

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>

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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; 4–20)

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 50,000 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 pre-

ceding 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 incorporate the experience through June, are produced for the July–December period, but no

revisions are made in the historical data.

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

Establishment survey data

Description of the series

EMPLOYMENT, HOURS, AND EARNINGS DATA in this section are compiled from payroll records reported monthly on a voluntary basis to the Bureau of Labor Statistics and its cooperating State agencies by about 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

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 production bonuses, incentive earnings, commissions, and cost-of-living adjustments.

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

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

Notes on the data

The 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://stats.bls.gov/ecthome.htm>

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 incidence of several other benefits, such as severance pay, child-care assistance, wellness programs, and employee assistance programs.

Definitions

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

Participants are workers who are covered by a benefit, whether or not they use that benefit. If the benefit plan is financed wholly by employers and requires employees to complete a minimum length of service for eligibility, the workers are considered participants whether or not they have met the requirement. If workers are required to contribute towards the cost of a plan, they are considered participants only if they elect the plan and agree to make the required contributions.

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

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

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

Flexible benefit plans allow employees

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

Notes on the data

Surveys of employees in medium and large establishments conducted over the 1979–86 period included establishments that employed at least 50, 100, or 250 workers, depending on the industry (most service industries were excluded). The survey conducted in 1987 covered only State and local governments with 50 or more employees. The surveys conducted in 1988 and 1989 included medium and large establishments with 100 workers or more in private industries. All surveys conducted over the 1979–89 period excluded establishments in Alaska and Hawaii, as well as part-time employees.

Beginning in 1990, surveys of State and local governments and small private establishments were conducted in even-numbered years, and surveys of medium and large establishments were conducted in odd-numbered years. The small establishment survey includes all private nonfarm establishments with fewer than 100 workers, while the State and local government survey includes all governments, regardless of the number of workers. All three surveys include full- and part-time workers, and workers in all 50 States and the District of Columbia.

FOR ADDITIONAL INFORMATION on the Employee Benefits Survey, contact the Office of Compensation Levels and Trends on the Internet:

<http://stats.bls.gov/ebshome.htm>

Work stoppages

Description of the series

Data on work stoppages measure the number and duration of major strikes or lockouts (involving 1,000 workers or more) occurring during the month (or year), the number of workers involved, and the amount of work time lost because of stoppage. These data are presented in table 27.

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

Definitions

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

Workers involved: The number of

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

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

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

Notes on the data

The export and import price indexes are weighted indexes of the Laspeyres type. Price relatives are assigned equal importance within each harmonized group and are then aggregated to the higher level. The values assigned to each weight category are based on trade value figures compiled by the Bureau of the Census. The trade weights currently used to compute both indexes relate to 1990.

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

For the export price indexes, the preferred pricing is f.a.s. (free alongside ship) U.S. port of exportation. When firms report export prices f.o.b. (free on board), production point information is collected which enables the Bureau to calculate a shipment cost to the port of exportation. An attempt is made to collect two prices for imports. The first is the import price f.o.b. at the foreign port of exportation, which is consistent with the basis for valuation of imports in the national accounts. The second is the import price c.i.f. (costs, insurance, and freight) at the U.S. port of importation, which also includes the other costs as-

sociated with bringing the product to the U.S. border. It does not, however, include duty charges. For a given product, only one price basis series is used in the construction of an index.

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

Productivity Data

(Tables 2; 39-42)

Business sector and major sectors

Description of the series

The productivity measures relate real output to real input. As such, they encompass a family of measures which include single-factor input measures, such as output per hour, output per unit of labor input, or output per unit of capital input, as well as measures of multifactor productivity (output per unit of combined labor and capital inputs). The Bureau indexes show the change in output relative to changes in the various inputs. The measures cover the business, nonfarm business, manufacturing, and nonfinancial corporate sectors.

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

Definitions

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

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

Unit labor costs are the labor compensation costs expended in the production of a

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

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

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

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

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

Capital services are the flow of services from the capital stock used in production. It is developed from measures of the net stock of physical assets—equipment, structures, land, and inventories—weighted by rental prices for each type of asset.

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

Notes on the data

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

The productivity and associated cost measures in tables 39-42 describe the relation-

duced into the household survey. Therefore, the data are not strictly comparable with data for 1997 and earlier years. See the Notes section on Employment and Unemployment Data of this *Review*.

For France, the 1992 break reflects the substitution of standardized European Union Statistical Office (EUROSTAT) unemployment statistics for the unemployment data estimated according to the International Labor Office (ILO) definition and published in the Organization for Economic Cooperation and Development (OECD) annual yearbook and quarterly update. This change was made because the EUROSTAT data are more up-to-date than the OECD figures. Also, since 1992, the EUROSTAT definitions are closer to the U.S. definitions than they were in prior years. The impact of this revision was to lower the unemployment rate by 0.1 percentage point in 1992 and 1993, by 0.4 percentage point in 1994, and 0.5 percentage point in 1995.

For Italy, the 1991 break reflects a revision in the method of weighting sample data. The impact was to increase the unemployment rate by approximately 0.3 percentage point, from 6.6 to 6.9 percent in 1991.

In October 1992, the survey methodology was revised and the definition of unemployment was changed to include only those who were actively looking for a job within the 30 days preceding the survey and who were available for work. In addition, the lower age limit for the labor force was raised from 14 to 15 years. (Prior to these changes, BLS adjusted Italy's published unemployment rate downward by excluding from the unemployed those persons who had not actively sought work in the past 30 days.) The break in the series also reflects the incorporation of the 1991 population census results. The impact of these changes was to raise Italy's adjusted unemployment rate by approximately 1.2 percentage points, from 8.3 to 9.5 percent in fourth-quarter 1992. These changes did not affect employment significantly, except in 1993. Estimates by the Italian Statistical Office indicate that employment declined by about 3 percent in 1993, rather than the nearly 4 percent indicated by the data shown in table 44. This difference is attributable mainly to the incorporation of the 1991 population benchmarks in the 1993 data. Data for earlier years have not been adjusted to incorporate the 1991 census results.

For the Netherlands, a new survey questionnaire was introduced in 1992 that allowed for a closer application of ILO guidelines. EUROSTAT has revised the Dutch series back to 1988 based on the 1992 changes. The 1988 revised unemployment rate is 7.6 percent; the previous estimate for the same year was 9.3 percent.

There have been two breaks in series in

the Swedish labor force survey, in 1987 and 1993. Adjustments have been made for the 1993 break back to 1987. In 1987, a new questionnaire was introduced. Questions regarding current availability were added and the period of active workseeking was reduced from 60 days to 4 weeks. These changes lowered Sweden's 1987 unemployment rate by 0.4 percentage point, from 2.3 to 1.9 percent. In 1993, the measurement period for the labor force survey was changed to represent all 52 weeks of the year rather than one week each month and a new adjustment for population totals was introduced. The impact was to raise the unemployment rate by approximately 0.5 percentage point, from 7.6 to 8.1 percent. Statistics Sweden revised its labor force survey data for 1987–92 to take into account the break in 1993. The adjustment raised the Swedish unemployment rate by 0.2 percentage point in 1987 and gradually rose to 0.5 percentage point in 1992.

Beginning with 1987, BLS has adjusted the Swedish data to classify students who also sought work as unemployed. The impact of this change was to increase the adjusted unemployment rate by 0.1 percentage point in 1987 and by 1.8 percentage points in 1994, when unemployment was higher. In 1998, the adjusted unemployment rate had risen from 6.5 to 8.4 percent due to the adjustment to include students.

The net effect of the 1987 and 1993 changes and the BLS adjustment for students seeking work lowered Sweden's 1987 unemployment rate from 2.3 to 2.2 percent.

FOR ADDITIONAL INFORMATION on this series, contact the Division of Foreign Labor Statistics: (202) 691-5654.

Manufacturing productivity and labor costs

Description of the series

Table 45 presents comparative indexes of manufacturing labor productivity (output per hour), output, total hours, compensation per hour, and unit labor costs for the United States, Canada, Japan, and nine European countries. These measures are trend comparisons—that is, series that measure changes over time—rather than level comparisons. There are greater technical problems in comparing the levels of manufacturing output among countries.

BLS constructs the comparative indexes from three basic aggregate measures—output, total labor hours, and total compensation. The hours and compensation measures refer to all employed persons (wage and salary earners plus self-employed persons and unpaid family workers) in the United States, Canada, Japan, France, Germany, Norway,

and Sweden, and to all employees (wage and salary earners) in the other countries.

Definitions

Output, in general, refers to value added in manufacturing from the national accounts of each country. However, the output series for Japan prior to 1970 is an index of industrial production, and the national accounts measures for the United Kingdom are essentially identical to their indexes of industrial production.

The 1977–97 output data for the United States are the gross product originating (value added) measures prepared by the Bureau of Economic Analysis of the U.S. Department of Commerce. Comparable manufacturing output data currently are not available prior to 1977.

U.S. gross product originating is a chain-type annual-weighted series. (For more information on the U.S. measure, see Robert E. Yuskavage, "Improved Estimates of Gross Product by Industry, 1959–94," *Survey of Current Business*, August 1996, pp. 133–55.) The Japanese value added series is based upon one set of fixed price weights for the years 1970 through 1997. Output series for the other foreign economies also employ fixed price weights, but the weights are updated periodically (for example, every 5 or 10 years).

To preserve the comparability of the U.S. measures with those for other economies, BLS uses gross product originating in manufacturing for the United States for these comparative measures. The gross product originating series differs from the manufacturing output series that BLS publishes in its news releases on quarterly measures of U.S. productivity and costs (and that underlies the measures that appear in tables 39 and 41 in this section). The quarterly measures are on a "sectoral output" basis, rather than a value-added basis. Sectoral output is gross output less intrasector transactions.

Total labor hours refers to hours worked in all countries. The measures are developed from statistics of manufacturing employment and average hours. The series used for France (from 1970 forward), Norway, and Sweden are official series published with the national accounts. Where official total hours series are not available, the measures are developed by BLS using employment figures published with the national accounts, or other comprehensive employment series, and estimates of annual hours worked. For Germany, BLS uses estimates of average hours worked developed by a research institute connected to the Ministry of Labor for use with the national accounts employment figures. For the other countries, BLS constructs its own estimates of average hours.

Denmark has not published estimates of

Census of Fatal Occupational Injuries

The Census of Fatal Occupational Injuries compiles a complete roster of fatal job-related injuries, including detailed data about the fatally injured workers and the fatal events. The program collects and cross checks fatality information from multiple sources, including death certificates, State and Federal workers' compensation reports, Occupational Safety and Health Administration and Mine Safety and Health Administration records, medical examiner and autopsy reports, media accounts, State motor vehicle fatality records, and follow-up questionnaires to employers.

In addition to private wage and salary workers, the self-employed, family members, and Federal, State, and local government workers are covered by the program.

To be included in the fatality census, the decedent must have been employed (that is working for pay, compensation, or profit) at the time of the event, engaged in a legal work activity, or present at the site of the incident as a requirement of his or her job.

Definition

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

Notes on the data

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

FOR ADDITIONAL INFORMATION on the Census of Fatal Occupational Injuries contact the BLS Office of Safety, Health, and Working Conditions at (202) 691-6175, or the Internet at:

<http://www.bls.gov/oshhome.htm>

Bureau of Labor Statistics Internet

The Bureau of Labor Statistics World Wide Web site on the Internet contains a range of data on consumer and producer prices, employment and unemployment, occupational compensation, employee benefits, workplace injuries and illnesses, and productivity. The homepage can be accessed using any Web browser:

<http://stats.bls.gov>

Also, some data can be accessed through anonymous FTP or Gopher at

stats.bls.gov

1. Labor market indicators

Selected indicators	1999	2000	1999				2000			
			I	II	III	IV	I	II	III	IV
Employment data										
Employment status of the civilian noninstitutionalized population (household survey): ¹										
Labor force participation rate.....	67.1	67.2	67.1	67.1	67.1	67.1	67.4	67.3	67.0	67.1
Employment-population ratio.....	64.3	64.5	64.3	64.2	64.2	64.3	64.6	64.6	64.3	64.4
Unemployment rate.....	4.2	4.0	4.3	4.3	4.2	4.1	4.1	4.0	4.0	4.0
Men.....	4.1	3.9	4.1	4.2	4.1	4.0	3.9	3.9	3.9	4.0
16 to 24 years.....	10.3	9.7	10.3	10.5	10.1	10.3	9.7	9.8	9.8	9.6
25 years and over.....	3.0	2.8	3.0	3.0	3.0	2.9	2.8	2.8	2.8	2.9
Women.....	4.3	4.1	4.4	4.4	4.3	4.2	4.2	4.1	4.2	4.0
16 to 24 years.....	9.5	8.9	9.7	9.0	9.6	9.4	9.5	9.0	8.6	8.6
25 years and over.....	3.3	3.2	3.4	3.5	3.3	3.1	3.2	3.2	3.3	3.0
Employment, nonfarm (payroll data), in thousands: ¹										
Total.....	128,786	131,417	127,800	128,430	129,073	129,783	130,626	131,552	131,619	131,831
Private sector.....	108,616	110,847	107,741	108,319	108,874	109,507	110,195	110,725	111,084	109,507
Goods-producing.....	25,482	25,661	25,488	25,454	25,459	25,524	25,680	25,703	25,680	25,620
Manufacturing.....	18,543	18,437	18,632	18,543	18,516	18,482	18,481	18,488	18,453	18,347
Service-producing.....	103,304	105,756	102,312	102,976	103,614	104,259	104,946	105,849	105,940	106,211
Average hours:										
Private sector.....	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.4	34.3
Manufacturing.....	41.7	41.5	41.6	41.7	41.8	41.7	41.7	41.7	41.5	41.0
Overtime.....	4.6	4.5	4.5	4.6	4.6	4.7	4.6	4.7	4.5	4.3
Employment Cost Index²										
Percent change in the ECI, compensation:										
All workers (excluding farm, household and Federal workers).....	3.4	4.1	.4	1.0	1.1	.9	1.3	1.0	1.0	.7
Private industry workers.....	3.4	4.4	.4	1.1	.9	.9	1.5	1.2	.9	.7
Goods-producing ³	3.4	4.4	.8	.7	.9	1.0	1.6	1.2	.9	.9
Service-producing ³	3.4	4.4	.3	1.3	.9	.8	1.4	1.2	1.0	.7
State and local government workers.....	3.4	3.0	.5	.4	1.5	1.0	.6	.3	1.3	.7
Workers by bargaining status (private industry):										
Union.....	2.7	4.0	.4	.7	.9	.7	1.3	1.0	1.2	.5
Nonunion.....	3.6	4.4	.5	1.2	.9	1.0	1.5	1.2	1.0	.7

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	1999	2000	1988	1999					2000			
			IV	I	II	III	IV	I	II	III	IV	
Compensation data^{1,2}												
Employment Cost Index—compensation (wages, salaries, benefits):												
Civilian nonfarm.....	3.4	1.2	0.6	0.4	1.0	1.1	0.9	1.3	1.0	1.0	1.0	0.7
Private nonfarm.....	3.4	1.3	.6	.4	1.1	.9	.9	1.5	1.2	.9	.7	
Employment Cost Index—wages and salaries:												
Civilian nonfarm.....	3.5	1.0	.7	.5	1.0	1.1	.8	1.1	1.0	1.1	1.1	.6
Private nonfarm.....	3.5	1.1	.6	.5	1.2	.9	.9	1.2	1.0	1.0	1.0	.6
Price data¹												
Consumer Price Index (All Urban Consumers): All Items.....	2.7	1.0	.2	.7	.7	1.0	.2	1.0	1.0	1.0	1.0	1.0
Producer Price Index:												
Finished goods.....	2.9	1.0	.4	.0	1.1	1.0	1.0	.9	1.0	1.0	1.0	1.0
Finished consumer goods.....	3.8	1.0	.2	.0	1.8	2.2	-.2	1.0	1.0	1.0	1.0	1.0
Capital equipment.....	.3	1.0	.9	-.1	-.4	-.4	1.2	1.0	1.0	1.0	1.0	1.0
Intermediate materials, supplies, and components.....	3.7	1.0	-1.6	-.2	1.9	1.9	.1	1.0	1.0	1.0	1.0	1.0
Crude materials.....	15.3	1.3	-2.5	-.1	9.4	10.2	-3.5	1.0	1.1	1.0	1.0	1.0
Productivity data³												
Output per hour of all persons:												
Business sector.....	3.1	-.1	3.9	2.7	.5	4.7	7.6	1.7	7.0	2.4	3.2	3.2
Nonfarm business sector.....	2.9	-.1	3.6	2.0	.2	5.0	8.0	2.1	6.3	3.0	2.4	2.4
Nonfinancial corporations ⁴	4.0	-	3.4	3.0	2.7	4.4	5.8	3.1	5.6	4.4	-	-

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 per-

cent changes reflect annual rates of change in quarterly indexes. The data are seasonally adjusted.

⁴ Output per hour of all employees.

3. Alternative measures of wage and compensation changes

Components	Quarterly average						Four quarters ending—					
	1999		2000				1999		2000			
	III	IV	I	II	III	IV	III	IV	I	II	III	IV
Average hourly compensation: ¹												
All persons, business sector.....	5.1	3.8	3.7	7.1	5.7	7.5	4.6	4.5	4.3	4.9	5.0	6.0
All persons, nonfarm business sector.....	5.2	4.2	4.1	6.0	6.2	6.6	4.4	4.4	4.5	4.9	5.1	5.7
Employment Cost Index—compensation:												
Civilian nonfarm ²	1.1	.9	1.3	1.0	1.0	.7	3.1	3.4	4.3	4.4	4.3	4.1
Private nonfarm.....	.9	.9	1.5	1.2	.9	.7	3.1	3.4	4.6	4.6	4.6	4.4
Union.....	.9	.7	1.3	1.0	1.2	.1	2.5	2.7	3.6	3.9	4.2	4.0
Nonunion.....	.9	1.0	1.5	1.2	1.0	.7	3.2	3.6	4.7	4.6	4.7	4.4
State and local governments.....	1.5	1.0	.6	.3	1.3	.7	2.9	3.4	3.6	3.5	3.3	3.0
Employment Cost Index—wages and salaries:												
Civilian nonfarm ²	1.1	.8	1.1	1.0	1.1	.6	3.3	3.5	4.0	4.0	4.0	3.8
Private nonfarm.....	.9	.9	1.2	1.0	1.0	1.0	3.2	3.5	4.2	4.1	4.1	3.9
Union.....	.7	.6	.5	.9	1.1	.9	2.5	2.6	2.7	2.8	3.2	3.4
Nonunion.....	.9	.9	1.3	1.1	1.0	.6	3.3	3.6	4.4	4.3	4.3	4.0
State and local governments.....	1.9	.9	.6	.3	1.7	.7	3.3	3.6	3.8	3.7	3.5	3.3

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		1999	2000											
	1999	2000	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
TOTAL															
Civilian noninstitutional population ¹	207,753	209,699	208,832	208,782	208,907	209,053	209,216	209,371	209,543	209,727	209,935	210,161	210,378	210,577	210,743
Civilian labor force	139,368	140,863	140,185	140,645	141,860	140,705	141,114	140,573	140,757	140,546	140,724	140,847	141,000	141,136	141,489
Participation rate	67.1	67.2	67.1	67.4	67.4	67.3	67.4	67.1	67.2	67.0	67.0	67.0	67.0	67.0	67.1
Employed	133,488	135,208	134,498	134,976	135,120	135,013	135,517	134,843	135,183	134,898	134,939	135,310	135,464	135,478	135,836
Employment-population ratio ²	64.3	64.5	64.4	64.6	64.7	64.6	64.8	64.4	64.5	64.3	64.3	64.4	64.4	64.3	64.5
Unemployed	5,880	5,655	5,687	5,669	5,740	5,692	5,597	5,730	5,574	5,648	5,785	5,537	5,536	5,658	5,653
Unemployment rate	4.2	4.0	4.1	4.0	4.1	4.0	4.0	4.1	4.0	4.0	4.1	3.9	3.9	4.0	4.0
Not in the labor force	68,385	68,836	68,647	68,137	68,047	68,348	68,102	68,798	68,786	69,181	69,211	69,314	69,378	69,441	69,254
Men, 20 years and over															
Civilian noninstitutional population ¹	91,555	92,580	92,052	92,057	92,092	92,145	92,303	92,408	92,546	92,642	92,754	92,863	92,969	93,061	93,117
Civilian labor force	79,104	70,930	70,572	70,777	70,952	70,773	70,776	70,666	70,785	70,782	71,029	71,053	71,155	71,135	71,289
Participation rate	76.7	76.6	76.7	76.9	77.0	76.8	76.7	76.5	76.5	76.4	76.6	76.5	76.5	76.4	76.6
Employed	67,761	68,580	68,235	68,440	68,557	68,445	68,473	68,315	68,489	68,495	68,710	68,728	68,774	68,683	68,848
Employment-population ratio ²	74.0	74.1	74.1	74.3	74.5	74.3	74.2	73.9	74.0	73.9	74.1	74.0	74.0	73.8	73.9
Agriculture	2,028	2,252	2,246	2,285	2,283	2,240	2,248	2,228	2,262	2,280	2,276	2,350	2,219	2,122	2,232
Nonagricultural industries	65,517	66,328	65,989	66,155	66,294	66,205	66,225	66,087	66,227	66,215	66,434	66,378	66,555	66,561	66,616
Unemployed	2,433	2,350	2,337	2,337	2,375	2,328	2,303	2,347	2,296	2,287	2,319	2,325	2,381	2,452	2,441
Unemployment rate	3.5	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.2	3.2	3.3	3.3	3.3	3.4	3.4
Women, 20 years and over															
Civilian noninstitutional population ¹	100,158	101,078	100,666	100,579	100,666	100,713	100,809	100,929	101,007	101,111	101,209	101,321	101,448	101,533	101,612
Civilian labor force	60,840	61,565	61,204	61,462	61,488	61,573	61,856	61,582	61,561	61,535	61,265	61,486	61,528	61,625	61,819
Participation rate	60.7	60.9	60.8	61.1	61.1	61.1	61.4	61.0	60.9	60.9	60.5	60.7	60.6	60.7	60.8
Employed	58,555	59,352	58,981	59,209	59,285	59,326	59,651	59,264	59,282	59,273	58,992	59,344	59,425	59,506	59,708
Employment-population ratio ²	58.5	58.7	58.6	58.9	58.9	58.9	59.2	58.7	58.7	58.6	58.3	58.6	58.6	58.6	58.8
Agriculture	803	818	802	826	854	866	871	846	829	797	808	764	748	797	822
Nonagricultural industries	57,752	58,535	58,179	58,383	58,431	58,460	58,780	58,418	58,453	58,476	58,184	58,580	58,677	58,709	58,886
Unemployed	2,285	2,212	2,223	2,253	2,203	2,247	2,205	2,318	2,279	2,262	2,273	2,142	2,103	2,119	2,111
Unemployment rate	3.8	3.6	3.6	3.7	3.6	3.6	3.6	3.8	3.7	3.7	3.7	3.5	3.4	3.4	3.4
Both sexes, 16 to 19 years															
Civilian noninstitutional population ¹	16,040	16,042	16,114	16,147	16,149	16,196	16,104	16,034	15,991	15,974	15,972	15,977	15,960	15,983	16,014
Civilian labor force	8,333	8,369	8,409	8,406	8,420	8,359	8,482	8,329	8,411	8,229	8,430	8,308	8,317	8,376	8,381
Participation rate	52.0	52.2	52.2	52.1	52.1	51.6	52.7	51.9	52.6	51.5	52.8	52.0	52.1	52.4	52.3
Employed	7,172	7,216	7,282	7,327	7,258	7,242	7,393	7,264	7,412	7,130	7,237	7,238	7,265	7,289	7,280
Employment-population ratio ²	44.7	45.4	45.2	45.4	44.9	44.7	45.9	45.3	46.4	44.6	45.3	45.3	45.5	45.6	45.5
Agriculture	234	235	277	245	230	232	241	220	222	218	233	242	274	257	220
Nonagricultural industries	6,938	7,041	7,005	7,082	7,028	7,010	7,152	7,044	7,190	6,912	7,004	6,996	6,991	7,032	7,060
Unemployed	1,162	1,093	1,127	1,079	1,162	1,117	1,089	1,065	999	1,099	1,193	1,070	1,052	1,087	1,101
Unemployment rate	13.9	13.1	13.4	12.8	13.8	13.4	12.8	12.8	11.9	13.4	14.2	12.9	12.6	13.0	13.1
White															
Civilian noninstitutional population ¹	173,085	174,428	173,821	173,812	173,886	173,983	174,092	174,197	174,316	174,443	174,587	174,745	174,899	175,034	175,145
Civilian labor force	116,509	117,574	117,073	117,484	117,661	117,592	117,800	117,329	117,477	117,298	117,554	117,553	117,603	117,640	117,945
Participation rate	67.3	67.4	67.4	67.6	67.7	67.6	67.7	67.4	67.4	67.2	67.3	67.3	67.2	67.2	67.3
Employed	112,235	113,475	113,005	113,442	113,501	113,435	113,710	113,240	113,493	113,201	113,378	113,464	113,584	113,509	113,811
Employment-population ratio ²	64.8	65.1	65.0	65.3	65.3	65.2	65.3	65.0	65.1	64.9	64.9	64.9	64.9	64.8	65.0
Unemployed	4,273	4,099	4,068	4,042	4,160	4,157	4,090	4,089	3,984	4,097	4,176	4,089	4,019	4,131	4,134
Unemployment rate	3.7	3.5	3.5	3.4	3.5	3.5	3.5	3.5	3.4	3.5	3.6	3.5	3.4	3.5	3.5
Black															
Civilian noninstitutional population ¹	24,855	25,218	25,051	25,047	25,076	25,105	25,135	25,161	25,191	25,221	25,258	25,299	25,339	25,376	25,408
Civilian labor force	16,365	16,603	16,492	16,587	16,721	16,550	16,586	16,577	16,573	16,501	16,540	16,489	16,627	16,732	16,742
Participation rate	65.8	65.8	65.8	66.2	66.7	65.9	66.0	65.9	65.8	65.4	65.5	65.2	65.6	65.9	65.9
Employed	15,056	15,334	15,188	15,238	15,416	15,312	16,376	15,264	15,277	15,232	15,239	15,304	15,401	15,485	15,470
Employment-population ratio ²	60.6	60.8	60.6	60.8	61.5	61.0	61.2	60.7	60.6	60.4	60.3	60.5	60.8	61.0	60.9
Unemployed	1,309	1,269	1,304	1,349	1,305	1,238	1,210	1,313	1,296	1,269	1,301	1,185	1,226	1,247	1,272
Unemployment rate	8.0	7.6	7.9	8.1	7.8	7.5	7.3	7.9	7.8	7.7	7.9	7.2	7.4	7.5	7.6

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		1998	1999											
	1999	2000	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Hispanic origin															
Civilian noninstitutional population ¹	21,650	22,393	22,008	22,047	22,108	22,166	22,231	22,292	22,355	22,422	22,488	22,555	22,618	22,687	22,749
Civilian labor force.....	14,665	15,368	15,001	15,181	15,194	15,271	15,327	15,294	15,320	15,243	15,312	15,513	15,491	15,626	15,671
Participation rate.....	67.7	68.6	68.2	68.9	68.7	68.9	68.9	68.6	68.5	68.0	68.1	68.8	68.5	68.9	68.9
Employed.....	13,720	14,492	14,128	14,309	14,322	14,340	14,463	14,411	14,456	14,384	14,439	14,647	14,711	14,686	14,772
Employment-population ratio ²	63.4	64.7	64.2	64.9	64.8	64.7	65.1	64.6	64.7	64.2	64.2	64.9	65.0	64.7	64.9
Unemployed.....	945	876	873	872	872	931	864	883	864	859	873	866	780	940	899
Unemployment rate.....	6.4	5.7	5.8	5.7	5.7	6.1	5.6	5.8	5.6	5.6	5.7	5.6	5.0	6.0	5.7

¹ The population figures are not seasonally adjusted.

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

data for the "other races" groups are not presented and Hispanics are included in both the white and black population groups.

NOTE: Detail for the above race and Hispanic-origin groups will not sum to totals because

5. Selected employment indicators, monthly data seasonally adjusted

[In thousands]

Selected categories	Annual average		1999	2000											
	1999	2000	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Characteristic															
Employed, 16 years and over.....	133,488	135,208	134,498	134,976	135,120	135,013	135,517	134,843	135,183	134,898	134,939	135,310	135,464	135,478	135,836
Men.....	771,446	72,293	71,991	72,201	62,333	72,246	72,257	72,049	72,240	72,141	72,379	72,398	72,427	72,354	72,534
Women.....	62,042	62,915	62,507	62,775	62,787	62,767	63,260	62,794	62,943	62,757	62,560	62,912	63,037	63,124	63,302
Married men, spouse present.....	43,254	43,368	43,324	3,763	43,437	43,341	43,321	43,306	43,364	43,308	43,375	43,321	43,345	43,251	43,293
Married women, spouse present.....	33,450	33,708	33,779	34,132	33,841	33,765	33,795	33,723	33,745	33,621	33,507	33,491	33,622	33,633	33,635
Women who maintain families.....	8,229	8,387	8,344	8,335	8,251	8,119	8,330	8,335	8,340	8,460	8,492	8,516	8,449	8,495	8,501
Class of worker															
Agriculture:															
Wage and salary workers.....	1,944	2,034	2,025	2,022	2,024	2,037	2,042	2,013	2,051	2,065	2,048	2,018	2,041	2,005	2,019
Self-employed workers.....	1,297	1,233	1,229	1,295	1,303	1,272	1,257	1,246	1,187	1,189	1,241	1,274	1,182	1,180	1,198
Unpaid family workers.....	40	38	39	39	47	42	43	38	44	39	36	38	32	25	34
Nonagricultural industries:															
Wage and salary workers.....	121,323	123,128	122,428	122,713	122,972	122,951	123,209	122,871	123,020	122,744	122,931	123,117	123,461	123,632	123,813
Government.....	18,903	19,053	18,958	19,011	19,259	19,451	19,168	19,084	18,836	18,592	18,644	19,003	19,073	19,146	19,352
Private industries.....	102,420	104,076	103,470	103,702	103,713	103,500	104,041	103,787	104,184	104,152	104,287	104,114	104,388	104,486	104,461
Private households.....	933	890	943	949	980	967	977	934	926	821	781	824	812	827	879
Other.....	101,487	103,186	102,527	102,753	102,733	102,533	103,064	102,853	103,258	103,331	103,506	103,290	103,576	103,659	103,582
Self-employed workers.....	8,790	8,674	8,643	8,778	8,780	8,712	8,727	8,708	8,660	8,619	8,618	8,786	8,561	8,533	8,600
Unpaid family workers.....	95	101	95	91	76	101	96	89	74	86	114	108	136	128	121
Persons at work part time¹															
All industries:															
Part time for economic reasons.....	3,357	3,190	3,322	3,195	3,149	3,139	3,135	3,240	3,125	3,110	3,170	33,188	3,222	3,416	3,234
Slack work or business conditions.....	1,968	1,927	1,942	1,879	1,828	1,836	1,862	1,935	1,858	1,871	1,980	2,051	1,909	2,183	1,964
Could only find part-time work.....	1,079	944	1,028	1,014	1,015	972	1,002	972	981	918	880	831	947	886	896
Part time for noneconomic reasons.....	18,758	18,722	18,461	18,752	18,892	18,723	18,606	18,513	18,444	18,579	18,704	18,595	18,758	18,896	18,993
Nonagricultural industries:															
Part time for economic reasons.....	3,189	3,045	3,148	3,048	2,997	3,002	3,021	3,077	2,981	2,972	3,038	3,030	3,044	3,285	3,088
Slack work or business conditions.....	1,861	1,835	1,838	1,792	1,731	1,770	1,791	1,831	1,760	1,773	1,901	1,940	1,808	2,082	1,882
Could only find part-time work.....	1,056	924	1,010	988	994	942	975	952	982	896	861	817	923	871	877
Part time for noneconomic reasons.....	18,197	18,165	17,943	18,207	18,257	18,159	18,043	17,957	17,897	18,052	18,142	18,024	18,206	18,323	18,437

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		1999	2000											
	1998	2000	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Characteristic															
Total, 16 years and over.....	4.2	4.0	4.1	4.0	4.1	4.0	4.0	4.1	4.0	4.0	4.1	3.9	3.9	4.0	4.0
Both sexes, 16 to 19 years.....	13.9	13.1	13.4	12.8	13.8	13.4	12.8	12.8	11.9	13.4	14.2	12.9	12.6	13.0	13.1
Men, 20 years and over.....	3.5	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.2	3.2	3.3	3.3	3.3	3.4	3.4
Women, 20 years and over.....	3.8	3.6	3.6	3.7	3.6	3.6	3.6	3.8	3.7	3.7	3.7	3.5	3.4	3.4	3.4
White, total.....	3.7	3.5	3.5	3.4	3.5	3.5	3.5	3.5	3.4	3.5	3.6	3.5	3.4	11.5	3.5
Both sexes, 16 to 19 years.....	12.0	11.4	13.1	12.4	13.8	11.6	12.9	10.9	11.7	12.5	13.1	12.2	11.8	12.4	12.2
Men, 16 to 19 years.....	12.6	12.3	10.7	9.6	10.4	11.9	10.1	10.5	7.9	10.4	10.8	10.6	10.5	10.9	10.7
Women, 16 to 19 years.....	11.3	10.4	10.7	9.6	10.4	11.9	10.1	10.5	7.9	10.4	10.8	10.6	10.5	10.9	10.7
Men, 20 years and over.....	3.0	2.8	2.8	2.8	2.9	2.8	2.8	2.8	2.8	2.8	2.8	2.9	2.9	3.0	2.9
Women, 20 years and over.....	3.3	3.1	3.1	3.1	3.1	3.2	3.1	3.3	3.2	3.2	3.3	3.1	3.0	3.0	3.1
Black, total.....	8.0	7.6	7.9	8.1	7.8	7.5	7.3	7.9	7.8	7.7	7.9	7.2	7.4	7.5	7.6
Both sexes, 16 to 19 years.....	27.9	24.7	24.8	24.3	24.3	24.7	23.3	24.4	25.6	26.4	26.8	24.1	23.9	21.9	26.7
Men, 16 to 19 years.....	30.9	26.4	26.2	24.7	23.0	22.8	23.7	27.4	31.5	25.7	31.7	26.7	27.0	22.5	30.1
Women, 16 to 19 years.....	25.1	23.0	23.5	23.9	25.6	26.7	22.8	21.5	19.3	27.1	22.3	21.7	21.2	21.3	23.4
Men, 20 years and over.....	6.7	7.0	6.9	7.3	7.1	6.7	6.7	7.1	6.9	6.8	7.2	6.5	7.0	6.9	7.3
Women, 20 years and over.....	6.8	6.3	6.8	7.1	6.5	6.2	5.9	6.7	6.5	6.3	6.2	5.8	5.8	6.2	5.7
Hispanic origin, total.....	6.4	5.7	5.8	5.7	5.7	6.1	5.6	5.8	5.6	5.6	5.7	5.6	5.0	6.0	5.7
Married men, spouse present.....	2.2	2.0	2.2	2.0	2.0	2.0	1.8	1.9	1.9	2.0	2.0	2.1	2.1	2.2	2.2
Married women, spouse present.....	2.7	2.7	2.6	2.6	2.6	2.7	2.7	2.8	2.6	2.7	2.8	2.7	2.5	2.5	2.6
Women who maintain families.....	6.4	5.9	6.4	6.2	6.2	6.6	6.2	6.3	6.0	7.7	6.0	5.4	5.4	5.2	5.1
Full-time workers.....	4.1	3.9	3.9	3.9	3.9	3.8	3.8	3.9	3.8	3.8	3.9	3.8	3.8	3.9	3.9
Part-time workers.....	5.0	4.8	4.9	4.7	4.9	4.9	4.7	5.1	4.9	5.1	5.0	4.6	4.5	4.5	4.6
Industry															
Nonagricultural wage and salary workers.....	4.3	4.1	4.2	4.2	4.2	4.3	4.1	4.1	4.0	4.1	4.1	4.0	4.0	4.0	4.0
Mining.....	5.7	3.9	4.1	2.8	3.8	2.7	3.0	4.1	3.9	4.5	4.3	5.0	7.1	3.5	3.6
Construction.....	7.0	6.4	6.8	6.4	7.2	6.6	5.4	5.9	6.0	6.0	6.4	6.4	6.5	6.9	6.5
Manufacturing.....	3.6	3.6	3.5	3.3	3.4	3.9	4.0	3.7	3.4	3.6	3.5	3.6	4.0	3.6	3.6
Durable goods.....	3.5	3.4	3.5	2.9	3.1	3.2	3.9	3.6	3.4	3.3	3.1	3.2	3.8	3.5	3.4
Nondurable goods.....	3.9	4.0	3.6	3.8	3.8	4.9	4.1	3.8	3.2	4.0	4.1	4.3	4.3	3.9	4.0
Transportation and public utilities.....	3.0	3.1	3.0	3.3	3.2	3.1	3.0	3.2	2.9	3.1	3.1	3.2	2.8	2.6	3.2
Wholesale and retail trade.....	5.2	5.0	5.3	5.1	5.3	5.3	5.0	5.1	5.1	5.0	5.1	4.8	4.8	4.7	4.8
Finance, insurance, and real estate.....	2.3	2.3	2.2	2.5	2.7	4.4	2.5	2.4	2.3	2.2	2.4	2.1	2.3	1.9	2.1
Services.....	4.1	3.8	3.9	4.1	3.8	4.0	3.8	3.9	3.8	3.9	3.8	3.7	3.6	3.7	3.6
Government workers.....	2.2	2.1	2.1	2.1	2.1	1.8	1.7	2.0	2.5	2.1	2.3	2.1	2.0	2.3	2.2
Agricultural wage and salary workers.....	8.9	7.5	6.9	5.4	6.6	6.0	8.3	7.4	7.2	7.2	8.0	7.9	8.8	9.4	8.9
Educational attainment¹															
Less than a high school diploma.....	6.7	6.4	6.0	6.5	6.1	6.7	6.1	6.9	6.4	6.4	6.3	6.2	6.4	6.6	6.3
High school graduates, no college.....	3.5	3.5	3.5	3.5	3.5	3.4	3.4	3.5	3.4	3.4	3.7	3.4	3.5	3.5	3.4
Some college, less than a bachelor's degree.....	2.8	2.7	2.5	2.6	2.8	2.7	2.6	2.6	2.8	2.7	2.7	2.6	2.4	2.7	2.7
College graduates.....	1.8	1.7	1.8	1.8	1.6	1.6	1.6	1.6	1.6	1.7	1.7	1.9	1.6	1.6	1.6

¹ Data refer to persons 25 years and over.

