.0	186.2	206.5	238.1	225.9	251.6	241.5	240.8	258.8	253.8	275.6
325	Chemical manufacturing (December 1984=100).....	226.7	225.1	224.6	223.6	222.8	222.4	224.1	224.0	225.1	225.0	225.6	227.7	229.6
326	Plastics and rubber products manufacturing (December 1984=100).....	163.4	161.6	161.2	160.9	160.6	160.3	160.3	160.4	161.3	161.5	161.3	161.6	161.7
331	Primary metal manufacturing (December 1984=100).....	177.6	173.3	169.5	164.7	162.8	163.8	165.4	172.5	177.8	180.7	179.7	181.8	185.3
332	Fabricated metal product manufacturing (December 1984=100).....	178.9	177.7	177.0	175.5	175.0	174.4	173.9	173.8	174.0	174.1	173.5	173.8	174.2
333	Machinery manufacturing.....	120.5	120.4	120.4	120.3	120.2	120.2	120.3	120.2	120.3	120.1	120.2	120.4	120.3
334	Computer and electronic products manufacturing.....	92.5	92.4	92.4	92.3	92.3	92.1	92.2	92.2	91.9	91.9	92.0	91.9	91.8
335	Electrical equipment, appliance, and components manufacturing.....	126.8	126.8	127.3	127.9	128.5	128.3	128.5	129.2	129.4	129.7	130.3	130.9	130.9
336	Transportation equipment manufacturing.....	110.0	109.9	109.4	109.3	108.9	109.5	108.5	109.1	108.5	110.2	110.7	110.2	110.8
337	Furniture and related product manufacturing (December 1984=100).....	176.1	177.0	176.8	176.7	176.9	176.8	177.0	176.2	176.6	176.7	176.8	176.7	176.3
339	Miscellaneous manufacturing.....	111.4	111.4	111.6	111.7	111.3	111.4	111.2	111.3	111.4	111.6	111.4	111.7	112.0
	<b>Retail trade</b>													
441	Motor vehicle and parts dealers.....	116.9	118.4	118.0	119.0	118.1	118.4	118.8	122.9	123.0	122.1	121.8	121.7	121.4
442	Furniture and home furnishings stores.....	120.8	121.0	120.8	121.4	123.0	122.6	121.5	120.5	121.6	121.8	121.9	121.4	121.6
443	Electronics and appliance stores.....	107.8	103.7	105.4	104.9	104.2	104.8	105.7	106.6	103.7	106.0	110.7	101.7	109.6
446	Health and personal care stores.....	136.0	136.0	136.3	138.7	138.1	137.2	138.6	137.1	139.0	138.7	141.1	138.9	138.2
447	Gasoline stations (June 2001=100).....	68.9	71.0	63.1	59.7	59.4	69.5	75.9	63.5	68.3	61.9	81.9	79.3	71.9
454	Nonstore retailers.....	150.9	153.9	156.1	148.0	142.2	143.6	152.4	145.5	147.6	144.1	146.7	148.3	143.7
	<b>Transportation and warehousing</b>													
481	Air transportation (December 1992=100).....	198.4	190.5	187.6	187.2	179.5	182.2	185.5	189.6	184.5	188.5	191.3	195.4	199.9
483	Water transportation.....	122.4	118.5	117.7	115.2	111.3	111.9	113.3	114.0	115.7	116.8	115.5	116.1	118.3
491	Postal service (June 1989=100).....	180.5	181.6	181.6	181.6	186.8	186.8	186.8	186.8	186.8	186.8	186.8	186.8	187.7
	<b>Utilities</b>													
221	Utilities.....	133.9	132.9	130.4	128.1	128.0	129.0	130.9	131.8	130.0	128.8	129.4	129.2	130.9
	<b>Health care and social assistance</b>													
6211	Office of physicians (December 1996=100).....	125.6	125.6	125.9	125.9	126.3	126.5	126.8	126.8	126.8	127.4	127.0	127.1	128.4
6215	Medical and diagnostic laboratories.....	108.3	108.7	108.9	108.8	108.6	108.4	108.4	108.4	108.4	108.3	108.4	108.4	108.4
6216	Home health care services (December 1996=100).....	127.2	127.6	127.7	127.7	127.7	127.5	127.9	128.2	128.4	128.8	128.9	129.0	129.1
622	Hospitals (December 1992=100).....	166.5	166.8	167.0	166.9	167.2	167.3	167.5	168.4	168.3	171.2	168.7	171.0	171.8
6231	Nursing care facilities.....	122.0	122.2	122.3	122.6	122.6	122.7	123.8	124.3	123.8	123.8	124.1	125.0	125.3
62321	Residential mental retardation facilities.....	120.3	120.3	120.5	121.4	122.3	122.4	122.3	122.8	125.4	125.6	125.6	125.8	124.8
	<b>Other services industries</b>													
511	Publishing industries, except Internet .....	111.9	111.9	111.6	111.7	111.7	111.8	111.4	111.7	111.1	111.4	109.7	109.8	110.1
515	Broadcasting, except Internet.....	107.9	108.1	107.5	105.5	107.4	106.4	102.5	102.1	103.6	103.5	103.4	103.9	104.4
517	Telecommunications.....	101.2	101.1	101.1	100.8	101.1	101.1	101.2	101.7	101.3	101.1	100.8	100.8	100.5
5182	Data processing and related services.....	101.0	100.9	100.9	100.9	101.0	101.0	101.0	100.9	100.9	101.0	100.9	100.5	100.7
523	Security, commodity contracts, and like activity.....	113.5	111.7	109.2	109.1	109.2	108.8	111.3	112.0	112.6	116.4	115.6	116.5	118.0
53112	Lessors or nonresidential buildings (except miniwarehouse).....	111.0	109.0	109.5	108.8	108.8	108.8	109.4	109.1	109.7	109.5	109.4	108.4	109.2
5312	Offices of real estate agents and brokers.....	101.6	101.6	101.6	101.9	102.1	102.2	102.0	102.0	102.0	102.0	102.0	102.0	101.9
5313	Real estate support activities.....	109.9	108.6	109.9	109.2	109.7	107.3	107.6	108.2	108.2	107.4	107.2	106.6	107.9
5321	Automotive equipment rental and leasing (June 2001=100).....	128.3	133.0	133.1	135.1	134.0	137.6	141.1	142.0	140.5	135.8	132.4	129.9	130.5
5411	Legal services (December 1996=100).....	164.8	165.5	166.0	166.2	166.3	166.3	166.4	166.5	166.6	166.6	166.7	166.9	168.3
541211	Offices of certified public accountants.....	115.3	115.2	115.3	115.3	115.3	114.3	114.5	114.6	115.1	114.7	115.3	113.5	113.0
5413	Architectural, engineering, and related services (December 1996=100).....	142.9	142.9	142.8	143.0	143.0	143.0	143.0	142.9	142.9	142.8	142.8	142.8	143.0
54181	Advertising agencies.....	105.6	105.4	105.3	105.3	105.4	105.4	105.4	104.9	104.7	104.6	104.9	104.6	104.7
5613	Employment services (December 1996=100).....	123.8	124.0	123.6	123.9	123.5	123.6	123.7	123.6	123.3	123.2	122.7	122.8	123.4
56151	Travel agencies.....	101.4	101.8	102.2	100.2	100.2	98.6	98.9	98.5	98.5	98.5	98.5	98.5	98.5
56172	Janitorial services.....	109.6	109.7	109.8	109.7	109.7	110.1	110.1	110.1	110.5	110.3	110.4	110.5	110.6
5621	Waste collection.....	112.2	113.3	114.9	115.0	115.6	114.9	116.3	116.7	117.0	116.9	117.9	117.9	116.0
721	Accommodation (December 1996=100).....	140.6	139.9	141.3	141.5	141.0	143.7	146.0	144.9	140.9	141.8	138.9	136.8	136.9

p = preliminary.

**43. Annual data: Producer Price Indexes, by stage of processing**

[1982 = 100]

Index	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Finished goods</b>											
Total.....	133.0	138.0	140.7	138.9	143.3	148.5	155.7	160.4	166.6	177.1	172.6
Foods.....	135.1	137.2	141.3	140.1	145.9	152.7	155.7	156.7	167.0	178.3	175.5
Energy.....	78.8	94.1	96.7	88.8	102.0	113.0	132.6	145.9	156.3	178.7	147.2
Other.....	146.1	148.0	150.0	150.2	150.5	152.7	156.4	158.7	161.7	167.2	171.5
<b>Intermediate materials, supplies, and components</b>											
Total.....	123.2	129.2	129.7	127.8	133.7	142.6	154.0	164.0	170.7	188.3	172.6
Foods.....	120.8	119.2	124.3	123.2	134.4	145.0	146.0	146.2	161.4	180.4	165.1
Energy.....	84.3	101.7	104.1	95.9	111.9	123.2	149.2	162.8	174.6	208.1	162.8
Other.....	133.1	136.6	136.4	135.8	138.5	146.5	154.6	163.8	168.4	180.9	173.4
<b>Crude materials for further processing</b>											
Total.....	98.2	120.6	121.0	108.1	135.3	159.0	182.2	184.8	207.1	251.8	175.0
Foods.....	98.7	100.2	106.1	99.5	113.5	127.0	122.7	119.3	146.7	163.4	134.4
Energy.....	78.5	122.1	122.3	102.0	147.2	174.6	234.0	226.9	232.8	309.4	176.3
Other.....	91.1	118.0	101.5	101.0	116.9	149.2	176.7	210.0	238.7	308.5	211.0

**44. U.S. export price indexes by end-use category**

[2000 = 100]

Category	2009												2010
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
<b>ALL COMMODITIES.....</b>	116.6	116.3	115.5	116.1	116.6	117.8	117.4	118.1	117.9	117.9	118.9	119.7	120.5
Foods, feeds, and beverages.....	165.4	162.1	156.7	162.8	167.3	174.8	164.9	164.5	158.2	156.5	162.0	165.0	167.5
Agricultural foods, feeds, and beverages.....	167.6	164.1	158.3	165.0	170.3	178.6	167.6	167.3	160.7	159.0	164.6	167.9	170.6
Nonagricultural (fish, beverages) food products.....	147.9	145.7	144.4	145.3	141.4	141.5	142.2	140.8	137.3	135.0	139.9	140.4	140.3
Industrial supplies and materials.....	139.0	137.9	136.5	136.9	137.7	140.4	140.6	143.6	143.9	144.9	147.5	150.1	152.5
Agricultural industrial supplies and materials.....	125.6	126.2	122.9	123.6	130.2	131.0	134.9	138.0	142.2	143.9	151.8	152.5	152.8
Fuels and lubricants.....	165.8	156.2	146.9	156.9	160.2	175.2	166.0	181.6	171.9	175.5	184.6	189.6	200.3
Nonagricultural supplies and materials, excluding fuel and building materials.....	138.2	138.2	138.2	137.1	137.3	138.5	139.8	141.1	142.7	143.3	144.8	147.3	148.4
Selected building materials.....	115.5	115.3	114.0	113.5	112.5	113.0	112.8	113.7	114.0	112.5	113.0	113.5	115.1
Capital goods.....	102.1	102.3	102.3	102.8	103.0	103.1	103.2	103.4	103.5	103.2	103.3	103.2	103.4
Electric and electrical generating equipment.....	107.3	106.7	106.8	106.8	107.0	107.2	107.0	107.3	107.4	107.9	108.9	109.3	109.5
Nonelectrical machinery.....	93.7	94.0	93.8	94.3	94.4	94.4	94.5	94.7	94.9	94.4	94.6	94.5	94.3
Automotive vehicles, parts, and engines.....	108.4	108.1	108.2	108.1	108.1	108.0	107.9	107.9	108.0	108.1	108.2	108.2	108.5
Consumer goods, excluding automotive.....	109.2	109.3	108.5	107.5	107.9	108.4	108.9	109.1	109.2	109.3	109.4	109.4	109.5
Nondurables, manufactured.....	108.8	109.0	107.1	107.2	107.8	108.5	108.7	109.0	109.4	109.3	109.8	110.0	111.0
Durables, manufactured.....	109.7	109.8	109.9	107.6	107.9	108.1	109.5	109.6	109.5	109.6	109.4	109.2	108.4
Agricultural commodities.....	159.7	157.0	151.6	157.2	162.8	169.7	161.3	161.6	156.9	155.8	161.8	164.7	166.9
Nonagricultural commodities.....	113.5	113.3	112.9	113.1	113.4	114.1	114.2	115.0	115.1	115.2	115.8	116.4	117.2

#### 45. U.S. import price indexes by end-use category

[2000 = 100]

Category	2009												2010
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
<b>ALL COMMODITIES</b> .....	113.0	113.0	113.6	114.8	116.8	120.0	119.3	121.1	121.3	122.3	124.1	124.4	126.0
Foods, feeds, and beverages.....	142.3	137.8	137.0	138.9	139.2	139.8	138.2	140.0	140.6	141.2	142.6	143.7	145.5
Agricultural foods, feeds, and beverages.....	159.0	153.0	151.3	154.3	155.0	155.5	153.2	155.7	156.8	157.3	159.5	160.8	163.8
Nonagricultural (fish, beverages) food products.....	104.5	103.4	104.8	104.1	103.6	104.4	104.2	104.5	104.1	104.9	104.5	104.9	104.1
Industrial supplies and materials.....	143.7	144.9	149.3	154.3	163.0	177.3	174.4	182.4	183.0	187.2	195.0	196.3	203.4
Fuels and lubricants.....	146.6	150.5	162.3	174.4	191.5	222.1	216.3	231.4	228.5	235.3	250.1	249.7	262.0
Petroleum and petroleum products.....	143.8	151.6	168.5	185.5	206.1	241.5	235.8	253.7	252.2	258.3	272.2	269.3	281.2
Paper and paper base stocks.....	110.3	108.8	106.6	104.6	103.3	101.8	99.1	98.4	99.1	100.5	102.4	103.1	104.3
Materials associated with nondurable supplies and materials.....	138.8	137.1	136.7	135.3	139.2	137.5	132.3	133.3	134.8	137.7	139.4	140.8	142.9
Selected building materials.....	117.2	116.5	116.2	115.2	114.5	116.0	118.0	119.2	118.9	118.6	118.5	120.8	122.4
Unfinished metals associated with durable goods...	176.5	175.9	171.6	171.1	172.8	178.3	184.8	190.6	204.0	208.0	212.9	221.5	227.7
Nonmetals associated with durable goods.....	107.1	106.2	105.2	104.3	103.4	103.0	102.8	103.5	104.3	104.8	105.2	105.4	105.9
Capital goods.....	92.7	92.3	91.8	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.8
Electric and electrical generating equipment.....	111.1	110.3	109.4	109.1	109.8	110.0	110.2	110.3	110.3	110.8	111.0	111.3	111.8
Nonelectrical machinery.....	87.5	87.2	86.6	86.8	86.7	86.5	86.5	86.5	86.5	86.4	86.4	86.4	86.2
Automotive vehicles, parts, and engines.....	108.0	107.9	107.7	107.7	107.9	108.0	108.2	108.4	108.6	108.8	108.9	108.8	108.5
Consumer goods, excluding automotive.....	104.4	104.4	103.9	104.1	104.2	104.3	104.1	104.1	104.1	104.3	104.3	104.3	104.5
Nondurables, manufactured.....	108.9	108.9	108.4	108.3	108.1	108.1	107.8	107.8	107.8	107.8	107.9	107.9	108.7
Durables, manufactured.....	100.1	100.0	99.8	100.0	100.5	100.6	100.6	100.6	100.7	100.9	100.9	100.8	100.5
Nonmanufactured consumer goods.....	102.7	104.4	101.2	102.7	101.3	101.4	101.3	100.8	101.2	101.6	101.1	102.1	102.1

