



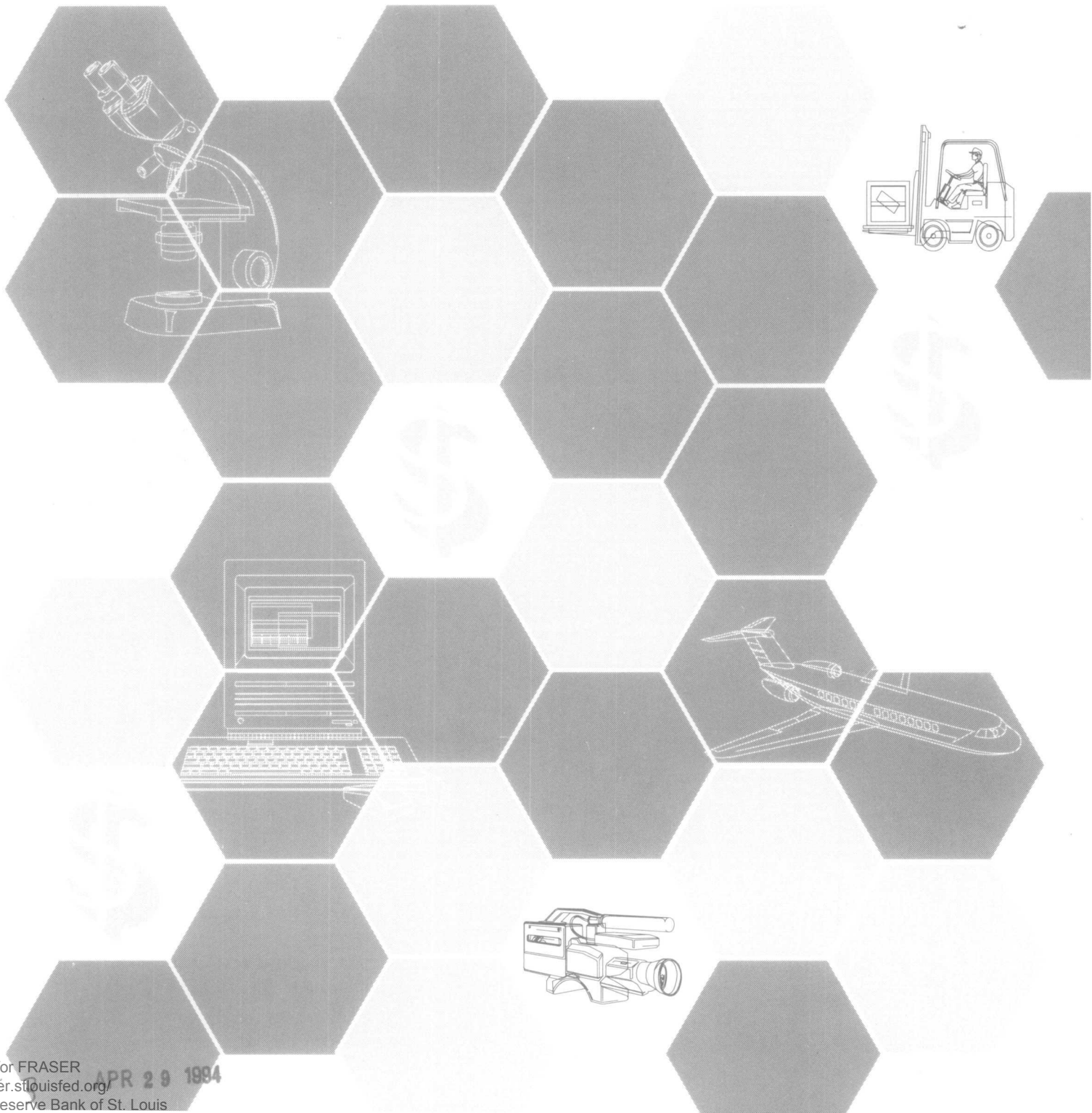
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EMPLOYMENT AND EARNINGS

U.S. Department of Labor
Bureau of Labor Statistics
March 1994

In this issue: Revisions in State and Area
Estimates Effective January 1994
1993 annual averages for national
establishment survey data





U.S. DEPARTMENT OF LABOR
Robert B. Reich, *Secretary*

BUREAU OF LABOR STATISTICS
Katharine G. Abraham, *Commissioner*

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March 1994
Vol. 41 No. 3

Calendar of Features

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

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Union affiliation	Jan.
Earnings by detailed occupation	Jan.
Employee absences	Jan.
Revised seasonally adjusted series	Jan.

Quarterly averages: Seasonally adjusted data, persons of Hispanic origin, Vietnam-era veterans and nonveterans, family relationship data, weekly earnings data. Jan., Apr., July, Oct.

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Women employees	Mar., June
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Revised historical national data	Bulletin ¹
State and area annual revisions	March
State and area annual averages	May
Area definitions	May

State and area labor force data

Annual revisions	March
Annual averages	May

¹ The most recent publication was issued in August 1993 as *Employment, Hours, and Earnings, United States, 1981-93*, BLS Bulletin 2429, and is available from: New Orders, U.S. Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954, at \$33 a copy, GPO Stock Number 029-001-03148-3.

Employment and Earnings

Editors: Gloria Peterson Green, Eugene H. Becker

Editors' Note

Beginning with this issue of *Employment and Earnings*, State and area labor force data incorporate the results of the Current Population Survey redesign, revisions stemming from the introduction of adjusted 1990 census-based population controls, the implementation of improved regression models, and updated seasonal adjustment factors (State and regional data only).

In addition, establishment-based State and area estimates have been adjusted to March 1993 benchmarks and State employment estimates also have been revised based on recomputed seasonal factors. Both labor force and establishment-based area data reflect new definitions. For additional information, see the article beginning on page 7.

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Employment and Unemployment Developments, February 1994

Nonfarm payroll employment rose in February, and the Nation's unemployment rate was 6.5 percent. The jobless rate had been 6.7 percent in January, the first month that household survey data were collected using a revised questionnaire and new collection procedures.

The February increase in payroll employment—217,000—came on the heels of flat, weather-impacted employment in January. Unusually severe winter weather affected the job situation in February as well and also caused a particularly large drop in the workweek.

Unemployment

The unemployment rate was 6.5 percent in February; it had been 6.7 percent in January. The number of unemployed persons was 8.5 million in February. (See table A-3.)

The number in the newly jobless category—those unemployed for less than 5 weeks—showed a drop of nearly 800,000 in February to a level of 2.6 million, while the number unemployed from 5 to 14 weeks rose by nearly 400,000. (See table A-12.) These large changes stem, in part, from the implementation of technical improvements associated with the revised questionnaire and collection procedures.

The number of persons on temporary layoff was little changed over the month, while the number of other job losers fell by 170,000 to 3.1 million. In contrast, the number of unemployed who had voluntarily left their last job rose by 125,000 to nearly 900,000. (See table A-11.)

The count of persons employed part time for economic reasons—sometimes referred to as the “partially unemployed”—totaled 4.6 million in February. (See table A-6.)

Total employment and the labor force

Total employment rose in February to a level of 122.3 million. The employment-population ratio—the proportion of the working-age population with jobs—was 62.3 percent, about the same as in January. The ratio for adult women (56.1 percent) rose over the month, while those for adult men (72.3 percent) and teenagers (43.1 percent) were about unchanged. (See table A-3.)

A total of 7.0 million workers, (not seasonally adjusted), or 5.8 percent of all employed persons, held two or more jobs in February. (The new survey collects these data on a monthly basis.) (See table A-35.)

The labor force participation rate in February was 66.7 percent (seasonally adjusted), the same as in January. There were 130.8 million people in the labor force in February. (See table A-3.)

Discouraged workers

The number of discouraged workers—people who wanted a job but had given up the search for work because they believed their efforts would be futile—was about 500,000 in February (not seasonally adjusted). (See table A-34.) Under the less restrictive definition in use prior to 1994, the number of discouraged workers had held steady at 1.1 million for over 2 years.

Industry payroll employment

Payroll employment rose by 217,000 in February; it had been flat in the prior month (as revised). Although the overall February job gain was fairly strong, unusually severe weather continued to have an effect. Employment in some industries that are particularly weather sensitive, such as construction and eating and drinking places, declined even further as a result of continued bad weather. Other industries showed a full or partial rebound from depressed January levels. Nevertheless, overall job growth during the first 2 months of 1994 was at about half the pace of the last 4 months of 1993. (See table B-3.)

Manufacturing employment was up slightly (12,000) in February. The industry has added 78,000 jobs over the last 5 months, after experiencing large losses in the spring and summer of 1993. The largest February employment gains were recorded in industrial machinery, electronics, and food processing. Motor vehicles lost some of its January gain, and both the aircraft and apparel industries continued their downward trends. Construction employment, which is particularly sensitive to weather conditions, decreased by 22,000 (seasonally adjusted) in February, following a similar decline in January. Mining employment was flat over the month, as has been generally the case over the past year.

