

NOTE: Many of the statistics in the following pages were subsequently revised. These pages have not been updated to reflect the revisions.

To obtain BLS data that reflect all revisions, see <http://www.bls.gov/data/home.htm>

For the latest set of "Current Labor Statistics," see <http://www.bls.gov/opub/mlr/curlabst.htm>

Notes on labor statistics 28

Comparative indicators

1. Labor market indicators	40
2. Annual and quarterly percent changes in compensation, prices, and productivity	41
3. Alternative measures of wages and compensation changes	41

Labor force data

4. Employment status of the population, seasonally adjusted	42
5. Selected employment indicators, seasonally adjusted	44
6. Selected unemployment indicators, seasonally adjusted	45
7. Duration of unemployment, seasonally adjusted	46
8. Unemployed persons by reason for unemployment, seasonally adjusted	46
9. Unemployment rates by sex and age, seasonally adjusted	47
10. Unemployment rates by States, seasonally adjusted	48
11. Employment of workers by States, seasonally adjusted	49
12. Employment of workers by industry, seasonally adjusted	50
13. Average weekly hours by industry, seasonally adjusted	52
14. Average hourly earnings by industry, seasonally adjusted	53
15. Average hourly earnings by industry	54
16. Average weekly earnings by industry	55
17. Diffusion indexes of employment change, seasonally adjusted	56
18. Establishment size and employment covered under UI, private ownership, by NAICS supersector	57
19. Annual data establishment, employment, and wages, covered under UI and UCFE, by ownership	58
20. Annual data: Establishments, employment, and wages covered under UI and UCFE, by State	59
21. Annual data: Employment and average annual pay of UI- and UCFE-covered workers, by largest counties	60
22. Annual data: Employment status of the population	63
23. Annual data: Employment levels by industry	64
24. Annual data: Average hours and earnings level, by industry	64

Labor compensation and collective bargaining data

25. Employment Cost Index, compensation, by occupation and industry group	65
26. Employment Cost Index, wages and salaries, by occupation and industry group	67
27. Employment Cost Index, benefits, private industry	68

Labor compensation and collective bargaining data—continued

28. Employment Cost Index, private nonfarm workers, by bargaining status, region, and area size	69
29. Participants in benefit plans, medium and large firms	70
30. Participants in benefits plans, small firms and government	71
31. Work stoppages involving 1,000 workers or more	72

Price data

32. Consumer Price Index: U.S. city average, by expenditure category and commodity and service groups	73
33. Consumer Price Index: U.S. city average and local data, all items	76
34. Annual data: Consumer Price Index, all items and major groups	77
35. Producer Price Indexes by stage of processing	78
36. Producer Price Indexes for the net output of major industry groups	79
37. Annual data: Producer Price Indexes by stage of processing	80
38. U.S. export price indexes by Standard International Trade Classification	81
39. U.S. import price indexes by Standard International Trade Classification	82
40. U.S. export price indexes by end-use category	83
41. U.S. import price indexes by end-use category	83
42. U.S. international price indexes for selected categories of services	83

Productivity data

43. Indexes of productivity, hourly compensation, and unit costs, data seasonally adjusted	84
44. Annual indexes of multifactor productivity	85
45. Annual indexes of productivity, hourly compensation, unit costs, and prices	86
46. Annual indexes of output per hour for selected industries	87

International comparisons data

47. Unemployment rates in nine countries, data seasonally adjusted	90
48. Annual data: Employment status of the civilian working-age population, 10 countries	91
49. Annual indexes of productivity and related measures, 12 countries	92

Injury and illness data

50. Annual data: Occupational injury and illness incidence rates	93
51. Fatal occupational injuries by event or exposure	95

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 past experience. 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, 16–17, 43, and 47. Seasonally adjusted labor force data in tables 1 and 4–9 were revised in the February 2002 issue of the *Review*. Seasonally adjusted establishment survey data shown in tables 1, 12–14 and 16–17 were revised in the July 2002 *Review* and reflect the experience through March 2002. A brief explanation of the seasonal adjustment methodology appears in “Notes on the data.”

Revisions in the productivity data in table 49 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:

<http://www.bls.gov/cps/>

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

<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:

<http://www.bls.gov/lpc/>

For additional information on international comparisons data, see *International Comparisons of Unemployment*, BLS 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-to-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; 4–24)

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*.

Labor force data in tables 1 and 4–9 are seasonally adjusted. Since January 1980, national labor force data have been seasonally adjusted with a procedure called X-11 ARIMA which was developed at Statistics Canada as an extension of the standard X-11 method previously used by BLS. A detailed description of the procedure appears in the X-11 *ARIMA Seasonal Adjustment Method*, by Estela Bee Dagum (Statistics Canada, Catalogue No. 12-564E, January 1983).

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 seasonally adjusted data usually are revised for only the most recent 5 years. In July, new seasonal adjustment factors, which incorpo-

rate 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 300,000 establishments representing all industries except agriculture. Industries are classified in accordance with the 1987 *Standard Industrial Classification (SIC) Manual*. 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 manufacturing include working supervisors and nonsupervisory workers closely associated with production operations. Those workers mentioned in tables 11–16 include production workers in manufacturing and mining; construction workers in construction; and nonsupervisory workers in the following industries: transportation and public utilities; wholesale and retail trade; finance, insurance, and real estate; and services. These groups 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. Data are centered within the span. Table 17 provides an index on private nonfarm employment based on 356 industries, and a manufacturing index based on 139 industries. These indexes are useful for measuring the dispersion of economic gains or losses and are also economic indicators.

Notes on the data

Establishment survey data are annually adjusted to comprehensive counts of employment (called "benchmarks"). The latest adjustment, which incorporated March 2001 benchmarks, was made with the release of May 2002 data, published in the July issue of the *Review*. Coincident with the benchmark adjustment, historical seasonally adjusted data were revised to reflect updated seasonal factors. Unadjusted data from April 2000 forward and seasonally adjusted data from January 1997 forward were revised with the release of the May 2002 data.

In addition to the routine benchmark revisions and updated seasonal factors introduced with the release of the May 2002 data, the first estimates for the transportation and public utilities; retail trade; and finance, insurance, and real estate industries were published from a new probability-based sample design. These industries are the third group to convert to a probability-based sample under a 4-year phase-in plan of a sample redesign project. The completion of the phase-in for the redesign, in June 2003 for the services industry, will coincide with the conversion of national establishment survey series from industry coding based on the 1987 Standard Industrial Classification (SIC) system to the North Ameri-

can Industry Classification System (NAICS). For additional information, see the the June 2002 issue of *Employment and Earnings*.

Revisions in State data (table 11) occurred with the publication of January 2002 data.

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. Thus, fourth-quarter data are published 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).

Covered employment and wage data (ES-202)

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 Covered Employment and Wages 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, ES-202 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 employ-

ment 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 four-digit SIC codes.

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 wages 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 pay 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 2001, publications presenting data from the Covered Employment and Wages (CEW) program have switched to the 2002 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 CEW 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 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.

The 2000 county data used to calculate the 2000–2001 changes were adjusted for changes in industry and county classification to make them comparable to data for 2001. As a result, the adjusted 2000 data differ to some extent from the data available on the Internet at:

<http://www.bls.gov/cew/home.htm>.

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).

For additional information on the covered employment and wage data, contact the Division of Administrative Statistics and Labor Turnover at (202) 691–6567.

Compensation and Wage Data

(Tables 1–3; 25–31)

COMPENSATION AND WAGE DATA are gathered by the Bureau from business establishments, State and local governments, labor unions, collective bargaining agreements on file with the Bureau, and secondary sources.

Employment Cost Index

Description of the series

The **Employment Cost Index** (ECI) is a quarterly measure of the rate of change in com-

ensation per hour worked and includes wages, salaries, and employer costs of employee benefits. It uses a fixed market basket of labor—similar in concept to the Consumer Price Index’s fixed market basket of goods and services—to measure change over time in employer costs of employing labor.

Statistical series on total compensation costs, on wages and salaries, and on benefit costs are available for private nonfarm workers excluding proprietors, the self-employed, and household workers. The total compensation costs and wages and salaries series are also available for State and local government workers and for the civilian nonfarm economy, which consists of private industry and State and local government workers combined. Federal workers are excluded.

The Employment Cost Index probability sample consists of about 4,400 private nonfarm establishments providing about 23,000 occupational observations and 1,000 State and local government establishments providing 6,000 occupational observations selected to represent total employment in each sector. On average, each reporting unit provides wage and compensation information on five well-specified occupations. Data are collected each quarter for the pay period including the 12th day of March, June, September, and December.

Beginning with June 1986 data, fixed employment weights from the 1980 Census of Population are used each quarter to calculate the civilian and private indexes and the index for State and local governments. (Prior to June 1986, the employment weights are from the 1970 Census of Population.) These fixed weights, also used to derive all of the industry and occupation series indexes, 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 bargaining status, region, and metropolitan/non-metropolitan area series, however, employment data by industry and occupation are not available from the census. Instead, the 1980 employment weights are reallocated within these series each quarter based on the current sample. Therefore, these indexes are not strictly comparable to those for the aggregate, industry, and occupation 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 produc-

tion 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 Employment Cost Index for changes in wages and salaries in the private nonfarm economy was published 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 (June 1981=100) are available on the Internet:

<http://www.bls.gov/ect/>

FOR ADDITIONAL INFORMATION on the Employment Cost Index, contact the Office of Compensation Levels and Trends: (202) 691–6199.

Employee Benefits Survey

Description of the series

Employee benefits data are obtained from the Employee Benefits Survey, an annual survey of the incidence and provisions of selected benefits provided by employers. The survey collects data from a sample of approximately 9,000 private sector and State and local government establishments. The data are presented as a percentage of employees who participate in a certain benefit, or as an average benefit provision (for example, the average number of paid holidays provided to employees per year). Selected data from the survey are presented in table 25 for medium and large private establishments and in table 26 for small private establishments and State and local government.

The survey covers paid leave benefits such as holidays and vacations, and personal, funeral, jury duty, military, family, and sick leave; short-term disability, long-term disability, and life insurance; medical, dental, and vision care plans; defined benefit and defined contribution plans; flexible benefits plans; reimbursement accounts; and unpaid family leave.

Also, data are tabulated on the inci-

Current Labor Statistics: Comparative Indicators

1. Labor market indicators

Selected indicators	2001	2002	2001				2002				2003
			I	II	III	IV	I	II	III	IV	I
Employment data											
Employment status of the civilian noninstitutionalized population (household survey): ¹											
Labor force participation rate.....	66.8	66.6	67.2	66.8	66.7	66.8	66.6	66.7	66.6	66.5	66.1
Employment-population ratio.....	63.7	62.7	64.3	63.8	63.5	63.0	62.8	62.8	62.8	62.5	62.1
Unemployment rate.....	4.7	5.8	4.2	4.4	4.8	5.6	5.6	5.9	5.8	5.9	5.1
Men.....	4.8	5.9	4.2	4.5	4.9	5.7	5.7	6.0	5.9	6.1	6.0
16 to 24 years.....	11.4	12.8	10.5	11.2	11.4	12.7	12.9	12.8	13.1	12.5	12.1
25 years and over.....	3.6	4.7	3.1	3.4	3.7	4.4	4.5	4.8	4.7	4.9	4.9
Women.....	4.7	5.6	4.1	4.3	4.8	5.5	5.5	5.7	5.6	5.7	5.1
16 to 24 years.....	9.6	11.1	8.6	9.2	10.1	10.7	11.0	11.2	10.9	11.4	11.1
25 years and over.....	3.7	4.6	3.3	3.4	3.8	4.4	4.4	4.8	4.6	4.6	4.1
Employment, nonfarm (payroll data), in thousands: ¹											
Total.....	131,922	130,791	132,433	132,193	131,943	131,130	130,759	130,706	130,844	130,795	130,599
Private sector.....	110,989	109,531	111,687	111,332	110,939	110,035	109,594	109,505	109,574	109,438	109,237
Goods-producing.....	24,944	23,836	25,493	25,136	24,786	24,375	24,049	23,879	23,787	23,623	23,491
Manufacturing.....	17,695	16,724	18,196	17,872	17,538	17,174	16,883	16,776	16,691	16,528	16,396
Service-producing.....	106,978	106,955	106,941	107,057	107,157	106,755	106,711	106,827	107,057	107,179	107,108
Average hours:											
Private sector.....	34.2	34.2	34.2	34.2	34.1	34.1	34.2	34.2	34.1	34.2	32.1
Manufacturing.....	40.7	40.9	41.0	40.8	40.7	40.5	40.8	41.0	40.8	40.7	40.1
Overtime.....	3.9	4.1	4.1	3.9	3.9	3.8	4.0	4.2	4.1	4.1	4.1
Employment Cost Index²											
Percent change in the ECI, compensation:											
All workers (excluding farm, household and Federal workers).....	4.1	3.4	1.3	.9	1.2	.8	1.0	.9	.9	.6	1.1
Private industry workers.....	4.2	3.2	1.4	1.0	.9	.8	1.1	1.1	.6	.4	1.1
Goods-producing ³	3.8	3.7	1.3	.9	.7	.8	1.2	.9	.6	.9	1.1
Service-producing ³	4.3	3.1	1.4	1.0	1.0	.8	1.1	1.2	.6	.2	1.1
State and local government workers.....	4.2	4.1	.9	.6	2.1	.6	.6	.4	2.2	.9	.1
Workers by bargaining status (private industry):											
Union.....	4.2	4.2	.7	1.1	1.0	1.4	1.1	1.0	1.2	.9	1.1
Nonunion.....	4.1	3.2	1.5	1.0	.9	.7	1.1	1.1	.5	.4	1.1

¹ Quarterly data seasonally adjusted.

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

³ Goods-producing industries include mining, construction, and manufacturing. Service-producing industries include all other private sector industries.

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

Selected measures	2001	2002	2001				2002				2003
			I	II	III	IV	I	II	III	IV	I
Compensation data ^{1,2}											
Employment Cost Index—compensation (wages, salaries, benefits):											
Civilian nonfarm.....	4.1	3.4	1.3	0.9	1.2	0.8	1.0	0.9	0.9	0.6	1.4
Private nonfarm.....	4.2	3.2	1.4	1.0	.9	.8	1.1	1.1	.6	.4	1.7
Employment Cost Index—wages and salaries:											
Civilian nonfarm.....	3.7	2.9	1.1	.9	1.0	.7	.9	.8	.7	.4	1.0
Private nonfarm.....	3.8	2.7	1.2	1.0	.8	.8	.9	1.0	.4	.3	1.1
Price data ¹											
Consumer Price Index (All Urban Consumers): All Items.....	3.4	1.2	1.3	1.0	.2	-.9	.7	.5	.6	-.1	1.8
Producer Price Index:											
Finished goods.....	-1.8	-1.2	.9	.8	-.3	-3.2	1.1	.2	.2	-.1	4.0
Finished consumer goods.....	-2.4	-1.6	1.2	1.0	-.3	-4.3	1.5	.4	.0	-.3	5.1
Capital equipment.....	1.0	-.4	-.1	-7.1	-.1	.1	2.9	-.3	-.7	.6	.7
Intermediate materials, supplies, and components.....	-.2	-1.2	.2	.6	-1.0	-3.6	.9	1.1	1.1	.1	5.3
Crude materials.....	-8.8	-10.6	-3.5	-6.6	-12.0	-12.2	8.0	37.1	1.9	6.5	29.3
Productivity data ³											
Output per hour of all persons:											
Business sector.....	1.1	4.8	-1.5	-.2	1.8	7.6	8.3	1.8	5.8	.3	2.2
Nonfarm business sector.....	1.1	4.8	-1.5	-.1	2.1	7.3	8.6	1.7	5.5	.7	1.6
Nonfinancial corporations ⁴	1.4	5.5	-2.6	2.2	3.2	10.7	4.7	5.8	3.4	5.0	2.9

¹ 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.

² Excludes Federal and private household workers.

³ 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.

⁴ Output per hour of all employees.

NOTE: Dash indicates data not available.

3. Alternative measures of wage and compensation changes

Components	Quarterly average					Four quarters ending					
	2002				2003	2002				2003	
	I	II	III	IV	I	I	II	III	IV	I	
Average hourly compensation: ¹											
All persons, business sector.....	3.0	4.3	2.2	3.6	3.9	1.4	2.4	2.7	3.3	3.5	
All persons, nonfarm business sector.....	2.9	4.0	1.8	3.9	3.5	1.4	2.3	2.5	3.2	3.3	
Employment Cost Index—compensation:											
Civilian nonfarm ²	1.0	.9	.9	.6	1.4	3.9	4.0	3.7	3.4	3.9	
Private nonfarm.....	1.1	1.1	.6	.4	1.7	3.9	4.0	3.7	3.2	3.8	
Union.....	1.1	1.0	1.2	.9	1.6	4.7	4.5	4.7	4.2	4.7	
Nonunion.....	1.1	1.1	.5	.4	1.6	3.8	3.9	3.5	3.2	3.6	
State and local governments.....	.6	.4	2.2	.9	.7	3.9	3.6	3.8	4.1	4.2	
Employment Cost Index—wages and salaries:											
Civilian nonfarm ².....	.9	.8	.7	.4	1.0	3.5	3.5	3.2	2.9	2.9
Private nonfarm.....	.9	1.0	.4	.3	1.1	3.5	3.6	3.2	2.7	3.0	
Union.....	.7	.9	1.0	.8	.5	4.4	4.2	4.3	3.5	3.3	
Nonunion.....	1.0	1.0	.4	.3	1.2	3.4	3.5	3.1	2.7	2.9	
State and local governments.....	.5	.3	1.8	.6	.4	3.4	3.2	3.1	3.2	3.1	

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

² Excludes Federal and 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		2002									2003			
	2001	2002	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
TOTAL															
Civilian noninstitutional															
population ¹	215,092	217,570	217,006	217,198	217,407	217,630	217,866	218,107	218,340	218,548	218,741	219,897	220,114	220,317	220,540
Civilian labor force.....	143,734	144,863	144,763	144,911	144,852	144,786	145,123	145,634	145,393	145,180	145,150	145,838	145,857	145,793	146,473
Participation rate.....	66.8	66.6	66.7	66.7	66.6	66.5	66.6	66.8	66.6	66.4	66.4	66.3	66.3	66.2	66.4
Employed.....	136,933	136,485	136,196	136,487	136,383	136,343	136,757	137,312	136,988	136,542	136,439	137,536	137,408	137,348	137,687
Employment-population ratio ²	63.7	62.7	62.8	62.8	62.7	62.6	62.8	63.0	62.7	62.5	62.4	62.5	62.4	62.3	62.4
Unemployed.....	6,801	8,378	8,567	8,424	8,469	8,443	8,366	8,321	8,405	8,637	8,711	8,302	8,450	8,445	8,786
Unemployment rate.....	4.7	5.8	5.9	5.8	5.8	5.8	5.8	5.7	5.8	5.9	6.0	5.7	5.8	5.8	6.0
Not in the labor force.....	71,359	72,707	72,243	72,287	72,556	72,844	72,743	72,473	72,947	73,369	73,591	74,059	74,257	74,524	74,067
Men, 20 years and over															
Civilian noninstitutional															
population ¹	95,181	96,439	96,116	96,205	96,375	96,468	96,552	96,732	96,860	97,022	97,139	97,635	97,762	97,869	97,979
Civilian labor force.....	72,816	73,630	73,525	73,766	73,689	73,670	73,802	74,108	73,883	73,770	73,744	73,993	74,254	74,236	74,571
Participation rate.....	76.5	76.3	76.5	76.7	76.5	76.4	76.4	76.6	76.3	76.0	75.9	75.8	76.0	75.9	76.1
Employed.....	69,776	69,734	69,627	69,918	69,739	69,792	69,895	70,213	69,921	69,617	69,600	69,967	70,293	70,293	70,364
Employment-population ratio ²	73.3	72.3	72.4	72.7	72.4	72.3	72.4	72.6	72.2	71.8	71.6	71.7	71.9	71.8	71.8
Unemployed.....	3,040	3,896	3,898	3,848	3,950	3,879	3,906	3,895	3,962	4,153	4,145	4,026	3,962	3,944	4,207
Unemployment rate.....	4.2	5.3	5.3	5.2	5.4	5.3	5.3	5.3	5.4	5.6	5.6	5.4	5.3	5.3	5.6
Not in the labor force.....	22,365	22,809	22,591	22,439	22,686	22,797	22,750	22,623	22,977	23,252	23,394	23,642	23,508	23,632	23,408
Women, 20 years and over															
Civilian noninstitutional															
population ¹	103,983	105,136	104,871	104,977	105,089	105,190	105,334	105,421	105,509	105,594	105,678	106,235	106,322	106,411	106,510
Civilian labor force.....	63,016	63,648	63,616	63,551	63,556	63,534	63,760	63,858	63,975	63,921	64,036	64,479	64,310	64,477	64,677
Participation rate.....	60.6	60.5	60.7	60.5	60.5	60.4	60.5	60.6	60.6	60.5	60.6	60.7	60.5	60.6	60.7
Employed.....	60,417	60,420	60,237	60,262	60,320	60,262	60,581	60,675	60,668	60,697	60,676	61,443	61,073	61,227	61,401
Employment-population ratio ²	58.1	57.5	57.4	57.4	57.4	57.3	57.5	57.6	57.5	57.5	57.4	57.8	57.4	57.5	57.6
Unemployed.....	2,599	3,228	3,379	3,289	3,236	3,272	3,180	3,184	3,308	3,224	3,360	3,035	3,237	3,250	3,276
Unemployment rate.....	4.1	5.1	5.3	5.2	5.1	5.1	5.0	5.0	5.2	5.0	5.2	4.7	5.0	5.0	5.1
Not in the labor force.....	40,967	41,488	41,255	41,426	41,533	41,656	41,574	41,563	41,533	41,673	41,642	41,757	42,013	41,933	41,834
Both sexes, 16 to 19 years															
Civilian noninstitutional															
population ¹	15,929	15,994	16,019	16,017	15,943	15,972	15,980	15,954	15,971	15,933	15,925	16,027	16,030	16,038	16,051
Civilian labor force.....	7,902	7,585	7,622	7,594	7,607	7,581	7,561	7,667	7,535	7,489	7,369	7,366	7,293	7,079	7,226
Participation rate.....	49.6	47.4	47.6	47.4	47.7	47.5	47.3	48.1	47.2	47.0	46.3	46.0	45.5	44.1	45.0
Employed.....	6,740	6,332	6,331	6,307	6,324	6,289	6,280	6,425	6,400	6,228	6,164	6,125	6,042	5,829	5,923
Employment-population ratio ²	42.3	39.6	39.5	39.4	39.7	39.4	39.3	40.3	40.1	39.1	38.7	38.2	37.7	36.3	36.9
Unemployed.....	1,162	1,253	1,290	1,287	1,283	1,292	1,280	1,243	1,135	1,261	1,206	1,241	1,251	1,251	1,303
Unemployment rate.....	14.7	16.5	16.9	17.0	16.9	17.0	16.9	16.2	15.1	16.8	16.4	16.8	17.1	17.7	18.0
Not in the labor force.....	8,027	8,409	8,397	8,422	8,337	8,391	8,419	8,287	8,436	8,444	8,555	8,661	8,736	8,959	8,825
White³															
Civilian noninstitutional															
population ¹	178,111	179,783	179,398	179,524	179,665	179,816	179,979	180,146	180,306	180,450	180,580	180,460	180,599	180,728	180,873
Civilian labor force.....	119,399	120,150	120,059	120,197	120,152	120,272	120,449	120,502	120,479	120,345	120,093	120,084	120,166	120,200	120,575
Participation rate.....	67.0	66.8	66.9	67.0	66.9	66.9	66.9	66.9	66.8	66.7	66.5	66.5	66.5	66.5	66.7
Employed.....	114,430	114,013	113,834	114,003	113,951	114,008	114,250	114,373	114,294	114,128	113,910	113,995	114,135	114,089	114,286
Employment-population ratio ²	64.2	63.4	63.5	63.5	63.4	63.4	63.5	63.5	63.4	63.2	63.1	63.2	63.2	63.1	63.2
Unemployed.....	4,969	6,137	6,225	6,195	6,201	6,264	6,199	6,129	6,184	6,218	6,184	6,089	6,031	6,111	6,289
Unemployment rate.....	4.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.1	5.2	5.1	5.1	5.0	5.1	5.2
Not in the labor force.....	58,713	59,633	59,339	59,327	59,513	59,545	59,530	59,644	59,828	60,104	60,487	60,376	60,432	60,528	60,298
Black or African American³															
Civilian noninstitutional															
population ¹	25,138	25,578	25,478	25,514	25,552	25,591	25,633	25,675	25,717	25,751	25,784	25,484	25,519	25,552	25,587
Civilian labor force.....	16,421	16,565	16,638	16,610	16,570	16,390	16,541	16,789	16,682	16,540	16,706	16,374	16,395	16,296	16,521
Participation rate.....	65.3	64.8	65.3	65.1	64.8	64.0	64.5	65.4	64.9	64.2	64.8	64.3	64.2	63.8	64.6
Employed.....	15,006	14,872	14,843	14,928	14,816	14,763	14,907	15,148	15,027	14,754	14,827	14,684	14,669	14,641	14,723
Employment-population ratio ²	59.7	58.1	58.3	58.5	58.0	57.7	58.2	59.0	58.4	57.3	57.5	57.6	57.5	57.3	57.5
Unemployed.....	1,416	1,693	1,795	1,682	1,754	1,627	1,634	1,641	1,656	1,786	1,879	1,690	1,726	1,655	1,797
Unemployment rate.....	8.6	10.2	10.8	10.1	10.6	9.9	9.9	9.8	9.9	10.8	11.2	10.3	10.5	10.2	10.9
Not in the labor force.....	8,717	9,013	8,840	8,903	8,982	9,201	9,092	8,886	9,034	9,211	9,078	9,110	9,124	9,256	9,066

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		2002									2003			
	2001	2002	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov	Dec.	Jan.	Feb	Mar.	Apr.
Hispanic or Latino ethnicity															
Civilian noninstitutional population ¹	24,942	25,963	25,739	25,827	25,917	26,008	26,096	26,184	26,272	26,355	26,436	26,994	28	27,191	27,291
Civilian labor force.....	17,328	17,943	17,913	17,843	17,891	18,045	18,030	18,103	18,049	18,169	18,134	18,614	18,658	18,614	18,836
Participation rate.....	69.5	69.1	69.6	69.1	69.0	69.4	69.1	69.1	68.7	68.9	68.6	69.0	68.9	68.5	69.0
Employed.....	16,190	16,590	16,498	16,581	16,573	16,685	16,664	16,739	16,637	16,755	16,708	17,155	17,223	17,215	17,428
Employment-population ratio ²	64.9	63.9	64.1	64.2	63.9	64.2	63.9	63.9	63.3	63.6	63.2	63.5	63.6	63.3	63.9
Unemployed.....	1,138	1,353	1,415	1,261	1,318	1,360	1,366	1,363	1,412	1,414	1,425	1,459	1,436	1,399	1,408
Unemployment rate....	6.6	7.5	7.9	7.1	7.4	7.5	7.6	7.5	7.8	7.8	7.9	7.8	7.7	7.5	7.5
Not in the labor force.....	7,614	8,020	7,827	7,984	8,026	7,963	8,066	8,082	8,223	8,186	8,303	8,380	8,436	8,577	8,455

The population figures are not seasonally adjusted.

² Civilian employment as a percent of the civilian noninstitutional population.

³ 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.

5. Selected employment indicators, monthly data seasonally adjusted

[In thousands]

Selected categories	Annual average		2002										2003			
	2001	2002	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	
Characteristic																
Employed, 16 years and over...	136,933	136,485	136,196	136,487	136,383	136,343	136,757	137,312	136,988	136,542	136,439	137,536	137,408	137,348	137,687	
Men.....	73,196	72,903	72,780	73,093	72,893	72,931	73,023	73,402	73,151	72,773	72,690	72,994	73,249	73,064	73,182	
Women.....	63,737	63,582	63,416	63,394	63,490	63,412	63,734	63,910	63,837	63,769	63,749	64,542	64,159	64,284	64,505	
Married men, spouse present.....	44,007	44,116	44,021	44,306	44,037	44,150	44,235	44,129	44,245	44,093	44,005	44,401	44,587	44,415	44,552	
Married women, spouse present.....	34,153	34,153	34,052	34,015	34,050	34,035	34,278	34,479	34,322	34,264	34,189	34,525	34,620	34,569	34,685	
Persons at work part time¹																
All industries:																
Part time for economic reasons.....	3,715	4,213	4,210	4,097	3,982	4,139	4,308	4,356	4,343	4,329	4,273	4,643	4,807	4,696	4,840	
Slack work or business conditions.....	2,396	2,788	2,752	2,685	2,703	2,760	2,811	2,814	2,888	2,855	2,893	3,027	3,152	3,123	3,221	
Could only find part-time work.....	1,006	1,124	1,140	1,110	1,097	1,113	1,153	1,177	1,133	1,159	1,110	1,297	1,275	1,192	1,266	
Part time for noneconomic reasons.....	18,790	18,843	18,933	18,988	19,251	19,143	19,047	18,928	18,685	18,727	18,555	19,314	18,421	18,888	18,886	
Nonagricultural industries:																
Part time for economic reasons.....	3,627	4,119	4,132	3,983	3,887	4,025	4,185	4,266	4,274	4,272	4,219	4,496	4,675	4,587	4,728	
Slack work or business conditions.....	2,340	2,726	2,690	2,611	2,629	2,689	2,806	2,755	2,857	2,816	2,854	2,947	3,062	3,048	3,140	
Could only find part-time work.....	997	1,114	1,129	1,087	1,099	1,103	1,143	1,172	1,122	1,158	1,097	1,267	1,257	1,178	1,258	
Part time for noneconomic reasons.....	18,415	18,487	18,560	18,636	18,985	18,741	18,668	18,555	18,347	18,361	18,197	18,984	18,134	18,529	18,503	

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

6. Selected unemployment indicators, monthly data seasonally adjusted

[Unemployment rates]

Selected categories	Annual average											2003			
	2001	2002	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
Characteristic															
Total, 16 years and over.....	4.7	5.8	5.9	5.8	5.8	5.8	5.8	5.7	5.8	5.9	6.0	5.7	5.8	5.8	6.0
Both sexes, 16 to 19 years.....	14.7	16.5	16.9	17.0	16.9	17.0	16.9	16.2	15.1	16.8	16.4	16.8	17.1	17.7	18.0
Men, 20 years and over.....	4.2	5.3	5.3	5.2	5.4	5.3	5.3	5.3	5.4	5.6	5.6	5.4	5.3	5.3	5.6
Women, 20 years and over.....	4.1	5.1	5.3	5.2	5.1	5.1	5.0	5.0	5.2	5.0	5.2	4.7	5.0	5.0	5.1
White, total ¹	4.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	5.1	5.2	5.1	5.1	5.0	5.1	5.2
Both sexes, 16 to 19 years.....	12.7	14.5	14.3	14.6	14.8	15.6	14.8	14.2	13.9	14.5	13.8	15.2	15.5	15.6	15.4
Men, 16 to 19 years.....	13.9	15.9	15.7	15.5	16.6	17.9	17.1	15.6	14.7	15.8	14.9	16.2	17.3	18.0	17.7
Women, 16 to 19 years.....	11.4	13.1	12.8	13.8	13.0	13.1	12.4	12.7	13.1	13.0	12.7	14.2	13.7	13.1	13.2
Men, 20 years and over.....	3.7	4.7	4.8	4.8	4.8	4.8	4.8	4.8	4.8	5.0	4.9	4.9	4.6	4.7	5.0
Women, 20 years and over.....	3.6	4.4	4.5	4.5	4.4	4.4	4.4	4.4	4.4	4.2	4.4	4.1	4.2	4.4	4.3
Black or African American, total ¹	8.6	10.2	10.8	10.1	10.6	9.9	9.9	9.8	9.9	10.8	11.2	10.3	10.5	10.2	10.9
Both sexes, 16 to 19 years.....	29.0	29.8	35.2	29.9	30.1	27.1	30.1	28.0	23.9	30.5	33.2	30.4	30.2	33.4	33.1
Men, 16 to 19 years.....	30.4	31.3	35.3	36.1	30.8	22.7	31.3	34.4	24.9	30.0	34.5	33.2	38.1	45.2	37.7
Women, 16 to 19 years.....	27.5	28.3	35.0	22.2	29.3	31.4	28.9	21.5	22.7	31.0	32.1	28.0	22.2	23.1	29.3
Men, 20 years and over.....	8.0	9.5	9.1	8.7	10.3	9.2	9.1	9.4	9.9	10.6	10.5	10.3	10.1	9.3	10.4
Women, 20 years and over.....	7.0	8.8	9.5	9.3	8.8	8.9	8.5	8.1	8.5	9.0	9.7	8.4	9.0	8.7	9.2
Hispanic or Latino ethnicity.....	6.6	7.5	7.9	7.1	7.4	7.5	7.6	7.5	7.8	7.8	7.9	7.8	7.7	7.5	7.5
Married men, spouse present.....	2.7	3.6	3.9	3.6	4.0	3.5	3.5	3.6	3.6	3.6	3.7	3.5	3.6	3.8	3.7
Married women, spouse present.....	3.1	3.7	3.8	3.9	3.8	3.8	3.6	3.6	3.8	3.8	3.8	3.3	3.6	3.7	3.6
Full-time workers.....	4.7	5.9	6.1	5.9	6.0	5.9	5.8	5.8	5.9	6.1	6.1	5.8	5.9	5.9	6.1
Part-time workers.....	5.1	5.3	5.1	5.4	5.0	5.4	5.4	5.3	5.2	5.1	5.3	5.4	5.5	5.5	5.4
Educational attainment²															
Less than a high school diploma.....	7.2	8.4	8.8	8.4	8.0	8.6	8.5	7.9	8.7	9.0	9.0	8.5	8.8	8.5	8.2
High school graduates, no college ³	4.2	5.3	5.5	5.5	5.5	5.1	5.2	5.0	4.9	5.3	5.3	5.1	5.4	5.5	5.7
Some college or associate degree.....	3.3	4.5	4.6	4.7	4.6	4.4	4.3	4.6	4.7	4.8	5.0	4.8	4.7	4.8	4.7
Bachelor's degree and higher ⁴	2.3	2.9	3.0	3.0	3.0	3.0	2.8	2.9	3.0	2.9	2.9	3.0	3.0	3.1	3.1

¹ 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.

² Data refer to persons 25 years and over.

³ Includes high school diploma or equivalent.

⁴ Includes persons with bachelor's, master's, professional, and doctoral degrees.

7. Duration of unemployment, monthly data seasonally adjusted

[Numbers in thousands]

Weeks of unemployment	Annual average		2002									2003			
	2001	2002	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
Less than 5 weeks.....	2,853	2,893	2,934	2,900	2,786	2,903	2,895	2,782	2,797	2,912	2,860	2,772	2,749	2,780	2,814
5 to 14 weeks.....	2,196	2,580	2,851	2,566	2,803	2,520	2,505	2,558	2,515	2,532	2,547	2,577	2,565	2,473	2,630
15 weeks and over.....	1,752	2,904	2,810	2,911	3,045	2,955	2,891	3,019	3,099	3,143	3,296	3,140	3,155	3,104	3,294
15 to 26 weeks.....	951	1,369	1,364	1,328	1,419	1,381	1,361	1,359	1,374	1,317	1,392	1,457	1,281	1,316	1,392
27 weeks and over.....	801	1,535	1,446	1,583	1,626	1,573	1,530	1,660	1,724	1,826	1,904	1,683	1,874	1,788	1,903
Mean duration, in weeks.....	13.1	16.6	16.3	16.8	17.1	16.6	16.3	17.8	17.6	17.9	18.4	18.4	18.6	18.0	19.6
Median duration, in weeks.....	6.8	9.1	8.8	9.6	11.6	8.9	8.7	9.5	9.6	9.4	9.6	9.8	9.4	9.6	10.2

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

[Numbers in thousands]

Reason for unemployment	Annual average		2002									2003			
	2001	2002	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
Job losers ¹	3,476	4,607	4,599	4,634	4,650	4,613	4,607	4,608	4,828	4,833	4,863	4,583	4,756	4,613	4,765
On temporary layoff.....	1,067	1,124	1,121	1,114	1,101	1,236	1,158	1,044	1,098	1,069	1,110	1,080	1,142	1,157	1,101
Not on temporary layoff.....	2,409	3,483	3,478	3,520	3,550	3,377	3,449	3,565	3,729	3,764	3,753	3,503	3,614	3,456	3,664
Job leavers.....	835	866	1,002	892	844	840	844	808	850	834	862	825	772	794	829
Reentrants.....	2,031	2,368	2,412	2,400	2,379	2,390	2,326	2,321	2,386	2,394	2,462	2,331	2,395	2,391	2,558
New entrants.....	459	536	530	503	544	547	587	542	494	586	534	616	579	626	642
Percent of unemployed															
Job losers ¹	51.1	55.0	53.8	55.0	55.2	55.0	55.1	55.7	56.4	55.9	55.8	54.9	55.9	54.8	54.2
On temporary layoff.....	15.7	13.4	13.1	13.2	13.1	14.7	13.8	12.6	12.8	12.4	12.7	12.9	13.4	13.7	12.5
Not on temporary layoff.....	35.4	41.6	40.7	41.8	42.2	40.2	41.2	42.1	43.6	43.5	43.0	41.9	42.5	41.0	41.7
Job leavers.....	12.3	10.3	11.7	10.6	10.0	10.0	10.1	9.8	9.9	9.6	9.9	9.9	9.1	9.4	9.4
Reentrants.....	29.9	28.3	28.2	28.5	28.3	28.5	27.8	28.0	27.9	27.7	28.2	27.9	28.2	28.4	29.1
New entrants.....	6.8	6.4	6.2	6.0	6.5	6.5	7.0	6.5	5.8	6.8	6.1	7.4	6.8	7.4	7.3
Percent of civilian labor force															
Job losers ¹	2.4	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.3	3.3	3.4	3.1	3.3	3.2	3.3
Job leavers.....	.6	.6	.7	.6	.6	.6	.6	.5	.6	.6	.6	.6	.5	.5	.6
Reentrants.....	1.4	1.6	1.7	1.7	1.6	1.7	1.6	1.6	1.6	1.6	1.7	1.6	1.6	1.6	1.7
New entrants.....	.3	.4	.4	.3	.4	.4	.4	.4	.3	.4	.4	.4	.4	.4	.4

¹ Includes persons who completed temporary jobs.