7. Duration of unemployment, monthly data seasonally adjusted

[Numbers in thousands]

Weeks of unemployment	Annual average		1999	2000											
	1999	2000	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Less than 5 weeks.....	2,568	2,543	2,630	2,521	2,582	2,764	2,500	2,536	2,572	2,493	2,567	2,498	2,510	2,531	2,440
5 to 14 weeks.....	1,832	1,803	1,650	1,768	1,830	1,743	1,835	1,901	1,776	1,811	1,832	1,750	1,755	1,796	1,852
15 weeks and over.....	1,480	1,309	1,368	1,364	1,292	1,300	1,274	1,325	1,260	1,319	1,373	1,247	1,311	1,317	1,326
15 to 26 weeks.....	755	665	684	683	687	655	660	670	609	650	673	618	702	713	675
27 weeks and over.....	725	644	684	681	605	645	614	655	651	669	700	629	609	604	651
Mean duration, in weeks.....	13.4	12.6	12.8	12.9	12.5	12.7	12.5	12.6	12.5	13.2	13.0	12.1	12.4	12.4	12.6
Median duration, in weeks.....	6.4	5.9	5.9	5.8	6.1	6.0	6.0	5.9	5.9	5.9	6.1	5.3	6.1	6.1	6.1

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

[Numbers in thousands]

Reason for unemployment	Annual average		1999	2000											
	1999	2000	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Job losers ¹	2,622	2,492	2,379	2,493	2,614	2,463	2,402	2,460	2,439	2,450	2,585	2,502	2,446	2,501	2,514
On temporary layoff.....	848	842	772	764	833	803	723	875	917	857	907	837	825	877	937
Not on temporary layoff.....	1,774	1,650	1,607	1,729	1,781	1,660	1,679	1,585	1,522	1,593	1,678	1,665	1,621	1,624	1,577
Job leavers.....	783	775	826	781	767	813	812	776	692	788	780	756	815	768	746
Reentrants.....	2,005	1,957	2,056	2,033	1,992	1,981	1,967	2,052	2,042	1,960	1,930	1,798	1,868	1,936	1,899
New entrants.....	469	431	424	403	400	428	411	477	416	412	503	429	398	429	466
Percent of unemployed															
Job losers ¹	44.6	44.1	41.8	43.7	45.3	43.3	43.0	42.7	43.6	43.7	44.6	45.6	44.3	44.4	44.7
On temporary layoff.....	14.4	14.9	13.6	13.4	14.4	14.1	12.9	15.2	16.4	15.3	15.6	15.3	14.9	15.6	16.7
Not on temporary layoff.....	30.2	29.2	28.3	30.3	30.9	29.2	30.0	27.5	27.2	28.4	28.9	30.4	29.3	28.8	28.0
Job leavers.....	13.3	13.7	14.5	13.7	13.3	14.3	14.5	13.5	12.4	14.0	13.5	13.8	14.7	13.6	13.3
Reentrants.....	34.1	34.6	36.2	35.6	34.5	34.8	35.2	35.6	36.5	34.9	33.3	32.8	33.8	34.4	33.8
New entrants.....	8.0	7.6	7.5	7.1	6.9	7.5	7.3	8.3	7.4	7.3	8.7	7.8	7.2	7.6	8.3
Percent of civilian labor force															
Job losers ¹	1.9	1.8	1.7	1.8	1.9	1.8	1.7	1.7	1.7	1.7	1.8	1.8	1.7	1.8	1.8
Job leavers.....	.6	.6	.6	.6	.5	.6	.6	.6	.5	.6	.6	.5	.6	.5	.5
Reentrants.....	1.4	1.4	1.5	1.4	1.4	1.4	1.4	1.5	1.5	1.4	1.4	1.3	1.3	1.4	1.3
New entrants.....	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.4	.3	.3	.3	.3

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		1999	2000											
	1999	2000	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Total, 16 years and over.....	4.2	4.0	4.1	4.0	4.1	4.0	4.0	4.1	4.0	4.0	4.1	3.9	3.9	4.0	4.0
16 to 24 years.....	9.9	9.3	9.6	9.4	9.8	9.7	9.4	9.7	9.1	9.2	9.4	8.9	8.9	9.1	9.2
16 to 19 years.....	13.9	13.1	13.4	12.8	13.8	13.4	12.8	12.8	11.9	13.4	14.2	12.9	12.6	13.0	13.1
16 to 17 years.....	16.3	15.4	16.1	14.6	15.6	15.3	14.9	15.8	13.4	16.3	16.9	15.7	15.2	15.4	15.8
18 to 19 years.....	12.4	11.5	11.9	11.7	12.5	12.0	11.5	10.8	10.7	11.5	12.6	11.1	11.1	11.4	11.6
20 to 24 years.....	7.5	7.1	7.3	7.4	7.4	7.5	7.3	7.9	7.5	6.9	6.6	6.6	6.8	6.8	7.0
25 years and over.....	3.1	3.0	3.0	3.0	3.0	3.0	2.9	3.0	3.0	3.0	3.1	3.0	2.9	3.0	3.0
25 to 54 years.....	3.2	3.1	3.0	3.1	3.0	3.0	3.0	3.1	3.1	3.1	3.2	3.0	3.0	3.0	3.0
55 years and over.....	2.8	2.6	2.8	2.7	2.9	2.7	2.4	2.5	2.4	2.4	2.7	2.7	2.8	2.9	2.6
Men, 16 years and over.....	4.1	3.9	4.0	3.9	4.0	3.8	3.9	3.9	3.9	3.8	4.0	3.9	3.9	4.0	4.0
16 to 24 years.....	10.3	9.7	10.3	9.8	10.1	9.3	9.7	10.0	9.6	9.6	10.2	9.5	9.4	9.5	9.7
16 to 19 years.....	14.7	14.0	14.7	14.0	14.9	12.7	13.8	13.5	14.2	14.1	15.8	13.7	13.4	13.6	14.1
16 to 17 years.....	17.0	16.8	17.0	15.2	16.6	15.6	16.0	16.8	15.9	17.5	17.1	17.5	17.6	17.5	18.4
18 to 19 years.....	13.1	12.2	13.4	13.4	13.5	10.6	12.4	11.4	13.0	12.0	15.2	11.2	10.7	11.3	11.7
20 to 24 years.....	7.7	7.3	7.7	7.3	7.3	7.4	7.4	8.1	7.0	7.1	6.9	7.1	7.3	7.3	7.2
25 years and over.....	3.0	2.8	2.8	2.8	2.9	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.9	3.0	3.0
25 to 54 years.....	3.0	2.9	2.8	2.9	2.9	2.8	2.8	2.8	2.9	2.8	2.9	2.9	2.9	2.9	2.9
55 years and over.....	2.8	2.7	2.5	2.6	2.7	2.7	2.7	2.6	2.3	2.4	2.7	2.6	2.8	2.9	2.8
Women, 16 years and over.....	4.3	4.1	4.1	4.2	4.1	4.3	4.1	4.3	4.1	4.2	4.2	4.0	3.9	4.0	4.0
16 to 24 years.....	9.5	8.9	8.8	9.0	9.4	10.0	8.9	9.4	8.5	8.9	8.6	8.2	8.4	8.6	8.7
16 to 19 years.....	13.2	12.1	12.0	11.6	12.5	14.1	11.8	12.1	9.4	12.6	12.4	12.0	11.9	12.3	12.1
16 to 17 years.....	15.5	14.0	15.2	14.0	14.3	15.0	13.7	14.8	10.7	15.0	16.8	13.8	12.8	13.4	13.2
18 to 19 years.....	11.6	10.8	10.3	9.8	11.3	13.4	10.5	10.2	8.2	10.9	9.8	11.0	11.6	11.5	11.6
20 to 24 years.....	7.2	7.0	6.9	7.5	7.6	7.5	7.2	7.8	8.0	6.7	6.3	6.0	6.3	6.3	6.7
25 years and over.....	3.3	3.2	3.2	3.2	3.1	3.2	3.1	3.2	3.2	3.3	3.4	3.2	3.0	3.1	3.0
25 to 54 years.....	3.4	3.3	3.2	3.3	3.1	3.3	3.2	3.4	3.3	3.4	3.5	3.2	3.1	3.2	3.1
55 years and over.....	2.8	2.6	3.1	2.9	3.1	2.6	2.0	2.4	2.4	2.4	2.6	2.8	2.8	2.7	2.4

10. Unemployment rates by State, seasonally adjusted

State	Nov. 1999	Oct. 2000	Nov. 2000 ^P	State	Nov. 1999	Oct. 2000	Nov. 2000 ^P
Alabama.....	4.7	4.4	4.7	Missouri.....	2.9	3.7	3.2
Alaska.....	6.0	6.0	6.0	Montana.....	4.9	4.9	5.0
Arizona.....	4.2	3.8	3.7	Nebraska.....	2.7	2.8	2.8
Arkansas.....	4.2	3.7	4.2	Nevada.....	4.3	4.2	4.4
California.....	4.9	4.8	4.8	New Hampshire.....	2.5	2.5	1.8
Colorado.....	2.8	2.5	2.7	New Jersey.....	4.4	3.8	4.0
Connecticut.....	2.9	2.0	1.7	New Mexico.....	5.7	5.5	5.5
Delaware.....	3.5	3.8	3.8	New York.....	4.9	4.4	4.6
District of Columbia.....	5.9	6.0	5.7	North Carolina.....	3.2	3.7	3.8
Florida.....	3.9	3.7	3.6	North Dakota.....	3.0	2.4	2.9
Georgia.....	3.6	3.6	3.0	Ohio.....	4.1	4.0	3.9
Hawaii.....	5.2	3.9	3.8	Oklahoma.....	3.2	3.0	2.9
Idaho.....	4.6	4.7	4.9	Oregon.....	5.2	5.4	4.2
Illinois.....	4.2	3.9	4.4	Pennsylvania.....	4.2	4.2	4.2
Indiana.....	3.0	2.4	2.5	Rhode Island.....	3.9	3.3	3.6
Iowa.....	2.2	2.5	2.5	South Carolina.....	4.5	2.5	2.8
Kansas.....	3.1	3.5	3.4	South Dakota.....	2.6	2.5	2.3
Kentucky.....	4.1	4.0	3.9	Tennessee.....	3.8	3.7	4.1
Louisiana.....	4.5	5.3	6.0	Texas.....	4.6	4.3	4.2
Maine.....	3.7	3.5	2.5	Utah.....	3.1	3.1	3.3
Maryland.....	3.3	3.6	3.6	Vermont.....	2.8	2.7	2.8
Massachusetts.....	3.3	2.4	2.6	Virginia.....	2.8	2.4	2.1
Michigan.....	3.7	3.6	3.7	Washington.....	4.3	4.8	5.0
Minnesota.....	2.6	2.8	3.1	West Virginia.....	6.3	5.5	5.9
Mississippi.....	5.0	5.3	5.9	Wisconsin.....	3.0	3.0	3.0
				Wyoming.....	4.5	3.9	3.8

^P = preliminary

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

[In thousands]

State	Nov. 1999	Oct. 2000	Nov. 2000 ^P	State	Nov. 1999	Oct. 2000	Nov. 2000 ^P
Alabama.....	1,937.3	1,045.2	1,940.9	Missouri.....	2,739.7	2,767.9	2778/0
Alaska.....	277.3	283.3	281.4	Montana.....	385.4	391.6	393.0
Arizona.....	2,190.5	2,277.4	2,272.1	Nebraska.....	893.8	885.6	884.8
Arkansas.....	1,151.4	1,174.9	1,178.4	Nevada.....	1,004.2	1,044.0	1,049.4
California.....	14,120.9	14,535.0	14,561.3	New Hampshire.....	609.2	612.3	614.5
Colorado.....	2,161.8	2,216.3	2,223.3	New Jersey.....	3,889.8	3,943.3	3,946.1
Connecticut.....	1,678.2	1,698.2	1,698.6	New Mexico.....	734.5	748.8	749.4
Delaware.....	416.0	423.2	424.2	New York.....	8,514.9	8,664.6	8,677.9
District of Columbia.....	619.2	621.7	624.1	North Carolina.....	3,885.7	3,918.7	3,916.0
Florida.....	6,990.2	7,232.9	7,248.2	North Dakota.....	326.5	325.9	325.3
Georgia.....	3,939.1	3,995.8	3,994.9	Ohio.....	5,571.6	5,600.0	5,604.9
Hawaii.....	537.3	546.5	546.3	Oklahoma.....	1,472.3	1,494.9	1,497.0
Idaho.....	547.9	562.7	568.2	Oregon.....	1,586.3	1,597.9	1,601.8
Illinois.....	5,979.3	6,019.6	6,022.9	Pennsylvania.....	5,583.8	5,595.0	5,595.3
Indiana.....	2,984.8	2,994.9	2,996.1	Rhode Island.....	467.7	474.9	474.4
Iowa.....	1,469.4	1,498.1	1,501.6	South Carolina.....	1,850.0	1,881.6	1,895.1
Kansas.....	1,337.2	1,359.2	1,363.1	South Dakota.....	377.9	379.2	380.8
Kentucky.....	1,809.6	1,838.7	1,840.2	Tennessee.....	2,688.7	2,710.4	2,712.2
Louisiana.....	1,907.8	1,915.2	1,918.0	Texas.....	9,239.8	9,463.7	9,489.6
Maine.....	591.8	585.5	602.3	Utah.....	1,060.3	1,082.7	1,086.8
Maryland.....	2,401.2	2,455.6	2,459.4	Vermont.....	291.4	296.5	297.1
Massachusetts.....	3,255.5	3,311.5	3,315.3	Virginia.....	3,435.9	3,498.2	3,508.9
Michigan.....	4,575.5	4,598.8	4,618.7	Washington.....	2,660.1	2,705.6	2,713.2
Minnesota.....	2,627.0	2,665.4	2,673.3	West Virginia.....	727.3	733.0	735.2
Mississippi.....	1,158.4	1,145.3	1,149.2	Wisconsin.....	2,789.3	2,835.5	2,841.7
				Wyoming.....	233.3	240.0	241.4

^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		2000												
	1999	2000 ^P	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov ^P	Dec. ^P
TOTAL	128,786	131,417	130,038	130,387	130,482	131,009	131,419	131,590	131,647	131,607	131,528	131,723	131,789	131,842	131,861
PRIVATE SECTOR	108,616	110,847	109,730	110,036	110,088	110,462	110,752	110,578	110,845	111,001	111,018	111,232	111,325	111,437	111,447
GOODS-PRODUCING	25,482	25,661	25,561	25,677	25,624	25,738	25,725	25,684	25,700	25,756	25,644	25,639	25,665	25,527	25,560
Mining	535	538	530	530	533	536	539	539	539	538	537	539	542	541	540
Metal mining.....	45	44	45	45	45	45	45	44	44	43	44	44	44	43	44
Oil and gas extraction.....	293	304	291	293	296	300	303	305	306	306	304	307	309	311	311
Nonmetallic minerals, except fuels.....	112	110	111	111	111	111	111	110	110	110	109	108	109	109	107
Construction	6,404	6,687	6,552	6,652	6,618	6,726	6,694	6,666	6,668	6,670	6,675	6,720	6,745	6,734	6,716
General building contractors.....	1,450	1,505	1,474	1,498	1,491	1,508	1,497	1,497	1,498	1,498	1,505	1,510	1,517	1,523	1,525
Heavy construction, except building.....	869	886	882	892	885	905	899	888	877	881	882	885	892	882	867
Special trades contractors.....	4,084	4,296	4,196	4,262	4,242	4,313	4,298	4,281	4,293	4,291	4,288	4,325	4,336	4,329	4,324
Manufacturing	18,543	18,437	18,479	18,495	18,473	18,476	18,492	18,479	18,493	18,548	18,432	18,380	18,378	18,360	18,304
Production workers.....	12,739	12,642	12,701	12,713	12,697	12,683	12,689	12,682	12,683	12,741	12,630	12,585	12,583	12,567	12,511
Durable goods	11,103	11,084	11,087	11,099	11,088	11,094	11,104	11,106	11,120	11,161	11,087	11,052	11,052	11,058	11,032
Production workers.....	7,590	7,569	7,579	7,592	7,592	7,580	7,584	7,584	7,593	7,629	7,567	7,541	7,542	7,546	7,517
Lumber and wood products.....	828	821	831	830	832	830	830	828	827	825	818	816	812	807	802
Furniture and fixtures.....	548	555	552	553	553	555	557	558	558	564	555	556	555	554	551
Stone, clay, and glass products.....	563	566	565	568	567	568	567	566	568	571	566	565	564	563	561
Primary metal industries.....	700	695	698	699	699	701	699	699	699	698	695	691	691	690	682
Fabricated metal products.....	1,517	1,533	1,521	1,523	1,525	1,528	1,534	1,535	1,540	1,539	1,539	1,534	1,533	1,535	1,531
Industrial machinery and equipment.....	2,141	2,128	2,132	2,130	2,131	2,124	2,126	2,125	2,130	2,137	2,133	2,121	2,124	2,127	2,117
Computer and office equipment.....	370	363	370	369	368	366	364	360	360	361	363	361	361	361	362
Electronic and other electrical equipment.....	1,670	1,704	1,673	1,679	1,684	1,682	1,691	1,693	1,697	1,719	1,718	1,714	1,719	1,724	1,727
Electronic components and accessories.....	636	667	640	642	645	646	651	654	661	670	675	681	687	694	696
Transportation equipment.....	1,884	1,841	1,867	1,871	1,855	1,865	1,859	1,863	1,864	1,863	1,818	1,813	1,812	1,814	1,808
Motor vehicles and equipment.....	1,019	1,011	1,023	1,027	1,029	1,028	1,026	1,026	1,030	1,029	993	993	991	989	983
Aircraft and parts.....	495	459	470	469	453	467	461	463	460	460	456	457	456	455	457
Instruments and related products.....	856	846	849	847	844	844	844	845	844	849	849	847	847	850	850
Miscellaneous manufacturing industries.....	395	396	399	399	398	397	397	394	393	396	396	395	395	394	393
Nondurable goods	7,440	7,352	7,392	7,396	7,385	7,382	7,388	7,373	7,373	7,387	7,345	7,328	7,326	7,302	7,272
Production workers.....	5,149	5,073	5,122	5,121	5,105	5,103	5,105	5,098	5,099	5,112	5,063	5,044	5,041	5,018	4,994
Food and kindred products.....	1,677	1,672	1,674	1,681	1,672	1,671	1,678	1,675	1,679	1,680	1,670	1,661	1,673	1,667	6,777
Tobacco products.....	39	36	38	38	37	35	37	37	37	37	34	37	37	37	37
Textile mill products.....	560	541	549	548	549	549	548	545	542	544	542	539	536	530	525
Apparel and other textile products.....	692	649	669	666	665	665	665	660	652	656	644	639	633	630	623
Paper and allied products.....	668	661	665	664	663	662	662	661	663	662	660	660	660	657	656
Printing and publishing.....	1,553	1,556	1,548	1,549	1,550	1,551	1,554	1,552	1,558	1,561	1,560	1,560	1,559	1,557	1,554
Chemicals and allied products.....	1,034	1,027	1,030	1,031	1,031	1,031	1,030	1,028	1,028	1,026	1,024	1,024	1,023	1,024	1,022
Petroleum and coal products... Rubber and miscellaneous plastics products.....	134	131	132	132	132	132	132	132	132	131	132	132	131	130	128
Leather and leather products... Leather and leather products...	1,006	1,005	1,011	1,011	1,010	1,010	1,007	1,008	1,008	1,014	1,005	1,002	1,001	998	990
Leather and leather products... Leather and leather products...	78	74	76	76	76	76	75	75	74	76	74	74	73	72	71
SERVICE-PRODUCING	103,304	105,756	104,477	104,710	104,858	105,271	105,694	105,906	105,947	105,851	105,884	106,084	106,124	106,207	106,301
Transportation and public utilities	6,826	6,993	6,911	6,925	6,937	6,953	6,970	6,962	6,985	7,010	6,941	7,037	7,046	7,060	7,086
Transportation.....	4,409	4,524	4,459	4,470	4,479	4,492	4,509	4,501	4,510	4,536	4,549	4,549	4,549	4,563	4,580
Railroad transportation.....	230	220	226	225	225	222	221	219	217	219	221	219	219	220	217
Local and interurban passenger transit.....	485	497	491	493	494	494	498	498	493	502	503	500	498	500	500
Trucking and warehousing.....	1,805	1,839	1,818	1,827	1,828	1,833	1,839	1,834	1,834	1,846	1,845	1,845	1,843	1,839	1,850
Water transportation.....	187	201	192	192	196	197	200	200	202	199	204	206	206	206	206
Transportation by air.....	1,227	1,282	1,253	1,256	1,259	1,268	1,270	1,269	1,279	1,282	1,288	1,291	1,297	1,310	1,317
Pipelines, except natural gas... Transportation services.....	13	13	13	13	12	12	12	12	12	13	12	12	12	13	12
Transportation services.....	463	472	466	464	465	466	469	469	473	475	476	476	474	475	478
Communications and public utilities.....	2,416	2,469	2,452	2,455	2,458	2,461	2,461	2,461	2,475	2,474	2,392	2,488	2,497	2,497	2,506
Communications.....	1,552	1,612	1,588	1,591	1,598	1,602	1,604	1,606	1,619	1,618	1,537	1,632	1,641	1,644	1,654
Electric, gas, and sanitary services.....	865	857	864	864	860	859	857	855	856	856	855	856	856	853	852
Wholesale trade	6,924	7,054	7,002	7,005	7,011	7,017	7,055	7,048	7,049	7,050	7,062	7,070	7,087	7,093	7,085
Retail trade	22,788	23,137	22,936	22,973	22,987	23,027	23,197	23,064	23,122	23,196	23,191	23,179	23,193	23,238	23,256
Building materials and garden supplies.....	989	1,021	1,012	1,016	1,020	1,034	1,032	1,025	1,018	1,018	1,021	1,019	1,022	1,020	1,018
General merchandise stores.....	2,771	2,753	2,766	2,765	2,762	2,756	2,791	2,744	2,741	2,727	2,740	2,739	2,740	2,770	2,747
Department stores.....	2,431	2,402	2,416	2,419	2,417	2,409	2,443	2,388	2,386	2,373	2,393	2,389	2,389	2,419	2,415

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		1999	2000											
	1999	2000 ^P	Dec.	Jan.	Feb.	Mar.	Apr.	May.	June	July	Aug.	Sept.	Oct.	Nov. ^P	Dec. ^P
Food stores.....	3,495	3,516	3,501	3,501	3,503	3,502	3,522	3,516	3,515	3,519	3,522	3,522	3,519	3,516	3,527
Automotive dealers and service stations.....	2,369	2,414	2,386	2,399	2,394	2,407	2,410	2,408	2,412	2,411	2,418	2,424	2,431	2,430	2,428
New and used car dealers.....	1,079	1,111	1,094	1,097	1,100	1,105	1,106	1,107	1,110	1,111	1,115	1,118	1,120	1,120	1,121
Apparel and accessory stores.....	1,174	1,174	1,182	1,176	1,184	1,188	1,195	1,195	1,197	1,206	1,202	1,209	1,205	1,211	1,217
Furniture and home furnishings stores.....	1,082	1,199	1,098	1,099	1,102	1,111	1,113	1,113	1,118	1,119	1,121	1,122	1,128	1,130	1,139
Eating and drinking places.....	7,940	8,065	7,986	7,998	7,992	8,000	8,097	8,028	8,071	8,132	8,099	8,076	8,073	8,097	8,113
Miscellaneous retail establishments.....	2,969	3,050	3,005	3,019	3,021	3,029	3,037	3,035	3,050	3,064	3,068	3,068	3,075	3,064	3,067
Finance, insurance, and real estate.....	7,569	7,618	7,613	7,612	7,624	7,621	7,610	7,600	7,588	7,586	7,608	7,622	7,638	7,647	7,660
Finance.....	3,691	3,720	3,710	3,709	3,717	3,713	3,709	3,703	3,705	3,708	3,717	3,729	3,737	3,739	3,748
Depository institutions.....	2,061	2,043	2,059	2,058	2,057	2,054	2,052	2,044	2,042	2,036	2,037	2,038	2,034	2,033	2,035
Commercial banks.....	1,476	1,455	1,471	1,470	1,469	1,466	1,464	1,456	1,454	1,449	1,450	1,450	1,446	1,445	1,445
Savings institutions.....	252	241	248	247	245	243	243	243	242	240	240	239	238	237	237
Nondepository institutions.....	710	689	704	699	699	692	686	684	682	683	683	687	689	690	690
Security and commodity brokers.....	688	745	713	716	723	728	732	736	741	748	753	759	766	768	773
Holding and other investment offices.....	231	242	234	236	238	239	239	239	240	241	244	245	248	248	250
Insurance.....	2,371	2,362	2,378	2,372	2,373	2,373	2,365	2,361	2,359	2,354	2,358	2,353	2,355	2,362	2,362
Insurance carriers.....	1,611	1,592	1,610	1,606	1,606	1,605	1,597	1,594	1,593	1,585	1,587	1,582	1,581	1,587	1,586
Insurance agents, brokers, and service.....	761	770	768	766	767	768	768	767	766	769	771	771	774	775	776
Real estate.....	1,507	1,536	1,525	1,531	1,534	1,535	1,536	1,536	1,524	1,524	1,533	1,540	1,546	1,546	1,550
Services¹.....	39,027	40,384	39,707	39,844	39,914	40,090	40,195	40,220	40,401	40,403	40,572	40,685	40,696	40,764	40,800
Agricultural services.....	766	800	782	806	796	812	801	790	788	794	799	801	806	810	806
Hotels and other lodging places.....	1,848	1,910	1,868	1,866	1,868	1,885	1,902	1,904	1,922	1,925	1,921	1,923	1,924	1,939	1,945
Personal services.....	1,233	1,276	1,257	1,263	1,265	1,265	1,272	1,262	1,271	1,273	1,285	1,285	1,285	1,288	1,291
Business services.....	9,267	9,746	9,538	9,571	9,615	9,681	9,735	9,715	9,773	9,768	9,800	9,853	9,829	9,823	9,745
Services to buildings.....	985	1,001	997	997	1,000	1,004	1,001	996	997	1,002	1,000	1,001	1,000	1,004	1,007
Personnel supply services.....	3,601	3,835	3,748	3,753	3,773	3,817	3,885	3,855	3,873	3,851	3,865	3,891	3,861	3,845	3,746
Help supply services.....	3,228	3,419	3,358	3,361	3,382	3,418	3,485	3,440	3,444	3,433	3,436	3,463	3,432	3,413	3,340
Computer and data processing services.....	1,831	1,941	1,888	1,896	1,906	1,915	1,927	1,929	1,933	1,950	1,951	1,955	1,966	1,928	1,966
Auto repair services and parking.....	1,184	1,198	1,192	1,194	1,195	1,192	1,195	1,192	1,191	1,194	1,198	1,200	1,206	1,206	1,216
Miscellaneous repair services.....	377	384	382	382	384	384	383	383	384	384	384	385	386	386	383
Motion pictures.....	610	631	624	626	623	630	634	632	635	634	636	631	630	631	639
Amusement and recreation services.....	1,660	1,771	1,703	1,721	1,723	1,729	1,752	1,755	1,789	1,795	1,808	1,785	1,791	1,793	1,790
Health services.....	9,989	10,139	10,053	10,066	10,078	10,091	10,093	10,104	10,116	10,143	10,161	10,178	10,191	10,208	10,228
Offices and clinics of medical doctors.....	1,877	1,933	1,903	1,910	1,914	1,920	1,925	1,928	1,928	1,930	1,935	1,945	1,950	1,953	1,958
Nursing and personal care facilities.....	1,785	1,791	1,787	1,788	1,790	1,791	1,789	1,788	1,786	1,787	1,793	1,791	1,793	1,793	1,796
Hospitals.....	3,982	4,019	3,997	4,001	4,002	4,004	3,999	4,005	4,008	4,018	4,021	4,029	4,032	4,045	4,053
Home health care services.....	636	642	637	638	639	639	641	641	642	645	646	645	645	644	642
Legal services.....	997	1,011	1,007	1,008	1,007	1,007	1,004	1,006	1,009	1,012	1,014	1,014	1,016	1,014	1,015
Educational services.....	2,276	2,355	2,309	2,308	2,309	2,329	2,329	2,356	2,374	2,374	2,395	2,388	2,357	2,365	2,389
Social services.....	2,800	2,963	2,884	2,905	2,912	2,929	2,940	2,946	2,945	2,919	2,955	3,001	3,019	3,032	3,055
Child day care services.....	695	764	729	737	740	749	753	758	760	768	774	779	784	787	792
Residential care.....	775	823	800	803	807	810	812	816	820	826	827	833	838	840	845
Museums and botanical and zoological gardens.....	98	102	99	100	100	101	102	101	103	103	103	103	103	104	104
Membership organizations.....	2,425	2,441	2,438	2,439	2,439	2,440	2,439	2,438	2,441	2,429	2,433	2,445	2,446	2,450	2,451
Engineering and management services.....	3,254	3,413	3,327	3,344	3,354	3,369	3,368	3,390	3,415	3,411	3,435	3,449	3,463	3,471	3,489
Engineering and architectural services.....	953	1,002	974	982	984	985	987	995	1,005	1,007	1,010	1,012	1,015	1,015	1,023
Management and public relations.....	1,036	1,107	1,068	1,074	1,077	1,085	1,088	1,096	1,110	1,107	1,118	1,123	1,129	1,137	1,141
Government.....	20,170	20,570	20,308	20,351	20,394	20,547	20,667	21,012	20,802	20,606	20,510	20,491	20,464	20,405	20,414
Federal.....	2,669	2,778	2,646	2,663	2,700	2,816	2,885	3,238	3,092	2,819	2,657	2,627	2,625	2,615	2,570
Federal, except Postal Service.....	1,796	1,918	1,780	1,797	1,835	1,951	2,022	2,374	2,230	1,954	1,790	1,764	1,762	1,760	1,757
State.....	4,695	4,746	4,727	4,725	4,728	4,733	4,744	4,737	4,716	4,774	4,765	4,776	4,755	4,748	4,768
Education.....	1,968	1,988	1,983	1,981	1,981	1,982	1,990	1,983	1,967	1,994	2,002	2,009	1,988	1,977	1,992
Other State government.....	2,727	2,758	2,744	2,744	2,747	2,751	2,754	2,754	2,749	2,750	2,763	2,767	2,767	2,771	2,776
Local.....	12,806	13,047	12,935	12,963	12,966	12,998	13,038	13,037	12,994	13,043	13,088	13,088	13,084	13,042	13,076
Education.....	7,272	7,394	7,343	7,356	7,355	7,373	7,408	7,395	7,361	7,394	7,411	7,396	7,391	7,377	7,383
Other local government.....	5,534	5,656	5,592	5,607	5,611	5,625	5,630	5,642	5,633	5,649	5,677	5,692	5,693	5,665	5,693