Employment in the services industry grew by 121,000, after sustaining a loss of 21,000 in January. Business services, amusements and recreation, and health services contributed heavily to the February gain, while agricultural services lost jobs (probably due to the bad weather) for the first time in nearly a year.

Retail trade employment rose by 58,000, rebounding from a small loss in January. Job gains in general merchandise and food stores, as well as automobile dealerships and service stations, more than offset a loss of 30,000 in eating and drinking establishments that very likely resulted from bad weather. Employment in wholesale trade increased by 14,000, continuing its recent pattern of growth. The finance industry also added 14,000 jobs over the month; the job total has increased by about 130,000 in the past year and a half.

Employment in the transportation industry rose by 13,000 in February, with trucking and warehousing contributing most of the industry's recent expansion. Total transportation employment is now approaching the peak level reached in December 1990.

Weekly hours

The average workweek for production or nonsupervisory workers on private nonfarm payrolls fell sharply in February — 0.5 hour — to 34.3 hours, seasonally adjusted, reflecting the effect of the extreme weather on most industries. The weather's influence was particularly evident in

manufacturing, as temporary plant shutdowns led to an average workweek decline of 0.7 hour to 41.1 hours. On the other hand, factory overtime was up 0.2 hour to 4.6 hours, primarily because of extensive overtime use in motor vehicle plants. (See table B-8.)

Declines in the workweek caused the index of aggregate weekly hours of private production or nonsupervisory workers on nonfarm payrolls to drop 1.3 percent to 124.7 (1982=100) in February. The manufacturing index declined 1.4 percent to 101.1. (See table B-9.)

Hourly and weekly earnings

Average hourly earnings of private production or non-supervisory workers on nonfarm payrolls were up by 0.2 percent in February, after seasonal adjustment. Average weekly earnings declined by 1.3 percent. Before seasonal adjustment, average hourly earnings edged down 1 cent to \$11.05 and average weekly earnings fell \$4.76 to \$375.70. Over the year, average hourly earnings increased by 2.6 percent and average weekly earnings by 2.3 percent. The latter comparison was affected by the February drop in the workweek. (See tables B-2 and B-11.)

Scheduled Release Dates			
Employment and unemployment data are scheduled for initial release on the following dates:			
<i>Reference month</i>	<i>Release date</i>	<i>Reference month</i>	<i>Release date</i>
March	April 1	June	July 8
April	May 6	July	August 5
May	June 3	August	September 2

Revisions in State and Area Estimates Effective January 1994

Sharon P. Brown, Kevin E. Kasunic, and David C. Smith

With the release of estimates for January 1994, State and area labor market statistics produced from the Local Area Unemployment Statistics (LAUS) program incorporate a number of important changes that affect data comparisons. These changes include:

- Implementation of the Current Population Survey (CPS) redesign,
- Introduction of 1990 census-based population controls, adjusted for the estimated population undercount,
- Improved regression models for the smaller States,
- Regular annual revisions of the State and area estimates, and
- Incorporation of selected 1990 census data in the geographic definition of labor market areas and in local area labor force estimation.

Also, with the release of January estimates, nonfarm payroll employment, hours, and earnings series obtained from the Current Employment Statistics (CES) program have been revised to reflect:

- Incorporation of March 1993 benchmarks,
- Recomputation of seasonal adjustment factors for employment estimates by State and major industry divisions, and
- Redefinition of geographic boundaries for metropolitan areas.

This article summarizes the nature of these revisions and provides an indication of their effect on published estimates.

Local Area Unemployment Statistics Program (LAUS)

Background

The LAUS program is a Federal-State cooperative endeavor which produces civilian labor force and unemployment data for some 6,500 areas, including all States, metropolitan

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areas, counties, and cities with a population of 25,000 or more. These estimates are used by a variety of government programs, such as the Job Training Partnership Act, to allocate Federal funds to States and local areas. In addition, private industry and individuals use the data to compare and assess labor market developments in States and sub-State areas. Data for the census regions and divisions, the 50 States, the District of Columbia, and over 260 metropolitan areas are published in tables C-1 through C-3 of this publication.¹

The underlying concepts and definitions of all labor force data developed from the LAUS program are consistent with those of the Current Population Survey. Annual average data for all States are derived directly from the CPS. In addition, monthly data for 11 large States—California, Florida, Illinois, Massachusetts, Michigan, New Jersey, New York, North Carolina, Ohio, Pennsylvania, and Texas—and 2 sub-State areas—New York City and the Los Angeles-Long Beach metropolitan area—also come directly from the CPS, as these areas have a sufficiently large sample to meet the BLS standard of reliability.

For the remaining 39 States and the District of Columbia, where the CPS sample is not large enough to produce reliable monthly estimates, data are produced using estimating equations based on regression techniques. These models combine current and historical data from the CPS, the Current Employment Statistics (CES) program, and State unemployment insurance (UI) systems.

Estimates for sub-State labor market areas (other than the two direct-use CPS areas) are produced through the “Handbook method.” This method also uses data from several sources, including the CPS, CES, State UI systems, and the decennial census to create estimates which are then adjusted to the State CPS-based measures of employment and unemployment. Below the labor market area level, estimates are prepared for all counties and cities of 25,000 population, using disaggregation techniques based on decennial and annual population estimates and current UI statistics.²

¹ Labor force data for counties, cities, and other small areas are published in the report, *Unemployment in States and Local Areas*, available by subscription through the U.S. Government Printing Office.

² For a more detailed description of the Local Area Unemployment Statistics methodology, see *BLS Handbook of Methods*, Bulletin 2414 (Bureau of Labor Statistics, September 1992), Chapter 4.

Changes in Statewide estimates

Redesign of the Current Population Survey. With the release of data for January 1994, a major redesign of the CPS was implemented which affects LAUS estimates that are directly obtained from or based on the survey data. The redesign was undertaken to obtain more accurate and comprehensive information on the labor force, using a revamped questionnaire instrument and modernized data collection methods.

The new questionnaire and mode of collection were tested in a national sample survey which ran parallel to the CPS over the July 1992-December 1993 period, using a separate sample of 12,000 households per month. Among other findings, parallel survey results at the national level indicated a higher overall unemployment rate. However, because of the small sample size of the parallel survey—only one-fifth of the full CPS—and because it was a national design rather than a State-based design, the parallel survey should not be used to provide information to assist in describing the effects of the CPS redesign subnationally.

BLS will not use parallel survey data to revise historical CPS estimates. Therefore, there is a permanent break in the CPS series starting with January 1994 data.³ Because estimates for all LAUS areas are adjusted to State CPS-based estimates, they are affected by this change. (An analysis of the national effects of the CPS redesign is provided in “Revisions in the Current Population Survey Effective January 1994,” in the February issue of *Employment and Earnings*.)

Incorporation of updated population controls. CPS annual average data for all States are normally adjusted annually to independent population estimates provided by the Bureau of the Census. For the years 1990-92, population controls were not applied, pending results from the 1990 census. Effective with data for January 1994, 1990 census-based population controls, adjusted for the estimated undercount of the population, have been incorporated into the estimates.

From January 1990 through December 1993, the area-specific revised population controls were applied in a proportional adjustment to employment and unemployment for all States and the two CPS direct-use areas. This affects levels but not the rate of unemployment. Because area-specific, undercount-adjusted population estimates are not available for all other sub-State areas, each area's adjustment is identical to the proportionate adjustment applied to the State (as well as the balance of State estimates in California and New York). State CPS population estimates for 1993 with and without

³ Several efforts are underway to assist users in bridging the gap between the old and the new survey data. These include model-based estimates of what the national rate would have been had the new survey been in place in 1993 or what the rate would have been had the old survey been continued. For additional information see two BLS technical reports: “What Would the Unemployment Rate Have Been Had the Redesigned Current Population Survey Been in Place from September 1992 to December 1993?: A Measurement Error Analysis,” by Stephen M. Miller; and “Predicting the National Unemployment Rate That the “Old” CPS Would Have Produced,” by Richard Tiller.

1990 census-based population controls are provided in table 1. Estimates for 1989 and earlier years continue to reflect 1980 census-based population controls.

From January 1994 forward, the population controls are built into the monthly CPS estimating procedures and thus will reflect the demographic characteristics of the undercount-adjusted population estimates. As with the Nation, the effect on most States of incorporating these population controls is to raise the unemployment rate by 0.1 percentage point. However, in States with significant concentrations of undercounted population—such as Alaska, California, New Mexico, New York, Rhode Island, and Texas—the unemployment rate is estimated to increase by 0.2 percentage point because of this change.

New State models. Beginning with January 1994 data, new regression models were introduced for the 39 smaller States and the District of Columbia. These improved models were used to reestimate the entire monthly historical series for these States, starting with January 1978.

The new models are similar to the old models in that they use regression techniques to estimate true labor force values (known as the “signal”), but they are more advanced because there is an explicit accounting of the effects of CPS sampling error (known as the “noise” component). These “signal-plus-noise” time series models represent a more flexible approach to labor force estimation at the State level.