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

[Civilian workers]

Sex and age	Annual average		2002									2003			
	2001	2002	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
Total, 16 years and over.....	4.7	5.8	5.9	5.8	5.8	5.8	5.8	5.7	5.8	5.9	6.0	5.7	5.8	5.8	6.0
16 to 24 years.....	10.6	12.0	12.3	11.8	12.0	12.1	12.1	11.9	11.8	12.2	11.9	11.8	11.9	11.7	12.7
16 to 19 years.....	14.7	16.5	16.9	17.0	16.9	17.0	16.9	16.2	15.1	16.8	16.4	16.8	17.1	17.7	18.0
16 to 17 years.....	17.2	18.8	19.5	20.4	19.6	19.7	19.3	19.4	16.2	19.4	17.6	18.3	17.9	16.7	18.7
18 to 19 years.....	13.1	15.1	15.5	15.3	15.3	15.5	16.2	14.0	14.3	15.3	15.5	15.9	15.9	17.7	17.8
20 to 24 years.....	8.3	9.7	9.9	9.1	9.4	9.6	9.6	9.6	10.1	9.8	9.7	9.3	9.3	8.9	10.1
25 years and over.....	3.7	4.6	4.8	4.8	4.8	4.7	4.6	4.6	4.7	4.8	4.8	4.6	4.7	4.7	4.9
25 to 54 years.....	3.8	4.8	4.9	4.9	4.9	4.8	4.7	4.7	4.9	5.1	5.0	4.7	4.9	5.0	4.9
55 years and over.....	3.0	3.8	4.0	4.1	4.1	3.8	4.0	3.9	3.9	3.7	4.2	4.1	3.8	3.8	4.2
Men, 16 years and over.....	4.8	5.9	6.0	5.9	6.0	5.9	6.0	5.9	5.9	6.2	6.2	6.0	6.0	6.0	6.3
16 to 24 years.....	11.4	12.8	13.0	12.7	12.6	12.8	13.3	13.1	12.3	12.8	12.6	12.4	12.5	12.4	13.8
16 to 19 years.....	16.0	18.1	18.4	18.8	18.6	18.9	19.3	18.3	16.0	18.0	17.5	18.2	19.5	20.8	20.6
16 to 17 years.....	19.1	21.1	20.2	23.1	22.0	22.2	23.1	21.5	17.2	21.2	18.5	19.3	19.1	18.0	21.4
18 to 19 years.....	14.0	16.4	17.2	16.4	16.6	16.6	18.1	16.3	15.2	16.1	16.7	17.6	19.3	21.5	20.1
20 to 24 years.....	9.0	10.2	10.3	9.6	9.6	9.7	10.3	10.5	10.4	10.2	10.2	9.7	9.2	8.7	10.7
25 years and over.....	3.6	4.7	4.7	4.8	4.9	4.7	4.7	4.6	4.8	5.1	5.0	4.9	4.9	4.9	5.1
25 to 54 years.....	3.7	4.8	4.8	4.8	5.0	4.9	4.8	4.7	4.9	5.3	5.2	5.0	5.0	5.0	5.2
55 years and over.....	3.2	4.1	4.2	4.4	4.4	4.0	4.1	4.1	4.0	4.0	4.4	4.4	4.2	4.3	4.6
Women, 16 years and over.....	4.7	5.6	5.9	5.7	5.6	5.7	5.5	5.5	5.7	5.6	5.8	5.3	5.6	5.5	5.6
16 to 24 years.....	9.6	11.1	11.5	10.8	11.2	11.4	10.7	10.5	11.3	11.5	11.3	11.1	11.3	11.0	11.5
16 to 19 years.....	13.4	14.9	15.5	15.0	15.0	15.1	14.4	14.0	14.1	15.6	15.2	15.5	14.8	14.6	15.5
16 to 17 years.....	15.2	16.6	18.7	17.4	17.2	17.1	15.5	17.4	15.2	17.4	16.6	17.3	16.8	15.5	16.2
18 to 24 years.....	12.2	13.8	13.7	14.1	14.0	14.3	14.1	11.5	13.3	14.4	14.2	14.1	12.3	13.7	15.5
20 to 24 years.....	7.5	9.1	9.4	8.6	9.2	9.4	8.8	8.7	9.8	9.4	9.3	8.8	9.5	9.1	9.3
25 years and over.....	3.7	4.6	4.9	4.8	4.6	4.6	4.5	4.5	4.6	4.5	4.6	4.2	4.5	4.6	4.7
25 to 54 years.....	3.9	4.8	4.9	5.0	4.8	4.8	4.6	4.7	4.8	4.8	4.8	4.4	4.8	4.9	4.7
55 years and over ¹	2.7	3.6	3.4	3.1	3.9	3.8	4.3	3.6	3.5	3.2	3.8	4.1	3.3	3.3	3.4

¹ Data are not seasonally adjusted.

10. Unemployment rates by State, seasonally adjusted

State	Mar. 2002	Feb. 2003 ^P	Mar. 2003 ^P	State	Mar. 2002	Feb. 2003 ^P	Mar. 2003 ^P
Alabama.....	5.9	5.5	5.7	Missouri.....	5.5	4.7	4.8
Alaska.....	7.4	7.0	6.8	Montana.....	4.8	4.0	4.2
Arizona.....	6.2	5.7	5.9	Nebraska.....	3.6	3.5	3.8
Arkansas.....	5.5	4.9	5.0	Nevada.....	6.2	5.0	5.5
California.....	6.6	6.7	6.7	New Hampshire.....	4.5	3.9	4.1
Colorado.....	5.8	5.5	5.7	New Jersey.....	5.7	5.7	5.9
Connecticut.....	4.1	5.0	5.2	New Mexico.....	5.4	5.8	5.9
Delaware.....	4.2	3.7	4.1	New York.....	6.0	6.1	6.0
District of Columbia.....	6.4	6.6	6.5	North Carolina.....	6.9	5.8	6.0
Florida.....	5.6	5.3	5.4	North Dakota.....	3.9	3.7	3.7
Georgia.....	5.1	4.5	4.6	Ohio.....	5.8	6.1	6.2
Hawaii.....	4.6	3.0	3.7	Oklahoma.....	4.5	5.2	5.1
Idaho.....	5.9	5.2	5.4	Oregon.....	7.9	7.3	7.6
Illinois.....	6.4	6.5	6.6	Pennsylvania.....	5.5	6.2	5.8
Indiana.....	5.2	4.9	4.8	Rhode Island.....	4.9	5.2	5.3
Iowa.....	3.9	4.0	4.0	South Carolina.....	6.1	6.2	5.9
Kansas.....	5.0	4.6	4.7	South Dakota.....	3.4	3.1	3.2
Kentucky.....	5.7	5.7	5.7	Tennessee.....	5.4	4.8	4.8
Louisiana.....	6.0	5.7	6.3	Texas.....	6.3	6.6	6.7
Maine.....	4.3	4.6	4.5	Utah.....	6.2	5.3	5.7
Maryland.....	4.5	4.2	4.5	Vermont.....	3.8	4.0	4.1
Massachusetts.....	5.1	5.4	5.7	Virginia.....	4.2	4.1	4.2
Michigan.....	6.3	6.6	6.7	Washington.....	7.5	6.9	7.1
Minnesota.....	4.5	4.3	4.4	West Virginia.....	5.9	6.0	5.7
Mississippi.....	6.7	6.0	6.0	Wisconsin.....	5.7	5.3	5.5
				Wyoming.....	4.2	4.1	4.1

^P = preliminary

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

[In thousands]

State	Mar. 2002	Feb. 2003 ^P	Mar. 2003 ^P	State	Mar. 2002	Feb. 2003 ^P	Mar. 2003 ^P
Alabama.....	1,886.5	1,876.3	1,873.9	Missouri.....	2,704.3	2,638.1	2,632.5
Alaska.....	294.2	297.8	297.5	Montana.....	392.5	394.8	393.5
Arizona.....	2,252.8	2,270.4	2,273.4	Nebraska.....	907.7	900.0	903.1
Arkansas.....	1,145.5	1,147.1	1,147.2	Nevada.....	1,041.3	1,057.4	1,060.1
California.....	14,464.8	14,478.2	14,474.1	New Hampshire.....	618.7	615.9	617.3
Colorado.....	2,181.5	2,165.3	2,165.5	New Jersey.....	4,003.0	3,980.1	4,001.9
Connecticut.....	1,673.5	1,655.0	1,655.2	New Mexico.....	762.6	776.7	777.0
Delaware.....	412.3	409.3	409.3	New York.....	8,457.3	8,400.5	8,390.2
District of Columbia.....	663.1	664.5	667.7	North Carolina.....	3,847.1	3,827.5	3,829.8
Florida.....	7,163.9	7,259.3	7,253.1	North Dakota.....	328.8	328.4	329.0
Georgia.....	3,909.8	3,899.4	3,913.5	Ohio.....	5,454.1	5,389.8	5,381.5
Hawaii.....	551.5	564.1	563.1	Oklahoma.....	1,489.4	1,475.8	1,471.2
Idaho.....	562.9	563.8	563.3	Oregon.....	1,569.7	1,572.0	1,572.0
Illinois.....	5,880.9	5,872.1	5,854.7	Pennsylvania.....	5,654.2	5,623.2	5,623.2
Indiana.....	2,882.7	2,871.9	2,871.7	Rhode Island.....	478.4	479.6	479.6
Iowa.....	1,448.6	1,447.6	1,441.6	South Carolina.....	1,800.1	1,805.9	1,805.9
Kansas.....	1,336.0	1,337.2	1,334.1	South Dakota.....	374.4	375.1	375.1
Kentucky.....	1,789.6	1,785.3	1,784.3	Tennessee.....	2,656.0	2,663.9	2,663.9
Louisiana.....	1,894.3	1,897.9	1,897.4	Texas.....	9,429.9	9,426.4	9,426.4
Maine.....	605.4	603.6	604.7	Utah.....	1,071.3	1,073.4	1,073.4
Maryland.....	2,479.0	2,469.8	2,474.9	Vermont.....	299.8	301.8	301.8
Massachusetts.....	3,260.6	3,209.1	3,203.0	Virginia.....	3,491.6	3,483.0	3,483.0
Michigan.....	4,472.1	4,437.0	4,419.3	Washington.....	2,645.7	2,262.1	2,662.1
Minnesota.....	2,647.7	2,639.2	2,635.3	West Virginia.....	734.6	734.2	734.2
Mississippi.....	1,125.1	1,125.2	1,127.3	Wisconsin.....	2,780.0	2,775.7	2,775.7
				Wyoming.....	247.4	248.4	248.4

^P = preliminary.

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

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

[In thousands]

Industry	Annual average		2002										2003			
	2001	2002	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^P	Apr. ^P	
TOTAL	131,922	130,793	130,680	130,702	130,736	130,790	130,913	130,829	130,898	130,817	130,670	130,873	130,520	130,396	130,348	
PRIVATE SECTOR	110,989	109,531	109,495	109,496	109,525	109,562	109,624	109,536	109,549	109,453	109,311	109,506	109,136	109,048	108,968	
GOODS-PRODUCING	24,944	23,836	23,905	23,870	23,861	23,812	23,801	23,748	23,688	23,631	23,551	23,563	23,463	23,439	23,366	
Mining	565	557	564	558	555	551	555	552	552	551	553	552	555	555	559	
Metal mining.....	36	32	32	32	32	33	32	32	32	32	32	32	32	32	31	
Oil and gas extraction.....	338	334	339	334	333	329	333	330	331	332	335	335	339	341	342	
Nonmetallic minerals, except fuels.....	111	111	112	112	110	110	111	111	111	109	108	107	106	104	107	
Construction	6,685	6,555	6,541	6,541	6,549	6,519	6,556	6,556	6,544	6,543	6,544	6,564	6,519	6,538	6,556	
General building contractors.....	1,462	1,462	1,452	1,454	1,454	1,445	1,450	1,469	1,475	1,480	1,476	1,471	1,464	1,471	1,484	
Heavy construction, except building.....	922	900	901	908	910	899	898	898	893	885	880	897	880	871	870	
Special trades contractors.....	4,300	4,194	4,188	4,179	4,185	4,175	4,198	4,189	4,176	4,178	4,188	4,196	4,175	4,196	4,202	
Manufacturing	17,695	16,725	16,800	16,758	16,757	16,742	16,690	16,640	16,592	16,537	16,454	16,447	16,389	16,346	16,251	
Production workers.....	11,933	11,217	11,250	11,245	11,236	11,247	11,212	11,164	11,134	11,088	11,030	11,045	10,990	10,948	10,865	
Durable goods	10,636	9,907	9,976	9,963	9,944	9,922	9,889	9,832	9,800	9,757	9,699	9,689	9,638	9,609	9,538	
Production workers.....	7,126	6,587	6,620	6,619	6,603	6,609	6,591	6,539	6,522	6,487	6,445	6,456	6,409	6,376	6,310	
Lumber and wood products.....	786	767	767	770	767	766	768	764	764	761	758	760	759	756	749	
Furniture and fixtures.....	519	491	497	494	495	495	495	488	488	486	480	479	476	473	467	
Stone, clay, and glass products.....	571	554	551	549	552	554	557	558	557	556	553	556	553	549	549	
Primary metal industries.....	656	592	598	597	593	589	589	586	582	582	579	581	576	576	573	
Fabricated metal products.....	1,483	1,418	1,425	1,428	1,425	1,428	1,418	1,412	1,409	1,400	1,391	1,387	1,374	1,376	1,364	
Industrial machinery and equipment.....	2,010	1,824	1,842	1,826	1,829	1,826	1,810	1,801	1,797	1,790	1,781	1,770	1,758	1,750	1,746	
Computer and office equipment.....	343	304	313	308	304	301	296	296	295	293	291	287	284	282	283	
Electronic and other electrical equipment.....	1,631	1,419	1,443	1,437	1,428	1,426	1,408	1,392	1,381	2,368	1,360	1,355	1,344	1,339	1,330	
Electronic components and accessories.....	661	558	566	567	566	563	555	550	544	536	532	528	523	521	518	
Transportation equipment.....	1,760	1,667	1,671	1,675	1,679	1,661	1,675	1,661	1,659	1,648	1,638	1,640	1,643	1,637	1,610	
Motor vehicles and equipment.....	947	912	912	914	920	905	918	912	914	909	900	911	906	907	884	
Aircraft and parts.....	461	410	416	416	411	409	407	400	396	392	392	389	386	384	383	
Instruments and related products.....	830	804	811	807	805	803	799	798	793	792	790	792	788	786	783	
Miscellaneous manufacturing industries.....	380	372	371	372	371	374	370	372	370	374	369	369	367	367	367	
Nondurable goods	7,059	6,818	6,824	6,808	6,813	6,820	6,801	6,808	6,792	6,780	6,755	6,758	6,751	6,713	6,737	
Production workers.....	4,808	4,630	4,630	4,626	4,633	4,638	4,621	4,625	4,612	4,601	4,585	4,589	4,585	4,572	4,555	
Food and kindred products.....	1,691	1,689	1,689	1,687	1,691	1,687	1,683	1,694	1,690	1,687	1,689	1,695	1,694	1,692	1,695	
Tobacco products.....	34	35	33	34	34	35	38	37	37	36	36	34	34	33	32	
Textile mill products.....	478	432	436	434	432	429	427	426	426	422	422	420	419	415	409	
Apparel and other textile products.....	566	521	523	520	522	525	524	516	510	509	507	504	504	502	495	
Paper and allied products.....	834	615	615	612	612	612	613	612	614	613	607	606	604	602	597	
Printing and publishing.....	1,490	1,410	1,413	1,407	1,405	1,406	1,401	1,403	1,401	1,400	1,393	1,395	1,398	1,399	1,395	
Chemicals and allied products.....	1,022	1,008	1,008	1,006	1,008	1,008	1,006	1,010	1,006	1,007	1,007	1,006	1,005	1,000	1,001	
Petroleum and coal products.....	126	125	125	125	125	126	125	126	125	126	125	125	125	125	124	
Rubber and miscellaneous plastics products.....	958	927	927	928	929	936	929	927	926	925	916	919	917	917	914	
Leather and leather products.....	60	56	55	55	55	56	55	57	57	55	53	54	51	52	51	
SERVICE-PRODUCING	106,978	106,957	106,775	106,832	106,875	106,978	107,112	107,081	107,210	107,186	107,119	107,310	107,057	106,957	106,982	
Transportation and public utilities	7,065	6,773	6,799	6,793	6,790	6,780	6,765	6,725	6,727	6,721	6,686	6,694	6,655	6,646	6,627	
Transportation.....	4,497	4,317	4,330	4,328	4,334	4,328	4,323	4,293	4,300	4,300	4,273	4,301	4,277	4,265	4,242	
Railroad transportation.....	234	229	230	228	229	227	228	226	225	225	225	224	224	224	225	
Local and interurban passenger transit.....	480	472	476	475	472	471	466	469	471	467	466	465	468	463	466	
Trucking and warehousing.....	1,848	1,826	1,830	1,827	1,829	1,834	1,827	1,816	1,826	1,829	1,827	1,825	1,810	1,816	1,809	
Water transportation.....	192	190	190	193	193	192	190	189	189	192	191	191	190	187	188	
Transportation by air.....	1,266	1,162	1,162	1,165	1,172	1,167	1,176	1,160	1,156	1,151	1,127	1,158	1,151	1,144	1,126	
Pipelines, except natural gas.....	15	15	15	15	15	15	15	15	15	15	15	15	16	16	15	
Transportation services.....	462	423	427	425	424	422	421	418	418	421	422	423	418	415	413	
Communications and public utilities.....	2,570	2,456	2,469	2,465	2,456	2,452	2,442	2,432	2,427	2,421	2,413	2,393	2,378	2,381	2,385	
Communications.....	1,716	1,614	1,628	1,626	1,615	1,608	1,597	1,588	1,584	1,583	1,576	1,559	1,547	1,549	1,551	
Electric, gas, and sanitary services.....	852	842	841	839	841	844	845	844	842	838	837	834	831	832	834	
Wholesale trade	6,776	6,671	6,681	6,681	6,681	6,679	6,663	6,657	6,643	6,637	6,639	6,636	6,636	6,636	6,630	
Retail trade	23,522	23,306	23,345	23,327	23,308	23,339	23,295	23,291	23,289	23,247	23,152	23,271	23,150	23,117	23,107	
Building materials and garden supplies.....	1,044	1,065	1,061	1,068	1,066	1,067	1,066	1,067	1,071	1,078	1,077	1,083	1,078	1,075	1,076	
General merchandise stores.....	2,897	2,868	2,915	2,897	2,884	2,885	2,850	2,856	2,851	2,828	2,821	2,831	2,858	2,854	2,825	
Department stores.....	2,559	2,529	2,575	2,560	2,542	2,544	2,513	2,515	2,506	2,491	2,488	2,498	2,523	2,508	2,474	

See footnotes at end of table.

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

Industry	Annual average		2002										2003			
	2001	2002	Apr.	May	June	July	Aug.	Sept	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^P	Apr. ^P	
Food stores.....	3,541	3,394	3,392	3,397	3,394	3,388	3,392	3,392	3,380	3,382	3,365	3,370	3,363	3,367	3,360	
Automotive dealers and service stations.....	2,425	2,432	2,429	2,434	2,432	2,437	2,443	2,438	2,438	2,430	2,420	2,416	2,412	2,413	2,412	
New and used car dealers.....	1,121	1,130	1,129	1,133	1,128	1,127	1,130	1,131	1,131	1,128	1,123	1,118	1,116	1,116	1,113	
Apparel and accessory stores....	1,189	1,174	1,170	1,169	1,173	1,178	1,177	1,171	1,174	1,172	1,174	1,174	1,156	1,158	1,161	
Furniture and home furnishings stores.....	1,141	1,151	1,141	1,146	1,148	1,153	1,154	1,153	1,156	1,165	1,175	1,166	1,153	1,151	1,151	
Eating and drinking places.....	8,256	8,143	8,152	8,130	8,121	8,144	8,125	8,129	8,140	8,129	8,063	8,146	8,047	8,016	8,044	
Miscellaneous retail establishments.....	3,118	3,079	3,085	3,086	3,090	3,087	3,088	3,085	3,073	3,063	3,057	3,085	3,083	3,083	3,078	
Finance, insurance, and real estate.....	7,712	7,760	7,743	7,732	7,733	7,737	7,745	7,773	7,803	7,807	7,816	7,817	7,829	7,836	7,843	
Finance.....	3,800	3,828	3,813	3,813	3,819	3,819	3,822	3,837	3,853	3,854	3,861	3,869	3,876	3,882	3,890	
Depository institutions.....	2,053	2,076	2,075	2,073	2,071	2,073	2,075	2,078	2,080	2,082	2,079	2,083	2,084	2,089	2,092	
Commercial banks.....	1,434	1,448	1,446	1,446	1,444	1,445	1,448	1,450	1,452	1,451	1,449	1,453	1,453	1,455	1,458	
Savings institutions.....	256	263	264	264	264	263	263	264	263	261	261	260	262	262	261	
Nondepository institutions.....	720	772	756	756	762	767	773	783	797	801	809	816	823	824	829	
Security and commodity brokers.....	769	718	723	723	723	718	714	714	713	709	709	711	711	707	705	
Holding and other investment offices.....	257	261	259	261	263	261	260	262	263	262	264	259	258	262	264	
Insurance.....	2,369	2,370	2,374	2,369	2,366	2,365	2,366	2,366	2,371	2,373	2,375	2,378	2,380	2,378	2,379	
Insurance carriers.....	1,595	1,582	1,989	1,583	1,579	1,576	1,574	1,577	1,578	1,578	1,578	1,582	1,585	1,585	1,582	
Insurance agents, brokers, and service.....	773	788	785	786	787	789	792	789	793	795	797	796	795	793	797	
Real estate.....	1,544	1,562	1,556	1,550	1,548	1,553	1,557	1,570	1,579	1,580	1,580	1,570	1,573	1,576	1,574	
Services¹.....	40,970	41,183	41,025	41,093	41,152	41,215	41,347	41,336	41,385	41,404	41,469	41,522	41,403	41,374	41,395	
Agricultural services.....	849	867	857	856	862	862	863	874	874	880	880	882	878	866	879	
Hotels and other lodging places	1,870	1,798	1,796	1,789	1,801	1,795	1,788	1,782	1,791	1,792	1,807	1,811	1,794	1,779	1,759	
Personal services.....	1,269	1,286	1,286	1,279	1,285	1,282	1,285	1,287	1,288	1,283	1,292	1,281	1,275	1,272	1,278	
Business services.....	9,572	9,305	9,312	9,330	9,332	9,325	9,395	9,330	9,324	9,309	9,311	9,292	9,267	9,240	9,244	
Services to buildings.....	1,016	1,031	1,027	1,023	1,023	1,034	1,041	1,042	1,041	1,045	1,044	1,044	1,038	1,041	1,045	
Personnel supply services.....	3,446	3,169	3,175	3,198	3,205	3,196	3,257	3,188	3,178	3,152	3,175	3,173	3,163	3,131	3,112	
Help supply services.....	3,084	2,852	2,857	2,888	2,902	2,875	2,925	2,869	2,865	2,838	2,866	2,871	2,875	2,821	2,807	
Computer and data processing services.....	2,225	2,195	2,190	2,190	2,191	2,193	2,191	2,190	2,196	2,195	2,187	2,183	2,181	2,169	2,172	
Auto repair services and parking.....	1,257	1,263	1,261	1,262	1,265	1,266	1,266	1,266	1,262	1,263	1,268	1,274	1,263	1,268	1,264	
Miscellaneous repair services....	374	377	377	375	378	379	377	378	378	378	376	378	374	372	374	
Motion pictures.....	583	583	574	578	581	584	588	595	591	590	583	581	582	580	584	
Amusement and recreation services.....	1,721	1,642	1,611	1,621	1,631	1,649	1,662	1,638	1,640	1,630	1,653	1,659	1,637	1,627	1,586	
Health services.....	10,381	10,673	10,611	10,626	10,660	10,687	10,711	10,729	10,755	10,777	10,787	10,805	10,801	10,820	10,833	
Offices and clinics of medical doctors.....	2,002	2,064	2,044	2,050	2,061	2,067	2,075	2,079	2,085	2,088	2,092	2,089	2,094	2,094	2,094	
Nursing and personal care facilities.....	1,847	1,889	1,883	1,886	1,887	1,888	1,893	1,896	1,899	1,905	1,904	1,905	1,902	1,903	1,908	
Hospitals.....	4,096	4,225	4,199	4,207	4,221	4,233	4,244	4,247	4,256	4,267	4,269	4,278	4,283	4,291	4,291	
Home health care services.....	636	647	643	643	643	646	646	651	655	656	657	658	659	662	667	
Legal services.....	1,037	1,966	1,059	1,066	1,065	1,065	1,065	1,072	1,077	1,079	1,081	1,087	1,091	1,093	1,099	
Educational services.....	2,433	2,526	2,501	2,518	2,511	2,529	2,538	2,550	2,560	2,574	2,582	2,611	2,580	2,588	2,604	
Social services.....	3,057	3,177	3,167	3,164	3,165	3,181	3,203	3,199	3,201	3,208	3,209	3,222	3,217	3,224	3,234	
Child day care services.....	716	726	925	722	726	726	736	731	730	728	725	730	729	729	730	
Residential care.....	864	904	903	901	904	904	906	906	909	912	915	912	915	919	923	
Museums and botanical and zoological gardens.....	110	108	109	108	109	109	108	108	107	107	106	107	107	105	104	
Membership organizations.....	2,468	2,477	2,477	2,480	2,484	2,476	2,472	2,478	2,480	2,478	2,476	2,475	2,473	2,476	2,475	
Engineering and management services.....	3,593	3,645	3,636	3,649	3,636	3,634	3,634	3,659	3,666	3,667	3,669	3,668	3,675	3,676	3,690	
Engineering and architectural services.....	1,053	1,036	1,041	1,042	1,034	1,032	1,030	1,029	1,027	1,028	1,028	1,022	1,021	1,017	1,020	
Management and public relations.....	1,166	1,210	1,202	1,209	1,204	1,214	1,211	1,224	1,226	1,228	1,232	1,235	1,234	1,237	1,242	
Government.....	20,933	21,260	21,185	21,206	21,211	21,228	21,289	21,293	21,349	21,364	21,359	21,367	21,384	21,348	21,380	
Federal.....	2,616	2,620	2,611	2,600	2,601	2,607	2,611	2,621	2,649	2,661	2,664	2,665	2,661	2,654	2,654	
Federal, except Postal Service.....	1,767	1,803	1,784	1,777	1,783	1,790	1,792	1,810	1,840	1,853	1,856	1,855	1,858	1,853	1,855	
State.....	4,885	4,947	4,942	4,945	4,935	4,950	4,948	4,958	4,955	4,961	4,953	4,930	4,959	4,955	4,952	
Education.....	2,096	2,147	2,135	2,141	2,135	2,155	2,145	2,163	2,160	2,165	2,166	2,144	2,174	2,174	2,175	
Other State government.....	2,789	2,800	2,807	2,804	2,800	2,795	2,803	2,795	2,795	2,786	2,786	2,786	2,785	2,781	2,777	
Local.....	13,432	13,694	13,645	13,661	13,675	13,671	13,730	13,714	13,745	13,742	13,742	13,772	13,764	13,739	13,774	
Education.....	7,646	7,799	7,754	7,770	7,755	7,788	7,837	7,808	7,829	7,820	7,813	7,842	7,838	7,819	7,847	
Other local government.....	5,786	5,895	5,879	5,891	5,920	5,883	5,893	5,906	5,916	5,922	5,929	5,930	5,926	5,920	5,927	

¹ Includes other industries not shown separately.

^P = preliminary.

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

13. Average weekly hours of production or nonsupervisory workers on private nonfarm payrolls, by industry, monthly data seasonally adjusted

Industry	Annual average		2002									2003			
	2001	2002	Apr.	May	June	July	Aug.	Sept	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^P	Apr. ^P
PRIVATE SECTOR.....	34.2	24.1	34.2	34.2	34.3	34.0	34.1	34.2	34.2	34.2	34.1	34.3	34.1	34.3	34.0
GOODS-PRODUCING.....	40.4	40.3	40.4	40.3	40.5	40.0	40.3	40.3	40.1	39.9	40.2	40.5	39.9	40.3	39.8
MINING.....	43.5	42.9	42.4	43.0	43.3	42.7	43.3	42.8	42.7	43.1	42.1	42.8	42.8	43.1	42.8
MANUFACTURING.....	40.7	40.9	40.9	40.9	41.1	40.7	40.9	40.8	40.7	40.6	40.9	40.9	40.8	40.8	40.5
Overtime hours.....	3.9	4.1	4.2	4.2	4.3	4.0	4.2	4.1	4.1	4.0	4.2	4.1	4.1	4.0	3.9
Durable goods.....	41.0	41.3	41.4	41.3	41.5	41.0	41.2	41.3	41.2	40.9	41.3	41.4	41.3	41.1	40.9
Overtime hours.....	3.9	4.1	4.1	4.1	4.2	3.9	4.1	4.1	4.2	4.0	4.2	4.1	4.1	4.0	3.9
Lumber and wood products.....	40.6	41.0	40.8	40.8	41.0	41.2	41.0	41.1	41.0	40.6	41.2	41.1	40.9	40.9	40.8
Furniture and fixtures.....	39.0	40.2	40.8	40.4	40.2	40.1	40.3	40.2	39.6	39.5	40.7	40.3	39.9	39.7	39.1
Stone, clay, and glass products.....	43.6	43.5	43.8	43.4	43.7	43.2	43.3	43.4	43.4	42.9	43.1	43.5	43.2	43.9	43.1
Primary metal industries.....	43.6	44.3	44.3	44.1	44.6	44.1	44.3	44.2	44.7	44.3	44.7	44.3	44.8	45.1	44.3
Blast furnaces and basic steel products.....	44.6	45.6	45.1	45.6	46.1	45.5	45.8	46.0	46.2	45.4	46.5	44.8	45.1	45.6	45.5
Fabricated metal products.....	41.4	41.7	41.6	41.9	42.0	41.7	41.7	41.6	41.6	41.2	41.2	41.6	41.4	41.1	41.1
Industrial machinery and equipment... Electronic and other electrical equipment.....	40.6	40.6	40.6	40.7	40.9	40.3	40.8	40.7	40.5	40.3	40.6	41.0	41.3	41.0	40.9
Transportation equipment.....	39.4	39.0	39.5	39.4	39.4	38.7	38.7	38.8	38.3	38.7	39.0	38.5	38.9	38.7	38.8
Motor vehicles and equipment.....	41.9	42.6	42.6	42.3	43.5	41.7	42.2	42.6	42.6	42.2	42.5	43.1	42.2	41.5	41.4
Instruments and related products.....	42.7	44.2	44.4	44.2	44.1	42.9	43.8	44.3	44.4	44.0	44.4	45.2	43.5	42.7	42.2
Miscellaneous manufacturing.....	40.9	40.7	40.4	40.4	40.9	40.4	40.7	40.8	40.7	40.6	40.9	40.7	40.5	40.6	40.6
Nondurable goods.....	37.9	38.7	38.8	38.8	39.6	38.4	38.5	38.6	38.9	38.5	38.8	38.9	38.1	38.6	38.4
Overtime hours.....	4.0	4.2	4.3	4.3	4.3	4.2	4.2	4.0	4.1	4.0	4.2	4.0	4.1	4.0	3.9
Food and kindred products.....	41.1	41.2	41.2	41.2	41.6	41.0	41.3	40.8	40.8	41.0	41.4	40.8	40.7	41.2	40.9
Textile mill products.....	39.9	41.2	41.5	41.4	41.5	41.6	41.8	41.2	41.9	40.9	41.2	40.5	40.7	40.3	39.9
Apparel and other textile products.....	37.3	36.9	37.1	37.0	37.0	36.8	36.8	36.9	36.6	36.6	36.7	36.6	36.5	36.4	36.2
Paper and allied products.....	41.6	41.6	41.6	41.9	41.6	41.2	41.7	41.4	41.3	41.5	41.8	41.8	42.2	41.8	41.5
Printing and publishing.....	38.1	37.5	37.2	37.5	37.7	37.3	37.7	37.5	37.4	37.1	37.7	38.0	38.3	38.0	37.9
Chemicals and allied products.....	42.3	42.2	41.8	42.3	42.5	42.1	42.6	42.4	42.2	42.2	42.1	41.8	42.4	42.3	41.5
Rubber and miscellaneous plastics products.....	40.7	41.0	41.6	41.2	41.3	41.0	41.2	40.8	40.9	40.7	40.8	40.6	40.4	40.5	40.1
Leather and leather products.....	36.3	36.8	37.5	36.7	36.8	36.7	35.7	35.6	36.3	37.0	37.1	37.0	37.0	36.9	36.4
SERVICE-PRODUCING.....	32.7	32.7	32.7	32.8	32.8	32.6	32.7	32.8	32.8	32.9	32.8	32.9	32.8	32.9	32.7
TRANSPORTATION AND PUBLIC UTILITIES.....	38.2	38.3	38.3	38.4	38.3	38.3	38.4	38.5	38.4	38.5	38.3	38.3	38.2	38.6	38.3
WHOLESALE TRADE.....	38.2	38.4	38.3	38.3	38.6	38.4	38.5	38.5	38.6	38.5	38.5	38.4	38.4	38.4	38.2
RETAIL TRADE.....	28.9	29.0	29.0	29.1	29.1	28.8	28.9	29.0	29.1	29.2	29.2	29.3	29.1	29.3	29.2

^P = preliminary.

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

14. Average hourly earnings of production or nonsupervisory workers on private nonfarm payrolls, by industry, seasonally adjusted

Industry	Annual average		2002									2003			
	2001	2002	Apr.	May	June	July	Aug	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^P	Apr. ^P
PRIVATE SECTOR (in current dollars) ..	\$14.32	\$14.77	\$14.66	\$14.69	\$14.74	\$14.76	\$14.83	\$14.85	\$14.90	\$14.93	\$14.98	\$14.99	\$15.08	\$15.09	\$15.11
Goods-producing	15.92	16.41	16.32	16.35	16.39	16.38	16.44	16.48	16.54	16.54	16.61	16.64	16.66	16.71	16.71
Mining.....	17.56	17.76	17.63	17.87	17.70	17.78	17.87	17.82	17.83	17.89	17.78	17.91	18.10	18.17	18.10
Construction.....	18.34	18.87	18.83	18.77	18.81	18.87	18.90	18.98	19.00	19.00	19.14	19.04	19.17	19.16	19.22
Manufacturing.....	14.83	15.30	15.19	15.27	15.31	15.28	15.34	15.35	15.44	15.44	15.48	15.53	15.56	15.59	15.57
Excluding overtime.....	14.15	14.57	14.43	14.53	14.56	14.57	14.59	14.62	14.70	14.71	14.72	14.79	14.83	14.85	14.85
Service-producing	13.85	14.30	14.19	14.23	14.27	14.31	14.37	14.40	14.44	14.50	14.53	14.53	14.65	14.65	14.67
Transportation and public utilities.....	16.79	17.29	17.21	17.26	17.31	17.27	17.28	17.36	17.38	17.51	17.45	17.44	17.59	17.61	17.58
Wholesale trade.....	15.86	16.21	16.11	16.12	16.15	16.14	16.28	16.29	16.31	16.32	16.37	16.36	16.51	16.47	16.45
Retail trade.....	9.77	10.04	9.97	9.99	10.06	10.05	10.09	10.10	10.12	10.14	10.18	10.15	10.21	10.21	10.25
Finance, insurance, and real estate....	15.80	16.35	16.18	16.17	16.27	16.38	16.43	16.53	16.57	16.71	16.73	16.77	16.81	16.85	16.91
Services.....	14.67	15.24	15.13	15.16	15.19	15.26	15.30	15.34	15.40	15.46	15.49	15.51	15.65	15.65	15.68
PRIVATE SECTOR (in constant (1982) dollars)	8.00	8.24	8.09	8.11	8.13	8.12	8.14	8.13	8.15	8.15	8.18	8.16	8.15	8.11	8.16

^P = preliminary. Dash indicates data not available.

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

15. Average hourly earnings of production or nonsupervisory workers on private nonfarm payrolls, by industry

Industry	Annual average		2002									2003			
	2001	2002	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^P	Apr. ^P
PRIVATE SECTOR.....	\$14.32	\$14.77	\$14.69	\$14.67	\$14.68	\$14.65	\$14.70	\$14.92	\$14.92	\$14.97	\$15.04	\$15.07	\$15.16	\$15.15	\$15.13
MINING.....	17.56	17.76	17.70	17.74	17.65	17.76	17.71	17.80	17.81	17.81	17.85	18.04	18.14	18.20	18.14
CONSTRUCTION.....	18.34	18.87	18.70	18.67	18.74	18.90	18.97	19.10	19.14	19.06	19.23	19.03	19.05	19.09	19.14
MANUFACTURING.....	14.83	15.30	15.20	15.23	15.28	15.26	15.32	14.40	15.42	15.48	15.58	15.55	15.54	15.56	15.58
Durable goods.....	15.28	15.78	15.66	15.68	15.74	15.66	15.81	15.89	15.95	16.01	16.09	16.06	16.03	16.04	16.05
Lumber and wood products.....	12.26	12.50	12.33	12.43	12.53	12.58	12.57	12.63	12.60	12.57	12.66	12.61	12.68	12.66	12.68
Furniture and fixtures.....	12.24	12.66	12.54	12.59	12.62	12.55	12.71	12.74	12.68	12.78	12.83	12.78	12.79	12.76	12.77
Stone, clay, and glass products.....	15.00	15.49	15.35	15.43	15.48	15.62	15.52	15.69	15.79	15.69	15.75	15.76	15.66	15.77	15.95
Primary metal industries.....	16.92	17.73	17.25	17.36	17.46	17.60	17.49	17.54	17.60	17.64	17.64	17.67	17.63	17.57	17.66
Blast furnaces and basic steel products.....	20.41	20.88	20.69	20.81	20.92	21.07	20.90	20.96	21.02	21.05	21.09	21.26	21.26	21.20	21.26
Fabricated metal products.....	14.25	14.71	14.66	14.64	14.71	14.61	14.69	14.80	14.84	14.90	14.98	14.97	14.97	15.02	15.01
Industrial machinery and equipment... Electronic and other electrical equipment.....	15.89	16.44	16.30	16.35	16.36	16.47	16.55	16.58	16.53	16.55	16.66	16.66	16.65	16.68	16.68
Transportation equipment.....	14.51	15.00	14.87	14.91	15.04	15.05	15.06	15.05	15.06	15.08	15.19	15.11	15.22	15.23	15.24
Motor vehicles and equipment.....	19.06	19.89	19.68	19.65	19.75	19.37	19.86	20.04	20.31	20.53	20.55	20.37	20.23	20.24	20.20
Instruments and related products.....	19.40	20.50	20.22	20.17	20.36	19.76	20.56	20.71	21.12	21.42	21.40	21.11	20.87	20.90	20.88
Miscellaneous manufacturing.....	14.81	15.25	15.11	15.11	15.14	15.24	15.28	15.40	15.44	15.44	15.53	15.51	15.55	15.57	15.60
Nondurable goods.....	12.16	12.40	12.36	12.37	12.28	12.30	12.39	12.44	12.42	12.45	12.54	12.52	12.49	12.56	12.47
Food and kindred products.....	14.16	14.61	14.53	14.55	14.60	14.69	14.60	14.69	14.66	14.71	14.84	14.82	14.84	14.87	14.91
Tobacco products.....	12.89	13.23	13.18	13.25	13.29	13.34	13.24	13.26	13.21	13.26	13.40	13.32	13.25	13.31	13.39
Textile mill products.....	21.50	21.65	22.80	23.09	23.26	23.34	20.83	20.61	20.35	20.37	20.70	21.09	21.76	22.58	23.39
Apparel and other textile products.....	11.35	11.74	11.65	11.73	11.69	11.74	11.75	11.80	11.74	11.81	11.84	11.91	11.85	11.83	11.84
Paper and allied products.....	9.43	9.91	9.93	9.93	9.95	9.91	9.95	9.94	9.97	9.98	10.11	10.06	9.94	10.00	9.99
Printing and publishing.....	16.87	17.49	17.33	17.51	17.53	17.73	17.55	17.66	17.58	17.63	17.83	17.74	17.76	17.75	17.81
Chemicals and allied products.....	14.82	15.18	15.11	15.05	15.11	15.15	15.18	15.32	15.30	15.34	15.45	15.37	15.46	15.52	15.61
Petroleum and coal products.....	18.61	19.18	19.01	18.96	19.14	19.32	19.28	19.45	19.32	19.41	19.44	19.45	19.49	19.50	19.47
Rubber and miscellaneous plastics products.....	22.08	22.33	22.39	22.02	22.15	22.22	22.11	22.46	22.48	22.57	22.75	22.58	22.95	22.89	22.66
Leather and leather products.....	13.39	13.73	13.68	13.69	13.66	13.76	13.71	13.74	13.77	13.79	13.97	14.00	14.02	14.05	14.09
Leather and leather products.....	10.31	10.30	10.39	10.43	10.27	10.37	10.27	10.04	10.08	10.25	10.51	10.41	10.37	10.27	10.36
TRANSPORTATION AND PUBLIC UTILITIES.....	16.79	17.29	17.26	17.18	17.24	17.28	17.26	17.40	17.38	17.52	17.48	17.50	17.64	17.59	17.64
WHOLESALE TRADE.....	15.86	11.62	11.58	11.54	11.57	11.52	11.58	11.75	11.71	11.72	11.76	11.84	11.90	11.87	11.86
RETAIL TRADE.....	9.77	10.04	10.00	9.98	10.00	9.98	10.01	10.15	10.14	10.15	10.18	10.23	10.25	10.24	10.27
FINANCE, INSURANCE, AND REAL ESTATE.....	15.80	16.35	16.23	16.18	16.27	16.25	16.31	16.57	16.53	16.68	16.82	16.78	16.98	17.01	16.95
SERVICES.....	14.67	15.24	15.16	15.12	15.08	15.02	15.05	15.36	15.40	15.62	15.68	15.65	15.81	15.78	15.71

^P = preliminary.