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		1999	2000											
	1999	2000 ^P	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. ^P	Dec. ^P
PRIVATE SECTOR	34.5	34.5	34.5	34.5	34.6	34.5	34.6	34.4	34.5	34.4	34.3	34.4	34.4	34.3	34.1
GOODS-PRODUCING	41.0	40.9	41.0	41.1	41.3	41.2	41.5	40.9	40.9	41.1	40.8	40.7	40.9	40.5	39.7
MINING	43.8	44.9	44.3	44.7	44.7	44.7	45.3	44.1	44.7	45.3	44.6	45.2	45.6	44.9	44.4
MANUFACTURING	41.7	41.5	41.7	41.7	41.8	41.7	42.2	41.4	41.6	41.7	41.4	41.3	41.4	41.2	40.4
Overtime hours.....	4.6	4.5	4.7	4.6	4.7	4.6	4.9	4.5	4.6	4.6	4.5	4.4	4.5	4.3	4.0
Durable goods	42.2	42.0	42.2	42.3	42.3	42.3	42.8	42.0	42.2	42.4	41.9	41.8	41.9	41.7	40.6
Overtime hours.....	4.8	4.7	4.8	4.8	4.9	4.8	5.1	4.7	4.8	4.7	4.6	4.5	4.6	4.4	4.0
Lumber and wood products.....	41.2	40.7	41.0	41.1	41.0	40.9	41.2	40.7	40.8	41.1	40.4	40.5	40.6	40.6	39.7
Furniture and fixtures.....	40.3	39.8	40.2	40.2	40.3	40.2	40.6	40.3	39.9	39.7	39.4	39.4	39.7	39.4	38.8
Stone, clay, and glass products.....	43.5	43.2	43.5	43.6	43.5	43.4	43.6	43.0	42.9	43.7	43.2	43.1	43.2	42.7	41.7
Primary metal industries.....	44.2	44.0	44.4	44.5	44.5	44.4	44.9	43.8	43.9	44.3	43.7	43.7	43.8	43.6	42.5
Blast furnaces and basic steel products.....	44.8	44.7	45.4	45.3	45.4	45.2	45.0	44.7	45.0	45.2	44.4	44.5	44.2	44.1	43.2
Fabricated metal products.....	42.2	42.2	42.1	42.4	42.4	42.5	43.0	42.3	42.4	42.6	42.1	42.0	42.1	41.7	40.6
Industrial machinery and equipment.....	42.2	42.3	42.2	42.3	42.3	42.3	42.9	42.2	42.5	42.6	42.2	42.1	42.1	42.0	41.2
Electronic and other electrical equipment.....	41.4	41.4	41.5	41.6	41.6	41.8	42.2	41.3	41.4	41.9	41.0	41.2	41.2	40.9	40.5
Transportation equipment.....	43.8	43.4	43.4	43.8	44.0	43.7	44.3	43.2	44.0	43.9	43.4	42.9	43.1	42.9	40.6
Motor vehicles and equipment.....	45.0	44.2	44.5	45.0	45.0	44.6	45.5	44.2	45.3	44.5	44.5	43.6	44.0	43.2	39.8
Instruments and related products.....	41.5	41.2	41.5	41.3	41.2	41.2	41.6	41.2	41.3	41.6	41.1	41.1	41.2	41.0	40.4
Miscellaneous manufacturing.....	39.8	39.4	39.7	39.5	39.5	39.4	39.8	39.3	39.4	39.7	39.4	39.3	39.3	39.1	38.7
Nondurable goods	40.9	40.7	40.9	40.9	41.0	40.9	41.3	40.6	40.7	40.7	40.6	40.6	40.6	40.4	40.0
Overtime hours.....	4.4	4.3	4.5	4.4	4.5	4.3	4.6	4.3	4.3	4.3	4.2	4.3	4.3	4.1	4.0
Food and kindred products.....	41.8	41.4	41.7	41.6	41.6	41.6	41.9	41.2	41.5	41.2	41.5	41.4	41.4	41.4	40.7
Textile mill products.....	40.9	41.1	41.2	41.1	41.7	41.6	41.9	41.1	41.1	41.2	40.7	41.0	40.9	40.5	40.5
Apparel and other textile products.....	37.5	37.2	37.5	37.6	37.7	37.8	38.0	37.1	37.0	37.3	36.9	36.8	36.9	36.6	36.4
Paper and allied products.....	43.5	42.8	43.3	43.3	43.5	43.2	43.6	42.8	42.8	42.4	42.4	42.7	42.5	42.6	41.8
Printing and publishing.....	38.2	38.1	38.3	38.3	38.3	38.2	38.5	38.0	38.2	38.1	37.9	38.1	38.2	38.0	37.7
Chemicals and allied products.....	43.0	42.8	43.0	42.9	42.7	42.6	42.9	42.7	42.9	43.4	43.0	42.9	43.0	42.6	42.4
Rubber and miscellaneous plastics products.....	41.7	41.3	41.5	41.6	41.6	41.5	42.1	41.3	41.4	41.4	41.2	41.1	41.1	41.0	40.0
Leather and leather products.....	37.8	37.8	37.4	37.8	38.1	38.0	38.9	38.2	37.8	37.1	37.1	37.4	37.4	38.1	37.2
SERVICE-PRODUCING	32.8	32.8	32.9	32.9	32.8	32.8	32.8	32.7	32.9	32.7	32.7	32.8	32.7	32.8	32.7
TRANSPORTATION AND PUBLIC UTILITIES	38.7	38.5	38.4	38.4	38.3	38.3	38.7	38.4	38.4	38.8	38.2	38.5	38.6	38.5	38.7
WHOLESALE TRADE	38.3	38.5	38.5	38.6	38.5	38.6	38.6	38.6	38.6	38.5	38.3	38.6	38.5	38.6	38.3
RETAIL TRADE	29.0	28.9	29.1	29.1	29.1	29.0	28.8	28.8	29.0	28.8	28.8	28.8	28.8	28.9	28.6

^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		1999	2000											
	1999	2000 ^P	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. ^P	Dec. ^P
PRIVATE SECTOR (in current dollars)..	\$ 13.24	\$ 13.74	\$13.44	\$13.49	\$13.54	\$13.58	\$13.64	\$13.66	\$13.70	\$13.75	\$13.80	\$13.83	\$13.88	\$13.96	\$14.02
Goods-producing.....	14.84	15.40	15.05	15.13	15.20	15.25	15.30	15.29	15.34	15.40	15.45	15.46	15.57	15.66	15.64
Mining.....	17.09	17.14	17.04	17.09	17.14	17.27	17.26	17.25	17.24	17.23	17.05	17.09	17.08	17.13	17.10
Construction.....	17.18	17.86	17.44	17.50	17.60	17.67	17.78	17.75	17.77	17.90	17.93	17.96	18.00	18.20	18.15
Manufacturing.....	13.91	14.38	14.10	14.15	14.21	14.23	14.28	14.27	14.36	14.39	14.43	14.43	14.56	14.63	14.61
Excluding overtime.....	13.18	13.64	13.36	13.41	13.45	13.47	13.49	13.53	13.60	13.64	13.69	13.73	13.81	13.90	13.93
Service-producing.....	12.73	13.22	12.93	12.97	13.01	13.05	13.11	13.15	13.19	13.23	13.28	13.33	13.36	13.44	13.53
Transportation and public utilities.....	15.69	16.22	15.94	15.92	16.00	16.04	16.12	16.22	16.28	16.17	16.26	16.30	16.38	16.42	16.50
Wholesale trade.....	14.58	15.18	14.83	14.90	14.89	14.90	15.03	15.02	15.16	15.22	15.24	15.32	15.36	15.46	15.56
Retail trade.....	9.08	9.45	9.25	9.26	9.32	9.35	9.39	9.39	9.43	9.45	9.49	9.54	9.56	9.60	9.65
Finance, insurance, and real estate....	14.62	15.07	14.78	14.86	14.87	14.95	14.98	15.01	15.05	15.03	15.12	15.19	15.18	15.27	15.35
Services.....	13.36	13.88	13.57	13.61	13.66	13.69	13.74	13.79	13.82	13.89	13.94	13.97	14.00	14.12	14.20
PRIVATE SECTOR (in constant (1982) dollars).....	7.86	7.88	7.87	7.88	7.87	7.83	7.87	7.87	7.85	7.86	7.90	7.87	7.89	7.92	7.94

^P = preliminary.

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			1999	2000											
	1999	2000 ^P	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. ^P	Dec. ^P
PRIVATE SECTOR.....	\$13.24	\$13.74	\$13.46	\$13.58	\$13.58	\$13.59	\$13.69	\$13.64	\$13.62	\$13.68	\$13.67	\$13.88	\$13.96	\$13.98	\$14.03
MINING.....	17.09	17.14	17.19	17.30	17.20	17.28	17.29	17.19	17.09	17.13	16.94	17.05	17.02	17.06	17.14
CONSTRUCTION.....	17.18	17.86	17.47	17.39	17.42	17.54	17.66	17.71	17.74	17.95	18.04	18.16	18.21	18.22	17.86
MANUFACTURING.....	13.91	14.38	14.20	14.19	14.19	14.22	14.28	14.27	14.34	14.37	14.37	14.50	14.53	14.69	14.38
Durable goods.....	14.40	14.93	14.73	14.72	14.73	14.76	14.82	14.80	14.90	14.86	14.93	15.07	15.13	15.22	15.26
Lumber and wood products.....	11.47	11.80	11.64	11.67	11.63	11.62	11.73	11.74	11.82	11.87	11.83	11.88	11.91	11.89	11.96
Furniture and fixtures.....	11.23	11.75	11.47	11.47	11.51	11.59	11.64	11.69	11.73	11.80	11.82	11.88	11.92	11.94	12.02
Stone, clay, and glass products.....	13.87	14.32	13.97	13.94	13.96	14.03	14.23	14.28	14.36	14.42	14.41	14.53	14.57	14.51	14.51
Primary metal industries.....	15.83	16.50	16.17	16.20	16.28	16.34	16.51	16.40	16.52	16.68	16.57	16.65	16.55	16.64	16.66
Blast furnaces and basic steel products.....	18.81	19.46	19.09	19.16	19.32	19.49	19.72	19.46	19.62	19.78	19.56	19.58	19.28	19.27	19.26
Fabricated metal products.....	13.48	13.87	13.72	13.71	13.67	13.69	13.75	13.75	13.82	13.82	13.90	14.02	14.03	14.08	14.13
Industrial machinery and equipment... Electronic and other electrical equipment.....	15.02	17.63	15.36	15.39	15.40	15.43	15.42	15.45	15.51	15.61	15.66	15.84	15.88	15.99	16.04
Transportation equipment.....	13.46	13.80	13.73	13.77	13.72	13.70	13.70	13.65	13.72	13.79	13.81	13.84	13.88	13.93	14.03
Motor vehicles and equipment.....	18.04	19.04	18.72	18.57	18.58	18.70	18.82	18.79	19.01	18.66	19.02	19.30	19.52	19.82	19.72
Instruments and related products.....	18.41	19.51	19.22	18.99	19.03	19.17	19.36	19.35	19.62	19.07	19.58	19.87	20.19	20.57	20.41
Miscellaneous manufacturing.....	14.17	14.62	14.41	14.38	14.41	14.40	14.40	14.44	14.49	14.65	14.65	14.80	14.91	15.06	14.62
Miscellaneous manufacturing.....	11.30	11.65	11.54	11.52	11.53	11.55	11.58	11.59	11.60	11.65	11.60	11.70	11.77	11.78	11.91
Nondurable goods.....	13.16	13.53	13.39	13.37	13.36	13.37	13.45	13.43	13.48	13.61	13.52	13.63	13.63	13.71	13.82
Food and kindred products.....	12.09	12.41	12.28	12.23	12.23	12.27	12.36	12.36	12.39	12.46	12.40	12.50	12.44	12.57	12.67
Tobacco products.....	19.07	19.07	18.03	17.21	17.48	19.10	19.71	20.40	20.87	21.08	20.95	18.51	17.98	18.40	18.55
Textile mill products.....	10.71	10.95	10.84	10.84	10.85	10.86	10.94	10.91	10.91	10.97	10.97	11.05	11.01	11.04	11.05
Apparel and other textile products.....	8.86	9.09	9.04	9.03	9.03	9.05	9.05	9.05	9.07	9.06	9.09	9.16	9.16	9.16	9.23
Paper and allied products.....	15.94	16.21	16.12	16.02	15.99	16.00	16.15	16.12	16.18	16.29	16.18	16.31	16.36	16.36	16.56
Printing and publishing.....	13.84	14.30	14.12	14.10	14.13	14.18	14.20	14.15	14.15	14.29	14.29	14.48	14.47	14.52	14.61
Chemicals and allied products.....	17.38	17.93	17.67	17.70	17.67	17.63	17.77	17.80	17.91	18.17	17.94	18.07	18.09	18.17	18.30
Petroleum and coal products.....	21.39	21.46	21.76	21.62	22.03	22.24	21.77	21.34	21.19	21.24	21.01	21.14	21.11	21.31	21.54
Rubber and miscellaneous plastics products.....	12.36	12.77	12.57	12.61	12.57	12.58	12.67	12.65	12.72	12.84	12.81	12.87	12.89	12.95	13.06
Leather and leather products.....	9.77	10.12	10.01	10.08	9.96	10.01	10.13	10.05	10.08	10.08	10.15	10.25	10.21	10.18	10.26
TRANSPORTATION AND PUBLIC UTILITIES.....	15.69	16.22	15.96	15.98	16.05	16.02	16.15	16.13	16.17	16.19	16.22	16.31	16.38	16.43	16.52
WHOLESALE TRADE.....	14.58	15.18	14.85	14.99	14.91	14.83	15.14	14.99	15.04	15.25	15.17	15.32	15.45	15.46	15.58
RETAIL TRADE.....	9.08	9.45	9.26	9.33	9.35	9.37	9.42	9.39	9.38	9.38	9.40	9.57	9.58	9.60	9.64
FINANCE, INSURANCE, AND REAL ESTATE.....	14.62	15.07	14.76	14.99	14.93	14.97	15.12	15.02	14.93	15.01	14.99	15.12	15.24	15.25	15.33
SERVICES.....	13.36	13.88	13.65	13.78	13.77	13.77	13.83	13.76	13.68	13.74	13.70	13.96	14.07	14.17	14.29

^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		1999												2000											
	1999	2000 ^P	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. ^P	Dec. ^P											
PRIVATE SECTOR																										
Current dollars.....	\$456.78	\$474.03	\$465.72	\$467.15	\$464.44	\$464.78	\$473.67	\$467.85	\$471.25	\$477.43	\$474.35	\$478.86	\$484.41	\$479.51	\$479.48											
Seasonally adjusted.....	-	-	463.68	465.41	468.48	468.51	471.94	469.90	472.65	473.00	473.34	475.75	477.47	478.83	477.74											
Constant (1982) dollars.....	271.25	-	273.31	273.35	270.34	268.19	273.17	269.50	269.90	273.13	271.52	272.23	275.08	271.83	272.12											
MINING.....	748.54	769.59	763.24	766.39	758.52	758.59	776.32	763.24	770.76	775.99	762.30	784.30	784.62	769.41	765.78											
CONSTRUCTION.....	671.74	701.90	677.84	664.04	674.15	680.55	692.27	701.32	702.50	723.39	725.21	726.40	730.22	699.16	685.76											
MANUFACTURING																										
Current dollars.....	580.05	596.77	603.50	590.30	588.89	590.13	595.48	590.78	597.98	590.61	594.92	604.65	604.45	608.19	607.52											
Constant (1982) dollars.....	344.45	-	354.17	345.41	342.78	340.53	343.41	340.31	342.49	337.88	340.54	343.75	343.24	344.78	344.79											
Durable goods.....	607.68	627.06	634.86	621.18	620.13	622.87	628.37	623.08	630.27	618.18	625.57	635.95	635.46	639.24	635.23											
Lumber and wood products.....	472.56	480.26	480.73	474.97	469.85	470.61	482.10	480.17	485.80	483.11	483.85	485.89	487.12	482.73	479.60											
Furniture and fixtures.....	452.57	468.83	471.42	459.95	458.10	462.44	464.44	465.26	468.03	462.56	470.44	477.58	475.61	474.81	483.21											
Stone, clay, and glass products.....	603.35	618.19	604.90	591.06	591.90	596.28	614.74	621.18	624.66	631.60	631.16	637.87	637.73	623.50	606.29											
Primary metal industries.....	699.69	726.44	732.50	722.52	722.83	723.86	734.70	721.60	728.53	725.58	720.80	730.94	721.58	733.04	725.65											
Blast furnaces and basic steel products.....	842.69	870.76	878.14	867.95	875.20	875.10	891.34	873.75	882.90	888.12	866.51	871.31	844.46	856.48	850.16											
Fabricated metal products.....	568.86	585.31	594.08	579.93	576.87	577.72	583.00	581.63	587.35	576.29	585.19	594.45	593.47	593.19	588.64											
Industrial machinery and equipment.....	633.84	659.59	663.55	654.08	652.96	654.23	655.35	653.54	659.18	654.06	657.72	666.86	668.55	670.65	677.65											
Electronic and other electrical equipment.....	557.24	571.32	582.15	572.83	569.38	571.29	569.92	561.02	569.38	566.77	566.21	575.74	574.63	578.10	582.25											
Transportation equipment.....	790.15	826.34	838.66	811.51	815.66	819.06	829.96	817.37	836.44	781.85	819.76	839.55	847.17	859.32	835.85											
Motor vehicles and equipment.....	828.45	865.88	887.96	850.75	856.35	860.73	880.88	866.88	888.79	800.94	861.52	880.24	890.38	897.60	860.16											
Instruments and related products.....	588.06	602.34	612.43	595.33	595.13	593.28	594.72	592.04	596.99	600.65	600.65	608.28	610.34	616.86	620.88											
Miscellaneous manufacturing.....	449.74	458.62	466.22	450.43	453.13	456.23	456.25	454.33	458.20	453.19	458.20	464.49	467.27	465.31	466.89											
Nondurable goods.....	538.24	550.67	557.02	544.16	542.42	542.82	548.76	543.92	549.98	549.84	548.91	558.83	556.10	560.33	564.67											
Food and kindred products.....	505.36	513.77	520.67	505.10	500.21	501.84	506.76	506.76	512.95	513.35	517.08	527.50	519.99	524.17	529.59											
Tobacco products.....	762.80	760.49	793.32	672.91	685.22	741.08	782.49	811.92	836.89	832.66	842.19	764.46	719.20	733.51	750.92											
Textile mill products.....	438.04	451.14	453.11	443.36	448.11	450.69	456.20	448.40	451.67	450.29	448.67	454.16	452.51	452.64	454.85											
Apparel and other textile products.....	332.25	338.15	343.52	335.92	339.53	342.09	341.19	336.66	339.22	333.41	336.33	338.00	338.92	337.64	340.96											
Paper and allied products.....	693.39	693.79	712.50	695.27	687.57	686.40	696.07	686.71	692.50	687.44	681.18	701.33	700.21	705.55	710.10											
Printing and publishing.....	528.69	544.83	550.68	534.39	536.94	540.26	542.44	533.46	534.87	540.16	543.02	557.48	555.65	560.86	561.10											
Chemicals and allied products.....	747.34	766.98	772.18	757.56	750.98	749.28	757.00	756.50	768.34	779.49	769.63	778.82	781.49	781.40	783.46											
Petroleum and coal products.....	921.91	951.56	937.86	933.98	956.10	969.66	966.59	919.75	923.88	955.80	926.54	957.64	964.73	958.95	972.67											
Rubber and miscellaneous plastics products.....	515.41	527.40	532.97	523.32	520.40	520.81	528.34	523.71	529.15	522.59	525.21	532.82	529.78	533.95	536.20											
Leather and leather products.....	369.31	382.54	375.75	372.96	375.49	379.38	388.99	384.92	387.07	365.90	383.67	388.48	383.90	390.14	392.31											
TRANSPORTATION AND PUBLIC UTILITIES.....	607.20	624.09	612.86	612.03	611.51	608.76	626.62	616.17	622.55	634.65	627.71	631.20	638.82	632.56	636.51											
WHOLESALE TRADE.....	558.41	584.43	570.24	578.61	568.07	566.51	588.95	575.62	579.04	591.70	581.01	589.82	597.92	594.44	599.42											
RETAIL TRADE.....	263.32	273.11	271.32	265.91	266.48	267.98	272.24	270.43	274.83	279.52	277.30	275.62	276.86	274.56	277.63											
FINANCE, INSURANCE, AND REAL ESTATE.....	529.24	545.90	534.31	551.63	538.97	537.42	554.90	539.22	540.47	550.87	539.64	545.83	557.78	548.19	555.68											
SERVICES.....	435.54	453.55	444.99	450.61	448.90	447.53	453.62	445.82	447.34	453.42	450.73	453.70	461.50	461.62	463.45											

^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, 356 industries												
Over 1-month span:												
1998.....	63.2	56.6	60.5	58.7	58.3	59.7	53.9	58.1	56.2	53.8	59.0	57.4
1999.....	54.1	58.8	53.9	59.6	52.8	57.9	58.8	53.8	57.3	60.7	60.8	59.0
2000.....	60.8	54.1	60.7	56.5	45.9	56.2	58.7	51.4	53.7	55.2	50.6	53.8
Over 3-month span:												
1998.....	64.3	66.6	63.2	66.3	63.6	58.0	57.4	57.9	59.7	58.1	58.6	59.4
1999.....	58.3	57.3	58.4	54.4	57.3	58.8	58.1	60.7	59.6	63.5	64.3	63.1
2000.....	61.0	62.6	61.9	57.4	56.7	58.3	57.9	58.4	50.8	52.4	53.7	-
Over 6-month span:												
1998.....	69.8	67.4	65.2	61.8	62.9	61.4	59.0	58.4	57.4	59.7	59.3	59.1
1999.....	60.0	58.0	57.6	58.6	54.4	59.7	60.4	62.1	64.0	62.8	65.2	64.6
2000.....	65.6	60.8	61.0	61.9	59.3	56.0	54.4	56.9	54.8	-	-	-
Over 12-month span:												
1998.....	69.7	67.3	67.3	65.9	63.9	62.5	61.5	62.1	61.0	59.8	59.8	58.1
1999.....	60.3	58.3	57.6	59.4	59.6	60.5	61.9	61.0	62.6	62.9	62.5	63.2
2000.....	64.9	63.8	60.8	59.8	58.6	56.0	-	-	-	-	-	-
Manufacturing payrolls, 139 industries												
Over 1-month span:												
1998.....	57.9	50.7	53.6	50.7	47.1	50.0	37.8	50.0	45.7	39.9	41.7	43.9
1999.....	45.0	41.0	42.8	46.4	40.3	46.4	54.7	38.1	46.4	51.8	51.4	50.4
2000.....	52.2	47.8	51.1	51.1	45.7	51.1	57.6	36.3	38.8	45.7	43.5	42.4
Over 3-month span:												
1998.....	56.8	56.8	52.2	52.2	48.6	41.4	39.2	40.3	43.2	37.1	36.7	40.6
1999.....	36.7	37.1	37.1	34.5	37.8	43.5	39.9	45.0	42.1	50.4	51.1	50.7
2000.....	47.8	52.5	49.3	48.9	49.6	53.6	44.2	36.3	28.8	35.6	37.1	-
Over 6-month span:												
1998.....	60.1	54.3	50.4	39.9	43.5	42.1	38.8	36.7	36.0	39.9	34.5	32.7
1999.....	35.6	33.5	33.5	37.1	32.7	38.8	41.0	45.7	48.2	43.2	48.6	51.1
2000.....	51.4	47.5	50.4	53.6	45.0	38.1	33.5	36.0	31.7	-	-	-
Over 12-month span:												
1998.....	55.0	51.8	51.8	46.8	40.6	39.9	37.8	38.1	37.1	36.0	34.2	33.5
1999.....	37.4	32.4	31.7	35.3	36.0	37.1	38.8	39.6	42.4	42.4	42.4	46.0
2000.....	47.8	44.6	39.2	39.2	35.3	30.9	-	-	-	-	-	-

- Data not available.

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.

18. Annual data: Employment status of the population

[Numbers in thousands]

Employment status	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Civilian noninstitutional population.....	190,925	192,805	194,838	196,814	198,584	200,591	203,133	205,220	207,753	209,699
Civilian labor force.....	126,346	128,105	129,200	131,056	132,304	133,943	136,297	137,673	139,368	140,863
Labor force participation rate.....	66.2	66.4	66.3	66.6	66.6	66.8	67.1	67.1	67.1	67.2
Employed.....	117,718	118,492	120,259	123,060	124,900	126,708	129,558	131,463	133,488	135,208
Employment-population ratio.....	61.7	61.5	61.7	62.5	62.9	63.2	63.8	64.1	64.3	64.5
Agriculture.....	3,269	3,247	3,115	3,409	3,440	3,443	3,399	3,378	3,281	3,305
Nonagricultural industries.....	114,499	115,245	117,144	119,651	121,460	123,264	126,159	128,085	130,207	131,903
Unemployed.....	8,628	9,613	8,940	7,996	7,404	7,236	6,739	6,210	5,880	5,655
Unemployment rate.....	6.8	7.5	6.9	6.1	5.6	5.4	4.9	4.5	4.2	4.0
Not in the labor force.....	64,578	64,700	65,638	65,758	66,280	66,647	66,837	67,547	68,385	68,836

19. Annual data: Employment levels by industry

[In thousands]

Industry	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000 ^P
Total employment.....	108,249	108,601	110,713	114,163	117,191	119,608	122,690	125,865	128,786	131,417
Private sector.....	89,847	89,956	91,872	95,036	97,885	100,189	103,133	106,042	108,616	110,847
Goods-producing.....	23,745	23,231	23,352	23,908	24,265	24,493	24,962	25,414	25,482	25,661
Mining.....	689	635	610	601	581	580	596	590	535	538
Construction.....	4,650	4,492	4,668	4,986	5,160	5,418	5,691	6,020	6,404	6,687
Manufacturing.....	18,406	18,104	18,075	18,321	18,524	18,495	18,675	18,805	18,543	18,437
Service-producing.....	84,504	85,370	87,361	90,256	92,925	95,115	97,727	100,451	103,304	105,756
Transportation and public utilities.....	5,755	5,718	5,811	5,984	6,132	6,253	6,408	6,611	6,826	6,993
Wholesale trade.....	6,081	5,997	5,981	6,162	6,378	6,482	6,648	6,800	6,924	7,054
Retail trade.....	19,284	19,356	19,773	20,507	21,187	21,597	21,966	22,295	22,788	23,137
Finance, insurance, and real estate....	6,646	6,602	6,757	6,896	6,806	6,911	7,109	7,389	7,569	7,618
Services.....	28,336	29,052	30,197	31,579	33,117	34,454	36,040	37,533	39,027	40,384
Government.....	18,402	18,645	18,841	19,128	19,305	19,419	19,557	19,823	20,170	20,570
Federal.....	2,966	2,969	2,915	2,870	2,822	2,757	2,699	2,686	2,669	2,778
State.....	4,355	4,408	4,488	4,576	4,635	4,606	4,582	4,612	4,695	4,746
Local.....	11,081	11,267	11,438	11,682	11,849	12,056	12,276	12,525	12,806	13,047

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

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

Industry	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000 ^P
Private sector:										
Average weekly hours.....	34.3	34.4	34.5	34.7	34.5	34.4	34.6	34.6	34.5	34.5
Average hourly earnings (in dollars).....	10.32	10.57	10.83	11.12	11.43	11.82	12.28	12.78	13.24	13.74
Average weekly earnings (in dollars).....	353.98	363.61	373.64	385.86	394.34	406.61	424.89	442.19	456.78	474.03
Mining:										
Average weekly hours.....	44.4	43.9	44.3	44.8	44.7	45.3	45.4	43.9	43.8	44.9
Average hourly earnings (in dollars).....	14.19	14.54	14.60	14.88	15.30	15.62	16.15	16.91	17.09	17.14
Average weekly earnings (in dollars).....	630.04	638.31	646.78	666.62	683.91	707.59	733.21	742.35	748.54	769.59
Construction:										
Average weekly hours.....	38.1	38.0	38.5	38.9	38.9	39.0	39.0	38.9	39.1	339.3
Average hourly earnings (in dollars).....	14.00	14.15	14.38	14.73	15.09	15.47	16.04	16.61	17.18	17.86
Average weekly earnings (in dollars).....	533.40	537.70	553.63	573.00	587.00	603.33	625.56	646.13	671.74	701.90
Manufacturing:										
Average weekly hours.....	40.7	41.0	41.4	42.0	41.6	41.6	42.0	41.7	41.7	41.5
Average hourly earnings (in dollars).....	11.18	11.46	11.74	12.07	12.37	12.77	13.17	13.49	13.91	14.38
Average weekly earnings (in dollars).....	455.03	469.86	486.04	506.94	514.59	531.23	553.14	562.53	580.05	596.77
Transportation and public utilities:										
Average weekly hours.....	38.1	38.3	39.3	39.7	39.4	39.6	39.7	39.5	38.7	38.5
Average hourly earnings (in dollars).....	13.20	13.43	13.55	13.78	14.13	14.45	14.92	15.31	15.69	16.22
Average weekly earnings (in dollars).....	502.92	514.37	532.52	547.07	556.72	572.22	592.32	604.75	607.20	624.47
Wholesale trade:										
Average weekly hours.....	38.1	38.2	38.2	38.4	38.3	38.3	38.4	38.3	38.3	38.5
Average hourly earnings (in dollars).....	11.15	11.39	11.74	12.06	12.43	12.87	13.45	14.07	14.58	15.18
Average weekly earnings (in dollars).....	424.82	435.10	448.47	463.10	476.07	492.92	516.48	538.88	558.41	584.43
Retail trade:										
Average weekly hours.....	28.6	28.8	28.8	28.9	28.8	28.8	28.9	29.0	29.0	28.9
Average hourly earnings (in dollars).....	6.94	7.12	7.29	7.49	7.69	7.99	8.33	8.74	9.08	9.45
Average weekly earnings (in dollars).....	198.48	205.06	209.95	216.46	221.47	230.11	240.74	253.46	263.32	273.11
Finance, insurance, and real estate:										
Average weekly hours.....	35.7	35.8	35.8	35.8	35.9	35.9	36.1	36.4	36.2	36.3
Average hourly earnings (in dollars).....	10.39	10.82	11.35	11.83	12.32	12.80	13.34	14.07	14.62	15.07
Average weekly earnings (in dollars).....	370.92	387.36	406.33	423.51	442.29	459.52	481.57	512.15	529.24	547.04
Services:										
Average weekly hours.....	32.4	32.5	32.5	32.5	32.4	32.4	32.6	32.6	32.6	32.7
Average hourly earnings (in dollars).....	10.23	10.54	10.78	11.04	11.39	11.79	12.28	12.84	13.36	13.88
Average weekly earnings (in dollars).....	331.45	342.55	350.35	358.80	369.04	382.00	400.33	418.58	435.54	453.88

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

[June 1989 = 100]