#### 46. U.S. international price indexes for selected categories of services

[2000 = 100, unless indicated otherwise]

Category	2007	2008				2009			
	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.
Import air freight.....	141.8	144.4	158.7	157.1	138.5	132.9	132.8	134.8	163.9
Export air freight.....	127.1	132.0	140.8	144.3	135.0	124.1	117.4	121.6	122.7
Import air passenger fares (Dec. 2006 = 100).....	135.3	131.3	171.6	161.3	157.3	134.9	147.3	137.9	152.3
Export air passenger fares (Dec. 2006 = 100).....	155.7	156.4	171.4	171.9	164.6	141.7	138.2	141.3	156.1

**47. Indexes of productivity, hourly compensation, and unit costs, quarterly data seasonally adjusted**

[1992 = 100]

Item	2006	2007				2008				2009			
	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV
<b>Business</b>													
Output per hour of all persons.....	138.7	139.0	140.2	142.1	142.6	142.7	143.8	143.9	144.2	144.3	146.7	149.3	151.7
Compensation per hour.....	173.3	175.2	176.5	177.8	179.6	180.3	181.0	183.0	184.2	182.0	184.9	187.6	188.3
Real compensation per hour.....	122.5	122.7	122.4	122.6	122.1	121.2	120.4	119.9	123.3	122.6	124.1	124.8	124.2
Unit labor costs.....	124.9	126.0	125.9	125.1	125.9	126.3	125.9	127.2	127.7	126.1	126.1	125.6	124.2
Unit nonlabor payments.....	135.1	136.7	139.4	141.9	141.9	141.7	143.8	145.4	143.6	148.1	147.9	148.8	151.8
Implicit price deflator.....	128.7	130.0	130.9	131.4	131.9	132.1	132.5	134.0	133.6	134.3	134.2	134.3	134.4
<b>Nonfarm business</b>													
Output per hour of all persons.....	137.8	138.2	139.2	141.1	141.8	141.7	142.8	142.8	143.1	143.2	145.6	148.2	150.4
Compensation per hour.....	172.3	174.2	175.1	176.3	178.5	179.2	179.8	181.8	183.1	180.9	183.9	186.4	187.1
Real compensation per hour.....	121.8	122.1	121.4	121.5	121.3	120.5	119.6	119.1	122.6	121.9	123.5	124.1	123.5
Unit labor costs.....	125.0	126.0	125.8	125.0	125.9	126.4	125.9	127.3	128.0	126.3	126.3	125.8	124.4
Unit nonlabor payments.....	136.9	138.2	140.9	143.3	143.0	142.5	144.9	146.6	145.3	150.5	150.2	151.4	153.8
Implicit price deflator.....	129.3	130.5	131.4	131.7	132.2	132.3	132.9	134.4	134.3	135.2	135.1	135.2	135.2
<b>Nonfinancial corporations</b>													
Output per hour of all employees.....	143.6	143.5	144.5	144.1	145.9	145.0	147.4	148.6	148.0	145.3	148.2	150.5	–
Compensation per hour.....	162.5	164.2	165.2	166.2	168.3	168.6	169.7	171.8	173.7	171.6	173.5	175.8	–
Real compensation per hour.....	114.9	115.0	114.6	114.5	114.4	113.4	112.9	112.5	116.3	115.6	116.5	117.0	–
Total unit costs.....	115.3	116.8	117.2	118.6	118.7	119.8	118.9	119.4	121.8	123.8	122.7	121.6	–
Unit labor costs.....	113.2	114.4	114.4	115.3	115.3	116.3	115.1	115.6	117.3	118.1	117.1	116.8	–
Unit nonlabor costs.....	120.9	123.1	124.9	127.4	127.9	129.1	129.2	129.8	134.1	139.1	138.0	134.6	–
Unit profits.....	175.8	171.2	171.8	155.6	149.9	133.0	134.7	145.3	129.5	127.5	133.8	138.9	–
Unit nonlabor payments.....	135.9	136.2	137.7	135.1	133.9	130.2	130.7	134.0	132.8	135.9	136.8	135.8	–
Implicit price deflator.....	120.8	121.8	122.2	122.0	121.6	121.0	120.4	121.8	122.5	124.1	123.7	123.2	–
<b>Manufacturing</b>													
Output per hour of all persons.....	175.3	176.9	178.2	180.1	181.6	182.8	181.6	180.3	178.1	177.0	179.9	186.1	189.6
Compensation per hour.....	169.5	172.9	172.9	172.9	175.6	175.7	176.9	178.8	183.9	183.7	186.6	189.5	189.5
Real compensation per hour.....	119.9	121.1	119.9	119.2	119.4	118.1	117.6	117.1	123.1	123.7	125.3	126.1	125.0
Unit labor costs.....	96.7	97.7	97.0	96.0	96.7	96.1	97.4	99.2	103.2	103.8	103.7	101.9	99.9

NOTE: Dash indicates data not available.

**48. Annual indexes of multifactor productivity and related measures, selected years**

[2000 = 100, unless otherwise indicated]

Item	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
<b>Private business</b>													
Productivity:													
Output per hour of all persons.....	90.0	91.7	94.3	97.2	100.0	102.8	107.1	111.2	114.5	116.6	117.6	119.5	122.7
Output per unit of capital services.....	105.3	105.3	103.8	102.3	100.0	96.0	94.7	95.5	97.2	98.1	98.4	97.7	95.6
Multifactor productivity.....	95.3	96.2	97.4	98.8	100.0	100.4	102.5	105.4	108.2	109.7	110.3	110.7	112.0
Output.....	82.8	87.2	91.5	96.2	100.0	100.5	102.0	105.2	109.7	113.6	117.1	119.5	120.4
Inputs:													
Labor input.....	90.8	94.4	96.5	98.8	100.0	98.2	96.2	95.8	96.9	98.8	101.2	102.3	100.3
Capital services.....	78.7	82.9	88.2	94.1	100.0	104.6	107.7	110.2	112.9	115.8	119.1	122.3	125.9
Combined units of labor and capital input.....	86.9	90.7	93.9	97.4	100.0	100.0	99.5	99.9	101.4	103.6	106.2	108.0	107.6
Capital per hour of all persons.....	85.5	87.1	90.9	95.0	100.0	107.0	113.1	116.5	117.8	118.9	119.6	122.3	128.3
<b>Private nonfarm business</b>													
Productivity:													
Output per hour of all persons.....	90.5	92.0	94.5	97.3	100.0	102.7	107.1	111.1	114.2	116.1	117.2	118.9	122.3
Output per unit of capital services.....	106.1	105.8	104.2	102.6	100.0	96.0	94.5	95.2	96.9	97.7	97.9	97.0	95.1
Multifactor productivity.....	95.8	96.5	97.7	99.0	100.0	100.4	102.5	105.2	108.0	109.3	109.9	110.1	111.4
Output.....	82.8	87.2	91.5	96.3	100.0	100.5	102.1	105.2	109.6	113.5	117.1	119.4	120.4
Inputs:													
Labor input.....	90.4	94.0	96.3	98.8	100.0	98.4	96.4	96.0	97.1	99.1	101.6	102.8	100.9
Capital services.....	78.1	82.4	87.8	93.9	100.0	104.7	107.9	110.5	113.1	116.1	119.6	123.1	126.7
Combined units of labor and capital input.....	86.5	90.4	93.7	97.3	100.0	100.2	99.6	100.0	101.5	103.8	106.6	108.4	108.1
Capital per hour of all persons.....	85.3	86.9	90.7	94.8	100.0	107.0	113.2	116.7	117.8	118.9	119.7	122.6	128.8
<b>Manufacturing [1996 = 100]</b>													
Productivity:													
Output per hour of all persons.....	82.7	87.3	92.0	96.1	100.0	101.6	108.6	115.3	117.9	123.5	125.0	—	—
Output per unit of capital services.....	98.0	100.6	100.7	100.4	100.0	93.5	92.3	93.2	95.4	98.9	100.2	—	—
Multifactor productivity.....	91.2	93.8	95.9	96.7	100.0	98.7	102.4	105.2	108.0	108.4	110.1	—	—
Output.....	83.1	89.2	93.8	97.4	100.0	94.9	94.3	95.2	96.9	100.4	102.3	—	—
Inputs:													
Hours of all persons.....	100.4	102.2	101.9	101.3	100.0	93.5	86.8	82.6	82.2	81.3	81.8	—	—
Capital services.....	84.8	88.7	93.2	97.0	100.0	101.5	102.1	102.1	101.6	101.5	102.0	—	—
Energy.....	110.4	108.2	105.4	105.5	100.0	90.6	89.3	84.4	84.0	91.6	86.6	—	—
Nonenergy materials.....	86.0	92.9	97.7	102.6	100.0	93.3	88.4	87.7	87.3	92.4	91.5	—	—
Purchased business services.....	88.5	92.1	95.0	100.0	100.0	100.7	98.2	99.1	97.0	104.5	106.6	—	—
Combined units of all factor inputs.....	91.1	95.1	97.8	100.7	100.0	96.2	92.1	90.5	89.7	92.7	92.9	—	—

NOTE: Dash indicates data not available.

## 49. Annual indexes of productivity, hourly compensation, unit costs, and prices, selected years

[1992 = 100]

Item	1964	1974	1984	1994	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Business</b>													
Output per hour of all persons.....	57.0	72.5	85.5	101.4	120.7	126.2	131.0	134.9	137.1	138.5	141.0	143.6	147.9
Compensation per hour.....	16.2	31.8	68.9	103.8	140.9	145.3	152.3	157.6	163.8	170.1	177.3	182.1	185.7
Real compensation per hour.....	68.4	84.1	90.5	99.2	114.0	115.6	118.6	119.5	120.2	120.8	122.4	121.1	123.9
Unit labor costs.....	28.5	43.8	80.6	102.3	116.7	115.1	116.2	116.9	119.5	122.8	125.7	126.8	125.5
Unit nonlabor payments.....	27.2	39.7	80.4	106.1	111.0	116.1	118.7	125.8	131.9	135.9	140.0	143.6	149.2
Implicit price deflator.....	28.0	42.3	80.5	103.7	114.6	115.5	117.1	120.2	124.1	127.7	131.0	133.0	134.3
<b>Nonfarm business</b>													
Output per hour of all persons.....	59.8	74.5	86.4	101.6	120.2	125.7	130.3	134.0	136.2	137.5	140.1	142.6	146.8
Compensation per hour.....	16.6	31.9	69.2	103.8	140.1	144.5	151.4	156.6	162.8	169.0	176.0	181.0	184.6
Real compensation per hour.....	70.0	84.6	90.9	99.2	113.3	115.0	117.9	118.7	119.4	120.0	121.6	120.4	123.2
Unit labor costs.....	27.8	42.9	80.1	102.2	116.5	115.0	116.2	116.8	119.5	122.9	125.7	126.9	125.7
Unit nonlabor payments.....	27.1	37.9	79.5	106.6	112.6	118.1	120.1	126.7	133.6	138.0	141.4	144.8	151.5
Implicit price deflator.....	27.5	41.0	79.9	103.8	115.1	116.1	117.6	120.4	124.7	128.5	131.5	133.5	135.2
<b>Nonfinancial corporations</b>													
Output per hour of all employees.....	62.6	73.0	87.4	102.3	123.5	127.9	133.0	137.5	141.0	143.0	144.5	147.2	—
Compensation per hour.....	18.2	34.0	71.6	103.6	137.3	140.9	147.3	150.9	155.7	160.2	166.0	170.9	—
Real compensation per hour.....	76.9	90.0	94.0	99.0	111.0	112.2	114.7	114.4	114.2	113.8	114.6	113.7	—
Total unit costs.....	27.7	45.1	81.8	100.9	111.5	110.9	111.3	110.1	111.8	113.8	117.8	120.0	—
Unit labor costs.....	29.2	46.5	82.0	101.3	111.2	110.2	110.8	109.7	110.4	112.0	114.9	116.1	—
Unit nonlabor costs.....	23.9	41.3	81.4	99.6	112.3	112.9	112.7	111.3	115.4	118.9	125.8	130.5	—
Unit profits.....	58.6	47.5	106.4	134.0	84.0	96.6	107.3	142.7	161.1	179.9	162.1	135.7	—
Unit nonlabor payments.....	33.3	42.9	88.2	109.0	104.6	108.5	111.2	119.8	127.8	135.5	135.7	131.9	—
Implicit price deflator.....	30.6	45.3	84.1	103.9	109.0	109.6	110.9	113.1	116.3	119.9	121.9	121.4	—
<b>Manufacturing</b>													
Output per hour of all persons.....	—	—	—	106.2	141.2	151.0	160.4	164.0	171.9	173.7	179.2	180.7	183.1
Compensation per hour.....	—	—	—	104.8	137.5	145.1	156.7	157.9	163.2	166.4	173.6	178.7	187.3
Real compensation per hour.....	—	—	—	100.1	111.2	115.5	122.0	119.7	119.7	118.2	119.9	118.9	125.0
Unit labor costs.....	—	—	—	98.7	97.4	96.1	97.7	96.3	94.9	95.8	96.9	98.9	102.3
Unit nonlabor payments.....	—	—	—	102.8	102.1	101.2	103.3	111.3	122.5	128.0	—	—	—
Implicit price deflator.....	—	—	—	101.4	100.6	99.5	101.5	106.4	113.5	117.4	—	—	—

Dash indicates data not available.