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

16. Average weekly earnings of production or nonsupervisory workers on private nonfarm payrolls, by industry

Industry	Annual average		2002										2003			
	2001	2002	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^P	Apr. ^P	
PRIVATE SECTOR																
Current dollars.....	\$489.74	\$503.66	\$497.99	\$500.25	\$509.40	\$501.03	\$505.68	\$514.74	\$508.77	\$508.98	\$517.38	\$507.86	\$515.44	\$518.13	\$511.39	
Seasonally adjusted.....	-	-	501.37	502.40	505.58	501.84	505.70	507.87	509.58	510.95	510.82	514.16	514.23	517.59	513.74	
Constant (1982) dollars.....	273.45	283.37	274.53	275.77	280.66	275.75	277.54	281.74	278.02	277.98	283.19	276.91	278.77	278.41	275.53	
MINING.....	763.86	761.90	750.48.	766.37	767.78	763.68	768.61	768.96	765.83	764.05	755.06	757.68	763.69	775.32	774.58	
CONSTRUCTION.....	720.76	732.16	723.69	728.13	740.23	740.88	749.32	754.45	746.46	724.28	726.89	723.14	697.23	733.06	721.58	
MANUFACTURING																
Current dollars.....	603.58	625.77	620.16	622.91	631.06	614.98	629.65	636.02	630.68	633.15	646.57	631.33	627.82	633.29	629.43	
Constant (1982) dollars.....	337.01	-	341.87	343.39	347.69	338.46	345.58	348.12	344.63	345.78	353.90	344.24	339.55	340.30	339.13	
Durable goods.....	626.48	651.71	646.76	649.15	656.36	634.23	654.53	662.61	658.74	659.61	674.17	658.46	655.63	657.64	654.84	
Lumber and wood products.....	497.76	512.50	504.30	510.87	520.00	517.04	519.14	526.67	520.38	511.60	520.33	505.66	509.74	514.00	571.34	
Furniture and fixtures.....	477.36	508.63	506 31/50	504.86	508.59	449.49	516.03	519.79	502.13	504.81	529.88	508.64	506.48	506.57	496.75	
Stone, clay, and glass products.....	654.00	673.82	667.73	675.83	687.31	682.59	684.43	699.77	693.18	676.24	672.53	663.50	657.72	678.11	684.26	
Primary metal industries.....	737.71	772.15	762.45	767.31	782.21	769.12	774.81	780.53	784.96	788.51	800.86	782.78	782.77	788.89	782.34	
Blast furnaces and basic steel products.....	910.29	952.13	937.26	951.02	972.78	965.01	957.22	972.54	964.82	964.09	976.47	950.32	962.48	950.32	967.33	
Fabricated metal products.....	589.95	613.41	606.92	611.95	619.29	599.01	614.04	620.12	620.31	621.33	632.16	618.26	613.77	615.82	613.91	
Industrial machinery and equipment.....	645.13	667.46	660.15	665.45	669.12	658.80	671.93	676.46	667.41	670.68	688.06	681.39	685.98	687.22	682.21	
Electronic and other electrical equipment.....	571.69	585.00	581.42	582.98	592.58	571.90	584.33	589.96	579.81	591.14	606.08	581.74	589.01	589.40	586.74	
Transportation equipment.....	798.61	847.31	844.27	842.99	847.28	780.61	848.02	863.72	869.27	872.95	891.87	869.80	845.61	841.98	840.32	
Motor vehicles and equipment.....	828.38	906.10	907.88	905.63	910.09	810.16	914.92	931.95	939.84	947.21	969.42	937.28	899.50	894.52	895.75	
Instruments and related products.....	605.73	620.68	607.42	607.42	620.74	609.60	620.37	628.32	628.41	631.50	646.05	628.16	629.78	635.26	630.24	
Miscellaneous manufacturing....	460.86	479.88	479.57	479.96	485.06	468.63	479.49	480.18	483.14	480.57	491.57	478.26	473.37	488.58	480.10	
Nondurable goods.....	570.65	588.78	582.65	586.37	592.76	587.60	592.76	597.88	590.80	595.76	606.96	591.32	590.63	596.29	591.93	
Food and kindred products.....	529.78	545.08	533.79	543.25	550.21	546.94	553.43	554.27	546.89	551.62	561.46	538.13	528.68	539.06	538.28	
Tobacco products.....	851.40	883.32	932.52	962.85	983.90	982.61	839.45	828.52	826.21	808.69	830.07	845.71	870.40	903.20	961.33	
Textile mill products.....	452.87	483.69	485.81	486.80	489.81	480.17	494.68	489.70	477.82	484.21	492.54	481.16	478.74	477.93	475.97	
Apparel and other textile products.....	351.74	365.68	369.40	369.40	373.13	362.71	366.16	364.80	362.91	366.27	375.08	364.17	361.82	365.00	363.64	
Paper and allied products.....	701.79	727.58	717.46	728.42	727.50	728.70	730.08	743.49	729.57	740.46	757.78	741.53	738.82	736.63	735.55	
Printing and publishing.....	564.64	569.25	560.58	559.86	563.60	562.07	573.80	582.16	575.28	578.32	591.74	577.91	585.93	591.31	588.50	
Chemicals and allied products...	787.20	809.40	794.62	800.11	815.36	809.51	819.40	830.52	815.30	821.04	828.14	813.01	822.48	822.90	806.06	
Petroleum and coal products...	945.02	924.46	900.23	887.41	917.01	928.80	904.30	968.03	946.41	941.17	941.85	950.62	977.67	986.56	951.72	
Rubber and miscellaneous plastics products.....	544.97	562.93	564.98	564.03	569.62	554.53	563.48	564.71	563.19	562.63	579.76	565.60	563.60	569.03	565.01	
Leather and leather products....	374.25	379.04	388.59	382.78	384.10	373.32	369.72	358.43	367.92	382.33	389.92	381.01	381.62	377.94	379.18	
TRANSPORTATION AND PUBLIC UTILITIES.....	641.38	662.21	654.15	657.99	668.91	663.55	667.96	676.86	665.65	672.77	678.22	661.50	672.08	673.70	670.32	
WHOLESALE TRADE.....	605.85	622.46	615.40	615.86	630.63	616.63	623.32	636.40	624.77	628.71	641.07	623.20	636.79	634.87	627.13	
RETAIL TRADE.....	282.35	291.16	287.00	289.42	297.00	295.41	295.30	295.37	293.05	292.32	300.31	290.53	296.23	297.98	296.80	
FINANCE, INSURANCE, AND REAL ESTATE.....	570.38	590.24	581.03	577.63	597.11	581.75	588.79	608.12	591.77	600.48	617.29	604.08	628.26	629.37	611.90	
SERVICES.....	479.71	496.82	491.18	489.89	497.64	489.65	493.64	505.34	502.04	505.95	514.30	505.50	518.57	517.58	507.43	

^P = preliminary.

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

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:												
1999.....	56.3	64.7	56.7	65.8	64.2	61.9	63.3	59.9	57.6	64.4	69.1	64.4
2000.....	65.5	60.3	65.5	58.8	47.7	61.7	65.5	52.9	52.3	54.1	57.7	53.2
2001.....	52.3	49.6	48.6	36.5	41.4	38.1	35.6	38.5	39.0	35.6	37.8	36.0
2002.....	40.5	37.0	37.6	41.0	41.7	43.7	39.0	41.7	43.3	43.9	42.4	37.2
2003.....	44.2	36.7	44.1	43.5	-	-	-	-	-	-	-	-
Over 3-month span:												
1999.....	61.5	64.9	61.0	65.8	66.4	69.1	66.9	64.4	62.2	62.9	66.7	69.6
2000.....	70.1	66.0	68.3	68.3	58.5	56.3	58.1	62.2	55.9	53.1	54.0	58.3
2001.....	54.9	50.7	50.5	43.5	37.2	36.0	36.2	35.8	34.5	32.2	31.7	30.9
2002.....	34.4	38.3	36.5	35.4	36.7	38.8	39.7	41.4	38.1	39.0	37.8	34.9
2003.....	36.0	35.6	36.0	38.8	-	-	-	-	-	-	-	-
Over 6-month span:												
1999.....	66.9	64.9	63.7	64.0	65.6	65.8	66.7	66.2	69.4	68.7	66.4	66.5
2000.....	67.6	68.7	71.4	71.9	68.5	66.2	67.3	60.4	58.3	55.0	61.0	55.2
2001.....	53.2	51.4	50.7	47.1	42.8	38.8	37.6	34.5	31.1	32.9	31.3	31.7
2002.....	30.6	29.9	31.1	31.3	33.3	35.8	36.9	37.4	37.8	39.9	38.3	35.8
2003.....	37.4	36.5	35.1	34.5	-	-	-	-	-	-	-	-
Over 12-month span:												
1999.....	70.5	68.7	68.2	68.0	68.3	68.3	68.0	68.0	67.8	69.1	68.3	69.1
2000.....	70.9	69.2	73.2	71.0	69.8	71.0	70.0	70.3	70.3	65.6	63.8	62.1
2001.....	59.5	59.5	53.4	49.3	48.6	45.0	43.3	43.9	39.9	37.8	37.1	34.9
2002.....	33.6	31.7	30.2	30.2	30.4	30.6	30.8	31.8	31.5	30.0	33.5	33.3
2003.....	33.8	33.3	34.5	35.8	-	-	-	-	-	-	-	-
Manufacturing payrolls, 84 industries												
Over 1-month span:												
1999.....	42.3	38.7	33.3	39.3	52.4	34.5	50.0	40.5	41.7	50.6	56.0	51.8
2000.....	50.6	53.6	54.8	42.9	39.9	53.6	62.5	28.6	24.4	35.1	41.1	38.7
2001.....	24.4	22.0	24.4	14.3	14.3	19.6	14.3	13.7	17.9	16.7	16.7	9.5
2002.....	19.0	22.6	20.8	33.9	30.4	32.1	34.5	25.0	31.0	19.6	21.4	25.0
2003.....	36.3	19.0	27.4	14.9	-	-	-	-	-	-	-	-
Over 3-month span:												
1999.....	33.9	40.5	37.5	35.7	41.7	43.5	42.3	38.1	41.1	44.6	49.4	56.5
2000.....	54.2	54.8	58.3	51.8	41.7	41.1	54.8	48.2	29.2	25.6	25.0	42.3
2001.....	34.5	24.4	17.9	14.3	11.9	14.3	10.7	7.7	8.3	9.5	8.9	8.3
2002.....	11.9	11.9	16.7	20.2	21.4	20.2	28.6	25.6	25.6	17.9	14.9	10.7
2003.....	14.9	15.5	19.6	12.5	-	-	-	-	-	-	-	-
Over 6-month span:												
1999.....	37.5	32.7	30.4	33.3	36.9	38.1	38.1	34.5	40.5	46.4	41.1	48.2
2000.....	47.0	51.2	56.5	57.1	49.4	47.6	56.0	44.0	36.9	35.1	34.5	31.0
2001.....	23.8	24.4	20.8	17.9	14.9	11.9	13.7	9.5	8.3	6.5	6.5	6.0
2002.....	7.7	8.9	7.7	8.9	12.5	16.7	19.6	19.6	23.8	17.9	16.7	13.7
2003.....	13.7	14.3	12.5	11.9	-	-	-	-	-	-	-	-
Over 12-month span:												
1999.....	35.7	32.1	29.8	32.1	32.7	32.1	34.5	32.1	33.3	39.3	41.1	42.9
2000.....	41.7	39.3	47.0	50.0	46.4	52.4	51.8	49.4	46.4	40.5	35.1	33.3
2001.....	29.8	32.1	20.8	19.0	13.1	12.5	10.7	11.9	11.9	10.1	8.3	6.0
2002.....	7.1	6.0	6.0	7.1	7.7	5.4	6.0	8.9	7.7	9.5	13.1	13.1
2003.....	13.7	15.5	16.7	11.9	-	-	-	-	-	-	-	-

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.

Data for the 2 most recent months shown in each span are preliminary. See the "Definitions" in this section. See "Notes on the data" for a description of the most recent benchmark revision.

Dash indicates data not available.

18. Establishment size and employment covered under UI, private ownership, by Supersector, first quarter 2001

Industry, establishments, and employment	Total	Size of establishments								
		Fewer than 5 workers ¹	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
Total all industries²										
Establishments, first quarter	7,665,968	4,526,062	1,304,741	858,606	598,438	208,084	121,189	31,149	11,678	6,021
Employment, March	108,932,804	6,886,752	8,633,337	11,588,220	18,104,061	14,323,060	18,158,276	10,611,556	7,917,065	12,710,477
Natural resources and mining										
Establishments, first quarter	127,969	74,644	23,304	15,169	9,501	2,935	1,700	499	167	50
Employment, March	1,566,104	110,942	154,199	203,845	285,486	200,360	254,358	172,011	109,973	74,930
Construction										
Establishments, first quarter	765,649	494,254	127,017	75,983	47,230	13,591	6,040	1,176	293	65
Employment, March	6,481,334	714,992	832,978	1,020,982	1,410,131	925,178	890,282	390,630	197,146	99,015
Manufacturing										
Establishments, first quarter	398,837	148,682	67,510	60,267	58,942	28,633	22,490	7,636	3,198	1,479
Employment, March	16,806,452	255,376	453,750	830,685	1,836,858	2,009,224	3,456,620	2,622,512	2,166,352	3,175,075
Trade, transportation, and utilities										
Establishments, first quarter	1,840,104	969,760	376,578	244,890	153,450	53,110	32,898	6,970	1,813	635
Employment, March	25,518,430	1,629,626	2,507,906	3,278,074	4,630,611	3,670,363	4,888,033	2,343,794	1,191,894	1,378,129
Information										
Establishments, first quarter	150,855	84,672	20,636	17,119	14,772	6,698	4,475	1,476	674	333
Employment, March	3,692,948	113,812	137,426	234,492	457,236	465,567	685,746	507,063	462,533	629,073
Financial activities										
Establishments, first quarter	716,808	458,390	128,266	71,615	37,529	11,731	6,084	1,808	897	488
Employment, March	7,623,126	750,421	843,311	952,198	1,121,825	801,994	917,250	621,240	609,199	1,005,688
Professional and business services										
Establishments, first quarter	1,238,267	825,617	173,773	107,694	73,807	29,139	19,405	5,654	2,177	1,001
Employment, March	16,441,289	1,170,098	1,140,772	1,451,932	2,245,729	2,022,745	2,951,873	1,933,668	1,480,878	2,043,594
Education and health services										
Establishments, first quarter	679,762	321,428	155,333	96,121	61,097	22,789	15,989	3,721	1,690	1,594
Employment, March	14,712,829	603,470	1,027,913	1,291,605	1,836,799	1,589,809	2,383,443	1,274,120	1,178,727	3,526,943
Leisure and hospitality										
Establishments, first quarter	627,875	249,542	104,548	110,374	117,264	33,939	9,463	1,725	667	353
Employment, March	11,590,048	390,258	705,222	1,542,760	3,560,715	2,263,935	1,344,217	586,269	453,703	742,969
Other services										
Establishments, first quarter	954,627	750,261	115,619	55,756	24,254	5,498	2,630	484	102	23
Employment, March	4,187,740	977,871	752,689	734,980	703,687	372,499	384,044	160,249	66,660	35,061

¹ Includes establishments that reported no workers in March 2001.

² Includes data for unclassified establishments, not shown separately.

NOTE: Detail may not add to totals due to rounding. Data reflect the movement of Indian Tribal Council establishments from private industry to the public sector. See Notes on Current Labor Statistics.

19. Annual data: establishments, employment, and wages covered under UI and UCFE by ownership

Year	Average establishments	Average annual employment	Total annual wages (in thousands)	Average annual wages per employee	Average weekly wage
Total covered (UI and UCFE)					
1992	6,532,608	107,413,728	\$2,781,676,477	\$25,897	\$498
1993	6,679,934	109,422,571	2,884,472,282	26,361	507
1994	6,826,677	112,611,287	3,033,676,678	26,939	518
1995	7,040,677	115,487,841	3,215,921,236	27,846	536
1996	7,189,168	117,963,132	3,414,514,808	28,946	557
1997	7,369,473	121,044,432	3,674,031,718	30,353	584
1998	7,634,018	124,183,549	3,967,072,423	31,945	614
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
UI covered					
1992	6,485,473	104,288,324	\$2,672,081,827	\$25,622	\$493
1993	6,632,221	106,351,431	2,771,023,411	26,055	501
1994	6,778,300	109,588,189	2,918,684,128	26,633	512
1995	6,990,594	112,539,795	3,102,353,355	27,567	530
1996	7,137,644	115,081,246	3,298,045,286	28,658	551
1997	7,317,363	118,233,942	3,553,933,885	30,058	578
1998	7,586,767	121,400,660	3,845,494,089	31,676	609
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
Private industry covered					
1992	6,308,719	89,349,803	\$2,282,598,431	\$25,547	\$491
1993	6,454,381	91,202,971	2,365,301,493	25,934	499
1994	6,596,158	94,146,344	2,494,458,555	26,496	510
1995	6,803,454	96,894,844	2,658,927,216	27,441	528
1996	6,946,858	99,268,446	2,837,334,217	28,582	550
1997	7,121,182	102,175,161	3,071,807,287	30,064	578
1998	7,381,518	105,082,368	3,337,621,699	31,762	611
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
State government covered					
1992	58,801	4,044,914	\$112,405,340	\$27,789	\$534
1993	59,185	4,088,075	117,095,062	28,643	551
1994	60,686	4,162,944	122,879,977	29,518	568
1995	60,763	4,201,836	128,143,491	30,497	586
1996	62,146	4,191,726	131,605,800	31,397	604
1997	65,352	4,214,451	137,057,432	32,521	625
1998	67,347	4,240,779	142,512,445	33,605	646
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
Local government covered					
1992	117,923	10,892,697	\$277,045,557	\$25,434	\$489
1993	118,626	11,059,500	288,594,697	26,095	502
1994	121,425	11,278,080	301,315,857	26,717	514
1995	126,342	11,442,238	315,252,346	27,552	530
1996	128,640	11,621,074	329,105,269	28,320	545
1997	130,829	11,844,330	345,069,166	29,134	560
1998	137,902	12,077,513	365,359,945	30,251	582
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
Federal Government covered (UCFE)					
1992	47,136	3,125,404	\$109,594,650	\$35,066	\$674
1993	47,714	3,071,140	113,448,871	36,940	710
1994	48,377	3,023,098	114,992,550	38,038	731
1995	50,083	2,948,046	113,567,881	38,523	741
1996	51,524	2,881,887	116,469,523	40,414	777
1997	52,110	2,810,489	120,097,833	42,732	822
1998	47,252	2,782,888	121,578,334	43,688	840
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

NOTE: Detail may not add to totals due to rounding. Data reflect the movement of Indian Tribal Council establishments from private industry to the public sector. See Notes on Current Labor Statistics.

20. Annual data: establishments, employment, and wages covered under UI and UCFE, by State

State	Average establishments		Average annual employment		Total annual wages (in thousands)		Average weekly wage	
	2001	2000-2001 change	2001	2000-2001 change	2001	2000-2001 change	2001	2000-2001 change
Total United States	7,984,529	154,540	129,635,800	-185,779	\$4,695,225,123	\$109,884,920	\$697	\$18
Alabama	112,356	30	1,854,462	-23,500	55,822,097	1,284,088	579	21
Alaska	19,287	467	283,033	7,479	10,237,292	553,237	696	20
Arizona	118,706	3,546	2,243,652	22,942	74,963,072	2,546,248	643	16
Arkansas	72,814	587	1,127,151	-3,731	30,725,592	963,862	524	18
California	1,065,699	74,645	14,981,757	138,284	619,146,651	7,497,476	795	3
Colorado	153,824	5,347	2,201,379	14,728	83,547,602	2,274,669	730	15
Connecticut	108,201	414	1,665,607	-9,121	78,272,099	2,095,243	904	29
Delaware	25,253	505	406,736	482	15,629,636	787,067	739	36
District of Columbia	28,414	9	635,749	-1,535	35,543,559	1,790,086	1,075	56
Florida	454,077	9,367	7,153,589	92,606	225,713,701	9,933,356	607	19
Georgia	230,232	5,219	3,871,763	-10,941	136,039,438	3,195,926	676	18
Hawaii	35,439	1,412	557,146	3,961	17,412,210	469,266	601	12
Idaho	46,480	1,084	571,314	8,137	15,864,510	263,832	534	1
Illinois	319,588	-2,723	5,886,248	-54,259	230,054,835	4,050,811	752	20
Indiana	151,376	-1,328	2,871,236	-63,392	91,246,189	183,520	611	14
Iowa	91,006	-5,825	1,429,543	-13,432	41,223,534	919,492	555	18
Kansas	80,521	52	1,319,667	5,984	39,792,114	1,221,387	580	15
Kentucky	108,025	302	1,736,575	-26,160	52,133,417	1,367,028	577	23
Louisiana	115,807	-2,386	1,869,966	827	54,473,146	2,345,871	560	24
Maine	46,206	1,344	593,166	2,472	17,092,043	750,886	554	22
Maryland	147,158	622	2,421,899	16,392	92,644,873	5,096,016	736	36
Massachusetts	191,824	6,848	3,276,224	21,104	147,348,234	3,574,494	865	16
Michigan	259,556	5,809	4,476,659	-107,880	167,385,129	-2,295,158	719	7
Minnesota	156,031	487	2,609,669	1,325	95,479,188	3,107,396	704	23
Mississippi	63,207	-748	1,111,255	-25,520	28,806,869	151,385	499	14
Missouri	163,121	138	2,652,876	-23,960	86,009,694	2,000,438	623	19
Montana	40,477	2,136	383,905	4,862	9,672,371	472,112	485	18
Nebraska	52,653	836	883,920	1,516	25,083,293	646,745	546	13
Nevada	49,635	1,770	1,043,748	25,919	34,569,506	1,717,063	637	16
New Hampshire	46,070	171	610,192	3,685	21,650,267	582,754	682	14
New Jersey	256,536	-13,793	3,876,194	-1,221	171,793,642	2,443,618	852	12
New Mexico	48,439	522	729,422	12,293	20,935,825	1,216,191	552	23
New York	538,898	9,822	8,423,312	-47,446	393,598,666	9,383,346	899	27
North Carolina	224,426	2,208	3,805,498	-57,272	121,866,007	1,858,872	616	19
North Dakota	23,326	38	311,632	2,412	8,011,085	378,510	494	19
Ohio	285,567	4,705	5,434,769	-77,865	180,885,154	1,681,299	640	15
Oklahoma	90,603	1,574	1,463,622	11,771	41,004,250	1,821,743	539	20
Oregon	111,073	2,150	1,596,753	-11,175	53,018,365	317,098	639	9
Pennsylvania	331,405	16,187	5,552,366	-5,535	194,211,696	5,158,632	673	19
Rhode Island	33,636	311	468,952	1,351	15,758,369	507,610	646	19
South Carolina	114,979	5,613	1,786,899	-33,210	52,275,679	986,967	563	21
South Dakota	27,365	221	364,715	598	9,337,014	306,302	492	15
Tennessee	125,165	140	2,625,746	-41,005	82,762,402	1,275,641	606	18
Texas	494,088	4,509	9,350,770	62,437	337,047,962	12,484,223	693	21
Utah	68,607	2,470	1,050,674	6,551	31,600,715	1,082,204	578	16
Vermont	24,156	287	298,020	1,558	9,011,468	439,492	581	25
Virginia	195,639	3,048	3,436,172	8,411	126,222,350	5,662,779	706	30
Washington	221,450	1,775	2,689,507	-14,921	100,746,663	413,740	720	7
West Virginia	46,620	-186	685,754	-845	19,187,832	726,836	538	21
Wisconsin	148,227	2,374	2,717,660	-18,388	85,713,725	1,733,629	607	17
Wyoming	21,288	429	237,278	6,446	6,654,092	459,596	539	23
Puerto Rico	51,733	-633	1,007,919	-18,234	19,884,381	578,173	379	17
Virgin Islands	3,236	-17	44,330	1,981	1,294,885	120,936	562	29

NOTE: Detail may not add to totals due to rounding.

21. Annual data: Employment and average annual pay for all workers covered under UI and UCFE in the 249 largest U.S. counties

County ¹	Employment			Average annual pay	
	2001	Percent change, 2000-2001 ²	Ranked by percent change, 2000-2001 ³	2001	Percent change, 2000-2001 ²
United States ⁴	129,635,800	-1	-	36,219	2.5
Jefferson, AL	380,680	-1.0	197	35,453	4.2
Madison, AL	156,169	1.3	54	37,089	3.5
Mobile, AL	167,000	-1.5	212	29,502	3.1
Montgomery, AL	129,878	-9	192	29,979	3.8
Anchorage, AK	133,842	3.1	16	37,998	3.7
Maricopa, AZ	1,561,773	1.2	61	35,689	1.6
Pima, AZ	326,917	-6	170	30,690	5.1
Pulaski, AR	240,754	-7	175	32,261	4.7
Alameda, CA	697,181	-1	135	46,489	3.1
Contra Costa, CA	337,444	.7	80	44,744	5.7
Fresno, CA	322,084	-1	136	27,878	6.5
Kern, CA	242,232	1.5	49	30,106	5.3
Los Angeles, CA	4,103,370	.6	87	40,891	3.1
Marin, CA	111,939	1.3	55	43,547	2.2
Monterey, CA	166,186	.8	75	31,735	5.9
Orange, CA	1,411,944	1.6	46	40,252	2.6
Placer, CA	116,185	6.1	1	34,773	4.1
Riverside, CA	491,535	4.2	8	29,971	2.8
Sacramento, CA	588,426	3.0	18	39,173	3.8
San Bernardino, CA	545,113	2.8	21	30,995	3.6
San Diego, CA	1,218,982	2.0	37	38,418	2.3
San Francisco, CA	586,085	-3.3	246	61,068	6.1
San Joaquin, CA	204,504	1.9	39	30,818	5.3
San Mateo, CA	369,868	.1	120	62,288	-7.2
Santa Barbara, CA	177,234	.8	76	33,626	3.2
Santa Clara, CA	1,002,637	-2.3	233	65,931	-13.5
Santa Cruz, CA	102,669	.9	64	35,022	-2.2
Solano, CA	121,402	3.0	19	33,496	5.7
Sonoma, CA	194,922	2.1	32	36,145	1.1
Stanislaus, CA	164,473	2.2	30	29,591	4.9
Tulare, CA	132,878	.0	130	24,732	4.2
Ventura, CA	293,208	1.5	50	37,783	1.9
Adams, CO	146,043	.6	88	34,753	4.0
Arapahoe, CO	285,963	-2	144	44,999	-2.7
Boulder, CO	184,755	3.2	13	44,310	-2.8
Denver, CO	461,996	-6	171	46,134	4.0
El Paso, CO	240,100	.9	65	34,391	4.1
Jefferson, CO	210,375	.1	121	37,819	4.5
Larimer, CO	121,880	2.3	29	33,248	2.6
Fairfield, CT	421,211	-1.0	198	63,163	3.3
Hartford, CT	497,280	-5	163	45,050	3.2
New Haven, CT	363,265	-1.1	201	39,483	2.9
New London, CT	124,684	1.6	47	38,505	4.8
New Castle, DE	282,318	.2	112	42,849	5.8
Washington, DC	635,734	-2	145	55,909	5.6
Alachua, FL	119,148	.7	81	26,917	2.9
Brevard, FL	184,725	1.7	43	32,798	2.2
Broward, FL	663,954	2.1	33	33,966	2.2
Collier, FL	110,230	5.9	2	30,839	2.9
Duval, FL	436,663	1.8	41	33,721	2.9
Escambia, FL	121,285	.8	77	28,610	7.1
Hillsborough, FL	595,768	1.8	42	32,874	3.7
Lee, FL	171,902	4.5	5	29,432	4.6
Leon, FL	142,981	.9	66	30,287	3.5
Manatee, FL	118,788	5.2	4	26,629	4.4
Miami-Dade, FL	993,834	1.6	48	34,524	3.6
Orange, FL	602,668	.2	113	32,218	3.5
Palm Beach, FL	499,688	3.9	9	35,957	2.1
Pinellas, FL	448,788	3.3	12	31,742	1.5
Polk, FL	184,471	.1	122	28,890	3.6
Sarasota, FL	147,206	4.5	6	29,030	1.9
Seminole, FL	145,147	2.2	31	31,951	3.6
Volusia, FL	142,478	-2	146	26,064	3.9
Chatham, GA	122,608	-2	147	30,549	3.0
Clayton, GA	114,982	-3	151	38,301	4.2
Cobb, GA	301,520	-1	137	40,174	3.6
Dekalb, GA	305,903	-7	176	39,648	2.7
Fulton, GA	754,870	.1	123	47,761	1.5
Gwinnett, GA	289,538	2.9	20	39,405	.9
Richmond, GA	104,694	-9	193	29,431	2.9

See footnotes at end of table.

21. Continued—Annual data: Employment and average annual pay for all workers covered under UI and UCFE in the 249 largest U.S. counties

County ¹	Employment			Average annual pay	
	2001	Percent change, 2000-2001 ²	Ranked by percent change, 2000-2001 ³	2001	Percent change, 2000-2001 ²
Honolulu, HI	409,669	.4	99	32,531	2.1
Ada, ID	182,309	2.7	23	33,081	-4.0
Cook, IL	2,630,768	-1.5	213	44,108	2.8
Du Page, IL	580,938	-2	148	43,470	2.1
Kane, IL	194,374	-.1	138	33,362	3.7
Lake, IL	316,150	-.3	152	43,970	3.2
Peoria, IL	102,764	-1.8	223	33,288	6.1
Sangamon, IL	145,195	.2	114	36,259	4.3
Will, IL	145,570	.1	124	34,280	6.1
Winnebago, IL	139,815	-2.9	241	31,951	1.4
Allen, IN	183,329	-2.3	234	32,830	1.7
Elkhart, IN	113,524	-6.8	249	30,797	1.5
Lake, IN	194,624	-1.9	226	32,017	1.4
Marion, IN	591,406	-1.3	210	37,885	3.8
St. Joseph, IN	124,967	-3.1	244	30,769	3.7
Vanderburgh, IN	109,418	.1	125	30,494	3.1
Linn, IA	119,914	-1.7	219	34,649	1.6
Polk, IA	263,469	-2	149	34,944	3.8
Johnson, KS	292,984	2.4	27	37,204	-.1
Sedgwick, KS	249,863	.1	126	33,937	3.8
Shawnee, KS	100,462	.3	105	30,513	3.9
Fayette, KY	167,714	-2.4	237	32,237	5.0
Jefferson, KY	431,347	-1.7	220	34,688	4.1
Caddo, LA	120,877	1.3	56	29,354	2.0
East Baton Rouge, LA	243,392	-1.1	202	30,397	3.9
Jefferson, LA	213,911	-.4	160	29,326	4.6
Lafayette, LA	119,294	4.5	7	32,364	8.2
Orleans, LA	263,427	.1	127	32,880	3.7
Cumberland, ME	168,147	1.3	57	32,327	5.1
Anne Arundel, MD	200,174	2.8	22	37,190	4.9
Baltimore, MD	360,128	.2	115	36,240	6.2
Howard, MD	132,935	1.3	58	40,191	6.1
Montgomery, MD	449,881	.9	67	45,893	5.0
Prince Georges, MD	304,022	.5	94	38,986	5.2
Baltimore City, MD	381,155	.4	100	40,508	5.0
Bristol, MA	218,818	-1.1	203	32,012	4.1
Essex, MA	306,111	.2	116	39,242	.5
Hampden, MA	204,824	.9	68	33,357	3.6
Middlesex, MA	850,295	1.4	52	51,734	.0
Norfolk, MA	327,067	.7	82	44,173	2.2
Plymouth, MA	166,471	.8	78	34,929	3.4
Suffolk, MA	602,983	.1	128	58,906	4.0
Worcester, MA	321,044	.3	106	37,299	-.9
Genesee, MI	160,442	-3.0	242	35,995	-.9
Ingham, MI	174,290	-.3	153	35,753	2.3
Kalamazoo, MI	116,728	-1.7	221	33,908	3.8
Kent, MI	339,510	-1.8	224	34,570	1.7
Macomb, MI	326,600	-3.2	245	40,481	-1.0
Oakland, MI	755,451	-1.4	211	45,038	1.2
Ottawa, MI	115,880	-2.5	239	32,246	.9
Washtenaw, MI	195,562	.2	117	40,249	.2
Wayne, MI	848,463	-2.4	238	42,968	1.2
Anoka, MN	109,521	-.3	154	34,585	1.9
Dakota, MN	155,662	1.3	59	35,683	3.8
Hennepin, MN	863,674	-.8	186	45,495	3.8
Ramsey, MN	333,380	.0	131	40,400	3.4
Hinds, MS	134,285	-.9	194	31,138	1.8
Greene, MO	140,739	-.9	195	28,065	4.1
Jackson, MO	384,942	-2.3	235	37,405	3.7
St. Louis, MO	641,151	-.8	187	38,929	2.1
St. Louis City, MO	245,192	-2.2	231	40,834	5.8
Douglas, NE	325,629	-.7	177	32,866	1.6
Lancaster, NE	148,200	.9	69	29,352	2.9
Clark, NV	720,184	3.2	14	32,648	1.6
Washoe, NV	193,571	2.4	28	34,231	4.5
Hillsborough, NH	192,712	.0	132	39,320	.3
Rockingham, NH	130,917	.7	83	36,642	2.3
Atlantic, NJ	141,240	.9	70	32,555	4.8
Bergen, NJ	453,626	1.5	51	46,828	1.1
Burlington, NJ	187,398	3.6	11	38,776	3.1

See footnotes at end of table.

21. Continued—Annual data: Employment and average annual pay for all workers covered under UI and UCFE in the 249 largest U.S. counties

County ¹	Employment			Average annual pay	
	2001	Percent change, 2000-2001 ²	Ranked by percent change, 2000-2001 ³	2001	Percent change, 2000-2001 ²
Camden, NJ	199,869	.5	95	36,530	4.0
Essex, NJ	361,569	-.5	164	46,526	4.2
Hudson, NJ	237,253	.0	133	47,638	.4
Mercer, NJ	215,524	2.6	25	46,831	4.9
Middlesex, NJ	399,332	1.3	60	47,726	2.7
Monmouth, NJ	240,757	3.2	15	40,399	1.8
Morris, NJ	277,653	.4	101	53,829	-11.0
Ocean, NJ	133,657	3.7	10	31,034	1.9
Passaic, NJ	175,108	-1.1	204	39,192	3.8
Somerset, NJ	176,713	1.7	44	55,769	1.8
Union, NJ	236,609	-.1	139	46,204	2.0
Bernalillo, NM	309,166	.7	84	31,663	4.9
Albany, NY	229,957	-.5	165	37,848	5.7
Bronx, NY	214,227	.4	102	34,248	4.3
Dutchess, NY	112,912	2.5	26	38,748	7.4
Erie, NY	454,839	-1.1	205	32,103	1.9
Kings, NY	439,343	-.1	140	31,952	3.9
Monroe, NY	393,783	-.7	178	36,597	3.3
Nassau, NY	593,368	-.8	188	40,599	1.4
New York, NY	2,342,338	-1.5	214	74,883	3.2
Oneida, NY	108,686	-1.8	225	28,381	4.0
Onondaga, NY	249,754	-1.1	206	33,469	3.0
Orange, NY	120,903	.7	85	30,218	2.9
Queens, NY	478,661	-.7	179	36,963	5.7
Rockland, NY	107,348	.4	103	38,720	3.9
Suffolk, NY	581,938	.1	129	38,706	2.2
Westchester, NY	404,974	-.4	161	48,716	3.5
Buncombe, NC	105,378	-.3	155	28,701	3.8
Cumberland, NC	106,381	-2.8	240	26,981	3.3
Durham, NC	169,609	.3	107	48,076	-2.6
Forsyth, NC	180,155	-.7	180	34,693	2.0
Guilford, NC	274,077	-2.0	229	33,217	3.1
Mecklenburg, NC	514,036	.3	108	41,775	3.1
Wake, NC	385,777	.9	71	36,996	4.6
Butler, OH	126,863	-.5	166	32,325	2.6
Cuyahoga, OH	796,353	-1.6	217	37,533	2.8
Franklin, OH	702,628	.2	118	36,090	3.2
Hamilton, OH	559,852	-1.1	207	38,339	2.0
Lorain, OH	103,115	-3.5	247	32,194	.6
Lucas, OH	234,678	-1.7	222	33,088	2.6
Mahoning, OH	108,769	-3.7	248	26,860	3.5
Montgomery, OH	298,982	-1.5	215	34,783	.7
Stark, OH	173,888	-1.6	218	29,197	2.4
Summit, OH	261,098	-2.1	230	33,416	2.1
Oklahoma, OK	415,507	.4	104	30,161	3.2
Tulsa, OK	342,502	.6	89	32,771	5.2
Clackamas, OR	133,997	-.2	150	33,699	3.7
Lane, OR	137,574	-1.9	227	28,983	4.0
Marion, OR	126,999	-.6	172	28,785	2.4
Multnomah, OR	444,393	-1.1	208	37,668	2.4
Washington, OR	228,453	1.4	53	42,222	-5.0
Allegheny, PA	711,532	.3	109	38,086	3.7
Berks, PA	165,263	-.7	181	32,807	2.5
Bucks, PA	246,491	.6	90	35,239	3.5
Chester, PA	217,148	.6	91	44,216	1.0
Cumberland, PA	122,649	-.6	173	33,996	3.6
Dauphin, PA	173,292	.3	110	34,855	3.5
Delaware, PA	214,106	1.0	63	38,494	4.5
Erie, PA	128,893	-2.3	236	29,293	3.3
Lancaster, PA	218,415	-.3	156	31,493	2.2
Lehigh, PA	172,860	.2	119	35,564	.8
Luzerne, PA	141,944	-.8	189	28,924	3.8
Montgomery, PA	485,822	.5	96	44,366	1.3
Philadelphia, PA	658,827	-.7	182	40,813	2.8
Westmoreland, PA	134,128	-.4	162	28,827	3.0
York, PA	165,879	-1.0	199	31,936	3.3
Providence, RI	288,650	-.7	183	34,566	3.5
Charleston, SC	180,711	-1.0	200	29,013	4.8
Greenville, SC	226,362	-3.0	243	32,622	4.3
Richland, SC	205,841	-.5	167	30,591	3.3

See footnotes at end of table.