Series	1998		1999				2000			Percent change	
	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	3	12
										months	months
										ended	ended
										Sept. 2000	
Civilian workers²	139.0	139.8	140.4	141.8	143.3	144.6	146.5	148.0	149.5	1.0	4.3
Workers, by occupational group:											
White-collar workers.....	140.6	141.4	141.9	143.3	145.0	146.3	148.4	149.9	151.5	1.1	4.5
Professional specialty and technical.....	140.0	141.0	141.3	142.2	143.9	145.3	146.7	148.3	150.0	1.1	4.2
Executive, administrative, and managerial.....	141.7	141.8	143.5	145.4	147.3	148.6	150.5	151.9	153.7	1.2	4.3
Administrative support, including clerical.....	140.4	141.3	142.5	143.4	144.7	146.1	148.6	150.1	151.8	1.1	4.9
Blue-collar workers.....	135.3	136.1	137.1	138.3	139.5	140.6	142.7	144.1	145.6	1.0	4.4
Service occupations.....	139.4	140.0	141.3	142.4	143.1	144.8	146.0	147.1	148.5	1.0	3.8
Workers, by industry division:											
Goods-producing.....	137.2	137.9	139.0	140.0	141.2	142.5	144.9	146.6	148.0	1.0	4.8
Manufacturing.....	138.2	138.9	139.9	140.9	142.1	143.6	146.0	147.5	148.7	.8	4.6
Service-producing.....	139.6	140.4	140.9	142.4	144.0	145.3	147.1	148.4	150.1	1.1	4.2
Services.....	140.8	141.7	142.3	143.2	145.1	146.5	148.0	149.3	151.2	1.3	4.2
Health services.....	139.1	139.1	140.5	141.4	142.7	144.3	145.9	147.5	149.0	1.0	4.4
Hospitals.....	139.4	140.2	141.3	142.2	143.4	145.0	146.3	147.7	149.5	1.2	4.3
Educational services.....	140.2	141.0	141.3	141.7	144.6	145.8	146.5	146.8	149.7	2.0	3.5
Public administration ³	138.9	139.9	140.8	141.5	142.4	144.4	145.7	146.1	146.9	.5	3.2
Nonmanufacturing.....	139.0	139.9	140.5	141.9	143.4	144.7	146.6	148.0	149.6	1.1	4.3
Private industry workers	139.0	139.8	140.4	142.0	143.3	144.6	146.8	148.5	149.9	.9	4.6
Excluding sales occupations.....	138.8	139.4	140.5	141.9	143.2	144.5	146.5	148.2	149.8	1.1	4.6
Workers, by occupational group:											
White-collar workers.....	141.1	142.0	142.4	144.1	145.6	146.9	149.3	151.1	152.6	1.0	4.8
Excluding sales occupations.....	141.3	141.9	143.0	144.5	146.0	147.3	149.4	151.3	152.9	1.1	4.7
Professional specialty and technical occupations.....	141.6	142.6	142.9	144.1	145.2	146.7	148.4	150.7	152.2	1.0	4.8
Executive, administrative, and managerial occupations.....	141.9	141.8	143.7	145.8	147.7	149.1	151.1	152.7	154.4	1.1	4.5
Sales occupations.....	140.4	142.6	139.6	142.6	144.1	145.3	148.9	150.3	151.2	.6	4.9
Administrative support occupations, including clerical.....	140.6	141.4	142.6	143.7	145.0	146.2	149.0	150.6	152.3	1.1	5.0
Blue-collar workers.....	135.2	135.9	136.9	138.2	139.4	140.5	142.6	144.1	145.5	1.0	4.4
Precision production, craft, and repair occupations.....	135.4	136.1	137.2	138.4	139.6	140.6	142.3	144.1	145.8	1.2	4.4
Machine operators, assemblers, and inspectors.....	135.7	136.8	137.3	138.4	139.9	141.4	144.0	145.0	146.0	.7	4.4
Transportation and material moving occupations.....	130.7	130.7	131.6	133.6	134.4	135.2	137.5	138.6	139.9	.9	4.1
Handlers, equipment cleaners, helpers, and laborers.....	138.5	139.2	141.0	142.3	143.2	144.4	146.4	148.1	149.4	.9	4.3
Service occupations.....	137.3	138.0	139.5	140.6	141.0	142.6	143.9	145.4	146.6	.8	4.0
Production and nonsupervisory occupations ⁴	138.0	139.0	139.3	140.8	141.9	143.1	145.3	146.9	148.4	1.0	4.6
Workers, by industry division:											
Goods-producing.....	137.1	137.8	138.9	139.9	141.1	142.5	144.8	146.6	147.9	.9	4.8
Excluding sales occupations.....	136.5	137.2	138.3	139.3	140.5	141.8	144.2	145.9	147.2	.9	4.8
White-collar occupations.....	139.7	140.2	141.7	142.7	143.9	145.5	148.1	150.1	151.3	.8	5.1
Excluding sales occupations.....	138.3	138.8	140.4	141.3	142.5	143.9	146.5	148.4	149.6	.8	5.0
Blue-collar occupations.....	135.5	136.3	137.1	138.3	139.4	140.7	142.8	144.4	145.8	1.0	4.6
Construction.....	133.4	134.3	135.6	136.9	137.9	138.7	140.8	143.2	145.1	1.3	5.2
Manufacturing.....	138.2	138.9	139.9	140.9	142.1	143.6	146.0	147.5	148.7	.8	4.6
White-collar occupations.....	140.1	140.5	141.8	143.0	144.3	145.8	148.2	150.2	151.4	.8	4.9
Excluding sales occupations.....	138.3	138.7	140.1	141.3	142.5	143.8	146.2	148.2	149.3	.7	4.8
Blue-collar occupations.....	136.8	137.7	138.5	139.4	140.5	142.1	144.4	145.6	146.7	.8	4.4
Durables.....	138.5	139.2	139.9	141.0	142.3	144.0	146.5	148.3	149.4	.7	5.0
Nondurables.....	137.6	138.2	139.6	140.4	141.5	142.8	144.9	146.0	147.5	1.0	4.2
Service-producing.....	139.6	140.5	140.9	142.8	144.1	145.3	147.4	149.1	150.6	1.0	4.5
Excluding sales occupations.....	140.0	140.6	141.7	143.3	144.6	145.9	147.7	149.4	151.1	1.1	4.5
White-collar occupations.....	141.2	142.2	142.3	144.3	145.8	147.0	149.3	151.0	152.6	1.1	4.7
Excluding sales occupations.....	142.2	142.8	143.8	145.5	147.0	148.3	150.3	152.1	153.9	1.2	4.7
Blue-collar occupations.....	134.3	134.8	136.2	137.8	139.1	139.8	141.8	143.1	144.5	1.0	3.9
Service occupations.....	137.0	137.8	139.3	140.5	140.8	142.4	143.6	145.1	146.3	.8	3.9
Transportation and public utilities.....	138.5	139.3	139.7	140.9	141.8	142.3	143.9	145.7	147.4	1.2	3.9
Transportation.....	136.7	137.3	136.8	138.1	138.7	139.5	140.4	141.8	142.8	.7	3.0
Public utilities.....	140.7	141.9	143.4	144.6	145.7	146.1	148.6	150.9	153.5	1.7	5.4
Communications.....	140.5	141.7	143.3	144.9	146.1	146.0	148.4	150.9	153.9	2.0	5.3
Electric, gas, and sanitary services.....	141.0	142.1	143.4	144.2	145.1	146.1	148.9	151.0	152.9	1.3	5.4
Wholesale and retail trade.....	137.6	138.2	138.9	141.1	142.2	143.5	145.6	147.3	148.3	.7	4.3
Excluding sales occupations.....	138.1	138.8	139.9	141.9	142.8	144.3	146.4	148.1	149.6	1.0	4.8
Wholesale trade.....	140.8	142.8	142.7	144.6	146.3	148.5	150.0	151.8	152.1	.2	4.0
Excluding sales occupations.....	140.0	141.2	142.4	144.0	145.8	147.4	149.6	151.1	152.7	1.1	4.7
Retail trade.....	135.9	135.6	136.8	139.1	140.0	140.7	143.2	144.8	146.2	1.0	4.4
General merchandise stores.....	133.2	134.0	135.0	135.6	137.2	138.3	139.7	141.0	142.2	.9	3.6
Food stores.....	133.7	132.7	134.3	135.7	137.0	138.1	140.1	142.5	143.4	.6	4.7

See footnotes at end of table.

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

[June 1989 = 100]

Series	1998		1999				2000			Percent change	
	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	3 months ended	12 months ended
										Sept. 2000	
Finance, insurance, and real estate.....	141.0	142.5	141.5	145.8	147.6	148.3	152.0	153.1	155.2	1.4	5.1
Excluding sales occupations.....	143.2	143.3	145.6	148.8	151.0	151.6	154.2	155.5	157.4	1.2	4.2
Banking, savings and loan, and other credit agencies.....	148.4	146.7	148.8	155.4	159.3	159.8	162.7	164.2	165.8	1.0	4.1
Insurance.....	141.9	141.7	141.7	144.0	144.5	145.8	149.9	151.3	154.8	2.3	7.1
Services.....	141.8	142.7	143.5	144.6	146.1	147.6	149.4	151.2	152.9	1.1	4.7
Business services.....	143.5	145.9	147.5	148.7	150.7	151.9	154.2	156.3	157.5	.8	4.5
Health services.....	139.0	139.0	140.5	141.4	142.6	144.2	145.8	147.5	149.0	1.0	4.5
Hospitals.....	139.1	139.9	141.2	142.1	143.0	144.6	145.8	147.5	149.2	1.2	4.3
Educational services.....	147.0	147.7	148.3	148.7	152.2	153.0	154.0	154.9	158.8	2.5	4.3
Colleges and universities.....	147.8	148.5	149.2	149.6	152.6	153.3	154.6	155.5	158.6	2.0	3.9
Nonmanufacturing.....	138.9	139.7	140.3	142.0	143.4	144.5	146.7	148.4	150.0	1.1	4.6
White-collar workers.....	141.1	142.0	142.3	144.1	145.6	146.9	149.2	151.0	152.6	1.1	4.8
Excluding sales occupations.....	142.0	142.7	143.7	145.3	146.8	148.1	150.2	152.0	153.8	1.2	4.8
Blue-collar occupations.....	133.4	134.0	135.2	136.8	138.0	138.7	140.6	142.3	143.9	1.1	4.3
Service occupations.....	136.9	137.7	139.2	140.4	140.7	142.3	143.5	145.1	146.3	.8	4.0
State and local government workers.....	139.0	139.8	140.5	141.0	143.1	144.6	145.5	145.9	147.8	1.3	3.3
Workers, by occupational group:											
White-collar workers.....	138.4	139.3	139.8	140.2	142.6	144.0	144.9	145.3	147.3	1.4	3.3
Professional specialty and technical.....	137.7	138.5	138.8	139.3	142.0	143.2	144.1	144.5	146.6	1.5	3.2
Executive, administrative, and managerial.....	140.4	141.6	142.6	142.8	144.5	146.1	147.0	147.2	149.2	1.4	3.3
Administrative support, including clerical.....	139.5	140.3	141.4	141.3	143.0	145.0	145.9	146.5	148.3	1.2	3.7
Blue-collar workers.....	136.8	137.8	138.8	139.5	140.9	142.5	143.7	144.2	145.9	1.2	3.5
Workers, by industry division:											
Services.....	139.0	139.7	140.0	140.5	143.2	144.5	145.2	145.5	148.0	1.7	3.4
Services excluding schools ⁵	138.7	138.8	139.6	140.3	142.6	143.8	145.2	145.8	147.6	1.2	3.5
Health services.....	140.3	140.7	141.2	142.0	144.2	145.8	147.3	147.9	150.0	1.4	4.0
Hospitals.....	140.7	141.2	141.7	142.7	144.8	146.3	147.9	148.4	150.7	1.5	4.1
Educational services.....	138.8	139.6	139.9	140.3	143.1	144.4	145.0	145.2	147.9	1.9	3.4
Schools.....	139.1	139.9	140.2	140.6	143.5	144.7	145.3	145.5	148.2	1.9	3.3
Elementary and secondary.....	138.8	139.3	139.6	140.0	142.9	144.1	144.5	144.7	147.3	1.8	3.1
Colleges and universities.....	140.4	141.5	141.7	142.1	144.8	146.5	147.4	147.6	150.5	2.0	3.9
Public administration ³	138.9	139.9	140.8	141.5	142.4	144.4	145.7	146.1	146.9	.5	3.2

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.

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

[June 1989 = 100]

Series	1998		1999				2000			Percent change	
	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	3	12
										months	months
										ended	ended
										Sept. 2000	
Civilian workers¹	136.8	137.7	138.4	139.8	141.3	142.5	144.0	145.4	147.0	1.1	4.0
Workers, by occupational group:											
White-collar workers.....	138.8	139.7	140.1	141.6	143.3	144.6	146.2	147.6	149.2	1.1	4.1
Professional specialty and technical.....	138.5	139.4	140.1	141.0	142.6	144.0	144.9	146.4	148.3	1.3	4.0
Executive, administrative, and managerial.....	140.5	140.3	141.6	143.8	145.9	147.2	148.6	149.9	151.6	1.1	3.9
Administrative support, including clerical.....	137.5	138.6	140.0	140.9	142.3	143.5	145.5	146.9	148.5	1.1	4.4
Blue-collar workers.....	132.6	133.3	134.5	135.8	137.0	137.9	139.2	140.6	142.0	1.0	3.6
Service occupations.....	136.1	137.0	138.3	139.4	140.1	141.7	143.0	144.0	145.7	1.2	4.0
Workers, by industry division:											
Goods-producing.....	134.4	135.2	136.3	137.4	138.6	139.7	141.3	143.0	144.3	.9	4.1
Manufacturing.....	136.0	136.8	137.9	139.0	140.2	141.5	142.9	144.4	145.7	.9	3.9
Service-producing.....	137.8	138.7	139.2	140.7	142.3	143.5	145.0	146.3	148.0	1.2	4.0
Services.....	139.6	140.5	141.5	142.3	144.1	145.5	146.6	147.9	149.9	1.4	4.0
Health services.....	137.6	137.6	138.8	139.7	140.9	142.5	143.8	145.3	146.7	1.0	4.1
Hospitals.....	136.4	137.1	138.1	138.8	140.1	141.6	142.6	143.8	145.6	1.3	3.9
Educational services.....	139.1	140.0	140.2	140.6	143.7	144.7	145.3	145.6	148.9	2.3	3.6
Public administration ²	134.8	135.9	136.9	137.8	139.5	141.5	142.5	142.9	144.6	1.2	3.7
Nonmanufacturing.....	137.0	137.8	138.4	139.9	141.5	142.6	144.2	145.5	147.2	1.2	4.0
Private industry workers	136.6	137.4	138.1	139.7	141.0	142.2	143.9	145.4	146.8	1.0	4.1
Excluding sales occupations.....	136.3	136.9	138.2	139.6	140.8	142.0	143.5	145.1	146.5	1.0	4.0
Workers, by occupational group:											
White-collar workers.....	139.0	139.9	140.3	142.1	143.5	144.8	146.6	148.3	149.7	.9	4.3
Excluding sales occupations.....	139.1	139.7	141.0	142.5	143.9	145.2	146.7	148.5	149.9	.9	4.2
Professional specialty and technical occupations.....	138.7	139.7	140.7	141.8	142.6	144.1	145.1	147.3	148.6	.9	4.2
Executive, administrative, and managerial occupations.....	140.9	140.5	141.9	144.3	146.4	147.6	149.2	150.7	152.3	1.1	4.0
Sales occupations.....	138.8	141.3	137.3	140.5	142.1	143.3	146.7	147.9	149.0	.7	4.9
Administrative support occupations, including clerical.....	137.9	138.9	140.4	141.4	142.7	143.8	146.0	147.5	149.1	1.1	4.5
Blue-collar workers.....	132.4	133.2	134.3	135.6	136.8	137.7	139.1	140.5	141.9	1.0	3.7
Precision production, craft, and repair occupations.....	132.3	133.0	134.3	135.6	136.7	137.5	138.9	140.6	142.0	1.0	3.9
Machine operators, assemblers, and inspectors.....	133.8	134.9	135.7	136.7	138.3	139.5	140.7	141.6	142.9	.9	3.3
Transportation and material moving occupations.....	127.6	127.8	129.1	131.0	131.9	132.7	134.1	135.2	136.5	1.0	3.5
Handlers, equipment cleaners, helpers, and laborers.....	135.1	135.8	137.3	138.3	139.4	140.4	141.8	143.6	145.0	1.0	4.0
Service occupations.....	134.4	135.3	136.7	137.8	138.0	139.6	141.0	142.5	143.5	.7	4.0
Production and nonsupervisory occupations ³	135.2	136.4	136.8	138.2	139.3	140.4	142.1	143.7	145.0	.9	4.1
Workers, by industry division:											
Goods-producing.....	134.3	135.2	136.3	137.3	138.5	139.7	141.3	143.0	144.3	.9	4.2
Excluding sales occupations.....	133.6	134.4	135.5	136.6	137.8	138.9	140.5	142.1	143.4	.9	4.1
White-collar occupations.....	137.4	138.2	139.4	140.5	141.7	143.0	145.0	146.8	147.9	.7	4.4
Excluding sales occupations.....	135.7	136.4	137.8	138.8	140.1	141.3	143.2	144.9	146.0	.8	4.2
Blue-collar occupations.....	132.3	133.3	134.3	135.4	136.6	137.6	139.0	140.5	142.0	1.1	4.0
Construction.....	128.5	129.3	130.7	131.9	133.0	133.6	136.0	138.0	139.4	1.0	4.8
Manufacturing.....	136.0	136.8	137.9	139.0	140.2	141.5	142.9	144.4	145.7	.9	3.9
White-collar occupations.....	138.3	139.0	140.1	141.4	142.7	144.0	145.8	147.7	148.7	.7	4.2
Excluding sales occupations.....	136.3	137.1	138.3	139.6	140.8	142.0	143.7	145.6	146.6	.7	4.1
Blue-collar occupations.....	134.3	135.3	136.3	137.2	138.4	139.7	140.8	142.0	143.4	1.0	3.6
Durables.....	135.9	136.9	137.9	139.1	140.4	141.8	143.0	144.7	146.1	1.0	4.1
Nondurables.....	136.0	136.8	138.0	138.7	139.7	140.9	142.7	143.9	145.0	.8	3.8
Service-producing.....	137.6	138.4	138.9	140.8	142.1	143.3	145.0	146.5	147.9	1.0	4.1
Excluding sales occupations.....	137.9	138.5	139.8	141.4	142.6	143.8	145.3	146.9	148.3	1.0	4.0
White-collar occupations.....	139.2	140.1	140.3	142.3	143.8	145.0	146.9	148.5	150.0	1.0	4.3
Excluding sales occupations.....	140.2	140.7	142.0	143.7	145.1	146.4	147.8	149.6	151.2	1.1	4.2
Blue-collar occupations.....	132.4	132.9	134.4	135.9	137.0	137.8	139.1	140.3	141.6	.9	3.4
Service occupations.....	134.2	135.2	136.7	137.8	138.0	139.6	141.1	142.5	143.5	.7	4.0
Transportation and public utilities.....	134.3	135.1	135.4	136.8	137.5	137.9	138.5	140.0	141.3	.9	2.8
Transportation.....	132.4	132.9	132.3	133.7	134.4	134.9	134.9	136.2	137.4	.9	2.2
Public utilities.....	136.5	137.8	139.2	140.6	141.5	141.8	143.2	144.9	146.4	1.0	3.5
Communications.....	136.7	138.0	139.4	141.1	141.9	142.2	143.4	145.0	146.7	1.2	3.4
Electric, gas, and sanitary services.....	136.3	137.4	138.9	140.0	140.9	141.3	143.0	144.7	145.9	.8	3.5
Wholesale and retail trade.....	136.6	137.0	137.7	139.6	140.7	142.0	143.8	145.5	146.4	.6	4.1
Excluding sales occupations.....	137.6	138.2	139.5	141.1	141.8	143.3	145.2	146.8	148.2	1.0	4.5
Wholesale trade.....	139.3	141.3	140.7	142.3	144.3	146.5	147.4	149.4	149.6	.1	3.7
Excluding sales occupations.....	139.6	140.8	141.9	143.0	144.8	146.4	147.9	149.7	151.3	1.1	4.5
Retail trade.....	135.2	134.8	136.2	138.3	138.9	139.6	142.1	143.5	144.8	.9	4.2
General merchandise stores.....	132.2	133.0	133.7	134.3	135.6	136.7	137.8	138.5	139.7	.9	3.0
Food stores.....	131.7	130.5	131.8	132.8	133.9	134.9	136.7	139.5	140.2	.5	4.7

See footnotes at end of table.

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

[June 1989 = 100]

Series	1998		1999				2000			Percent change	
	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	3 months ended	12 months ended
										Sept. 2000	
Finance, insurance, and real estate.....	138.1	139.8	137.2	142.4	144.5	145.2	148.7	149.5	151.7	1.5	5.0
Excluding sales occupations.....	139.7	139.6	141.0	144.8	147.5	148.0	150.2	151.5	153.3	1.2	3.9
Banking, savings and loan, and other credit agencies.....	147.0	144.4	146.1	154.5	159.2	159.6	162.0	163.3	165.0	1.0	3.6
Insurance.....	138.7	138.5	137.4	139.8	140.2	141.5	145.5	146.6	150.7	2.8	7.5
Services.....	140.0	140.8	142.2	143.2	144.5	146.0	147.4	149.1	150.6	1.0	4.2
Business services.....	141.8	144.1	145.4	146.3	148.5	149.8	152.0	154.1	155.3	.8	4.6
Health services.....	137.5	137.4	138.7	139.6	140.6	142.2	143.5	145.3	146.6	.9	4.3
Hospitals.....	135.8	136.5	137.6	138.3	139.3	140.9	141.8	143.3	144.9	1.1	4.0
Educational services.....	142.8	143.5	143.9	144.2	147.5	148.2	148.9	149.6	153.4	2.5	4.0
Colleges and universities.....	142.8	143.6	144.1	144.4	147.2	147.9	148.9	149.4	152.5	2.1	3.6
Nonmanufacturing.....	136.5	137.4	137.9	139.7	141.0	142.1	143.9	145.5	146.9	1.0	4.2
White-collar workers.....	138.9	139.8	140.1	142.0	143.5	144.7	146.5	148.2	149.6	.9	4.3
Excluding sales occupations.....	139.8	140.3	141.6	143.2	144.6	145.9	147.4	149.1	150.7	1.1	4.2
Blue-collar occupations.....	130.5	131.1	132.4	134.0	135.1	135.8	137.4	138.9	140.3	1.0	3.8
Service occupations.....	134.1	135.1	136.5	137.7	137.9	139.5	140.9	142.4	143.4	.7	4.0
State and local government workers.....	137.6	138.5	139.0	139.6	142.2	143.5	144.3	144.7	147.2	1.7	3.5
Workers, by occupational group:											
White-collar workers.....	137.6	138.5	138.9	139.3	142.1	143.4	144.1	144.5	147.1	1.8	3.5
Professional specialty and technical.....	137.9	138.7	138.9	139.4	142.5	143.6	144.3	144.7	147.4	1.9	3.4
Executive, administrative, and managerial.....	138.0	139.3	140.1	140.5	142.7	144.3	144.9	145.1	147.3	1.5	3.2
Administrative support, including clerical.....	135.4	136.5	137.4	137.5	139.6	141.7	142.4	143.0	145.0	1.4	3.9
Blue-collar workers.....	135.1	136.0	136.9	137.6	139.4	140.7	141.5	142.1	143.9	1.3	3.2
Workers, by industry division:											
Services.....	138.4	139.2	139.5	139.9	142.9	144.0	144.6	144.9	147.9	2.1	3.5
Services excluding schools ^a	137.8	138.2	139.0	139.6	142.1	143.2	144.3	144.8	146.7	1.3	3.2
Health services.....	138.7	139.2	139.7	140.4	142.8	144.2	145.3	145.7	147.7	1.4	3.4
Hospitals.....	138.6	139.1	139.7	140.6	142.8	144.1	145.3	145.6	147.7	1.4	3.4
Educational services.....	138.4	139.3	139.5	139.8	142.9	144.0	144.5	144.8	148.0	2.2	3.6
Schools.....	138.5	139.5	139.6	140.0	143.1	144.2	144.7	144.9	148.1	2.2	3.5
Elementary and secondary.....	138.7	139.3	139.5	139.9	143.1	144.1	144.5	144.6	147.9	2.3	3.4
Colleges and universities.....	137.7	139.6	139.6	139.8	142.6	144.4	144.9	145.6	148.3	1.9	4.0
Public administration ^b	134.8	135.9	136.9	137.8	139.5	141.5	142.5	142.9	144.6	1.2	3.7

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.

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

[June 1989 = 100]

Series	1998		1999				2000			Percent change	
	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	3 months ended	12 months ended
										Sept. 2000	
Private industry workers.....	144.5	145.2	145.8	147.3	148.6	150.2	153.8	155.7	157.5	1.2	6.0
Workers, by occupational group:											
White-collar workers.....	146.6	147.4	147.9	149.4	151.0	152.5	156.3	158.5	160.4	1.2	6.2
Blue-collar workers.....	141.0	141.6	142.2	143.6	144.8	146.2	150.0	151.6	153.1	1.0	5.7
Workers, by industry division:											
Goods-producing.....	143.0	143.2	144.3	145.2	146.3	148.2	152.3	154.2	155.7	1.0	6.4
Service-producing.....	144.9	145.7	146.1	147.9	149.4	150.7	154.0	156.0	157.9	1.2	5.7
Manufacturing.....	142.6	142.7	143.6	144.5	145.7	147.8	152.3	153.9	154.9	.6	6.3
Nonmanufacturing.....	145.0	145.8	146.3	148.0	149.4	150.7	154.0	156.1	158.1	1.3	5.8

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

[June 1989 = 100]

Series	1998		1999				2000			Percent change	
	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	3	12
										months	months
										ended	ended
										Sept. 2000	
COMPENSATION											
Workers, by bargaining status¹											
Union.....	136.8	137.5	138.0	139.0	140.2	141.2	143.0	144.4	146.1	1.2	4.2
Goods-producing.....	135.6	136.5	136.8	138.2	139.2	140.8	143.3	144.8	146.8	1.4	5.5
Service-producing.....	138.0	138.5	139.2	139.7	141.0	141.4	142.5	143.9	145.2	.9	3.0
Manufacturing.....	136.0	136.9	137.0	138.1	139.1	141.0	144.5	145.4	147.1	1.2	5.8
Nonmanufacturing.....	136.9	137.4	138.1	139.2	140.3	140.8	141.7	143.4	145.0	1.1	3.3
Nonunion.....	139.3	140.1	140.8	142.5	143.8	145.2	147.4	149.1	150.6	1.0	4.7
Goods-producing.....	137.7	138.3	139.7	140.5	141.8	143.1	145.4	147.2	148.4	.8	4.7
Service-producing.....	139.7	140.6	141.1	143.0	144.4	145.7	148.0	149.6	151.2	1.1	4.7
Manufacturing.....	138.9	139.4	140.7	141.7	143.0	144.4	146.5	148.2	149.2	.7	4.3
Nonmanufacturing.....	139.1	140.0	140.6	142.4	143.8	145.1	147.4	149.1	150.7	1.1	4.8
Workers, by region¹											
Northeast.....	138.7	139.5	140.5	141.5	143.2	144.3	146.3	147.6	149.3	1.2	4.3
South.....	137.6	138.1	139.1	140.7	141.8	143.0	145.0	146.7	147.6	.6	4.1
Midwest (formerly North Central).....	140.9	141.4	141.7	143.6	145.0	146.3	148.9	150.7	152.2	1.0	5.0
West.....	138.5	140.0	140.3	142.1	143.3	144.7	147.0	148.8	150.8	1.3	5.2
Workers, by area size¹											
Metropolitan areas.....	139.1	139.8	140.4	142.0	143.3	144.7	146.9	148.6	150.1	1.0	4.7
Other areas.....	138.2	139.4	140.5	141.8	143.1	143.6	146.0	147.7	148.8	.7	4.0
WAGES AND SALARIES											
Workers, by bargaining status¹											
Union.....	132.4	133.1	133.6	134.7	135.7	136.5	137.2	138.5	140.0	1.1	3.2
Goods-producing.....	131.0	131.7	132.3	133.8	134.9	136.1	137.2	138.4	140.2	1.3	3.9
Service-producing.....	134.1	134.8	135.4	135.8	136.8	137.2	137.6	138.9	140.1	.9	2.4
Manufacturing.....	132.2	133.0	133.6	134.7	135.8	137.5	138.8	139.7	141.4	1.2	4.1
Nonmanufacturing.....	132.4	133.1	133.7	134.6	135.6	135.9	136.4	137.8	139.2	1.0	2.7
Nonunion.....	137.4	138.3	139.0	140.7	142.0	143.3	145.1	146.7	148.1	1.0	4.3
Goods-producing.....	135.7	136.5	137.8	138.8	140.0	141.1	142.9	144.7	145.8	.8	4.1
Service-producing.....	137.9	138.8	139.3	141.3	142.6	143.9	145.8	147.3	148.7	1.0	4.3
Manufacturing.....	137.3	138.2	139.4	140.5	141.7	142.9	144.4	146.1	147.2	.8	3.9
Nonmanufacturing.....	137.1	138.0	138.6	140.5	141.8	143.0	145.0	146.6	148.0	1.0	4.4
Workers, by region¹											
Northeast.....	135.4	136.4	137.1	138.2	139.9	140.9	142.3	143.7	145.3	1.1	3.9
South.....	136.5	136.7	137.9	139.4	140.2	141.5	143.0	144.6	145.3	.5	3.6
Midwest (formerly North Central).....	137.5	138.0	138.9	141.0	142.4	143.6	145.3	147.1	148.6	1.0	4.4
West.....	136.7	138.4	138.2	140.2	141.3	142.6	144.7	146.3	148.2	1.3	4.9
Workers, by area size¹											
Metropolitan areas.....	136.9	137.7	138.3	139.9	141.2	142.5	144.1	145.7	147.1	1.0	4.2
Other areas.....	134.7	136.0	137.1	138.4	139.8	140.2	142.2	143.7	144.7	.7	3.5

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.

25. 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.

26. 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.

27. Work stoppages involving 1,000 workers or more

Measure	Annual totals		1999						2000						
	1998	1999	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. ^P	Feb. ^P	Mar. ^P	Apr. ^P	May ^P	June ^P	July
Number of stoppages:															
Beginning in period.....	34	17	1	1	2	0	1	0	0	1	2	6	2	5	
In effect during period.....	34	21	6	3	5	2	2	1	1	2	4	7	4	8	
Workers involved:															
Beginning in period (in thousands).....	387	73	1.7	11.0	19.1	.0	2.0	.0	.0	17.0	5.7	26.7	136.9	11.4	
In effect during period (in thousands).	387	80	16.3	15.4	34.5	10.1	5.0	3.0	3.0	20.0	25.7	29.7	141.3	150.8	14
Days idle:															
Number (in thousands).....	5,116	1,995	266.4	118.8	176.2	67.1	63.6	63.0	60.0	298.0	327.6	272.2	3,095.3	3,134.0	2,80
Percent of estimated working time ¹....	.02	.01	.01	(²)	.01	(²)	(²)	(²)	(²)	.01	.01	.01	.10	.10	

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.