50. Annual indexes of output per hour for selected NAICS industries

[2002=100]

NAICS	Industry	1987	1992	1997	2000	2001	2002	2003	2004	2005	2006	2007	2008
<b>Mining</b>													
21	Mining.....	75.1	83.7	88.1	97.8	96.1	100.0	102.2	94.1	84.6	76.9	71.9	-
211	Oil and gas extraction.....	64.7	65.9	80.8	96.5	98.2	100.0	105.1	90.2	87.1	81.0	78.3	-
2111	Oil and gas extraction.....	64.7	65.9	80.8	96.5	98.2	100.0	105.1	90.2	87.1	81.0	78.3	-
212	Mining, except oil and gas.....	62.6	78.4	90.3	96.0	98.5	100.0	102.8	104.9	103.1	100.3	95.0	-
2121	Coal mining.....	51.7	67.2	89.5	103.7	102.3	100.0	101.5	101.5	96.5	89.3	90.4	-
2122	Metal ore mining.....	51.4	66.0	72.4	87.9	95.7	100.0	102.9	99.2	94.0	89.1	75.4	-
2123	Nonmetallic mineral mining and quarrying.....	85.0	93.1	96.5	92.8	95.9	100.0	104.5	110.4	114.3	115.8	106.0	-
213	Support activities for mining.....	76.7	87.6	96.6	97.5	106.7	100.0	131.7	164.5	140.1	142.1	151.5	-
2131	Support activities for mining.....	76.7	87.6	96.6	97.5	106.7	100.0	131.7	164.5	140.1	142.1	151.5	-
<b>Utilities</b>													
2211	Power generation and supply.....	63.7	72.4	97.2	103.9	103.4	100.0	102.1	104.4	111.1	112.1	110.1	-
2212	Natural gas distribution.....	58.7	66.0	86.6	98.1	95.3	100.0	98.9	102.5	105.8	103.2	103.7	-
<b>Manufacturing</b>													
311	Food.....	80.9	85.0	86.9	93.5	95.4	100.0	101.6	101.0	106.2	104.1	101.4	-
3111	Animal food.....	58.6	63.6	70.4	77.0	92.0	100.0	117.7	104.6	119.5	108.2	109.4	-
3112	Grain and oilseed milling.....	66.0	74.2	81.4	92.3	97.6	100.0	100.7	105.1	106.6	102.3	104.1	-
3113	Sugar and confectionery products.....	80.4	81.9	92.5	102.3	100.3	100.0	100.4	107.3	120.4	113.5	103.4	-
3114	Fruit and vegetable preserving and specialty.....	73.1	72.3	78.7	88.7	95.7	100.0	97.2	99.5	103.3	98.0	104.5	-
3115	Dairy products.....	77.4	89.1	94.6	89.6	92.1	100.0	104.2	102.0	101.9	100.7	99.4	-
3116	Animal slaughtering and processing.....	90.1	94.4	93.0	95.7	96.0	100.0	99.9	100.4	109.7	109.4	105.8	-
3117	Seafood product preparation and packaging.....	72.5	69.4	58.9	82.7	89.8	100.0	101.8	96.5	110.5	122.0	109.2	-
3118	Bakeries and tortilla manufacturing.....	85.5	86.2	87.5	96.6	98.4	100.0	97.9	100.1	104.3	103.8	101.3	-
3119	Other food products.....	86.8	86.9	89.1	100.4	94.2	100.0	105.0	106.1	102.6	102.6	94.7	-
312	Beverages and tobacco products.....	94.9	111.0	121.4	107.3	108.3	100.0	111.4	114.6	120.8	113.0	109.5	-
3121	Beverages.....	77.8	95.7	100.8	91.6	93.2	100.0	110.8	115.4	120.9	112.6	112.7	-
3122	Tobacco and tobacco products.....	107.2	116.0	149.3	143.0	146.6	100.0	116.7	121.5	136.5	138.1	137.3	-
313	Textile mills.....	59.8	66.6	81.3	86.3	89.4	100.0	111.1	113.0	122.9	122.2	124.1	-
3131	Fiber, yarn, and thread mills.....	50.0	60.2	75.2	75.6	82.5	100.0	112.1	116.7	108.8	105.5	115.7	-
3132	Fabric mills.....	56.0	67.2	82.5	90.2	91.4	100.0	114.0	115.3	133.0	140.7	141.5	-
3133	Textile and fabric finishing mills.....	76.5	69.9	83.6	87.2	91.0	100.0	104.1	104.5	113.3	102.4	98.5	-
314	Textile product mills.....	82.2	82.0	91.4	101.3	97.8	100.0	102.8	115.0	121.1	110.9	98.5	-
3141	Textile furnishings mills.....	86.1	87.4	94.4	100.5	98.0	100.0	105.6	115.1	118.8	107.7	99.9	-
3149	Other textile product mills.....	78.7	79.1	93.1	105.9	99.0	100.0	98.0	116.4	128.3	120.9	103.2	-
315	Apparel.....	73.1	77.8	100.3	116.9	117.2	100.0	106.7	94.2	94.4	86.0	60.4	-
3151	Apparel knitting mills.....	71.3	86.9	92.8	100.4	97.3	100.0	93.2	83.7	97.8	97.7	65.6	-
3152	Cut and sew apparel.....	70.4	73.1	99.6	119.2	119.7	100.0	109.7	96.4	91.9	82.4	58.2	-
3159	Accessories and other apparel.....	129.9	129.8	132.2	129.8	137.4	100.0	105.8	95.8	109.8	96.3	71.6	-
316	Leather and allied products.....	84.7	95.2	121.1	133.4	138.0	100.0	105.7	130.3	130.6	135.8	128.4	-
3161	Leather and hide tanning and finishing.....	138.4	131.6	153.7	136.7	140.1	100.0	103.1	135.7	142.2	127.8	166.5	-
3162	Footwear.....	78.5	86.0	102.5	122.2	131.5	100.0	107.7	112.6	118.6	126.7	101.6	-
3169	Other leather products.....	117.2	127.9	135.3	143.2	140.8	100.0	109.7	165.5	160.7	183.1	178.6	-
321	Wood products.....	83.1	86.8	87.5	90.2	91.7	100.0	101.6	102.2	107.6	110.9	111.2	-
3211	Sawmills and wood preservation.....	67.3	74.1	86.9	90.9	90.6	100.0	108.3	103.9	108.3	113.4	107.7	-
3212	Plywood and engineered wood products.....	90.3	103.4	90.4	89.6	95.1	100.0	96.7	92.3	99.6	105.5	109.4	-
3219	Other wood products.....	89.9	87.8	87.3	90.4	90.9	100.0	100.7	106.5	111.5	113.2	115.4	-
322	Paper and paper products.....	75.4	79.7	87.7	93.5	93.8	100.0	104.3	108.0	108.6	109.8	113.8	-
3221	Pulp, paper, and paperboard mills.....	61.7	66.4	75.4	88.0	90.4	100.0	106.0	110.3	110.2	110.8	114.0	-
3222	Converted paper products.....	84.4	89.2	94.8	96.0	95.3	100.0	104.0	107.5	108.7	110.3	115.4	-
323	Printing and related support activities.....	87.7	91.1	88.9	95.0	95.1	100.0	100.4	103.8	109.2	111.8	115.4	-
3231	Printing and related support activities.....	87.7	91.1	88.9	95.0	95.1	100.0	100.4	103.8	109.2	111.8	115.4	-
324	Petroleum and coal products.....	60.8	67.0	85.6	96.8	94.9	100.0	102.0	105.9	106.2	104.3	105.8	-
3241	Petroleum and coal products.....	60.8	67.0	85.6	96.8	94.9	100.0	102.0	105.9	106.2	104.3	105.8	-
325	Chemicals.....	75.0	75.9	87.3	92.9	92.0	100.0	101.2	105.3	109.4	109.1	116.7	-
3251	Basic chemicals.....	76.1	72.4	80.2	94.6	87.6	100.0	108.5	121.8	129.6	134.1	154.9	-
3252	Resin, rubber, and artificial fibers.....	62.9	65.4	81.2	89.0	86.3	100.0	97.7	97.3	103.4	105.5	108.6	-
3253	Agricultural chemicals.....	80.8	82.5	100.6	92.8	89.9	100.0	110.4	121.0	139.2	134.7	142.8	-
3254	Pharmaceuticals and medicines.....	89.6	89.9	102.7	98.2	102.2	100.0	102.8	103.7	107.3	107.6	105.1	-
3255	Paints, coatings, and adhesives.....	81.6	81.6	91.4	90.5	97.3	100.0	106.1	109.7	111.2	106.7	104.4	-
3256	Soap, cleaning compounds, and toiletries.....	67.8	68.5	80.0	82.3	84.6	100.0	92.7	102.6	109.7	111.3	134.3	-
3259	Other chemical products and preparations.....	62.3	70.7	82.6	98.1	90.9	100.0	98.6	96.2	96.0	91.5	105.7	-
326	Plastics and rubber products.....	67.3	73.8	82.7	91.1	92.8	100.0	103.8	105.9	108.7	108.6	108.1	-
3261	Plastics products.....	67.3	73.2	80.8	90.7	92.4	100.0	103.9	105.8	108.5	106.8	105.1	-
3262	Rubber products.....	71.3	79.3	93.2	94.8	95.5	100.0	103.5	106.4	109.4	114.2	119.5	-
327	Nonmetallic mineral products.....	83.6	86.4	95.1	98.6	95.6	100.0	107.1	105.3	111.6	110.7	111.5	-
3271	Clay products and refractories.....	90.6	92.7	102.7	108.5	99.1	100.0	109.5	116.0	122.0	122.2	115.2	-

## 50. Continued - Annual indexes of output per hour for selected NAICS industries

[2002=100]