21. Continued—Annual data: Employment and average annual pay for all workers covered under UI and UCFE in the 249 largest U.S. counties

County ¹	Employment			Average annual pay	
	2001	Percent change, 2000-2001 ²	Ranked by percent change, 2000-2001 ³	2001	Percent change, 2000-2001 ²
Spartanburg, SC	117,262	-2.2	232	31,856	4.1
Minnehaha, SD	106,717	1.1	62	29,205	3.5
Davidson, TN	434,006	-1	141	35,509	1.9
Hamilton, TN	187,724	-3	157	31,240	2.2
Knox, TN	203,470	.6	92	30,765	2.2
Shelby, TN	496,647	-.5	168	35,791	4.2
Bexar, TX	655,195	.9	72	31,032	3.7
Cameron, TX	111,374	2.1	34	22,142	2.7
Collin, TX	181,007	5.7	3	41,338	2.0
Dallas, TX	1,550,835	-.6	174	44,909	1.2
Denton, TX	122,552	.9	73	30,788	5.1
El Paso, TX	248,407	-1.2	209	25,847	3.1
Harris, TX	1,864,100	1.7	45	43,751	4.5
Hidalgo, TX	168,610	3.1	17	22,313	2.8
Jefferson, TX	118,764	-1.9	228	32,570	4.1
Lubbock, TX	118,042	2.1	35	26,577	1.1
Nueces, TX	143,470	.7	86	29,406	4.3
Tarrant, TX	709,162	.5	97	37,287	5.2
Travis, TX	534,861	-.7	184	41,698	.9
Salt Lake, UT	530,497	-1	142	33,210	3.2
Utah, UT	143,423	.5	98	28,266	1.3
Arlington, VA	159,170	-.3	111	55,390	4.8
Chesterfield, VA	107,721	-.1	143	32,957	3.4
Fairfax, VA	542,984	2.7	24	52,641	2.1
Henrico, VA	169,827	2.0	38	37,869	4.8
Norfolk, VA	146,414	.8	79	33,504	4.1
Richmond, VA	164,906	-.7	185	40,173	4.0
Virginia Beach, VA	166,007	.9	74	26,750	5.3
Clark, WA	114,716	2.1	36	33,125	3.0
King, WA	1,146,191	-.9	196	47,186	-.6
Pierce, WA	238,600	-1.5	216	31,261	4.7
Snohomish, WA	209,657	-.3	158	36,388	3.6
Spokane, WA	190,057	.0	134	29,310	-1.5
Kanawha, WV	111,552	-.8	190	31,601	4.8
Brown, WI	141,950	-.3	159	32,631	3.5
Dane, WI	279,208	1.9	40	34,097	3.9
Milwaukee, WI	522,022	-.8	191	35,736	2.9
Waukesha, WI	224,721	.6	93	37,092	3.7
San Juan, PR	324,791	-.5	169	22,179	4.1

¹ Includes areas not officially designated as counties. See Notes on Current Labor Statistics.

² Percent changes were computed from annual employment and pay data adjusted for noneconomic county reclassifications. See Notes on Current Labor Statistics.

³ Rankings for percent change in employment are based on the 249 counties that are comparable over the year.

⁴ Totals for the United States do not include data for Puerto Rico.

Note: Data pertain to workers covered by Unemployment Insurance (UI) and Unemployment Compensation for Federal Employees (UCFE) programs. The 248 U.S. counties comprise 66.2 percent of the total covered workers in the United States.

22. Annual data: Employment status of the population

[Numbers in thousands]

Employment status	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Civilian noninstitutional population.....	194,838	196,814	198,584	200,591	203,133	205,220	207,753	212,577	215,092	217,570
Civilian labor force.....	129,200	131,056	132,304	133,943	136,297	137,673	139,368	142,583	143,734	144,863
Labor force participation rate.....	66.3	66.6	66.6	66.8	67.1	67.1	67.1	67.1	66.8	66.6
Employed.....	120,259	123,060	124,900	126,708	129,558	131,463	133,488	136,891	136,933	136,485
Employment-population ratio.....	61.7	62.5	62.9	63.2	63.8	64.1	64.3	64.4	63.7	62.7
Unemployed.....	8,940	7,996	7,404	7,236	6,739	6,210	5,880	5,692	6,801	8,378
Unemployment rate.....	6.9	6.1	5.6	5.4	4.9	4.5	4.2	4.0	4.7	5.8
Not in the labor force.....	65,638	65,758	66,280	66,647	66,836	67,547	68,385	69,994	71,359	72,707

23. Annual data: Employment levels by industry

[In thousands]

Industry	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Total employment.....	110,713	114,163	117,191	119,608	122,690	125,865	128,916	131,720	131,922	130,793
Private sector.....	91,872	95,036	97,885	100,189	103,133	106,042	108,709	111,018	110,989	109,531
Goods-producing.....	23,352	23,908	24,265	24,493	24,962	25,414	25,507	25,669	24,944	23,836
Mining.....	610	601	581	580	596	590	539	543	565	557
Construction.....	4,668	4,986	5,160	5,418	5,691	6,020	6,415	6,653	6,685	6,555
Manufacturing.....	18,075	18,321	18,524	18,495	18,675	18,805	18,552	18,473	17,695	16,725
Service-producing.....	87,361	90,256	92,925	95,115	97,727	100,451	103,409	106,051	106,978	106,957
Transportation and public utilities.....	5,811	5,984	6,132	6,253	6,408	6,611	6,834	7,031	7,065	6,773
Wholesale trade.....	5,981	6,162	6,378	6,482	6,648	6,800	6,911	6,947	6,776	6,671
Retail trade.....	19,773	20,507	21,187	21,597	21,966	22,295	22,848	23,337	23,522	23,306
Finance, insurance, and real estate....	6,757	6,896	6,806	6,911	7,109	7,389	7,555	7,578	7,712	7,761
Services.....	30,197	31,579	33,117	34,454	36,040	37,533	39,055	40,457	40,970	41,184
Government.....	18,841	19,128	19,305	19,419	19,557	19,823	20,206	20,702	20,933	21,262
Federal.....	2,915	2,870	2,822	2,757	2,699	2,686	2,669	2,777	2,616	2,619
State.....	4,488	4,576	4,635	4,606	4,582	4,612	4,709	4,786	4,885	4,947
Local.....	11,438	11,682	11,849	12,056	12,276	12,525	12,829	13,139	13,432	13,695

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

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

Industry	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Private sector:										
Average weekly hours.....	34.5	34.7	34.5	34.4	34.6	34.6	34.5	34.5	34.2	34.1
Average hourly earnings (in dollars).....	10.83	11.12	11.43	11.82	12.28	12.78	13.24	13.76	14.32	14.77
Average weekly earnings (in dollars).....	373.64	385.86	394.34	406.61	424.89	442.19	456.78	474.72	489.74	503.66
Mining:										
Average weekly hours.....	44.3	44.8	44.7	45.3	45.4	43.9	43.2	43.1	43.5	42.9
Average hourly earnings (in dollars).....	14.60	14.88	15.30	15.62	16.15	16.91	17.05	17.22	17.56	17.76
Average weekly earnings (in dollars).....	646.78	666.62	683.91	707.59	733.21	742.35	736.56	742.18	763.86	761.90
Construction:										
Average weekly hours.....	38.5	38.9	38.9	39.0	39.0	38.9	39.1	39.3	39.3	38.8
Average hourly earnings (in dollars).....	14.38	14.73	15.09	15.47	16.04	16.61	17.19	17.88	18.34	18.87
Average weekly earnings (in dollars).....	553.63	573.00	587.00	603.33	625.56	646.13	672.13	702.68	720.76	732.16
Manufacturing:										
Average weekly hours.....	41.4	42.0	41.6	41.6	42.0	41.7	41.7	41.6	40.7	40.9
Average hourly earnings (in dollars).....	11.74	12.07	12.37	12.77	13.17	13.49	13.90	14.37	14.83	15.30
Average weekly earnings (in dollars).....	486.04	506.94	514.59	531.23	553.14	562.53	579.63	597.79	603.58	625.77
Transportation and public utilities:										
Average weekly hours.....	39.3	39.7	39.4	39.6	39.7	39.5	38.7	38.4	38.2	38.3
Average hourly earnings (in dollars).....	13.55	13.78	14.13	14.45	14.92	15.31	15.69	16.21	16.79	17.29
Average weekly earnings (in dollars).....	532.52	547.07	556.72	572.22	592.32	604.75	607.20	622.46	641.38	662.21
Wholesale trade:										
Average weekly hours.....	38.2	38.4	38.3	38.3	38.4	38.3	38.3	38.5	38.2	38.4
Average hourly earnings (in dollars).....	11.74	12.06	12.43	12.87	13.45	14.07	14.59	15.22	15.86	16.21
Average weekly earnings (in dollars).....	448.47	463.10	476.07	492.92	516.48	538.88	558.80	585.97	605.85	622.46
Retail trade:										
Average weekly hours.....	28.8	28.9	28.8	28.8	28.9	29.0	29.0	28.9	28.9	29.0
Average hourly earnings (in dollars).....	7.29	7.49	7.69	7.99	8.33	8.74	9.09	9.46	9.77	10.04
Average weekly earnings (in dollars).....	209.95	216.46	221.47	230.11	240.74	253.46	263.61	273.39	282.82	291.16
Finance, insurance, and real estate:										
Average weekly hours.....	35.8	35.8	35.9	35.9	36.1	36.4	36.2	36.4	36.1	36.1
Average hourly earnings (in dollars).....	11.35	11.83	12.32	12.80	13.34	14.07	14.62	15.14	15.80	16.35
Average weekly earnings (in dollars).....	406.33	423.51	442.29	459.52	481.57	512.15	529.24	551.10	570.38	590.24
Services:										
Average weekly hours.....	32.5	32.5	32.4	32.4	32.6	32.6	32.6	32.7	32.7	32.6
Average hourly earnings (in dollars).....	10.78	11.04	11.39	11.79	12.28	12.84	13.37	13.93	14.67	15.24
Average weekly earnings (in dollars).....	350.35	358.80	369.04	382.00	400.33	418.58	435.86	455.51	479.71	496.82

25. Employment Cost Index, compensation,¹ by occupation and industry group

[June 1989 = 100]

Series	2001				2002				2003	Percent change	
	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	3 months ended	12 months ended
	Mar. 2003										
Civilian workers²	152.5	153.8	155.6	156.8	158.4	159.9	161.3	162.2	164.5	1.4	3.9
Workers, by occupational group:											
White-collar workers.....	154.4	156.0	157.7	158.9	160.5	162.1	163.5	164.3	166.7	1.5	3.9
Professional specialty and technical.....	153.2	154.3	156.7	157.5	158.5	159.3	161.4	162.4	164.1	1.0	3.5
Executive, administrative, and managerial.....	156.6	158.6	159.6	161.2	163.7	165.6	166.3	166.7	171.1	2.6	4.5
Administrative support, including clerical.....	155.3	156.8	158.8	160.0	162.0	163.3	164.9	166.1	168.3	1.3	3.9
Blue-collar workers.....	148.2	149.3	151.1	152.0	153.7	155.1	156.4	157.5	159.8	1.5	4.0
Service occupations.....	152.0	153.3	155.0	156.9	158.4	159.4	161.3	162.2	164.1	1.2	3.6
Workers, by industry division:											
Goods-producing.....	150.7	152.2	153.2	154.4	156.3	157.7	158.7	169.2	163.1	1.8	4.4
Manufacturing.....	151.3	152.6	153.3	154.6	156.6	158.1	159.1	160.5	164.0	2.2	4.7
Service-producing.....	153.0	154.4	156.4	157.6	159.1	160.7	162.2	162.8	165.0	1.4	3.7
Services.....	154.3	155.4	158.1	159.0	160.2	161.1	163.2	163.9	165.3	.9	3.2
Health services.....	152.5	154.6	156.7	158.3	160.5	161.8	163.1	164.5	166.4	1.2	3.7
Hospitals.....	153.2	155.6	158.2	160.0	162.3	163.8	165.7	167.6	169.9	1.4	4.7
Educational services.....	151.7	152.2	156.1	156.6	157.1	157.4	161.6	162.8	163.6	.5	4.1
Public administration ³	150.6	151.9	153.8	155.2	156.5	157.5	160.2	161.7	163.4	1.1	4.4
Nonmanufacturing.....	152.6	154.0	156.0	157.2	158.7	160.2	161.7	162.4	164.5	1.3	3.7
Private industry workers.....	153.0	154.5	155.9	157.2	158.9	160.7	161.6	162.3	165.0	1.7	3.8
Excluding sales occupations.....	153.0	154.4	156.0	157.2	159.0	160.5	161.6	162.4	165.1	1.7	3.8
Workers, by occupational group:											
White-collar workers.....	155.7	157.4	158.7	160.1	161.9	163.8	164.6	165.2	168.1	1.8	3.8
Excluding sales occupations.....	156.5	158.1	159.6	160.9	162.8	164.3	165.3	165.9	169.1	1.9	3.9
Professional specialty and technical occupations.....	156.3	157.5	159.2	160.3	161.5	162.5	163.6	164.4	166.5	1.3	3.1
Executive, administrative, and managerial occupations.....	157.3	159.4	160.2	161.8	164.4	166.6	167.0	167.2	172.1	2.9	4.7
Sales occupations.....	152.3	154.5	155.0	156.7	157.7	161.6	161.6	161.9	163.5	1.0	3.7
Administrative support occupations, including clerical.....	156.1	157.7	159.5	160.8	162.8	164.2	165.6	166.7	169.0	1.4	3.8
Blue-collar workers.....	148.2	149.3	151.0	151.9	153.6	155.1	156.3	157.3	159.7	1.5	4.0
Precision production, craft, and repair occupations.....	148.7	149.7	151.8	152.5	153.7	155.7	156.9	157.8	160.0	1.4	4.1
Machine operators, assemblers, and inspectors.....	148.3	149.1	150.4	151.5	153.6	154.7	155.4	156.7	159.9	2.0	4.1
Transportation and material moving occupations.....	142.6	143.9	145.6	146.3	148.7	149.6	151.0	151.8	153.2	.9	3.0
Handlers, equipment cleaners, helpers, and laborers.....	152.2	153.4	154.9	156.5	158.7	159.9	161.4	162.9	164.9	1.2	3.9
Service occupations.....	150.0	151.3	152.6	154.8	156.4	157.4	159.0	159.8	161.7	1.2	3.4
Production and nonsupervisory occupations ⁴	151.4	152.7	154.3	155.5	157.1	158.7	159.7	160.5	162.6	1.3	3.5
Workers, by industry division:											
Goods-producing.....	150.7	152.1	153.1	154.4	156.2	157.6	158.6	160.1	163.0	1.8	4.4
Excluding sales occupations.....	150.1	151.5	152.5	153.7	155.5	156.9	157.9	159.2	162.4	2.0	4.4
White-collar occupations.....	154.5	156.5	156.8	158.1	160.1	161.9	162.9	164.3	167.8	2.1	4.8
Excluding sales occupations.....	153.0	155.0	155.3	156.5	158.4	160.2	161.1	162.3	166.3	2.5	5.0
Blue-collar occupations.....	148.2	149.3	150.8	151.9	153.6	154.8	155.9	157.3	159.9	1.7	4.1
Construction.....	148.2	150.3	151.7	153.0	154.1	155.2	156.3	157.9	159.1	.8	3.2
Manufacturing.....	151.3	152.6	153.3	154.6	156.6	158.1	159.1	160.5	164.0	2.2	4.7
White-collar occupations.....	154.2	156.0	156.0	156.9	159.1	161.1	162.2	163.3	167.1	2.3	5.0
Excluding sales occupations.....	152.2	154.0	153.8	154.7	156.7	158.6	159.6	160.7	165.1	2.7	5.4
Blue-collar occupations.....	149.1	150.0	151.3	152.7	154.6	155.8	156.7	158.3	161.6	2.1	4.5
Durables.....	151.8	153.1	154.0	155.3	156.9	158.3	158.9	160.6	164.4	2.4	4.8
Nondurables.....	150.4	151.6	152.0	153.2	156.0	157.5	159.2	160.3	163.1	1.7	4.6
Service-producing.....	153.8	155.3	156.9	158.2	159.9	161.8	162.7	163.1	165.6	1.5	3.6
Excluding sales occupations.....	154.6	156.0	157.8	159.0	160.9	162.4	163.5	164.0	166.6	1.6	3.5
White-collar occupations.....	155.8	157.4	159.0	160.3	162.1	164.0	164.7	165.1	167.9	1.7	3.6
Excluding sales occupations.....	157.5	159.1	160.9	162.2	164.1	165.6	166.5	167.0	169.9	1.7	3.5
Blue-collar occupations.....	147.7	148.7	150.9	151.4	153.2	155.2	156.6	156.9	158.7	1.1	3.6
Service occupations.....	149.6	150.8	152.2	154.2	155.9	157.0	158.5	159.3	161.1	1.1	3.3
Transportation and public utilities.....	150.5	152.4	153.5	155.5	157.3	158.9	160.8	161.7	163.2	.9	3.8
Transportation.....	145.4	146.9	148.2	151.1	152.5	153.9	155.4	156.1	157.8	1.1	3.5
Public utilities.....	157.3	159.8	160.7	161.5	163.9	165.5	168.2	169.2	170.5	.8	4.0
Communications.....	158.3	161.1	162.8	163.4	166.0	166.1	169.0	170.1	171.3	.7	3.2
Electric, gas, and sanitary services.....	156.0	158.1	158.1	159.1	161.3	164.8	167.2	168.1	169.5	.8	5.1
Wholesale and retail trade.....	151.0	152.6	153.7	155.5	156.5	159.5	159.6	159.7	161.3	1.0	3.1
Excluding sales occupations.....	152.6	153.9	155.4	157.1	157.5	160.0	160.3	160.4	161.8	.9	2.7
Wholesale trade.....	155.1	157.8	158.6	159.5	161.9	166.3	165.9	166.7	169.5	1.7	4.7
Excluding sales occupations.....	156.9	158.5	160.0	160.6	162.3	164.4	166.1	167.2	168.4	.7	3.8
Retail trade.....	148.7	149.7	150.9	153.2	153.5	155.6	156.0	155.8	156.6	.5	2.0
General merchandise stores.....	147.3	149.4	149.7	150.9	152.4	154.2	156.1	155.1	156.4	.8	2.6
Food stores.....	146.1	148.2	149.7	151.7	152.9	154.5	156.3	156.3	157.5	.8	3.0

See footnotes at end of table.

25. Continued— Employment Cost Index, compensation,¹ by occupation and industry group

[June 1989 = 100]

Series	2001				2002				2002	Percent change		
	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	3 months ended	12 months ended	
	Mar. 2003											
Finance, insurance, and real estate.....	157.9	159.5	160.9	161.3	165.2	167.3	168.0	168.5	176.7		4.9	7.0
Excluding sales occupations.....	161.2	163.1	164.7	165.0	169.8	171.3	172.1	173.1	182.0		5.1	7.2
Banking, savings and loan, and other credit agencies..	170.8	172.7	175.4	174.5	182.1	184.2	184.6	185.3	204.3		10.3	12.2
Insurance.....	157.6	159.3	159.9	161.3	164.0	166.1	167.1	167.9	172.1		2.5	4.9
Services.....	156.5	157.8	160.0	161.0	162.6	163.7	164.9	165.4	167.1		1.0	2.8
Business services.....	160.5	163.0	165.2	166.2	166.3	166.6	167.2	167.5	168.5		.6	1.3
Health services.....	152.7	154.7	156.8	158.4	160.6	162.0	163.2	164.4	166.5		1.3	3.7
Hospitals.....	153.5	155.9	158.4	160.3	162.8	164.5	166.2	168.1	170.8		1.6	4.9
Educational services.....	162.3	162.6	166.4	167.6	168.5	169.0	173.5	175.2	176.3		.6	4.6
Colleges and universities.....	162.2	162.6	166.2	167.5	168.1	168.4	172.0	173.7	174.5		.5	3.8
Nonmanufacturing.....	153.1	154.7	156.3	157.6	159.3	161.1	162.0	162.5	164.9		1.5	3.5
White-collar workers.....	155.8	157.5	159.0	160.5	162.2	164.1	164.8	165.3	168.0		1.6	3.6
Excluding sales occupations.....	157.5	159.1	160.9	162.3	164.2	165.7	166.6	167.1	170.0		1.7	3.5
Blue-collar occupations.....	146.9	148.1	150.2	150.6	152.2	154.0	155.4	155.9	157.5		1.0	3.5
Service occupations.....	149.5	150.7	152.1	154.1	155.9	156.9	158.4	159.2	161.1		1.2	3.3
State and local government workers.....	150.3	151.2	154.3	155.2	156.1	156.7	160.1	161.5	162.6		.7	4.2
Workers, by occupational group:												
White-collar workers.....	149.5	150.4	153.7	154.4	155.2	155.7	159.3	160.7	161.7		.6	4.2
Professional specialty and technical.....	148.4	149.2	152.8	153.2	153.6	154.1	158.1	159.4	160.2		.5	4.3
Executive, administrative, and managerial.....	152.4	153.7	156.4	157.6	159.5	159.6	162.3	163.8	165.3		.9	3.6
Administrative support, including clerical.....	150.7	151.6	154.2	155.6	156.9	158.0	161.0	162.4	163.8		.9	4.4
Blue-collar workers.....	148.6	149.0	151.5	153.2	154.0	154.7	158.4	159.8	161.3		.9	4.7
Workers, by industry division:												
Services.....	149.9	150.6	154.4	154.9	155.5	155.9	159.7	160.9	161.8		.6	4.1
Services excluding schools ⁵	150.1	151.9	154.5	156.1	157.9	158.7	161.0	162.8	164.0		.7	3.9
Health services.....	152.1	154.4	157.1	158.5	160.4	161.4	163.5	165.5	166.4		.5	3.7
Hospitals.....	152.2	154.7	157.4	159.1	160.7	161.8	164.1	166.2	167.0		.5	3.9
Educational services.....	149.6	150.1	154.1	154.5	154.8	155.1	159.2	160.3	161.1		.5	4.1
Schools.....	149.9	150.5	154.4	154.8	155.1	155.4	159.6	160.7	161.4		.4	4.1
Elementary and secondary.....	148.5	149.0	152.8	153.1	153.4	153.6	157.7	158.8	159.4		.4	3.9
Colleges and universities.....	153.7	154.3	153.8	159.6	160.0	160.4	164.7	165.8	167.0		.7	4.4
Public administration ³	150.6	151.9	151.9	155.2	156.5	157.9	160.2	161.7	163.4		1.1	4.4

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

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

³ Consists of legislative, judicial, administrative, and regulatory activities.

⁴ This series has the same industry and occupational coverage as the Hourly Earnings index, which was discontinued in January 1989.

⁵ Includes, for example, library, social, and health services.

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

[June 1989 = 100]

Series	2001				2002				2003	Percent change	
	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	3 months ended	12 months ended
										Mar. 2003	
Civilian workers¹	149.5	150.8	152.3	153.4	154.8	156.1	157.2	157.8	159.3	1.0	2.9
Workers, by occupational group:											
White-collar workers.....	151.7	153.1	154.5	155.6	157.0	158.4	159.6	160.1	161.9	1.1	3.1
Professional specialty and technical.....	151.1	152.-	154.2	155.1	155.6	156.2	158.0	158.6	159.3	.4	2.4
Executive, administrative, and managerial.....	154.0	155.8	156.7	158.1	160.7	162.6	163.5	163.8	167.9	2.5	4.5
Administrative support, including clerical.....	151.6	152.7	154.6	155.7	157.3	158.4	159.6	160.6	161.8	.7	2.9
Blue-collar workers.....	144.7	146.0	147.6	148.5	149.7	151.0	151.9	152.6	153.8	.8	2.7
Service occupations.....	148.6	149.7	151.2	153.0	154.2	155.1	156.2	156.9	158.0	.7	2.5
Workers, by industry division:											
Goods-producing.....	147.0	147.6	149.5	150.5	151.8	153.1	153.9	155.1	156.3	.8	3.0
Manufacturing.....	148.5	150.0	150.7	151.7	153.1	154.5	155.4	156.5	158.0	1.0	3.2
Service-producing.....	150.5	151.7	153.4	154.5	155.9	157.2	156.4	158.8	160.5	1.1	3.0
Services.....	152.6	153.6	156.2	157.1	158.1	158.8	160.7	161.1	161.9	.5	2.4
Health services.....	149.8	151.8	153.7	155.5	157.3	158.5	159.6	160.9	162.0	.7	3.0
Hospitals.....	148.8	151.2	155.5	155.5	157.2	158.6	160.3	162.2	163.5	.8	4.0
Educational services.....	150.5	151.0	154.6	155.1	155.3	155.6	159.3	160.1	160.4	.2	3.3
Public administration ²	147.6	148.7	150.3	151.6	152.5	153.4	154.8	155.8	157.2	.9	3.1
Nonmanufacturing.....	149.7	149.7	152.6	153.8	155.0	156.4	157.5	158.0	159.6	1.0	3.0
Private industry workers	149.4	150.9	152.1	153.3	154.7	156.3	157.0	157.5	159.3	1.1	3.0
Excluding sales occupations.....	149.5	150.8	152.2	153.3	154.9	156.1	157.0	157.9	159.4	1.2	2.9
Workers, by occupational group:											
White-collar workers.....	152.3	153.8	154.8	156.1	157.7	159.4	160.0	160.4	162.6	1.4	3.1
Excluding sales occupations.....	153.0	154.4	155.7	156.9	158.6	160.0	160.8	160.8	163.6	1.4	3.2
Professional specialty and technical occupations.....	152.1	153.2	154.8	155.9	156.7	157.4	158.2	158.5	159.5	.6	1.8
Executive, administrative, and managerial occupations.....	154.7	156.5	157.2	158.6	161.3	163.6	164.3	164.5	169.1	2.8	4.8
Sales occupations.....	149.2	151.5	151.2	152.6	153.6	157.0	156.9	156.8	158.1	.8	2.9
Administrative support occupations, including clerical.....	152.3	153.6	155.3	156.5	158.2	159.2	160.3	161.3	162.6	.8	2.8
Blue-collar workers.....	144.6	145.9	147.5	148.3	149.6	150.9	151.7	152.4	153.6	.8	2.7
Precision production, craft, and repair occupations.....	144.6	145.7	147.7	148.4	149.2	151.0	151.8	152.3	153.4	.7	2.8
Machine operators, assemblers, and inspectors.....	145.6	146.9	148.1	149.0	150.5	151.6	152.0	153.2	154.7	1.0	2.8
Transportation and material moving occupations.....	139.5	140.7	142.1	142.8	144.8	145.2	146.3	146.9	147.8	.6	2.1
Handlers, equipment cleaners, helpers, and laborers.....	148.0	149.8	151.0	152.4	154.2	155.1	156.0	157.2	158.4	.8	2.7
Service occupations.....	146.4	147.5	148.7	150.6	152.0	152.8	153.9	154.4	155.5	.6	2.3
Production and nonsupervisory occupations ³	147.7	149.0	150.3	151.5	152.7	154.0	154.7	155.2	156.4	.8	2.4
Workers, by industry division:											
Goods-producing.....	147.0	148.6	149.5	150.5	151.7	153.1	153.9	155.0	156.3	.8	3.0
Excluding sales occupations.....	146.3	147.8	148.7	149.7	150.9	152.2	153.0	154.0	155.4	.9	3.0
White-collar occupations.....	150.5	152.3	152.6	153.6	155.0	156.6	157.9	158.6	160.0	.9	3.2
Excluding sales occupations.....	148.9	150.5	150.8	151.7	152.9	154.5	155.4	156.3	158.0	1.1	3.3
Blue-collar occupations.....	144.7	146.1	147.4	148.4	149.6	150.7	151.5	152.6	153.8	.8	2.8
Construction.....	142.1	143.9	145.1	146.3	147.0	148.2	149.0	150.2	150.6	.3	2.4
Manufacturing.....	148.5	150.0	150.7	151.7	153.1	154.4	155.4	156.5	158.0	1.0	3.2
White-collar occupations.....	151.1	152.7	152.8	153.3	154.9	156.6	157.7	158.6	160.1	.9	3.4
Excluding sales occupations.....	149.9	150.5	150.5	151.0	152.3	153.9	155.0	155.9	157.7	1.2	3.5
Blue-collar occupations.....	146.4	147.8	149.1	150.3	151.7	152.8	153.5	154.7	156.3	1.0	3.0
Durables.....	149.0	150.5	151.5	151.7	153.9	155.3	156.0	157.3	158.8	1.0	3.2
Nondurables.....	147.5	149.0	149.3	153.9	151.9	153.1	154.4	155.2	156.6	.9	3.1
Service-producing.....	150.5	151.9	153.2	151.9	156.1	157.7	158.4	158.6	160.6	1.3	2.9
Excluding sales occupations.....	151.3	152.6	154.2	156.1	157.2	158.5	159.3	159.6	161.7	1.3	2.9
White-collar occupations.....	152.5	154.0	155.2	157.2	158.2	159.9	160.5	160.7	163.0	1.4	3.0
Excluding sales occupations.....	154.3	155.6	157.2	158.2	160.4	161.6	162.5	162.8	165.3	1.5	3.1
Blue-collar occupations.....	144.3	145.3	147.5	148.1	149.4	151.1	151.8	152.0	153.2	.8	2.5
Service occupations.....	146.1	147.2	148.4	149.4	151.6	152.4	153.5	154.1	155.1	.6	2.3
Transportation and public utilities.....	143.7	145.7	146.7	149.2	150.5	152.1	153.4	154.1	154.8	.5	2.9
Transportation.....	139.8	141.6	142.6	145.7	147.4	148.6	149.6	150.1	150.5	.3	2.1
Public utilities.....	148.7	151.0	152.0	153.6	154.3	156.4	158.2	159.3	160.4	.7	4.0
Communications.....	149.2	151.8	153.3	155.2	155.3	157.1	159.6	160.7	161.9	.7	4.2
Electric, gas, and sanitary services.....	148.1	149.9	150.4	151.7	153.0	155.5	156.5	157.4	158.6	.8	3.7
Wholesale and retail trade.....	148.4	150.1	150.6	152.1	153.0	155.7	155.5	155.5	156.7	.8	2.4
Excluding sales occupations.....	150.7	151.9	153.1	-	-	-	-	-	-	-	-
Wholesale trade.....	151.6	154.5	154.1	154.8	157.2	161.3	160.4	161.0	163.4	1.5	3.9
Excluding sales occupations.....	154.9	156.5	157.4	157.9	159.4	161.2	162.6	163.7	163.9	.1	2.8
Retail trade.....	146.9	147.8	148.8	150.7	150.9	152.7	152.9	152.7	153.1	.3	1.5
General merchandise stores.....	143.8	145.5	145.7	146.5	147.9	148.9	150.1	149.2	149.8	.4	1.3
Food stores.....	143.3	144.5	145.7	146.7	148.0	148.9	150.1	150.3	151.0	.5	2.0

See footnotes at end of table.

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

[June 1989 = 100]

Series	2001				2002				2003	Percent change	
	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	3 months ended	12 months ended
	Mar. 2003										
Finance, insurance, and real estate.....	153.9	154.6	155.8	156.0	160.3	162.0	162.4	162.6	171.1	5.2	6.7
Excluding sales occupations.....	156.6	157.6	159.1	159.1	164.5	165.7	166.1	167.3	176.7	5.6	7.4
Banking, savings and loan, and other credit agencies.....	169.4	170.8	173.2	171.7	181.2	182.8	182.7	183.9	206.4	12.2	13.9
Insurance.....	152.4	153.3	153.6	155.0	157.1	158.6	159.6	159.1	161.6	1.6	2.9
Services.....	153.8	155.0	157.1	158.2	159.5	160.3	161.5	161.7	162.8	.7	2.1
Business services.....	158.2	160.8	162.8	163.7	164.0	164.0	164.6	164.8	165.6	.5	1.0
Health services.....	149.8	151.8	153.6	155.4	157.3	158.4	159.9	160.7	161.9	.7	2.9
Hospitals.....	148.5	151.0	153.3	155.4	157.1	158.6	160.2	162.1	163.6	.9	4.1
Educational services.....	155.4	156.1	159.6	160.5	161.2	161.2	165.2	166.5	167.1	.4	3.7
Colleges and universities.....	154.1	155.0	158.4	159.6	159.9	159.9	163.1	164.3	164.4	.1	2.8
Nonmanufacturing.....	149.5	150.9	152.2	153.5	155.0	156.5	157.2	157.5	159.4	1.2	2.8
White-collar workers.....	152.3	153.8	155.0	156.4	158.0	159.6	160.2	160.5	162.8	1.4	3.0
Excluding sales occupations.....	153.9	155.3	156.9	158.3	160.1	161.3	162.1	162.5	164.9	1.5	3.0
Blue-collar occupations.....	142.8	143.9	145.8	146.4	147.5	149.0	149.8	150.2	151.1	.6	2.4
Service occupations.....	146.0	147.1	148.2	150.1	151.4	152.3	153.4	154.0	155.0	.6	2.4
State and local government workers.....	150.2	151.2	154.3	155.2	156.1	156.7	160.1	161.5	162.6	.4	3.1
Workers, by occupational group:											
White-collar workers.....	149.0	149.8	152.7	153.3	153.9	154.4	157.4	158.4	158.9	.3	3.2
Professional specialty and technical.....	149.1	149.8	153.0	153.4	153.6	154.1	157.5	158.4	158.8	.3	3.4
Executive, administrative, and managerial.....	150.1	151.5	153.9	155.1	156.6	156.8	159.0	160.1	160.9	.5	2.7
Administrative support, including clerical.....	147.0	147.6	149.8	150.9	151.9	152.8	155.1	156.0	156.9	.6	3.3
Blue-collar workers.....	146.0	146.5	149.1	150.8	151.6	152.1	154.5	155.1	156.2	.7	3.0
Workers, by industry division:											
Services.....	149.5	150.2	153.7	154.2	154.6	155.0	158.4	159.2	159.5	.2	3.2
Services excluding schools ⁴	149.1	150.7	153.2	154.9	156.7	157.3	159.1	160.3	161.4	.7	3.0
Health services.....	149.9	151.9	154.2	155.8	157.8	158.6	160.5	162.2	162.9	.4	3.2
Hospitals.....	149.5	151.8	154.2	155.7	157.7	158.8	160.6	162.5	163.1	.4	3.4
Educational services.....	149.5	150.0	153.6	154.0	154.2	154.5	158.1	158.9	159.1	.1	3.2
Schools.....	149.7	150.2	153.8	154.1	154.3	154.6	158.3	159.0	159.2	.1	3.2
Elementary and secondary.....	149.0	149.5	152.8	153.1	153.4	153.6	157.4	158.1	158.2	.1	3.1
Colleges and universities.....	151.4	151.8	156.5	156.7	156.8	157.3	160.7	161.6	162.1	.3	3.4
Public administration ²	147.6	148.7	150.3	151.6	152.5	153.4	154.8	155.8	157.2	.9	3.1

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

² Consists of legislative, judicial, administrative, and regulatory activities.

³ This series has the same industry and occupational coverage as the Hourly Earnings index, which was discontinued in January 1989.

⁴ Includes, for example, library, social, and health services.

27. Employment Cost Index, benefits, private industry workers by occupation and industry group

[June 1989 = 100]

Series	2001				2002				2003	Percent change	
	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	3 months ended	12 months ended
	Mar. 2003										
Private industry workers.....	161.5	163.2	165.2	166.7	169.3	171.6	173.1	174.6	179.6	2.9	6.1
Workers, by occupational group:											
White-collar workers.....	165.2	167.4	169.5	171.2	173.5	176.1	177.2	178.5	183.6	2.9	5.8
Blue-collar workers.....	155.7	156.7	158.3	159.2	162.2	164.0	166.2	167.8	172.7	2.9	6.5
Workers, by industry division:											
Goods-producing.....	158.5	159.6	160.8	162.6	165.8	167.4	168.8	171.0	178.0	4.1	7.4
Service-producing.....	162.6	164.6	167.1	168.4	170.7	173.3	174.9	175.9	179.9	2.3	5.4
Manufacturing.....	157.1	157.9	158.5	160.4	163.7	165.5	166.8	168.9	176.9	4.7	8.1
Nonmanufacturing.....	162.9	164.9	167.4	168.6	171.1	173.5	175.2	176.3	180.3	2.3	5.4

28. Employment Cost Index, private nonfarm workers by bargaining status, region, and area size

[June 1989 = 100]

Series	2001				2002				2003	Percent change	
	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	3 months ended	12 months ended
										Mar. 2003	
COMPENSATION											
Workers, by bargaining status¹											
Union.....	147.9	149.5	151.0	153.1	154.8	156.3	158.1	159.5	162.1	1.6	4.7
Goods-producing.....	147.9	149.3	150.6	151.6	153.4	154.7	156.2	157.8	161.4	2.3	5.2
Service-producing.....	147.6	149.5	151.2	154.2	156.0	157.6	159.9	161.1	162.6	.9	4.2
Manufacturing.....	147.9	148.8	149.9	151.4	153.4	154.6	155.9	157.9	162.3	2.8	5.8
Nonmanufacturing.....	147.3	149.4	151.1	153.5	155.0	156.6	158.8	159.9	161.4	.9	4.1
Nonunion.....	153.8	155.3	156.7	157.8	159.6	161.4	162.5	162.8	165.4	1.6	3.6
Goods-producing.....	151.6	153.1	154.0	155.3	157.2	158.6	159.5	160.8	163.6	1.7	4.1
Service-producing.....	154.4	155.9	157.5	158.6	160.3	162.2	162.9	163.3	165.9	1.6	3.5
Manufacturing.....	152.4	153.7	154.4	155.5	157.6	159.1	160.1	161.3	164.5	2.0	4.4
Nonmanufacturing.....	153.9	155.4	157.0	158.2	159.9	161.7	162.4	162.9	165.4	1.5	3.4
Workers, by region¹											
Northeast.....	151.6	153.7	155.2	156.3	158.3	159.9	160.5	161.3	163.8	1.5	3.5
South.....	151.1	152.3	153.5	154.6	156.2	157.6	158.9	159.0	160.6	1.0	2.8
Midwest (formerly North Central).....	154.8	156.0	157.4	158.6	161.1	162.2	163.5	164.6	169.0	2.7	4.9
West.....	154.3	156.0	157.6	159.4	160.4	162.9	163.8	165.0	167.3	1.4	4.3
Workers, by area size¹											
Metropolitan areas.....	153.1	154.6	156.0	157.4	159.1	160.9	161.8	162.5	165.2	1.7	3.8
Other areas.....	152.1	153.7	154.8	155.6	157.5	158.5	160.0	169.8	163.5	1.7	3.8
WAGES AND SALARIES											
Workers, by bargaining status¹											
Union.....	142.1	143.7	145.1	147.4	148.4	149.8	151.3	152.5	153.3	.5	3.3
Goods-producing.....	142.4	144.2	145.3	146.3	147.2	158.6	150.0	151.2	152.4	.8	3.5
Service-producing.....	142.2	143.7	145.4	148.9	150.0	151.4	152.9	154.1	154.6	.3	3.1
Manufacturing.....	143.9	145.5	146.7	148.0	149.0	150.2	151.6	153.1	154.6	1.0	3.8
Nonmanufacturing.....	141.1	142.7	144.3	147.1	148.1	149.6	151.1	152.1	152.5	.3	3.0
Nonunion.....	150.8	152.2	153.4	154.4	155.9	157.5	158.1	158.5	160.4	1.2	2.9
Goods-producing.....	148.8	150.3	151.1	152.1	153.5	154.8	155.5	156.6	157.8	.8	2.8
Service-producing.....	151.4	152.7	154.1	155.1	156.7	158.3	158.9	159.0	161.2	1.4	2.9
Manufacturing.....	150.1	151.6	152.2	153.1	154.7	156.1	156.8	157.8	159.3	1.0	3.0
Nonmanufacturing.....	150.7	152.0	153.3	154.4	155.9	157.5	158.1	158.3	160.4	1.3	2.9
Workers, by region¹											
Northeast.....	147.3	149.2	150.6	151.7	153.5	154.9	155.1	155.7	157.3	1.0	2.5
South.....	148.3	149.3	150.2	151.2	152.5	153.6	154.7	154.6	155.3	.5	1.8
Midwest (formerly North Central).....	150.9	152.3	153.6	154.7	157.1	158.5	159.2	160.2	164.1	2.4	4.5
West.....	151.3	152.9	154.3	156.0	156.4	158.7	159.3	160.1	161.3	.7	3.1
Workers, by area size¹											
Metropolitan areas.....	149.8	151.2	152.4	153.7	155.1	156.7	157.4	157.9	159.6	1.1	3.4
Other areas.....	147.4	148.8	149.7	150.5	151.7	152.6	153.8	154.8	156.8	1.3	2.9

¹ 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.