The model component that estimates the signal consists of three parts: A variable coefficient regression with CES and UI data being the key regressors, a flexible trend term, and a flexible seasonal component. In the new models, the greater flexibility of the trend and seasonal components better accounts for movement in the CPS not captured by the regressor variables. The newly added noise component controls for changing reliability of the CPS over time, sampling error that results from the CPS rotation pattern, and other factors affecting the CPS.

The models combine predictions based on historical data with the current month's CPS data. A feedback mechanism allows the models to adapt to changing relationships by putting more weight on recent data. Beginning in January 1994, an additional variable (termed the intervention variable) will be included in every State model to account for possible shifts caused by the CPS redesign, in order to minimize any differential effect between the direct-use States and the model-based States. This will allow any shift in the CPS estimates to be fully reflected in the January estimates for all States.

In the past, the employment level and the unemployment rate were modeled. The unemployment model continues to estimate the rate, but the employment model was respecified to estimate the employment-to-population ratio. The use of the ratio in modeling eliminates differences in population levels both between States and over time, making it easier to estimate and analyze the trend and seasonal components.

Seasonal adjustment. Seasonally adjusted data for regions, divisions, all States, and the District of Columbia which regu-

Table 1. The civilian noninstitutional population by State and selected areas based on 1980 and adjusted 1990 census-based population estimates from the CPS, 1993 annual averages

(Numbers in thousands)

State and area	1980 census-based preliminary estimates	Adjusted 1990 census-based estimates	Difference	
			Number	Percent
United States	193,550	194,841 ¹	1,291	0.7
Alabama	3,148	3,190	42	1.3
Alaska	365	405	40	11.0
Arizona	2,803	2,956	153	5.5
Arkansas	1,825	1,841	16	.9
California	23,360	23,288	-72	-.3
Los Angeles-Long Beach ..	7,013	6,910	-103	-1.5
Colorado	2,541	2,685	144	5.7
Connecticut	2,504	2,542	38	1.5
Delaware	545	533	-12	-2.2
District of Columbia	407	458	51	12.5
Florida	10,805	10,688	-117	-1.1
Georgia	4,972	5,181	209	4.2
Hawaii	848	854	6	.7
Idaho	771	799	28	3.6
Illinois	9,022	8,830	-192	-2.1
Indiana	4,333	4,317	-16	-.4
Iowa	2,179	2,115	-64	-2.9
Kansas	1,888	1,858	-30	-1.6
Kentucky	2,840	2,883	43	1.5
Louisiana	3,130	3,138	8	.3
Maine	977	950	-27	-2.8
Maryland	3,731	3,797	66	1.8
Massachusetts	4,632	4,663	31	.7
Michigan	7,066	7,132	66	.9
Minnesota	3,378	3,351	-27	-.8
Mississippi	1,934	1,948	14	.7
Missouri	3,968	3,926	-42	-1.1
Montana	605	629	24	4.0
Nebraska	1,214	1,184	-30	-2.4
Nevada	1,004	1,064	60	6.0
New Hampshire	892	859	-33	-3.7
New Jersey	6,035	6,107	72	1.2
New Mexico	1,150	1,186	36	3.1
New York	13,823	14,034	211	1.5
New York City	5,889	5,849	-40	-.7
North Carolina	5,202	5,290	88	1.7
North Dakota	462	463	1	.2
Ohio	8,388	8,397	9	.1
Oklahoma	2,412	2,403	-9	-.4
Oregon	2,315	2,327	12	.5
Pennsylvania	9,480	9,284	-196	-2.1
Rhode Island	776	761	-15	-1.9
South Carolina	2,704	2,733	29	1.1
South Dakota	522	513	-9	-1.7
Tennessee	3,891	3,925	34	.9
Texas	12,887	13,302	415	3.2
Utah	1,173	1,261	89	7.6
Vermont	459	440	-19	-4.1
Virginia	4,805	4,863	58	1.2
Washington	3,875	3,940	65	1.7
West Virginia	1,405	1,431	26	1.9
Wisconsin	3,757	3,773	16	.4
Wyoming	343	343	0	.0

¹ Data may differ slightly from previously published data because of the estimation procedure used.

larly appear in tables C-1 and C-2 have been revised to reflect the experience through 1993. For all regions, divisions, and the 11 large States and 2 areas for which estimates come directly from the CPS, data from 1990-93 have been reseasonally adjusted. For the model-based States, the entire historical series back to 1978 have been reseasonally adjusted. Revised data for regions, divisions, all States, and the District of Columbia for the 1990-93 period are presented in this issue of *Employment and Earnings* (pp. 144-176). Data for prior years are available upon request.

Changes in sub-State estimates

Geographic redefinition of areas. A labor market area (LMA) is an economically integrated geographic area within which individuals can reside and find employment within a reasonable distance or can readily change employment without changing their place of residence. Every 10 years, the Nation's system of LMA's is reevaluated and redefined, using the latest decennial census information on the population and commutation. The Office of Management and Budget (OMB) is responsible for redefining metropolitan areas, while BLS performs this function for small LMA's.

In June 1993, OMB announced new definitions for metropolitan areas—Metropolitan Statistical Areas (MSA's), Primary Metropolitan Statistical Areas (PMSA's), and Consolidated Metropolitan Statistical Areas (CMSA's)—based on population, urban area, and commuting pattern data from the 1990 census.⁴ Also in 1993, BLS—with input from States and local opinion and using decennial data on population and commutation—announced revisions to small LMA's. As shown in table 2, approximately 39 percent of the metropolitan areas and 23 percent of the small LMA's were redefined.

Effective with estimates for January 1994, areas reflect the 1990 census-based geographic definitions. In order to maintain a consistent time series, the redefinition of labor market areas has been incorporated in the LAUS series beginning with estimates for January 1990.

Incorporation of selected decennial census data

In making monthly labor force estimates for sub-State areas, current area-specific input data are often not available or are not in strict conformity with CPS concepts and measures. Decennial census data are then used as benchmarks or adjustments to more readily available data. With estimates for January 1994 and revising back to January 1990, the following updates to the methods have been incorporated into sub-State LAUS estimates:

“Residency-adjustment” of employment estimates. Data from the 1990 census on employment by place of residence are used in a ratio form to convert “place-of-work” employment from the CES (establishment survey) to a concept more consistent with the CPS. Residency adjustment reflects com-

⁴ The standards were published in the *Federal Register* on March 30, 1993; the definitions and a complete listing of the areas were published in the June 30, 1993 OMB release 93-17.

mutation patterns, multiple jobholding, and unpaid absences, all important economic phenomena for which no current, area-specific information is available.

Benchmarks for agricultural employment and self-employed, unpaid family, and private household workers. As current, area-specific information on these groups also is not available, synthetic estimates are developed which use census data for the area as a benchmark. Current estimates are prepared by moving the estimate forward in time based on larger area relationships.

Current Employment Statistics Program (CES)

Background

The CES program, a sample survey of over 370,000 business establishments, produces monthly estimates of employment, hours, and earnings for the Nation, the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, and over 270 major labor areas, most of which are Metropolitan Statistical Areas (MSA's). The program also is conducted jointly by BLS and the State employment security agencies.

Benchmark revisions. With the release of data for January 1994, the State and area sample-based estimates have been adjusted to new benchmarks—comprehensive counts of employment based primarily on unemployment insurance reports filed by employers with State employment security agencies. The current revisions incorporate March 1993 benchmarks and affect data from April 1992. Information on the total or disaggregated effect of the benchmark on State or area employment estimates is not yet available. However, over the past 10 years, the average absolute benchmark revision in State estimates of total nonfarm employment ranged from 0.7 to 1.1 percent.

Seasonal adjustment. Coincident with the benchmark adjustments, seasonally adjusted employment data by State and major industry division have been revised back to 1989 to incorporate updated seasonal adjustment factors. Also, BLS has introduced a new two-step seasonal adjustment process for State nonfarm payroll employment estimates. This process continues to use UI seasonal trends to adjust the benchmark historical data but, introduces the use of sample trends to adjust the current sample-based estimates from July 1993 forward, in most instances. This technique yields an improved seasonally adjusted series for analyzing over-the-month employment change. Revised seasonally adjusted nonfarm payroll employment data for all States and the District of Columbia for the 1989-93 period appear on pp. 177-227. Data for the most recent 13 months are regularly shown in table B-7.

Redefinitions for metropolitan areas. Nonfarm payroll employment, hours, and earnings data for metropolitan areas incorporate revised area definitions established by OMB effective June 30, 1993. These data are published in tables B-14 and B-18; labor force data for these areas are provided in table C-3.

Twenty-three of the published areas had title changes only. Data for 12 previously designated metropolitan areas are no longer available, effective with the publication of January 1994 estimates. These 12 areas were merged with other metropolitan areas during the OMB revision process. (See table 3.) No new areas have been added to the published tables.

One hundred and one areas had changes in geographic definitions which affect data comparisons. Nonfarm payroll employment series for these redefined areas have been reconstructed back to 1988, hours and earnings data back to 1992; and labor force data back to 1990.

Table 4 provides a listing of the published areas which underwent title and geographic boundary changes, along with an indication of the components that have been added to or de-

leted from the old definitions. Complete definitions of the areas for which LAUS and CES data are published in *Employment and Earnings* appear in the May issue.