28. 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		1999	2000											
	1999	2000	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
CONSUMER PRICE INDEX															
FOR ALL URBAN CONSUMERS															
All items.....	166.6	172.2	168.3	168.8	169.8	171.2	171.3	171.5	172.4	172.8	172.8	173.7	174.0	174.1	174.0
All items (1967 = 100).....	499.0	515.8	504.1	505.8	508.7	512.8	513.2	513.6	516.5	517.5	517.6	520.3	521.2	521.5	521.1
Food and beverages.....	164.6	168.4	165.9	166.6	166.8	167.1	167.2	167.8	167.9	168.7	169.2	169.4	169.6	169.5	170.5
Food.....	164.1	167.8	165.4	166.1	166.3	166.5	166.6	167.3	167.3	168.1	168.7	168.9	169.1	168.9	170.0
Food at home.....	164.2	167.9	165.4	166.3	166.3	166.4	166.5	167.5	167.3	168.3	168.9	169.0	169.1	168.8	170.2
Cereals and bakery products.....	185.0	188.3	185.9	185.6	186.0	186.1	187.2	188.6	187.7	189.6	189.9	188.6	190.1	189.0	190.7
Meats, poultry, fish, and eggs.....	147.9	154.5	149.8	150.2	151.3	152.4	152.9	153.9	154.9	155.8	156.8	156.9	156.8	155.5	156.6
Dairy and related products ¹	159.6	160.7	162.1	160.4	160.9	159.1	160.6	159.6	159.5	160.5	161.0	161.6	161.9	161.4	161.5
Fruits and vegetables.....	203.1	204.6	204.5	208.4	203.0	201.7	201.6	204.3	199.9	201.0	202.5	204.6	206.2	207.3	215.1
Nonalcoholic beverages and beverage materials.....	134.3	137.8	134.7	137.1	138.4	138.5	137.6	137.3	137.5	138.5	138.2	137.4	137.4	137.9	136.7
Other foods at home.....	153.5	155.6	153.3	154.3	154.4	155.1	154.0	155.4	156.2	156.6	156.9	155.7	155.8	156.0	156.3
Sugar and sweets.....	152.3	154.0	152.3	154.8	154.4	154.6	152.4	153.7	154.0	154.1	154.6	154.6	153.9	153.0	153.5
Fats and oils.....	148.3	147.4	145.1	147.0	145.6	145.9	144.8	147.0	146.6	148.1	148.9	148.7	149.7	146.5	150.2
Other foods.....	168.9	172.2	169.4	169.8	170.5	171.6	170.7	172.1	173.4	173.5	173.4	172.0	173.3	172.7	172.7
Other miscellaneous foods ^{1,2}	104.9	107.5	105.7	104.3	106.4	107.0	105.2	106.4	108.4	108.8	109.5	107.7	106.8	110.0	108.9
Food away from home ¹	165.1	169.0	166.8	167.2	167.6	167.9	168.1	168.3	168.6	169.1	169.5	170.0	170.3	170.4	170.8
Other food away from home ^{1,2}	105.2	109.0	106.9	107.5	107.9	107.9	108.0	108.1	108.1	108.7	109.3	110.0	110.5	111.0	111.1
Alcoholic beverages.....	169.7	174.7	171.8	172.4	173.0	173.5	173.6	173.8	174.4	175.2	175.6	175.5	175.9	176.4	176.5
Housing.....	163.9	169.6	164.8	166.0	167.1	167.8	167.9	168.1	169.6	170.6	170.9	171.4	171.7	171.6	171.9
Shelter.....	187.3	193.4	188.6	190.1	191.0	192.2	192.3	192.4	193.3	194.1	194.7	194.6	195.2	195.2	195.1
Rent of primary residence.....	177.5	183.9	180.3	181.1	181.5	182.0	182.3	182.7	183.2	183.9	184.6	185.3	186.1	186.8	187.6
Lodging away from home.....	112.3	117.5	105.8	111.3	115.1	120.9	119.4	117.5	120.5	122.8	123.0	118.1	118.5	113.9	108.8
Owners' equivalent rent of primary residence ³	192.9	198.7	195.2	196.2	196.6	196.9	197.2	197.6	198.2	198.6	199.2	199.9	200.5	201.2	201.8
Tenants' and household insurance ^{1,2}	101.3	103.7	102.2	102.4	102.4	102.6	103.1	103.8	103.9	104.2	104.0	104.2	104.2	104.5	104.7
Fuels and utilities.....	128.8	137.9	129.6	129.9	132.9	131.8	131.7	132.4	138.9	141.3	140.9	143.8	143.1	142.7	145.3
Fuels.....	113.5	122.8	114.1	114.3	117.6	116.3	116.1	116.8	124.0	126.5	125.9	129.1	123.3	127.7	130.6
Fuel oil and other fuels.....	91.4	129.7	106.3	114.4	147.2	130.1	123.7	121.6	120.9	120.8	120.8	133.7	137.6	140.3	144.9
Gas (piped) and electricity.....	120.9	128.0	120.3	119.8	120.6	120.7	121.0	122.0	130.2	133.0	132.4	134.8	133.6	132.7	135.6
Household furnishings and operations.....	126.7	128.2	126.4	127.0	127.2	127.9	128.2	128.1	128.1	128.6	128.6	129.0	128.7	128.9	128.6
Apparel.....	131.3	129.6	130.1	126.8	129.2	132.5	133.3	132.2	128.3	124.5	125.3	130.4	132.8	131.8	127.8
Men's and boys' apparel.....	131.1	129.7	131.5	129.2	130.0	131.5	131.6	132.6	129.4	126.4	126.8	129.1	130.4	131.3	128.0
Women's and girls' apparel.....	123.3	121.5	121.8	116.0	120.0	125.9	126.7	124.4	119.2	113.9	115.6	124.2	127.9	124.8	119.7
Infants' and toddlers' apparel ¹	129.0	130.6	133.0	133.3	133.1	133.9	132.3	131.7	130.5	128.1	126.7	127.4	130.8	130.7	128.2
Footwear.....	125.7	123.8	123.7	121.6	122.1	124.7	126.7	126.1	123.9	120.3	120.7	124.9	125.3	125.4	123.8
Transportation.....	144.4	153.3	148.3	148.3	149.7	153.4	152.9	153.1	155.7	155.0	153.2	154.7	154.4	155.2	154.4
Private transportation.....	140.5	149.1	144.4	144.4	145.6	149.2	148.7	148.8	151.4	150.6	148.6	150.4	150.4	151.1	150.3
New and used motor vehicles ²	100.1	100.8	101.1	100.8	100.3	100.4	100.8	101.0	100.8	100.6	100.4	100.4	100.8	101.5	102.1
New vehicles.....	142.9	142.8	143.6	143.3	143.0	143.3	143.5	143.3	142.9	142.5	141.9	141.4	141.6	142.7	143.6
Used cars and trucks ¹	152.0	155.8	155.0	153.9	153.0	153.0	154.0	155.4	155.7	155.3	155.2	156.2	157.9	159.3	160.2
Motor fuel.....	100.7	129.3	112.2	112.6	118.1	131.7	128.7	128.3	139.0	136.1	128.4	135.2	133.1	133.0	127.8
Gasoline (all types).....	100.1	128.6	111.5	111.9	117.3	130.9	127.9	127.6	138.3	135.4	127.7	134.3	132.3	132.2	127.0
Motor vehicle parts and equipment.....	100.5	101.5	100.8	100.8	100.9	101.4	101.0	101.1	101.2	101.5	101.5	101.7	101.7	102.5	103.1
Motor vehicle maintenance and repair.....	171.9	177.3	173.8	174.6	175.2	175.7	175.9	176.3	176.8	177.2	178.2	178.7	179.4	179.9	179.9
Public transportation.....	197.7	209.6	201.2	199.5	204.2	209.8	209.2	210.4	212.6	213.7	215.7	213.0	208.0	209.1	209.5
Medical care.....	250.6	260.8	254.2	255.5	257.0	258.1	258.8	259.4	260.5	261.4	262.6	263.1	263.7	264.1	264.8
Medical care commodities.....	230.7	238.1	234.6	235.2	235.5	236.3	237.0	237.5	238.2	238.6	239.2	239.4	239.6	240.0	241.1
Medical care services.....	255.1	266.0	258.5	260.1	262.0	263.2	263.9	264.4	265.6	266.7	268.0	268.7	269.4	269.8	270.4
Professional services.....	229.2	137.7	231.7	233.1	234.9	236.1	236.6	237.1	237.9	238.3	238.9	239.3	239.7	239.8	240.3
Hospital and related services.....	299.5	317.3	306.3	308.4	310.5	311.5	312.7	313.5	315.6	318.1	321.3	322.5	323.6	324.7	325.3
Recreation ²	102.1	103.3	102.0	102.3	102.5	102.9	102.9	103.1	103.4	103.7	103.9	103.8	103.8	103.7	103.7
Video and audio ^{1,2}	100.7	101.0	100.1	100.5	100.8	100.9	100.3	101.3	101.5	101.3	101.6	101.5	101.0	100.9	100.7
Education and communication ²	101.2	102.5	102.3	102.7	102.2	102.0	101.8	101.8	101.5	102.0	102.8	102.9	103.6	103.2	103.6
Education ²	107.0	112.5	109.3	110.2	110.6	110.6	110.7	110.9	111.5	111.8	113.0	114.9	115.3	115.4	115.5
Educational books and supplies.....	261.7	279.9	256.0	273.9	278.3	276.9	276.7	276.8	277.5	278.1	280.2	284.8	285.2	284.8	285.4
Tuition, other school fees, and child care.....	308.4	324.0	316.3	317.3	318.0	318.3	318.7	319.2	320.9	321.7	325.4	330.8	332.1	332.5	332.7
Communication ^{1,2}	96.0	93.6	95.9	96.0	94.7	94.3	93.8	93.7	92.6	93.3	93.7	92.1	93.1	92.3	93.0
Information and information processing ^{1,2}	95.5	92.8	95.4	95.5	94.1	93.6	93.1	93.0	91.8	92.5	93.0	91.3	92.3	91.5	92.2
Telephone services ^{1,2}	100.1	98.5	100.7	100.9	99.4	98.9	98.6	98.5	97.2	98.2	98.9	97.0	98.3	97.5	98.4
Information and information processing other than telephone services ^{1,4}	30.5	25.9	28.2	28.0	27.6	27.2	26.7	26.6	26.0	25.7	25.2	25.0	24.7	24.2	23.8
Personal computers and peripheral equipment ^{1,2}	53.5	41.1	47.2	46.4	45.1	44.2	42.7	42.4	41.2	40.3	39.5	38.9	38.3	37.3	36.5
Other goods and services.....	258.3	271.1	263.0	264.7	266.7	268.0	271.9	270.2	269.6	272.2	271.6	274.7	273.0	276.2	274.0
Tobacco and smoking products.....	355.8	394.9	369.1	375.1	383.0	387.3	404.4	393.5	388.5	400.7	394.1	408.0	396.7	411.0	396.6
Personal care ¹	161.1	165.6	162.9	163.4	163.8	164.3	164.8	165.1	165.4	165.7	166.2	166.6	167.0	167.4	167.8
Personal care products ¹	151.8	153.7	152.5	152.8	152.6	153.5	153.4	153.0	153.6	153.7	154.3	153.4	153.4	153.9	155.5
Personal care services ¹	171.4	178.1	174.3	174.9	175.6	176.2	176.2	177.3	177.9	178.2	179.3	179.9	180.3	180.6	181.3

28. 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		2000												
	1999	2000	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Miscellaneous personal services.....	243.0	252.3	246.6	247.6	248.9	249.4	250.9	251.7	252.0	252.9	253.6	254.0	255.1	255.7	255.7
Commodity and service group:															
Commodities.....	144.4	149.2	146.1	146.2	147.4	149.2	149.3	149.2	149.7	149.3	148.6	150.3	150.4	150.6	150.0
Food and beverages.....	164.6	168.4	165.9	166.6	166.8	167.1	167.2	167.8	167.9	169.4	169.2	169.4	169.6	169.5	170.5
Commodities less food and beverages.....	132.5	137.7	134.4	134.0	135.7	138.4	138.4	138.0	138.6	137.7	136.4	138.8	138.9	139.3	137.8
Nondurables less food and beverages.....	137.5	147.4	140.9	140.5	143.9	148.5	148.5	147.6	149.1	147.5	145.6	149.9	149.9	150.2	147.2
Apparel.....	131.3	129.6	130.1	126.8	129.2	132.5	133.3	132.2	128.3	124.5	125.3	130.4	132.8	131.8	127.8
Nondurables less food, beverages, and apparel.....	146.0	162.5	152.1	153.1	157.2	162.7	162.3	161.5	165.8	165.4	162.0	165.9	164.7	165.7	163.1
Durables.....	126.0	125.4	125.9	125.7	125.3	125.6	125.6	125.8	125.4	125.2	124.7	124.8	125.0	125.5	125.9
Services.....	188.8	195.3	190.5	191.6	192.4	193.3	193.5	193.8	195.3	196.3	197.0	197.2	197.6	197.6	198.0
Rent of shelter ³	195.0	201.3	196.3	198.0	198.9	200.1	200.2	200.3	201.2	202.1	202.7	202.6	203.3	203.2	203.1
Transportation services.....	190.7	196.1	192.8	193.0	193.7	195.0	195.2	195.7	196.1	196.5	197.4	197.2	197.0	198.0	198.3
Other services.....	223.1	229.9	226.5	227.4	227.4	227.8	228.0	228.4	228.7	229.9	231.3	231.5	232.6	232.4	233.0
Special indexes:															
All items less food.....	167.0	173.0	168.8	169.3	170.5	172.0	172.2	172.2	173.3	173.6	173.5	174.6	174.9	175.0	174.7
All items less shelter.....	160.2	165.7	162.1	162.3	163.3	164.8	164.9	165.1	166.0	166.2	166.0	167.4	167.5	167.7	167.5
All items less medical care.....	162.0	167.3	163.6	164.1	165.0	166.4	166.5	166.6	167.6	167.9	168.8	169.1	169.2	169.0	169.0
Commodities less food.....	134.0	139.2	135.9	135.6	137.2	139.9	139.9	139.4	140.1	139.2	138.0	140.3	140.4	140.8	139.3
Nondurables less food.....	139.4	149.1	142.8	142.4	145.7	150.1	150.1	149.3	150.7	149.3	147.5	151.5	151.6	151.8	149.0
Nondurables less food and apparel.....	147.5	162.9	153.2	154.2	158.0	163.0	162.7	161.9	166.0	165.7	162.6	166.2	165.1	166.0	163.6
Nondurables.....	151.2	158.2	153.6	153.7	155.6	158.1	158.2	158.0	158.8	158.4	157.6	160.0	160.1	160.2	159.1
Services less rent of shelter ³	195.8	202.9	198.0	198.6	199.2	199.9	200.2	200.9	202.9	204.2	205.0	205.7	205.8	205.9	206.9
Services less medical care services.....	182.7	188.9	184.3	185.3	186.0	186.9	187.1	187.4	188.9	189.9	190.5	190.7	191.1	191.1	191.5
Energy.....	106.6	124.6	112.2	112.5	116.7	122.2	120.7	121.0	129.6	129.7	125.9	130.6	129.3	129.0	128.1
All items less energy.....	174.4	178.6	175.7	176.3	176.9	177.8	178.1	178.2	178.3	178.7	179.1	179.6	180.1	180.3	180.2
All items less food and energy.....	177.0	181.3	178.2	178.8	179.5	180.5	180.9	180.9	181.0	181.3	181.7	182.3	182.8	183.0	182.8
Commodities less food and energy.....	144.1	144.9	144.2	143.6	144.2	145.3	145.9	145.5	144.5	143.8	143.7	145.1	145.6	146.0	145.1
Energy commodities.....	100.0	129.5	111.8	112.8	120.6	131.7	128.4	127.9	137.6	135.0	127.9	135.2	133.6	133.8	129.3
Services less energy.....	195.7	202.1	197.7	198.9	199.7	200.7	200.9	201.2	201.9	202.7	203.5	203.5	204.1	204.2	204.4
CONSUMER PRICE INDEX FOR URBAN WAGE EARNERS AND CLERICAL WORKERS															
All items.....	163.2	168.9	165.1	165.6	166.5	167.9	168.0	168.2	169.2	169.4	169.3	170.4	170.6	170.9	170.7
All items (1967 = 100).....	486.2	503.1	491.8	493.2	495.9	500.0	500.4	501.1	504.1	504.7	504.2	507.6	508.2	509.0	508.5
Food and beverages.....	163.8	167.7	165.2	165.9	166.1	166.4	166.5	167.2	167.3	168.0	168.6	168.8	169.0	168.8	169.8
Food.....	163.4	167.2	164.7	165.4	165.6	165.9	166.0	166.7	166.8	167.6	168.9	168.3	168.5	168.3	169.3
Food at home.....	163.0	166.8	164.2	165.1	165.1	165.3	165.4	166.4	166.3	167.3	156.8	168.1	168.1	167.8	169.1
Cereals and bakery products.....	184.7	188.0	185.7	185.5	185.8	185.9	186.9	188.4	187.3	189.2	161.0	188.4	189.9	188.6	190.4
Meats, poultry, fish, and eggs.....	147.6	154.1	149.4	149.8	150.8	152.0	152.5	153.5	154.6	155.4	202.5	156.6	156.4	155.3	156.3
Dairy and related products ¹	159.4	160.5	161.9	159.9	160.4	158.7	160.2	159.3	159.4	160.5	138.2	161.6	161.9	161.4	161.5
Fruits and vegetables.....	201.8	203.4	202.8	207.0	201.7	200.5	200.5	203.1	198.9	200.0	201.5	203.6	204.7	205.8	213.3
Nonalcoholic beverages and beverage materials.....	133.2	136.9	133.5	136.0	137.6	137.8	136.7	136.4	136.7	137.5	137.4	137.1	136.6	137.1	135.8
Other foods at home.....	152.8	155.1	152.7	153.7	153.8	154.5	153.4	154.9	155.6	156.0	156.2	156.1	155.3	155.4	155.8
Sugar and sweets.....	152.2	153.9	152.3	154.8	154.3	154.5	152.3	153.6	153.9	154.2	154.4	154.4	153.8	152.7	153.3
Fats and oils.....	147.9	147.2	144.7	146.8	145.2	145.7	144.5	146.9	146.4	147.9	148.6	148.5	149.4	146.3	149.9
Other foods.....	168.8	172.3	169.4	169.8	170.5	171.6	170.7	172.2	173.4	173.5	173.6	173.5	172.0	173.4	173.0
Other miscellaneous foods ^{1,2}	104.6	107.1	105.2	103.9	106.2	106.7	104.7	106.1	108.0	108.4	109.0	107.5	106.3	109.6	108.6
Food away from home ¹	165.0	169.0	166.8	167.1	167.6	167.9	168.1	168.3	168.6	169.1	169.5	170.0	170.3	170.5	170.8
Other food away from home ^{1,2}	105.1	109.2	106.9	107.4	107.8	107.8	108.3	108.5	108.4	108.8	109.6	110.4	110.9	111.2	111.4
Alcoholic beverages.....	168.8	173.8	171.0	171.6	172.2	172.8	172.9	172.9	173.6	174.4	174.7	174.4	174.8	175.6	175.8
Housing.....	160.0	165.4	161.1	162.0	162.9	163.4	163.6	163.9	165.5	166.4	166.6	167.3	167.5	167.6	168.1
Shelter.....	181.6	187.4	183.3	184.5	185.2	186.0	186.2	186.5	187.2	187.9	188.4	188.7	189.3	189.5	189.6
Rent of primary residence.....	177.1	183.4	179.9	180.7	181.1	181.5	181.8	182.2	182.7	183.4	184.1	184.8	185.6	186.2	187.0
Lodging away from home ²	122.2	117.3	105.7	110.8	114.5	119.9	118.7	117.8	120.9	123.1	122.5	118.3	118.6	113.9	108.7
Owners' equivalent rent of primary residence ³	175.7	180.8	177.8	178.6	179.0	179.2	179.6	179.9	180.4	180.8	181.3	181.9	182.4	183.0	183.5
Tenants' and household insurance ^{1,2}	101.6	103.9	102.4	102.6	102.6	102.8	103.3	104.0	104.1	104.4	104.2	104.4	104.4	104.7	104.9
Fuels and utilities.....	128.7	137.4	129.2	129.5	132.0	131.2	131.1	131.9	138.7	141.0	140.4	143.4	142.5	142.0	144.6
Fuels.....	113.0	121.8	113.5	113.6	116.3	115.4	115.2	116.0	123.3	125.7	125.0	128.2	127.2	126.5	129.3
Fuel oil and other fuels.....	91.7	128.8	106.0	114.0	144.5	129.6	123.0	120.9	120.2	120.1	120.1	133.1	136.7	139.3	144.1
Gas (piped) and electricity.....	120.4	127.5	119.8	119.4	120.1	120.2	120.5	121.6	129.9	132.5	131.8	134.4	133.0	132.1	134.8
Household furnishings and operations.....	124.7	125.5	124.2	124.5	124.6	125.3	125.6	125.5	125.3	125.7	125.7	126.1	125.8	126.0	125.6
Apparel.....	130.1	128.3	129.0	125.9	127.9	131.0	131.8	130.9	127.3	123.6	124.0	128.7	131.3	130.5	126.6
Men's and boys' apparel.....	131.2	129.7	131.6	129.3	129.9	131.5	131.5	132.7	129.5	126.6	126.8	128.8	130.3	131.3	128.0
Women's and girls' apparel.....	121.3	119.3	119.8	114.2	118.0	123.5	124.3	122.1	117.4	112.2	113.2	121.5	125.5	122.6	117.5
Infants' and toddlers' apparel ¹	130.3	132.3	134.8	134.9	134.7	135.7	134.1	133.4	132.0	129.8	128.4	129.0	132.6	132.7	130.0
Footwear.....	126.2	124.2	124.2	122.3	122.6	124.7	127.1	126.6	124.6	120.9	121.5	124.8	125.5	125.7	124.0
Transportation.....	143.4	152.8	147.6	147.7	149.1	152.9	152.2	152.5	155.5	154.4	152.3	154.2	154.0	154.9	153.9
Private transportation.....	140.7	150.1	145.0	145.1	146.4	150.1	149.5	149.7	152.8	151.6	149.3	151.4</			

28. 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		1999	2000											
	1999	2000	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
New vehicles.....	144.0	143.9	144.7	144.5	144.2	144.5	144.7	144.5	144.1	143.7	143.1	142.5	142.7	143.7	144.6
Used cars and trucks ¹	153.3	157.1	156.3	155.3	154.4	154.4	155.4	156.8	157.1	156.6	156.5	157.5	159.3	160.7	161.6
Motor fuel.....	100.8	129.5	112.3	112.9	118.6	132.0	128.5	128.5	140.1	136.2	128.0	135.3	133.1	133.2	127.7
Gasoline (all types).....	100.2	128.8	111.7	112.3	117.9	131.2	127.8	127.9	139.4	135.5	127.3	134.6	132.3	132.4	126.9
Motor vehicle parts and equipment.....	100.0	100.9	100.2	100.3	100.5	100.9	100.6	100.5	100.5	100.8	100.7	100.9	101.0	101.8	102.3
Motor vehicle maintenance and repair.....	173.3	178.8	175.2	176.1	176.6	177.2	177.4	177.8	178.3	178.7	179.6	180.2	180.9	181.4	181.5
Public transportation.....	193.1	203.4	196.0	194.8	198.8	203.4	202.9	203.9	205.5	206.9	208.7	206.4	202.4	203.2	203.7
Medical care.....	249.7	259.9	253.2	254.5	256.2	257.3	258.0	258.5	259.7	260.6	261.7	262.2	262.8	263.1	263.8
Medical care commodities.....	226.8	233.6	230.2	230.7	231.0	231.8	232.4	232.9	233.7	234.2	234.6	235.0	235.2	235.5	236.5
Medical care services.....	254.9	265.9	258.4	259.9	261.9	263.1	263.8	264.4	265.6	266.6	267.9	268.5	269.2	269.4	270.1
Professional services.....	230.8	239.6	233.4	234.8	236.7	238.0	238.6	239.0	239.9	240.3	240.9	241.3	241.8	241.7	242.3
Hospital and related services.....	295.5	313.2	302.1	304.1	306.4	307.5	308.7	309.5	311.7	314.2	317.1	318.2	319.2	320.3	320.9
Recreation ²	101.3	102.4	101.2	101.4	101.6	102.0	102.0	102.3	102.5	102.7	102.9	102.8	102.8	102.7	102.6
Video and audio ^{1,2}	100.5	100.7	99.8	100.2	100.4	100.6	100.0	101.0	101.2	100.9	101.3	101.1	100.7	100.6	100.3
Education and communication ²	101.5	102.7	102.5	103.0	102.5	102.2	102.1	102.1	101.7	102.2	103.0	102.9	103.7	103.2	103.7
Education ²	107.2	112.8	109.4	110.5	110.9	111.0	111.1	111.3	111.8	112.1	113.2	115.1	115.4	115.6	115.7
Educational books and supplies.....	264.1	283.3	256.9	276.6	281.3	280.0	279.9	280.0	280.9	281.5	283.6	288.6	289.0	288.6	289.2
Tuition, other school fees, and child care.....	302.8	318.2	310.4	311.7	312.7	312.8	313.4	313.8	315.4	316.2	319.2	324.7	325.7	326.3	326.5
Communication ^{1,2}	96.9	94.6	97.0	97.1	95.7	95.3	94.8	94.7	93.6	94.3	94.8	93.1	94.2	93.3	94.1
Information and information processing ^{1,2}	96.5	94.1	96.6	96.7	95.3	94.8	94.4	94.3	93.0	93.9	94.4	92.6	93.8	92.8	93.6
Telephone services ^{1,2}	100.2	98.7	100.9	101.1	99.6	99.1	98.8	98.7	97.4	98.4	99.1	97.1	98.6	97.6	98.6
Information and information processing other than telephone services ^{1,4}	31.6	26.8	29.3	28.9	28.6	28.2	27.6	27.5	27.0	26.6	26.1	25.9	25.5	25.1	24.6
Personal computers and peripheral equipment ^{1,2}	53.1	40.5	46.9	45.7	44.5	43.6	42.0	41.8	40.7	39.8	39.1	38.5	37.8	36.7	35.9
Other goods and services.....	261.9	276.5	267.3	269.3	271.7	273.3	278.0	275.4	274.5	277.9	276.8	280.9	278.2	282.3	279.2
Tobacco and smoking products.....	356.2	395.2	369.7	375.7	383.6	387.8	404.9	393.7	388.7	400.9	394.2	408.2	397.0	411.3	396.9
Personal care ¹	161.3	165.5	163.1	163.5	163.9	164.3	164.6	164.9	165.3	165.5	166.1	166.5	166.8	167.1	167.7
Personal care products ¹	152.5	154.2	153.1	153.4	153.2	154.1	153.9	153.4	154.0	154.1	155.0	155.1	153.9	154.2	155.8
Personal care services ¹	171.7	178.6	174.7	175.3	176.1	176.6	176.6	177.7	178.3	178.6	179.7	180.3	180.8	181.1	181.7
Miscellaneous personal services.....	243.1	251.9	246.7	247.6	248.9	249.4	250.4	251.2	251.4	252.2	253.0	253.4	254.5	255.1	255.3
Commodity and service group:															
Commodities.....	144.7	149.8	146.6	146.6	147.8	149.8	149.9	149.9	150.6	150.1	149.3	151.0	151.0	151.4	150.6
Food and beverages.....	163.8	167.7	165.2	165.9	166.1	166.4	166.5	167.2	167.3	168.0	168.6	168.8	169.0	168.8	169.8
Commodities less food and beverages.....	133.2	139.0	135.4	135.1	136.8	139.6	139.6	139.3	140.3	139.2	137.7	140.2	140.2	140.8	139.1
Nondurables less food and beverages.....	138.1	149.1	142.0	141.7	145.1	150.2	150.2	149.4	151.5	149.7	147.2	151.8	151.6	152.1	148.6
Apparel.....	130.1	128.3	129.0	125.9	127.9	131.0	131.8	130.9	127.3	123.6	124.0	128.7	131.3	130.5	126.6
Nondurables less food, beverages, and apparel.....	147.2	165.3	153.9	155.0	159.3	165.7	165.2	164.4	169.6	168.7	164.6	169.3	167.6	168.8	165.5
Durables.....	126.0	125.8	126.3	126.0	125.6	125.8	126.0	126.2	125.9	125.6	125.2	125.3	125.6	126.2	126.6
Services.....	185.3	191.6	187.2	187.9	188.5	189.2	189.4	189.8	191.2	192.2	193.0	193.4	193.9	194.0	194.5
Rent of shelter ³	174.9	180.5	176.5	177.7	178.4	179.1	179.3	179.6	180.3	181.0	181.5	181.7	182.3	182.5	182.6
Transportation services.....	187.9	192.9	189.9	190.2	190.8	191.8	192.0	192.4	192.6	193.0	193.8	193.7	193.9	195.0	195.2
Other services.....	219.6	225.9	222.9	223.8	223.7	224.0	224.2	224.6	224.7	225.9	227.3	227.3	228.4	228.1	228.9
Special indexes:															
All items less food.....	163.1	169.1	165.1	165.4	166.4	168.0	168.2	168.3	169.5	169.6	169.4	170.7	170.9	171.3	170.9
All items less shelter.....	158.1	163.8	160.1	160.3	161.3	162.8	163.0	163.1	164.3	164.3	163.9	165.4	165.5	165.7	165.5
All items less medical care.....	159.2	164.7	161.1	161.4	162.3	163.6	163.8	164.0	165.0	165.1	165.0	166.2	166.4	166.6	166.4
Commodities less food.....	134.6	140.4	136.8	136.5	138.2	141.0	141.0	140.7	141.7	140.6	139.1	141.6	141.6	142.2	140.6
Nondurables less food.....	140.0	150.7	143.8	143.6	146.8	151.7	151.7	150.9	152.9	151.2	148.9	153.3	153.1	153.6	150.3
Nondurables less food and apparel.....	148.4	165.4	154.7	155.8	159.8	165.7	165.3	164.5	169.4	168.7	164.9	169.2	167.7	168.8	165.8
Nondurables.....	151.3	158.9	154.0	154.2	156.0	158.8	158.9	158.8	159.9	159.4	158.3	160.8	160.8	161.0	159.7
Services less rent of shelter ³	174.1	180.1	175.9	176.4	176.9	177.4	177.7	178.2	180.2	181.3	181.9	182.5	182.7	182.8	183.7
Services less medical care services.....	179.5	185.4	181.2	181.9	182.4	183.1	183.3	183.7	185.1	186.0	186.6	187.2	187.6	187.7	188.3
Energy.....	106.1	124.8	112.1	112.5	116.7	122.9	121.0	121.5	130.9	130.1	125.7	130.9	129.3	129.0	127.6
All items less energy.....	171.1	175.1	172.5	172.8	173.3	174.1	174.5	174.6	174.6	174.9	175.3	176.0	176.5	176.8	176.8
All items less food and energy.....	173.1	177.1	174.5	174.8	175.3	176.2	176.7	176.7	176.6	176.8	177.2	178.0	178.6	179.0	178.7
Commodities less food and energy.....	144.3	145.4	144.6	144.1	144.6	145.6	146.4	146.0	145.0	144.5	144.2	145.7	146.1	146.7	145.8
Energy commodities.....	100.3	129.7	112.1	113.1	120.4	132.0	128.3	128.3	139.1	135.4	127.7	135.4	133.5	133.8	128.9
Services less energy.....	192.6	198.7	194.7	195.5	196.2	196.9	197.1	197.5	198.0	198.8	199.5	200.0	200.6	200.8	201.1

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.

– Data not available.

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

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

[1982-84 = 100, unless otherwise indicated]

Area	Pricing schedule ¹	All Urban Consumers							Urban Wage Earners						
		1999		2000					1999		2000				
		Nov.	Dec.	Aug.	Sept.	Oct.	Nov.	Dec.	Nov.	Dec.	Aug.	Sept.	Oct.	Nov.	Dec.
U.S. city average.....	M	168.3	168.3	172.8	173.7	174.0	174.1	174.0	165.1	165.1	169.3	170.4	170.6	170.9	170.7
Region and area size²															
Northeast urban.....	M	175.5	175.5	179.9	180.7	181.2	181.5	181.3	172.6	172.6	176.6	177.6	178.0	178.4	178.3
Size A—More than 1,500,000.....	M	176.5	176.3	180.8	181.7	182.1	182.4	182.3	172.7	172.4	176.7	177.7	178.0	178.3	178.2
Size B/C—50,000 to 1,500,000 ³	M	105.1	105.4	108.0	108.3	108.8	108.9	108.8	105.0	105.2	107.4	107.9	108.4	108.6	108.6
Midwest urban ⁴	M	164.6	164.4	168.2	170.0	170.1	170.3	170.2	160.9	160.7	164.3	166.4	166.4	166.8	166.5
Size A—More than 1,500,000.....	M	165.6	165.5	170.0	171.5	171.5	171.7	171.6	161.0	161.1	165.3	167.0	166.9	167.2	167.0
Size B/C—50,000 to 1,500,000 ³	M	105.6	105.3	107.1	108.6	108.8	108.9	108.7	105.5	105.3	106.9	108.7	108.7	109.1	108.8
Size D—Nonmetropolitan (less than 50,000).....	M	159.3	158.9	162.5	164.5	164.9	165.0	164.9	157.6	157.3	160.9	163.0	163.4	163.7	163.5
South urban.....	M	163.5	163.6	168.0	168.5	168.5	168.6	168.4	161.8	162.0	166.1	166.8	166.8	166.9	166.7
Size A—More than 1,500,000.....	M	162.9	163.0	167.9	168.4	168.6	168.5	168.4	160.6	160.9	165.5	166.1	166.3	166.2	166.2
Size B/C—50,000 to 1,500,000 ³	M	105.1	105.2	107.8	108.1	108.1	108.2	108.1	104.9	105.0	107.5	107.9	107.9	108.1	108.0
Size D—Nonmetropolitan (less than 50,000).....	M	164.1	163.5	167.8	168.2	167.6	167.3	167.1	165.0	164.6	168.7	169.2	168.8	168.6	168.4
West urban.....	M	170.4	170.5	175.9	176.6	177.2	177.2	177.1	166.2	166.4	171.2	172.1	172.7	172.8	172.8
Size A—More than 1,500,000.....	M	171.6	171.7	177.6	178.4	179.0	178.8	179.0	165.7	165.8	171.2	172.1	172.7	172.7	172.9
Size B/C—50,000 to 1,500,000 ³	M	105.5	105.7	108.3	108.8	109.0	109.2	108.9	105.3	105.5	108.0	108.6	108.9	109.1	108.7
Size classes:															
A ⁵	M	152.5	152.5	157.0	157.8	158.1	158.2	158.1	151.2	151.2	155.4	156.4	156.6	156.8	156.8
B/C ³	M	105.3	105.3	107.8	108.3	108.5	108.7	108.5	105.1	105.2	107.4	108.2	108.3	108.6	108.4
D.....	M	164.2	163.7	167.6	168.7	168.7	168.6	168.5	163.5	163.1	166.8	167.9	168.1	168.1	167.9
Selected local areas⁶															
Chicago—Gary—Kenosha, IL—IN—WI.....	M	169.3	169.2	173.7	174.8	175.4	176.0	175.8	163.7	163.7	168.0	169.2	169.8	170.4	170.3
Los Angeles—Riverside—Orange County, CA.....	M	167.1	167.3	172.2	173.3	173.8	173.5	173.5	160.6	160.9	165.3	166.3	166.9	166.6	166.7
New York, NY—Northern NJ—Long Island, NY—NJ—CT—PA.....	M	178.8	178.6	183.1	184.4	184.6	184.6	184.2	174.6	174.3	178.5	179.9	180.2	180.1	180.0
Boston—Brockton—Nashua, MA—NH—ME—CT.....	1	179.2	—	—	184.3	—	187.4	—	177.8	—	—	183.2	—	186.2	—
Cleveland—Akron, OH.....	1	163.8	—	—	170.5	—	169.4	—	156.1	—	—	162.8	—	161.6	—
Dallas—Ft. Worth, TX.....	1	160.1	—	—	166.9	—	166.8	—	159.8	—	—	166.8	—	166.6	—
Washington—Baltimore, DC—MD—VA—WV ⁷	1	105.0	—	—	108.7	—	108.5	—	104.9	—	—	108.7	—	108.4	—
Atlanta, GA.....	2	—	167.0	172.1	—	171.9	—	171.9	—	164.6	169.6	—	169.6	—	169.7
Detroit—Ann Arbor—Flint, MI.....	2	—	165.6	170.1	—	171.9	—	171.7	—	160.4	164.6	—	166.5	—	166.2
Houston—Galveston—Brazoria, TX.....	2	—	150.3	154.4	—	157.1	—	156.2	—	149.2	153.1	—	155.4	—	154.9
Miami—Ft. Lauderdale, FL.....	2	—	164.8	168.4	—	169.6	—	169.5	—	162.7	165.8	—	167.1	—	167.2
Philadelphia—Wilmington—Atlantic City, PA—NJ—DE—MD.....	2	—	172.9	177.5	—	177.9	—	177.5	—	172.8	177.1	—	177.2	—	177.0
San Francisco—Oakland—San Jose, CA.....	2	—	174.5	181.7	—	183.4	—	184.1	—	170.9	177.8	—	179.3	—	180.2
Seattle—Tacoma—Bremerton, WA.....	2	—	174.4	180.3	—	182.1	—	181.5	—	170.1	175.4	—	177.5	—	177.0

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—Hamilton, OH—KY—IN; Denver—Boulder—Greeley, CO; Honolulu, HI; 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.

— Data not available.

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.