29. Percent of full-time employees participating in employer-provided benefit plans, and in selected features within plans, medium and large private establishments, selected years, 1980-97

Item	1980	1982	1984	1986	1988	1989	1991	1993	1995	1997
Scope of survey (in 000's).....	21,352	21,043	21,013	21,303	31,059	32,428	31,163	28,728	33,374	38,409
Number of employees (in 000's):										
With medical care.....	20,711	20,412	20,383	20,238	27,953	29,834	25,865	23,519	25,546	29,340
With life insurance.....	20,498	20,201	20,172	20,451	28,574	30,482	29,293	26,175	29,078	33,495
With defined benefit plan.....	17,936	17,676	17,231	16,190	19,567	20,430	18,386	16,015	17,417	19,202
Time-off plans										
Participants with:										
Paid lunch time.....	10	9	9	10	11	10	8	9	-	-
Average minutes per day.....	-	25	26	27	29	26	30	29	-	-
Paid rest time.....	75	76	73	72	72	71	67	68	-	-
Average minutes per day.....	-	25	26	26	26	26	28	26	-	-
Paid funeral leave.....	-	-	-	88	85	84	80	83	80	81
Average days per occurrence.....	-	-	-	3.2	3.2	3.3	3.3	3.0	3.3	3.7
Paid holidays.....	99	99	99	99	96	97	92	91	89	89
Average days per year.....	10.1	10.0	9.8	10.0	9.4	9.2	10.2	9.4	9.1	9.3
Paid personal leave.....	20	24	23	25	24	22	21	21	22	20
Average days per year.....	-	3.8	3.6	3.7	3.3	3.1	3.3	3.1	3.3	3.5
Paid vacations.....	100	99	99	100	98	97	96	97	96	95
Paid sick leave ¹	62	67	67	70	69	68	67	65	58	56
Unpaid maternity leave.....	-	-	-	-	33	37	37	60	-	-
Unpaid paternity leave.....	-	-	-	-	16	18	26	53	-	-
Unpaid family leave.....	-	-	-	-	-	-	-	-	84	93
Insurance plans										
Participants in medical care plans.....	97	97	97	95	90	92	83	82	77	76
Percent of participants with coverage for:										
Home health care.....	-	-	46	66	76	75	81	86	78	85
Extended care facilities.....	58	62	62	70	79	80	80	82	73	78
Physical exam.....	-	-	8	18	28	28	30	42	56	63
Percent of participants with employee contribution required for:										
Self coverage.....	26	27	36	43	44	47	51	61	67	69
Average monthly contribution.....	-	-	\$11.93	\$12.80	\$19.29	\$25.31	\$26.60	\$31.55	\$33.92	\$39.14
Family coverage.....	46	51	58	63	64	66	69	76	78	80
Average monthly contribution.....	-	-	\$35.93	\$41.40	\$60.07	\$72.10	\$96.97	\$107.42	\$118.33	\$130.07
Participants in life insurance plans.....	96	96	96	96	92	94	94	91	87	87
Percent of participants with:										
Accidental death and dismemberment insurance.....	69	72	74	72	78	71	71	76	77	74
Survivor income benefits.....	-	-	-	10	8	7	6	5	7	6
Retiree protection available.....	-	64	64	59	49	42	44	41	37	33
Participants in long-term disability insurance plans.....	40	43	47	48	42	45	40	41	42	43
Participants in sickness and accident insurance plans.....	54	51	51	49	46	43	45	44	-	-
Participants in short-term disability plans ¹	-	-	-	-	-	-	-	-	53	55
Retirement plans										
Participants in defined benefit pension plans.....	84	84	82	76	63	63	59	56	52	50
Percent of participants with:										
Normal retirement prior to age 65.....	55	58	63	64	59	62	55	52	52	52
Early retirement available.....	98	97	97	98	98	97	98	95	96	95
Ad hoc pension increase in last 5 years.....	-	-	47	35	26	22	7	6	4	10
Terminal earnings formula.....	53	52	54	57	55	64	56	61	58	56
Benefit coordinated with Social Security.....	45	45	56	62	62	63	54	48	51	49
Participants in defined contribution plans.....	-	-	-	60	45	48	48	49	55	57
Participants in plans with tax-deferred savings arrangements.....	-	-	-	33	36	41	44	43	54	55
Other benefits										
Employees eligible for:										
Flexible benefits plans.....	-	-	-	2	5	9	10	12	12	13
Reimbursement accounts ²	-	-	-	5	12	23	36	52	38	32
Premium conversion plans.....	-	-	-	-	-	-	-	-	5	7

¹ The definitions for paid sick leave and short-term disability (previously sickness and accident insurance) were changed for the 1995 survey. Paid sick leave now includes only plans that specify either a maximum number of days per year or unlimited days. Short-term disability now includes all insured, self-insured, and State-mandated plans available on a per-disability basis, as well as the unfunded per-disability plans previously reported as sick leave. Sickness and accident insurance, reported in years prior to this survey, included only insured, self-insured, and State-mandated plans providing per-disability bene-

fits at less than full pay.

² Prior to 1995, reimbursement accounts included premium conversion plans, which specifically allow medical plan participants to pay required plan premiums with pretax dollars. Also, reimbursement accounts that were part of flexible benefit plans were tabulated separately.

NOTE: Dash indicates data not available.

30. Percent of full-time employees participating in employer-provided benefit plans, and in selected features within plans, small private establishments and State and local governments, 1987, 1990, 1992, 1994, and 1996

Item	Small private establishments				State and local governments			
	1990	1992	1994	1996	1987	1990	1992	1994
Scope of survey (in 000's).....	32,466	34,360	35,910	39,816	10,321	12,972	12,466	12,907
Number of employees (in 000's):								
With medical care.....	22,402	24,396	23,536	25,599	9,599	12,064	11,219	11,192
With life insurance.....	20,778	21,990	21,955	24,635	8,773	11,415	11,095	11,194
With defined benefit plan.....	6,493	7,559	5,480	5,883	9,599	11,675	10,845	11,708
Time-off plans								
Participants with:								
Paid lunch time.....	8	9	—	—	17	11	10	—
Average minutes per day.....	37	37	—	—	34	36	34	—
Paid rest time.....	48	49	—	—	58	56	53	—
Average minutes per day.....	27	26	—	—	29	29	29	—
Paid funeral leave.....	47	50	50	51	56	63	65	62
Average days per occurrence.....	2.9	3.0	3.1	3.0	3.7	3.7	3.7	3.7
Paid holidays.....	84	82	82	80	81	74	75	73
Average days per year ¹	9.5	9.2	7.5	7.6	10.9	13.6	14.2	11.5
Paid personal leave.....	11	12	13	14	38	39	38	38
Average days per year.....	2.8	2.6	2.6	3.0	2.7	2.9	2.9	3.0
Paid vacations.....	88	88	88	86	72	67	67	66
Paid sick leave ²	47	53	50	50	97	95	95	94
Unpaid leave.....	17	18	—	—	57	51	59	—
Unpaid paternity leave.....	8	7	—	—	30	33	44	—
Unpaid family leave.....	—	—	47	48	—	—	—	93
Insurance plans								
Participants in medical care plans.....	69	71	66	64	93	93	90	87
Percent of participants with coverage for:								
Home health care.....	79	80	—	—	76	82	87	84
Extended care facilities.....	83	84	—	—	78	79	84	81
Physical exam.....	26	28	—	—	36	36	47	55
Percent of participants with employee contribution required for:								
Self coverage.....	42	47	52	52	35	38	43	47
Average monthly contribution.....	\$25.13	\$36.51	\$40.97	\$42.63	\$15.74	\$25.53	\$28.97	\$30.20
Family coverage.....	67	73	76	75	71	65	72	71
Average monthly contribution.....	\$109.34	\$150.54	\$159.63	\$181.53	\$71.89	\$117.59	\$139.23	\$149.70
Participants in life insurance plans.....	64	64	61	62	85	88	89	87
Percent of participants with:								
Accidental death and dismemberment insurance.....	78	76	79	77	67	67	74	64
Survivor income benefits.....	1	1	2	1	1	1	1	2
Retiree protection available.....	19	25	20	13	55	45	46	46
Participants in long-term disability insurance plans.....	19	23	20	22	31	27	28	30
Participants in sickness and accident insurance plans.....	6	26	26	—	14	21	22	21
Participants in short-term disability plans ²	—	—	—	29	—	—	—	—
Retirement plans								
Participants in defined benefit pension plans.....	20	22	15	15	93	90	87	91
Percent of participants with:								
Normal retirement prior to age 65.....	54	50	—	47	92	89	92	92
Early retirement available.....	95	95	—	92	90	88	89	87
Ad hoc pension increase in last 5 years.....	7	4	—	—	33	16	10	13
Terminal earnings formula.....	58	54	—	53	100	100	100	99
Benefit coordinated with Social Security.....	49	46	—	44	18	8	10	49
Participants in defined contribution plans.....	31	33	34	38	9	9	9	9
Participants in plans with tax-deferred savings arrangements.....	17	24	23	28	28	45	45	24
Other benefits								
Employees eligible for:								
Flexible benefits plans.....	1	2	3	4	5	5	5	5
Reimbursement accounts ³	8	14	19	12	5	31	50	64
Premium conversion plans.....	—	—	—	7	—	—	—	—

¹ Methods used to calculate the average number of paid holidays were revised in 1994 to count partial days more precisely. Average holidays for 1994 are not comparable with those reported in 1990 and 1992.

² The definitions for paid sick leave and short-term disability (previously sickness and accident insurance) were changed for the 1996 survey. Paid sick leave now includes only plans that specify either a maximum number of days per year or unlimited days. Short-term disability now includes all insured, self-insured, and State-mandated plans available on a per-disability basis, as well as the unfunded per-disability plans previously reported as sick leave.

Sickness and accident insurance, reported in years prior to this survey, included only insured, self-insured, and State-mandated plans providing per-disability benefits at less than full pay.

³ Prior to 1996, reimbursement accounts included premium conversion plans, which specifically allow medical plan participants to pay required plan premiums with pretax dollars. Also, reimbursement accounts that were part of flexible benefit plans were tabulated separately.

NOTE: Dash indicates data not available.

31. Work stoppages involving 1,000 workers or more

Measure	Annual totals		2002									2003 ^P			
	2001	2002	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
Number of stoppages:															
Beginning in period.....	29	19	2	3	1	3	1	3	1	2	1	1	0	2	1
In effect during period.....	30	20	3	5	3	4	3	3	3	2	1	2	0	2	1
Workers involved:															
Beginning in period (in thousands)....	99	46	4.1	5.1	1.5	6.7	3.5	13.7	1.2	4.3	1.4	17.5	.0	4.0	4.0
In effect during period (in thousands)	102	47	7.0	9.2	5.3	8.2	6.2	13.7	13.5	4.3	1.4	18.8	.0	4.0	4.0
Days idle:															
Number (in thousands).....	1,151	6,596	80.7	138.2	36.0	54.0	50.6	40.3	133.4	23.9	28.6	48.8	0.0	18.5	40.0
Percent of estimated working time ¹....	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	(²)	.00	.00

¹ 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.

² Less than 0.005

^P= preliminary.

32. 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		2002										2003			
	2001	2002	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	
CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS																
All items.....	177.1	179.9	179.8	179.8	179.9	180.1	180.7	181.0	181.0	181.3	180.9	181.7	183.1	184.2	183.8	
All items (1967 = 100).....	530.4	538.8	538.6	538.5	538.9	539.5	541.2	542.1	543.2	543.1	541.9	544.2	548.5	551.8	550.5	
Food and beverages.....	173.6	176.8	176.7	176.4	176.4	176.6	176.6	176.9	177.1	177.4	177.8	178.1	178.9	179.2	179.0	
Food.....	173.1	176.2	176.2	175.8	175.8	176.0	176.0	176.4	176.5	176.8	177.3	177.5	178.3	178.6	178.4	
Food at home.....	173.4	175.6	176.4	175.5	175.0	175.2	174.9	175.2	175.1	175.5	176.1	176.7	177.6	177.7	177.3	
Cereals and bakery products.....	193.8	198.0	198.1	198.2	198.7	198.7	198.6	198.4	198.9	198.3	197.3	199.8	201.8	202.1	201.9	
Meats, poultry, fish, and eggs.....	161.3	162.1	162.5	162.4	161.9	162.3	162.2	161.8	161.3	162.1	162.4	161.6	164.7	164.8	165.2	
Dairy and related products.....	167.1	168.1	168.7	169.0	168.0	167.6	167.2	166.3	166.5	167.1	167.3	166.4	167.2	167.1	165.8	
Fruits and vegetables.....	212.2	220.9	223.4	221.0	217.4	217.4	217.0	218.4	217.4	219.8	224.9	227.1	223.3	223.6	221.3	
Nonalcoholic beverages and beverage materials.....	139.2	139.2	140.1	138.0	137.5	138.3	137.6	140.2	140.5	139.1	139.8	140.6	140.8	140.3	140.5	
Other foods at home.....	159.6	160.8	161.5	160.0	160.8	161.0	160.6	160.8	160.9	161.1	161.1	161.8	162.2	162.6	162.1	
Sugar and sweets.....	155.7	159.0	159.6	157.9	158.0	160.2	159.9	159.6	159.9	158.5	159.1	169.7	161.8	162.5	161.4	
Fats and oils.....	155.7	155.4	156.5	155.9	154.6	154.9	154.1	154.1	155.9	153.4	152.8	155.8	158.7	157.5	156.1	
Other foods.....	176.0	177.1	177.8	176.1	177.4	177.3	176.9	177.0	177.0	178.3	178.2	178.2	177.9	178.6	178.5	
Other miscellaneous foods ^{1,2}	108.9	109.2	108.0	108.9	109.0	110.1	109.3	109.7	109.8	110.3	110.2	109.7	110.5	110.1	110.4	
Food away from home ¹	173.9	178.3	177.2	177.6	178.2	178.7	178.8	179.2	179.6	179.8	180.1	179.9	180.7	181.0	181.1	
Other food away from home ^{1,2}	113.4	117.7	116.9	117.1	117.6	117.7	118.1	118.8	119.1	119.7	119.8	119.9	120.2	120.4	120.4	
Alcoholic beverages.....	179.3	183.6	182.9	183.3	183.5	183.8	184.2	183.9	184.7	185.1	184.9	185.8	185.9	186.6	186.4	
Housing.....	176.4	180.3	179.5	179.7	180.7	181.2	209.6	181.5	181.4	181.2	181.1	182.3	183.2	184.3	184.1	
Shelter.....	200.6	208.1	207.5	207.5	208.1	208.8	200.2	209.2	201.3	209.6	209.5	210.9	211.6	212.1	212.1	
Rent of primary residence.....	192.1	199.7	198.5	198.8	199.3	199.8	200.2	200.7	201.3	202.0	202.5	203.3	203.7	204.1	204.5	
Lodging away from home.....	118.6	118.3	122.1	120.1	120.9	121.7	123.6	117.6	117.0	113.2	109.2	114.3	117.6	119.7	118.7	
Owners' equivalent rent of primary residence ³	206.3	214.7	213.3	213.7	214.3	214.9	215.4	216.2	216.8	217.3	217.9	218.5	218.7	218.9	218.9	
Tenants' and household insurance ^{1,2}	106.2	108.7	107.2	107.6	107.8	108.6	109.6	110.0	110.0	111.4	112.3	113.9	114.1	114.0	114.2	
Fuels and utilities.....	150.2	143.6	140.3	141.5	146.2	146.8	146.8	147.2	144.4	143.6	144.2	146.1	148.3	154.5	153.1	
Fuels.....	135.4	127.2	123.8	125.1	130.3	130.8	130.7	131.0	127.9	127.0	127.5	129.5	131.9	138.5	136.8	
Fuel oil and other fuels.....	129.3	115.5	115.1	114.4	112.7	111.6	112.1	115.2	119.3	121.8	125.6	136.6	156.3	169.0	147.9	
Gas (piped) and electricity.....	142.4	134.4	130.6	132.1	138.0	138.6	138.5	138.7	134.9	133.7	134.1	135.6	136.9	143.5	143.0	
Household furnishings and operations.....	129.1	128.3	128.9	128.9	128.7	128.6	128.1	128.1	128.0	127.8	127.0	127.4	127.7	127.1	127.2	
Apparel.....	127.3	124.0	128.8	127.1	122.7	118.7	120.5	124.6	126.8	125.5	121.5	118.1	120.6	123.6	123.9	
Men's and boys' apparel.....	125.7	121.7	125.6	124.3	120.8	118.4	118.3	120.1	122.8	123.2	119.3	116.1	117.3	121.0	120.8	
Women's and girls' apparel.....	119.3	115.8	122.2	229.4	113.7	107.6	111.0	118.0	120.5	118.0	113.1	107.6	112.4	117.2	117.8	
Infants' and toddlers' apparel ¹	129.2	126.4	198.9	127.4	124.9	122.9	124.3	126.2	127.7	127.5	125.3	121.1	122.3	124.1	123.4	
Footwear.....	123.0	121.4	124.5	124.5	121.2	118.5	119.7	121.6	123.0	122.7	120.7	119.7	119.8	119.8	119.9	
Transportation.....	154.3	152.9	153.7	153.8	153.4	153.7	153.9	154.0	154.9	155.2	154.2	155.5	158.9	161.0	159.3	
Private transportation.....	150.0	148.8	149.6	149.5	149.1	149.5	149.7	150.0	151.1	151.5	150.4	151.8	155.3	157.3	155.5	
New and used motor vehicles ²	101.3	99.2	99.3	99.1	98.8	98.8	98.7	98.7	98.9	98.8	98.7	98.2	98.0	98.0	97.8	
New vehicles.....	142.1	140.0	140.4	139.8	139.2	138.7	138.1	138.7	139.5	140.4	140.6	139.7	139.2	139.3	138.7	
Used cars and trucks ¹	158.7	152.0	152.8	151.8	152.2	152.7	153.4	152.2	150.7	148.8	148.5	148.3	148.4	148.5	148.4	
Motor fuel.....	124.7	116.6	121.4	121.4	120.1	120.8	121.5	121.7	124.5	124.4	119.7	126.3	140.4	148.1	140.6	
Gasoline (all types).....	124.0	116.0	120.8	120.8	119.5	120.3	120.9	121.1	123.9	123.8	119.1	125.7	139.7	147.4	139.9	
Motor vehicle parts and equipment.....	104.8	106.9	106.8	106.8	106.7	107.4	107.7	107.4	106.9	107.2	107.0	107.8	108.2	107.9	107.7	
Motor vehicle maintenance and repair.....	183.5	190.2	189.0	189.9	190.0	189.8	191.0	191.4	191.8	192.8	193.3	193.7	194.5	194.3	194.6	
Public transportation.....	210.6	207.4	209.7	211.3	211.3	209.7	209.4	206.5	203.4	202.3	203.0	202.2	203.6	206.1	207.2	
Medical care.....	272.8	285.6	283.2	284.1	284.7	286.6	287.3	287.7	289.2	290.5	291.3	292.6	293.7	294.2	294.6	
Medical care commodities.....	247.6	256.4	254.8	255.4	256.4	257.5	257.7	257.9	258.3	259.1	259.5	260.3	260.4	261.4	261.6	
Medical care services.....	278.8	292.9	290.2	291.2	291.7	293.8	294.7	295.2	297.1	298.5	299.4	300.8	302.3	302.6	303.1	
Professional services.....	246.5	253.9	252.5	252.9	253.2	255.0	254.9	254.8	256.0	256.5	257.0	257.8	258.8	259.1	259.8	
Hospital and related services.....	338.3	367.8	362.4	364.5	365.3	367.6	371.3	373.3	376.7	380.7	382.4	385.7	388.2	388.7	388.7	
Recreation ²	104.9	106.2	106.5	106.4	106.2	106.2	106.3	106.2	106.4	106.4	106.5	106.9	107.2	107.4	107.4	
Video and audio ^{1,2}	101.5	102.6	102.9	103.1	103.0	102.6	102.4	102.3	102.6	103.0	103.2	103.4	103.8	103.7	103.8	
Education and communication ²	105.2	107.9	106.2	106.6	106.9	107.6	108.9	109.5	109.4	109.3	109.2	109.7	109.7	109.4	109.0	
Education ²	118.5	126.0	123.3	123.5	124.3	124.8	127.1	129.6	129.9	130.0	130.0	130.6	131.0	131.1	131.2	
Educational books and supplies.....	295.9	317.6	314.4	315.6	317.4	318.3	319.6	323.2	323.2	324.0	323.3	329.5	332.8	333.2	332.3	
Tuition, other school fees, and child care.....	341.1	362.1	354.1	354.6	356.8	358.3	365.6	372.8	373.8	374.1	374.0	375.5	376.3	376.5	377.1	
Communication ^{1,2}	93.3	92.3	91.2	91.9	91.8	92.6	93.2	92.5	92.2	91.8	91.8	92.0	91.9	91.3	90.5	
Information and information processing ^{1,2}	92.3	90.8	90.0	90.7	90.6	90.8	91.5	90.7	90.4	90.0	90.0	90.3	90.1	89.5	88.6	
Telephone services ^{1,2}	99.3	99.7	98.2	99.3	99.2	99.5	100.6	100.1	99.9	99.8	99.9	100.4	100.5	99.7	98.7	
Information and information processing other than telephone services ^{1,4}	21.3	18.3	18.6	18.5	18.4	18.4	18.3	17.8	17.7	17.3	17.2	17.1	16.9	16.8	16.7	
Personal computers and peripheral equipment ^{1,2}	29.5	22.2	22.9	23.0	22.6	22.3	22.0	21.1	20.7	20.0	19.7	19.5	19.1	19.0	18.7	
Other goods and services.....	282.6	293.2	292.9	291.5	294.4	294.5	295.9	297.0	295.4	295.6	295.8	296.5	297.5	297.3	298.1	
Tobacco and smoking products.....	425.2	461.5	461.4	449.0	467.4	467.2	478.2	485.8	470.6	470.4	472.5	472.4	472.7	467.2	467.9	
Personal care ¹	170.5	174.7	174.4	174.7	174.9	175.0	174.9	174.9	175.3	175.5	175.4	175.9	176.7	177.2	177.7	
Personal care products ¹	155.1	154.7	155.4	154.8	155.4	154.6	154.3	154.4	154.2	154.2	153.4	153.0	153.3	153.3	154.1	
Personal care services ¹	184.3	188.4	187.9	188.3	188.3	188.7	189.1	189.2	189.3	189.9	189.9	190.6	190.9	191.7	192.5	

See footnotes at

32. 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		2002										2003			
	2001	2002	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	
Miscellaneous personal services.....	263.1	274.4	273.2	274.2	274.6	275.1	275.4	275.2	276.0	276.6	276.9	278.1	280.4	281.4	282.0	
Commodity and service group:																
Commodities.....	150.7	149.7	151.0	150.5	149.8	149.3	149.6	150.2	150.7	150.6	149.7	150.0	152.0	153.1	152.2	
Food and beverages.....	173.6	176.8	176.7	176.4	176.4	176.6	176.6	176.9	177.1	177.4	177.8	178.1	178.9	179.2	179.0	
Commodities less food and beverages.....	137.2	134.2	136.0	135.4	134.4	133.6	134.0	134.8	135.5	135.2	133.6	133.9	136.4	138.0	136.7	
Nondurables less food and beverages.....	147.1	145.1	148.4	147.4	145.7	144.4	145.4	147.2	148.4	148.0	145.2	146.1	151.2	154.5	152.3	
Apparel.....	127.3	124.0	128.8	127.1	122.7	118.7	120.5	124.6	126.8	125.5	121.5	118.1	120.6	123.6	123.9	
Nondurables less food, beverages, and apparel.....	163.4	162.2	164.7	164.1	164.0	164.3	164.8	165.2	166.0	166.0	163.9	167.4	174.1	177.8	173.9	
Durables.....	124.6	121.4	121.9	121.7	121.3	121.1	120.7	120.6	120.6	120.5	120.2	119.9	119.7	119.5	119.2	
Services.....	203.4	209.8	208.4	208.8	209.8	210.7	211.5	211.5	211.7	211.8	211.9	213.1	214.0	215.1	215.1	
Rent of shelter ³	208.9	216.7	216.1	216.1	216.8	217.4	218.3	217.9	218.4	218.2	218.1	219.5	220.3	220.9	220.8	
Transportation services.....	201.9	209.1	207.9	208.9	209.0	209.6	210.1	210.1	210.9	212.0	212.0	212.3	213.4	214.2	215.3	
Other services.....	238.0	246.4	243.8	244.5	245.1	246.4	248.2	249.1	249.7	249.9	250.2	251.4	252.4	252.6	252.5	
Special indexes:																
All items less food.....	177.8	180.5	180.4	180.4	180.6	180.8	181.5	181.8	182.2	182.1	181.6	182.4	183.9	185.2	184.7	
All items less shelter.....	169.7	170.8	170.9	170.9	170.9	170.9	171.3	171.9	172.2	172.3	171.7	172.3	174.0	175.3	174.7	
All items less medical care.....	171.9	174.3	174.3	174.2	174.4	174.5	175.0	175.3	175.6	175.6	175.6	175.9	177.3	178.4	178.0	
Commodities less food.....	138.9	136.0	137.8	137.3	136.3	135.5	135.9	136.7	137.3	137.0	135.6	135.8	138.3	139.8	138.6	
Nondurables less food.....	149.1	147.4	150.4	149.5	148.0	146.7	147.7	149.3	150.6	150.2	147.6	148.4	153.3	156.5	154.3	
Nondurables less food and apparel.....	164.1	163.3	165.5	165.0	164.9	165.2	165.8	166.1	166.9	166.9	165.0	166.2	174.4	177.7	174.2	
Nondurables.....	160.6	161.1	162.7	162.1	161.2	160.6	161.2	162.2	163.0	162.9	161.6	162.2	165.3	167.2	165.9	
Services less rent of shelter ³	212.3	217.5	215.1	216.0	217.5	218.6	219.5	220.0	219.9	220.2	220.5	221.6	222.8	224.4	224.6	
Services less medical care services.....	196.6	202.5	201.2	201.6	202.6	203.2	204.2	204.1	204.2	204.3	204.3	205.5	206.4	207.4	207.5	
Energy.....	129.3	121.7	122.2	122.9	124.9	125.5	125.8	126.1	125.8	125.3	123.3	127.5	135.4	142.6	138.1	
All items less energy.....	183.5	187.7	187.5	187.4	187.3	187.5	188.1	188.4	188.8	188.9	188.6	189.0	189.7	190.2	190.2	
All items less food and energy.....	186.1	190.5	190.3	190.2	190.1	190.3	191.0	191.3	191.8	191.8	191.4	191.8	192.5	193.0	193.1	
Commodities less food and energy.....	145.3	143.7	145.1	144.4	143.4	142.5	142.8	143.6	143.9	143.6	142.5	141.7	142.1	142.6	142.5	
Energy commodities.....	125.2	117.1	121.6	121.6	120.3	120.9	121.5	122.0	124.8	124.9	120.7	127.5	142.1	150.1	141.7	
Services less energy.....	209.6	217.5	216.3	216.6	217.2	218.0	219.0	218.9	219.5	219.8	219.8	221.0	221.9	222.4	222.5	
CONSUMER PRICE INDEX FOR URBAN WAGE EARNERS AND CLERICAL WORKERS																
All items.....	173.5	175.9	175.8	175.8	175.9	176.0	176.6	177.0	177.3	177.4	177.0	177.7	179.2	180.3	179.8	
All items (1967 = 100).....	516.8	523.9	523.7	523.6	524.0	524.5	526.0	527.3	528.2	528.4	527.2	529.2	533.7	537.1	535.5	
Food and beverages.....	173.0	176.1	176.1	175.7	175.7	176.0	175.9	176.2	176.3	176.6	177.1	177.4	178.3	178.5	178.3	
Food.....	172.5	176.5	175.5	175.1	175.2	175.4	175.3	175.7	175.7	176.0	176.5	176.8	177.7	177.9	177.7	
Food at home.....	172.4	175.1	175.3	174.4	174.1	174.3	174.0	174.3	174.2	174.5	175.1	175.7	176.7	176.8	176.4	
Cereals and bakery products.....	193.6	197.1	197.9	198.2	198.6	198.7	198.5	198.4	198.9	198.2	197.1	199.9	201.9	202.1	201.8	
Meats, poultry, fish, and eggs.....	161.2	162.0	162.1	162.1	161.8	162.2	162.0	161.5	161.2	162.1	162.3	161.5	164.5	164.8	165.2	
Dairy and related products ¹	167.1	167.2	168.7	168.7	167.8	167.4	167.0	166.1	166.4	166.9	167.2	166.3	167.1	166.7	165.6	
Fruits and vegetables.....	210.8	222.9	222.0	219.1	216.4	216.4	216.2	217.5	216.2	218.0	222.9	225.7	221.8	222.2	220.0	
Nonalcoholic beverages and beverage materials.....	138.4	138.6	139.4	137.3	136.9	137.6	136.9	139.6	139.9	138.6	139.1	139.9	140.1	139.5	139.6	
Other foods at home.....	159.1	160.4	161.0	159.7	160.4	160.5	160.1	160.3	160.3	160.7	160.6	161.3	161.9	162.1	161.7	
Sugar and sweets.....	155.6	158.8	153.4	157.6	158.8	159.9	159.6	159.5	159.5	158.2	158.9	160.4	161.3	162.1	160.9	
Fats and oils.....	155.4	155.3	156.2	155.7	154.3	154.7	154.0	155.2	155.8	153.4	152.9	155.7	158.7	157.7	156.2	
Other foods.....	176.3	177.6	178.2	176.7	177.9	177.6	177.3	177.2	178.8	178.5	178.5	178.5	178.9	178.9	179.0	
Other miscellaneous foods ^{1,2}	109.1	109.7	108.5	109.5	109.6	110.8	109.9	110.1	110.1	111.0	110.7	110.1	110.9	110.5	110.9	
Food away from home ¹	173.8	178.2	177.1	177.5	178.0	178.4	178.7	179.0	179.4	179.7	180.0	179.8	180.5	181.0	181.0	
Other food away from home ^{1,2}	113.6	118.1	117.4	117.7	118.1	118.2	118.9	119.3	119.6	120.0	120.1	120.2	120.4	120.7	120.8	
Alcoholic beverages.....	178.8	183.3	182.8	183.1	183.2	183.6	183.8	183.4	184.3	184.6	184.7	185.5	185.7	186.8	186.6	
Housing.....	172.1	175.7	174.8	175.1	176.1	176.5	176.9	177.0	176.9	176.9	176.9	177.9	178.7	179.9	179.7	
Shelter.....	194.5	201.9	201.0	201.2	20.7	202.3	202.9	203.0	203.5	203.7	203.9	204.9	205.5	205.9	205.9	
Rent of primary residence.....	191.5	199.0	197.8	98.1	198.7	199.2	199.6	200.0	200.6	201.3	201.9	202.6	203.0	203.4	203.7	
Lodging away from home ²	118.4	118.4	122.0	120.7	120.4	121.3	122.9	117.7	117.7	114.0	109.6	114.3	118.0	120.4	119.0	
Owners' equivalent rent of primary residence ³	187.6	195.1	193.9	194.2	194.7	195.2	195.7	196.4	196.9	197.4	198.0	198.5	198.6	198.8	198.8	
Tenants' and household insurance ^{1,2}	106.4	108.7	107.5	107.6	107.9	108.7	109.7	110.1	110.1	111.2	112.3	113.7	113.9	113.8	114.0	
Fuels and utilities.....	149.5	142.9	139.6	140.7	145.6	146.1	146.2	146.5	143.6	143.0	143.5	145.3	147.4	153.6	152.4	
Fuels.....	134.2	126.1	122.7	123.9	129.1	129.6	129.6	129.9	126.7	126.0	126.4	128.3	130.5	137.0	135.7	
Fuel oil and other fuels.....	129.2	115.0	114.7	114.0	112.2	110.9	111.3	114.5	118.6	121.0	125.0	135.8	155.7	167.9	146.9	
Gas (piped) and electricity.....	141.5	133.4	129.6	131.0	136.9	137.5	137.4	137.6	133.8	132.9	133.2	134.7	136.0	142.6	142.3	
Household furnishings and operations.....	125.8	124.4	125.1	125.0	124.8	124.7	124.2	123.9	123.9	123.7	123.0	123.2	123.5	122.8	122.8	
Apparel.....	126.1	123.1	127.9	126.2	122.0	118.0	119.6	123.5	125.5	124.6	120.9	117.3	119.4	122.5	122.8	
Men's and boys' apparel.....	125.8	121.7	125.8	124.6	121.1	118.6	118.2	119.8	122.3	122.7	118.8	115.7	116.8	120.6	120.4	
Women's and girls' apparel.....	117.3	114.6	120.9	118.2	112.7	106.5	109.6	116.8	119.3	117.2	112.3	106.7	111.0	116.4	116.4	
Infants' and toddlers' apparel ¹	130.9	128.6	131.7	129.9	127.5	125.3	126.8	128.4	129.5	129.7	127.2	122.4	123.6	125.8	125.5	
Footwear.....	123.1	121.2	124.4	124.4	121.0	118.2	119.6	121.4	122.3	122.5	120.8	119.5	119.3	119.6	119.8	
Transportation.....	153.6	151.8	152.7	152.7	152.4	152.7	153.0	153.1	154.0	154.2	153.0	154.6	158.2	160.3	158.5	
Private transportation.....	150.8	149.0	149.8	149.8	149.5	149.9	150.2	150.4	151.4	151.6	150.4	152.0	155.7	157.8	155.9	
New and used motor vehicles ²	101.9	99.4	99.5	99.3	99.1	99.1	9									

32. 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		2002									2003			
	2001	2002	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
New vehicles.....	143.2	141.1	141.5	140.9	140.3	139.8	139.1	139.8	140.7	141.5	141.7	140.9	140.3	140.4	139.7
Used cars and trucks ¹	159.8	152.8	152.6	152.7	153.0	153.6	154.2	153.1	151.5	149.7	149.3	149.2	149.2	149.2	149.2
Motor fuel.....	124.9	117.0	121.7	121.8	120.4	121.2	121.8	122.1	124.9	124.8	120.0	126.7	140.9	148.5	140.8
Gasoline (all types).....	124.2	116.4	121.2	121.2	119.9	120.6	121.3	121.6	124.4	124.3	119.4	126.1	140.3	147.8	140.2
Motor vehicle parts and equipment.....	104.0	106.1	106.0	106.0	105.9	106.7	107.0	106.7	106.2	106.5	106.3	107.1	107.5	107.2	107.1
Motor vehicle maintenance and repair.....	185.1	191.7	190.5	191.4	191.5	191.4	192.5	192.9	193.3	194.3	195.0	195.4	196.2	196.0	196.3
Public transportation.....	204.9	202.6	204.5	206.3	205.9	204.7	204.5	201.9	199.2	198.5	199.2	198.1	199.8	202.0	203.0
Medical care.....	271.8	284.6	281.9	282.9	283.6	285.5	286.3	286.7	288.3	289.6	290.6	291.8	293.0	293.5	293.7
Medical care commodities.....	242.7	251.1	249.6	250.3	251.3	252.3	252.3	252.5	252.8	253.5	254.0	254.8	255.1	256.1	256.2
Medical care services.....	278.5	292.5	289.6	290.6	291.3	293.5	294.5	294.9	296.9	298.4	299.5	300.9	302.3	302.7	303.0
Professional services.....	248.7	256.0	254.6	255.3	255.3	257.2	256.9	256.8	258.2	258.7	259.2	260.0	261.0	261.3	261.9
Hospital and related services.....	333.8	363.2	357.1	359.4	360.6	363.2	367.1	368.9	372.6	376.7	379.1	382.2	384.8	385.3	384.9
Recreation ²	103.6	104.6	105.0	104.9	104.6	104.6	104.7	104.4	194.6	104.5	104.7	105.1	105.4	105.4	105.4
Video and audio ^{1,2}	100.9	102.0	102.2	102.3	102.2	101.8	101.6	101.4	101.8	102.2	102.4	102.7	103.0	102.9	103.0
Education and communication ²	105.3	107.6	106.0	106.5	106.7	107.4	108.6	109.1	109.0	108.8	108.8	109.2	109.2	108.9	108.4
Education ²	118.7	125.9	123.3	123.5	124.4	124.8	126.9	129.3	129.6	129.7	129.7	130.3	130.7	130.8	130.9
Educational books and supplies.....	299.9	318.5	315.3	316.3	318.2	319.1	320.4	323.9	324.2	325.0	324.5	330.6	333.6	333.9	333.4
Tuition, other school fees, and child care.....	334.7	354.8	347.2	347.7	350.3	351.4	357.7	364.9	365.7	366.0	366.0	367.2	368.0	368.2	368.8
Communication ^{1,2}	94.5	93.7	92.6	93.3	93.1	93.9	94.6	93.9	93.6	93.3	93.2	93.5	93.4	92.8	92.0
Information and information processing ^{1,2}	93.8	92.7	91.7	92.5	92.4	92.7	93.4	92.4	92.4	92.0	93.0	92.3	92.2	91.6	90.7
Telephone services ^{1,2}	99.4	99.9	98.4	99.4	99.3	99.7	100.8	100.3	100.2	100.1	100.1	100.7	100.7	99.9	98.9
Information and information processing other than telephone services ^{1,4}	22.1	19.0	19.3	19.2	19.1	19.1	18.9	18.5	18.3	17.9	17.8	17.7	17.5	17.4	17.4
Personal computers and peripheral equipment ^{1,2}	29.1	21.8	22.5	22.7	22.3	22.1	21.7	20.8	20.4	19.7	19.3	19.1	18.6	18.6	18.5
Other goods and services.....	289.5	302.0	301.7	299.1	303.5	303.6	307.8	304.9	305.0	305.1	305.6	305.6	306.4	305.6	306.4
Tobacco and smoking products.....	426.1	463.2	462.7	450.1	468.7	468.8	480.7	488.4	473.1	472.8	474.3	474.3	474.8	469.1	469.8
Personal care ¹	170.3	174.1	173.9	174.0	174.4	174.4	174.3	174.4	174.8	174.9	174.7	175.2	175.7	176.1	176.7
Personal care products ¹	155.7	155.5	156.2	155.4	156.2	155.3	155.1	155.2	155.5	155.0	154.2	154.8	154.0	153.8	154.6
Personal care services ¹	184.9	189.1	188.7	189.1	189.0	189.4	189.8	190.0	190.1	190.6	190.7	189.1	191.6	192.4	193.2
Miscellaneous personal services.....	262.8	274.0	272.6	273.6	274.1	274.7	275.2	274.9	275.9	276.6	276.7	277.9	279.9	281.1	281.6
Commodity and service group:															
Commodities.....	151.4	150.4	151.7	151.2	150.5	150.1	150.4	151.0	151.4	151.3	150.3	150.7	152.8	154.0	153.0
Food and beverages.....	173.0	176.1	176.1	175.7	175.7	175.7	175.9	176.2	176.3	176.6	177.1	177.4	178.3	178.5	178.3
Commodities less food and beverages.....	138.7	135.5	137.5	136.8	135.9	135.2	135.6	136.4	136.9	136.5	135.0	135.5	138.0	139.6	138.2
Nondurables less food and beverages.....	149.0	147.0	150.5	149.3	147.8	146.5	147.7	149.4	159.6	150.2	147.3	148.3	153.8	157.3	154.8
Apparel.....	126.1	123.1	127.9	126.2	122.0	118.0	119.6	123.5	125.5	124.6	120.9	117.3	119.4	122.5	122.8
Nondurables less food, beverages, and apparel.....	166.3	165.3	168.1	167.2	167.3	167.6	168.5	169.1	169.7	169.6	167.2	171.0	178.7	182.6	178.3
Durables.....	125.3	121.8	122.1	122.0	121.6	121.5	121.3	121.1	121.0	120.6	120.4	120.1	119.9	119.8	119.4
Services.....	199.6	205.9	204.2	204.8	205.8	206.6	207.3	207.6	207.8	208.1	208.3	209.4	210.2	211.2	211.3
Rent of shelter ³	187.3	194.5	193.7	193.9	194.3	194.8	195.5	195.5	196.1	196.2	196.3	197.3	197.9	198.3	198.3
Transportation services.....	199.1	207.7	206.2	207.1	207.3	208.0	208.6	208.8	210.0	211.4	211.7	212.2	213.2	213.9	215.0
Other services.....	233.7	241.6	238.9	239.7	240.4	241.6	243.4	244.1	244.6	244.8	245.1	246.2	247.1	247.0	246.8
Special indexes:															
All items less food.....	173.6	175.8	175.7	175.8	175.9	176.1	176.7	177.1	177.5	177.5	177.0	177.7	179.3	180.6	180.0
All items less shelter.....	167.6	168.3	168.5	168.4	168.4	168.4	168.9	169.5	169.7	169.7	169.1	169.7	171.5	172.9	172.2
All items less medical care.....	169.1	171.1	171.1	171.0	171.2	171.3	171.8	172.2	172.5	172.5	172.1	172.7	174.2	175.4	174.8
Commodities less food.....	140.2	137.3	139.1	138.5	137.6	136.9	137.4	138.1	138.6	138.3	136.8	137.1	139.7	141.4	140.0
Nondurables less food.....	150.8	149.2	152.5	151.4	150.0	148.7	149.8	151.5	152.6	152.3	149.6	150.5	155.8	159.2	156.8
Nondurables less food and apparel.....	166.7	166.1	168.7	167.9	168.0	168.3	169.2	169.6	179.3	170.2	168.0	171.6	178.7	182.3	178.4
Nondurables.....	161.4	161.4	163.7	162.9	162.2	161.6	162.2	163.2	163.9	163.9	162.6	163.2	166.5	168.5	167.1
Services less rent of shelter ³	188.5	193.1	190.7	181.6	193.2	194.1	194.9	195.3	195.2	195.6	195.9	196.9	197.9	199.5	199.7
Services less medical care services.....	193.1	198.9	197.4	197.9	198.9	199.6	200.4	200.6	200.7	200.9	201.1	202.1	202.9	204.0	204.0
Energy.....	128.7	120.9	121.6	122.2	124.1	124.7	125.0	125.3	125.2	124.8	122.6	126.9	135.1	142.2	137.7
All items less energy.....	179.8	183.6	183.4	183.3	183.2	183.3	183.8	184.3	184.7	184.8	184.6	184.8	185.5	185.9	185.8
All items less food and energy.....	181.7	185.6	185.5	185.4	185.3	185.4	186.0	186.5	186.9	187.0	186.7	186.9	187.5	188.0	188.0
Commodities less food and energy.....	146.1	144.4	145.8	145.0	144.2	143.2	143.7	144.4	144.5	144.1	143.1	142.2	142.6	143.1	143.0
Energy commodities.....	125.3	17.3	121.9	121.9	120.5	121.2	121.8	122.2	125.1	125.2	120.7	127.6	142.1	150.0	141.7
Services less energy.....	206.0	213.9	212.6	213.0	213.3	214.3	215.1	215.4	216.1	216.5	216.7	217.7	218.5	218.8	219.0

¹ Not seasonally adjusted.