Additional information

Inquiries for additional information on the LAUS program should be sent to: U.S. Bureau of Labor Statistics, Room 4675, 2 Massachusetts Avenue NE, Washington, DC 20212-0001. The telephone number is (202) 606-6392; Fax (202) 606-6459. For additional information on the State and area estimates derived from the CES program, inquiries should be sent to: Room 4860 of the same address, telephone (202) 606-6534; Fax (202) 606-6644.

Table 2. Changes in labor market areas based on OMB and BLS redefinitions, 1993

Category	Definition		1993 changes		Areas with definitional changes	
	Old	New	Number	Percent	Number	Percent
Total labor market areas (LMA's)	2,644	2,378	-266	-10.1	654	24.7
Metropolitan areas (MA's)	341	329	-12	-3.5	133	39.0
Small labor market areas (SLMA's)	2,303	2,049	-254	-11.0	521	22.6
Multi-county SLMA's	144	254	110	76.4	95	66.0
Single-county SLMA's	2,159	1,795	-364	-16.9	426	19.7

Table 3. Areas deleted from tables B-14, B-18, and C-3 effective January 1994

State and area	Type	Reason for discontinued publication
Connecticut		
New Britain	PMSA	Merged with the Hartford MSA
Illinois		
Aurora-Elgin	PMSA	Merged with the Chicago PMSA
Joliet	PMSA	Merged with the Chicago PMSA
Lake County	PMSA	Merged with the Chicago PMSA
Indiana		
Anderson	MSA	Merged with the Indianapolis MSA
Massachusetts		
Fall River	PMSA	Merged with the Providence-Fall River-Warwick MSA
Michigan		
Battle Creek	MSA	Merged with the Kalamazoo-Battle Creek MSA
Muskegon	MSA	Merged with the Grand Rapids-Muskegon-Holland MSA
New York		
Niagara Falls	PMSA	Merged with the Buffalo-Niagara Falls MSA
Pennsylvania		
Beaver County	PMSA	Merged with the Pittsburgh MSA
Rhode Island		
Pawtucket-Woonsocket-Attleboro	PMSA	Partially merged with the Providence-Fall River-
Texas		
Midland	MSA	Merged with the Odessa-Midland MSA

Table 4. Published areas with title or definitional changes

State and area	Type area	Former title	Definitional change
Alabama			
Birmingham	MSA	Same	Deleted Walker County
Huntsville	MSA	Same	Added Limestone County
Arizona			
Phoenix-Mesa	MSA	Phoenix	Added Pinal County
Arkansas			
Fayetteville-Springdale-Rogers	MSA	Fayetteville-Springdale	Added Benton County
California			
Fresno	MSA	Same	Added Madera County
Orange County	PMSA	Anaheim-Santa Ana	
Sacramento	PMSA	Same	Deleted Yolo County
Salinas	MSA	Salinas-Seaside-Monterey	
Santa Rosa	PMSA	Santa Rosa-Petaluma	
Stockton-Lodi	MSA	Stockton	
Ventura	PMSA	Oxnard-Ventura	
Connecticut			
Bridgeport	PMSA	Bridgeport-Milford	
Hartford	MSA	Same	Added Bristol and New Britain cities, and Berlin, Burlington, Plainville, and Southington towns in Hartford County; Harwinton, Plymouth, and Winchester towns in Litchfield County; Middletown city, and Cromwell, Durham, East Hampton, Haddam, Middlefield, and Portland towns in Middlesex County; Lebanon town in New London County; Mansfield town in Tolland County; and Ashford, Chaplin, and Windham towns in Windham County
Stamford-Norwalk	PMSA	Stamford	Added Norwalk city, and Weston, Westport, and Wilton towns in Fairfield County
Delaware			
Wilmington-Newark	PMSA	Wilmington	Deleted Salem County, N.J.
District of Columbia			
Washington	PMSA	Same	Added Fredericksburg city, and Clarke, Culpeper, Fauquier, King George, Spotsylvania, and Warren Counties, Va., and Berkeley and Jefferson Counties, W.Va.
Florida			
Daytona Beach	MSA	Same	Added Flagler County
Fort Lauderdale	PMSA	Fort Lauderdale-Hollywood-Pompano Beach	
Gainesville	MSA	Same	Deleted Bradford County
Miami	PMSA	Miami-Hialeah	
Orlando	MSA	Same	Added Lake County
Sarasota-Bradenton	MSA	Sarasota	Added Manatee County
West Palm Beach-Boca Raton	MSA	West Palm Beach-Boca Raton-Delray Beach	
Georgia			
Athens	MSA	Same	Deleted Jackson County
Atlanta	MSA	Same	Added Bartow, Carroll, and Pickens Counties and deleted Butts County
Augusta-Aiken	MSA	Augusta	Added Edgefield County, S.C.
Columbus	MSA	Same	Added Harris County
Macon	MSA	Macon-Warner Robins	Added Twiggs County
Savannah	MSA	Same	Added Bryan County
Idaho			
Boise City	MSA	Same	Added Canyon County
Illinois			
Champaign-Urbana	MSA	Champaign-Urbana-Rantoul	
Chicago	PMSA	Same	Added DeKalb, Grundy, Kane, Kendall, Lake, and Will Counties

Table 4. Published areas with title or definitional changes—Continued

State and area	Type area	Former title	Definitional change
Illinois—Continued			
Davenport-Moline-Rock Island	MSA	Davenport-Rock Island-Moline	
Peoria-Pekin	MSA	Peoria	
Rockford	MSA	Same	Added Ogle County
Indiana			
Evansville-Henderson	MSA	Evansville	
Fort Wayne	MSA	Same	Added Adams, Huntington, and Wells Counties
Gary	PMSA	Gary-Hammond	
Indianapolis	MSA	Same	Added Madison County
Lafayette	MSA	Lafayette-West Lafayette	Added Clinton County
South Bend	MSA	South Bend-Mishawaka	
Terre Haute	MSA	Same	Added Vermillion County
Iowa			
Waterloo-Cedar Falls	MSA	Same	Deleted Bremer County
Kentucky			
Lexington	MSA	Lexington-Fayette	Added Madison County
Louisville	MSA	Same	Added Scott County, Ind., and deleted Shelby County, Ky.
Louisiana			
Houma	MSA	Houma-Thibodaux	
Lafayette	MSA	Same	Added Acadia and St. Landry Parishes
New Orleans	MSA	Same	Added Plaquemines and St. James Parishes
Shreveport-Bossier City	MSA	Shreveport	Added Webster Parish
Maine			
Lewiston-Auburn	MSA	Same	Added Turner and Wales towns in Androscoggin County
Portland	MSA	Same	Added Casco town in Cumberland County and Limington town in York County
Massachusetts			
Boston	PMSA	Same	Added Taunton city, and Berkley and Dighton towns, and deleted Raynham town in Bristol County; added Beverly, Gloucester, Newburyport, Peabody, and Salem cities, and Amesbury, Danvers, Essex, Hamilton, Ipswich, Manchester, Marblehead, Middleton, Newbury, Rockport, Rowley, Salisbury, Swampscott, Topsfield, and Wenham towns in Essex County; deleted Groton town in Middlesex County; added Plainville town in Norfolk County; added Wareham town and deleted Hanson, Lakeville, Middleborough, and Plympton towns in Plymouth County; added Blackstone and Millville towns in Worcester County, Mass., and Seabrook and South Hampton towns in Rockingham County, N.H.
Brockton	PMSA	Same	Added Raynham town in Bristol County; Hanson, Lakeville, Middleborough, and Plympton towns in Plymouth County
Fitchburg-Leominster	PMSA	Same	Added Gardner city, and Templeton and Winchendon towns in Worcester County
Lawrence	PMSA	Lawrence-Haverhill	Deleted Newburyport city, and Amesbury, Newbury, and Salisbury towns in Essex County, Mass.; added Chester, Fremont, and Raymond towns, and deleted Brentwood, East Kingston, and Seabrook towns in Rockingham County, N.H.
Lowell	PMSA	Same	Added Groton town in Middlesex County
Pittsfield	MSA	Same	Added Adams town in Berkshire County
Springfield	MSA	Same	Added Sunderland town in Franklin County and Amherst, Hadley, Hatfield, Ware, and Williamsburg towns in Hampshire County
Worcester	PMSA	Same	Added Holland town in Hampden County; Oakham, Southbridge, Sturbridge, and West Brookfield towns in Worcester County, Mass.; and Thompson town in Windham County, Conn.