NAICS	Industry	1987	1992	1997	2000	2001	2002	2003	2004	2005	2006	2007	2008
3272	Glass and glass products.....	75.6	77.6	91.1	100.2	94.1	100.0	106.7	105.7	111.8	119.2	118.6	-
3273	Cement and concrete products.....	90.5	93.3	97.0	99.3	95.5	100.0	106.3	101.0	104.6	101.6	105.4	-
3274	Lime and gypsum products.....	89.3	90.3	101.2	99.8	103.1	100.0	109.3	107.2	121.9	119.3	113.9	-
3279	Other nonmetallic mineral products.....	79.4	85.6	94.9	90.3	95.2	100.0	105.7	106.8	118.5	112.8	109.7	-
331	Primary metals.....	70.4	76.7	86.9	88.0	87.6	100.0	103.4	116.7	119.8	119.7	129.3	-
3311	Iron and steel mills and ferroalloy production.....	51.9	59.9	80.1	84.6	83.6	100.0	106.1	136.5	134.2	138.1	142.3	-
3312	Steel products from purchased steel.....	81.9	92.5	102.9	99.1	101.3	100.0	91.8	82.6	77.7	70.0	68.6	-
3313	Alumina and aluminum production.....	72.7	76.9	80.3	77.5	77.2	100.0	101.8	110.4	125.3	123.1	132.0	-
3314	Other nonferrous metal production.....	90.8	93.3	93.7	96.2	93.4	100.0	109.6	110.3	106.1	95.2	115.7	-
3315	Foundries.....	69.4	73.7	85.5	88.7	91.2	100.0	100.4	106.8	111.4	114.1	115.3	-
332	Fabricated metal products.....	78.3	82.3	90.1	94.7	94.5	100.0	103.4	102.9	106.5	109.2	111.1	-
3321	Forging and stamping.....	68.8	74.2	80.4	97.8	97.3	100.0	107.3	113.8	118.5	121.4	128.4	-
3322	Cutlery and handtools.....	76.1	76.8	88.1	93.4	97.3	100.0	99.2	90.9	95.4	97.2	109.1	-
3323	Architectural and structural metals.....	83.5	87.3	94.0	95.6	95.5	100.0	103.7	99.2	104.3	107.6	107.2	-
3324	Boilers, tanks, and shipping containers.....	86.7	96.2	100.6	95.2	95.0	100.0	103.7	96.0	99.4	101.1	104.4	-
3325	Hardware.....	77.0	75.8	86.8	99.4	98.4	100.0	105.7	104.5	106.8	107.2	91.6	-
3326	Spring and wire products.....	65.4	72.2	79.6	89.7	89.0	100.0	106.0	104.3	110.9	110.5	108.4	-
3327	Machine shops and threaded products.....	65.2	73.4	87.2	94.9	95.3	100.0	100.5	101.7	101.0	102.1	104.5	-
3328	Coating, engraving, and heat treating metals.....	64.1	73.8	85.7	89.4	92.5	100.0	100.3	106.1	118.0	115.6	118.6	-
3329	Other fabricated metal products.....	85.5	84.9	93.9	93.9	90.6	100.0	104.5	104.8	106.6	111.1	111.8	-
333	Machinery.....	70.0	74.0	85.8	95.7	93.7	100.0	108.1	109.4	115.9	119.5	119.7	-
3331	Agriculture, construction, and mining machinery.....	69.1	74.7	96.1	96.1	95.3	100.0	112.3	120.8	124.0	125.1	120.9	-
3332	Industrial machinery.....	63.4	67.3	84.8	109.9	89.6	100.0	98.9	107.3	105.3	116.3	119.0	-
3333	Commercial and service industry machinery.....	88.9	102.5	102.1	102.9	97.1	100.0	107.5	109.6	118.4	127.4	114.6	-
3334	HVAC and commercial refrigeration equipment.....	70.6	76.8	84.1	90.8	93.3	100.0	109.6	112.1	116.1	113.0	108.8	-
3335	Metalworking machinery.....	75.8	79.8	89.6	96.2	94.2	100.0	103.9	102.9	110.9	111.7	117.3	-
3336	Turbine and power transmission equipment.....	61.5	61.9	76.6	88.1	97.3	100.0	110.3	96.4	100.6	96.4	96.1	-
3339	Other general purpose machinery.....	70.5	72.0	84.7	96.1	93.5	100.0	108.1	107.4	117.4	121.8	124.4	-
334	Computer and electronic products.....	15.1	23.0	53.0	96.2	96.3	100.0	114.2	127.9	134.9	146.2	157.9	-
3341	Computer and peripheral equipment.....	3.7	7.2	33.5	78.4	84.4	100.0	121.5	133.9	172.7	233.1	285.0	-
3342	Communications equipment.....	31.2	47.5	78.2	128.4	120.1	100.0	113.4	122.0	118.5	146.3	139.5	-
3343	Audio and video equipment.....	41.6	63.1	67.0	84.9	86.7	100.0	112.6	155.8	149.2	147.1	106.9	-
3344	Semiconductors and electronic components.....	6.4	11.3	37.8	87.5	87.1	100.0	121.0	133.8	140.7	137.7	159.2	-
3345	Electronic instruments.....	59.3	72.7	84.4	98.4	100.4	100.0	106.1	122.4	124.4	128.8	138.2	-
3346	Magnetic media manufacturing and reproduction.....	77.0	81.3	89.7	93.3	88.7	100.0	114.5	128.8	129.7	124.9	128.2	-
335	Electrical equipment and appliances.....	66.0	72.5	88.1	98.3	98.2	100.0	103.5	109.2	114.3	114.7	117.6	-
3351	Electric lighting equipment.....	80.6	83.4	88.6	90.2	94.3	100.0	98.5	108.1	112.7	121.6	122.7	-
3352	Household appliances.....	53.5	62.4	76.0	89.3	94.9	100.0	111.6	121.2	124.6	129.7	125.9	-
3353	Electrical equipment.....	67.3	77.5	98.1	97.5	98.9	100.0	102.1	110.7	117.9	119.7	126.3	-
3359	Other electrical equipment and components.....	68.7	71.8	87.3	104.7	99.0	100.0	102.0	101.8	106.3	101.5	105.9	-
336	Transportation equipment.....	65.5	70.5	78.7	85.7	89.2	100.0	109.0	108.3	113.8	114.8	122.1	-
3361	Motor vehicles.....	60.4	72.4	79.5	87.1	87.3	100.0	112.0	113.2	118.5	130.6	136.8	-
3362	Motor vehicle bodies and trailers.....	81.0	83.0	95.2	93.7	84.2	100.0	103.8	104.8	107.8	103.3	110.5	-
3363	Motor vehicle parts.....	60.3	63.1	76.9	86.1	88.1	100.0	104.8	105.5	109.8	108.4	111.9	-
3364	Aerospace products and parts.....	73.5	81.3	84.2	86.9	97.4	100.0	99.2	93.9	102.6	97.3	109.0	-
3365	Railroad rolling stock.....	38.0	55.9	68.5	81.1	86.3	100.0	94.1	87.2	88.4	95.2	94.4	-
3366	Ship and boat building.....	73.3	76.1	76.6	94.4	93.3	100.0	103.7	106.8	102.4	97.8	99.5	-
3369	Other transportation equipment.....	48.7	59.3	65.5	83.3	83.4	100.0	110.0	110.4	112.8	122.9	148.8	-
337	Furniture and related products.....	75.9	78.4	88.7	91.3	92.0	100.0	102.0	103.3	107.5	109.2	106.2	-
3371	Household and institutional furniture.....	77.3	81.4	89.3	92.7	94.7	100.0	101.1	100.8	105.9	109.7	105.7	-
3372	Office furniture and fixtures.....	74.0	74.0	86.3	86.9	84.7	100.0	106.3	110.4	112.4	107.2	104.3	-
3379	Other furniture related products.....	77.4	78.0	89.6	90.2	94.8	100.0	99.4	109.4	115.5	120.5	119.5	-
339	Miscellaneous manufacturing.....	64.5	71.1	79.3	92.6	94.0	100.0	106.9	106.4	114.8	118.4	114.4	-
3391	Medical equipment and supplies.....	57.7	68.5	76.6	90.3	93.8	100.0	107.6	108.6	116.2	117.8	113.7	-
3399	Other miscellaneous manufacturing.....	71.8	74.5	83.1	96.0	94.7	100.0	105.8	104.6	113.0	117.8	113.5	-
	<b>Wholesale trade</b>												
42	Wholesale trade.....	59.5	70.3	81.2	94.5	95.5	100.0	103.5	109.0	109.4	110.9	110.8	110.5
423	Durable goods.....	44.5	53.9	71.5	89.2	92.0	100.0	104.6	115.1	118.9	122.9	121.9	122.3
4231	Motor vehicles and parts.....	55.9	63.1	75.0	87.5	90.0	100.0	103.2	107.6	110.0	119.5	114.1	105.3
4232	Furniture and furnishings.....	69.5	82.4	86.3	97.0	95.5	100.0	106.9	112.2	109.6	113.0	105.2	88.4
4233	Lumber and construction supplies.....	88.0	89.1	80.7	86.9	94.1	100.0	107.4	112.4	113.0	108.9	103.4	102.2
4234	Commercial equipment.....	10.6	17.8	37.8	68.7	82.3	100.0	112.9	133.2	151.1	167.1	180.4	197.0
4235	Metals and minerals.....	105.6	112.3	103.9	97.5	98.0	100.0	101.2	110.4	107.5	103.0	95.1	87.1
4236	Electric goods.....	26.8	35.1	62.7	95.8	92.5	100.0	103.9	121.7	127.3	137.3	144.2	148.0
4237	Hardware and plumbing.....	80.2	91.9	97.6	101.1	98.0	100.0	101.3	104.5	101.0	101.4	96.5	89.5
4238	Machinery and supplies.....	74.0	80.5	99.8	105.2	102.6	100.0	103.1	112.0	117.0	119.8	115.5	123.0

50. Continued - Annual indexes of output per hour for selected NAICS industries

[2002=100]

NAICS	Industry	1987	1992	1997	2000	2001	2002	2003	2004	2005	2006	2007	2008
4239	Miscellaneous durable goods.....	72.0	87.0	80.2	91.7	93.8	100.0	96.0	107.7	107.0	96.7	93.8	96.5
424	Nondurable goods.....	86.1	96.3	94.6	99.4	99.3	100.0	104.4	107.4	107.7	105.8	105.0	104.5
4241	Paper and paper products.....	73.5	82.8	85.9	86.6	89.7	100.0	102.7	112.2	121.5	117.2	124.4	113.8
4242	Druggists' goods.....	78.8	98.7	111.5	95.7	94.6	100.0	111.6	117.9	124.8	121.7	113.3	121.2
4243	Apparel and piece goods.....	70.3	78.3	81.5	88.7	93.9	100.0	102.6	106.7	114.8	115.0	113.5	118.8
4244	Grocery and related products.....	89.3	106.1	101.5	103.9	103.3	100.0	106.4	105.6	104.7	104.5	107.3	103.5
4245	Farm product raw materials.....	83.1	84.8	101.8	107.2	104.1	100.0	100.1	111.3	113.4	120.4	119.9	122.0
4246	Chemicals.....	101.5	118.1	112.3	98.7	95.8	100.0	103.5	102.4	97.5	93.0	92.6	93.4
4247	Petroleum.....	54.9	73.9	65.1	89.9	91.5	100.0	98.4	106.2	98.6	95.8	92.0	93.5
4248	Alcoholic beverages.....	92.9	97.5	93.6	101.5	99.6	100.0	101.1	96.6	97.4	100.7	100.8	96.6
4249	Miscellaneous nondurable goods.....	104.9	92.5	94.3	108.1	105.3	100.0	103.5	113.5	116.4	113.4	109.0	101.5
425	Electronic markets and agents and brokers.....	58.6	77.0	91.1	109.4	100.9	100.0	95.3	89.4	79.6	84.2	91.4	89.0
4251	Electronic markets and agents and brokers.....	58.6	77.0	91.1	109.4	100.9	100.0	95.3	89.4	79.6	84.2	91.4	89.0
	<b>Retail trade</b>												
44-45	Retail trade.....	63.1	67.9	79.6	92.5	95.6	100.0	104.8	109.8	112.5	116.8	120.0	117.9
441	Motor vehicle and parts dealers.....	65.4	73.4	83.4	95.3	96.7	100.0	103.6	106.2	105.6	107.5	109.0	99.3
4411	Automobile dealers.....	67.6	76.4	85.3	97.0	98.5	100.0	101.9	106.4	105.4	106.9	109.2	99.1
4412	Other motor vehicle dealers.....	55.4	63.5	74.8	86.2	93.2	100.0	100.1	107.2	100.8	106.9	108.3	110.1
4413	Auto parts, accessories, and tire stores.....	66.7	76.9	92.9	100.7	94.1	100.0	106.9	102.3	107.3	108.2	105.6	101.4
442	Furniture and home furnishings stores.....	58.1	66.8	77.4	89.7	94.7	100.0	104.1	113.5	116.4	121.1	128.1	128.5
4421	Furniture stores.....	61.8	72.8	79.9	89.5	95.6	100.0	102.9	111.2	113.7	119.8	123.2	121.6
4422	Home furnishings stores.....	53.0	59.0	74.1	89.7	93.5	100.0	105.7	116.3	119.5	123.0	133.9	136.5
443	Electronics and appliance stores.....	16.3	24.1	42.8	74.4	84.2	100.0	125.3	143.1	158.1	177.3	201.1	232.9
4431	Electronics and appliance stores.....	16.3	24.1	42.8	74.4	84.2	100.0	125.3	143.1	158.1	177.3	201.1	232.9
444	Building material and garden supply stores.....	62.8	67.5	82.8	93.7	96.7	100.0	105.2	111.3	111.4	113.9	116.8	117.8
4441	Building material and supplies dealers.....	64.0	68.3	82.5	94.9	96.2	100.0	105.0	110.4	111.3	113.5	114.5	112.1
4442	Lawn and garden equipment and supplies stores.....	56.5	63.5	84.6	87.2	100.1	100.0	106.3	118.4	111.8	116.7	136.1	164.4
445	Food and beverage stores.....	105.9	101.8	95.5	96.5	99.1	100.0	102.3	107.8	112.6	115.2	118.2	116.0
4451	Grocery stores.....	106.1	102.1	95.5	96.5	98.6	100.0	101.9	107.1	111.5	112.9	115.1	113.5
4452	Specialty food stores.....	131.5	106.1	95.0	93.6	102.8	100.0	106.5	114.3	118.8	131.2	140.1	128.7
4453	Beer, wine, and liquor stores.....	85.0	85.8	90.8	96.0	97.2	100.0	106.3	116.0	127.0	132.5	141.1	134.1
446	Health and personal care stores.....	68.4	73.1	81.3	91.3	94.5	100.0	105.3	109.2	108.8	113.0	112.1	112.5
4461	Health and personal care stores.....	68.4	73.1	81.3	91.3	94.5	100.0	105.3	109.2	108.8	113.0	112.1	112.5
447	Gasoline stations.....	67.1	70.2	79.9	86.1	90.2	100.0	95.8	97.7	99.4	98.9	101.4	100.8
4471	Gasoline stations.....	67.1	70.2	79.9	86.1	90.2	100.0	95.8	97.7	99.4	98.9	101.4	100.8
448	Clothing and clothing accessories stores.....	50.5	57.6	76.2	94.1	96.3	100.0	105.8	106.0	112.4	122.8	132.4	136.7
4481	Clothing stores.....	49.4	58.0	73.6	91.9	95.8	100.0	104.3	103.6	112.4	123.4	135.0	144.3
4482	Shoe stores.....	52.2	59.9	79.9	87.9	89.0	100.0	105.8	99.7	105.5	116.2	113.7	112.3
4483	Jewelry, luggage, and leather goods stores.....	54.4	53.2	84.3	110.0	104.4	100.0	111.9	121.6	117.0	124.2	134.2	122.0
451	Sporting goods, hobby, book, and music stores.....	58.7	67.7	78.4	94.9	99.6	100.0	103.1	118.4	128.2	133.3	131.2	135.4
4511	Sporting goods and musical instrument stores.....	53.8	63.4	73.5	95.1	98.9	100.0	103.7	122.0	132.0	140.1	137.0	141.7
4512	Book, periodical, and music stores.....	70.7	77.5	89.6	94.7	101.2	100.0	101.8	110.7	120.1	118.5	118.7	121.7
452	General merchandise stores.....	56.9	64.3	77.5	93.1	96.7	100.0	106.0	109.0	112.4	116.1	116.7	115.8
4521	Department stores.....	85.7	89.6	97.9	103.8	101.5	100.0	104.3	107.5	108.9	111.3	104.2	97.3
4529	Other general merchandise stores.....	30.5	38.9	55.8	82.4	92.2	100.0	105.8	107.1	110.7	113.9	120.3	123.2
453	Miscellaneous store retailers.....	54.7	61.9	84.0	95.8	94.6	100.0	105.9	109.8	116.7	128.4	133.8	136.8
4531	Florists.....	68.2	73.6	87.9	101.3	90.3	100.0	95.7	90.9	108.5	125.5	118.2	140.6
4532	Office supplies, stationery and gift stores.....	43.4	52.6	70.7	89.9	93.5	100.0	108.8	122.1	128.9	143.1	151.8	147.4
4533	Used merchandise stores.....	45.4	57.6	70.4	82.0	85.8	100.0	105.4	107.4	110.4	117.6	131.9	148.6
4539	Other miscellaneous store retailers.....	72.4	75.5	106.0	110.6	102.7	100.0	105.8	102.7	107.4	119.0	123.1	121.3
454	Nonstore retailers.....	27.9	33.5	54.9	83.6	89.9	100.0	107.4	118.4	121.3	140.4	152.4	154.8
4541	Electronic shopping and mail-order houses.....	18.5	23.6	47.0	75.3	84.4	100.0	114.5	128.3	136.4	160.6	176.6	170.5
4542	Vending machine operators.....	104.6	101.6	109.6	121.7	104.9	100.0	112.1	121.1	125.7	139.7	142.3	160.9
4543	Direct selling establishments.....	52.4	58.4	74.0	90.7	94.7	100.0	94.1	96.5	88.9	95.8	99.9	99.4
	<b>Transportation and warehousing</b>												
481	Air transportation.....	76.7	80.0	98.3	96.0	91.0	100.0	110.2	124.2	133.6	140.5	143.0	-
482111	Line-haul railroads.....	44.7	62.3	75.8	86.6	92.4	100.0	105.0	107.2	103.3	109.3	104.4	-
48412	General freight trucking, long-distance.....	80.1	91.4	93.5	95.3	96.4	100.0	103.5	103.4	105.9	105.9	107.8	-
48421	Used household and office goods moving.....	130.9	137.9	122.6	116.2	102.9	100.0	105.7	108.6	108.5	109.0	114.3	-
491	U.S. Postal service.....	85.4	89.4	93.9	99.1	99.8	100.0	101.3	103.4	104.5	104.5	105.3	-
4911	U.S. Postal service.....	85.4	89.4	93.9	99.1	99.8	100.0	101.3	103.4	104.5	104.5	105.3	-
492	Couriers and messengers.....	103.6	108.8	69.8	90.0	92.6	100.0	102.2	96.7	95.3	98.0	92.5	-
493	Warehousing and storage.....	-	62.4	81.9	89.5	94.4	100.0	102.2	100.3	101.1	97.8	94.5	-
4931	Warehousing and storage.....	-	62.4	81.9	89.5	94.4	100.0	102.2	100.3	101.1	97.8	94.5	-
49311	General warehousing and storage.....	-	44.9	73.5	85.1	92.8	100.0	102.1	96.2	97.0	95.6	91.3	-
49312	Refrigerated warehousing and storage.....	-	106.7	114.7	109.4	98.0	100.0	105.8	114.0	101.8	92.2	97.7	-