² Indexes on a December 1997 = 100 base.

³ Indexes on a December 1982 = 100 base.

⁴ Indexes on a December 1988 = 100 base.

Dash indicates data not available.

NOTE: Index applied to a month as a whole, not to any specific date.

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

[1982-84 = 100, unless otherwise indicated]

	Pricing schedule ¹	All Urban Consumers						Urban Wage Earners					
		2002		2003				2002		2003			
		Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
U.S. city average.....	M	181.3	180.9	181.7	183.1	184.2	183.8	177.4	177.0	177.7	179.2	180.3	179.8
Region and area size²													
Northeast urban.....	M	190.1	189.6	190.5	191.7	193.0	192.6	186.9	186.6	187.2	188.6	189.8	189.4
Size A—More than 1,500,000.....	M	191.7	191.4	192.2	193.5	194.6	194.4	187.3	187.1	187.7	189.1	190.0	189.8
Size B/C—50,000 to 1,500,000 ³	M	113.1	112.6	113.1	113.8	115.0	114.4	113.1	112.7	113.2	114.0	115.2	114.5
Midwest urban ⁴	M	176.1	175.5	176.2	177.8	178.6	177.8	171.6	171.0	171.8	173.3	174.1	173.1
Size A—More than 1,500,000.....	M	178.3	177.8	178.2	180.0	180.7	179.7	173.0	172.4	172.9	174.6	175.4	174.3
Size B/C—50,000 to 1,500,000 ³	M	111.7	111.4	112.0	112.8	113.6	113.2	111.3	111.0	111.7	112.5	113.1	112.6
Size D—Nonmetropolitan (less than 50,000).....	M	170.4	169.5	170.7	172.5	173.0	171.7	168.2	167.2	168.4	170.1	170.6	169.3
South urban.....	M	174.9	174.6	175.1	176.4	177.5	177.4	172.4	172.0	172.5	173.9	175.0	174.7
Size A—More than 1,500,000.....	M	176.1	175.9	176.7	178.3	179.1	178.9	173.3	173.1	174.0	175.7	176.5	176.3
Size B/C—50,000 to 1,500,000 ³	M	111.9	111.6	111.7	112.5	113.3	113.3	111.1	110.8	110.9	111.7	112.5	112.3
Size D—Nonmetropolitan (less than 50,000).....	M	173.0	172.3	173.2	174.8	175.4	175.5	173.4	172.6	173.2	174.8	175.7	175.4
West urban.....	M	185.8	185.5	186.6	188.1	189.3	188.8	181.0	180.8	181.5	183.2	184.7	184.2
Size A—More than 1,500,000.....	M	188.4	188.0	189.2	190.9	192.1	191.7	181.9	181.6	182.5	184.4	185.9	185.4
Size B/C—50,000 to 1,500,000 ³	M	113.1	113.1	113.8	114.5	115.4	114.9	112.9	112.9	113.2	114.0	115.1	114.7
Size classes:													
A ⁵	M	165.7	165.4	166.1	167.5	168.4	168.0	164.0	163.7	164.3	165.8	166.8	166.3
B/C ³	M	112.2	111.9	112.3	113.1	114.0	113.7	111.7	111.4	111.8	112.6	113.5	113.1
D.....	M	174.5	173.8	174.6	176.0	176.9	176.3	173.1	172.5	173.2	174.7	175.6	174.9
Selected local areas⁶													
Chicago—Gary—Kenosha, IL—IN—WI.....	M	183.2	182.4	182.7	184.1	184.8	183.4	176.9	176.0	176.4	178.1	179.0	177.4
Los Angeles—Riverside—Orange County, CA.....	M	184.0	183.7	185.2	186.5	188.2	187.6	177.0	176.7	177.8	179.6	181.6	180.9
New York, NY—Northern NJ—Long Island, NY—NJ—CT—PA.....	M	193.4	193.1	194.7	196.2	197.1	196.7	188.8	188.7	189.7	191.3	192.1	191.8
Boston—Brockton—Nashua, MA—NH—ME—CT.....	1	200.4	—	199.8	—	202.8	—	199.2	—	199.3	—	202.3	—
Cleveland—Akron, OH.....	1	173.4	—	173.5	—	175.4	—	164.9	—	165.3	—	167.1	—
Dallas—Ft. Worth, TX.....	1	173.6	—	174.0	—	176.8	—	173.0	—	173.3	—	176.5	—
Washington—Baltimore, DC—MD—VA—WV ⁷	1	114.0	—	114.6	—	115.9	—	113.5	—	114.1	—	115.5	—
Atlanta, GA.....	2	—	177.3	—	180.7	—	182.1	—	174.6	—	178.1	—	179.2
Detroit—Ann Arbor—Flint, MI.....	2	—	179.7	—	182.4	—	182.2	—	174.4	—	176.8	—	176.4
Houston—Galveston—Brazoria, TX.....	2	—	159.8	—	164	—	162.5	—	158.0	—	161.7	—	160.9
Miami—Ft. Lauderdale, FL.....	2	—	177.9	—	180.3	—	180.6	—	175.3	—	178	—	178.4
Philadelphia—Wilmington—Atlantic City, PA—NJ—DE—MD.....	2	—	185.3	—	186.6	—	187.2	—	184.9	—	185.9	—	186.3
San Francisco—Oakland—San Jose, CA.....	2	—	193.2	—	197.7	—	197.3	—	189.6	—	193.7	—	193.6
Seattle—Tacoma—Bremerton, WA.....	2	—	190.0	—	191.3	—	192.3	—	184.6	—	186.2	—	187

¹ 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.

² Regions defined as the four Census regions.

³ Indexes on a December 1996 = 100 base.

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

⁵ Indexes on a December 1986 = 100 base.

⁶ 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.

⁷ 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.

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

[1982-84 = 100]

Series	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Consumer Price Index for All Urban Consumers:										
All items:										
Index.....	144.5	148.2	152.4	156.9	160.5	163.0	166.6	172.2	177.1	179.9
Percent change.....	3.0	2.6	2.8	3.0	2.3	1.6	2.2	3.4	2.8	1.5
Food and beverages:										
Index.....	141.6	144.9	148.9	153.7	157.7	161.1	164.6	168.4	173.6	176.8
Percent change.....	2.1	2.3	2.8	3.2	2.6	2.2	2.2	2.3	3.1	1.8
Housing:										
Index.....	141.2	144.8	148.5	152.8	156.8	160.4	163.9	169.6	176.4	180.3
Percent change.....	2.7	2.5	2.6	2.9	2.6	2.3	2.2	3.5	4.0	2.2
Apparel:										
Index.....	133.7	133.4	132.0	131.7	132.9	133.0	131.3	129.6	127.3	124.0
Percent change.....	1.4	-2	-1.0	-2	.9	.1	-1.3	-1.3	-1.8	-2.6
Transportation:										
Index.....	130.4	134.3	139.1	143.0	144.3	141.6	144.4	153.3	154.3	152.9
Percent change.....	3.1	3.0	3.6	2.8	0.9	-1.9	2.0	6.2	0.7	-9
Medical care:										
Index.....	201.4	211.0	220.5	228.2	234.6	242.1	250.6	260.8	272.8	285.6
Percent change.....	5.9	4.8	4.5	3.5	2.8	3.2	3.5	4.1	4.6	4.7
Other goods and services:										
Index.....	192.9	198.5	206.9	215.4	224.8	237.7	258.3	271.1	282.6	293.2
Percent change.....	5.2	2.9	4.2	4.1	4.4	5.7	8.7	5.0	4.2	3.8
Consumer Price Index for Urban Wage Earners and Clerical Workers:										
All items:										
Index.....	142.1	145.6	149.8	154.1	157.6	159.7	163.2	168.9	173.5	175.9
Percent change.....	2.8	2.5	2.9	2.9	2.3	1.3	2.2	3.5	2.7	1.4

35. Producer Price Indexes, by stage of processing

[1982 = 100]

Grouping	Annual average		2002										2003			
	2001	2002	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^P	Apr. ^P	
Finished goods.....	140.7	138.8	138.8	138.6	139.0	138.8	138.8	139.1	140.6	139.6	139.1	141.2	142.5	144.5	142.1	
Finished consumer goods.....	141.5	139.3	139.2	139.1	139.6	139.6	139.6	140.0	141.5	140.3	139.8	142.5	144.3	146.7	143.7	
Finished consumer goods excluding foods.....	141.3	140.0	139.2	139.4	139.8	139.8	139.3	138.7	139.1	139.2	139.6	141.7	142.3	142.6	143.9	
Finished consumer goods nondurable goods less food.....	141.4	138.7	138.9	138.6	139.3	139.1	139.3	140.2	142.1	140.3	139.6	142.4	144.8	147.9	143.3	
Durable goods.....	142.8	139.8	139.8	139.5	140.6	141.0	141.5	142.8	143.9	141.8	141.3	144.7	148.7	152.5	146.4	
Capital equipment.....	133.9	132.9	133.5	133.0	132.8	131.5	131.0	131.1	134.5	133.5	132.1	133.8	132.7	134.5	132.8	
Capital equipment.....	139.7	139.1	139.3	139.1	139.0	138.4	138.2	138.3	139.7	139.3	138.6	139.6	139.1	140.1	139.4	
Intermediate materials, supplies, and components.....	128.7	127.8	127.2	127.1	127.7	128.1	128.4	129.3	129.7	129.8	129.4	131.2	133.6	136.2	133.2	
Materials and components for manufacturing.....	127.4	126.1	125.5	125.5	125.9	126.3	126.5	126.9	127.3	127.8	127.3	127.9	129.6	129.9	129.5	
Materials for food manufacturing.....	124.3	123.3	121.8	121.2	122.1	122.7	123.1	123.9	124.3	125.3	127.2	128.9	129.6	128.9	129.7	
Materials for nondurable manufacturing...	131.8	129.3	128.0	128.1	128.8	129.7	130.3	131.5	132.8	133.3	131.5	133.5	138.2	139.2	137.9	
Materials for durable manufacturing.....	125.2	124.7	123.7	124.1	124.7	125.3	125.3	125.9	125.7	126.4	126.3	126.3	127.2	127.0	127.0	
Components for manufacturing.....	126.3	126.1	126.3	126.2	126.1	126.0	125.9	125.9	125.8	126.1	126.0	125.8	125.9	126.1	126.0	
Materials and components for construction.....	150.6	151.3	151.1	151.4	151.5	151.7	152.1	152.1	151.8	151.1	151.1	151.5	152.2	152.2	152.8	
Processed fuels and lubricants.....	104.5	96.2	95.3	94.8	96.4	97.3	97.6	100.6	101.6	101.1	100.4	107.0	114.3	125.4	110.9	
Containers.....	153.1	152.2	151.2	151.0	151.3	151.4	151.5	152.5	153.5	153.8	153.4	153.6	153.9	154.1	154.0	
Supplies.....	138.6	138.9	138.5	138.4	138.7	139.1	139.3	139.6	139.6	139.7	139.7	140.0	140.5	141.2	141.4	
Crude materials for further processing.....	121.3	108.1	108.3	109.9	105.7	106.8	108.7	110.9	111.6	117.1	119.4	127.9	134.1	152.7	127.8	
Foodstuffs and feedstuffs.....	106.2	99.5	96.5	98.2	96.8	98.0	99.7	100.7	99.7	99.4	100.4	105.7	106.3	105.2	106.1	
Crude nonfood materials.....	127.3	111.2	114.0	115.6	109.2	110.2	112.1	115.4	117.4	127.3	130.6	141.3	151.9	185.7	140.8	
Special groupings:																
Finished goods, excluding foods.....	140.4	138.3	138.5	138.2	138.6	138.3	138.4	139.0	140.7	139.5	138.7	140.9	142.3	144.7	141.4	
Finished energy goods.....	96.8	88.8	88.8	88.4	89.8	90.5	91.3	93.0	94.4	91.1	90.4	95.1	101.5	107.5	99.6	
Finished goods less energy.....	147.5	147.3	147.3	147.1	147.3	146.7	146.5	146.4	147.8	147.5	147.1	148.5	148.2	148.9	148.2	
Finished consumer goods less energy.....	150.8	150.8	150.6	150.5	150.7	150.3	150.0	149.9	151.2	151.0	150.7	152.3	152.1	152.7	152.0	
Finished goods less food and energy.....	150.0	150.2	150.4	150.2	150.2	149.5	149.3	149.5	151.2	150.8	150.1	151.2	150.6	151.5	150.1	
Finished consumer goods less food and energy.....	156.9	157.7	157.9	157.7	157.8	157.1	156.8	157.1	159.0	158.6	157.8	159.1	158.4	159.2	157.3	
Consumer nondurable goods less food and energy.....	175.1	177.7	177.6	177.6	178.0	177.9	177.9	178.3	178.7	178.8	178.8	179.6	179.3	179.2	177.0	
Intermediate materials less foods and feeds.....	130.5	128.5	127.9	127.9	128.4	128.8	129.0	130.0	130.4	130.5	130.0	131.8	134.3	137.1	133.9	
Intermediate foods and feeds.....	115.9	115.6	113.6	112.9	114.2	115.8	116.8	118.0	117.4	117.7	119.1	120.3	121.2	121.0	121.2	
Intermediate energy goods.....	104.1	95.9	94.9	94.6	96.2	96.7	97.0	100.4	101.6	101.0	99.5	105.9	113.8	124.8	110.3	
Intermediate goods less energy.....	135.1	134.6	134.0	134.0	134.4	134.8	135.0	135.3	135.4	135.7	135.6	136.1	137.1	137.4	137.4	
Intermediate materials less foods and energy.....	136.4	135.8	135.4	135.4	135.7	136.0	136.2	136.5	136.6	136.9	136.7	137.2	138.2	138.5	138.5	
Crude energy materials.....	122.8	101.8	107.3	108.3	97.8	98.1	101.2	105.9	108.9	123.2	127.6	141.6	154.8	202.0	139.1	
Crude materials less energy.....	112.2	108.6	105.5	107.5	107.4	108.9	110.0	111.6	109.8	109.5	110.4	115.0	116.6	116.1	116.4	
Crude nonfood materials less energy.....	130.6	135.6	131.8	134.9	138.6	141.0	140.3	140.0	139.4	139.1	139.7	142.5	146.7	148.3	146.7	

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

[December 1984 = 100, unless otherwise indicated]

SIC	Industry	Annual average		2002									2003			
		2001	2002	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^P	Apr. ^P
-	Total mining industries.....	114.3	96.3	99.8	100.3	93.5	93.5	95.9	100.1	102.7	112.3	115.6	126.2	137.4	170.8	123.9
10	Metal mining.....	70.8	73.4	73.4	73.9	76.9	74.7	73.2	73.6	72.5	72.6	73.7	76.7	78.4	77.3	75.2
12	Coal mining (12/85 = 100).....	91.3	94.0	94.4	94.4	93.7	93.9	93.4	92.8	94.0	93.7	93.0	93.5	92.7	94.0	94.8
13	Oil and gas extraction (12/85 = 100).....	127.5	106.5	111.9	112.7	101.7	102.0	106.0	112.8	116.5	131.7	136.8	153.0	170.4	222.6	149.0
14	Mining and quarrying of nonmetallic minerals, except fuels.....	141.0	143.5	143.4	143.6	143.7	143.7	143.5	143.5	143.5	143.8	144.4	145.0	145.6	145.3	146.2
-	Total manufacturing industries.....	134.6	133.6	133.8	133.5	133.6	133.6	133.7	135.0	135.6	134.7	134.1	135.9	137.8	138.9	136.4
20	Food and kindred products.....	132.8	131.6	131.5	130.9	131.3	131.5	131.3	136.1	131.6	131.7	132.8	133.8	134.8	134.7	135.0
21	Tobacco manufactures.....	386.1	134.7	407.8	408.0	408.2	408.6	408.5	408.5	408.5	409.2	409.0	408.5	408.7	409.6	375.8
22	Textile mill products.....	116.9	115.7	115.8	115.5	115.8	115.7	115.5	115.6	115.6	116.0	115.4	115.9	115.2	114.8	115.1
23	Apparel and other finished products made from fabrics and similar materials.....	125.8	125.3	125.0	125.1	125.2	125.3	125.3	125.1	126.0	125.8	125.3	125.2	125.2	125.5	125.1
24	Lumber and wood products, except furniture.....	156.2	155.3	156.8	156.0	155.3	155.5	155.9	155.3	154.8	154.1	154.2	154.4	155.7	155.3	156.1
25	Furniture and fixtures.....	145.1	146.2	145.7	145.9	146.1	146.6	146.6	147.0	146.7	146.9	146.5	146.9	147.1	147.3	147.3
26	Paper and allied products.....	146.2	143.7	143.3	142.5	142.8	142.9	143.5	144.1	144.6	145.3	145.0	145.0	145.2	143.9	144.4
27	Printing, publishing, and allied industries.....	188.7	193.0	192.6	192.6	192.9	193.1	193.2	193.4	193.8	194.0	194.2	195.7	196.3	196.5	196.9
28	Chemicals and allied products.....	158.4	157.3	155.9	156.3	157.0	158.5	158.6	158.7	159.5	160.6	159.6	160.8	162.0	163.7	167.0
29	Petroleum refining and related products.....	105.3	98.8	100.5	99.7	98.9	101.1	103.2	109.6	117.6	107.1	102.4	116.3	138.2	146.0	118.7
30	Rubber and miscellaneous plastics products..	125.9	125.4	124.8	125.3	125.8	125.5	125.9	126.3	126.3	125.7	125.6	126.4	126.9	128.3	129.3
31	Leather and leather products.....	141.3	141.1	140.1	140.6	140.9	141.4	142.0	141.9	141.7	142.3	142.4	142.3	142.8	143.1	143.1
32	Stone, clay, glass, and concrete products.....	136.0	137.0	136.6	137.1	137.2	137.0	137.4	137.6	137.5	136.9	137.2	137.6	137.8	137.6	138.1
33	Primary metal industries.....	116.1	116.1	114.7	115.4	116.3	116.9	117.1	117.9	117.6	118.2	117.9	117.5	117.9	117.8	117.8
34	Fabricated metal products, except machinery and transportation equipment.....	131.0	131.7	131.3	131.4	131.6	131.9	132.0	132.1	132.1	132.3	132.3	132.4	132.5	132.7	132.6
35	Machinery, except electrical.....	118.0	117.2	117.6	117.6	117.4	117.2	116.8	116.8	116.7	116.6	116.6	116.6	116.3	116.2	116.3
36	Electrical and electronic machinery, equipment, and supplies.....	107.0	105.7	106.1	105.9	105.8	105.5	105.5	105.4	105.1	104.9	104.5	104.3	104.0	104.1	104.3
37	Transportation.....	137.9	137.2	137.7	137.1	137.0	135.5	135.0	135.1	139.2	138.3	136.8	138.5	137.5	139.8	137.8
38	Measuring and controlling instruments; photographic, medical, and optical goods; watches and clocks.....	127.3	128.5	128.2	128.2	128.3	128.3	128.4	128.7	128.7	128.8	128.9	129.8	130.2	129.9	130.0
39	Miscellaneous manufacturing industries industries (12/85 = 100).....	132.4	133.2	133.3	133.1	133.3	133.4	133.4	133.5	133.4	132.7	133.7	133.9	133.8	134.0	134.0
	Service industries:															
42	Motor freight transportation and warehousing (06/93 = 100).....	123.1	124.5	123.7	124.1	124.3	124.3	125.0	125.1	125.4	125.9	125.9	126.5	126.8	127.3	127.4
43	U.S. Postal Service (06/89 = 100).....	143.4	150.2	145.4	145.4	145.4	155.0	155.0	155.0	155.0	155.0	155.0	155.0	155.0	155.0	155.0
44	Water transportation (12/92 = 100).....	129.8	134.0	127.9	131.7	134.0	135.4	135.3	139.0	138.4	141.0	142.3	142.4	140.8	140.9	140.1
45	Transportation by air (12/92 = 100).....	157.2	158.0	156.3	156.2	156.8	157.9	158.0	158.6	159.6	160.3	160.7	160.6	159.8	160.3	161.0
46	Pipelines, except natural gas (12/92 = 100)....	110.3	111.9	111.5	111.3	111.5	112.3	112.5	112.5	112.7	112.3	112.3	111.2	111.2	111.2	111.6

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

[1982 = 100]

Index	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Finished goods										
Total.....	124.7	125.5	127.9	131.3	131.8	130.7	133.0	138.0	140.7	138.8
Foods.....	125.7	126.8	129.0	133.6	134.5	134.3	135.1	137.2	141.3	140.0
Energy.....	78.0	77.0	78.1	83.2	83.4	75.1	78.8	94.1	96.8	88.8
Other.....	135.8	137.1	140.0	142.0	142.4	143.7	146.1	148.0	150.0	150.2
Intermediate materials, supplies, and components										
Total.....	116.2	118.5	124.9	125.7	125.6	123.0	123.2	129.2	129.7	127.8
Foods.....	115.6	118.5	119.5	125.3	123.2	123.2	120.8	119.2	124.3	123.3
Energy.....	84.6	83.0	84.1	89.8	89.0	80.8	84.3	101.7	104.1	95.9
Other.....	123.8	127.1	135.2	134.0	134.2	133.5	133.1	136.6	136.4	135.8
Crude materials for further processing										
Total.....	102.4	101.8	102.7	113.8	111.1	96.8	98.2	120.6	121.3	108.1
Foods.....	108.4	106.5	105.8	121.5	112.2	103.9	98.7	100.2	106.2	99.5
Energy.....	76.7	72.1	69.4	85.0	87.3	68.6	78.5	122.1	122.8	101.8
Other.....	94.1	97.0	105.8	105.7	103.5	84.5	91.1	118.0	101.8	100.8

38. U.S. export price indexes by Standard International Trade Classification

[2000 = 100]

SITC Rev. 3	Industry	2002									2003			
		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
0	Food and live animals.....	100.6	99.7	99.8	101.1	103.4	107.7	106.4	106.7	105.8	105.6	106.1	105.9	105.7
01	Meat and meat preparations.....	92.0	91.6	90.0	87.8	88.7	89.8	89.1	87.8	90.3	90.4	95.4	96.4	97.9
04	Cereals and cereal preparations.....	105.2	103.8	106.5	112.7	119.9	133.4	130.5	131.7	126.3	123.0	123.2	122.1	119.9
05	Vegetables, fruit, and nuts, prepared fresh or dry.....	103.7	103.8	99.0	98.0	98.2	98.9	97.8	98.9	98.3	100.6	97.4	95.2	95.3
2	Crude materials, inedible, except fuels.....	89.7	90.9	95.3	99.8	97.9	97.3	96.8	98.3	98.5	99.8	101.0	102.2	103.9
22	Oilseeds and oleaginous fruits.....	93.8	95.1	102.9	117.0	113.5	114.1	107.2	116.9	116.2	119.4	116.6	116.6	118.9
24	Cork and wood.....	87.3	87.4	87.1	88.1	88.8	90.0	90.7	90.7	90.3	90.9	91.1	91.2	91.4
25	Pulp and waste paper.....	77.1	81.0	89.3	96.5	89.6	86.5	88.5	87.8	85.2	82.6	86.4	89.3	90.7
26	Textile fibers and their waste.....	86.8	84.9	88.6	94.6	93.1	94.2	94.2	96.4	98.3	100.2	101.6	105.0	106.0
28	Metalliferous ores and metal scrap.....	91.7	98.9	99.8	99.6	97.9	93.9	94.1	91.8	96.3	99.6	104.6	104.4	108.2
3	Mineral fuels, lubricants, and related products.....	99.7	95.4	93.9	97.1	97.3	102.8	109.3	104.5	99.5	112.0	123.8	130.7	107.4
32	Coal, coke, and briquettes.....	111.4	111.4	110.9	114.3	114.3	114.0	114.0	114.0	113.7	113.7	113.7	113.9	111.8
33	Petroleum, petroleum products, and related materials.....	95.8	90.2	87.9	91.6	92.0	98.0	105.8	99.6	92.2	108.1	122.9	130.2	102.8
5	Chemicals and related products, n.e.s.	94.8	95.1	95.4	96.1	96.4	96.8	97.1	96.8	96.6	97.9	99.1	100.1	101.4
54	Medicinal and pharmaceutical products.....	100.3	100.2	100.4	100.8	101.3	101.3	101.3	101.2	101.2	102.1	104.1	104.1	103.9
55	Essential oils; polishing and cleaning preparations.....	97.5	97.1	97.3	97.1	97.5	97.4	97.3	97.2	97.3	95.4	96.0	96.2	96.0
57	Plastics in primary forms	90.5	92.2	92.5	93.1	93.1	92.9	97.3	93.5	92.9	95.1	97.1	99.5	103.7
58	Plastics in nonprimary forms.....	95.3	95.6	96.0	96.4	96.5	96.9	97.6	97.7	95.9	97.1	97.5	97.2	97.8
59	Chemical materials and products, n.e.s.	97.4	97.4	97.5	97.3	98.2	98.3	98.6	98.5	98.8	100.6	100.6	100.8	101.6
6	Manufactured goods classified chiefly by materials.....	97.4	97.4	98.0	98.7	99.0	99.1	99.1	99.0	99.0	99.0	99.4	99.5	99.4
62	Rubber manufactures, n.e.s.	101.1	101.5	102.7	103.8	105.1	205.9	105.7	105.4	105.6	107.1	108.8	108.4	108.6
64	Paper, paperboard, and articles of paper, pulp, and paperboard.....	92.9	93.1	94.8	95.7	96.2	96.3	96.8	96.6	96.8	97.3	97.2	96.7	96.9
66	Nonmetallic mineral manufactures, n.e.s.	101.9	102.0	102.2	102.2	102.2	101.4	101.3	101.3	100.5	100.4	100.5	100.4	100.4
68	Nonferrous metals.....	86.5	86.5	85.3	85.2	84.9	84.4	83.4	83.2	83.5	82.2	83.3	84.3	82.2
7	Machinery and transport equipment.....	99.5	99.3	98.9	98.7	98.8	98.7	98.7	98.7	98.5	98.6	98.6	98.5	98.5
71	Power generating machinery and equipment.....	104.6	104.6	104.5	104.5	104.6	104.6	104.7	105.2	105.1	106.5	106.8	106.9	107.2
72	Machinery specialized for particular industries.....	101.4	102.0	101.8	102.1	102.0	101.8	101.8	101.7	101.7	102.2	102.2	102.2	102.5
74	General industrial machines and parts, n.e.s., and machine parts.....	102.1	102.3	102.3	102.1	102.3	102.3	102.2	102.3	101.6	102.0	102.3	102.1	102.2
75	Computer equipment and office machines.....	92.5	91.7	90.4	90.4	90.3	89.3	89.1	88.6	88.6	88.8	89.1	88.5	88.5
76	Telecommunications and sound recording and reproducing apparatus and equipment.....	97.8	97.8	97.7	96.2	96.3	96.4	96.3	96.3	96.2	96.2	95.3	95.3	94.2
77	Electrical machinery and equipment.....	94.8	94.6	93.9	93.3	93.5	93.6	93.3	93.4	92.9	92.3	92.1	92.0	92.1
78	Road vehicles.....	100.3	100.4	100.3	100.4	100.6	100.6	100.9	100.9	101.0	101.2	101.1	100.9	101.1
87	Professional, scientific, and controlling instruments and apparatus.....	101.3	101.3	101.3	101.4	101.5	101.4	101.6	101.5	101.7	101.9	101.9	101.9	101.6

39. U.S. import price indexes by Standard International Trade Classification

[2000 = 100]

SITC Rev. 3	Industry	5335									5336			
		Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
0	Food and live animals.....	97.0	96.4	94.5	96.3	96.6	98.8	97.6	97.6	98.8	100.4	100.0	101.0	101.3
01	Meat and meat preparations.....	110.1	105.4	104.0	105.9	105.4	103.4	102.0	101.2	106.8	101.7	107.4	106.8	106.9
03	Fish and crustaceans, mollusks, and other aquatic invertebrates.....	80.1	80.0	79.8	81.9	83.0	84.9	81.4	82.0	82.5	81.1	82.0	80.4	84.1
05	Vegetables, fruit, and nuts, prepared fresh or dry.....	104.9	108.1	102.2	105.0	105.0	106.7	107.5	106.2	105.6	111.5	104.7	110.7	108.5
07	Coffee, tea, cocoa, spices, and manufactures thereof.....	88.5	83.8	84.6	84.2	84.5	93.5	94.3	98.6	99.9	104.0	106.7	100.2	100.5
1	Beverages and tobacco.....	102.0	102.7	103.0	102.7	102.5	102.6	102.4	102.5	102.7	103.0	103.3	103.8	104.1
11	Beverages.....	102.3	102.4	102.8	102.4	102.2	102.2	102.1	102.2	102.4	102.3	102.7	102.8	103.1
2	Crude materials, inedible, except fuels.....	96.3	97.0	96.4	96.8	96.8	96.4	95.7	94.9	94.5	95.2	97.4	98.5	98.4
24	Cork and wood.....	108.1	105.2	103.1	103.4	101.8	98.3	96.3	96.0	94.0	94.7	96.8	95.0	93.4
25	Pulp and waste paper.....	73.4	74.7	77.1	80.2	82.3	82.3	82.3	80.5	78.9	77.9	80.3	86.5	92.6
28	Metalliferous ores and metal scrap.....	95.0	95.6	95.9	96.4	95.2	93.3	93.8	93.9	94.7	95.5	99.1	99.9	99.5
29	Crude animal and vegetable materials, n.e.s.	90.5	103.8	92.8	91.0	97.5	104.0	101.6	99.9	101.4	103.6	102.3	102.6	102.3
3	Mineral fuels, lubricants, and related products.....	87.1	89.0	86.0	66.1	91.1	96.3	97.0	90.4	94.9	109.6	121.4	126.2	102.5
33	Petroleum, petroleum products, and related materials....	86.8	89.1	85.9	88.9	92.9	97.8	97.7	89.8	94.2	108.1	119.8	118.3	99.6
34	Gas, natural and manufactured.....	86.0	84.3	83.6	77.7	72.7	81.1	87.3	92.1	97.0	117.8	129.3	185.9	120.5
5	Chemicals and related products, n.e.s.	97.3	97.5	97.0	98.6	98.9	98.7	98.3	98.0	98.2	99.1	99.8	101.1	100.3
52	Inorganic chemicals.....	98.5	98.5	98.6	100.0	100.2	100.1	101.5	102.5	102.5	104.2	106.5	110.8	107.5
53	Dying, tanning, and coloring materials.....	95.6	95.6	96.2	96.4	96.8	96.6	95.8	95.9	96.7	96.5	97.5	97.6	97.8
54	Medicinal and pharmaceutical products.....	96.6	96.7	98.0	98.7	100.0	99.6	99.5	99.3	99.2	101.8	101.5	101.1	101.3
55	Essential oils; polishing and cleaning preparations.....	98.9	99.1	99.9	100.4	101.2	98.4	98.4	98.8	99.2	97.2	97.9	98.4	99.2
57	Plastics in primary forms.....	91.4	91.1	91.8	96.6	96.4	97.9	96.4	96.0	94.8	97.3	97.9	99.3	99.5
58	Plastics in nonprimary forms.....	101.8	101.8	100.3	99.6	99.5	99.5	99.4	99.5	99.6	100.2	100.1	100.4	100.6
59	Chemical materials and products, n.e.s.	94.5	94.3	93.6	93.5	93.5	92.4	91.0	90.8	91.6	92.1	93.1	97.6	96.7
6	Manufactured goods classified chiefly by materials.....	92.6	92.3	92.8	93.0	93.1	93.5	93.5	93.6	93.7	93.2	94.2	94.2	94.1
62	Rubber manufactures, n.e.s.	97.9	98.1	98.2	98.2	98.2	99.3	99.3	99.4	99.3	99.1	99.1	99.0	99.1
64	Paper, paperboard, and articles of paper, pulp, and paperboard.....	92.5	91.9	91.7	91.7	92.7	93.7	93.3	93.3	93.0	92.6	92.6	93.0	93.7
66	Nonmetallic mineral manufactures, n.e.s.	96.9	97.0	97.0	97.2	97.5	97.5	97.6	97.6	97.7	97.6	97.7	97.6	97.5
68	Nonferrous metals.....	79.2	79.7	79.7	79.2	77.7	76.4	76.0	76.6	77.3	76.1	79.2	80.0	78.5
69	Manufactures of metals, n.e.s.	98.2	98.3	98.3	98.3	98.6	98.6	98.5	98.3	98.3	97.5	98.0	97.9	97.5
7	Machinery and transport equipment.....	97.2	97.0	97.1	96.9	96.9	96.7	96.4	96.2	96.1	96.0	95.9	95.8	95.8
72	Machinery specialized for particular industries.....	98.6	98.8	99.0	98.7	99.2	98.3	98.5	98.7	99.2	99.4	100.3	100.7	100.6
74	General industrial machines and parts, n.e.s., and machine parts.....	97.6	97.4	97.8	98.1	98.4	98.4	98.5	98.6	98.6	98.6	99.4	99.8	100.0
75	Computer equipment and office machines.....	88.2	88.0	87.8	87.2	86.9	86.4	84.9	84.6	84.2	83.9	83.3	82.7	82.6
76	Telecommunications and sound recording and reproducing apparatus and equipment.....	94.8	94.5	94.4	94.0	93.1	92.8	92.3	91.1	92.0	91.7	90.4	90.0	89.4
77	Electrical machinery and equipment.....	97.0	97.1	97.1	96.6	96.7	96.5	96.0	95.9	95.6	95.4	95.7	95.5	95.7
78	Road vehicles.....	100.2	100.0	100.2	100.3	100.3	100.3	100.8	100.5	100.5	100.4	100.6	100.6	100.6
85	Footwear.....	99.0	99.1	99.2	99.3	99.5	99.4	99.4	99.4	99.6	99.5	99.6	99.8	99.6
88	Photographic apparatus, equipment, and supplies, and optical goods, n.e.s.	97.2	97.4	97.8	98.4	98.8	98.4	98.5	98.3	98.5	98.8	99.2	99.4	99.5

40. U.S. export price indexes by end-use category

[2000 = 100]

Category	2002									2003			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
ALL COMMODITIES	98.0	98.0	98.0	98.3	98.5	98.8	98.7	98.8	98.6	98.9	99.5	99.7	99.6
Foods, feeds, and beverages.....	100.3	100.4	101.5	104.0	106.1	109.8	107.6	109.6	108.7	108.7	108.3	108.2	108.6
Agricultural foods, feeds, and beverages.....	100.8	100.9	101.7	104.5	106.7	110.7	108.2	110.4	109.5	109.4	108.8	108.1	108.5
Nonagricultural (fish, beverages) food products.....	96.2	96.1	100.7	100.0	100.7	101.3	102.1	102.0	102.3	102.8	104.6	110.2	111.0
Industrial supplies and materials.....	93.4	93.8	94.6	95.6	95.5	95.9	96.4	96.1	96.0	97.3	99.2	100.5	100.1
Agricultural industrial supplies and materials.....	93.6	93.0	95.8	97.9	97.7	98.4	98.4	100.1	101.9	103.3	103.8	104.8	104.9
Fuels and lubricants.....	90.3	87.9	86.7	88.3	88.0	92.9	94.0	91.6	91.3	96.2	103.8	108.0	96.3
Nonagricultural supplies and materials, excluding fuel and building materials.....	94.0	94.8	95.7	96.7	96.5	96.4	96.8	96.5	96.4	97.3	98.8	99.9	100.7
Selected building materials.....	94.3	94.1	94.2	95.0	95.4	96.2	96.6	96.6	96.2	96.1	96.5	96.4	96.3
Capital goods.....	99.5	99.2	98.7	98.5	98.5	98.4	98.3	98.3	98.1	98.2	98.4	98.2	98.2
Electric and electrical generating equipment.....	101.8	101.8	102.0	101.8	102.0	102.0	102.1	102.0	101.9	101.9	101.5	101.5	101.5
Nonelectrical machinery.....	97.6	97.3	96.5	96.2	96.2	96.0	95.8	95.7	95.4	95.4	95.7	95.5	95.5
Automotive vehicles, parts, and engines.....	100.7	100.9	100.9	100.9	101.1	101.1	101.4	101.4	101.3	101.5	101.6	101.5	101.6
Consumer goods, excluding automotive.....	98.9	99.0	99.1	99.1	99.3	99.3	99.4	99.3	99.3	99.1	99.4	99.4	99.2
Nondurables, manufactured.....	98.2	98.3	98.5	98.5	98.7	98.7	98.8	98.6	98.7	98.2	98.9	98.7	98.3
Durables, manufactured.....	99.3	99.2	99.4	99.5	99.7	99.6	99.6	99.7	99.6	99.5	99.6	99.7	99.7
Agricultural commodities.....	99.6	99.5	100.7	103.4	105.2	108.6	106.6	108.7	108.2	108.3	107.9	107.5	107.9
Nonagricultural commodities.....	97.8	97.8	97.8	97.9	97.9	98.0	98.1	98.0	97.8	98.2	98.8	99.0	98.9