Table 4. Published areas with title or definitional changes—Continued

State and area	Type area	Former title	Definitional change
Michigan			
Ann Arbor	PMSA	Same	Added Lenawee and Livingston Counties
Detroit	PMSA	Same	Deleted Livingston County
Grand Rapids–Muskegon–Holland	MSA	Grand Rapids	Added Allegan and Muskegon Counties
Kalamazoo–Battle Creek	MSA	Kalamazoo	Added Calhoun and Van Buren Counties
Minnesota			
Duluth–Superior	MSA	Duluth	
Minneapolis–St. Paul	MSA	Same	Added Sherburne County, Minn., and Pierce County, Wis.
St. Cloud	MSA	Same	Deleted Sherburne County
Missouri			
Kansas City	MSA	Same	Added Clinton County
St. Louis	MSA	Same	Added Lincoln and Warren Counties
Springfield	MSA	Same	Added Webster County
Nebraska			
Omaha	MSA	Same	Added Cass County
Nevada			
Las Vegas	MSA	Same	Added Nye County, Nev., and Mohave County, Ariz.
New Hampshire			
Manchester	PMSA	Same	Added Weare town in Hillsborough County and Londonderry town in Rockingham County
Nashua	PMSA	Same	Added Greenville, Mason, and New Ipswich towns in Hillsborough County and deleted Londonderry town in Rockingham County
Portsmouth–Rochester	PMSA	Portsmouth–Dover–Rochester	Added Brentwood, East Kingston, Epping, Hampton Falls, and Kensington towns in Rockingham County, N.H., and deleted North Berwick, Ogunquit, and Wells towns in York County, Maine
New Jersey			
Atlantic–Cape May	PMSA	Atlantic City	
Newark	PMSA	Same	Added Warren County
New Mexico			
Albuquerque	MSA	Same	Added Sandoval and Valencia Counties
New York			
Albany–Schenectady–Troy	MSA	Same	Added Schoharie County and deleted Greene County
Buffalo–Niagara Falls	MSA	Buffalo	Added Niagara County
Dutchess County	PMSA	Poughkeepsie	
Newburgh	PMSA	Orange County	Added Pike County, Pa.
Rochester	MSA	Same	Added Genesee County
Syracuse	MSA	Same	Added Cayuga County
North Carolina			
Asheville	MSA	Same	Added Madison County
Greensboro–Winston–Salem–High Point	MSA	Same	Added Alamance County
Raleigh–Durham–Chapel Hill	MSA	Raleigh–Durham	Added Chatham and Johnston Counties
North Dakota			
Grand Forks	MSA	Same	Added Polk County, Minn.
Ohio			
Canton–Massillon	MSA	Canton	
Cincinnati	PMSA	Same	Added Brown County, Ohio; Gallatin, Grant, and Pendleton Counties, Ky.; and Ohio County, Ind.
Ohio			
Cleveland–Lorain–Elyria	PMSA	Cleveland	Added Ashtabula and Lorain Counties
Columbus	MSA	Same	Deleted Union County
Youngstown–Warren	MSA	Same	Added Columbiana County
Oregon			
Portland–Vancouver	PMSA	Portland	
Medford–Ashland	MSA	Medford	Added Columbia County, Oreg., and Clark County, Wash.

Table 4. Published areas with title or definitional changes—Continued

State and area	Type area	Former title	Definitional change
Pennsylvania			
Allentown-Bethlehem-Easton	MSA	Allentown-Bethlehem	Deleted Warren County
Philadelphia	PMSA	Same	Added Salem County, N.J.
Pittsburgh	MSA	Same	Added Beaver and Butler Counties
Scranton—Wilkes-Barre— Hazleton	MSA	Scranton—Wilkes-Barre	Deleted Monroe County
York	MSA	Same	Deleted Adams County
Puerto Rico			
Caguas	PMSA	Same	Deleted Aguas Buenas Municipio
Mayaguez	MSA	Same	Added Sabana Grande Municipio
Ponce	MSA	Same	Added Guayanilla, Penuelas, Villalba, and Yauco Municipios
San Juan-Bayamon	PMSA	San Juan	Added Aguas Buenas, Ceiba, Comerio, Morovis, Naguabo, and Yabucoa Municipios
Rhode Island			
Providence-Fall River- Warwick	MSA	Providence	Added West Greenwich town in Kent County; Little Compton and Tiverton towns in Newport County; Central Falls, Pawtucket, and Woonsocket cities, and Burrillville, Cumberland, Lincoln, North Smithfield, and Smithfield towns in Providence County; and Charlestown town in Washington County, R.I.; Attleboro and Fall River cities, and North Attleboro, Rehoboth, Seekonk, Somerset, Swansea, and Westport towns in Bristol County, Mass.
South Carolina			
Charleston-North Charleston	MSA	Charleston	
Greenville-Spartanburg- Anderson	MSA	Greenville-Spartanburg	Added Anderson and Cherokee Counties
South Dakota			
Sioux Falls	MSA	Same	Added Lincoln County
Tennessee			
Chattanooga	MSA	Same	Deleted Sequatchie County
Knoxville	MSA	Same	Added Loudon County and deleted Grainger and Jefferson Counties
Memphis	MSA	Same	Added Fayette County
Texas			
Austin-San Marcos	MSA	Austin	Added Bastrop and Caldwell Counties
Brownsville-Harlingen- San Benito	MSA	Brownsville-Harlingen	
Dallas	PMSA	Same	Added Henderson and Hunt Counties
Fort Worth-Arlington	PMSA	Same	Added Hood County
Houston	PMSA	Same	Added Chambers County
Longview-Marshall	MSA	Same	Added Upshur County
Odessa-Midland	MSA	Odessa	Added Midland County
San Antonio	MSA	Same	Added Wilson County
Wichita Falls	MSA	Same	Added Archer County
Vermont			
Burlington	MSA	Same	Added St. Albans city, and Fairfax, St. Albans, and Swanton towns in Franklin County
Virginia			
Lynchburg	MSA	Same	Added Bedford city and Bedford County
Norfolk-Virginia Beach- Newport News	MSA	Same	Added Isle of Wight and Mathews Counties Va., and Currituck County, N.C.
Washington			
Seattle-Bellevue-Everett	PMSA	Seattle	Added Island County
Wisconsin			
La Crosse	MSA	Same	Added Houston County, Minn.
Milwaukee-Waukesha	PMSA	Milwaukee	

Summary table A. Major labor force status categories, seasonally adjusted

(Numbers in thousands)

Category	1993												1994	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	
Labor force status														
Civilian noninstitutional population	192,786	192,959	193,126	193,283	193,456	193,633	193,793	193,971	194,151	194,321	194,472	195,953	196,090	
Civilian labor force	127,400	127,440	127,539	128,075	128,056	128,102	128,334	128,108	128,580	128,662	128,898	130,667	130,776	
Percent of population	66.1	66.0	66.0	66.3	66.2	66.2	66.2	66.0	66.2	66.2	66.3	66.7	66.7	
Employed	118,442	118,562	118,585	119,180	119,187	119,370	119,692	119,568	119,941	120,332	120,661	121,971	122,258	
Percent of population	61.4	61.4	61.4	61.7	61.6	61.6	61.8	61.6	61.8	61.9	62.0	62.2	62.3	
Unemployed	8,958	8,878	8,954	8,895	8,869	8,732	8,642	8,540	8,639	8,330	8,237	8,696	8,518	
Not in labor force	65,386	65,519	65,587	65,208	65,400	65,531	65,459	65,863	65,571	65,659	65,574	65,286	65,314	
Unemployment rates														
All workers	7.0	7.0	7.0	6.9	6.9	6.8	6.7	6.7	6.7	6.5	6.4	6.7	6.5	
Men, 20 years and over	6.6	6.7	6.5	6.5	6.5	6.5	6.4	6.3	6.2	5.9	5.8	5.9	6.0	
Women, 20 years and over	6.0	5.7	6.0	5.9	5.9	5.8	5.7	5.8	5.8	5.7	5.7	6.0	5.7	
Both sexes, 16 to 19 years	19.6	19.5	20.3	19.8	19.5	18.4	16.4	17.9	18.9	18.3	17.8	18.4	17.9	
White	6.1	6.1	6.1	6.1	6.1	6.0	5.9	5.8	6.1	5.6	5.6	5.8	5.6	
Black	13.3	13.5	13.7	12.9	13.3	12.8	12.5	12.5	11.9	12.5	11.5	13.1	12.9	
Hispanic origin	11.3	11.2	10.5	10.0	10.3	10.8	9.9	10.0	11.4	10.4	10.5	10.8	10.0	

NOTE: Data for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*

Summary table B. Employment, hours, and earnings of production or nonsupervisory workers on nonfarm payrolls, seasonally adjusted

(Numbers in thousands)