50. Continued - Annual indexes of output per hour for selected NAICS industries

[2002=100]

NAICS	Industry	1987	1992	1997	2000	2001	2002	2003	2004	2005	2006	2007	2008
<b>Information</b>													
511	Publishing industries, except internet.....	54.7	62.5	85.3	99.9	99.5	100.0	107.8	111.6	116.6	123.1	128.1	-
5111	Newspaper, book, and directory publishers.....	100.3	91.7	95.6	102.9	101.0	100.0	104.7	101.9	103.1	107.2	109.1	-
5112	Software publishers.....	8.3	35.3	81.9	97.7	96.2	100.0	113.1	131.5	142.1	146.3	151.2	-
51213	Motion picture and video exhibition.....	90.9	104.2	100.2	106.7	101.8	100.0	100.6	103.8	102.5	107.5	110.8	-
515	Broadcasting, except internet.....	95.7	99.0	96.2	99.6	95.5	100.0	103.8	108.2	111.7	118.4	127.7	-
5151	Radio and television broadcasting.....	103.2	109.7	105.2	96.9	94.2	100.0	99.5	101.6	104.1	112.4	116.6	-
5152	Cable and other subscription programming.....	81.3	74.2	77.0	108.7	98.7	100.0	112.5	122.3	126.1	129.5	148.3	-
5171*	Wired telecommunications carriers.....	45.8	58.1	80.6	98.8	94.1	100.0	105.1	106.3	111.4	114.7	114.6	-
5172	Wireless telecommunications carriers.....	34.7	34.1	45.9	70.1	88.0	100.0	111.3	134.2	175.2	198.0	209.5	-
<b>Finance and insurance</b>													
52211	Commercial banking.....	68.8	78.5	93.6	98.0	95.8	100.0	104.5	110.2	111.6	114.8	115.8	-
<b>Real estate and rental and leasing</b>													
532111	Passenger car rental.....	80.9	91.4	87.3	98.0	97.0	100.0	105.7	103.2	95.8	97.2	113.6	-
53212	Truck, trailer, and RV rental and leasing.....	52.9	58.7	87.7	106.8	99.6	100.0	102.0	120.8	129.0	148.2	152.4	-
53223	Video tape and disc rental.....	59.1	78.5	76.7	103.5	102.3	100.0	113.9	118.5	110.6	135.2	171.1	-
<b>Professional and technical services</b>													
541213	Tax preparation services.....	74.4	78.5	89.8	90.6	84.8	100.0	98.7	89.7	93.1	92.7	105.4	-
54131	Architectural services.....	83.7	93.5	92.9	100.0	103.2	100.0	104.6	109.9	111.3	110.5	115.7	-
54133	Engineering services.....	89.8	96.8	99.5	101.5	99.6	100.0	100.0	107.3	111.8	112.5	109.5	-
54181	Advertising agencies.....	84.8	99.7	88.5	95.1	94.5	100.0	107.1	118.0	117.6	118.6	123.0	-
541921	Photography studios, portrait.....	100.5	98.7	102.4	111.6	104.7	100.0	106.7	95.4	95.9	101.2	107.0	-
<b>Administrative and waste services</b>													
561311	Employment placement agencies.....	-	-	85.6	76.9	85.2	100.0	98.7	102.5	99.3	106.0	113.7	-
56151	Travel agencies.....	70.0	72.4	78.4	93.6	90.3	100.0	115.4	131.0	140.5	143.8	149.4	-
56172	Janitorial services.....	71.1	87.2	94.7	95.7	96.7	100.0	112.5	110.4	114.3	110.0	115.9	-
<b>Health care and social assistance</b>													
6215	Medical and diagnostic laboratories.....	-	-	72.7	95.9	98.3	100.0	102.3	102.3	100.1	101.5	98.9	-
621511	Medical laboratories.....	-	-	81.2	103.5	103.7	100.0	104.5	106.2	102.2	103.4	105.6	-
621512	Diagnostic imaging centers.....	-	-	61.2	85.7	90.8	100.0	98.0	94.0	94.4	96.0	85.1	-
<b>Arts, entertainment, and recreation</b>													
71311	Amusement and theme parks.....	105.1	89.9	93.9	99.5	87.3	100.0	106.3	95.2	103.2	91.7	96.9	-
71395	Bowling centers.....	110.0	108.5	103.8	96.9	97.9	100.0	106.3	112.0	110.5	106.4	127.4	-
<b>Accommodation and food services</b>													
72	Accommodation and food services.....	88.1	93.2	94.6	100.1	99.1	100.0	101.5	103.2	102.8	102.9	102.1	-
721	Accommodation.....	76.7	81.0	89.3	98.5	96.4	100.0	101.0	106.4	102.1	99.0	97.3	-
7211	Traveler accommodation.....	75.6	80.4	89.2	99.2	96.6	100.0	100.9	106.5	102.5	98.9	97.1	-
722	Food services and drinking places.....	91.9	96.9	95.8	99.1	99.4	100.0	101.8	102.5	103.3	104.5	104.1	103.3
7221	Full-service restaurants.....	88.3	93.5	95.8	98.7	99.2	100.0	99.9	100.4	100.8	101.1	99.7	100.2
7222	Limited-service eating places.....	94.0	100.2	97.4	99.4	99.8	100.0	102.6	104.1	104.6	106.3	106.4	103.1
7223	Special food services.....	78.2	87.7	87.0	100.1	100.3	100.0	102.3	102.7	103.7	102.6	104.0	106.0
7224	Drinking places, alcoholic beverages.....	132.8	115.8	97.2	97.8	94.8	100.0	115.3	109.1	117.2	130.4	133.7	139.2
<b>Other services</b>													
8111	Automotive repair and maintenance.....	82.8	86.9	96.4	105.5	105.0	100.0	100.4	107.9	108.1	107.4	106.4	-
81142	Reupholstery and furniture repair.....	103.3	105.3	98.0	103.4	102.9	100.0	95.3	97.8	99.4	98.0	103.7	-
81211	Hair, nail, and skin care services.....	75.7	78.4	90.6	98.0	103.8	100.0	108.4	113.3	117.7	117.6	121.9	-
81221	Funeral homes and funeral services.....	109.7	112.2	105.8	100.3	97.1	100.0	101.2	98.3	98.4	105.2	102.6	-
8123	Drycleaning and laundry services.....	86.3	85.1	88.9	95.7	98.6	100.0	92.3	98.4	107.6	106.5	101.9	-
81292	Photofinishing.....	95.3	111.2	99.5	73.4	80.8	100.0	99.9	101.5	111.8	110.7	109.6	-

NOTE: Indexes for Wired telecommunications carriers are on a NAICS 2002 basis. Dash indicates data are not available.

51. Unemployment rates adjusted to U.S. concepts, 10 countries, seasonally adjusted

[Percent]

Country	2007	2008	2007				2008				2009	
			I	II	III	IV	I	II	III	IV	I	II
United States.....	4.6	5.8	4.5	4.5	4.7	4.8	4.9	5.4	6.0	6.9	8.1	9.2
Canada.....	5.3	5.3	5.4	5.2	5.2	5.2	5.2	5.3	5.3	5.6	6.7	7.5
Australia.....	4.4	4.2	4.5	4.3	4.3	4.4	4.0	4.2	4.2	4.5	5.3	5.7
Japan.....	3.9	4.0	4.0	3.8	3.8	3.9	3.9	4.1	4.1	4.1	4.5	5.3
France.....	8.1	7.5	8.6	8.2	8.1	7.7	7.2	7.4	7.5	8.0	8.7	9.3
Germany.....	8.7	7.5	9.2	8.8	8.6	8.2	7.8	7.6	7.4	7.4	7.7	8.0
Italy.....	6.2	6.8	6.2	6.1	6.3	6.4	6.6	6.8	6.9	7.1	7.3	7.4
Netherlands.....	3.2	2.8	3.6	3.2	3.0	3.0	2.9	2.8	2.6	2.8	3.1	3.3
Sweden.....	6.2	6.2	6.3	6.1	5.8	5.8	5.7	5.8	5.9	6.5	7.4	8.2
United Kingdom.....	5.4	5.7	5.5	5.4	5.3	5.2	5.3	5.4	5.9	6.3	7.0	7.8

Quarterly figures for France, Germany, Italy, and the Netherlands are calculated by applying annual adjustment factors to current published data and therefore should be viewed as less precise indicators of unemployment under U.S. concepts than the annual figures. For further qualifications and historical annual data, see the BLS report *International Comparisons of Annual Labor Force Statistics, Adjusted to U.S. Concepts, 10 Countries* (on the internet at <http://www.bls.gov/ilc/flscomparelf.htm>).

For monthly unemployment rates, as well as the quarterly and annual rates published in this table, see the BLS report *International Unemployment Rates and Employment Indexes, Seasonally Adjusted* (on the Internet at [http://www.bls.gov/ilc/intl\\_unemployment\\_rates\\_monthly.htm](http://www.bls.gov/ilc/intl_unemployment_rates_monthly.htm)). Unemployment rates may differ between the two reports mentioned, because the former is updated annually, whereas the latter is updated monthly and reflects the most recent revisions in source data.

## 52. Annual data: employment status of the working-age population, adjusted to U.S. concepts, 10 countries

[Numbers in thousands]

Employment status and country	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
<b>Civilian labor force</b>											
United States.....	137,673	139,368	142,583	143,734	144,863	146,510	147,401	149,320	151,428	153,124	154,287
Canada.....	15,135	15,403	15,637	15,891	16,366	16,733	16,955	17,108	17,351	17,696	17,987
Australia.....	9,339	9,414	9,590	9,746	9,901	10,085	10,213	10,529	10,771	11,021	11,254
Japan.....	67,240	67,090	66,990	66,860	66,240	66,010	65,770	65,850	65,960	66,080	65,900
France.....	25,277	25,705	25,951	26,217	26,448	26,624	26,758	26,926	27,169	27,305	27,541
Germany.....	39,752	39,375	39,302	39,459	39,413	39,276	39,711	40,760	41,250	41,416	41,623
Italy.....	23,004	23,176	23,361	23,524	23,728	24,020	24,084	24,179	24,395	24,459	24,829
Netherlands.....	7,744	7,881	8,052	8,199	8,345	8,379	8,439	8,459	8,541	8,686	8,780
Sweden.....	4,403	4,429	4,490	4,530	4,545	4,565	4,579	4,700	4,752	4,827	4,887
United Kingdom.....	28,474	28,786	28,962	29,092	29,343	29,565	29,802	30,137	30,598	30,778	31,125
<b>Participation rate<sup>1</sup></b>											
United States.....	67.1	67.1	67.1	66.8	66.6	66.2	66.0	66.0	66.2	66.0	66.0
Canada.....	65.4	65.9	66.0	66.1	67.1	67.7	67.7	67.4	67.4	67.7	67.9
Australia.....	64.3	64.0	64.4	64.4	64.3	64.6	64.6	65.4	65.8	66.2	66.6
Japan.....	62.8	62.4	62.0	61.6	60.8	60.3	60.0	60.0	60.0	60.0	59.8
France.....	55.6	56.2	56.3	56.4	56.4	56.3	56.2	56.1	56.3	56.2	56.3
Germany.....	57.7	56.9	56.7	56.7	56.4	56.0	56.4	57.6	58.2	58.4	58.6
Italy.....	47.7	47.9	48.1	48.3	48.5	49.1	49.1	48.7	48.9	48.6	49.0
Netherlands.....	61.8	62.5	63.4	64.0	64.7	64.6	64.8	64.7	65.1	65.9	66.3
Sweden.....	62.8	62.7	63.7	63.7	63.9	63.9	63.6	64.9	65.0	65.4	65.2
United Kingdom.....	62.4	62.8	62.8	62.7	62.9	62.9	63.0	63.1	63.5	63.4	63.6
<b>Employed</b>											
United States.....	131,463	133,488	136,891	136,933	136,485	137,736	139,252	141,730	144,427	146,047	145,362
Canada.....	13,973	14,331	14,681	14,866	15,223	15,586	15,861	16,080	16,393	16,767	17,025
Australia.....	8,618	8,762	8,989	9,088	9,271	9,485	9,662	9,998	10,255	10,539	10,777
Japan.....	64,450	63,920	63,790	63,460	62,650	62,510	62,640	62,910	63,210	63,510	63,250
France.....	22,597	23,080	23,689	24,146	24,316	24,325	24,346	24,497	24,737	25,088	25,474
Germany.....	36,059	36,042	36,236	36,350	36,018	35,615	35,604	36,185	36,978	37,815	38,480
Italy.....	20,370	20,617	20,973	21,359	21,666	21,972	22,124	22,290	22,721	22,953	23,137
Netherlands.....	7,408	7,605	7,813	8,014	8,114	8,069	8,052	8,056	8,205	8,408	8,537
Sweden.....	4,036	4,116	4,230	4,303	4,311	4,301	4,279	4,334	4,416	4,530	4,582
United Kingdom.....	26,684	27,058	27,375	27,604	27,815	28,077	28,380	28,674	28,928	29,127	29,343
<b>Employment-population ratio<sup>2</sup></b>											
United States.....	64.1	64.3	64.4	63.7	62.7	62.3	62.3	62.7	63.1	63.0	62.2
Canada.....	60.4	61.3	62.0	61.9	62.4	63.1	63.3	63.4	63.6	64.2	64.2
Australia.....	59.3	59.6	60.3	60.0	60.2	60.8	61.1	62.1	62.6	63.3	63.8
Japan.....	60.2	59.4	59.0	58.4	57.5	57.1	57.1	57.3	57.5	57.6	57.4
France.....	49.7	50.4	51.4	51.9	51.8	51.5	51.1	51.1	51.2	51.6	52.1
Germany.....	52.3	52.1	52.2	52.2	51.5	50.8	50.6	51.2	52.2	53.3	54.2
Italy.....	42.2	42.6	43.2	43.8	44.3	44.9	45.1	44.9	45.5	45.6	45.6
Netherlands.....	59.1	60.3	61.5	62.6	62.9	62.2	61.8	61.6	62.5	63.7	64.5
Sweden.....	57.6	58.3	60.1	60.5	60.6	60.2	59.5	59.9	60.4	61.3	61.1
United Kingdom.....	58.5	59.0	59.4	59.5	59.6	59.8	60.0	60.0	60.1	60.0	59.9
<b>Unemployed</b>											
United States.....	6,210	5,880	5,692	6,801	8,378	8,774	8,149	7,591	7,001	7,078	8,924
Canada.....	1,162	1,072	956	1,026	1,143	1,147	1,093	1,028	958	929	962
Australia.....	721	652	602	658	630	599	551	531	516	482	477
Japan.....	2,790	3,170	3,200	3,400	3,590	3,500	3,130	2,940	2,750	2,570	2,650
France.....	2,680	2,625	2,262	2,071	2,132	2,299	2,412	2,429	2,432	2,217	2,067
Germany.....	3,693	3,333	3,065	3,110	3,396	3,661	4,107	4,575	4,272	3,601	3,140
Italy.....	2,634	2,559	2,388	2,164	2,062	2,048	1,960	1,889	1,673	1,506	1,692
Netherlands.....	337	277	239	186	231	310	387	402	336	278	243
Sweden.....	368	313	260	227	234	264	300	367	336	298	305
United Kingdom.....	1,791	1,728	1,587	1,489	1,528	1,488	1,423	1,463	1,670	1,652	1,783
<b>Unemployment rate<sup>3</sup></b>											
United States.....	4.5	4.2	4.0	4.7	5.8	6.0	5.5	5.1	4.6	4.6	5.8
Canada.....	7.7	7.0	6.1	6.5	7.0	6.9	6.4	6.0	5.5	5.3	5.3
Australia.....	7.7	6.9	6.3	6.8	6.4	5.9	5.4	5.0	4.8	4.4	4.2
Japan.....	4.1	4.7	4.8	5.1	5.4	5.3	4.8	4.5	4.2	3.9	4.0
France.....	10.6	10.2	8.7	7.9	8.1	8.6	9.0	9.0	9.0	8.1	7.5
Germany.....	9.3	8.5	7.8	7.9	8.6	9.3	10.3	11.2	10.4	8.7	7.5
Italy.....	11.5	11.0	10.2	9.2	8.7	8.5	8.1	7.8	6.9	6.2	6.8
Netherlands.....	4.4	3.5	3.0	2.3	2.8	3.7	4.6	4.8	3.9	3.2	2.8
Sweden.....	8.4	7.1	5.8	5.0	5.1	5.8	6.6	7.8	7.1	6.2	6.2
United Kingdom.....	6.3	6.0	5.5	5.1	5.2	5.0	4.8	4.9	5.5	5.4	5.7