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

[1982-84 = 100]

Series	1992	1993	1994	1995	1996	1997	1998	1999	2000
Consumer Price Index for All Urban Consumers:									
All items:									
Index.....	140.3	144.5	148.2	152.4	156.9	160.5	163.0	166.6	172.2
Percent change.....	3.0	3.0	2.6	2.8	3.0	2.3	1.6	2.2	3.4
Food and beverages:									
Index.....	138.7	141.6	144.9	148.9	153.7	157.7	161.1	164.6	168.4
Percent change.....	1.4	2.1	2.3	2.8	3.2	2.6	2.2	2.2	2.3
Housing:									
Index.....	137.5	141.2	144.8	148.5	152.8	156.8	160.4	163.9	169.6
Percent change.....	2.9	2.7	2.5	2.6	2.9	2.6	2.3	2.2	3.5
Apparel:									
Index.....	131.9	133.7	133.4	132.0	131.7	132.9	133.0	131.3	129.6
Percent change.....	2.5	1.4	-2	-1.0	-2	.9	.1	-1.3	-1.3
Transportation:									
Index.....	126.5	130.4	134.3	139.1	143.0	144.3	141.6	144.4	153.3
Percent change.....	2.2	3.1	3.0	3.6	2.8	0.9	-1.9	2.0	6.2
Medical care:									
Index.....	190.1	201.4	211.0	220.5	228.2	234.6	242.1	250.6	260.8
Percent change.....	7.4	5.9	4.8	4.5	3.5	2.8	3.2	3.5	4.1
Other goods and services:									
Index.....	183.3	192.9	198.5	206.9	215.4	224.8	237.7	258.3	271.1
Percent change.....	6.8	5.2	2.9	4.2	4.1	4.4	5.7	8.7	5.0
Consumer Price Index for Urban Wage Earners and Clerical Workers:									
All items:									
Index.....	138.2	142.1	145.6	149.8	154.1	157.6	159.7	163.2	168.9
Percent change.....	2.9	2.8	2.5	2.9	2.9	2.3	1.3	2.2	3.5

31. Producer Price Indexes, by stage of processing

[1982 = 100]

Grouping	Annual average		1999	2000											
	1999	2000 ^P	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Finished goods.....	133.0	138.0	134.9	134.7	136.0	136.8	136.7	137.3	138.6	138.6	138.2	139.4	140.0	139.9	139.7
Finished consumer goods.....	132.0	138.1	134.3	133.9	135.7	136.7	136.5	137.4	139.1	139.0	138.6	140.1	140.5	140.4	140.1
Finished consumer foods.....	135.1	137.1	135.6	135.0	136.0	136.0	137.3	138.2	137.6	137.5	137.2	137.4	137.8	138.1	137.9
Finished consumer goods excluding foods.....	130.5	138.4	133.6	133.3	135.4	136.8	136.0	136.9	139.6	139.5	139.0	141.1	141.5	141.2	140.8
Nondurable goods less food.....	127.9	138.6	131.7	131.4	134.3	136.4	135.3	136.5	140.5	140.5	140.0	143.0	142.4	142.1	141.5
Durable goods.....	133.0	133.9	134.4	134.1	133.9	133.8	133.9	133.8	133.4	133.1	132.7	132.5	135.1	135.0	135.3
Capital equipment.....	137.6	138.8	138.3	138.4	138.5	138.5	138.5	138.6	138.5	138.6	138.4	138.6	139.8	139.8	139.9
Intermediate materials, supplies, and components.....	123.2	129.1	125.4	125.9	126.9	127.8	128.0	128.3	129.8	130.3	129.9	131.1	130.8	130.5	130.6
Materials and components for manufacturing.....	124.6	128.1	125.9	126.4	127.0	127.6	128.2	128.5	128.6	128.9	128.6	128.5	128.5	128.1	128.1
Materials for food manufacturing.....	120.8	119.2	118.2	117.6	117.5	118.1	119.6	120.5	120.6	120.5	119.4	119.0	119.1	118.8	119.8
Materials for nondurable manufacturing...	124.9	132.7	128.2	128.6	129.7	131.3	132.3	133.3	133.7	134.5	133.9	133.6	133.8	133.7	133.5
Materials for durable manufacturing.....	125.1	129.1	127.2	128.6	129.6	129.7	130.0	129.6	129.4	129.4	129.0	129.3	129.2	127.7	128.0
Components for manufacturing.....	125.7	126.2	125.8	125.9	125.9	126.0	126.1	126.0	126.2	126.3	126.3	126.4	126.2	126.2	126.1
Materials and components for construction.....	148.9	150.7	149.8	150.4	150.8	151.3	151.6	151.0	151.2	150.8	150.4	150.3	150.2	149.9	149.9
Processed fuels and lubricants.....	84.6	102.0	90.6	91.5	94.8	97.4	95.7	96.5	103.3	105.0	104.5	110.5	108.9	108.3	108.3
Containers.....	142.5	151.6	146.5	147.2	147.2	148.1	151.6	152.7	153.3	153.3	153.0	153.3	153.4	153.2	153.0
Supplies.....	134.2	136.8	135.1	135.2	135.6	136.0	136.4	136.7	137.1	137.3	137.0	137.4	137.6	137.6	138.1
Crude materials for further processing.....	98.2	119.8	103.5	105.8	110.3	112.9	111.3	115.9	125.6	122.7	118.3	126.0	128.3	125.5	136.2
Foodstuffs and feedstuffs.....	98.7	100.2	96.9	96.5	97.6	101.4	103.4	104.9	101.9	99.3	95.5	97.6	99.5	100.5	103.9
Crude nonfood materials.....	94.3	129.0	104.3	108.3	115.1	116.7	112.7	119.3	137.3	134.4	129.7	141.0	143.5	138.2	153.5
Special groupings:															
Finished goods, excluding foods.....	132.3	138.1	134.6	134.5	135.9	136.9	136.4	137.0	138.8	138.8	138.4	139.9	140.5	140.3	140.1
Finished energy goods.....	78.8	94.2	83.6	83.8	87.5	90.9	89.2	90.9	97.7	97.3	95.9	100.6	99.7	99.3	97.9
Finished goods less energy.....	143.0	144.8	144.0	143.6	144.3	144.3	144.6	145.0	144.7	144.7	144.7	144.8	145.8	145.9	145.9
Finished consumer goods less energy.....	145.2	147.3	146.4	145.8	146.7	146.7	147.2	147.6	147.3	147.3	147.3	147.5	148.3	148.4	148.5
Finished goods less food and energy.....	146.1	147.9	147.4	147.0	147.5	147.5	147.5	147.7	147.5	147.6	147.7	147.8	149.0	148.9	149.1
Finished consumer goods less food and energy.....	151.7	153.9	153.4	152.8	153.6	153.6	153.5	153.7	153.6	153.5	153.8	154.0	155.1	155.0	155.3
Consumer nondurable goods less food and energy.....	166.3	169.7	168.2	167.3	169.0	169.1	168.9	169.3	169.4	169.6	170.4	170.9	170.8	170.7	171.0
Intermediate materials less foods and feeds.....	123.9	130.1	126.2	126.8	127.8	128.8	128.9	129.2	130.7	131.2	131.0	132.2	131.8	131.5	131.5
Intermediate foods and feeds.....	111.1	111.7	109.7	109.3	110.0	111.0	111.9	113.4	113.4	112.7	110.6	111.1	111.6	111.6	113.5
Intermediate energy goods.....	84.3	101.7	90.3	91.2	94.5	97.1	95.4	96.3	103.0	104.6	104.2	110.1	108.5	107.9	107.9
Intermediate goods less energy.....	131.7	135.0	133.0	133.5	133.9	134.5	135.1	135.3	135.5	135.7	135.3	135.4	135.4	135.2	135.3
Intermediate materials less foods and energy.....	133.1	136.5	134.6	135.1	135.5	136.1	136.6	136.7	137.0	137.2	137.0	137.0	137.0	136.7	136.8
Crude energy materials.....	78.5	120.3	87.9	92.0	100.2	102.5	97.9	106.5	130.6	127.6	122.4	136.7	140.5	134.8	154.7
Crude materials less energy.....	107.9	111.7	109.5	110.2	111.5	114.1	115.1	116.1	113.4	110.8	107.4	109.2	110.1	109.9	112.4
Crude nonfood materials less energy.....	135.2	145.2	146.0	149.8	151.3	150.9	149.2	148.8	146.7	144.3	141.9	142.9	141.2	137.7	137.5

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

[December 1984 = 100, unless otherwise indicated]

SIC	Industry	Annual average		1999	2000											
		1999	2000 ^P	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
–	Total mining industries.....	78.0	112.2	86.7	89.5	95.8	98.9	95.7	100.6	118.4	118.1	113.8	122.6	128.7	124.6	139.6
10	Metal mining.....	70.3	73.5	72.6	73.9	75.3	73.3	71.8	72.6	73.7	73.9	73.4	73.6	74.7	72.5	73.5
12	Coal mining (12/85 = 100).....	87.3	84.7	85.4	85.3	84.7	84.8	85.9	86.1	85.1	85.6	83.3	83.9	83.9	83.1	84.8
13	Oil and gas extraction (12/85 = 100).....	78.5	125.0	90.4	94.2	102.6	107.0	102.7	109.1	133.1	132.8	127.4	139.3	147.3	142.3	162.0
14	Mining and quarrying of nonmetallic minerals, except fuels.....	134.0	137.1	134.4	135.0	135.3	135.7	136.7	137.2	137.2	137.6	137.8	138.0	138.1	138.1	138.2
–	Total manufacturing industries.....	128.3	133.5	130.5	130.8	132.2	132.9	132.6	133.1	134.2	133.9	133.5	134.6	134.8	134.9	134.4
20	Food and kindred products.....	126.3	128.5	126.7	126.7	127.2	127.4	128.1	129.3	129.4	129.4	128.7	128.4	128.6	128.8	129.6
21	Tobacco manufactures.....	325.7	345.8	345.0	329.4	348.6	347.3	341.8	341.7	342.2	342.3	350.4	350.5	351.6	351.6	351.8
22	Textile mill products.....	116.3	116.7	116.1	116.2	116.4	116.5	116.5	116.5	116.6	116.6	116.9	116.7	116.6	117.0	117.5
23	Apparel and other finished products made from fabrics and similar materials.....	125.3	125.7	125.3	125.2	125.2	125.6	125.7	125.6	125.6	125.9	125.9	125.6	125.9	125.9	125.9
24	Lumber and wood products, except furniture.....	161.8	158.1	160.6	161.4	161.6	162.1	161.7	159.1	158.7	157.6	155.7	155.4	155.3	154.3	154.2
25	Furniture and fixtures.....	141.3	143.3	142.1	142.4	142.5	143.0	143.2	143.4	143.5	143.6	143.5	143.6	143.8	143.8	143.8
26	Paper and allied products.....	136.4	145.8	140.4	141.0	141.5	143.2	145.4	146.9	147.3	147.3	147.3	147.6	147.6	147.3	147.0
27	Printing, publishing, and allied industries.....	177.6	182.8	179.2	180.4	180.8	181.1	182.0	182.0	183.1	183.2	183.6	183.2	184.0	184.8	185.1
28	Chemicals and allied products.....	149.7	156.8	152.9	153.6	154.5	155.2	155.5	156.4	156.5	157.4	157.5	158.4	159.3	158.5	159.0
29	Petroleum refining and related products.....	76.8	112.9	91.8	94.0	104.1	111.0	105.6	109.0	119.9	115.7	112.6	124.8	121.3	122.5	114.4
30	Rubber and miscellaneous plastics products.....	122.2	124.3	123.4	123.5	123.5	123.5	123.7	123.6	124.4	125.0	124.7	124.9	124.6	124.8	124.8
31	Leather and leather products.....	136.5	137.8	137.0	137.5	137.5	137.4	137.6	137.4	137.2	137.5	137.8	138.3	138.2	138.2	138.9
32	Stone, clay, glass, and concrete products.....	132.6	134.6	133.5	134.4	134.6	134.7	135.0	135.1	135.1	134.8	134.6	134.9	134.4	134.1	134.1
33	Primary metal industries.....	115.8	119.9	117.4	118.6	119.5	120.0	120.3	120.5	120.2	120.3	120.4	120.5	120.4	119.2	119.2
34	Fabricated metal products, except machinery and transportation transportation equipment.....	129.1	130.3	129.7	129.9	130.0	130.3	130.4	130.2	130.3	130.3	130.4	130.5	130.5	130.5	130.5
35	Machinery, except electrical.....	117.3	117.5	117.0	117.1	117.3	117.4	117.4	117.4	117.5	117.6	117.6	117.6	117.6	117.7	117.7
36	Electrical and electronic machinery, equipment, and supplies.....	109.5	108.3	108.9	108.7	108.6	108.6	108.6	108.4	108.5	108.5	108.1	108.0	108.1	107.8	107.7
37	Transportation.....	134.5	136.7	136.2	136.3	136.5	136.4	136.5	136.5	136.0	136.1	135.7	135.5	138.4	138.2	138.4
38	Measuring and controlling instruments; photographic, medical, and optical goods; watches and clocks.....	125.7	126.2	125.6	126.0	126.2	126.0	126.0	126.3	126.2	126.2	126.2	126.5	126.4	126.3	126.4
39	Miscellaneous manufacturing industries industries (12/85 = 100).....	130.3	130.9	130.5	130.7	131.1	130.8	130.9	130.5	130.7	130.9	131.0	130.7	131.0	131.2	131.3
	Service industries:															
42	Motor freight transportation and warehousing (06/93 = 100).....	114.8	119.3	115.8	116.5	117.0	118.1	118.2	118.6	119.0	118.9	120.1	120.6	121.4	121.6	121.5
43	U.S. Postal Service (06/89 = 100).....	135.3	135.2	135.2	135.2	135.2	135.2	135.2	135.2	135.2	135.2	135.2	135.2	135.2	135.2	135.2
44	Water transportation (12/92 = 100).....	113.0	123.0	116.1	116.4	117.0	117.8	118.6	123.8	124.1	125.2	126.1	126.6	126.5	127.8	126.1
45	Transportation by air (12/92 = 100).....	130.8	147.6	134.2	141.0	141.6	144.3	145.4	146.0	147.2	147.6	147.9	151.3	151.2	153.1	154.2
46	Pipelines, except natural gas (12/92 = 100).....	98.3	102.3	98.2	102.1	101.9	101.9	101.9	102.0	102.1	102.5	102.5	102.4	102.7	102.7	102.7

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

[1982 = 100]

Index	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Finished goods										
Total.....	121.7	123.2	124.7	125.5	127.9	131.3	131.8	130.7	133.0	138.0
Foods.....	124.1	123.3	125.7	126.8	129.0	133.6	134.5	134.3	135.1	137.1
Energy.....	78.1	77.8	78.0	77.0	78.1	83.2	83.4	75.1	78.8	94.2
Other.....	131.1	134.2	135.8	137.1	140.0	142.0	142.4	143.7	146.1	147.9
Intermediate materials, supplies, and components										
Total.....	114.4	114.7	116.2	118.5	124.9	125.7	125.6	123.0	123.2	129.1
Foods.....	115.3	113.9	115.6	118.5	119.5	125.3	123.2	123.2	120.8	119.2
Energy.....	85.1	84.3	84.6	83.0	84.1	89.8	89.0	80.8	84.3	101.7
Other.....	121.4	122.0	123.8	127.1	135.2	134.0	134.2	133.5	133.1	136.5
Crude materials for further processing										
Total.....	101.2	100.4	102.4	101.8	102.7	113.8	111.1	96.8	98.2	119.8
Foods.....	105.5	105.1	108.4	106.5	105.8	121.5	112.2	103.9	98.7	100.2
Energy.....	80.4	78.8	76.7	72.1	69.4	85.0	87.3	68.6	78.5	120.3
Other.....	97.5	94.2	94.1	97.0	105.8	105.7	103.5	84.5	91.1	118.2

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

[1995 = 100, unless otherwise indicated]

SITC Rev. 3	Industry	1999	2000											
		Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
0	Food and live animals.....	85.6	86.3	86.9	86.8	87.5	88.3	87.4	85.8	83.6	85.9	87.1	88.4	88.7
01	Meat and meat preparations.....	100.9	100.1	98.0	99.4	102.2	105.1	109.3	108.2	103.7	105.2	107.4	107.6	105.9
04	Cereals and cereal preparations.....	68.5	71.0	74.1	74.4	74.0	75.0	71.6	66.9	64.0	67.8	70.8	74.0	75.7
05	Vegetables, fruit, and nuts, prepared fresh or dry.....	91.2	90.9	89.0	88.6	90.6	90.1	87.8	91.3	88.6	91.9	88.7	89.8	89.3
2	Crude materials, inedible, except fuels.....	78.9	80.0	82.2	83.2	84.2	85.2	84.4	82.9	82.9	83.7	83.4	82.2	82.5
21	Hides, skins, and furskins, raw.....	90.5	91.1	89.5	87.7	85.5	86.5	86.7	89.7	95.4	100.5	104.7	102.1	103.1
22	Oilseeds and oleaginous fruits.....	79.6	80.5	84.8	86.0	88.3	89.1	86.3	80.3	78.0	83.8	81.3	79.3	84.3
24	Cork and wood.....	85.0	86.4	86.5	87.2	87.4	86.7	86.7	86.5	88.4	86.9	87.2	86.5	85.9
25	Pulp and waste paper.....	80.9	84.3	88.3	90.0	93.8	99.0	97.6	95.9	91.7	90.7	89.8	88.6	86.5
26	Textile fibers and their waste.....	62.5	61.2	65.7	68.6	68.9	69.0	69.6	67.7	70.7	72.2	72.0	72.2	73.0
27	Crude fertilizers and crude minerals.....	94.1	94.3	94.0	93.5	93.0	93.0	93.3	93.3	93.1	91.5	90.7	90.6	90.6
28	Metalliferous ores and metal scrap.....	78.4	80.0	80.7	80.9	80.4	79.6	78.2	78.0	78.7	78.7	79.5	76.2	74.7
3	Mineral fuels, lubricants, and related products.....	126.6	129.5	138.5	152.1	137.2	142.3	144.9	151.2	147.6	166.3	157.2	162.1	157.5
32	Coal, coke, and briquettes.....	97.5	96.1	96.1	96.1	94.7	94.5	93.8	93.8	93.1	93.1	93.3	93.1	93.0
33	Petroleum, petroleum products, and related materials.....	140.1	143.6	159.6	179.2	152.0	163.0	168.2	178.3	172.3	203.3	189.0	193.4	183.7
4	Animal and vegetable oils, fats, and waxes.....	78.0	75.8	74.3	70.8	71.6	70.1	67.1	64.6	63.2	61.7	60.0	59.0	58.7
5	Chemicals and related products, n.e.s.	93.6	93.8	94.2	94.4	95.8	95.8	95.5	94.7	94.9	94.4	94.9	94.1	93.6
54	Medicinal and pharmaceutical products.....	100.3	100.2	100.4	100.2	99.9	100.0	99.7	100.5	100.3	100.2	100.4	100.2	100.1
55	Essential oils; polishing and cleaning preparations.....	103.4	103.4	103.3	103.0	103.2	103.1	102.8	103.3	103.3	103.4	103.4	103.3	103.2
57	Plastics in primary forms (12/92 = 100).....	95.0	94.8	94.8	95.5	97.7	98.4	98.1	97.0	95.4	92.8	92.3	91.2	90.6
58	Plastics in nonprimary forms (12/92 = 100).....	98.0	97.8	98.6	100.1	100.2	99.8	99.3	99.4	99.4	99.3	98.9	98.3	97.8
59	Chemical materials and products, n.e.s.	99.1	99.2	99.9	99.6	99.4	99.3	99.1	99.3	99.2	99.2	99.1	99.0	99.7
6	Manufactured goods classified chiefly by materials.....	98.3	98.3	99.0	99.7	99.9	100.1	100.3	100.7	100.9	101.1	100.8	100.6	100.4
62	Rubber manufactures, n.e.s.	108.5	104.7	103.7	103.6	103.7	104.6	104.4	104.8	104.7	104.7	104.6	104.1	103.8
64	Paper, paperboard, and articles of paper, pulp, and paperboard.....	87.2	87.6	87.8	88.4	89.1	90.5	89.8	90.4	90.3	90.0	90.0	89.6	89.1
66	Nonmetallic mineral manufactures, n.e.s.	105.8	105.8	106.0	106.2	106.4	106.4	106.5	106.3	106.3	106.1	105.8	106.0	105.5
68	Nonferrous metals.....	92.3	93.4	98.8	101.9	100.3	98.1	100.1	103.0	105.1	105.0	104.9	104.2	105.9
7	Machinery and transport equipment.....	97.2	97.4	97.3	97.3	97.3	97.4	97.3	97.3	97.3	97.4	97.3	97.4	97.5
71	Power generating machinery and equipment.....	111.0	111.8	111.8	111.8	111.9	112.0	112.0	112.4	112.3	112.4	112.4	113.7	113.7
72	Machinery specialized for particular industries.....	104.7	106.2	106.3	106.1	106.2	106.2	106.5	106.4	106.5	106.3	106.2	106.5	106.9
74	General industrial machines and parts, n.e.s., and machine parts.....	107.9	107.5	107.6	108.0	108.2	108.2	108.2	108.3	108.1	108.2	108.3	108.4	108.4
75	Computer equipment and office machines.....	70.2	70.1	68.7	68.7	68.5	68.5	68.2	68.3	67.8	67.8	67.8	67.8	67.7
76	Telecommunications and sound recording and reproducing apparatus and equipment.....	96.7	96.4	97.0	96.6	96.4	97.0	96.9	96.7	96.8	96.8	96.6	96.5	96.5
77	Electrical machinery and equipment.....	86.7	86.4	86.6	86.3	86.4	86.3	85.7	85.7	85.8	85.8	85.4	85.3	85.4
78	Road vehicles.....	103.1	103.5	103.6	104.0	103.9	103.9	103.9	103.9	103.9	104.1	104.0	103.9	104.0
87	Professional, scientific, and controlling instruments and apparatus.....	105.3	105.2	105.4	105.7	105.7	105.7	105.8	106.4	106.4	106.5	106.9	106.9	106.5

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

[1995 = 100, unless otherwise indicated]

SITC Rev. 3	Industry	1999	2000											
		Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
0	Food and live animals.....	94.7	93.7	93.6	93.1	94.0	92.3	91.3	91.5	91.7	91.2	91.4	90.2	92.3
01	Meat and meat preparations.....	98.4	97.8	98.2	99.1	100.2	100.2	99.1	98.1	98.9	99.0	95.5	95.7	97.3
03	Fish and crustaceans, mollusks, and other aquatic invertebrates.....	106.8	106.8	107.9	108.0	111.0	109.6	109.1	110.7	113.5	112.6	110.7	109.3	109.0
05	Vegetables, fruit, and nuts, prepared fresh or dry.....	103.6	102.0	102.1	101.2	100.7	96.8	95.7	97.2	97.6	97.8	100.9	96.8	104.1
07	Coffee, tea, cocoa, spices, and manufactures thereof.....	70.6	67.2	64.7	61.0	61.1	59.8	59.5	56.8	55.8	54.5	54.0	51.9	50.9
1	Beverages and tobacco.....	112.0	111.2	111.4	111.7	111.9	112.4	113.0	112.5	112.9	113.6	113.6	113.4	113.0
11	Beverages.....	108.7	107.9	108.2	108.5	108.7	109.4	110.1	109.4	109.9	110.7	110.6	110.7	110.3
2	Crude materials, inedible, except fuels.....	92.2	93.6	94.7	94.3	93.8	91.9	90.7	90.7	89.6	88.9	89.8	87.7	88.5
24	Cork and wood.....	118.7	117.7	117.0	118.6	117.6	112.9	110.1	107.0	102.2	99.7	101.6	97.7	101.9
25	Pulp and waste paper.....	68.2	70.5	72.0	72.4	75.1	77.0	80.1	80.7	81.4	82.0	83.4	83.4	83.4
28	Metalliferous ores and metal scrap.....	99.0	101.4	105.7	104.0	101.7	99.6	100.7	101.2	102.1	101.6	102.2	100.1	99.0
29	Crude animal and vegetable materials, n.e.s.	111.9	121.1	124.3	111.9	110.1	106.7	92.7	101.8	101.3	103.0	104.3	99.1	96.5
3	Mineral fuels, lubricants, and related products.....	141.2	145.2	165.7	165.4	148.5	154.3	172.0	170.6	172.1	189.0	186.1	190.0	183.1
33	Petroleum, petroleum products, and related materials...	141.4	146.1	167.9	166.6	147.1	154.2	171.0	168.5	169.9	187.6	181.5	184.6	166.9
34	Gas, natural and manufactured.....	150.2	147.8	161.4	170.5	171.5	167.5	195.4	202.9	205.4	218.1	241.8	253.2	334.9
5	Chemicals and related products, n.e.s.	92.0	92.2	92.7	92.8	93.4	94.3	94.1	95.5	95.9	95.4	95.2	94.7	95.0
52	Inorganic chemicals.....	88.0	88.3	89.0	88.8	89.8	90.7	91.5	92.5	92.6	92.5	93.1	93.1	94.2
53	Dying, tanning, and coloring materials.....	89.7	88.9	89.3	88.4	88.0	87.4	86.1	87.6	88.6	87.9	87.0	86.9	86.9
54	Medicinal and pharmaceutical products.....	97.3	98.2	98.2	97.3	97.3	97.3	96.8	97.5	97.3	96.7	96.0	95.7	95.7
55	Essential oils: polishing and cleaning preparations.....	90.2	89.6	89.6	89.7	89.4	89.9	89.6	89.9	89.4	88.8	87.6	87.3	87.3
57	Plastics in primary forms (12/92 = 100).....	94.0	93.7	93.0	93.9	93.9	94.0	94.3	95.5	95.4	95.3	96.0	95.9	95.8
58	Plastics in nonprimary forms (12/92 = 100).....	79.7	79.3	79.0	80.4	80.3	80.8	80.8	81.5	80.9	80.8	80.0	79.5	78.9
59	Chemical materials and products, n.e.s.	99.5	100.0	101.6	100.6	100.0	100.9	99.7	100.2	100.0	101.1	101.0	100.9	100.8
6	Manufactured goods classified chiefly by materials.....	93.9	94.5	95.5	98.0	97.5	97.1	97.6	98.0	98.8	97.9	97.6	97.3	97.5
62	Rubber manufactures, n.e.s.	94.4	92.7	92.8	92.3	92.4	92.5	91.8	92.1	91.9	91.7	91.7	91.6	91.6
64	Paper, paperboard, and articles of paper, pulp, and paperboard.....	86.2	86.6	86.9	87.1	88.8	89.6	89.1	89.5	89.4	91.4	91.6	91.9	92.3
66	Nonmetallic mineral manufactures, n.e.s.	101.2	100.8	101.2	100.8	100.9	100.7	100.5	100.9	100.9	100.8	100.2	100.2	100.2
68	Nonferrous metals.....	95.6	98.9	104.4	115.1	110.3	106.9	110.7	112.5	118.7	114.4	115.7	114.3	114.7
69	Manufactures of metals, n.e.s.	95.9	95.7	96.1	96.1	95.9	95.9	95.7	95.8	95.4	95.4	95.2	94.9	94.9
7	Machinery and transport equipment.....	89.7	89.8	89.8	89.6	89.7	89.8	89.6	89.6	89.5	89.3	89.2	89.1	89.0
72	Machinery specialized for particular industries.....	97.8	97.7	97.9	97.3	97.1	97.0	96.1	96.7	96.6	95.9	95.7	95.3	95.3
74	General industrial machines and parts, n.e.s., and machine parts.....	97.0	97.0	96.7	97.0	96.9	96.7	96.2	96.7	96.4	96.1	95.5	95.3	95.4
75	Computer equipment and office machines.....	61.7	61.5	61.4	61.0	60.5	60.2	60.0	59.9	59.9	59.8	58.8	58.8	58.7
76	Telecommunications and sound recording and reproducing apparatus and equipment.....	85.6	85.2	85.2	84.9	84.5	84.7	84.6	84.3	84.2	84.1	83.8	83.8	83.8
77	Electrical machinery and equipment.....	82.1	82.4	82.2	82.2	83.0	83.5	83.3	82.8	82.7	82.6	82.7	82.5	82.1
78	Road vehicles.....	102.3	102.4	102.6	102.6	102.7	102.7	102.8	102.8	102.7	102.6	102.9	102.9	102.8
85	Footwear.....	100.8	100.8	100.9	100.7	100.5	100.7	100.3	100.9	101.0	100.9	100.8	100.7	100.7
88	Photographic apparatus, equipment, and supplies, and optical goods, n.e.s.	92.5	92.2	91.7	91.8	91.8	91.9	91.6	92.5	92.1	91.4	91.4	91.1	90.6

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

[1995 = 100]

Category	1999	2000											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL COMMODITIES	95.2	95.4	95.8	96.3	96.2	96.4	96.3	96.2	96.0	96.6	96.5	96.5	96.4
Foods, feeds, and beverages.....	86.0	86.3	87.2	87.1	87.8	88.3	87.1	85.1	82.8	85.3	85.8	86.7	87.4
Agricultural foods, feeds, and beverages.....	84.9	85.4	86.0	86.2	87.1	87.7	86.2	84.0	81.3	84.3	84.6	85.7	86.7
Nonagricultural (fish, beverages) food products.....	99.5	98.3	100.9	97.8	97.0	96.6	98.1	97.9	99.7	97.9	99.5	98.2	95.7
Industrial supplies and materials.....	91.7	92.1	93.6	95.2	94.6	95.2	95.2	95.5	95.4	96.6	96.1	95.9	95.2
Agricultural industrial supplies and materials.....	76.7	75.2	76.9	77.7	78.2	78.2	78.2	77.9	80.3	81.9	82.3	82.0	82.7
Fuels and lubricants.....	120.4	122.7	131.3	143.6	127.8	132.9	135.6	141.1	137.9	155.0	146.9	150.7	146.3
Nonagricultural supplies and materials, excluding fuel and building materials.....	89.3	89.7	90.4	91.0	91.9	92.1	91.9	91.7	91.7	91.4	91.5	90.9	90.4
Selected building materials.....	88.6	89.2	89.5	90.1	90.4	90.0	89.9	89.6	90.5	89.4	89.7	89.0	89.0
Capital goods.....	96.0	96.1	96.0	96.0	96.1	96.1	96.1	96.1	96.1	96.2	96.1	96.2	96.3
Electric and electrical generating equipment.....	98.5	98.3	98.8	98.8	98.7	98.9	99.2	99.1	99.7	99.9	99.5	99.6	99.8
Nonelectrical machinery.....	92.1	92.1	91.9	91.8	91.9	91.9	91.7	91.6	91.6	91.5	91.5	91.5	91.5
Automotive vehicles, parts, and engines.....	103.8	103.9	103.8	104.2	104.2	104.2	104.1	104.4	104.4	104.5	104.5	104.4	104.4
Consumer goods, excluding automotive.....	102.4	102.4	102.5	102.3	102.4	102.4	102.3	102.5	102.4	102.2	102.2	102.2	102.0
Nondurables, manufactured.....	102.9	102.8	102.6	102.4	102.3	102.4	102.1	102.4	102.4	102.2	102.4	102.2	101.9
Durables, manufactured.....	100.8	101.0	101.4	101.0	101.3	101.3	101.3	101.5	101.4	101.3	101.2	101.2	101.3
Agricultural commodities.....	83.1	83.2	84.0	84.4	85.1	85.6	84.4	82.6	80.9	83.5	83.9	84.7	85.7
Nonagricultural commodities.....	96.6	96.8	97.2	97.6	97.4	97.7	97.6	97.8	97.7	98.0	97.9	97.8	97.6

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

[1995 = 100]

Category	1999	2000											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL COMMODITIES	96.8	97.2	99.2	99.3	97.9	98.3	99.6	99.7	99.9	101.0	100.6	100.7	100.2
Foods, feeds, and beverages.....	94.8	93.6	93.3	92.5	93.3	91.9	91.1	91.1	91.3	90.7	90.6	89.4	90.8
Agricultural foods, feeds, and beverages.....	89.8	88.4	87.6	86.6	86.7	85.2	84.1	83.7	83.2	82.5	82.8	81.8	83.9
Nonagricultural (fish, beverages) food products.....	107.7	107.2	108.1	108.3	110.8	109.8	109.7	110.5	112.9	112.5	111.2	109.5	109.1
Industrial supplies and materials.....	109.4	111.0	118.6	119.8	114.3	115.9	121.8	121.8	122.8	127.6	126.5	127.4	125.4
Fuels and lubricants.....	140.7	144.2	164.7	163.7	147.7	153.3	170.6	169.2	170.9	187.4	184.2	188.2	181.1
Petroleum and petroleum products.....	140.9	145.8	167.5	166.2	147.4	154.0	170.4	168.0	169.5	187.1	181.7	184.6	167.4
Paper and paper base stocks.....	81.2	82.1	82.8	83.1	85.6	86.8	87.0	87.5	87.6	89.8	90.4	90.6	91.0
Materials associated with nondurable supplies and materials.....	89.1	89.2	89.7	90.4	91.2	92.1	91.7	92.7	93.4	92.8	92.9	92.7	93.4
Selected building materials.....	111.1	110.5	110.1	112.1	111.9	109.1	105.0	103.4	100.2	98.7	99.3	97.2	99.3
Unfinished metals associated with durable goods..	94.8	97.4	100.3	107.1	104.3	102.0	105.0	106.5	109.5	105.9	105.5	104.1	104.1
Nonmetals associated with durable goods.....	87.4	87.2	88.0	87.6	87.8	87.8	87.0	87.7	87.6	87.2	87.2	87.0	86.9
Capital goods.....	81.7	81.7	81.6	81.3	81.4	81.2	80.9	80.9	80.7	80.6	80.2	80.1	80.0
Electric and electrical generating equipment.....	91.1	91.8	91.8	92.1	93.9	94.2	94.3	94.1	93.7	93.5	93.4	93.1	93.1
Nonelectrical machinery.....	78.4	78.3	78.2	77.9	77.7	77.5	77.1	77.1	77.0	76.8	76.4	76.3	76.1
Automotive vehicles, parts, and engines.....	102.0	102.1	102.2	102.2	102.3	102.6	102.7	102.8	102.7	102.5	102.7	102.7	102.7
Consumer goods, excluding automotive.....	97.5	97.5	97.4	97.1	97.1	97.0	96.5	96.8	96.8	96.6	96.6	96.6	96.4
Nondurables, manufactured.....	100.6	100.4	100.4	100.3	100.3	100.1	99.5	99.8	100.0	99.8	99.8	99.9	99.7
Durables, manufactured.....	94.1	94.1	93.8	93.5	93.4	93.4	93.2	93.4	93.2	93.0	92.8	92.8	92.8
Nonmanufactured consumer goods.....	99.8	101.5	102.0	100.1	100.3	99.7	98.0	99.5	99.2	99.6	99.8	99.1	98.7

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

[1990 = 100, unless otherwise indicated]

Category	1999				2000			
	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.
Air freight (inbound) (9/90 = 100).....	88.0	86.2	87.9	90.7	88.9	88.4	88.5	87.4
Air freight (outbound) (9/92 = 100).....	92.7	92.8	92.7	91.7	91.7	92.8	92.6	92.6
Air passenger fares (U.S. carriers).....	104.5	112.3	114.2	106.8	107.3	113.3	115.5	111.9
Air passenger fares (foreign carriers).....	98.9	106.3	108.6	102.2	102.6	107.9	109.1	103.2
Ocean liner freight (inbound).....	102.6	133.7	148.0	139.4	136.3	143.0	142.8	142.8

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

[1992 = 100]

Item	Quarterly indexes												
			1998				1999				2000		
	III	IV	I	II	III	IV	I	II	III	IV	I	II	III
Business													
Output per hour of all persons.....	108.3	108.5	109.7	110.0	110.6	111.6	112.6	112.8	114.2	116.3	116.7	118.7	119.5
Compensation per hour.....	113.5	115.3	117.1	118.5	120.0	121.4	123.0	124.5	126.1	127.3	128.4	130.6	132.4
Real compensation per hour.....	100.4	101.5	102.9	103.8	104.7	105.5	106.4	106.9	107.6	107.8	107.7	108.5	109.2
Unit labor costs.....	104.8	106.3	106.7	107.7	108.5	108.8	109.3	110.4	110.5	109.5	110.0	110.0	110.8
Unit nonlabor payments.....	118.5	116.8	116.4	115.1	114.6	114.6	115.1	114.1	114.3	116.8	118.2	120.0	119.9
Implicit price deflator.....	109.9	110.2	110.3	110.5	110.7	110.9	111.4	111.8	111.9	112.2	113.0	113.7	114.1
Nonfarm business													
Output per hour of all persons.....	108.0	108.1	109.3	109.8	110.3	111.2	112.0	112.1	113.6	115.8	116.3	118.1	119.1
Compensation per hour.....	113.0	114.7	116.4	117.9	119.4	120.8	122.1	123.6	125.2	126.5	127.8	129.6	131.6
Real compensation per hour.....	100.0	101.0	102.3	103.2	104.2	104.9	105.7	106.1	106.8	107.2	107.1	107.7	108.5
Unit labor costs.....	104.7	106.1	106.5	107.5	108.3	108.5	109.0	110.2	110.3	109.3	109.8	109.7	110.5
Unit nonlabor payments.....	119.5	117.8	117.4	116.3	115.8	115.8	116.7	115.7	116.1	118.6	120.1	121.8	121.9
Implicit price deflator.....	110.1	110.4	110.5	110.7	111.0	111.2	111.8	112.2	112.4	112.7	113.6	114.1	114.7
Nonfinancial corporations													
Output per hour of all employees.....	110.8	111.6	112.3	113.4	114.9	115.8	117.1	118.2	119.7	121.5	121.3	122.9	124.4
Compensation per hour.....	112.1	113.7	115.2	116.6	118.0	119.3	120.9	122.4	124.0	125.3	126.1	128.0	129.9
Real compensation per hour.....	99.2	100.1	101.2	102.1	103.0	103.7	104.6	105.1	105.8	106.1	105.8	106.4	107.1
Total unit costs.....	101.1	101.5	102.0	102.3	102.1	102.6	102.5	103.0	103.2	103.0	104.0	104.3	104.7
Unit labor costs.....	101.2	101.9	102.6	102.8	102.7	103.0	103.2	103.5	103.6	103.1	1-4/-	104.2	104.4
Unit nonlabor costs.....	100.8	100.4	100.5	100.9	100.2	101.6	100.7	101.4	102.1	102.5	104.2	104.9	105.5
Unit profits.....	160.3	156.5	150.4	147.2	151.4	144.5	149.7	147.5	143.3	145.7	152.2	156.3	154.1
Unit nonlabor payments.....	116.0	114.7	113.2	112.7	113.3	112.5	113.2	113.2	112.6	113.5	116.4	118.0	117.9
Implicit price deflator.....	106.1	106.1	106.1	106.1	106.2	106.2	106.5	106.7	106.6	106.6	108.1	108.8	108.9
Manufacturing													
Output per hour of all persons.....	118.7	120.1	121.3	122.7	125.1	126.8	128.9	130.4	131.9	135.1	138.4	140.3	142.8
Compensation per hour.....	111.5	113.3	115.2	116.6	118.1	119.4	120.7	122.4	124.1	125.5	127.0	128.2	130.3
Real compensation per hour.....	98.6	99.8	101.2	102.1	103.0	103.7	104.4	105.1	105.9	106.4	106.5	106.6	107.5
Unit labor costs.....	93.9	94.4	95.0	95.1	94.4	94.1	93.6	93.8	94.1	92.9	91.8	91.4	91.2

40. 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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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

- Data not available.