Industry	1993												1994	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. ^P	Feb. ^P	
Employment														
Total	109,539	109,565	109,820	110,058	110,101	110,338	110,305	110,502	110,664	110,880	111,110	111,108	111,325	
Total private	90,762	90,777	91,020	91,239	91,278	91,497	91,478	91,580	91,761	91,976	92,156	92,171	92,381	
Goods-producing industries	23,069	23,016	22,960	23,006	22,941	22,948	22,903	22,866	22,934	22,994	23,006	23,015	23,005	
Mining	600	600	600	602	596	595	592	596	596	595	605	602	602	
Construction	4,515	4,481	4,517	4,577	4,574	4,593	4,593	4,592	4,629	4,664	4,665	4,645	4,623	
Manufacturing	17,954	17,935	17,863	17,827	17,771	17,760	17,718	17,698	17,709	17,735	17,738	17,768	17,780	
Service-producing industries	86,470	86,549	86,840	87,052	87,160	87,390	87,402	87,616	87,730	87,886	88,102	88,093	88,320	
Transportation and public utilities	5,725	5,724	5,720	5,719	5,711	5,709	5,690	5,692	5,693	5,700	5,697	5,705	5,717	
Wholesale trade	6,097	6,103	6,110	6,125	6,110	6,126	6,107	6,117	6,122	6,129	6,133	6,155	6,169	
Retail trade	19,629	19,604	19,648	19,702	19,751	19,790	19,795	19,836	19,846	19,853	19,949	19,942	20,000	
Finance, insurance, and real estate	6,577	6,574	6,585	6,588	6,590	6,604	6,602	6,616	6,632	6,651	6,660	6,666	6,681	
Services	29,865	29,756	29,977	30,099	30,175	30,320	30,381	30,433	30,534	30,649	30,709	30,688	30,809	
Government	18,777	18,788	18,800	18,819	18,823	18,841	18,827	18,922	18,903	18,904	18,954	18,937	18,944	
Over-the-month change														
Total	304	26	255	238	43	237	-33	197	162	216	230	-2	217	
Total private	282	15	243	219	39	219	-19	102	181	215	180	15	210	
Goods-producing industries	68	-53	-38	28	-65	7	-45	-17	48	60	14	7	-10	
Mining	-11	0	0	2	-6	-1	-3	4	0	-1	10	-3	0	
Construction	61	-34	38	60	-3	19	0	-1	37	35	1	-20	-22	
Manufacturing	18	-19	-72	-36	-56	-11	-42	-20	11	26	3	30	12	
Service-producing industries	236	79	291	212	108	230	12	214	114	156	216	-9	227	
Transportation and public utilities	6	-1	-4	-1	-8	-2	-19	2	1	7	-3	8	12	
Wholesale trade	11	6	7	15	-15	16	-19	10	5	7	4	22	14	
Retail trade	106	-25	44	54	49	39	5	41	10	7	96	-7	58	
Finance, insurance, and real estate	-1	-3	11	3	2	14	-2	14	16	19	9	6	15	
Services	92	91	221	122	76	145	61	52	101	115	60	-21	121	
Government	22	11	12	19	4	18	-14	95	-19	1	50	-17	7	
Hours of work¹														
Total private	34.4	34.2	34.4	34.7	34.4	34.5	34.7	34.3	34.5	34.5	34.5	34.8	34.3	
Manufacturing	41.4	41.2	41.5	41.4	41.2	41.4	41.4	41.5	41.6	41.7	41.7	41.8	41.1	
Overtime	4.2	4.0	4.2	4.1	4.0	4.0	4.1	4.1	4.3	4.3	4.4	4.4	4.6	
Indexes of aggregate weekly hours (1982=100)¹														
Total private	122.7	122.2	123.1	124.6	123.8	124.1	124.8	123.7	124.9	125.1	125.4	126.3	124.7	
Manufacturing	102.3	101.6	101.8	101.4	100.8	101.0	100.9	100.9	101.5	102.0	102.1	102.5	101.1	
Earnings¹														
Average hourly earnings, total private:														
Current dollars	\$10.74	\$10.78	\$10.77	\$10.82	\$10.81	\$10.81	\$10.86	\$10.86	\$10.92	\$10.93	\$10.95	\$11.01	\$11.03	
Constant (1982) dollars ²	7.39	7.40	7.38	7.39	7.38	7.37	7.39	7.38	7.39	7.39	7.39	7.42	N.A.	
Average weekly earnings, total private	369.46	368.68	370.49	375.45	371.86	372.95	376.84	372.50	376.74	377.09	377.78	383.15	\$378.33	

¹ Data relate to private production or nonsupervisory workers.

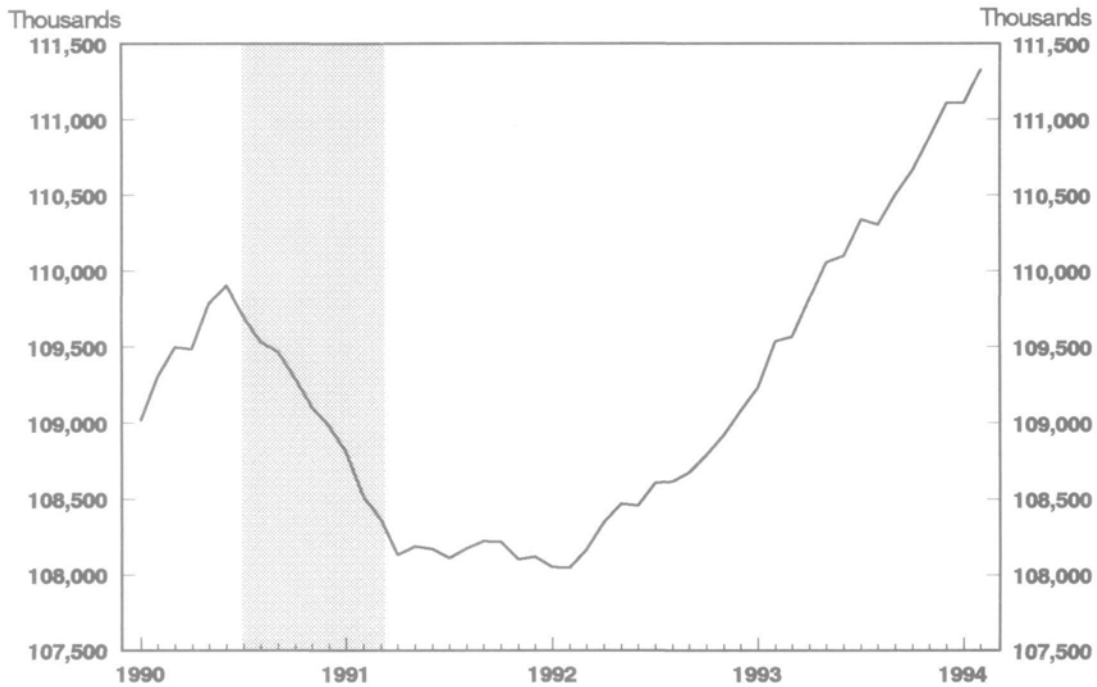
² The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W), which is used to deflate this series, has been revised to reflect the experience through

December 1993. Series have been revised back to 1989.

N.A. = not available.

^P = preliminary.

Chart 1. Nonfarm payroll employment, seasonally adjusted, 1990-94



NOTE: Shaded area represents recession.

Chart 2. Unemployment rate, seasonally adjusted, 1990-94



NOTE: Shaded area represents recession. Household data beginning in January 1994 reflect: 1) The introduction of the results of a major redesign of the Current Population Survey questionnaire and collection methodology, and 2) the introduction of population controls based on the 1990 census, adjusted for the estimated population undercount, and are not directly comparable with data for prior years.

**HOUSEHOLD DATA
HISTORICAL**

A-1. Employment status of the civilian noninstitutional population 16 years and over, 1961 to date

(Numbers in thousands)