<sup>1</sup> Labor force as a percent of the working-age population.

<sup>2</sup> Employment as a percent of the working-age population.

<sup>3</sup> Unemployment as a percent of the labor force.

NOTE: There are breaks in series for the United States (1999, 2000, 2003, 2004), Australia (2001), France (2003), Germany (1999, 2005), the Netherlands (2000, 2003), and Sweden (2005). For further qualifications and historical annual data, see the BLS

report *International Comparisons of Annual Labor Force Statistics, Adjusted to U.S. Concepts*, 10 Countries (on the internet at <http://www.bls.gov/iif/lscompare.htm>). Unemployment rates may differ from those in the BLS report *International Unemployment Rates and Employment Indexes, Seasonally Adjusted* (on the Internet at [http://www.bls.gov/iif/intl\\_unemployment\\_rates\\_monthly.htm](http://www.bls.gov/iif/intl_unemployment_rates_monthly.htm)), because the former is updated annually, whereas the latter is updated monthly and reflects the most recent revisions in source data.

## 53. Annual indexes of manufacturing productivity and related measures, 17 economies

[2002 = 100]

Measure and economy	1980	1990	1994	1995	1996	1997	1998	1999	2000	2001	2003	2004	2005	2006	2007	2008
<b>Output per hour</b>																
United States.....	41.6	56.9	65.8	68.3	71.0	74.0	79.1	83.1	89.5	90.4	106.4	112.9	115.1	120.5	126.2	127.8
Canada.....	55.2	70.7	82.4	83.3	83.0	86.7	90.9	94.8	100.5	98.4	100.4	101.6	105.0	107.3	110.2	107.3
Australia.....	59.0	74.1	80.0	79.0	81.3	83.0	87.0	88.3	93.6	95.9	101.8	103.1	103.8	104.8	106.8	105.9
Japan.....	47.9	70.9	78.2	83.4	87.2	90.3	91.2	93.6	98.5	96.5	106.8	114.3	121.7	122.9	127.2	127.0
Korea, Rep. of.....	-	34.6	49.4	54.3	59.7	67.3	75.0	83.5	90.6	90.1	106.8	117.8	130.8	146.8	157.9	159.9
Singapore.....	-	51.0	66.9	71.3	74.7	77.1	83.1	91.5	97.7	91.8	103.7	110.0	112.0	114.7	110.3	103.1
Taiwan.....	29.3	53.6	62.8	67.4	72.5	75.5	79.1	84.0	88.3	92.2	102.6	107.1	114.8	122.5	133.5	132.8
Belgium.....	49.9	73.9	82.3	86.0	87.3	92.7	93.9	93.3	96.8	97.0	102.9	108.1	111.0	115.1	120.2	120.8
Denmark.....	66.1	79.3	90.8	90.8	87.8	94.8	94.3	95.8	99.2	99.4	104.2	110.2	113.7	119.0	119.4	114.1
France.....	42.9	63.6	72.4	75.2	75.5	79.9	84.1	87.8	94.0	95.9	104.5	107.3	112.3	114.9	116.3	115.4
Germany.....	54.5	69.8	79.3	80.6	82.9	87.7	88.1	90.2	96.5	99.0	103.6	107.5	113.5	123.1	129.3	129.2
Italy.....	56.8	78.1	89.8	94.2	94.6	96.5	95.2	95.9	100.9	101.2	97.9	99.3	100.8	102.6	103.1	99.6
Netherlands.....	48.0	68.3	79.0	82.1	83.9	84.1	86.6	90.1	96.6	97.1	102.1	109.0	113.9	118.2	121.4	119.7
Norway.....	70.1	87.8	89.2	88.1	90.8	91.0	88.7	91.7	94.6	97.2	108.7	115.1	119.1	116.7	116.4	117.2
Spain.....	57.9	80.0	90.2	93.3	92.2	93.1	94.7	96.4	97.4	99.6	102.5	104.4	106.4	108.5	111.1	110.1
Sweden.....	41.3	50.9	62.7	66.6	68.8	75.1	79.6	86.9	92.8	90.1	108.1	119.7	127.1	139.0	139.7	134.6
United Kingdom.....	46.3	72.8	83.5	82.1	81.4	82.9	83.7	87.8	93.7	97.0	104.2	110.8	115.5	119.8	123.8	124.2
<b>Output</b>																
United States.....	49.6	66.2	75.7	79.1	82.1	87.1	92.9	96.9	103.0	97.3	101.1	106.8	107.7	113.6	116.9	113.7
Canada.....	55.2	68.7	73.1	76.5	77.5	82.3	86.5	93.7	103.2	99.2	99.4	101.4	103.0	102.6	101.6	95.9
Australia.....	70.3	81.5	85.4	84.9	87.6	89.6	92.1	91.9	96.3	95.4	101.7	101.8	101.4	100.5	103.7	105.4
Japan.....	61.9	98.9	97.5	101.7	105.6	108.2	102.5	107.4	107.4	101.6	105.3	111.4	117.2	121.3	125.7	121.4
Korea, Rep. of.....	13.4	41.3	54.9	61.3	65.3	68.4	63.0	76.8	89.8	92.0	105.4	115.9	123.1	133.0	142.5	146.9
Singapore.....	-	51.2	68.5	75.4	77.4	80.8	80.2	90.6	104.4	92.2	102.9	117.2	128.3	143.6	152.2	145.9
Taiwan.....	30.2	60.5	71.1	75.0	78.9	83.5	86.1	92.4	99.2	91.8	105.3	115.6	123.6	132.5	146.3	144.7
Belgium.....	67.5	87.2	87.5	89.9	90.2	94.5	96.1	96.4	100.7	100.8	98.6	102.2	102.0	104.9	107.6	107.1
Denmark.....	77.3	85.5	90.3	94.7	90.3	97.7	98.5	99.4	102.9	103.0	97.2	98.8	99.3	103.4	107.2	105.2
France.....	69.5	81.5	80.9	83.8	83.6	87.5	91.7	94.8	99.1	100.1	101.9	102.8	105.2	104.9	105.7	103.2
Germany.....	81.3	94.5	90.9	90.1	88.2	92.0	93.1	94.0	100.4	102.1	100.7	104.3	107.8	115.6	122.7	123.5
Italy.....	71.1	88.2	91.4	95.7	95.2	96.6	97.5	97.3	101.4	101.1	97.3	98.0	97.8	101.1	103.1	98.4
Netherlands.....	59.3	77.0	82.0	85.1	86.3	87.5	90.5	93.8	100.1	99.9	98.9	102.3	104.3	107.9	111.3	110.6
Norway.....	95.1	91.4	94.1	94.6	98.4	102.7	101.9	101.8	101.3	100.5	103.3	109.2	114.1	117.5	123.6	127.3
Spain.....	58.8	73.7	73.2	76.0	77.9	82.9	87.9	92.9	97.0	100.1	101.2	101.9	103.1	105.0	106.0	103.8
Sweden.....	46.8	56.1	59.7	67.5	69.7	75.1	81.3	89.0	96.3	94.1	104.9	114.5	119.8	129.2	132.2	127.6
United Kingdom.....	78.5	94.9	95.6	97.1	97.9	99.6	100.3	101.3	103.6	102.2	99.7	101.9	101.7	103.4	104.0	101.0
<b>Total hours</b>																
United States.....	119.4	116.5	115.1	115.9	115.7	117.7	117.4	116.6	115.1	107.6	95.1	94.6	93.6	94.3	92.6	89.0
Canada.....	100.0	97.2	88.8	91.8	93.4	94.9	95.2	98.9	102.7	100.8	99.0	99.8	98.1	95.6	92.2	89.3
Australia.....	119.1	110.0	106.7	107.4	107.7	108.0	105.9	104.1	102.9	99.5	99.9	98.7	97.7	95.9	97.1	99.6
Japan.....	129.3	139.6	124.7	122.0	121.0	119.9	112.5	109.1	109.0	105.3	98.6	97.5	96.3	98.6	98.8	95.7
Korea, Rep. of.....	-	119.2	111.1	113.0	109.3	101.7	84.0	92.0	99.1	102.0	98.7	98.3	94.1	90.6	90.2	91.9
Singapore.....	-	100.5	102.4	105.7	103.7	104.8	96.5	99.0	106.8	100.5	99.3	106.5	114.6	125.2	137.9	141.5
Taiwan.....	102.9	113.0	113.3	111.2	108.9	110.6	108.8	110.1	112.4	99.6	102.7	107.9	107.7	108.2	109.6	109.0
Belgium.....	135.3	117.9	106.3	104.5	103.4	101.9	102.3	103.4	104.0	104.0	95.8	94.5	91.9	91.1	89.5	88.6
Denmark.....	117.0	107.8	99.5	104.3	102.9	103.1	104.5	103.7	103.7	103.7	93.3	89.6	87.3	86.9	89.8	92.2
France.....	161.9	128.2	111.8	111.3	110.7	109.4	109.0	108.0	105.4	104.4	97.5	95.8	93.7	91.3	90.8	89.4
Germany.....	149.3	135.3	114.5	111.7	106.4	104.9	105.8	104.2	104.0	103.1	97.3	97.1	95.0	93.9	94.9	95.6
Italy.....	125.1	113.0	101.8	101.6	100.7	100.1	102.5	101.5	100.5	99.9	99.4	98.7	97.0	98.6	100.0	98.9
Netherlands.....	123.6	112.7	103.9	103.7	102.9	104.0	104.5	104.1	103.6	103.0	96.8	93.9	91.6	91.3	91.7	92.4
Norway.....	135.6	104.1	105.5	107.3	108.4	112.8	111.0	107.1	103.4	95.1	94.9	95.8	100.7	106.2	108.6	
Spain.....	101.6	92.1	81.1	81.4	84.5	89.0	92.8	96.4	99.7	100.5	98.8	97.6	96.8	96.8	95.4	94.3
Sweden.....	113.2	110.2	95.1	101.3	101.3	100.1	102.2	102.4	103.8	104.3	97.0	95.7	94.2	93.0	94.6	94.8
United Kingdom.....	169.8	130.4	114.5	118.2	120.3	120.1	119.8	115.4	110.6	105.4	95.7	92.0	88.1	86.3	84.0	81.3
<b>Hourly compensation</b> (national currency basis)																
United States.....	38.2	62.1	72.2	73.4	74.6	76.5	81.2	84.8	91.3	94.8	108.0	108.9	112.5	114.7	119.6	123.2
Canada.....	36.3	68.3	79.8	81.7	82.9	84.9	89.3	91.2	94.2	96.8	104.0	107.7	112.4	115.8	119.9	122.5
Australia.....	-	61.7	69.8	74.1	77.5	79.6	82.9	86.2	90.0	95.7	103.9	109.4	116.3	124.2	130.7	134.2
Japan.....	50.4	77.4	89.4	92.4	93.2	96.4	98.8	98.6	98.0	99.3	97.8	98.8	99.6	98.5	98.3	100.1
Korea, Rep. of.....	-	23.7	46.5	56.4	65.7	71.4	77.7	78.2	85.2	89.0	105.5	120.6	139.7	153.9	163.8	167.1
Singapore.....	-	56.2	77.5	81.0	87.0	90.9	96.1	87.9	90.2	97.3	100.6	97.9	96.8	95.0	94.3	94.7
Taiwan.....	20.4	58.6	76.4	82.7	88.2	90.8	94.2	95.9	97.6	103.7	101.0	102.1	105.7	108.9	112.4	113.8
Belgium.....	40.2	69.0	80.9	83.2	84.7	87.9	89.2	90.4	92.0	95.9	103.4	106.2	109.4	113.3	119.3	122.8
Denmark.....	32.6	68.6	77.7	79.3	82.5	85.4	87.6	89.8	91.6	95.9	106.8	110.9	117.2	122.9	126.1	130.5
France.....	28.2	64.2	77.6	79.9	81.4	83.8	84.4	87.1	91.8	94.2	102.3	105.5	109.4	113.7	116.8	120.3
Germany.....	35.8	59.7	77.1	81.2	85.1	86.7	88.0	90.0	94.7	97.6	102.2	102.8	104.1	108.4	110.3	113.0
Italy.....	19.6	61.3	78.0	82.5	87.0	91.1	89.4	91.7	94.1	97.2	103.8	107.4	110.8	113.0	115.5	118.5
Netherlands.....	41.1	61.9	75.0	77.0	78.4	80.5	83.9	86.7	90.9	94.8	104.0	108.4	110.0	113.1	116.7	120.5
Norway.....	24.7	58.5	66.2	69.2	72.1	75.3	79.7	84.2	89.0	94.4	104.1	107.5	112.6	119.5	125.2	132.2
Spain.....	20.7	59.0	83.8	87.4	89.5	91.6	92.3	92.1	93.5	97.2</						