41. U.S. import price indexes by end-use category

[2000 = 100]

Category	2002									2003			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
ALL COMMODITIES	94.3	94.4	94.1	94.5	94.8	95.5	95.5	94.6	95.2	96.9	98.5	99.1	96.1
Foods, feeds, and beverages.....	96.0	97.2	96.2	96.9	96.9	99.7	100.0	99.9	100.2	101.3	101.2	102.4	102.2
Agricultural foods, feeds, and beverages.....	100.9	102.7	101.3	102.4	102.0	105.4	106.1	105.8	106.0	107.9	107.8	109.4	108.5
Nonagricultural (fish, beverages) food products.....	85.5	85.2	85.1	85.0	86.0	87.3	86.6	87.1	87.5	86.8	86.9	86.9	88.4
Industrial supplies and materials.....	90.3	90.8	89.8	91.3	92.6	95.2	95.4	92.3	94.6	101.3	107.4	109.8	98.0
Fuels and lubricants.....	87.1	88.5	85.8	88.1	90.7	96.2	96.7	89.8	94.7	109.1	120.9	125.4	100.2
Petroleum and petroleum products.....	86.7	88.4	85.3	88.5	91.8	97.1	97.0	89.0	94.0	107.7	119.9	118.7	97.3
Paper and paper base stocks.....	87.0	86.7	87.1	88.0	89.3	90.5	90.1	89.7	89.1	88.6	89.2	91.0	93.5
Materials associated with nondurable supplies and materials.....	97.4	97.4	97.1	98.1	99.1	99.4	99.7	99.7	100.1	101.5	102.4	104.2	103.6
Selected building materials.....	101.0	99.6	99.1	99.9	99.2	97.6	96.9	96.9	95.0	95.6	96.9	96.3	95.4
Unfinished metals associated with durable goods..	86.2	86.6	88.5	89.4	88.6	89.7	89.9	90.5	91.5	90.5	93.3	93.0	91.9
Nonmetals associated with durable goods.....	97.6	96.8	96.7	97.1	97.0	96.9	96.9	96.9	97.1	96.9	97.4	97.9	97.1
Capital goods.....	95.2	95.1	95.1	94.8	94.9	94.7	94.0	94.0	93.9	93.9	93.8	93.9	93.5
Electric and electrical generating equipment.....	95.3	95.0	95.1	95.3	95.9	95.7	95.2	94.8	94.9	95.3	95.5	95.5	95.6
Nonelectrical machinery.....	94.5	94.4	94.4	93.8	93.9	93.7	92.9	92.9	92.8	92.7	92.6	92.6	92.6
Automotive vehicles, parts, and engines.....	100.1	99.9	100.1	100.2	100.2	100.3	100.7	100.4	100.5	100.3	100.5	100.5	100.5
Consumer goods, excluding automotive.....	98.1	98.2	98.1	98.2	98.2	98.1	98.1	97.9	98.0	98.0	97.9	97.9	97.9
Nondurables, manufactured.....	99.1	99.1	99.1	99.3	99.6	99.5	99.5	99.3	99.7	99.7	99.5	99.7	99.8
Durables, manufactured.....	97.2	97.2	97.2	97.3	97.0	96.8	96.8	96.7	96.5	96.4	96.4	96.2	96.1
Nonmanufactured consumer goods.....	95.8	97.6	95.6	95.3	95.6	95.4	95.4	95.2	95.4	95.5	95.5	95.7	95.6

42. U.S. international price indexes for selected categories of services

[2000 = 100]

Category	2001				2002				2003
	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.
Air freight (inbound).....	97.9	95.1	94.9	95.2	93.9	98.3	100.3	105.8	108.9
Air freight (outbound).....	100.1	98.0	97.6	97.9	95.9	98.4	97.3	95.4	97.2
Air passenger fares (U.S. carriers).....	101.9	106.4	107.6	103.5	103.3	110.7	114.3	107.9	112.0
Air passenger fares (foreign carriers).....	100.7	103.8	110.2	100.8	99.4	110.9	118.5	107.2	111.7
Ocean liner freight (inbound).....	102.8	100.8	98.1	93.6	91.7	90.3	93.5	93.3	95.5

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

[1992 = 100]

Item	2000				2001				2002				2003
	I	II	III	IV	I	II	III	IV	I	II	III	IV	I
Business													
Output per hour of all persons.....	115.3	117.2	117.3	117.9	117.5	117.4	117.9	120.1	122.5	123.1	124.8	124.9	125.7
Compensation per hour.....	131.4	132.4	135.0	136.3	137.3	137.5	137.8	138.3	139.3	140.8	142.7	142.8	144.2
Real compensation per hour.....	110.5	110.5	111.7	111.9	111.8	111.0	111.1	111.6	112.0	112.3	113.2	112.7	112.7
Unit labor costs.....	114.0	113.0	115.1	115.6	116.9	117.1	116.8	115.1	113.7	114.4	113.4	114.3	114.7
Unit nonlabor payments.....	110.7	114.1	111.2	112.0	112.3	113.6	115.5	117.2	119.9	119.3	121.4	120.9	121.6
Implicit price deflator.....	112.8	113.4	113.7	114.3	115.2	115.8	116.4	115.9	116.0	116.2	116.3	116.8	117.3
Nonfarm business													
Output per hour of all persons.....	114.7	116.4	116.6	117.1	116.7	116.6	117.2	119.3	121.8	122.3	123.9	124.2	124.8
Compensation per hour.....	130.8	131.5	134.3	135.3	136.3	136.3	136.7	137.2	138.1	139.5	140.1	141.5	142.7
Real compensation per hour.....	110.0	109.8	111.1	111.2	110.9	110.1	110.2	110.7	111.1	111.3	111.2	111.7	111.6
Unit labor costs.....	114.0	113.0	115.2	115.6	116.8	116.9	116.6	115.0	113.4	114.1	113.1	113.9	114.4
Unit nonlabor payments.....	112.3	115.6	112.8	113.4	113.8	115.3	117.2	119.2	121.7	121.7	123.5	123.1	123.6
Implicit price deflator.....	113.4	113.9	114.3	114.8	115.7	116.3	116.8	116.5	116.4	116.8	116.9	117.3	117.7
Nonfinancial corporations													
Output per hour of all employees.....	117.8	118.3	119.5	119.5	118.8	119.4	120.4	123.5	124.9	126.7	127.7	129.3	130.2
Compensation per hour.....	126.9	127.8	130.4	131.7	131.3	131.9	132.7	133.6	134.7	136.2	137.2	138.8	140.4
Real compensation per hour.....	106.7	106.6	107.9	108.2	106.9	106.5	107.0	107.8	108.4	108.6	108.8	109.6	109.8
Total unit costs.....	106.9	107.5	108.6	109.8	110.8	111.3	111.7	109.8	109.5	109.4	109.6	109.3	109.6
Unit labor costs.....	107.8	108.0	109.1	110.2	110.6	110.4	110.3	108.2	107.9	107.5	107.4	107.4	107.8
Unit nonlabor costs.....	104.5	106.3	107.1	108.9	111.6	113.5	115.5	114.1	114.0	114.5	115.4	114.7	114.3
Unit profits.....	119.5	118.8	109.5	98.6	93.1	95.4	97.9	107.6	107.6	107.8	104.6	109.7	110.3
Unit nonlabor payments.....	108.4	109.5	107.7	106.3	106.9	108.9	111.0	112.4	112.4	112.8	112.6	113.4	113.3
Implicit price deflator.....	108.0	108.5	108.6	108.9	109.3	109.9	110.5	109.6	109.4	109.3	109.1	109.4	109.6
Manufacturing													
Output per hour of all persons.....	133.6	134.9	135.4	135.9	135.4	135.4	136.4	137.6	140.1	141.5	143.4	143.3	143.9
Compensation per hour.....	131.4	129.3	132.2	131.5	132.0	133.0	133.3	134.3	135.6	137.2	137.7	139.5	141.1
Real compensation per hour.....	110.5	107.9	109.4	108.0	107.4	107.4	107.5	108.3	109.1	109.4	109.2	110.1	110.3
Unit labor costs.....	98.4	95.9	97.7	96.7	97.5	98.2	97.8	97.6	96.8	96.9	96.0	97.4	98.0

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

[1996 = 100, unless otherwise indicated]

Item	1960	1970	1980	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Private business													
Productivity:													
Output per hour of all persons.....	45.6	63.0	75.8	90.2	91.3	94.8	95.4	96.6	97.3	100.0	102.0	104.8	104.8
Output per unit of capital services.....	110.4	111.1	101.5	99.3	96.1	97.7	98.5	100.3	99.7	100.0	100.5	100.1	100.1
Multifactor productivity.....	65.2	80.0	88.3	95.3	94.4	96.6	97.1	98.1	98.4	100.0	101.1	102.6	102.6
Output.....	27.5	42.0	59.4	83.6	82.6	85.7	88.5	92.8	95.8	100.0	105.2	110.6	110.6
Inputs:													
Labor input.....	54.0	61.0	71.9	89.4	88.3	89.3	91.8	95.6	98.0	100.0	103.7	106.4	106.4
Capital services.....	24.9	37.8	58.6	84.2	86.0	87.7	89.8	92.6	96.0	100.0	104.7	110.4	110.4
Combined units of labor and capital input.....	42.3	52.4	67.3	87.7	87.5	88.8	91.1	94.6	97.3	100.0	104.0	107.7	107.7
Capital per hour of all persons.....	41.3	56.7	74.7	90.8	95.0	97.0	96.8	96.3	97.6	100.0	101.5	104.7	104.7
Private nonfarm business													
Productivity:													
Output per hour of all persons.....	48.7	64.9	77.3	90.3	91.4	94.8	95.3	96.5	97.5	100.0	101.7	104.5	104.5
Output per unit of capital services.....	120.1	118.3	105.7	100.0	96.6	97.9	98.8	100.3	99.9	100.0	100.2	99.8	99.8
Multifactor productivity.....	69.1	82.6	90.5	95.6	94.7	96.6	97.1	98.1	98.6	100.0	100.9	102.4	102.4
Output.....	27.2	41.9	59.6	83.5	82.5	85.5	88.4	92.6	95.8	100.0	105.1	110.6	110.6
Inputs:													
Labor input.....	50.1	59.3	70.7	89.2	88.0	89.0	91.8	95.4	97.8	100.0	103.8	106.6	106.6
Capital services.....	22.6	35.5	56.4	83.5	85.4	87.3	89.5	92.3	95.9	100.0	104.9	110.8	110.8
Combined units of labor and capital input.....	39.3	50.7	65.9	87.3	87.1	88.4	91.0	94.4	97.2	100.0	104.2	108.0	108.0
Capital per hour of all persons.....	40.5	54.8	73.1	90.3	94.7	96.8	96.5	96.3	97.6	100.0	101.5	104.7	104.7
Manufacturing (1992 = 100)													
Productivity:													
Output per hour of all persons.....	41.8	54.2	70.1	92.8	95.0	100.0	101.9	105.0	109.0	112.8	117.1	124.3	124.3
Output per unit of capital services.....	124.3	116.5	100.9	101.6	97.5	100.0	101.1	104.0	105.0	104.5	105.6	106.5	106.5
Multifactor productivity.....	72.7	84.4	86.6	99.3	98.3	100.0	100.4	102.6	105.0	106.1	109.8	113.2	113.2
Output.....	38.5	56.5	75.3	97.3	95.4	100.0	103.3	108.7	113.4	116.9	123.5	130.7	130.7
Inputs:													
Hours of all persons.....	92.0	104.2	107.5	104.8	100.4	100.0	101.4	103.6	104.0	103.7	105.5	105.2	105.2
Capital services.....	30.9	48.5	74.7	95.8	97.9	100.0	102.2	104.5	108.0	111.9	116.9	122.8	122.8
Energy.....	51.3	85.4	92.5	99.9	100.1	100.0	103.7	107.3	109.5	107.0	103.9	109.2	109.2
Nonenergy materials.....	38.2	44.8	75.0	92.5	93.6	100.0	105.7	111.3	112.8	120.4	120.4	127.2	127.2
Purchased business services.....	28.2	48.8	73.7	92.5	92.1	100.0	103.0	105.1	110.0	108.9	114.2	116.8	116.8
Combined units of all factor inputs.....	52.9	67.0	87.0	98.0	97.0	100.0	102.9	106.0	107.9	110.2	112.5	115.5	115.5

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

[1992 = 100]

Item	1960	1970	1980	1990	1994	1995	1996	1997	1998	1999	2000	2001	2002
Business													
Output per hour of all persons.....	48.8	67.0	80.4	95.2	101.9	102.6	105.4	107.8	110.6	113.5	116.9	118.2	123.8
Compensation per hour.....	13.7	23.5	54.2	90.7	104.5	106.7	110.1	113.5	119.7	125.2	133.8	137.7	141.8
Real compensation per hour.....	59.8	78.6	89.2	96.3	99.9	99.6	100.1	101.0	105.0	107.6	111.2	111.4	112.3
Unit labor costs.....	28.0	35.1	67.4	95.3	102.6	104.1	104.5	105.3	108.2	110.3	114.4	116.5	113.9
Unit nonlabor payments.....	25.2	31.6	61.5	93.9	106.4	109.4	113.3	117.1	114.5	113.9	112.0	114.7	120.4
Implicit price deflator.....	27.0	33.9	65.2	94.8	104.0	106.0	107.7	109.7	110.6	111.8	113.5	115.8	116.3
Nonfarm business													
Output per hour of all persons.....	51.9	68.9	82.0	95.3	101.8	102.8	105.4	107.5	110.3	112.9	116.2	117.5	123.1
Compensation per hour.....	14.3	23.7	54.6	90.5	104.3	106.6	109.8	113.1	119.1	124.3	133.0	136.6	139.8
Real compensation per hour.....	62.6	79.2	89.8	96.2	99.7	99.4	99.8	100.6	104.5	106.8	110.6	110.5	111.3
Unit labor costs.....	27.5	34.4	66.5	95.0	102.5	103.7	104.2	105.2	108.0	110.1	114.4	116.3	113.6
Unit nonlabor payments.....	24.6	31.3	60.5	93.6	106.9	110.4	113.5	118.0	115.7	115.5	113.5	116.4	122.5
Implicit price deflator.....	26.5	33.3	64.3	94.5	104.1	106.1	107.6	109.8	110.8	112.1	114.1	116.3	116.9
Nonfinancial corporations													
Output per hour of all employees.....	55.4	70.4	81.1	95.4	103.1	104.2	107.5	108.4	111.7	114.7	118.8	120.5	127.1
Compensation per hour.....	15.6	25.3	56.4	90.8	104.2	106.2	109.0	110.3	116.0	121.1	129.2	132.4	136.7
Real compensation per hour.....	68.1	84.4	92.9	96.5	99.6	99.0	99.0	98.1	101.7	104.1	107.4	107.0	108.8
Total unit costs.....	26.8	34.8	68.4	95.9	101.1	102.0	101.2	101.5	103.3	105.1	108.2	110.9	109.5
Unit labor costs.....	28.1	35.9	69.6	95.2	101.0	101.9	101.4	101.8	103.8	105.6	108.8	109.9	107.5
Unit nonlabor costs.....	23.3	31.9	65.1	98.0	101.3	102.2	100.6	100.9	102.2	103.5	106.7	113.7	114.6
Unit profits.....	50.2	44.4	68.8	94.3	131.7	139.0	152.2	156.9	141.7	131.7	111.6	98.5	107.4
Unit nonlabor payments.....	30.2	35.1	66.0	97.1	109.0	111.6	113.8	115.2	112.3	110.7	108.0	109.8	112.8
Implicit price deflator.....	28.8	35.6	68.4	95.8	103.7	105.1	105.5	106.2	106.6	107.3	108.5	109.8	109.3
Manufacturing													
Output per hour of all persons.....	41.8	54.2	70.1	92.9	105.0	109.0	112.8	117.6	123.3	129.7	134.9	136.0	142.1
Compensation per hour.....	14.9	23.7	55.6	90.8	105.6	107.9	109.4	111.5	117.4	122.1	131.1	133.1	137.5
Real compensation per hour.....	65.0	79.2	91.4	96.4	101.0	100.6	99.4	99.1	103.0	104.9	109.0	107.7	109.4
Unit labor costs.....	35.6	43.8	79.3	97.8	100.7	99.0	96.9	94.8	95.2	94.1	97.2	97.9	96.8
Unit nonlabor payments.....	26.8	29.3	80.2	99.8	102.8	106.9	109.9	110.0	103.7	104.9	107.0	-	-
Implicit price deflator.....	30.2	35.0	79.9	99.0	102.0	103.9	104.8	104.1	100.4	100.7	103.2	-	-

Dash indicates data not available.

46. Annual indexes of output per hour for selected 3-digit SIC industries

[1987=100]

Industry	SIC	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Mining												
Copper ores.....	102	102.7	100.5	115.2	118.1	126.0	117.2	116.5	118.9	118.3	110.0	122.6
Gold and silver ores.....	104	122.3	127.4	141.6	159.8	160.8	144.2	138.3	158.5	187.6	197.5	239.9
Bituminous coal and lignite mining.....	122	118.7	122.4	133.0	141.2	148.1	155.9	168.0	176.6	188.0	194.9	207.0
Crude petroleum and natural gas.....	131	97.0	97.9	102.1	105.9	112.4	119.4	123.9	125.2	127.5	134.5	142.5
Crushed and broken stone.....	142	102.2	99.8	105.0	103.6	108.7	105.4	107.2	112.6	110.2	105.0	101.9
Manufacturing												
Meat products.....	201	97.1	99.6	104.6	104.3	101.2	102.3	97.4	102.5	102.3	101.8	102.9
Dairy products.....	202	107.3	108.3	111.4	109.6	111.8	116.4	116.0	119.3	119.3	112.7	113.5
Preserved fruits and vegetables.....	203	95.6	99.2	100.5	106.8	107.6	109.1	109.2	110.7	117.8	120.4	123.5
Grain mill products.....	204	105.4	104.9	107.8	109.2	108.4	115.4	108.0	118.2	126.2	129.3	127.5
Bakery products.....	205	92.7	90.6	93.8	94.4	96.4	97.3	95.6	99.1	100.9	106.4	107.6
Sugar and confectionery products.....	206	103.2	102.0	99.8	104.5	106.2	108.3	113.7	116.7	123.0	127.0	130.5
Fats and oils.....	207	118.1	120.1	114.1	112.6	111.8	120.3	110.1	120.2	137.3	154.4	151.4
Beverages.....	208	117.0	120.0	127.1	126.4	130.1	133.5	135.0	135.5	136.4	129.7	128.6
Miscellaneous food and kindred products.....	209	99.2	101.7	101.5	105.2	100.9	102.9	109.1	104.0	112.4	113.9	116.3
Cigarettes.....	211	113.2	107.6	111.6	106.5	126.6	142.9	147.2	147.2	152.2	137.7	139.1
Broadwoven fabric mills, cotton.....	221	103.1	111.2	110.3	117.8	122.1	134.0	137.3	131.2	136.2	139.3	140.2
Broadwoven fabric mills, manmade.....	222	111.3	116.2	126.2	131.7	142.5	145.3	147.6	162.2	168.6	175.3	167.4
Narrow fabric mills.....	224	96.5	99.6	112.9	111.4	120.1	118.9	126.3	110.8	117.7	124.9	117.1
Knitting mills.....	225	107.5	114.0	119.3	127.9	134.1	138.3	150.3	138.0	135.9	146.6	155.6
Textile finishing, except wool.....	226	83.4	79.9	78.6	79.3	81.2	78.5	79.2	94.3	93.7	94.4	97.2
Carpets and rugs.....	227	93.2	89.2	96.1	97.1	93.3	95.8	100.2	100.3	102.3	96.0	103.0
Yarn and thread mills.....	228	110.2	111.4	119.6	126.6	130.7	137.4	147.4	150.4	153.0	157.6	155.4
Miscellaneous textile goods.....	229	109.2	104.6	106.5	110.4	118.5	123.7	123.1	118.7	120.1	128.0	134.4
Men's and boys' furnishings.....	232	102.1	108.4	109.1	108.4	111.7	123.4	134.7	162.1	174.8	190.9	200.3
Women's and misses' outerwear.....	233	104.1	104.3	109.4	121.8	127.4	135.5	141.6	149.9	151.9	173.9	189.9
Women's and children's undergarments.....	234	102.1	113.7	117.4	124.5	138.0	161.3	174.5	208.9	216.4	294.7	352.3
Hats, caps, and millinery.....	235	89.2	91.1	93.6	87.2	77.7	84.3	82.2	87.1	98.7	99.3	106.1
Miscellaneous apparel and accessories.....	238	90.6	91.8	91.3	94.0	105.5	116.8	120.1	101.5	108.0	105.8	111.3
Miscellaneous fabricated textile products	239	99.9	100.7	107.5	108.5	107.8	109.2	105.6	119.2	117.3	128.8	132.5
Sawmills and planing mills.....	242	99.8	102.6	108.1	101.9	103.3	110.2	115.6	116.9	118.7	125.4	124.4
Millwork, plywood, and structural members.....	243	98.0	98.0	99.9	97.0	94.5	92.7	92.4	89.1	91.3	89.2	91.4
Wood containers.....	244	111.2	113.1	109.4	100.1	100.9	106.1	106.7	106.2	106.5	103.9	104.6
Wood buildings and mobile homes.....	245	103.1	103.0	103.1	103.8	98.3	97.0	96.7	100.3	99.2	100.3	94.6
Miscellaneous wood products.....	249	107.7	110.5	114.2	115.3	111.8	115.4	114.4	123.4	131.2	140.7	146.5
Household furniture.....	251	104.5	107.1	110.5	110.6	112.5	116.9	121.6	121.3	125.7	128.9	128.4
Office furniture.....	252	95.0	94.1	102.5	103.2	100.5	101.1	106.4	118.3	113.1	108.9	111.2
Public building and related furniture.....	253	119.8	120.2	140.6	161.0	157.4	173.3	181.5	214.9	207.6	222.4	202.0
Partitions and fixtures.....	254	95.6	93.0	102.7	107.4	98.9	101.2	97.5	121.1	125.6	125.9	131.9
Miscellaneous furniture and fixtures.....	259	103.5	102.1	99.5	103.6	104.7	110.0	113.2	110.7	121.9	119.1	110.5
Pulp mills.....	261	116.7	128.3	137.3	122.5	128.9	131.9	132.6	82.3	86.6	84.8	78.8
Paper mills.....	262	102.3	99.2	103.3	102.4	110.2	118.6	111.6	112.0	114.8	126.2	133.5
Paperboard mills.....	263	100.6	101.4	104.4	108.4	114.9	119.5	118.0	126.7	127.8	134.9	135.3
Paperboard containers and boxes.....	265	101.3	103.4	105.2	107.9	108.4	105.1	106.3	109.7	113.5	111.9	112.9
Miscellaneous converted paper products.....	267	101.4	105.3	105.5	107.9	110.6	113.3	113.6	119.5	123.0	126.0	128.3
Newspapers.....	271	90.6	85.8	81.5	79.4	79.9	79.0	77.4	79.0	83.6	86.0	88.3
Periodicals.....	272	93.9	89.5	92.9	89.5	81.9	87.8	89.1	100.1	112.2	111.2	109.9
Books.....	273	96.6	100.8	97.7	103.5	103.0	101.6	99.3	102.6	100.9	106.1	106.1
Miscellaneous publishing.....	274	92.2	95.9	105.8	104.5	97.5	94.8	93.6	114.5	119.4	124.2	127.8
Commercial printing.....	275	102.5	102.0	108.0	106.9	106.5	107.2	108.3	108.8	109.9	115.0	118.7
Manifold business forms.....	276	93.0	89.1	94.5	91.1	82.0	76.9	75.2	77.9	76.7	70.6	69.4
Greeting cards.....	277	100.6	92.7	96.7	91.4	89.0	92.5	90.8	92.2	104.1	109.3	105.1
Blankbooks and bookbinding.....	278	99.4	96.1	103.6	98.7	105.4	108.7	114.5	114.2	116.5	123.8	126.2
Printing trade services.....	279	99.3	100.6	112.0	115.3	111.0	116.7	126.2	123.3	126.7	121.5	119.6
Industrial inorganic chemicals.....	281	106.8	109.7	109.7	105.6	102.3	109.3	110.1	116.8	145.8	148.5	141.3
Plastics materials and synthetics.....	282	100.9	100.0	107.5	112.0	125.3	128.3	125.3	135.4	142.2	148.6	151.0
Drugs.....	283	103.8	104.5	99.5	99.7	104.6	108.7	112.5	112.4	104.3	105.6	106.2
Soaps, cleaners, and toilet goods.....	284	103.8	105.3	104.4	108.7	111.2	118.6	120.9	126.4	122.7	114.8	124.8
Paints and allied products.....	285	106.3	104.3	102.9	108.8	116.7	118.0	125.6	126.4	126.8	122.7	124.6
Industrial organic chemicals.....	286	101.4	95.8	94.6	92.2	99.9	98.6	99.0	111.3	105.7	120.6	127.8
Agricultural chemicals.....	287	104.7	99.5	99.5	103.8	105.0	108.5	110.0	119.8	118.0	104.6	112.0

See footnotes at end of table.

46. Continued - Annual indexes of output per hour for selected 3-digit SIC industries

[1987=100]

Industry	SIC	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Miscellaneous chemical products.....	289	97.3	96.1	101.8	107.1	105.7	107.8	110.1	120.3	120.8	123.3	125.6
Petroleum refining.....	291	109.2	106.6	111.3	120.1	123.8	132.3	142.0	149.2	155.8	170.2	180.2
Asphalt paving and roofing materials.....	295	98.0	94.1	100.4	108.0	104.9	111.2	113.1	123.1	124.7	123.4	126.1
Miscellaneous petroleum and coal products.....	299	94.8	90.6	101.5	104.2	96.3	87.4	87.1	96.5	98.5	86.5	82.9
Tires and inner tubes.....	301	103.0	102.4	107.8	116.5	124.1	131.1	138.8	149.1	144.1	142.1	145.9
Hose and belting and gaskets and packing.....	305	96.1	92.4	97.8	99.7	102.7	104.6	107.4	113.5	112.7	110.6	115.4
Fabricated rubber products, n.e.c.....	306	109.0	109.9	115.2	123.1	119.1	121.5	121.0	125.3	132.3	136.9	144.7
Miscellaneous plastics products, n.e.c.....	308	105.7	108.3	114.4	116.7	120.8	121.0	124.7	129.9	133.8	140.9	145.4
Footwear, except rubber.....	314	101.1	94.4	104.2	105.2	113.0	117.1	126.1	121.4	110.9	132.6	146.2
Flat glass.....	321	84.5	83.6	92.7	97.7	97.6	99.6	101.5	107.6	114.0	129.4	140.4
Glass and glassware, pressed or blown.....	322	104.8	102.3	108.9	108.7	112.9	115.7	121.4	128.3	135.2	139.3	135.8
Products of purchased glass.....	323	92.6	97.7	101.5	106.2	105.9	106.1	122.0	125.1	122.0	130.2	137.2
Cement, hydraulic.....	324	112.4	108.3	115.1	119.9	125.6	124.3	128.7	133.1	134.1	138.6	136.9
Structural clay products.....	325	109.6	109.8	111.4	106.8	114.0	112.6	119.6	111.9	114.8	123.5	124.8
Pottery and related products.....	326	98.7	95.9	99.5	100.3	108.5	109.4	119.4	124.2	127.4	122.0	121.2
Concrete, gypsum, and plaster products.....	327	102.3	101.2	102.5	104.6	101.5	104.5	107.3	107.6	112.8	111.1	105.1
Miscellaneous nonmetallic mineral products.....	329	95.4	94.0	104.3	104.5	106.3	107.8	110.4	114.7	114.9	113.3	116.1
Blast furnace and basic steel products.....	331	109.7	107.8	117.0	133.6	142.4	142.6	147.5	155.0	151.0	155.6	160.1
Iron and steel foundries.....	332	106.1	104.5	107.2	112.1	113.0	112.7	116.2	120.8	121.1	128.9	132.1
Primary nonferrous metals.....	333	102.3	110.7	101.9	107.9	105.3	111.0	110.8	112.0	118.9	117.7	111.9
Nonferrous rolling and drawing.....	335	92.7	91.0	96.0	98.3	101.2	99.2	104.0	111.3	115.7	121.4	118.0
Nonferrous foundries (castings).....	336	104.0	103.6	103.6	108.5	112.1	117.8	122.3	127.0	131.5	129.8	129.7
Miscellaneous primary metal products.....	339	113.7	109.1	114.5	111.3	134.5	152.2	149.6	136.2	140.0	149.0	154.3
Metal cans and shipping containers.....	341	117.6	122.9	127.8	132.3	140.9	144.2	155.2	160.3	163.8	157.9	159.5
Cutlery, handtools, and hardware.....	342	97.3	96.8	100.1	104.0	109.2	111.3	118.2	114.6	115.7	121.9	125.4
Plumbing and heating, except electric.....	343	102.6	102.0	98.4	102.0	109.1	109.2	118.6	127.3	130.5	125.7	132.2
Fabricated structural metal products.....	344	98.8	100.0	103.9	104.8	107.7	105.8	106.5	111.9	112.7	112.8	112.8
Metal forgings and stampings.....	346	95.6	92.9	103.7	108.7	108.5	109.3	113.6	120.2	125.9	128.3	129.8
Metal services, n.e.c.....	347	104.7	99.4	111.6	120.6	123.0	127.7	128.4	124.4	127.3	126.1	135.7
Ordnance and accessories, n.e.c.....	348	82.1	81.5	88.6	84.6	83.6	87.6	87.5	93.7	96.6	91.0	92.8
Miscellaneous fabricated metal products.....	349	97.5	97.4	101.1	102.0	103.2	106.6	108.3	107.7	111.6	109.3	109.2
Engines and turbines.....	351	106.5	105.8	103.3	109.2	122.3	122.7	136.6	136.9	146.1	151.5	164.5
Farm and garden machinery.....	352	116.5	112.9	113.9	118.6	125.0	134.7	137.2	141.2	148.5	128.6	139.6
Construction and related machinery.....	353	107.0	99.1	102.0	108.2	117.7	122.1	123.3	132.5	137.6	133.6	139.8
Metalworking machinery.....	354	101.1	96.4	104.3	107.4	109.9	114.8	114.9	119.2	119.8	123.0	129.8
Special industry machinery.....	355	107.5	108.3	106.0	113.6	121.2	132.3	134.0	131.7	124.5	138.6	172.2
General industrial machinery.....	356	101.5	101.6	101.6	104.8	106.7	109.0	109.4	110.0	111.2	113.1	118.7
Computer and office equipment.....	357	138.1	149.6	195.7	258.6	328.6	469.4	681.3	960.2	1356.6	1862.5	2172.0
Refrigeration and service machinery.....	358	103.6	100.7	104.9	108.6	110.7	112.7	114.7	115.0	121.4	124.0	122.3
Industrial machinery, n.e.c.....	359	107.3	109.0	117.0	118.5	127.4	138.8	141.4	129.3	127.5	135.8	141.8
Electric distribution equipment.....	361	106.3	106.5	119.6	122.2	131.8	143.0	143.9	142.8	147.5	148.9	155.4
Electrical industrial apparatus.....	362	107.7	107.1	117.1	132.9	134.9	150.8	154.3	164.2	162.3	158.3	157.0
Household appliances.....	363	105.8	106.5	115.0	123.4	131.4	127.3	127.4	142.9	150.2	149.5	162.4
Electric lighting and wiring equipment.....	364	99.9	97.5	105.7	107.8	113.4	113.7	116.9	121.8	129.2	132.4	134.8
Communications equipment.....	366	123.8	129.1	154.9	163.1	186.4	200.7	229.5	275.4	284.5	371.9	448.8
Electronic components and accessories.....	367	133.4	154.7	189.3	217.9	274.0	401.5	515.0	613.4	768.6	1062.6	1440.1
Miscellaneous electrical equipment & supplies.....	369	90.6	98.6	101.3	108.2	110.5	114.1	123.1	128.3	135.3	147.2	156.0
Motor vehicles and equipment.....	371	102.4	96.6	104.2	106.2	108.8	106.7	107.2	116.3	125.2	136.7	127.1
Aircraft and parts.....	372	98.9	108.2	112.3	115.2	109.5	107.8	113.1	114.7	140.1	138.1	132.2
Ship and boat building and repairing.....	373	103.7	96.3	102.7	105.9	103.8	98.1	99.3	105.5	102.5	113.1	121.6
Railroad equipment.....	374	141.1	146.9	147.9	151.0	152.5	150.0	148.3	184.2	189.1	212.8	218.4
Motorcycles, bicycles, and parts.....	375	93.8	99.8	108.4	130.9	125.1	120.3	125.5	120.4	127.7	122.4	119.4
Guided missiles, space vehicles, parts.....	376	116.5	110.5	110.5	119.4	114.9	116.9	125.1	133.6	138.9	156.1	113.3
Search and navigation equipment.....	381	112.7	118.9	122.1	129.1	132.1	149.5	142.2	149.5	149.1	149.6	163.7
Measuring and controlling devices.....	382	106.4	113.1	119.9	124.0	133.8	146.4	150.5	142.4	143.5	152.4	158.5
Medical instruments and supplies.....	384	116.9	118.7	123.5	127.3	126.7	131.5	139.8	147.4	158.6	160.4	167.0
Ophthalmic goods.....	385	121.2	125.1	144.5	157.8	160.6	167.2	188.2	196.3	199.0	235.2	250.2
Photographic equipment & supplies.....	386	107.8	110.2	116.4	126.9	132.7	129.5	128.7	121.5	128.0	160.6	169.4
Jewelry, silverware, and plated ware.....	391	99.3	95.8	96.7	96.7	99.5	100.2	102.6	114.2	113.1	134.3	144.9
Musical instruments.....	393	97.1	96.9	96.0	95.6	88.7	86.9	78.8	82.9	81.4	97.1	105.3

See footnotes at end of table.

46. Continued - Annual indexes of output per hour for selected 3-digit SIC industries

[1987=100]

Industry	SIC	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Toys and sporting goods.....	394	108.1	109.7	104.9	114.2	109.7	113.6	119.9	125.7	131.6	126.6	140.4
Pens, pencils, office, and art supplies.....	395	118.2	116.8	111.3	111.6	129.9	135.2	144.1	127.5	132.5	123.4	124.9
Costume jewelry and notions.....	396	105.3	106.7	110.8	115.8	129.0	143.7	142.2	118.0	131.2	130.8	145.3
Miscellaneous manufactures.....	399	106.5	109.2	109.5	107.7	106.1	108.1	112.8	109.4	108.5	114.9	115.9
Transportation												
Railroad transportation.....	4011	118.5	127.8	139.6	145.4	150.3	156.2	167.0	169.8	173.3	182.5	195.8
Trucking, except local ¹	4213	111.1	116.9	123.4	126.6	129.5	125.4	130.9	132.4	129.9	131.6	131.2
United states postal service.....	431	104.0	103.7	104.5	107.1	106.6	106.5	104.7	108.3	109.8	110.9	113.6
Air transportation.....	4512,13,22(pts.)	92.9	92.5	96.9	100.2	105.7	108.6	111.1	111.6	108.4	109.1	110.7
Utilities												
Telephone communications.....	481	113.3	119.8	127.7	135.5	142.2	148.1	159.5	160.9	170.1	186.3	201.3
Radio and television broadcasting.....	483	104.9	106.1	108.3	106.7	110.1	109.6	105.8	101.7	104.5	108.4	109.9
Cable and other pay TV services.....	484	92.6	87.6	88.5	85.3	83.4	84.5	81.9	84.7	86.1	85.0	87.6
Electric utilities.....	491,3(pts.)	110.1	113.4	115.2	24.1	50.5	80.8	116.8	150.0	159.6	162.0	169.6
Gas utilities.....	492,3(pts.)	105.8	109.6	111.1	121.8	125.6	137.1	145.9	158.6	144.4	147.2	160.6
Trade												
Lumber and other building materials dealers.....	521	104.3	102.3	106.4	111.4	118.9	117.8	121.6	121.8	134.2	143.0	144.2
Paint, glass, and wallpaper stores.....	523	106.8	100.4	107.6	114.2	127.8	130.9	133.5	134.8	163.5	165.1	170.1
Hardware stores.....	525	115.3	108.7	115.2	113.9	121.2	115.6	119.5	119.0	137.9	147.6	145.7
Retail nurseries, lawn and garden supply stores...	526	84.7	89.3	101.2	107.1	117.0	117.4	136.4	127.5	133.7	150.4	154.5
Department stores.....	531	96.8	102.0	105.4	110.4	113.5	116.1	123.8	129.1	135.8	146.0	160.4
Variety stores.....	533	154.6	159.0	173.9	191.9	197.9	212.4	240.4	260.1	271.2	315.0	330.9
Miscellaneous general merchandise stores.....	539	118.6	124.8	140.4	164.3	164.8	167.4	167.7	170.4	185.9	199.6	224.3
Grocery stores.....	541	96.6	96.3	96.5	96.0	95.4	93.9	92.1	91.7	92.2	95.3	96.1
Meat and fish (seafood) markets.....	542	98.9	90.8	99.2	97.7	95.7	94.4	86.4	90.8	95.7	97.4	110.0
Retail bakeries.....	546	91.2	96.7	96.5	86.5	85.3	83.0	75.9	67.6	68.1	83.1	88.4
New and used car dealers.....	551	106.7	104.9	107.4	108.6	109.7	108.1	109.1	108.8	108.7	111.6	112.5
Auto and home supply stores.....	553	103.7	100.2	101.6	100.8	105.3	109.1	108.2	108.1	113.1	115.5	119.3
Gasoline service stations.....	554	103.0	104.8	110.2	115.9	121.1	127.2	126.1	126.1	133.9	141.7	139.0
Men's and boy's wear stores.....	561	115.6	121.9	122.3	119.5	121.7	121.4	129.8	136.3	145.2	154.5	165.0
Women's clothing stores.....	562	106.6	111.2	123.6	130.0	130.4	139.9	154.2	157.3	176.0	190.2	205.7
Family clothing stores.....	565	107.8	111.5	118.6	121.5	127.7	141.8	146.9	150.2	153.1	155.9	160.4
Shoe stores.....	566	107.9	107.8	115.5	117.3	130.7	139.2	151.9	148.4	145.0	152.9	160.2
Furniture and homefurnishings stores.....	571	104.6	105.4	113.9	113.3	114.7	117.4	123.6	124.2	127.3	134.5	141.1
Household appliance stores.....	572	104.6	107.2	116.1	118.7	122.4	139.6	142.2	155.2	184.2	186.4	209.3
Radio, television, computer, and music stores.....	573	120.8	129.3	139.3	153.8	178.2	198.1	206.6	216.8	258.3	309.1	359.4
Eating and drinking places.....	581	104.5	103.8	103.4	103.8	102.1	102.0	100.6	101.6	102.0	104.0	107.3
Drug and proprietary stores.....	591	106.3	108.0	107.6	109.6	109.9	111.1	113.9	119.8	125.7	129.8	136.9
Liquor stores.....	592	105.9	106.9	109.6	101.8	100.1	104.7	113.8	109.9	116.5	114.5	127.7
Used merchandise stores.....	593	103.0	102.3	115.7	116.7	119.5	120.6	132.6	140.3	163.6	183.2	216.7
Miscellaneous shopping goods stores.....	594	107.4	109.3	107.9	111.7	117.3	123.2	125.3	129.4	138.7	143.7	150.6
Nonstore retailers.....	596	111.1	112.5	126.5	132.2	149.0	152.5	173.5	186.8	208.3	220.6	263.2
Fuel dealers.....	598	84.6	85.3	84.3	91.9	99.0	111.4	112.5	109.1	105.8	115.2	117.3
Retail stores, n.e.c.....	599	114.5	104.0	112.5	118.1	125.8	127.0	140.2	147.8	157.4	162.5	168.1
Finance and services												
Commercial banks.....	602	107.7	110.1	111.0	118.5	121.7	126.4	129.7	133.0	132.6	135.9	143.2
Hotels and motels.....	701	96.2	99.3	108.0	106.5	109.9	110.5	110.0	108.2	108.2	109.9	114.1
Laundry, cleaning, and garment services.....	721	102.3	99.9	99.3	99.9	105.0	106.6	109.8	109.0	116.0	120.8	123.6
Photographic studios, portrait.....	722	98.2	92.1	95.8	101.8	108.3	116.2	110.7	114.1	121.6	107.7	112.0
Beauty shops.....	723	97.5	95.8	100.9	97.0	101.1	104.8	107.6	108.5	110.5	113.4	114.5
Barber shops.....	724	100.7	94.9	113.2	121.9	118.8	115.7	128.8	150.4	157.4	132.8	129.9
Funeral services and crematories.....	726	91.2	89.9	103.8	98.7	104.3	100.2	97.6	101.9	104.2	100.2	93.9
Automotive repair shops.....	753	107.9	100.1	105.1	105.7	114.3	121.6	116.1	117.2	124.9	126.4	128.5
Motion picture theaters.....	783	118.1	118.2	114.8	113.8	110.4	105.0	104.1	103.4	106.1	108.7	112.3

¹ Refers to output per employee.