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

[1992 = 100]

Item	1960	1970	1980	1990	1991	1993	1994	1995	1996	1997	1998	1999	2000
Business													
Output per hour of all persons.....	48.8	67.0	80.4	95.2	96.3	100.5	101.9	102.6	105.4	107.6	110.8	113.8	118.7
Compensation per hour.....	13.7	23.5	54.2	90.7	95.0	102.5	104.5	106.7	110.1	113.3	119.6	125.1	131.4
Real compensation per hour.....	60.0	78.9	89.5	96.5	97.5	99.9	99.7	99.3	99.7	100.4	104.6	107.1	108.9
Unit labor costs.....	28.0	35.1	67.4	95.3	98.7	101.9	102.6	104.1	104.5	105.3	108.0	109.9	110.7
Unit nonlabor payments.....	25.2	31.6	61.5	93.9	97.0	102.5	106.4	109.4	113.3	117.1	115.1	115.1	119.2
Implicit price deflator.....	27.0	33.9	65.2	94.8	98.1	102.2	104.0	106.0	107.7	109.7	110.6	111.8	113.8
Nonfarm business													
Output per hour of all persons.....	51.9	68.9	82.0	95.3	96.4	100.5	101.8	102.8	105.4	107.3	110.4	113.2	118.1
Compensation per hour.....	14.3	23.7	54.6	90.5	95.0	102.2	104.3	106.6	109.8	112.9	119.0	124.2	130.5
Real compensation per hour.....	62.8	79.5	90.0	96.3	97.5	99.6	99.5	99.2	99.5	100.0	104.0	106.4	108.2
Unit labor costs.....	27.5	34.4	66.5	95.0	98.5	101.7	102.5	103.7	104.2	105.1	107.7	109.7	110.5
Unit nonlabor payments.....	24.6	31.3	60.5	93.6	97.1	103.0	106.9	110.4	113.5	118.0	116.3	116.8	121.0
Implicit price deflator.....	26.5	33.3	64.3	94.5	98.0	102.2	104.1	106.1	107.6	109.8	110.8	112.3	114.3
Nonfinancial corporations													
Output per hour of all employees.....	55.4	70.4	81.1	95.4	97.6	100.8	103.2	104.3	107.6	110.2	112.3	116.2	-
Compensation per hour.....	15.6	25.3	56.4	90.8	95.2	102.1	104.3	106.2	109.1	112.0	115.9	121.1	-
Real compensation per hour.....	68.3	84.7	93.1	96.6	97.8	99.6	99.5	98.9	98.8	99.3	101.3	103.7	-
Total unit costs.....	26.8	34.8	68.4	95.9	98.8	101.0	101.1	102.0	101.2	101.4	102.6	103.7	-
Unit labor costs.....	28.1	35.9	69.6	95.2	97.5	101.3	101.0	101.9	101.4	101.6	103.2	103.7	-
Unit nonlabor costs.....	23.3	31.9	65.1	98.0	102.1	100.2	101.3	102.2	100.6	100.8	101.2	102.5	-
Unit profits.....	50.2	44.4	68.8	94.3	93.0	113.2	131.7	139.0	152.2	156.7	148.9	147.6	-
Unit nonlabor payments.....	30.2	35.1	66.0	97.1	99.7	103.5	109.0	111.6	113.8	115.0	106.6	114.0	-
Implicit price deflator.....	28.8	35.6	68.4	95.8	98.3	102.1	103.7	105.1	105.5	106.1	106.6	107.4	-
Manufacturing													
Output per hour of all persons.....	41.9	54.3	70.3	92.9	95.0	102.0	105.2	109.3	113.1	117.6	124.3	131.5	140.9
Compensation per hour.....	14.9	23.7	55.6	90.8	95.6	102.7	105.6	107.9	109.3	111.4	117.3	122.0	128.4
Real compensation per hour.....	65.2	79.5	91.7	96.6	98.1	100.2	100.8	100.4	99.0	98.8	102.6	104.5	106.4
Unit labor costs.....	35.5	43.7	79.1	97.7	100.6	100.7	100.4	98.7	96.6	94.8	94.4	92.8	91.1
Unit nonlabor payments.....	26.8	29.4	80.2	99.6	98.9	101.0	102.9	107.2	110.1	109.7	104.4	-	-
Implicit price deflator.....	30.2	34.9	79.8	98.9	99.6	100.9	101.9	103.9	104.9	103.9	100.5	-	-

Dash indicates data not available.

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

[1987 = 100]

Industry	SIC	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Mining												
Gold and silver ores.....	104	101.5	113.3	122.3	127.4	141.6	159.8	160.8	144.2	138.3	159.0	186.3
Bituminous coal and lignite mining.....	122	111.7	117.3	118.7	122.4	133.0	141.2	148.1	155.9	168.0	176.6	187.3
Crude petroleum and natural gas.....	131	101.0	98.0	97.0	97.9	102.1	105.9	112.4	119.4	123.9	125.2	128.7
Crushed and broken stone.....	142	101.3	98.7	102.2	99.8	105.0	103.6	108.7	105.4	107.2	114.0	111.9
Manufacturing												
Meat products.....	201	100.1	99.2	97.1	99.6	104.6	104.3	101.2	102.3	97.4	103.2	102.8
Dairy products.....	202	108.4	107.7	107.3	108.3	111.4	109.6	111.8	116.4	116.0	119.5	119.7
Preserved fruits and vegetables.....	203	97.0	97.8	95.6	99.2	100.5	106.8	107.6	109.1	109.1	111.7	116.5
Grain mill products.....	204	101.3	107.6	105.4	104.9	107.8	109.2	108.4	115.4	108.0	118.7	128.7
Bakery products.....	205	96.8	96.1	92.7	90.6	93.8	94.4	96.4	97.3	95.6	99.3	102.1
Sugar and confectionery products.....	206	99.5	101.8	103.2	102.0	99.8	104.5	106.2	108.3	113.8	117.1	123.2
Fats and oils.....	207	108.9	116.4	118.1	120.1	114.1	112.6	111.8	120.3	110.1	120.0	138.3
Beverages.....	208	105.6	112.2	117.0	120.0	127.1	126.4	130.1	133.5	135.0	135.5	137.4
Miscellaneous food and kindred products.....	209	107.0	99.1	99.2	101.7	101.5	105.2	100.9	102.9	109.1	103.9	113.2
Cigarettes.....	211	101.2	109.0	113.2	107.6	111.6	106.5	126.6	142.9	147.2	147.2	152.2
Broadwoven fabric mills, cotton.....	221	99.6	99.8	103.1	111.2	110.3	117.8	122.1	134.0	137.3	130.9	135.1
Broadwoven fabric mills, manmade.....	222	99.2	106.3	111.3	116.2	126.2	131.7	142.5	145.3	147.6	161.9	167.3
Narrow fabric mills.....	224	108.4	92.7	96.5	99.6	112.9	111.4	120.1	118.9	126.3	107.7	114.1
Knitting mills.....	225	96.6	108.0	107.5	114.0	119.3	127.9	134.1	138.3	150.3	149.9	149.9
Textile finishing, except wool.....	226	90.3	88.7	83.4	79.9	78.6	79.3	81.2	78.5	79.2	94.0	100.5
Carpets and rugs.....	227	98.6	97.8	93.2	89.2	96.1	97.1	93.3	95.8	100.2	100.3	103.0
Yarn and thread mills.....	228	102.1	104.2	110.2	111.4	119.6	126.6	130.7	137.4	147.4	150.1	154.2
Miscellaneous textile goods.....	229	101.6	109.1	109.2	104.6	106.5	110.4	118.5	123.7	123.1	117.9	120.3
Men's and boys' furnishings.....	232	100.1	100.1	102.1	108.4	109.1	108.4	111.7	123.4	134.7	152.4	166.9
Women's and misses' outerwear.....	233	101.4	96.8	104.1	104.3	109.4	121.8	127.4	135.5	141.6	151.5	153.1
Women's and children's undergarments.....	234	105.4	94.6	102.1	113.6	117.4	124.5	138.0	161.3	174.5	196.3	215.2
Hats, caps, and millinery.....	235	99.0	96.4	89.2	91.1	93.6	87.2	77.7	84.3	82.2	83.5	99.4
Miscellaneous apparel and accessories.....	238	101.3	88.4	90.6	91.8	91.3	94.0	105.5	116.8	120.1	105.2	109.8
Miscellaneous fabricated textile products.....	239	96.6	95.7	99.9	100.7	107.5	108.5	107.8	109.2	105.6	117.0	118.0
Sawmills and planing mills.....	242	100.7	99.6	99.8	102.6	108.1	101.9	103.3	110.2	115.6	117.5	120.4
Millwork, plywood, and structural members.....	243	98.8	97.1	98.0	98.0	99.9	97.0	94.5	92.7	92.4	89.9	92.5
Wood containers.....	244	103.1	108.8	111.2	113.1	109.4	100.1	100.9	106.1	106.7	106.6	107.0
Wood buildings and mobile homes.....	245	97.8	98.8	103.1	103.0	103.1	103.8	98.3	97.0	96.7	101.1	99.7
Miscellaneous wood products.....	249	95.9	102.4	107.7	110.5	114.2	115.3	111.8	115.4	114.4	123.1	132.3
Household furniture.....	251	99.4	102.0	104.5	107.1	110.5	110.6	112.5	116.9	121.6	121.8	127.5
Office furniture.....	252	94.3	97.5	95.0	94.1	102.5	103.2	100.5	101.1	106.4	117.9	113.8
Public building and related furniture.....	253	109.6	113.7	119.8	120.2	140.6	161.0	157.4	173.3	181.5	186.5	205.3
Partitions and fixtures.....	254	95.7	92.4	95.6	93.0	102.7	107.4	98.9	101.2	97.5	121.4	127.7
Miscellaneous furniture and fixtures.....	259	103.6	101.9	103.5	102.1	99.5	103.6	104.7	110.0	113.2	102.2	123.1
Pulp mills.....	261	99.6	107.4	116.7	128.3	137.3	122.5	128.9	131.9	132.6	104.4	108.9
Paper mills.....	262	103.9	103.6	102.3	99.2	103.3	102.4	110.2	118.6	111.6	107.0	110.8
Paperboard mills.....	263	105.5	101.9	100.6	101.4	104.4	108.4	114.9	119.5	118.0	124.2	127.6
Paperboard containers and boxes.....	265	99.7	101.5	101.3	103.4	105.2	107.9	108.4	105.1	106.3	110.1	114.4
Miscellaneous converted paper products.....	267	101.1	101.6	101.4	105.3	105.5	107.9	110.6	113.3	113.6	121.7	124.8
Newspapers.....	271	96.9	95.2	90.6	85.8	81.5	79.4	79.9	79.0	77.4	79.0	83.0
Periodicals.....	272	97.9	98.3	93.9	89.5	92.9	89.5	81.9	87.8	89.1	100.1	97.6
Books.....	273	99.1	94.1	96.6	100.8	97.7	103.5	103.0	101.6	99.3	102.2	97.1
Miscellaneous publishing.....	274	96.7	89.0	92.2	95.9	105.8	104.5	97.5	94.8	93.6	114.5	114.2
Commercial printing.....	275	100.0	101.1	102.5	102.0	108.0	106.9	106.5	107.2	108.3	109.2	110.7
Manifold business forms.....	276	98.7	89.7	93.0	89.1	94.5	91.1	82.0	76.9	75.2	78.9	76.4
Greeting cards.....	277	100.1	109.1	100.6	92.7	96.7	91.4	89.0	92.5	90.8	92.2	104.5
Blankbooks and bookbinding.....	278	95.6	94.2	99.4	96.1	103.6	98.7	105.4	108.7	114.5	115.3	124.7
Printing trade services.....	279	99.9	94.3	99.3	100.6	112.0	115.3	111.0	116.7	126.2	124.2	127.6
Industrial inorganic chemicals.....	281	105.7	104.3	106.8	109.7	109.7	105.6	102.3	109.3	110.1	116.1	145.7
Plastics materials and synthetics.....	282	98.8	99.7	100.9	100.0	107.5	112.0	125.3	128.3	125.3	133.8	142.6
Drugs.....	283	101.0	102.8	103.8	104.5	99.5	99.9	104.9	108.7	112.1	112.6	105.3
Soaps, cleaners, and toilet goods.....	284	102.0	100.6	103.8	105.3	104.4	108.7	111.2	118.6	120.9	130.4	129.2
Paints and allied products.....	285	101.4	103.3	106.3	104.3	102.9	108.8	116.7	118.0	125.6	127.2	128.8
Industrial organic chemicals.....	286	109.9	110.4	101.4	95.8	94.6	92.2	99.9	98.6	99.0	112.9	111.3
Agricultural chemicals.....	287	103.7	104.3	104.7	99.5	99.5	103.8	105.0	108.5	110.0	120.4	117.0

See footnotes at end of table.

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

[1987 = 100]

Industry	SIC	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Miscellaneous chemical products.....	289	95.4	95.2	97.3	96.1	101.8	107.1	105.7	107.8	110.1	120.2	120.9
Petroleum refining.....	291	105.3	109.6	109.2	106.6	111.3	120.1	123.8	132.3	142.0	149.2	155.8
Asphalt paving and roofing materials.....	295	98.3	95.3	98.0	94.1	100.4	108.0	104.9	111.2	113.1	120.8	129.5
Miscellaneous petroleum and coal products.....	299	98.4	101.9	94.8	90.6	101.5	104.2	96.3	87.4	87.1	97.2	100.7
Tires and inner tubes.....	301	102.9	103.8	103.0	102.4	107.8	116.5	124.1	131.1	138.8	148.5	145.2
Hose and belting and gaskets and packing.....	305	103.7	96.3	96.1	92.4	97.8	99.7	102.7	104.6	107.4	112.4	111.7
Fabricated rubber products, n.e.c.....	306	104.2	105.5	109.0	109.9	115.2	123.1	119.1	121.5	121.0	125.5	133.2
Miscellaneous plastics products, n.e.c.....	308	100.5	101.8	105.7	108.3	114.4	116.7	120.8	121.0	124.7	130.2	134.6
Footwear, except rubber.....	314	101.3	101.1	101.1	94.4	104.2	105.2	113.0	117.1	126.1	129.4	111.6
Flat glass.....	321	91.9	90.7	84.5	83.6	92.7	97.7	97.6	99.6	101.5	107.6	114.0
Glass and glassware, pressed or blown.....	322	100.6	100.2	104.8	102.3	108.9	108.7	112.9	115.7	121.4	128.2	135.1
Products of purchased glass.....	323	95.9	90.1	92.6	97.7	101.5	106.2	105.9	106.1	122.0	125.3	120.0
Cement, hydraulic.....	324	103.2	110.2	112.4	108.3	115.1	119.9	125.6	124.3	128.7	133.1	134.1
Structural clay products.....	325	98.8	103.1	109.6	109.8	111.4	106.8	114.0	112.6	119.6	116.1	115.4
Pottery and related products.....	326	99.6	97.1	98.6	95.8	99.5	100.3	108.4	109.3	119.3	116.1	127.6
Concrete, gypsum, and plaster products.....	327	100.8	102.4	102.3	101.2	102.5	104.6	101.5	104.5	107.3	109.2	113.4
Miscellaneous nonmetallic mineral products.....	329	103.0	95.5	95.4	94.0	104.3	104.5	106.3	107.8	110.4	112.7	117.1
Blast furnace and basic steel products.....	331	112.6	108.1	109.7	107.8	117.0	133.6	142.4	142.6	147.5	155.0	152.3
Iron and steel foundries.....	332	104.0	105.4	106.1	104.5	107.2	112.1	113.0	112.7	116.2	121.7	121.7
Primary nonferrous metals.....	333	107.8	106.1	102.3	110.7	101.9	107.9	105.3	111.0	110.8	116.0	125.0
Nonferrous rolling and drawing.....	335	95.5	93.6	92.7	91.0	96.0	98.3	101.2	99.2	104.0	112.3	115.0
Nonferrous foundries (castings).....	336	102.6	105.1	104.0	103.6	103.6	108.5	112.1	117.8	122.3	126.4	131.1
Miscellaneous primary metal products.....	339	106.6	105.0	113.7	109.1	114.5	111.3	134.5	152.2	149.6	140.9	139.7
Metal cans and shipping containers.....	341	106.5	108.5	117.6	122.9	127.8	132.3	140.9	144.2	155.2	160.8	155.8
Cutlery, handtools, and hardware.....	342	97.8	101.7	97.3	96.8	100.1	104.0	109.2	111.3	118.2	113.1	115.2
Plumbing and heating, except electric.....	343	103.7	101.5	102.6	102.0	98.4	102.0	109.1	109.2	118.6	127.2	131.3
Fabricated structural metal products.....	344	100.4	96.9	98.8	100.0	103.9	104.8	107.7	105.8	106.5	110.0	112.5
Metal forgings and stampings.....	346	101.5	99.8	95.6	92.9	103.7	108.7	108.5	109.3	113.6	120.2	125.9
Metal services, n.e.c.....	347	108.3	102.4	104.7	99.4	111.6	120.6	123.0	127.7	128.4	123.5	128.5
Ordnance and accessories, n.e.c.....	348	97.7	89.8	82.1	81.5	88.6	84.6	83.6	87.6	87.5	100.5	94.6
Miscellaneous fabricated metal products.....	349	101.4	95.9	97.5	97.4	101.1	102.0	103.2	106.6	108.3	106.2	112.4
Engines and turbines.....	351	106.8	110.7	106.5	105.8	103.3	109.2	122.3	122.7	136.6	134.2	142.8
Farm and garden machinery.....	352	106.3	110.7	116.5	112.9	113.9	118.6	125.0	134.7	137.2	141.0	148.7
Construction and related machinery.....	353	106.5	108.3	107.0	99.1	102.0	108.2	117.7	122.1	123.3	131.8	137.1
Metalworking machinery.....	354	101.0	103.5	101.1	96.4	104.3	107.4	109.9	114.8	114.9	118.6	120.2
Special industry machinery.....	355	104.6	108.3	107.5	108.3	106.0	113.6	121.2	132.3	134.0	130.1	125.9
General industrial machinery.....	356	105.9	101.5	101.5	101.6	101.6	104.8	106.7	109.0	109.4	110.1	112.4
Computer and office equipment.....	357	121.4	124.2	138.1	149.6	195.7	258.6	328.6	469.4	681.3	937.0	1345.8
Refrigeration and service machinery.....	358	102.1	106.0	103.6	100.7	104.9	108.6	110.7	112.7	114.7	114.8	121.3
Industrial machinery, n.e.c.....	359	106.5	107.1	107.3	109.0	117.0	118.5	127.4	138.8	141.4	129.7	127.6
Electric distribution equipment.....	361	105.4	105.0	106.3	106.5	119.6	122.2	131.8	143.0	143.9	143.9	147.8
Electrical industrial apparatus.....	362	104.6	107.4	107.7	107.1	117.1	132.9	134.9	150.8	154.3	163.9	162.6
Household appliances.....	363	103.0	104.7	105.8	106.5	115.0	123.4	131.4	127.3	127.4	138.1	151.7
Electric lighting and wiring equipment.....	364	101.9	100.2	99.9	97.5	105.7	107.8	113.4	113.7	116.9	121.4	129.3
Communications equipment.....	366	110.5	107.2	121.4	124.5	146.7	150.3	166.0	170.9	190.3	221.0	228.4
Electronic components and accessories.....	367	109.0	119.8	133.4	154.7	189.3	217.9	274.1	401.5	514.9	610.5	764.4
Miscellaneous electrical equipment & supplies.....	369	102.8	99.6	90.6	98.6	101.3	108.2	110.5	114.1	123.1	124.6	130.5
Motor vehicles and equipment.....	371	103.2	103.3	102.4	96.6	104.2	106.2	108.8	106.7	107.2	116.5	125.7
Aircraft and parts.....	372	100.6	98.2	98.9	108.2	112.3	115.2	109.6	107.9	113.0	114.1	140.4
Ship and boat building and repairing.....	373	99.4	97.6	103.7	96.3	102.7	106.2	103.8	98.0	99.2	104.3	101.6
Railroad equipment.....	374	113.5	135.3	141.1	146.9	147.9	151.0	152.5	150.0	148.3	183.2	191.7
Motorcycles, bicycles, and parts.....	375	92.6	94.6	93.8	99.8	108.4	130.9	125.1	120.3	125.5	120.6	127.8
Guided missiles, space vehicles, parts.....	376	104.1	110.6	116.5	110.5	110.5	122.1	118.9	121.0	129.4	126.6	132.1
Search and navigation equipment.....	381	104.8	105.8	112.7	118.9	122.1	129.1	132.1	149.5	142.2	148.9	148.8
Measuring and controlling devices.....	382	103.7	101.7	106.4	113.1	119.9	124.0	133.8	146.4	150.5	143.0	147.3
Medical instruments and supplies.....	384	105.2	107.9	116.9	118.7	123.5	127.3	126.7	131.5	139.8	146.3	159.4
Ophthalmic goods.....	385	112.6	123.3	121.2	125.1	144.5	157.8	160.6	167.2	188.2	202.6	211.7
Photographic equipment & supplies.....	386	105.6	113.0	107.8	110.2	116.4	126.9	132.7	129.5	128.7	121.6	125.9
Jewelry, silverware, and plated ware.....	391	100.1	102.9	99.3	95.8	96.7	96.7	99.5	100.2	102.6	117.2	111.7
Musical instruments.....	393	101.8	96.1	97.1	96.9	96.0	95.6	88.7	86.9	78.8	83.9	83.5

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

[1987 = 100]

Industry	SIC	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Toys and sporting goods.....	394	104.8	106.0	108.1	109.7	104.9	114.2	109.7	113.6	119.9	125.1	134.8
Pens, pencils, office, and art supplies.....	395	108.3	112.9	118.2	116.8	111.3	111.6	129.9	135.2	144.1	127.9	147.6
Costume jewelry and notions.....	396	102.0	93.8	105.3	106.7	110.8	115.8	129.0	143.7	142.2	116.1	122.9
Miscellaneous manufactures.....	399	102.1	100.9	106.5	109.2	109.5	107.7	106.1	108.1	112.8	109.3	109.5
Transportation												
Railroad transportation.....	4011	108.4	114.6	118.5	127.8	139.6	145.4	150.3	156.2	167.0	170.1	-
Trucking, except local ¹	4213	105.2	109.3	111.1	116.9	123.4	126.6	129.5	125.4	130.9	132.4	130.1
U.S. postal service ²	431	99.9	99.7	104.0	103.7	104.5	107.1	106.6	106.5	104.7	108.3	109.5
Air transportation ¹	4512,13,22 (pts.)	99.5	95.8	92.9	92.5	96.9	100.2	105.7	108.6	111.1	111.6	108.5
Utilities												
Telephone communications.....	481	106.2	111.6	113.3	119.8	127.7	135.5	142.2	148.1	159.5	160.9	171.2
Radio and television broadcasting.....	483	103.1	106.2	104.9	106.1	108.3	106.7	110.1	109.6	105.8	101.1	100.8
Cable and other pay TV services.....	484	102.0	99.7	92.5	87.5	88.3	86.7	85.6	86.7	84.4	87.6	88.0
Electric utilities.....	491,3 (pt.)	104.9	107.7	110.1	113.4	115.2	120.6	126.8	135.0	146.5	150.5	157.2
Gas utilities.....	492,3 (pt.)	108.3	111.2	105.8	109.6	111.1	121.8	125.6	137.1	145.9	158.6	153.4
Trade												
Lumber and other building materials dealers.....	521	101.0	99.1	103.6	101.3	105.4	110.5	118.3	117.6	121.7	122.2	133.0
Paint, glass, and wallpaper stores.....	523	102.8	101.7	106.0	99.4	106.5	114.7	130.2	135.3	140.2	143.8	166.0
Hardware stores.....	525	108.6	115.2	110.5	102.5	107.2	105.8	112.7	108.5	112.1	111.2	125.3
Retail nurseries, lawn and garden supply stores....	526	106.7	103.4	83.9	88.5	100.4	106.6	116.6	117.2	136.6	128.1	136.1
Department stores.....	531	99.2	97.0	94.2	98.2	100.9	105.7	108.6	110.9	118.4	123.5	129.4
Variety stores.....	533	101.9	124.4	151.2	154.2	167.7	184.7	190.1	203.2	229.2	247.6	262.5
Miscellaneous general merchandise stores.....	539	100.8	109.8	116.4	121.8	136.1	159.7	160.9	163.9	164.9	168.2	189.9
Grocery stores.....	541	98.9	95.4	94.6	93.7	93.3	92.8	92.5	91.2	89.4	89.2	90.2
Meat and fish (seafood) markets.....	542	99.0	97.6	96.8	88.4	95.8	93.7	91.1	89.1	81.1	84.7	89.9
Retail bakeries.....	546	89.8	83.3	89.7	94.7	94.0	86.5	87.2	86.8	81.7	75.4	65.0
New and used car dealers.....	551	103.4	102.5	106.1	104.1	106.5	107.6	108.7	107.1	108.2	107.8	108.0
Auto and home supply stores.....	553	103.2	101.6	102.7	99.0	100.0	98.7	102.6	105.7	104.6	104.2	107.0
Gasoline service stations.....	554	103.0	105.2	102.6	104.3	109.7	115.2	120.4	126.3	125.1	125.0	130.6
Men's and boy's wear stores.....	561	106.0	109.6	113.7	119.2	118.2	115.5	117.9	117.5	125.7	132.2	145.5
Women's clothing stores.....	562	97.8	99.5	101.5	103.0	112.2	118.4	119.3	128.5	142.3	145.8	154.8
Family clothing stores.....	565	102.0	104.9	104.5	106.4	111.7	114.5	120.4	133.8	138.8	142.1	145.6
Shoe stores.....	566	102.7	107.2	106.1	105.1	111.5	113.2	126.3	134.5	146.9	143.5	136.4
Furniture and homefurnishings stores.....	571	98.6	100.9	101.8	101.5	108.4	107.6	108.8	112.0	118.6	119.4	121.6
Household appliance stores.....	572	98.5	103.5	102.8	105.2	113.9	117.0	121.2	138.7	141.8	155.5	184.5
Radio, television, computer, and music stores.....	573	118.6	114.6	119.6	128.3	137.8	152.7	177.0	196.7	204.6	215.1	258.9
Eating and drinking places.....	581	102.8	102.2	104.0	103.1	102.5	102.8	101.1	100.9	99.5	100.5	101.1
Drug and proprietary stores.....	591	101.9	102.5	103.6	104.7	103.6	105.4	105.7	106.9	109.6	115.4	117.7
Liquor stores.....	592	98.2	101.1	105.2	105.9	108.4	100.7	99.1	103.7	112.8	108.9	113.9
Used merchandise stores.....	593	105.3	104.9	100.3	98.6	110.4	112.1	115.4	117.3	129.8	138.0	158.4
Miscellaneous shopping goods stores.....	594	100.7	104.2	104.2	105.0	102.7	106.5	111.9	117.8	120.0	123.7	131.5
Nonstore retailers.....	596	105.6	110.8	108.8	109.3	122.1	127.5	143.3	146.1	165.5	177.2	193.5
Fuel dealers.....	598	95.6	92.0	84.4	85.3	84.4	92.7	100.7	114.2	115.8	113.4	112.0
Retail stores, n.e.c.....	599	105.9	103.1	113.7	103.2	111.6	117.3	125.0	126.2	139.5	147.3	157.6
Finance and Services												
Commercial banks.....	602	102.8	104.8	107.7	110.1	111.0	118.5	121.7	126.4	129.7	133.0	133.0
Hotels and motels.....	701	97.6	95.0	96.1	99.1	107.8	106.2	109.6	110.1	109.7	107.9	108.8
Laundry, cleaning, and garment services.....	721	97.2	99.7	101.8	99.2	98.3	98.9	104.0	105.5	108.7	108.0	113.5
Photographic studios, portrait.....	722	100.1	94.9	96.6	92.8	97.7	105.9	117.4	129.3	126.6	133.7	153.4
Beauty shops.....	723	95.1	99.6	96.8	94.8	99.6	95.7	99.8	103.5	106.3	107.5	108.4
Barber shops.....	724	108.8	111.6	100.2	94.1	112.1	120.8	117.7	114.6	127.6	149.0	153.0
Funeral services and crematories.....	726	102.5	97.9	90.9	89.5	103.2	98.2	103.8	99.7	97.1	101.3	107.0
Automotive repair shops.....	753	105.7	108.1	106.9	98.7	103.3	104.0	112.3	119.5	114.1	115.2	121.2
Motion picture theaters.....	783	107.1	114.3	115.8	116.0	110.8	109.8	106.5	101.4	100.5	99.8	101.3

¹ Refers to output per employee.

n.e.c. = not elsewhere classified

² Refers to output per full-time equivalent employee year on fiscal basis.

- Data not available.

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

Country	Annual average		1998		1999				2000	
	1998	1999	III	IV	I	II	III	IV	I	II
United States.....	4.5	4.2	4.5	4.4	4.3	4.3	4.2	4.1	4.1	4.0
Canada.....	8.3	7.6	8.2	8.1	7.9	7.8	7.6	7.0	6.8	6.7
Australia.....	8.0	7.2	8.1	7.7	7.5	7.4	7.1	7.0	6.8	6.7
Japan.....	4.1	4.7	4.3	4.5	4.7	4.8	4.8	4.7	4.9	4.8
France.....	11.8	11.1	11.8	11.6	11.3	11.2	11.0	10.6	10.2	9.8
Germany.....	9.3	8.7	9.1	8.9	8.8	8.8	8.8	8.7	8.4	8.3
Italy ¹	12.0	11.5	12.0	12.0	11.9	11.6	11.6	11.1	11.2	10.8
Sweden.....	8.4	7.1	8.5	7.6	7.2	7.0	7.0	7.1	6.8	6.0
United Kingdom.....	6.3	6.1	6.3	6.2	6.3	6.1	5.9	5.9	5.8	5.5

¹ Quarterly rates are for the first month of the quarter.

NOTE: Quarterly figures for France, Germany, and the United Kingdom 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^a for information on breaks in series. For further qualifications and historical data, see *Comparative Civilian Labor Force Statistics, Ten Countries, 1959-1998* (Bureau of Labor Statistics, Oct. 22, 1999).