53. Continued— Annual indexes of manufacturing productivity and related measures, 17 economies

Measure and economy	1980	1990	1994	1995	1996	1997	1998	1999	2000	2001	2003	2004	2005	2006	2007	2008
<b>Unit labor costs</b>																
(national currency basis)																
United States.....	92.0	109.3	109.8	107.5	105.2	103.4	102.6	102.0	102.1	104.8	101.5	96.4	97.7	95.1	94.8	96.4
Canada.....	65.8	96.7	96.8	98.0	100.0	97.9	98.3	96.2	93.7	98.4	103.6	106.1	107.0	108.0	108.9	114.1
Australia.....	—	83.2	87.2	93.7	95.3	96.0	95.3	97.6	96.2	99.8	102.1	106.0	112.1	118.5	122.3	126.7
Japan.....	105.4	109.2	114.3	110.8	106.9	106.8	108.3	105.4	99.5	102.9	91.6	86.4	81.8	80.1	77.3	78.8
Korea, Rep. of.....	37.0	68.5	94.1	104.0	110.0	106.1	103.6	93.7	94.1	98.8	98.8	102.3	106.8	104.8	103.7	104.5
Singapore.....	—	110.3	115.9	113.6	116.5	117.9	115.7	96.0	92.3	106.0	97.1	88.9	86.5	82.8	85.5	91.9
Taiwan.....	69.5	109.3	121.6	122.7	121.6	120.4	119.1	114.2	110.5	112.4	98.5	95.3	92.0	88.9	84.2	85.7
Belgium.....	80.6	93.3	98.2	96.7	97.1	94.8	95.0	97.0	95.1	98.9	100.5	98.2	98.6	98.5	99.3	101.7
Denmark.....	49.4	86.4	85.6	87.3	94.0	90.0	92.9	93.7	92.3	96.5	102.5	100.6	103.0	103.3	105.6	114.4
France.....	65.6	101.0	107.1	106.1	107.8	104.8	100.4	99.3	97.6	98.3	97.9	98.3	97.4	98.9	100.4	104.3
Germany.....	65.7	85.5	97.2	100.8	102.7	98.9	99.9	99.7	98.1	98.6	98.7	95.7	91.7	88.0	85.3	87.5
Italy.....	34.5	78.6	86.8	87.7	92.0	94.4	94.0	95.6	93.2	96.1	106.0	108.1	110.0	110.2	112.1	119.0
Netherlands.....	85.6	90.5	95.0	93.8	93.5	95.7	96.9	96.2	94.1	97.7	101.8	99.5	96.6	95.7	96.2	100.7
Norway.....	35.3	66.6	74.2	78.5	79.4	82.7	89.9	91.8	94.1	97.0	95.8	93.4	94.5	102.4	107.5	112.8
Spain.....	35.7	73.7	92.8	93.6	97.0	98.4	97.4	95.6	96.0	97.6	102.5	104.1	107.0	109.5	112.3	118.8
Sweden.....	61.6	117.7	108.4	107.6	112.3	108.4	106.3	100.4	97.6	105.3	96.7	89.7	87.3	82.2	85.6	91.6
United Kingdom.....	52.9	83.3	84.9	87.9	88.3	90.5	96.4	97.3	96.7	97.6	100.7	98.9	100.4	101.6	101.5	103.7
<b>Unit labor costs</b>																
(U.S. dollar basis)																
United States.....	92.0	109.3	109.8	107.5	105.2	103.4	102.6	102.0	102.1	104.8	101.5	96.4	97.7	95.1	94.8	96.4
Canada.....	88.4	130.1	111.3	112.1	115.1	111.1	104.0	101.7	99.1	99.8	116.1	128.0	138.7	149.5	159.3	168.1
Australia.....	—	119.5	117.3	127.7	137.2	131.3	110.2	115.9	102.9	94.9	122.5	143.6	157.2	164.2	188.8	199.0
Japan.....	58.2	94.3	140.1	147.7	123.0	110.4	103.6	116.1	115.6	106.0	98.9	100.1	93.0	86.3	82.2	95.5
Korea, Rep. of.....	76.2	120.5	145.7	168.2	170.9	139.9	92.5	98.4	104.0	95.6	103.6	111.7	130.4	137.3	139.6	119.0
Singapore.....	—	109.0	135.9	143.5	147.9	142.1	123.9	101.5	95.9	105.9	99.7	94.2	93.1	93.4	101.6	116.4
Taiwan.....	66.6	140.3	158.7	159.9	152.9	144.5	122.6	122.1	122.1	114.8	98.9	98.6	98.9	94.4	88.5	93.9
Belgium.....	117.6	119.2	125.4	140.1	133.8	112.9	111.6	109.3	92.8	93.7	120.3	129.2	129.8	130.8	144.0	158.4
Denmark.....	69.1	110.1	106.2	123.0	127.8	107.4	109.3	105.8	89.9	91.4	122.9	132.5	135.5	137.1	153.1	177.3
France.....	107.8	128.7	134.1	147.7	146.2	124.5	118.0	111.9	95.3	93.1	117.2	129.4	128.3	131.5	145.6	162.4
Germany.....	74.7	109.4	124.0	145.6	141.2	117.9	117.4	112.4	95.8	93.3	118.2	125.9	120.8	117.0	123.7	136.3
Italy.....	82.6	134.3	110.4	110.2	122.1	113.5	110.8	107.7	91.0	91.0	126.9	142.2	144.8	146.5	162.5	185.4
Netherlands.....	100.4	115.9	121.7	136.3	129.3	114.2	113.8	108.4	91.9	92.5	121.9	130.8	127.2	127.2	139.5	156.8
Norway.....	57.0	85.0	83.9	98.9	98.1	93.2	95.0	93.9	85.2	86.1	108.0	110.6	117.2	127.6	146.6	159.8
Spain.....	87.6	127.3	122.1	132.2	134.8	118.1	114.8	107.7	93.8	92.4	122.7	136.9	140.9	145.6	162.9	185.1
Sweden.....	141.5	193.1	136.7	146.5	162.8	137.9	130.0	117.9	103.5	99.0	116.3	118.7	113.7	108.4	123.3	135.2
United Kingdom.....	81.9	98.9	86.5	92.3	91.8	98.6	106.4	104.7	97.6	93.5	109.5	120.6	121.6	124.6	135.2	128.0

NOTE: Data for Germany for years before 1993 are for the former West Germany. Data for 1993 onward are for unified Germany. Dash indicates data not available.

54. Occupational injury and illness rates by industry, <sup>1</sup> United States

Industry and type of case <sup>2</sup>	Incidence rates per 100 full-time workers <sup>3</sup>												
	1989 <sup>1</sup>	1990	1991	1992	1993 <sup>4</sup>	1994 <sup>4</sup>	1995 <sup>4</sup>	1996 <sup>4</sup>	1997 <sup>4</sup>	1998 <sup>4</sup>	1999 <sup>4</sup>	2000 <sup>4</sup>	2001 <sup>4</sup>
<b>PRIVATE SECTOR<sup>5</sup></b>													
Total cases .....	8.6	8.8	8.4	8.9	8.5	8.4	8.1	7.4	7.1	6.7	6.3	6.1	5.7
Lost workday cases.....	4.0	4.1	3.9	3.9	3.8	3.8	3.6	3.4	3.3	3.1	3.0	3.0	2.8
Lost workdays.....	78.7	84.0	86.5	93.8	-	-	-	-	-	-	-	-	-
<b>Agriculture, forestry, and fishing<sup>5</sup></b>													
Total cases .....	10.9	11.6	10.8	11.6	11.2	10.0	9.7	8.7	8.4	7.9	7.3	7.1	7.3
Lost workday cases.....	5.7	5.9	5.4	5.4	5.0	4.7	4.3	3.9	4.1	3.9	3.4	3.6	3.6
Lost workdays.....	100.9	112.2	108.3	126.9	-	-	-	-	-	-	-	-	-
<b>Mining</b>													
Total cases .....	8.5	8.3	7.4	7.3	6.8	6.3	6.2	5.4	5.9	4.9	4.4	4.7	4.0
Lost workday cases.....	4.8	5.0	4.5	4.1	3.9	3.9	3.9	3.2	3.7	2.9	2.7	3.0	2.4
Lost workdays.....	137.2	119.5	129.6	204.7	-	-	-	-	-	-	-	-	-
<b>Construction</b>													
Total cases .....	14.3	14.2	13.0	13.1	12.2	11.8	10.6	9.9	9.5	8.8	8.6	8.3	7.9
Lost workday cases.....	6.8	6.7	6.1	5.8	5.5	5.5	4.9	4.5	4.4	4.0	4.2	4.1	4.0
Lost workdays.....	143.3	147.9	148.1	161.9	-	-	-	-	-	-	-	-	-
<b>General building contractors:</b>													
Total cases .....	13.9	13.4	12.0	12.2	11.5	10.9	9.8	9.0	8.5	8.4	8.0	7.8	6.9
Lost workday cases.....	6.5	6.4	5.5	5.4	5.1	5.1	4.4	4.0	3.7	3.9	3.7	3.9	3.5
Lost workdays.....	137.3	137.6	132.0	142.7	-	-	-	-	-	-	-	-	-
<b>Heavy construction, except building:</b>													
Total cases .....	13.8	13.8	12.8	12.1	11.1	10.2	9.9	9.0	8.7	8.2	7.8	7.6	7.8
Lost workday cases.....	6.5	6.3	6.0	5.4	5.1	5.0	4.8	4.3	4.3	4.1	3.8	3.7	4.0
Lost workdays.....	147.1	144.6	160.1	165.8	-	-	-	-	-	-	-	-	-
<b>Special trades contractors:</b>													
Total cases .....	14.6	14.7	13.5	13.8	12.8	12.5	11.1	10.4	10.0	9.1	8.9	8.6	8.2
Lost workday cases.....	6.9	6.9	6.3	6.1	5.8	5.8	5.0	4.8	4.7	4.1	4.4	4.3	4.1
Lost workdays.....	144.9	153.1	151.3	168.3	-	-	-	-	-	-	-	-	-
<b>Manufacturing</b>													
Total cases .....	13.1	13.2	12.7	12.5	12.1	12.2	11.6	10.6	10.3	9.7	9.2	9.0	8.1
Lost workday cases.....	5.8	5.8	5.6	5.4	5.3	5.5	5.3	4.9	4.8	4.7	4.6	4.5	4.1
Lost workdays.....	113.0	120.7	121.5	124.6	-	-	-	-	-	-	-	-	-
<b>Durable goods:</b>													
Total cases .....	14.1	14.2	13.6	13.4	13.1	13.5	12.8	11.6	11.3	10.7	10.1	-	8.8
Lost workday cases.....	6.0	6.0	5.7	5.5	5.4	5.7	5.6	5.1	5.1	5.0	4.8	-	4.3
Lost workdays.....	116.5	123.3	122.9	126.7	-	-	-	-	-	-	-	-	-
<b>Lumber and wood products:</b>													
Total cases .....	18.4	18.1	16.8	16.3	15.9	15.7	14.9	14.2	13.5	13.2	13.0	12.1	10.6
Lost workday cases.....	9.4	8.8	8.3	7.6	7.6	7.7	7.0	6.8	6.5	6.8	6.7	6.1	5.5
Lost workdays.....	177.5	172.5	172.0	165.8	-	-	-	-	-	-	-	-	-
<b>Furniture and fixtures:</b>													
Total cases .....	16.1	16.9	15.9	14.8	14.6	15.0	13.9	12.2	12.0	11.4	11.5	11.2	11.0
Lost workday cases.....	7.2	7.8	7.2	6.6	6.5	7.0	6.4	5.4	5.8	5.7	5.9	5.9	5.7
Lost workdays.....	-	-	-	128.4	-	-	-	-	-	-	-	-	-
<b>Stone, clay, and glass products:</b>													
Total cases .....	15.5	15.4	14.8	13.6	13.8	13.2	12.3	12.4	11.8	11.8	10.7	10.4	10.1
Lost workday cases.....	7.4	7.3	6.8	6.1	6.3	6.5	5.7	6.0	5.7	6.0	5.4	5.5	5.1
Lost workdays.....	149.8	160.5	156.0	152.2	-	-	-	-	-	-	-	-	-
<b>Primary metal industries:</b>													
Total cases .....	18.7	19.0	17.7	17.5	17.0	16.8	16.5	15.0	15.0	14.0	12.9	12.6	10.7
Lost workday cases.....	8.1	8.1	7.4	7.1	7.3	7.2	7.2	6.8	7.2	7.0	6.3	6.3	5.3
Lost workdays.....	168.3	180.2	169.1	175.5	-	-	-	-	-	-	-	-	11.1
<b>Fabricated metal products:</b>													
Total cases .....	18.5	18.7	17.4	16.8	16.2	16.4	15.8	14.4	14.2	13.9	12.6	11.9	11.1
Lost workday cases.....	7.9	7.9	7.1	6.6	6.7	6.7	6.9	6.2	6.4	6.5	6.0	5.5	5.3
Lost workdays.....	147.6	155.7	146.6	144.0	-	-	-	-	-	-	-	-	-
<b>Industrial machinery and equipment:</b>													
Total cases .....	12.1	12.0	11.2	11.1	11.1	11.6	11.2	9.9	10.0	9.5	8.5	8.2	11.0
Lost workday cases.....	4.8	4.7	4.4	4.2	4.2	4.4	4.4	4.0	4.1	4.0	3.7	3.6	6.0
Lost workdays.....	86.8	88.9	86.6	87.7	-	-	-	-	-	-	-	-	-
<b>Electronic and other electrical equipment:</b>													
Total cases .....	9.1	9.1	8.6	8.4	8.3	8.3	7.6	6.8	6.6	5.9	5.7	5.7	5.0
Lost workday cases.....	3.9	3.8	3.7	3.6	3.5	3.6	3.3	3.1	3.1	2.8	2.8	2.9	2.5
Lost workdays.....	77.5	79.4	83.0	81.2	-	-	-	-	-	-	-	-	-
<b>Transportation equipment:</b>													
Total cases .....	17.7	17.8	18.3	18.7	18.5	19.6	18.6	16.3	15.4	14.6	13.7	13.7	12.6
Lost workday cases.....	6.8	6.9	7.0	7.1	7.1	7.8	7.9	7.0	6.6	6.6	6.4	6.3	6.0
Lost workdays.....	138.6	153.7	166.1	186.6	-	-	-	-	-	-	-	-	-
<b>Instruments and related products:</b>													
Total cases .....	5.6	5.9	6.0	5.9	5.6	5.9	5.3	5.1	4.8	4.0	4.0	4.5	4.0
Lost workday cases.....	2.5	2.7	2.7	2.7	2.5	2.7	2.4	2.3	2.3	1.9	1.8	2.2	2.0
Lost workdays.....	55.4	57.8	64.4	65.3	-	-	-	-	-	-	-	-	-
<b>Miscellaneous manufacturing industries:</b>													
Total cases .....	11.1	11.3	11.3	10.7	10.0	9.9	9.1	9.5	8.9	8.1	8.4	7.2	6.4
Lost workday cases.....	5.1	5.1	5.1	5.0	4.6	4.5	4.3	4.4	4.2	3.9	4.0	3.6	3.2
Lost workdays.....	97.6	113.1	104.0	108.2	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