Year and month	Civilian noninstitutional population	Civilian labor force								Not in labor force
		Number	Percent of population	Employed				Unemployed		
				Number	Percent of population	Agriculture	Nonagricultural industries	Number	Percent of labor force	
Annual averages										
1961	118,771	70,459	59.3	65,746	55.4	5,200	60,546	4,714	6.7	48,312
1962 ¹	120,153	70,614	58.8	66,702	55.5	4,944	61,759	3,911	5.5	49,539
1963	122,416	71,833	58.7	67,762	55.4	4,687	63,076	4,070	5.7	50,583
1964	124,485	73,091	58.8	69,305	55.7	4,523	64,782	3,786	5.2	51,394
1965	126,513	74,455	58.9	71,088	56.2	4,361	66,726	3,366	4.5	52,058
1966	128,058	75,770	59.2	72,895	56.9	3,979	68,915	2,875	3.8	52,288
1967	129,874	77,347	59.6	74,372	57.3	3,844	70,527	2,975	3.8	52,527
1968	132,028	78,737	59.6	75,920	57.5	3,817	72,103	2,817	3.6	53,291
1969	134,335	80,734	60.1	77,902	58.0	3,606	74,296	2,832	3.5	53,602
1970	137,085	82,771	60.4	78,678	57.4	3,463	75,215	4,093	4.9	54,315
1971	140,216	84,382	60.2	79,367	56.6	3,394	75,972	5,016	5.9	55,834
1972 ¹	144,126	87,034	60.4	82,153	57.0	3,484	78,669	4,882	5.6	57,091
1973 ¹	147,096	89,429	60.8	85,064	57.8	3,470	81,594	4,365	4.9	57,667
1974	150,120	91,949	61.3	86,794	57.8	3,515	83,279	5,156	5.6	58,171
1975	153,153	93,775	61.2	85,846	56.1	3,408	82,438	7,929	8.5	59,377
1976	156,150	96,158	61.6	88,752	56.8	3,331	85,421	7,406	7.7	59,991
1977	159,033	99,009	62.3	92,017	57.9	3,283	88,734	6,991	7.1	60,025
1978 ¹	161,910	102,251	63.2	96,048	59.3	3,387	92,661	6,202	6.1	59,659
1979	164,863	104,962	63.7	98,824	59.9	3,347	95,477	6,137	5.8	59,900
1980	167,745	106,940	63.8	99,303	59.2	3,364	95,938	7,637	7.1	60,806
1981	170,130	108,670	63.9	100,397	59.0	3,368	97,030	8,273	7.6	61,460
1982	172,271	110,204	64.0	99,526	57.8	3,401	96,125	10,678	9.7	62,067
1983	174,215	111,550	64.0	100,834	57.9	3,383	97,450	10,717	9.6	62,665
1984	176,383	113,544	64.4	105,005	59.5	3,321	101,685	8,539	7.5	62,839
1985	178,206	115,461	64.8	107,150	60.1	3,179	103,971	8,312	7.2	62,744
1986 ¹	180,587	117,834	65.3	109,597	60.7	3,163	106,434	8,237	7.0	62,752
1987	182,753	119,865	65.6	112,440	61.5	3,208	109,232	7,425	6.2	62,888
1988	184,613	121,669	65.9	114,968	62.3	3,169	111,800	6,701	5.5	62,944
1989	186,393	123,869	66.5	117,342	63.0	3,199	114,142	6,528	5.3	62,523
1990	188,049	124,787	66.4	117,914	62.7	3,186	114,728	6,874	5.5	63,262
1991	189,765	125,303	66.0	116,877	61.6	3,233	113,644	8,426	6.7	64,462
1992	191,576	126,982	66.3	117,598	61.4	3,207	114,391	9,384	7.4	64,593
1993	193,550	128,040	66.2	119,306	61.6	3,074	116,232	8,734	6.8	65,509
Monthly data, seasonally adjusted ²										
1993:										
February	192,786	127,400	66.1	118,442	61.4	3,116	115,326	8,958	7.0	65,386
March	192,959	127,440	66.0	118,562	61.4	3,099	115,463	8,878	7.0	65,519
April	193,126	127,539	66.0	118,585	61.4	3,071	115,514	8,954	7.0	65,587
May	193,283	128,075	66.3	119,180	61.7	3,074	116,106	8,895	6.9	65,208
June	193,456	128,056	66.2	119,187	61.6	3,031	116,156	8,869	6.9	65,400
July	193,633	128,102	66.2	119,370	61.6	3,043	116,327	8,732	6.8	65,531
August	193,793	128,334	66.2	119,692	61.8	3,005	116,687	8,642	6.7	65,459
September	193,971	128,108	66.0	119,568	61.6	3,093	116,475	8,540	6.7	65,863
October	194,151	128,580	66.2	119,941	61.8	3,021	116,920	8,639	6.7	65,571
November	194,321	128,662	66.2	120,332	61.9	3,114	117,218	8,330	6.5	65,659
December	194,472	128,898	66.3	120,661	62.0	3,096	117,565	8,237	6.4	65,574
1994:										
January ³	195,953	130,667	66.7	121,971	62.2	3,331	118,639	8,696	6.7	65,286
February	196,090	130,776	66.7	122,258	62.3	3,391	118,867	8,518	6.5	65,314

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

² The population figures are not adjusted for seasonal variation.

³ Data, beginning in 1994, are not directly comparable with data for 1993 and earlier years because of the introduction of a major redesign of

the Current Population Survey (household survey) questionnaire and collection methodology and the introduction of 1990 census-based population controls, adjusted for the estimated undercount. For additional information, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

A-2. Employment status of the civilian noninstitutional population 16 years and over by sex, 1983 to date

(Numbers in thousands)

Sex, year, and month	Civilian noninstitutional population	Civilian labor force								Not in labor force
		Number	Percent of population	Employed				Unemployed		
				Number	Percent of population	Agriculture	Nonagricultural industries	Number	Percent of labor force	
Annual averages										
MEN										
1983	82,531	63,047	76.4	56,787	68.8	2,704	54,083	8,260	9.9	19,484
1984	83,605	63,835	76.4	59,091	70.7	2,668	56,423	4,744	7.4	19,771
1985	84,469	64,411	76.3	59,891	70.9	2,535	57,356	4,521	7.0	20,058
1986 ¹	85,798	65,422	76.3	60,892	71.0	2,511	58,381	4,530	6.9	20,376
1987	86,899	66,207	76.2	62,107	71.5	2,543	59,564	4,101	6.2	20,892
1988	87,857	66,827	76.2	63,273	72.0	2,493	60,780	3,855	5.5	20,930
1989	88,762	67,840	76.4	64,315	72.5	2,513	61,602	3,525	5.2	20,923
1990	89,650	68,234	76.1	64,435	71.9	2,507	61,928	3,799	5.6	21,417
1991	90,552	66,411	75.5	63,593	70.2	2,552	61,041	4,817	7.0	22,141
1992	91,541	69,184	75.6	63,805	69.7	2,534	61,270	5,380	7.8	22,356
1993	92,820	69,633	75.2	64,700	69.9	2,438	62,263	4,932	7.1	22,987
Monthly data, seasonally adjusted ²										
1993:										
February	92,208	69,396	75.3	64,329	69.8	2,511	61,818	5,067	7.3	22,812
March	92,304	69,502	75.3	64,355	69.7	2,451	61,904	5,147	7.4	22,802
April	92,393	69,514	75.2	64,418	69.7	2,461	61,955	5,098	7.3	22,879
May	92,479	69,703	75.4	64,687	69.9	2,447	62,240	5,016	7.2	22,776
June	92,573	69,683	75.3	64,642	69.8	2,398	62,244	5,041	7.2	22,890
July	92,669	69,730	75.2	64,728	69.8	2,391	62,337	5,002	7.2	22,939
August	92,749	69,847	75.3	64,904	70.0	2,352	62,552	4,943	7.1	22,902
September	92,843	69,580	74.9	64,756	69.7	2,455	62,301	4,824	6.9	23,263
October	92,941	69,820	75.1	64,971	69.9	2,376	62,595	4,849	6.9	23,121
November	93,033	69,730	75.0	65,144	70.0	2,481	62,663	4,586	6.6	23,303
December	93,116	69,813	75.0	65,259	70.1	2,461	62,798	4,554	6.5	23,303
1994:										
January ³	93,909	70,744	75.3	65,963	70.2	2,545	63,419	4,781	6.8	23,165
February	93,982	70,644	75.2	65,921	70.1	2,566	63,356	4,723	6.7	23,338
Annual averages										
WOMEN										
1983	91,684	48,503	52.9	44,047	48.0	680	43,367	4,457	9.2	43,181
1984	92,778	49,709	53.6	45,915	49.5	653	45,262	3,794	7.8	43,068
1985	93,736	51,050	54.5	47,259	50.4	644	46,615	3,791	7.4	42,686
1986 ¹	94,789	52,413	55.3	48,706	51.4	652	48,054	3,707	7.1	42,376
1987	95,853	53,656	56.0	50,334	52.5	666	49,668	3,324	6.2	42,195
1988	96,756	54,742	56.6	51,696	53.4	678	51,020	3,046	5.6	42,014
1989	97,630	56,030	57.4	53,027	54.3	687	52,341	3,003	5.4	41,601
1990	98,399	56,554	57.5	53,479	54.3	679	52,800	3,075	5.4	41,845
1991	99,214	56,893	57.3	53,284	53.7	682	52,602	3,609	6.3	42,321
1992	100,035	57,798	57.8	53,793	53.8	673	53,121	4,005	6.9	42,237
1993	100,930	58,407	57.9	54,606	54.1	636	53,970	3,801	6.5	42,522
Monthly data, seasonally adjusted ²										
1993:										
February	100,577	58,004	57.7	54,113	53.6	605	53,508	3,891	6.7	42,573
March	100,654	57,938	57.6	54,207	53.9	648	53,559	3,731	6.4	42,716
April	100,733	58,025	57.6	54,169	53.8	610	53,559	3,656	6.6	42,708
May	100,805	58,372	57.9	54,493	54.1	627	53,866	3,879	6.6	42,433
June	100,883	58,373	57.9	54,545	54.1	633	53,912	3,826	6.6	42,510
July	100,965	58,372	57.8	54,642	54.1	652	53,990	3,730	6.4	42,593
August	101,044	58,487	57.9	54,788	54.2	653	54,135	3,699	6.3	42,557
September	101,128	58,528	57.9	54,812	54.2	638	54,174	3,716	6.3	42,600
October	101,210	58,760	58.1	54,970	54.3	645	54,325	3,790	6.4	42,450
November	101,288	58,932	58.2	55,188	54.5	633	54,555	3,744	6.4	42,356
December	101,356	59,085	58.3	55,402	54.7	635	54,767	3,683	6.2	42,271
1994:										
January ³	102,044	59,923	58.7	56,007	54.9	787	55,221	3,916	6.5	42,121
February	102,107	60,132	58.9	56,336	55.2	825	55,511	3,795	6.3	41,978

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

² The population figures are not adjusted for seasonal variation.