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

[Numbers in thousands]

Employment status and country	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Civilian labor force										
United States ¹	125,840	126,346	128,105	129,200	131,056	132,304	133,943	136,297	137,673	139,368
Canada	14,241	14,330	14,362	14,505	14,627	14,750	14,900	15,153	15,418	15,721
Australia	8,444	8,490	8,562	8,619	8,776	9,001	9,127	9,221	9,347	9,470
Japan	63,050	64,280	65,040	65,470	65,780	65,990	66,450	67,200	67,240	67,100
France	24,300	24,490	24,550	24,650	24,760	24,820	25,090	25,180	25,360	25,590
Germany ²	29,410	39,130	39,040	39,140	39,210	39,100	39,180	39,450	39,430	—
Italy	22,670	22,940	22,910	22,570	22,450	22,460	22,570	22,680	22,960	23,130
Netherlands	6,640	6,750	6,950	7,090	7,190	7,270	7,370	7,530	7,720	—
Sweden	4,597	4,591	4,520	4,443	4,418	4,460	4,459	4,418	4,402	4,430
United Kingdom	28,730	28,610	28,410	28,310	28,280	28,480	28,620	28,760	28,870	29,090
Participation rate³										
United States ¹	66.5	66.2	66.4	66.3	66.6	66.6	66.8	67.1	67.1	67.1
Canada	67.1	66.5	65.7	65.4	65.2	64.9	64.7	64.9	65.1	65.6
Australia	64.6	64.1	63.9	63.6	63.9	64.6	64.6	64.3	64.4	64.2
Japan	62.6	63.2	63.4	63.3	63.1	62.9	63.0	63.2	62.8	62.4
France	56.0	56.0	55.8	55.6	55.5	55.2	55.5	55.3	55.4	55.7
Germany ²	55.3	58.9	58.3	58.0	57.6	57.3	57.4	57.6	57.6	—
Italy	47.2	47.7	47.5	47.9	47.3	47.1	47.1	47.2	47.6	47.8
Netherlands	56.1	56.5	57.8	58.5	59.0	59.3	59.8	60.7	62.0	—
Sweden	67.4	67.0	65.7	64.5	63.7	64.1	64.0	63.3	62.8	63.2
United Kingdom	64.1	63.7	63.1	62.8	62.5	62.7	62.7	62.8	62.7	62.9
Employed										
United States ¹	118,793	117,718	118,492	120,259	123,060	124,900	126,708	129,558	131,463	133,488
Canada	13,084	12,851	12,760	12,858	13,112	13,357	13,463	13,774	14,140	14,531
Australia	7,859	7,676	7,637	7,680	7,921	8,235	8,344	8,429	8,597	8,785
Japan	61,710	62,920	63,620	63,810	63,860	63,890	64,200	64,900	64,450	63,930
France	22,100	22,140	21,990	21,740	21,710	21,890	21,960	22,060	22,390	22,760
Germany ²	27,950	36,920	36,420	36,030	35,890	35,900	35,680	35,540	35,720	—
Italy	21,080	21,360	21,230	20,270	19,940	19,820	19,920	19,990	20,210	20,460
Netherlands	6,230	6,350	6,560	6,620	6,670	6,760	6,900	7,130	7,410	—
Sweden	4,513	4,447	4,265	4,028	3,992	4,056	4,019	3,973	4,034	4,117
United Kingdom	26,740	26,090	25,530	25,340	25,550	26,000	26,280	26,740	27,050	27,330
Employment-population ratio⁴										
United States ¹	62.8	61.7	61.5	61.7	62.5	62.9	63.2	63.8	64.1	64.3
Canada	61.7	59.7	58.4	58.0	58.4	58.8	58.5	59.0	59.7	60.6
Australia	60.1	57.9	57.0	56.6	57.7	59.1	59.1	58.8	59.2	59.6
Japan	61.3	61.8	62.0	61.7	61.3	60.9	60.9	61.0	60.2	59.4
France	50.9	50.6	49.9	49.0	48.7	48.7	48.5	48.4	48.9	49.6
Germany ²	52.6	55.5	54.4	53.4	52.8	52.6	52.2	51.9	52.2	—
Italy	43.9	44.5	44.0	43.0	42.0	41.5	41.6	41.6	41.9	42.3
Netherlands	52.6	53.2	54.5	54.7	54.7	55.1	55.9	57.5	59.5	—
Sweden	66.1	64.9	62.0	58.5	57.6	58.3	57.7	56.9	57.6	58.7
United Kingdom	59.6	58.0	56.7	56.2	56.5	57.2	57.6	58.3	58.7	59.1
Unemployed										
United States ¹	7,047	8,628	9,613	8,940	7,996	7,404	7,236	6,739	6,210	6,210
Canada	1,157	1,480	1,602	1,647	1,515	1,393	1,437	1,379	1,277	1,190
Australia	585	814	925	939	856	766	783	791	750	685
Japan	1,340	1,360	1,420	1,660	1,920	2,100	2,250	2,300	2,790	3,170
France	2,210	2,350	2,560	2,910	3,050	2,920	3,130	3,120	2,980	2,830
Germany ²	1,460	2,210	2,620	3,110	3,320	3,200	3,500	3,910	3,710	—
Italy	1,590	1,580	1,680	2,300	2,510	2,640	2,650	2,690	2,750	2,670
Netherlands	410	400	390	470	520	510	470	400	310	—
Sweden	84	144	255	415	426	404	440	445	368	313
United Kingdom	1,990	2,520	2,880	2,970	2,730	2,480	2,340	2,020	1,820	1,760
Unemployment rate										
United States ¹	5.6	6.8	7.5	6.9	6.1	5.6	5.4	4.9	4.5	4.2
Canada	8.1	10.3	11.2	11.4	10.4	9.4	9.6	9.1	8.3	7.6
Australia	6.9	9.6	10.8	10.9	9.7	8.5	8.6	8.6	8.0	7.2
Japan	2.1	2.1	2.2	2.5	2.9	3.2	3.4	3.4	4.1	4.7
France	9.1	9.6	10.4	11.8	12.3	11.8	12.5	12.4	11.8	11.1
Germany ²	5.0	5.6	6.7	7.9	8.5	8.2	8.9	9.9	9.4	9.0
Italy	7.0	6.9	7.3	10.2	11.2	11.8	11.7	11.9	12.0	11.5
Netherlands	6.2	5.9	5.6	6.6	7.2	7.0	6.4	5.3	4.0	—
Sweden	1.8	3.1	5.6	9.3	9.6	9.1	9.9	10.1	8.4	7.1
United Kingdom	6.9	8.8	10.1	10.5	9.7	8.7	8.2	7.0	6.3	6.1

¹ Data for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see the box note under "Employment and Unemployment Data" in the notes to this section.

² Data from 1991 onward refer to unified Germany. See *Comparative Civilian Labor Force Statistics, Ten Countries, 1959-1998*, October 22, 1999, on the Internet at <http://stats.bls.gov/flsdata.htm>.

³ Labor force as a percent of the working-age population.

⁴ Employment as a percent of the working-age population.

NOTE: See "Notes on the data" for information on breaks in series for the United States, France, Germany, Italy, the Netherlands, and Sweden. Dash indicates data not available.

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

[1992 = 100]

Item and country	1960	1970	1980	1987	1988	1989	1990	1991	1993	1994	1995	1996	1997	1998
Output per hour														
United States.....	—	—	71.9	94.4	98.0	97.1	97.8	98.3	102.1	108.3	114.9	117.3	122.1	127.9
Canada.....	40.7	59.2	75.3	91.3	91.1	92.4	95.3	95.1	102.5	106.2	108.9	107.3	111.0	111.7
Japan.....	14.0	38.0	63.9	81.2	84.8	89.5	95.4	99.4	100.5	101.8	109.3	115.8	121.4	120.4
Belgium.....	18.0	32.9	65.4	88.9	92.0	96.9	96.8	99.1	102.5	108.4	113.2	114.7	121.8	122.6
Denmark.....	29.9	52.7	90.3	90.6	94.1	99.6	99.1	99.6	104.5	—	—	—	—	—
France.....	21.8	43.1	66.7	81.8	87.4	91.9	93.5	96.9	100.6	108.5	114.4	114.9	123.2	127.4
Germany.....	29.2	52.0	77.2	88.1	91.5	94.6	99.0	101.9	100.6	107.9	111.2	115.1	121.8	127.1
Italy.....	19.6	36.8	64.1	85.1	86.7	89.4	92.5	95.2	102.9	105.6	109.3	110.3	113.4	113.6
Netherlands.....	18.6	38.1	69.2	91.6	93.7	97.1	98.6	99.6	101.4	112.7	117.7	119.7	125.7	127.8
Norway.....	36.7	57.8	76.7	93.3	92.1	94.6	96.6	97.5	100.6	101.4	102.0	102.0	101.9	104.1
Sweden.....	27.6	52.8	74.0	90.1	90.8	93.8	95.0	95.0	106.7	116.1	122.4	125.4	133.6	136.5
United Kingdom.....	31.2	44.7	56.1	79.4	82.3	86.2	88.3	92.2	104.0	106.8	104.8	103.2	104.0	105.1
Output														
United States.....	—	—	77.3	97.9	104.5	104.0	102.5	98.7	103.5	112.2	119.6	121.6	128.8	135.0
Canada.....	34.2	60.5	85.4	103.2	109.3	110.8	106.6	98.8	105.1	113.2	118.8	120.2	128.0	133.0
Japan.....	10.7	38.8	59.9	78.4	84.6	90.2	96.3	101.4	96.0	95.4	100.6	106.7	111.1	103.6
Belgium.....	30.7	57.6	78.2	88.8	93.3	99.1	101.0	100.7	97.0	101.4	104.2	104.2	109.0	111.8
Denmark.....	40.8	68.0	91.3	99.3	100.8	104.3	102.7	101.7	99.0	109.3	114.7	117.8	120.3	126.5
France.....	31.0	64.1	88.7	87.2	92.2	97.2	99.1	99.8	95.7	103.3	104.8	104.5	110.2	114.6
Germany.....	41.5	70.9	85.3	88.0	90.9	94.0	99.1	102.8	91.8	93.5	93.7	92.5	95.8	100.7
Italy.....	21.4	44.7	78.4	88.2	94.5	98.1	99.6	99.2	96.4	102.2	107.2	106.7	110.4	112.5
Netherlands.....	31.7	59.5	77.4	89.5	92.8	96.9	100.1	100.6	98.2	104.2	107.8	108.4	114.1	116.6
Norway.....	56.5	89.1	103.6	110.7	105.3	101.3	100.2	98.3	102.7	106.7	109.0	110.1	113.3	116.4
Sweden.....	46.5	81.7	91.8	107.7	110.2	111.6	110.6	103.6	101.3	115.7	130.1	132.9	140.3	146.4
United Kingdom.....	67.7	90.3	87.2	94.4	101.4	105.4	105.3	100.0	101.4	106.1	107.8	108.2	109.6	110.0
Total hours														
United States.....	92.1	104.4	107.5	103.8	106.6	107.1	104.8	100.4	101.4	103.6	104.0	103.7	105.5	105.6
Canada.....	84.1	102.1	113.5	113.0	120.0	119.9	111.9	103.8	102.6	106.6	109.1	112.0	115.4	119.0
Japan.....	76.3	102.3	93.8	96.6	99.8	100.8	100.9	102.0	95.6	93.7	92.0	92.2	91.5	86.1
Belgium.....	170.7	174.7	119.7	100.0	101.5	102.3	104.3	101.5	94.7	93.6	92.0	90.8	89.5	91.2
Denmark.....	136.5	129.0	101.1	109.6	107.2	104.7	103.7	102.1	94.8	—	—	—	—	—
France.....	142.1	148.7	133.1	106.6	105.5	105.8	105.9	103.0	95.1	92.4	91.6	91.0	89.5	89.9
Germany.....	142.3	136.3	110.5	99.9	99.3	99.3	100.1	100.9	91.3	86.7	84.3	80.4	78.6	79.3
Italy.....	109.0	121.2	122.4	103.6	108.9	109.7	107.7	104.2	93.6	96.7	98.0	96.7	97.4	99.0
Netherlands.....	170.6	156.2	111.8	97.7	99.0	99.8	101.5	101.0	96.9	92.4	91.6	90.5	90.8	91.2
Norway.....	154.0	154.3	135.0	118.6	114.3	107.1	103.7	100.8	102.1	105.2	106.9	107.9	111.1	111.9
Sweden.....	168.3	154.7	124.0	119.5	121.4	119.0	116.4	109.0	94.9	99.6	106.3	106.0	105.0	107.3
United Kingdom.....	217.3	202.1	155.3	118.9	123.2	122.3	119.2	108.5	97.5	99.4	102.9	104.8	105.4	104.7
Compensation per hour														
United States.....	14.9	23.7	55.6	80.7	84.0	86.6	90.8	95.6	102.7	105.6	107.9	109.3	113.4	119.4
Canada.....	10.4	17.8	47.7	75.3	77.8	82.5	89.5	94.7	99.6	100.4	103.6	102.8	106.7	110.8
Japan.....	4.3	16.5	58.6	77.9	79.2	84.2	90.7	95.9	104.6	106.7	109.5	110.9	113.9	115.8
Belgium.....	5.4	13.7	52.5	79.7	81.1	85.9	90.1	97.3	104.8	106.1	109.2	112.0	115.2	116.0
Denmark.....	4.6	13.3	49.6	80.1	82.9	87.7	92.7	95.9	104.6	—	—	—	—	—
France.....	4.3	10.3	40.8	78.6	81.6	86.0	90.6	96.2	102.8	105.0	107.6	109.5	112.3	113.9
Germany.....	8.1	20.7	53.6	76.0	79.1	83.2	89.4	95.1	105.9	111.7	117.7	123.7	126.6	127.6
Italy.....	1.6	4.7	28.2	66.7	69.3	75.9	84.4	93.6	107.5	107.8	112.8	120.9	125.9	124.8
Netherlands.....	6.4	20.2	64.4	87.8	87.7	88.5	90.8	95.2	103.7	108.2	110.6	113.2	115.8	118.3
Norway.....	4.7	11.8	39.0	78.5	83.3	87.2	92.3	97.5	101.5	104.4	109.2	113.6	119.1	126.4
Sweden.....	4.1	10.8	37.4	67.3	71.7	79.4	87.6	95.4	98.0	101.1	106.2	113.4	118.3	121.5
United Kingdom.....	3.1	6.3	33.2	64.8	67.7	72.9	80.9	90.5	104.3	106.5	107.4	108.2	111.4	117.8
Unit labor costs: National currency basis														
United States.....	—	—	77.2	85.5	85.7	89.2	92.8	97.2	100.6	97.6	93.9	93.2	92.9	93.4
Canada.....	25.5	30.0	63.3	82.5	85.5	89.2	93.9	99.6	97.2	94.5	95.2	95.8	96.2	99.2
Japan.....	30.9	43.3	91.7	96.0	93.4	94.0	95.0	96.5	104.1	104.9	100.1	95.8	93.8	96.2
Belgium.....	30.1	41.7	80.3	89.7	88.1	88.7	93.0	98.1	102.3	97.9	96.4	97.6	94.6	94.7
Denmark.....	15.4	25.2	55.0	88.4	88.2	88.1	93.6	96.3	100.1	93.0	93.8	92.7	95.9	94.0
France.....	19.5	24.0	61.2	96.2	93.4	93.6	96.8	99.3	102.2	96.8	94.1	95.3	91.2	89.4
Germany.....	27.8	39.8	69.4	86.3	86.5	87.9	90.3	93.3	103.6	105.9	107.5	103.9	100.4	100.4
Italy.....	8.0	12.7	44.0	78.3	79.9	84.9	91.3	98.4	104.4	102.1	103.2	109.6	111.1	109.8
Netherlands.....	34.4	52.9	93.0	95.9	93.6	91.1	92.1	95.5	102.3	96.0	94.0	94.6	92.2	92.5
Norway.....	12.9	20.4	50.8	84.1	90.4	92.2	95.6	100.0	100.9	102.9	107.1	111.4	116.9	121.4
Sweden.....	14.9	20.5	50.6	74.7	79.0	84.7	92.3	100.4	91.8	87.0	86.8	90.4	88.5	89.0
United Kingdom.....	9.8	14.1	59.1	81.6	82.2	84.6	91.6	98.2	100.3	99.7	102.5	104.8	107.1	112.1
Unit labor costs: U.S. dollar basis														
United States.....	—	—	77.2	85.5	85.7	89.2	92.8	97.2	100.6	97.6	93.9	93.2	92.9	93.4
Canada.....	31.8	34.7	65.4	75.2	83.9	91.0	97.2	105.0	91.1	83.6	83.8	84.9	83.9	80.8
Japan.....	10.9	15.3	51.3	84.2	92.4	86.3	83.1	90.9	118.8	130.1	135.1	111.7	98.3	93.1
Belgium.....	19.4	27.0	88.3	77.2	77.0	72.3	89.5	92.3	95.1	94.2	105.2	101.4	84.9	83.8
Denmark.....	13.5	20.3	58.9	77.9	79.0	72.6	91.3	90.8	93.2	88.3	101.1	96.5	87.6	84.7
France.....	21.1	23.0	76.7	84.7	82.9	77.7	94.1	93.1	95.5	92.4	99.9	98.6	82.6	80.2
Germany.....	10.4	17.1	59.6	74.9	76.9	73.0	87.3	87.8	99.4	99.8	115.5	111.6	93.5	89.1
Italy.....	16.0	24.9	63.3	74.4	75.6	76.2	93.8	97.6	81.8	78.1	78.0	87.5	80.3	77.9
Netherlands.....	16.0	25.7	82.3	83.2	83.2	75.5	88.9	89.8	96.8	92.8	103.0	98.6	83.0	82.0
Norway.....	11.3	17.8	63.9	77.5	86.1	82.9	95.0	95.7	88.3	90.7	105.0	107.1	102.5	99.9
Sweden.....	16.8	23.0	69.6	68.5	75.0	76.4	90.8	96.6	68.6	65.7	70.8	78.5	67.5	65.2
United Kingdom.....	15.6	19.2	77.8	75.7	82.9	78.5	92.5	98.2	85.3	86.5	91.6	95.6	99.3	105.2

— Data not available.

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

Industry and type of case ²	Incidence rates per 100 full-time workers ³										
	1988	1989 ¹	1990	1991	1992	1993 ⁴	1994 ⁴	1995 ⁴	1996 ⁴	1998 ⁴	1999 ⁴
PRIVATE SECTOR⁵											
Total cases	8.6	8.6	8.8	8.4	8.9	8.5	8.4	8.1	7.4	6.7	6.3
Lost workday cases.....	4.0	4.0	4.1	3.9	3.9	3.8	3.8	3.6	3.4	3.1	3.0
Lost workdays.....	76.1	78.7	84.0	86.5	93.8	-	-	-	-	-	-
Agriculture, forestry, and fishing⁵											
Total cases	10.9	10.9	11.6	10.8	11.6	11.2	10.0	9.7	8.7	7.9	7.3
Lost workday cases.....	5.6	5.7	5.9	5.4	5.4	5.0	4.7	4.3	3.9	3.9	3.4
Lost workdays.....	101.8	100.9	112.2	108.3	126.9	-	-	-	-	-	-
Mining											
Total cases	8.8	8.5	8.3	7.4	7.3	6.8	6.3	6.2	5.4	4.9	4.4
Lost workday cases.....	5.1	4.8	5.0	4.5	4.1	3.9	3.9	3.9	3.2	2.9	2.7
Lost workdays.....	152.1	137.2	119.5	129.6	204.7	-	-	-	-	-	-
Construction											
Total cases	14.6	14.3	14.2	13.0	13.1	12.2	11.8	10.6	9.9	8.8	8.6
Lost workday cases.....	6.8	6.8	6.7	6.1	5.8	5.5	5.5	4.9	4.5	4.0	4.2
Lost workdays.....	142.2	143.3	147.9	148.1	161.9	-	-	-	-	-	-
General building contractors:											
Total cases	14.0	13.9	13.4	12.0	12.2	11.5	10.9	9.8	9.0	8.4	8.0
Lost workday cases.....	6.4	6.5	6.4	5.5	5.4	5.1	5.1	4.4	4.0	3.9	3.7
Lost workdays.....	132.2	137.3	137.6	132.0	142.7	-	-	-	-	-	-
Heavy construction, except building:											
Total cases	15.1	13.8	13.8	12.8	12.1	11.1	10.2	9.9	9.0	8.2	7.8
Lost workday cases.....	7.0	6.5	6.3	6.0	5.4	5.1	5.0	4.8	4.3	4.1	3.8
Lost workdays.....	162.3	147.1	144.6	160.1	165.8	-	-	-	-	-	-
Special trades contractors:											
Total cases	14.7	14.6	14.7	13.5	13.8	12.8	12.5	11.1	10.4	9.1	8.9
Lost workday cases.....	7.0	6.9	6.9	6.3	6.1	5.8	5.8	5.0	4.8	4.1	4.4
Lost workdays.....	141.1	144.9	153.1	151.3	168.3	-	-	-	-	-	-
Manufacturing											
Total cases	13.1	13.1	13.2	12.7	12.5	12.1	12.2	11.6	10.6	9.7	9.2
Lost workday cases.....	5.7	5.8	5.8	5.6	5.4	5.3	5.5	5.3	4.9	4.7	4.6
Lost workdays.....	107.4	113.0	120.7	121.5	124.6	-	-	-	-	-	-
Durable goods:											
Total cases	14.2	14.1	14.2	13.6	13.4	13.1	13.5	12.8	11.6	10.7	10.1
Lost workday cases.....	5.9	6.0	6.0	5.7	5.5	5.4	5.7	5.6	5.1	5.0	4.8
Lost workdays.....	111.1	116.5	123.3	122.9	126.7	-	-	-	-	-	-
Lumber and wood products:											
Total cases	19.5	18.4	18.1	16.8	16.3	15.9	15.7	14.9	14.2	13.2	13.0
Lost workday cases.....	10.0	9.4	8.8	8.3	7.6	7.6	7.7	7.0	6.8	6.8	6.7
Lost workdays.....	189.1	177.5	172.5	172.0	165.8	-	-	-	-	-	-
Furniture and fixtures:											
Total cases	16.6	16.1	16.9	15.9	14.8	14.6	15.0	13.9	12.2	11.4	11.5
Lost workday cases.....	7.3	7.2	7.8	7.2	6.6	6.5	7.0	6.4	5.4	5.7	5.9
Lost workdays.....	115.7	-	-	-	128.4	-	-	-	-	-	-
Stone, clay, and glass products:											
Total cases	16.0	15.5	15.4	14.8	13.6	13.8	13.2	12.3	12.4	11.8	10.7
Lost workday cases.....	7.5	7.4	7.3	6.8	6.1	6.3	6.5	5.7	6.0	6.0	5.4
Lost workdays.....	141.0	149.8	160.5	156.0	152.2	-	-	-	-	-	-
Primary metal industries:											
Total cases	19.4	18.7	19.0	17.7	17.5	17.0	16.8	16.5	15.0	14.0	12.9
Lost workday cases.....	8.2	8.1	8.1	7.4	7.1	7.3	7.2	7.2	6.8	7.0	6.3
Lost workdays.....	161.3	168.3	180.2	169.1	175.5	-	-	-	-	-	-
Fabricated metal products:											
Total cases	18.8	18.5	18.7	17.4	16.8	16.2	16.4	15.8	14.4	13.9	12.6
Lost workday cases.....	8.0	7.9	7.9	7.1	6.6	6.7	6.7	6.9	6.2	6.5	6.0
Lost workdays.....	138.8	147.6	155.7	146.6	144.0	-	-	-	-	-	-
Industrial machinery and equipment:											
Total cases	12.1	12.1	12.0	11.2	11.1	11.1	11.6	11.2	9.9	9.5	8.5
Lost workday cases.....	4.7	4.8	4.7	4.4	4.2	4.2	4.4	4.4	4.0	4.0	3.7
Lost workdays.....	82.8	86.8	88.9	86.6	87.7	-	-	-	-	-	-
Electronic and other electrical equipment:											
Total cases	8.0	9.1	9.1	8.6	8.4	8.3	8.3	7.6	6.8	5.9	5.7
Lost workday cases.....	3.3	3.9	3.8	3.7	3.6	3.5	3.6	3.3	3.1	2.8	2.8
Lost workdays.....	64.6	77.5	79.4	83.0	81.2	-	-	-	-	-	-
Transportation equipment:											
Total cases	17.7	17.7	17.8	18.3	18.7	18.5	19.6	18.6	16.3	14.6	13.7
Lost workday cases.....	6.6	6.8	6.9	7.0	7.1	7.1	7.8	7.9	7.0	6.6	6.4
Lost workdays.....	134.2	138.6	153.7	166.1	186.6	-	-	-	-	-	-
Instruments and related products:											
Total cases	6.1	5.6	5.9	6.0	5.9	5.6	5.9	5.3	5.1	4.0	4.0
Lost workday cases.....	2.6	2.5	2.7	2.7	2.7	2.5	2.7	2.4	2.3	1.9	1.8
Lost workdays.....	51.5	55.4	57.8	64.4	65.3	-	-	-	-	-	-
Miscellaneous manufacturing industries:											
Total cases	11.3	11.1	11.3	11.3	10.7	10.0	9.9	9.1	9.5	8.1	8.4
Lost workday cases.....	5.1	5.1	5.1	5.1	5.0	4.6	4.5	4.3	4.4	3.9	4.0
Lost workdays.....	91.0	97.6	113.1	104.0	108.2	-	-	-	-	-	-

See footnotes at end of table

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

Industry and type of case ²												
	1988	1989 ¹	1990	1991	1992	1993 ⁴	1994 ⁴	1995 ⁴	1996 ⁴	1997 ⁴	1998 ⁴	1999 ⁴
Nondurable goods:												
Total cases	11.4	11.6	11.7	11.5	11.3	10.7	10.5	9.9	9.2	8.8	8.2	7.8
Lost workday cases.....	5.4	5.5	5.6	5.5	5.3	5.0	5.1	4.9	4.6	4.4	4.3	4.2
Lost workdays.....	101.7	107.8	116.9	119.7	121.8	-	-	-	-	-	-	-
Food and kindred products:												
Total cases	18.5	18.5	20.0	19.5	18.8	17.6	17.1	16.3	15.0	14.5	13.6	12.7
Lost workday cases.....	9.2	9.3	9.9	9.9	9.5	8.9	9.2	8.7	8.0	8.0	7.5	7.3
Lost workdays.....	169.7	174.7	202.6	207.2	211.9	-	-	-	-	-	-	-
Tobacco products:												
Total cases	9.3	8.7	7.7	6.4	6.0	5.8	5.3	5.6	6.7	5.9	6.4	5.5
Lost workday cases.....	2.9	3.4	3.2	2.8	2.4	2.3	2.4	2.6	2.8	2.7	3.4	2.2
Lost workdays.....	53.0	64.2	62.3	52.0	42.9	-	-	-	-	-	-	-
Textile mill products:												
Total cases	9.6	10.3	9.6	10.1	9.9	9.7	8.7	8.2	7.8	6.7	7.4	6.4
Lost workday cases.....	4.0	4.2	4.0	4.4	4.2	4.1	4.0	4.1	3.6	3.1	3.4	3.2
Lost workdays.....	78.8	81.4	85.1	88.3	87.1	-	-	-	-	-	-	-
Apparel and other textile products:												
Total cases	8.1	8.6	8.8	9.2	9.5	9.0	8.9	8.2	7.4	7.0	6.2	5.8
Lost workday cases.....	3.5	3.8	3.9	4.2	4.0	3.8	3.9	3.6	3.3	3.1	2.6	2.8
Lost workdays.....	68.2	80.5	92.1	99.9	104.6	-	-	-	-	-	-	-
Paper and allied products:												
Total cases	13.1	12.7	12.1	11.2	11.0	9.9	9.6	8.5	7.9	7.3	7.1	7.0
Lost workday cases.....	5.9	5.8	5.5	5.0	5.0	4.6	4.5	4.2	3.8	3.7	3.7	3.7
Lost workdays.....	124.3	132.9	124.8	122.7	125.9	-	-	-	-	-	-	-
Printing and publishing:												
Total cases	6.6	6.9	6.9	6.7	7.3	6.9	6.7	6.4	6.0	5.7	5.4	5.0
Lost workday cases.....	3.2	3.3	3.3	3.2	3.2	3.1	3.0	3.0	2.8	2.7	2.8	2.6
Lost workdays.....	59.8	63.8	69.8	74.5	74.8	-	-	-	-	-	-	-
Chemicals and allied products:												
Total cases	7.0	7.0	6.5	6.4	6.0	5.9	5.7	5.5	4.8	4.8	4.2	4.4
Lost workday cases.....	3.3	3.2	3.1	3.1	2.8	2.7	2.8	2.7	2.4	2.3	2.1	2.3
Lost workdays.....	59.0	63.4	61.6	62.4	64.2	-	-	-	-	-	-	-
Petroleum and coal products:												
Total cases	7.0	6.6	6.6	6.2	5.9	5.2	4.7	4.8	4.6	4.3	3.9	4.1
Lost workday cases.....	3.2	3.3	3.1	2.9	2.8	2.5	2.3	2.4	2.5	2.2	1.8	1.8
Lost workdays.....	68.4	68.1	77.3	68.2	71.2	-	-	-	-	-	-	-
Rubber and miscellaneous plastics products:												
Total cases	16.3	16.2	16.2	15.1	14.5	13.9	14.0	12.9	12.3	11.9	11.2	10.1
Lost workday cases.....	8.1	8.0	7.8	7.2	6.8	6.5	6.7	6.5	6.3	5.8	5.8	5.5
Lost workdays.....	142.9	147.2	151.3	150.9	153.3	-	-	-	-	-	-	-
Leather and leather products:												
Total cases	11.4	13.6	12.1	12.5	12.1	12.1	12.0	11.4	10.7	10.6	9.8	10.3
Lost workday cases.....	5.6	6.5	5.9	5.9	5.4	5.5	5.3	4.8	4.5	4.3	4.5	5.0
Lost workdays.....	128.2	130.4	152.3	140.8	128.5	-	-	-	-	-	-	-
Transportation and public utilities												
Total cases	8.9	9.2	9.6	9.3	9.1	9.5	9.3	9.1	8.7	8.2	7.3	7.3
Lost workday cases.....	5.1	5.3	5.5	5.4	5.1	5.4	5.5	5.2	5.1	4.8	4.3	4.4
Lost workdays.....	118.6	121.5	134.1	140.0	144.0	-	-	-	-	-	-	-
Wholesale and retail trade												
Total cases	7.8	8.0	7.9	7.6	8.4	8.1	7.9	7.5	6.8	6.7	6.5	6.1
Lost workday cases.....	3.5	3.6	3.5	3.4	3.5	3.4	3.4	3.2	2.9	3.0	2.8	2.7
Lost workdays.....	60.9	63.5	65.6	72.0	80.1	-	-	-	-	-	-	-
Wholesale trade:												
Total cases	7.6	7.7	7.4	7.2	7.6	7.8	7.7	7.5	6.6	6.5	6.5	6.3
Lost workday cases.....	3.8	4.0	3.7	3.7	3.6	3.7	3.8	3.6	3.4	3.2	3.3	3.3
Lost workdays.....	69.2	71.9	71.5	79.2	82.4	-	-	-	-	-	-	-
Retail trade:												
Total cases	7.9	8.1	8.1	7.7	8.7	8.2	7.9	7.5	6.9	6.8	6.5	6.1
Lost workday cases.....	3.4	3.4	3.4	3.3	3.4	3.3	3.3	3.0	2.8	2.9	2.7	2.5
Lost workdays.....	57.6	60.0	63.2	69.1	79.2	-	-	-	-	-	-	-
Finance, insurance, and real estate												
Total cases	2.0	2.0	2.4	2.4	2.9	2.9	2.7	2.6	2.4	2.2	.7	1.8
Lost workday cases.....	.9	.9	1.1	1.1	1.2	1.2	1.1	1.0	.9	.9	.5	.8
Lost workdays.....	17.2	17.6	27.3	24.1	32.9	-	-	-	-	-	-	-
Services												
Total cases	5.4	5.5	6.0	6.2	7.1	6.7	6.5	6.4	6.0	5.6	5.2	4.9
Lost workday cases.....	2.6	2.7	2.8	2.8	3.0	2.8	2.8	2.8	2.6	2.5	2.4	2.2
Lost workdays.....	47.7	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.

- Data not available.

47. Fatal occupational injuries by event or exposure, 1993–98

Event or exposure ¹	Fatalities			
	1993–97	1997 ²	1998	
	Average	Number	Number	Percent
Total.....	6,335	6,238	6,026	100
Transportation incidents.....	2,611	2,605	2,630	44
Highway incident.....	1,334	1,393	1,431	24
Collision between vehicles, mobile equipment.....	652	640	701	12
Moving in same direction.....	109	103	118	2
Moving in opposite directions, oncoming.....	234	230	271	4
Moving in intersection.....	132	142	142	2
Vehicle struck stationary object or equipment.....	249	282	306	5
Noncollision incident.....	360	387	373	6
Jackknifed or overturned—no collision.....	267	298	300	5
Nonhighway (farm, industrial premises) incident.....	388	377	384	6
Overturned.....	214	216	216	4
Aircraft.....	315	261	223	4
Worker struck by a vehicle.....	373	367	413	7
Water vehicle incident.....	106	109	112	2
Railway.....	83	93	60	1
Assaults and violent acts.....	1,241	1,111	960	16
Homicides.....	995	860	709	12
Shooting.....	810	708	569	9
Stabbing.....	75	73	61	1
Other, including bombing.....	110	79	79	1
Self-inflicted injuries.....	215	216	223	4
Contact with objects and equipment.....	1,005	1,035	941	16
Struck by object.....	573	579	517	9
Struck by falling object.....	369	384	317	5
Struck by flying object.....	65	54	58	1
Caught in or compressed by equipment or objects.....	290	320	266	4
Caught in running equipment or machinery.....	153	189	129	2
Caught in or crushed in collapsing materials.....	124	118	140	2
Falls.....	668	716	702	12
Fall to lower level.....	591	653	623	10
Fall from ladder.....	94	116	111	2
Fall from roof.....	139	154	156	3
Fall from scaffold, staging.....	83	87	97	2
Fall on same level.....	52	44	51	1
Exposure to harmful substances or environments.....	586	554	572	9
Contact with electric current.....	320	298	334	6
Contact with overhead power lines.....	128	138	153	3
Contact with temperature extremes.....	43	40	46	1
Exposure to caustic, noxious, or allergenic substances.....	120	123	104	2
Inhalation of substances.....	70	59	48	1
Oxygen deficiency.....	101	90	87	1
Drowning, submersion.....	80	72	75	1
Fires and explosions.....	199	196	205	3
Other events or exposures³.....	26	21	16	-

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

² The BLS news release issued August 12, 1998, reported a total of 6,218 fatal work injuries for calendar year 1997. Since then, an additional 20 job-related fatalities were identified, bringing the total job-related fatality count for 1997 to 6,238.

³ 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.