54. Continued—Occupational injury and illness rates by industry,<sup>1</sup> United States

Industry and type of case <sup>2</sup>	Incidence rates per 100 workers <sup>3</sup>												
	1989 <sup>1</sup>	1990	1991	1992	1993 <sup>4</sup>	1994 <sup>4</sup>	1995 <sup>4</sup>	1996 <sup>4</sup>	1997 <sup>4</sup>	1998 <sup>4</sup>	1999 <sup>4</sup>	2000 <sup>4</sup>	2001 <sup>4</sup>
<b>Nondurable goods:</b>													
Total cases .....	11.6	11.7	11.5	11.3	10.7	10.5	9.9	9.2	8.8	8.2	7.8	7.8	6.8
Lost workday cases.....	5.5	5.6	5.5	5.3	5.0	5.1	4.9	4.6	4.4	4.3	4.2	4.2	3.8
Lost workdays.....	107.8	116.9	119.7	121.8	-	-	-	-	-	-	-	-	-
<b>Food and kindred products:</b>													
Total cases .....	18.5	20.0	19.5	18.8	17.6	17.1	16.3	15.0	14.5	13.6	12.7	12.4	10.9
Lost workday cases.....	9.3	9.9	9.9	9.5	8.9	9.2	8.7	8.0	8.0	7.5	7.3	7.3	6.3
Lost workdays.....	174.7	202.6	207.2	211.9	-	-	-	-	-	-	-	-	-
<b>Tobacco products:</b>													
Total cases .....	8.7	7.7	6.4	6.0	5.8	5.3	5.6	6.7	5.9	6.4	5.5	6.2	6.7
Lost workday cases.....	3.4	3.2	2.8	2.4	2.3	2.4	2.6	2.8	2.7	3.4	2.2	3.1	4.2
Lost workdays.....	64.2	62.3	52.0	42.9	-	-	-	-	-	-	-	-	-
<b>Textile mill products:</b>													
Total cases .....	10.3	9.6	10.1	9.9	9.7	8.7	8.2	7.8	6.7	7.4	6.4	6.0	5.2
Lost workday cases.....	4.2	4.0	4.4	4.2	4.1	4.0	4.1	3.6	3.1	3.4	3.2	3.2	2.7
Lost workdays.....	81.4	85.1	88.3	87.1	-	-	-	-	-	-	-	-	-
<b>Apparel and other textile products:</b>													
Total cases .....	8.6	8.8	9.2	9.5	9.0	8.9	8.2	7.4	7.0	6.2	5.8	6.1	5.0
Lost workday cases.....	3.8	3.9	4.2	4.0	3.8	3.9	3.6	3.3	3.1	2.6	2.8	3.0	2.4
Lost workdays.....	80.5	92.1	99.9	104.6	-	-	-	-	-	-	-	-	-
<b>Paper and allied products:</b>													
Total cases .....	12.7	12.1	11.2	11.0	9.9	9.6	8.5	7.9	7.3	7.1	7.0	6.5	6.0
Lost workday cases.....	5.8	5.5	5.0	5.0	4.6	4.5	4.2	3.8	3.7	3.7	3.7	3.4	3.2
Lost workdays.....	132.9	124.8	122.7	125.9	-	-	-	-	-	-	-	-	-
<b>Printing and publishing:</b>													
Total cases .....	6.9	6.9	6.7	7.3	6.9	6.7	6.4	6.0	5.7	5.4	5.0	5.1	4.6
Lost workday cases.....	3.3	3.3	3.2	3.2	3.1	3.0	3.0	2.8	2.7	2.8	2.6	2.6	2.4
Lost workdays.....	63.8	69.8	74.5	74.8	-	-	-	-	-	-	-	-	-
<b>Chemicals and allied products:</b>													
Total cases .....	7.0	6.5	6.4	6.0	5.9	5.7	5.5	4.8	4.8	4.2	4.4	4.2	4.0
Lost workday cases.....	3.2	3.1	3.1	2.8	2.7	2.8	2.7	2.4	2.3	2.1	2.3	2.2	2.1
Lost workdays.....	63.4	61.6	62.4	64.2	-	-	-	-	-	-	-	-	-
<b>Petroleum and coal products:</b>													
Total cases .....	6.6	6.6	6.2	5.9	5.2	4.7	4.8	4.6	4.3	3.9	4.1	3.7	2.9
Lost workday cases.....	3.3	3.1	2.9	2.8	2.5	2.3	2.4	2.5	2.2	1.8	1.8	1.9	1.4
Lost workdays.....	68.1	77.3	68.2	71.2	-	-	-	-	-	-	-	-	-
<b>Rubber and miscellaneous plastics products:</b>													
Total cases .....	16.2	16.2	15.1	14.5	13.9	14.0	12.9	12.3	11.9	11.2	10.1	10.7	8.7
Lost workday cases.....	8.0	7.8	7.2	6.8	6.5	6.7	6.5	6.3	5.8	5.8	5.5	5.8	4.8
Lost workdays.....	147.2	151.3	150.9	153.3	-	-	-	-	-	-	-	-	-
<b>Leather and leather products:</b>													
Total cases .....	13.6	12.1	12.5	12.1	12.1	12.0	11.4	10.7	10.6	9.8	10.3	9.0	8.7
Lost workday cases.....	6.5	5.9	5.9	5.4	5.5	5.3	4.8	4.5	4.3	4.5	5.0	4.3	4.4
Lost workdays.....	130.4	152.3	140.8	128.5	-	-	-	-	-	-	-	-	-
<b>Transportation and public utilities</b>													
Total cases .....	9.2	9.6	9.3	9.1	9.5	9.3	9.1	8.7	8.2	7.3	7.3	6.9	6.9
Lost workday cases.....	5.3	5.5	5.4	5.1	5.4	5.5	5.2	5.1	4.8	4.3	4.4	4.3	4.3
Lost workdays.....	121.5	134.1	140.0	144.0	-	-	-	-	-	-	-	-	-
<b>Wholesale and retail trade</b>													
Total cases .....	8.0	7.9	7.6	8.4	8.1	7.9	7.5	6.8	6.7	6.5	6.1	5.9	6.6
Lost workday cases.....	3.6	3.5	3.4	3.5	3.4	3.4	3.2	2.9	3.0	2.8	2.7	2.7	2.5
Lost workdays.....	63.5	65.6	72.0	80.1	-	-	-	-	-	-	-	-	-
<b>Wholesale trade:</b>													
Total cases .....	7.7	7.4	7.2	7.6	7.8	7.7	7.5	6.6	6.5	6.5	6.3	5.8	5.3
Lost workday cases.....	4.0	3.7	3.7	3.6	3.7	3.8	3.6	3.4	3.2	3.3	3.3	3.1	2.8
Lost workdays.....	71.9	71.5	79.2	82.4	-	-	-	-	-	-	-	-	-
<b>Retail trade:</b>													
Total cases .....	8.1	8.1	7.7	8.7	8.2	7.9	7.5	6.9	6.8	6.5	6.1	5.9	5.7
Lost workday cases.....	3.4	3.4	3.3	3.4	3.3	3.3	3.0	2.8	2.9	2.7	2.5	2.5	2.4
Lost workdays.....	60.0	63.2	69.1	79.2	-	-	-	-	-	-	-	-	-
<b>Finance, insurance, and real estate</b>													
Total cases .....	2.0	2.4	2.4	2.9	2.9	2.7	2.6	2.4	2.2	.7	1.8	1.9	1.8
Lost workday cases.....	.9	1.1	1.1	1.2	1.2	1.1	1.0	.9	.9	.5	.8	.8	.7
Lost workdays.....	17.6	27.3	24.1	32.9	-	-	-	-	-	-	-	-	-
<b>Services</b>													
Total cases .....	5.5	6.0	6.2	7.1	6.7	6.5	6.4	6.0	5.6	5.2	4.9	4.9	4.6
Lost workday cases.....	2.7	2.8	2.8	3.0	2.8	2.8	2.8	2.6	2.5	2.4	2.2	2.2	2.2
Lost workdays.....	51.2	56.4	60.0	68.6	-	-	-	-	-	-	-	-	-

<sup>1</sup> Data for 1989 and subsequent years are based on the *Standard Industrial Classification Manual*, 1987 Edition. For this reason, they are not strictly comparable with data for the years 1985-88, which were based on the *Standard Industrial Classification Manual*, 1972 Edition, 1977 Supplement.

<sup>2</sup> Beginning with the 1992 survey, the annual survey measures only nonfatal injuries and illnesses, while past surveys covered both fatal and nonfatal incidents. To better address fatalities, a basic element of workplace safety, BLS implemented the Census of Fatal Occupational Injuries.

<sup>3</sup> The incidence rates represent the number of injuries and illnesses or lost workdays per 100 full-time workers and were calculated as (N/EH) X 200,000, where:

N = number of injuries and illnesses or lost workdays;  
EH = total hours worked by all employees during the calendar year; and  
200,000 = base for 100 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

<sup>4</sup> Beginning with the 1993 survey, lost workday estimates will not be generated. As of 1992, BLS began generating percent distributions and the median number of days away from work by industry and for groups of workers sustaining similar work disabilities.

<sup>5</sup> Excludes farms with fewer than 11 employees since 1976.

NOTE: Dash indicates data not available.

**55. Fatal occupational injuries by event or exposure, 1996-2005**

Event or exposure <sup>1</sup>	1996-2000 (average)	2001-2005 (average) <sup>2</sup>	2005 <sup>3</sup>	
			Number	Percent
All events .....	6,094	5,704	5,734	100
<b>Transportation incidents</b> .....	2,608	2,451	2,493	43
Highway .....	1,408	1,394	1,437	25
Collision between vehicles, mobile equipment .....	685	686	718	13
Moving in same direction .....	117	151	175	3
Moving in opposite directions, oncoming .....	247	254	265	5
Moving in intersection .....	151	137	134	2
Vehicle struck stationary object or equipment on side of road .....	264	310	345	6
Noncollision .....	372	335	318	6
Jack-knifed or overturned--no collision .....	298	274	273	5
Nonhighway (farm, industrial premises) .....	378	335	340	6
Noncollision accident .....	321	277	281	5
Overturned .....	212	175	182	3
Worker struck by vehicle, mobile equipment .....	376	369	391	7
Worker struck by vehicle, mobile equipment in roadway .....	129	136	140	2
Worker struck by vehicle, mobile equipment in parking lot or non-road area .....	171	166	176	3
Water vehicle .....	105	82	88	2
Aircraft .....	263	206	149	3
<b>Assaults and violent acts</b> .....	1,015	850	792	14
Homicides .....	766	602	567	10
Shooting .....	617	465	441	8
Suicide, self-inflicted injury .....	216	207	180	3
<b>Contact with objects and equipment</b> .....	1,005	952	1,005	18
Struck by object .....	567	560	607	11
Struck by falling object .....	364	345	385	7
Struck by rolling, sliding objects on floor or ground level .....	77	89	94	2
Caught in or compressed by equipment or objects .....	293	256	278	5
Caught in running equipment or machinery .....	157	128	121	2
Caught in or crushed in collapsing materials .....	128	118	109	2
<b>Falls</b> .....	714	763	770	13
Fall to lower level .....	636	669	664	12
Fall from ladder .....	106	125	129	2
Fall from roof .....	153	154	160	3
Fall to lower level, n.e.c. ....	117	123	117	2
<b>Exposure to harmful substances or environments</b> .....	535	498	501	9
Contact with electric current .....	290	265	251	4
Contact with overhead power lines .....	132	118	112	2
Exposure to caustic, noxious, or allergenic substances .....	112	114	136	2
Oxygen deficiency .....	92	74	59	1
<b>Fires and explosions</b> .....	196	174	159	3
Fires--unintended or uncontrolled .....	103	95	93	2
Explosion .....	92	78	65	1

<sup>1</sup> Based on the 1992 BLS Occupational Injury and Illness Classification Manual.

<sup>2</sup> Excludes fatalities from the Sept. 11, 2001, terrorist attacks.

<sup>3</sup> The BLS news release of August 10, 2006, reported a total of 5,702 fatal work injuries for calendar year 2005. Since then, an additional 32 job-related fatalities were identified, bringing the total job-related fatality count for 2005 to 5,734.

NOTE: Totals for all years are revised and final. Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication criteria. N.e.c. means "not elsewhere classified."

SOURCE: U.S. Department of Labor, Bureau of Labor Statistics, in cooperation with State, New York City, District of Columbia, and Federal agencies, Census of Fatal Occupational Injuries.