Refers to output per full-time equivalent employee year on fiscal basis.

n.e.c. = not elsewhere classified

47. Unemployment rates, approximating U.S. concepts, in nine countries, quarterly data seasonally adjusted

Country	Annual average		2000				2001			
	2000	2001	I	II	III	IV	I	II	III	IV
United States.....	4.0	4.8	4.0	4.0	4.1	4.0	4.2	4.5	4.8	5.6
Canada.....	6.1	6.4	6.1	6.1	6.1	6.1	6.2	6.3	6.4	6.8
Australia.....	6.3	6.7	6.5	6.4	6.1	6.2	6.5	6.9	6.8	6.8
Japan ¹	4.8	5.1	4.8	4.7	4.7	4.8	4.8	4.9	5.2	5.5
France ¹	9.4	8.7	9.9	9.5	9.3	9.0	8.6	8.5	8.7	8.9
Germany ¹	8.1	8.0	8.3	8.1	8.0	7.8	7.9	8.0	8.0	8.1
Italy ^{1,2}	10.7	9.6	11.2	10.9	10.5	10.1	10.0	9.7	9.5	9.3
Sweden ¹	5.8	5.0	6.6	6.0	5.6	5.2	5.1	5.0	5.0	5.1
United Kingdom ¹	5.5	—	5.8	5.5	5.4	5.3	5.1	5.0	5.1	—

¹ Preliminary for 2001 for Japan, France, Germany, Italy, Sweden, and the United Kingdom.

² Quarterly rates are for the first month of the quarter.

NOTE: Quarterly figures for France and Germany 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.

See "Notes on the data" for information on breaks in series. For further qualifications and historical data, see *Comparative Civilian Labor Force Statistics, Ten Countries, 1959-2001* (Bureau of Labor Statistics, Mar. 25, 2002), on the Internet at

<http://www.bls.gov/fls/home.htm>

Monthly and quarterly unemployment rates, updated monthly, are also on this site. Dash indicates data not available.

48. Annual data: Employment status of the working-age population, approximating U.S. concepts, 10 countries

[Numbers in thousands]

Employment status and country	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Civilian labor force										
United States.....	128,105	129,200	131,056	132,304	133,943	136,297	137,673	139,368	140,863	141,815
Canada.....	14,177	14,308	14,400	14,517	14,669	14,958	15,237	15,536	15,789	16,027
Australia.....	8,557	8,613	8,771	8,995	9,115	9,204	9,339	9,466	9,678	9,817
Japan.....	65,040	65,470	65,780	65,990	66,450	67,200	67,240	67,090	66,990	66,870
France.....	24,570	24,640	24,780	24,830	25,090	25,210	25,520	25,830	25,980	—
Germany.....	39,010	39,100	39,070	38,980	39,140	39,420	39,750	39,800	39,750	—
Italy.....	22,910	22,570	22,450	22,460	22,570	22,680	22,960	23,130	23,340	23,540
Netherlands.....	6,950	7,100	7,190	7,260	7,370	7,530	7,690	7,900	8,050	—
Sweden.....	4,520	4,443	4,418	4,460	4,459	4,418	4,402	4,430	4,489	4,537
United Kingdom.....	28,410	28,430	28,440	28,560	28,720	28,910	29,040	29,300	29,450	—
Participation rate¹										
United States.....	66.4	66.3	66.6	66.6	66.8	67.1	67.1	67.1	67.2	66.9
Canada.....	65.9	65.5	65.2	64.9	64.7	65.0	65.4	65.8	65.9	66.0
Australia.....	63.9	63.5	63.9	64.6	64.6	64.3	64.3	64.2	64.7	64.7
Japan.....	63.4	63.3	63.1	62.9	63.0	63.2	62.8	62.4	62.0	61.6
France.....	55.9	55.8	55.8	55.6	55.8	55.7	56.1	56.4	56.4	—
Germany.....	58.2	57.7	57.4	57.1	57.1	57.3	57.7	57.6	57.5	—
Italy.....	47.5	47.9	47.3	47.1	47.1	47.2	47.6	47.8	48.1	—
Netherlands.....	57.8	58.6	59.0	59.2	59.8	60.8	61.7	62.8	63.5	—
Sweden.....	65.7	64.5	63.7	64.1	64.0	63.3	62.8	62.8	63.8	64.2
United Kingdom.....	63.1	62.8	62.7	62.7	62.8	62.9	62.9	63.2	63.3	—
Employed										
United States.....	118,492	120,259	123,060	124,900	126,708	129,558	131,463	133,488	135,208	135,073
Canada.....	12,672	12,770	13,027	13,271	13,380	13,705	14,068	14,456	14,827	14,997
Australia.....	7,660	7,699	7,942	8,256	8,364	8,444	8,618	8,808	9,068	9,157
Japan.....	63,620	63,810	63,860	63,890	64,200	64,900	64,450	63,920	63,790	63,470
France.....	22,020	21,740	21,720	21,910	21,960	22,090	22,510	22,940	23,530	—
Germany.....	36,390	35,990	35,760	35,780	35,640	35,510	36,060	36,360	36,540	—
Italy.....	21,230	20,270	19,940	19,820	19,920	19,990	20,210	20,460	20,840	21,280
Netherlands.....	6,560	6,630	6,670	6,760	6,900	7,130	7,380	7,640	7,810	—
Sweden.....	4,265	4,028	3,992	4,056	4,019	3,973	4,034	4,117	4,229	4,309
United Kingdom.....	25,530	25,450	25,720	26,070	26,380	26,880	27,210	27,530	27,830	—
Employment-population ratio²										
United States.....	61.5	61.7	62.5	62.9	63.2	63.8	64.1	64.3	64.5	63.8
Canada.....	58.9	58.5	59.0	59.4	59.1	59.7	60.4	61.3	62.1	61.9
Australia.....	57.2	56.8	57.8	59.2	59.3	59.0	59.3	59.8	60.6	60.3
Japan.....	62.0	61.7	61.3	60.9	60.9	61.0	60.2	59.4	59.0	58.4
France.....	50.1	49.2	48.9	49.0	48.8	48.8	49.5	50.1	51.1	—
Germany.....	54.2	53.2	52.6	52.4	52.0	51.6	52.3	52.6	52.8	—
Italy.....	44.0	43.0	42.0	41.5	41.6	41.6	41.9	42.3	42.9	—
Netherlands.....	54.5	54.7	54.7	55.1	56.0	57.5	59.2	60.8	61.6	—
Sweden.....	62.0	58.5	57.6	58.3	57.7	56.9	57.6	58.4	60.1	61.0
United Kingdom.....	56.7	56.2	56.7	57.2	57.6	58.5	58.9	59.4	59.4	—
Unemployed										
United States.....	9,613	8,940	7,996	7,404	7,236	6,739	6,210	5,880	5,655	6,742
Canada.....	1,505	1,539	1,373	1,246	1,289	1,252	1,169	1,080	962	1,031
Australia.....	897	914	829	739	751	760	721	658	611	661
Japan.....	1,420	1,660	1,920	2,100	2,250	2,300	2,790	3,170	3,200	3,400
France.....	2,550	2,900	3,060	2,920	3,130	3,120	3,020	2,890	2,450	—
Germany.....	2,620	3,110	3,320	3,200	3,510	3,910	3,690	3,440	3,210	—
Italy.....	1,680	2,300	2,510	2,640	2,650	2,690	2,750	2,670	2,500	2,270
Netherlands.....	390	470	520	500	470	400	310	270	240	—
Sweden.....	255	415	426	404	440	445	368	313	260	228
United Kingdom.....	2,880	2,980	2,720	2,490	2,340	2,030	1,830	1,770	1,620	—
Unemployment rate										
United States.....	7.5	6.9	6.1	5.6	5.4	4.9	4.5	4.2	4.0	4.8
Canada.....	10.6	10.8	9.5	8.6	8.8	8.4	7.7	7.0	6.1	6.4
Australia.....	10.5	10.6	9.4	8.2	8.2	8.3	7.7	7.0	6.3	6.7
Japan.....	2.2	2.5	2.9	3.2	3.4	3.4	4.1	4.7	4.8	5.1
France.....	10.4	11.8	12.3	11.8	12.5	12.4	11.8	11.2	9.4	8.7
Germany.....	6.7	8.0	8.5	8.2	9.0	9.9	9.3	8.6	8.1	8.0
Italy.....	7.3	10.2	11.2	11.8	11.7	11.9	12.0	11.5	10.7	9.6
Netherlands.....	5.6	6.6	7.2	6.9	6.4	5.3	4.0	3.4	3.0	—
Sweden.....	5.6	9.3	9.6	9.1	9.9	10.1	8.4	7.1	5.8	5.0
United Kingdom.....	10.1	10.5	9.6	8.7	8.1	7.0	6.3	6.0	5.5	—

¹ Labor force as a percent of the working-age population.

² Employment as a percent of the working-age population.

For further qualifications and historical data, see *Comparative Civilian Labor Force Statistics, Ten Countries, 1959–2001* (Bureau of Labor Statistics, Mar. 25, 2002), on the Internet at <http://www.bls.gov/fls/home.htm>

NOTE: See notes on the data for information on breaks in series.

Dash indicates data are not available.

49. Annual indexes of manufacturing productivity and related measures, 12 countries

[1992 = 100]

Item and country	1960	1970	1980	1990	1991	1993	1994	1995	1996	1997	1998	1999	2000	2001
Output per hour														
United States.....	—	—	70.5	96.9	97.9	102.1	107.3	113.8	117.0	121.3	126.5	135.3	142.9	145.6
Canada.....	37.8	54.9	72.9	93.4	95.3	105.8	110.8	112.4	109.7	113.5	113.1	116.0	118.4	116.1
Japan.....	13.8	37.5	63.2	94.4	99.0	101.7	103.3	111.0	116.1	121.0	121.2	126.9	134.1	128.1
Belgium.....	18.0	32.9	65.4	96.8	99.1	102.5	108.4	113.2	117.0	127.0	129.2	129.5	133.4	134.1
Denmark.....	29.9	52.7	90.4	99.1	99.4	100.8	—	—	—	—	—	—	—	—
France.....	22.0	43.1	66.8	93.8	97.0	100.6	108.2	113.9	114.6	121.9	127.7	132.7	142.5	146.3
Germany.....	29.2	52.0	77.2	99.0	98.3	101.8	109.5	112.2	113.9	119.4	120.3	120.4	127.9	128.2
Italy.....	23.6	44.3	74.2	95.8	95.9	101.4	104.9	108.0	108.1	109.9	110.0	109.9	113.0	115.0
Netherlands.....	18.5	37.9	68.8	98.5	99.6	101.6	113.2	118.2	120.2	122.3	125.0	128.5	133.8	—
Norway.....	37.4	58.8	77.5	97.6	98.2	99.6	99.6	100.7	102.5	102.0	99.9	103.6	104.5	105.3
Sweden.....	27.3	52.2	73.1	94.6	95.5	107.3	119.4	121.9	124.5	132.3	139.5	149.7	158.0	160.4
United Kingdom.....	30.0	43.2	54.3	89.2	93.8	103.9	107.1	104.9	103.8	105.2	107.0	111.6	118.0	119.8
Output														
United States.....	—	—	75.8	101.6	98.3	103.5	111.1	118.4	121.3	127.9	133.1	141.2	147.0	141.3
Canada.....	33.4	58.9	83.6	106.0	99.0	105.9	114.1	119.6	119.6	127.7	132.8	141.0	148.8	143.9
Japan.....	10.7	39.2	60.4	97.1	102.0	96.3	94.9	98.9	103.0	106.5	100.2	101.9	107.6	99.1
Belgium.....	30.7	57.6	78.2	101.0	100.7	97.0	101.4	104.2	106.6	113.8	116.4	118.0	122.2	121.7
Denmark.....	40.8	68.0	91.4	102.8	101.5	95.6	105.6	111.6	106.7	115.2	115.7	115.1	122.9	126.7
France.....	31.0	64.1	88.7	99.1	99.8	95.7	100.3	104.9	104.6	109.7	115.0	118.7	124.1	126.3
Germany.....	41.5	70.9	85.3	99.1	102.3	92.4	95.1	95.2	92.5	95.7	97.2	95.8	101.7	101.8
Italy.....	23.0	48.1	84.4	99.4	99.3	96.5	102.4	107.2	105.4	108.8	110.7	110.5	113.9	114.6
Netherlands.....	31.5	59.1	76.8	99.9	100.4	98.4	104.6	108.1	108.7	111.5	114.8	118.1	123.7	—
Norway.....	57.4	90.6	104.4	100.9	99.0	101.7	104.6	107.3	110.3	114.2	113.7	113.6	110.2	108.9
Sweden.....	45.9	80.7	90.7	110.1	104.1	101.9	117.1	128.4	131.1	138.0	147.6	157.8	168.7	167.4
United Kingdom.....	67.3	90.2	87.2	105.4	100.0	101.4	106.1	107.8	108.5	109.9	110.8	111.1	113.3	110.7
Total hours														
United States.....	92.1	104.4	107.5	104.8	100.4	101.4	103.6	104.0	103.6	105.4	105.2	104.4	102.8	97.1
Canada.....	88.3	107.1	114.6	113.5	103.9	100.1	103.0	106.4	109.0	112.4	117.5	121.5	125.6	123.9
Japan.....	77.8	104.4	95.6	102.9	103.1	94.7	91.9	89.1	88.7	88.0	82.7	80.3	80.2	77.4
Belgium.....	170.7	174.7	119.7	104.3	101.5	94.7	93.6	92.0	91.1	89.6	90.1	91.1	91.7	90.7
Denmark.....	136.5	129.0	101.1	103.7	102.1	94.8	—	—	—	—	—	—	—	—
France.....	140.8	148.5	132.9	105.6	102.9	95.1	92.7	92.1	91.3	90.0	90.0	89.4	87.1	86.3
Germany.....	142.3	136.3	110.5	100.1	104.1	90.8	86.8	84.9	81.2	80.1	80.7	79.6	79.5	78.8
Italy.....	97.6	108.5	113.8	103.7	103.6	95.2	97.6	99.3	97.5	99.0	100.6	100.5	100.7	99.7
Netherlands.....	170.5	156.1	111.7	101.4	100.9	96.8	92.4	91.5	90.4	91.1	91.8	92.0	92.5	—
Norway.....	153.6	153.9	134.7	103.4	100.8	102.1	105.0	106.6	107.6	112.0	113.7	109.6	105.4	103.4
Sweden.....	168.3	154.7	124.0	116.4	109.0	94.9	98.1	105.3	105.3	104.3	105.8	105.4	106.8	104.3
United Kingdom.....	224.6	208.8	160.5	118.1	106.6	97.6	99.1	102.7	104.5	104.5	103.6	99.6	96.0	92.4
Compensation per hour														
United States.....	14.9	23.7	55.6	90.8	95.6	102.7	105.6	107.9	109.4	111.5	117.4	122.1	131.1	133.1
Canada.....	10.0	17.1	47.6	88.3	95.0	102.0	103.7	106.0	107.0	109.3	110.5	112.3	113.9	117.8
Japan.....	4.3	16.4	58.5	90.5	96.4	102.8	104.9	108.3	109.2	112.9	115.8	115.2	114.5	115.0
Belgium.....	5.4	13.7	52.5	90.1	97.3	104.8	106.1	109.2	110.9	114.9	116.6	118.3	121.1	125.9
Denmark.....	4.6	13.3	49.6	92.7	95.9	104.6	—	—	—	—	—	—	—	—
France.....	4.3	10.4	40.9	90.9	96.4	102.6	106.0	110.0	112.1	112.0	112.6	116.3	120.8	126.6
Germany.....	8.1	20.7	53.6	89.4	91.5	106.4	111.7	117.5	122.3	124.7	126.5	129.3	133.5	137.7
Italy.....	1.8	5.3	30.4	87.6	94.2	105.7	106.8	111.3	119.0	123.0	122.2	124.6	127.8	132.6
Netherlands.....	6.4	20.2	64.4	90.9	95.3	103.8	108.2	110.7	113.0	115.8	120.6	124.0	131.0	—
Norway.....	4.7	11.8	39.0	92.3	97.5	101.5	104.4	109.2	113.6	118.7	125.7	133.0	140.0	147.6
Sweden.....	4.1	10.7	37.3	87.8	95.5	97.4	100.0	106.5	114.4	119.4	124.4	129.3	131.8	137.2
United Kingdom.....	3.0	6.1	32.1	82.9	93.8	104.6	106.7	107.9	109.5	113.9	120.5	129.6	135.2	140.4
Unit labor costs: National currency basis														
United States.....	—	—	78.8	93.7	97.6	100.6	98.5	94.8	93.5	91.9	92.8	90.2	91.7	91.4
Canada.....	26.4	31.1	65.2	94.6	99.6	96.4	93.6	94.3	97.5	96.2	97.7	96.8	96.1	101.5
Japan.....	31.3	43.8	92.5	95.9	97.4	101.1	101.5	97.6	94.0	93.3	95.5	90.8	85.4	89.8
Belgium.....	30.1	41.7	80.3	93.0	98.1	102.3	97.9	96.4	94.7	90.5	90.2	91.4	90.8	93.9
Denmark.....	15.4	25.2	54.9	93.5	96.5	103.7	96.2	96.4	103.7	99.7	102.9	105.4	101.8	101.7
France.....	19.4	24.0	61.3	96.9	99.3	101.9	97.9	96.6	97.8	91.9	88.2	87.7	84.8	86.5
Germany.....	27.8	39.8	69.4	90.3	93.1	104.5	102.0	104.7	107.4	104.4	105.2	107.4	104.4	106.6
Italy.....	7.5	11.9	41.0	91.5	98.2	104.3	101.9	103.0	110.0	111.9	111.1	113.4	113.1	115.4
Netherlands.....	34.6	53.3	93.7	92.3	95.6	102.1	95.6	93.7	94.0	94.7	96.5	96.6	97.9	—
Norway.....	12.7	20.1	50.3	94.6	99.2	101.9	104.8	108.4	110.8	116.4	125.7	128.4	134.0	140.1
Sweden.....	15.0	20.6	51.0	92.9	100.0	90.8	83.8	87.4	91.9	90.2	89.2	86.3	83.4	85.5
United Kingdom.....	9.8	14.1	59.0	92.9	100.1	100.8	99.7	102.9	105.5	108.2	112.7	116.2	114.5	117.2
Unit labor costs: U.S. dollar basis														
United States.....	—	—	78.8	93.7	97.6	100.6	98.5	94.8	93.5	91.9	92.8	90.2	91.7	91.4
Canada.....	32.9	36.0	67.4	98.0	105.1	90.3	82.8	83.0	86.4	84.0	79.6	78.8	78.2	79.2
Japan.....	11.0	15.5	51.8	83.8	91.7	115.4	125.9	131.7	109.6	97.7	92.4	101.2	100.4	93.6
Belgium.....	19.4	27.0	88.3	89.5	92.3	95.1	94.2	105.2	98.4	81.2	79.9	77.6	66.8	67.0
Denmark.....	13.4	20.2	58.8	91.2	91.0	96.5	91.4	104.0	108.0	91.0	92.7	91.0	75.9	73.7
France.....	21.0	23.0	76.8	94.1	93.1	95.2	93.4	103.5	101.2	83.3	79.1	75.4	63.2	62.5
Germany.....	10.4	17.1	59.6	87.3	87.5	98.7	98.2	114.2	111.5	94.0	93.3	91.4	76.9	76.2
Italy.....	15.0	23.3	59.0	94.1	97.5	81.6	77.9	77.9	87.9	80.9	78.8	76.9	66.4	65.7
Netherlands.....	16.1	25.9	82.9	89.1	89.9	96.6	92.4	102.7	98.1	85.3	85.5	82.1	72.1	—
Norway.....	11.1	17.5	63.3	94.0	95.0	89.2	92.3	106.4	106.6	102.1	103.5	102.2	94.5	96.8
Sweden.....	16.9	23.1	70.2	91.3	96.3	67.8	63.2	71.3	79.8	68.8	65.3	60.8	53.0	48.2
United Kingdom.....	15.6	19.1	77.7	93.9	100.1	85.6	86.4	91.9	93.2	100.4	105.7	106.4	98.3	95.5

NOTE: Data for Germany for years before 1991 are for the former West Germany. Data for 1991 onward are for unified Germany. Dash indicates data not available.

50. Occupational injury and illness rates by industry,¹ United States

Industry and type of case ²	Incidence rates per 100 full-time workers ³											
	1989 ¹	1990	1991	1992	1993 ⁴	1994 ⁴	1995 ⁴	1996 ⁴	1997 ⁴	1998 ⁴	1999 ⁴	2000 ⁴
PRIVATE SECTOR⁵												
Total cases	8.6	8.8	8.4	8.9	8.5	8.4	8.1	7.4	7.1	91	96	94
Lost workday cases.....	4.0	4.1	3.9	3.9	3.8	3.8	3.6	3.4	3.3	64	68	68
Lost workdays.....	78.7	84.0	86.5	93.8	-	-	-	-	-	μ	μ	μ
Agriculture, forestry, and fishing⁵												
Total cases	10.9	11.6	10.8	11.6	11.2	10.0	9.7	8.7	8.4	11	16	14
Lost workday cases.....	5.7	5.9	5.4	5.4	5.0	4.7	4.3	3.9	4.1	61	67	69
Lost workdays.....	100.9	112.2	108.3	126.9	-	-	-	-	-	μ	μ	μ
Mining												
Total cases	8.5	8.3	7.4	7.3	6.8	6.3	6.2	5.4	5.9	71	77	71
Lost workday cases.....	4.8	5.0	4.5	4.1	3.9	3.9	3.9	3.2	3.7	51	51	68
Lost workdays.....	137.2	119.5	129.6	204.7	-	-	-	-	-	μ	μ	μ
Construction												
Total cases	14.3	14.2	13.0	13.1	12.2	11.8	10.6	9.9	9.5	11	19	16
Lost workday cases.....	6.8	6.7	6.1	5.8	5.5	5.5	4.9	4.5	4.4	78	75	74
Lost workdays.....	143.3	147.9	148.1	161.9	-	-	-	-	-	μ	μ	μ
General building contractors:												
Total cases	13.9	13.4	12.0	12.2	11.5	10.9	9.8	9.0	8.5	17	18	11
Lost workday cases.....	6.5	6.4	5.5	5.4	5.1	5.1	4.4	4.0	3.7	61	61	61
Lost workdays.....	137.3	137.6	132.0	142.7	-	-	-	-	-	μ	μ	μ
Heavy construction, except building:												
Total cases	13.8	13.8	12.8	12.1	11.1	10.2	9.9	9.0	8.7	16	11	19
Lost workday cases.....	6.5	6.3	6.0	5.4	5.1	5.0	4.8	4.3	4.3	74	61	61
Lost workdays.....	147.1	144.6	160.1	165.8	-	-	-	-	-	μ	μ	μ
Special trades contractors:												
Total cases	14.6	14.7	13.5	13.8	12.8	12.5	11.1	10.4	10.0	<11	11	19
Lost workday cases.....	6.9	6.9	6.3	6.1	5.8	5.8	5.0	4.8	4.7	74	77	76
Lost workdays.....	144.9	153.1	151.3	168.3	-	-	-	-	-	μ	μ	μ
Manufacturing												
Total cases	13.1	13.2	12.7	12.5	12.1	12.2	11.6	10.6	10.3	<11	<16	<18
Lost workday cases.....	5.8	5.8	5.6	5.4	5.3	5.5	5.3	4.9	4.8	71	79	78
Lost workdays.....	113.0	120.7	121.5	124.6	-	-	-	-	-	μ	μ	μ
Durable goods:												
Total cases	14.1	14.2	13.6	13.4	13.1	13.5	12.8	11.6	11.3	431	434	μ
Lost workday cases.....	6.0	6.0	5.7	5.5	5.4	5.7	5.6	5.1	5.1	88	71	μ
Lost workdays.....	116.5	123.3	122.9	126.7	-	-	-	-	-	μ	μ	μ
Lumber and wood products:												
Total cases	18.4	18.1	16.8	16.3	15.9	15.7	14.9	14.2	13.5	465	468	454
Lost workday cases.....	9.4	8.8	8.3	7.6	7.6	7.7	7.0	6.8	6.5	91	91	94
Lost workdays.....	177.5	172.5	172.0	165.8	-	-	-	-	-	μ	μ	μ
Furniture and fixtures:												
Total cases	16.1	16.9	15.9	14.8	14.6	15.0	13.9	12.2	12.0	447	448	445
Lost workday cases.....	7.2	7.8	7.2	6.6	6.5	7.0	6.4	5.4	5.8	81	81	81
Lost workdays.....	-	-	-	128.4	-	-	-	-	-	μ	μ	μ
Stone, clay, and glass products:												
Total cases	15.5	15.4	14.8	13.6	13.8	13.2	12.3	12.4	11.8	441	431	437
Lost workday cases.....	7.4	7.3	6.8	6.1	6.3	6.5	5.7	6.0	5.7	98	87	88
Lost workdays.....	149.8	160.5	156.0	152.2	-	-	-	-	-	μ	μ	μ
Primary metal industries:												
Total cases	18.7	19.0	17.7	17.5	17.0	16.8	16.5	15.0	15.0	478	451	459
Lost workday cases.....	8.1	8.1	7.4	7.1	7.3	7.2	7.2	6.8	7.2	118	96	96
Lost workdays.....	168.3	180.2	169.1	175.5	-	-	-	-	-	μ	μ	μ
Fabricated metal products:												
Total cases	18.5	18.7	17.4	16.8	16.2	16.4	15.8	14.4	14.2	461	459	441
Lost workday cases.....	7.9	7.9	7.1	6.6	6.7	6.7	6.9	6.2	6.4	98	98	88
Lost workdays.....	147.6	155.7	146.6	144.0	-	-	-	-	-	μ	μ	μ
Industrial machinery and equipment:												
Total cases	12.1	12.0	11.2	11.1	11.1	11.6	11.2	9.9	10.0	<11	11	16
Lost workday cases.....	4.8	4.7	4.4	4.2	4.2	4.4	4.4	4.0	4.1	78	61	69
Lost workdays.....	86.8	88.9	86.6	87.7	-	-	-	-	-	μ	μ	μ
Electronic and other electrical equipment:												
Total cases	9.1	9.1	8.6	8.4	8.3	8.3	7.6	6.8	6.6	81	81	81
Lost workday cases.....	3.9	3.8	3.7	3.6	3.5	3.6	3.3	3.1	3.1	51	51	51
Lost workdays.....	77.5	79.4	83.0	81.2	-	-	-	-	-	μ	μ	μ
Transportation equipment:												
Total cases	17.7	17.8	18.3	18.7	18.5	19.6	18.6	16.3	15.4	479	461	461
Lost workday cases.....	6.8	6.9	7.0	7.1	7.1	7.8	7.9	7.0	6.6	99	97	96
Lost workdays.....	138.6	153.7	166.1	186.6	-	-	-	-	-	μ	μ	μ
Instruments and related products:												
Total cases	5.6	5.9	6.0	5.9	5.6	5.9	5.3	5.1	4.8	78	78	78
Lost workday cases.....	2.5	2.7	2.7	2.7	2.5	2.7	2.4	2.3	2.3	41	41	55
Lost workdays.....	55.4	57.8	64.4	65.3	-	-	-	-	-	μ	μ	μ
Miscellaneous manufacturing industries:												
Total cases	11.1	11.3	11.3	10.7	10.0	9.9	9.1	9.5	8.9	11	17	16
Lost workday cases.....	5.1	5.1	5.1	5.0	4.6	4.5	4.3	4.4	4.2	61	78	69
Lost workdays.....	97.6	113.1	104.0	108.2	-	-	-	-	-	-	-	-

See footnotes at end of table.

50. Continued— Occupational injury and illness rates by industry,¹ United States

Industry and type of case ²	Incidence rates per 100 workers ³											
	1989 ¹	1990	1991	1992	1993 ⁴	1994 ⁴	1995 ⁴	1996 ⁴	1997 ⁴	1998 ⁴	1999 ⁴	2000 ⁴
Nondurable goods:												
Total cases	11.6	11.7	11.5	11.3	10.7	10.5	9.9	9.2	7.1	7.5	7.1	μ
Lost workday cases.....	5.5	5.6	5.5	5.3	5.0	5.1	4.9	4.6	7.7	7.6	7.5	μ
Lost workdays.....	107.8	116.9	119.7	121.8	—	—	—	—	—	—	—	μ
Food and kindred products:												
Total cases	18.5	20.0	19.5	18.8	17.6	17.1	16.3	15.0	47.8	46.9	45.1	45.7
Lost workday cases.....	9.3	9.9	9.9	9.5	8.9	9.2	8.7	8.0	13.1	13.1	12.6	12.6
Lost workdays.....	174.7	202.6	207.2	211.9	—	—	—	—	—	—	—	μ
Tobacco products:												
Total cases	8.7	7.7	6.4	6.0	5.8	5.3	5.6	6.7	8.1	9.7	8.8	9.5
Lost workday cases.....	3.4	3.2	2.8	2.4	2.3	2.4	2.6	2.8	5.1	6.7	5.5	6.4
Lost workdays.....	64.2	62.3	52.0	42.9	—	—	—	—	—	—	—	μ
Textile mill products:												
Total cases	10.3	9.6	10.1	9.9	9.7	8.7	8.2	7.8	9.1	11.7	9.7	9.3
Lost workday cases.....	4.2	4.0	4.4	4.2	4.1	4.0	4.1	3.6	6.4	6.7	6.5	6.5
Lost workdays.....	81.4	85.1	88.3	87.1	—	—	—	—	—	—	—	μ
Apparel and other textile products:												
Total cases	8.6	8.8	9.2	9.5	9.0	8.9	8.2	7.4	13.1	9.5	8.1	9.4
Lost workday cases.....	3.8	3.9	4.2	4.0	3.8	3.9	3.6	3.3	6.4	5.9	5.1	6.3
Lost workdays.....	80.5	92.1	99.9	104.6	—	—	—	—	—	—	—	μ
Paper and allied products:												
Total cases	12.7	12.1	11.2	11.0	9.9	9.6	8.5	7.9	16.1	14.1	13.1	9.8
Lost workday cases.....	5.8	5.5	5.0	5.0	4.6	4.5	4.2	3.8	6.1	6.1	6.1	6.7
Lost workdays.....	132.9	124.8	122.7	125.9	—	—	—	—	—	—	—	μ
Printing and publishing:												
Total cases	6.9	6.9	6.7	7.3	6.9	6.7	6.4	6.0	8.1	8.7	8.3	8.4
Lost workday cases.....	3.3	3.3	3.2	3.2	3.1	3.0	3.0	2.8	5.1	5.1	5.9	5.9
Lost workdays.....	63.8	69.8	74.5	74.8	—	—	—	—	—	—	—	μ
Chemicals and allied products:												
Total cases	7.0	6.5	6.4	6.0	5.9	5.7	5.5	4.8	7.1	7.5	7.7	7.5
Lost workday cases.....	3.2	3.1	3.1	2.8	2.7	2.8	2.7	2.4	5.6	5.4	5.6	5.5
Lost workdays.....	63.4	61.6	62.4	64.2	—	—	—	—	—	—	—	μ
Petroleum and coal products:												
Total cases	6.6	6.6	6.2	5.9	5.2	4.7	4.8	4.6	7.6	6.1	7.4	6.1
Lost workday cases.....	3.3	3.1	2.9	2.8	2.5	2.3	2.4	2.5	5.5	4.1	4.1	4.1
Lost workdays.....	68.1	77.3	68.2	71.2	—	—	—	—	—	—	—	μ
Rubber and miscellaneous plastics products:												
Total cases	16.2	16.2	15.1	14.5	13.9	14.0	12.9	12.3	44.1	44.5	43.4	43.1
Lost workday cases.....	8.0	7.8	7.2	6.8	6.5	6.7	6.5	6.3	8.1	8.1	8.8	8.1
Lost workdays.....	147.2	151.3	150.9	153.3	—	—	—	—	—	—	—	μ
Leather and leather products:												
Total cases	13.6	12.1	12.5	12.1	12.1	12.0	11.4	10.7	43.9	<1	43.6	<3
Lost workday cases.....	6.5	5.9	5.9	5.4	5.5	5.3	4.8	4.5	7.6	7.8	8.3	7.6
Lost workdays.....	130.4	152.3	140.8	128.5	—	—	—	—	—	—	—	μ
Transportation and public utilities												
Total cases	9.2	9.6	9.3	9.1	9.5	9.3	9.1	8.7	15.1	16.1	16.1	μ
Lost workday cases.....	5.3	5.5	5.4	5.1	5.4	5.5	5.2	5.1	7.1	7.6	7.7	7.6
Lost workdays.....	121.5	134.1	140.0	144.0	—	—	—	—	—	—	—	μ
Wholesale and retail trade												
Total cases	8.0	7.9	7.6	8.4	8.1	7.9	7.5	6.8	9.1	9.8	9.4	μ
Lost workday cases.....	3.6	3.5	3.4	3.5	3.4	3.4	3.2	2.9	6.3	5.1	5.1	μ
Lost workdays.....	63.5	65.6	72.0	80.1	—	—	—	—	—	—	—	μ
Wholesale trade:												
Total cases	7.7	7.4	7.2	7.6	7.8	7.7	7.5	6.6	9.8	9.8	9.6	8.1
Lost workday cases.....	4.0	3.7	3.7	3.6	3.7	3.8	3.6	3.4	6.5	6.5	6.5	μ
Lost workdays.....	71.9	71.5	79.2	82.4	—	—	—	—	—	—	—	μ
Retail trade:												
Total cases	8.1	8.1	7.7	8.7	8.2	7.9	7.5	6.9	9.1	9.8	9.4	μ
Lost workday cases.....	3.4	3.4	3.3	3.4	3.3	3.3	3.0	2.8	5.1	5.1	5.8	μ
Lost workdays.....	60.0	63.2	69.1	79.2	—	—	—	—	—	—	—	μ
Finance, insurance, and real estate												
Total cases	2.0	2.4	2.4	2.9	2.9	2.7	2.6	2.4	5.5	1	4.1	4.1
Lost workday cases.....	.9	1.1	1.1	1.2	1.2	1.1	1.0	.9	1.1	1.1	1.1	1.1
Lost workdays.....	17.6	27.3	24.1	32.9	—	—	—	—	—	—	—	μ
Services												
Total cases	5.5	6.0	6.2	7.1	6.7	6.5	6.4	6.0	8.9	8.5	7.1	7.1
Lost workday cases.....	2.7	2.8	2.8	3.0	2.8	2.8	2.8	2.6	5.8	5.7	5.5	5.5
Lost workdays.....	51.2	56.4	60.0	68.6	—	—	—	—	—	—	—	—

¹ 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.

² 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.

³ 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).

⁴ 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.

⁵ Excludes farms with fewer than 11 employees since 1976.

Dash indicates data not available.

51. Fatal occupational injuries by event or exposure, 1996-2001

Event or exposure ¹	Fatalities			
	1996-2000	2000 ²	2001 ³	
	Average	Number	Number	Percent
Total.....	6,094	5,920	5,900	100
Transportation incidents.....	2,608	2,573	2,517	43
Highway incident.....	1,408	1,365	1,404	24
Collision between vehicles, mobile equipment.....	685	696	723	12
Moving in same direction.....	117	136	142	2
Moving in opposite directions, oncoming.....	247	243	256	4
Moving in intersection.....	151	154	137	2
Vehicle struck stationary object or equipment.....	289	279	295	5
Noncollision incident.....	372	356	339	6
Jackknifed or overturned—no collision.....	298	304	273	5
Nonhighway (farm, industrial premises) incident.....	378	399	324	5
Overturned.....	212	213	157	3
Aircraft.....	263	280	247	4
Worker struck by a vehicle.....	376	370	383	6
Water vehicle incident.....	105	84	90	2
Railway.....	71	71	62	1
Assaults and violent acts.....	1,015	930	902	15
Homicides.....	766	677	639	11
Shooting.....	617	533	505	9
Stabbing.....	68	66	58	1
Other, including bombing.....	80	78	76	1
Self-inflicted injuries.....	216	221	228	4
Contact with objects and equipment.....	1,005	1,006	962	16
Struck by object.....	567	571	553	9
Struck by falling object.....	364	357	343	6
Struck by flying object.....	57	61	60	1
Caught in or compressed by equipment or objects.....	293	294	266	5
Caught in running equipment or machinery.....	157	157	144	2
Caught in or crushed in collapsing materials.....	128	123	122	2
Falls.....	714	734	808	14
Fall to lower level.....	636	659	698	12
Fall from ladder.....	106	110	122	2
Fall from roof.....	153	150	159	3
Fall from scaffold, staging.....	90	85	91	2
Fall on same level.....	55	56	84	1
Exposure to harmful substances or environments.....	535	481	499	8
Contact with electric current.....	290	256	285	5
Contact with overhead power lines.....	132	128	124	2
Contact with temperature extremes.....	40	29	35	1
Exposure to caustic, noxious, or allergenic substances.....	112	100	96	2
Inhalation of substances.....	57	48	49	1
Oxygen deficiency.....	92	94	83	1
Drowning, submersion.....	73	75	59	1
Fires and explosions.....	196	177	188	3
Other events or exposures⁴.....	20	19	24	—

¹ Based on the 1992 BLS Occupational Injury and Illness Classification Structures.

² The BLS news release issued Aug. 14, 2001, reported a total of 5,915 fatal work injuries for calendar year 2000. Since then, an additional five job-related fatalities were identified, bringing the total job-related fatality count for 2000 to 5,920.

³ Total excludes 2,886 work-related fatalities resulting from events of September 11.

⁴ Includes the category %Bodily reaction and exertion.%
NOTE: Totals for major categories may include sub-categories not shown separately. Percentages may not add to totals because of rounding. Dash indicates less than 0.5 percent.