³ Data, beginning in 1994, are not directly comparable with data for 1993 and earlier

years because of the introduction of a major redesign of the Current Population Survey (household survey) questionnaire and collection methodology and the introduction of 1990 census-based population controls, adjusted for the estimated undercount. For additional information, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

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

(Numbers in thousands)

Employment status, sex, and age	1993												1994	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	
TOTAL														
Civilian noninstitutional population ¹	192,786	192,959	193,126	193,283	193,456	193,633	193,793	193,971	194,151	194,321	194,472	195,953	196,090	
Civilian labor force	127,400	127,440	127,539	128,075	128,056	128,102	128,334	128,108	128,580	128,662	128,898	130,667	130,776	
Percent of population	66.1	66.0	66.0	66.3	66.2	66.2	66.2	66.0	66.2	66.2	66.3	66.7	66.7	
Employed	118,442	118,562	118,585	119,180	119,187	119,370	119,692	119,568	119,941	120,332	120,661	121,971	122,258	
Employment-population ratio ²	61.4	61.4	61.4	61.7	61.6	61.6	61.8	61.6	61.8	61.9	62.0	62.2	62.3	
Unemployed	8,958	8,878	8,954	8,895	8,869	8,732	8,642	8,540	8,639	8,330	8,237	8,696	8,518	
Unemployment rate	7.0	7.0	7.0	6.9	6.9	6.8	6.7	6.7	6.7	6.5	6.4	6.7	6.5	
Men, 16 years and over														
Civilian noninstitutional population ¹	92,208	92,304	92,393	92,479	92,573	92,669	92,749	92,843	92,941	93,033	93,116	93,909	93,982	
Civilian labor force	69,396	69,502	69,514	69,703	69,683	69,730	69,847	69,580	69,820	69,730	69,813	70,744	70,644	
Percent of population	75.3	75.3	75.2	75.4	75.3	75.2	75.3	74.9	75.1	75.0	75.0	75.3	75.2	
Employed	64,329	64,355	64,416	64,687	64,642	64,728	64,904	64,756	64,971	65,144	65,259	65,963	65,921	
Employment-population ratio ²	69.8	69.7	69.7	69.9	69.8	69.8	70.0	69.7	69.9	70.0	70.1	70.2	70.1	
Agriculture	2,511	2,451	2,461	2,447	2,398	2,391	2,352	2,455	2,376	2,481	2,461	2,545	2,566	
Nonagricultural industries	61,818	61,904	61,955	62,240	62,244	62,337	62,552	62,301	62,595	62,663	62,798	63,419	63,356	
Unemployed	5,067	5,147	5,098	5,016	5,041	5,002	4,943	4,824	4,849	4,586	4,554	4,781	4,723	
Unemployment rate	7.3	7.4	7.3	7.2	7.2	7.2	7.1	6.9	6.9	6.6	6.5	6.8	6.7	
Not in labor force	22,812	22,802	22,879	22,776	22,890	22,939	22,902	23,263	23,121	23,303	23,303	23,165	23,338	
Men, 20 years and over														
Civilian noninstitutional population ¹	85,554	85,664	85,731	85,816	85,872	85,950	86,002	86,075	86,156	86,245	86,373	86,778	86,820	
Civilian labor force	65,802	65,916	65,902	66,134	66,087	66,140	66,221	66,038	66,306	66,198	66,321	66,806	66,764	
Percent of population	76.9	76.9	76.9	77.1	77.0	77.0	77.0	76.7	77.0	76.8	76.8	77.0	76.9	
Employed	61,477	61,498	61,614	61,849	61,805	61,869	62,006	61,901	62,172	62,315	62,444	62,842	62,778	
Employment-population ratio ²	71.9	71.8	71.9	72.1	72.0	72.0	72.1	71.9	72.2	72.3	72.3	72.4	72.3	
Agriculture	2,295	2,261	2,273	2,246	2,220	2,235	2,193	2,264	2,223	2,334	2,300	2,352	2,339	
Nonagricultural industries	59,182	59,237	59,341	59,603	59,585	59,634	59,813	59,637	59,949	59,981	60,144	60,490	60,439	
Unemployed	4,325	4,418	4,288	4,285	4,282	4,271	4,215	4,137	4,134	3,883	3,877	3,964	3,986	
Unemployment rate	6.6	6.7	6.5	6.5	6.5	6.5	6.4	6.3	6.2	5.9	5.8	5.9	6.0	
Not in labor force	19,752	19,748	19,829	19,682	19,785	19,810	19,781	20,037	19,850	20,047	20,052	19,972	20,056	
Women, 16 years and over														
Civilian noninstitutional population ¹	100,577	100,654	100,733	100,805	100,883	100,965	101,044	101,128	101,210	101,288	101,356	102,044	102,107	
Civilian labor force	58,004	57,938	58,025	58,372	58,373	58,372	58,487	58,528	58,760	58,932	59,085	59,923	60,132	
Percent of population	57.7	57.6	57.6	57.9	57.9	57.8	57.9	57.9	58.1	58.2	58.3	58.7	58.9	
Employed	54,113	54,207	54,169	54,493	54,545	54,642	54,788	54,812	54,970	55,188	55,402	56,007	56,336	
Employment-population ratio ²	53.8	53.9	53.8	54.1	54.1	54.1	54.2	54.2	54.3	54.5	54.7	54.9	55.2	
Agriculture	605	648	610	627	633	652	653	638	645	633	635	787	825	
Nonagricultural industries	53,508	53,559	53,559	53,866	53,912	53,990	54,135	54,174	54,325	54,555	54,767	55,221	55,511	
Unemployed	3,891	3,731	3,856	3,879	3,828	3,730	3,699	3,716	3,790	3,744	3,683	3,916	3,795	
Unemployment rate	6.7	6.4	6.6	6.6	6.6	6.4	6.3	6.3	6.4	6.4	6.2	6.5	6.3	
Not in labor force	42,573	42,716	42,708	42,433	42,510	42,593	42,557	42,600	42,450	42,356	42,271	42,121	41,976	
Women, 20 years and over														
Civilian noninstitutional population ¹	94,088	94,148	94,214	94,264	94,315	94,425	94,490	94,575	94,656	94,709	94,764	95,109	95,159	
Civilian labor force	54,774	54,759	54,814	55,016	55,132	55,100	55,249	55,251	55,462	55,621	55,783	56,368	56,611	
Percent of population	58.2	58.2	58.2	58.4	58.5	58.4	58.5	58.4	58.6	58.7	58.9	59.3	59.5	
Employed	51,479	51,616	51,533	51,777	51,875	51,901	52,084	52,072	52,243	52,423	52,631	53,014	53,403	
Employment-population ratio ²	54.7	54.8	54.7	54.9	55.0	55.0	55.1	55.1	55.2	55.4	55.5	55.7	56.1	
Agriculture	564	615	584	597	598	616	614	596	601	597	599	744	766	
Nonagricultural industries	50,915	51,001	50,949	51,180	51,279	51,285	51,470	51,476	51,642	51,826	52,032	52,270	52,638	
Unemployed	3,295	3,143	3,281	3,239	3,257	3,199	3,165	3,179	3,219	3,198	3,152	3,354	3,208	
Unemployment rate	6.0	5.7	6.0	5.9	5.9	5.8	5.7	5.8	5.8	5.7	5.7	6.0	5.7	
Not in labor force	39,314	39,389	39,400	39,248	39,183	39,325	39,241	39,324	39,194	39,088	38,981	38,742	38,548	
Both sexes, 16 to 19 years														
Civilian noninstitutional population ¹	13,143	13,147	13,181	13,203	13,270	13,258	13,301	13,321	13,339	13,367	13,335	14,066	14,111	
Civilian labor force	6,824	6,765	6,823	6,925	6,837	6,662	6,864	6,819	6,812	6,843	6,794	7,493	7,401	
Percent of population	51.9	51.5	51.8	52.5	51.5	51.8	51.6	51.2	51.1	51.2	50.9	53.3	52.4	
Employed	5,486	5,448	5,438	5,554	5,507	5,600	5,602	5,595	5,526	5,594	5,586	6,115	6,076	
Employment-population ratio ²	41.7	41.4	41.3	42.1	41.5	42.2	42.1	42.0	41.4	41.8	41.9	43.5	43.1	
Agriculture	257	223	214	231	215	192	196	233	197	183	197	236	287	
Nonagricultural industries	5,229	5,225	5,224	5,323	5,292	5,408	5,404	5,362	5,329	5,411	5,389	5,879	5,790	
Unemployed	1,338	1,317	1,385	1,371	1,330	1,262	1,262	1,224	1,286	1,249	1,208	1,378	1,325	
Unemployment rate	19.6	19.5	20.3	19.8	19.5	18.4	18.4	17.9	18.9	18.3	17.8	18.4	17.9	
Not in labor force	6,319	6,382	6,358	6,278	6,433	6,396	6,437	6,502	6,527	6,524	6,541	6,573	6,710	

¹ The population figures are not adjusted for seasonal variation.

² Employment as a percent of the civilian noninstitutional population.

NOTE: Detail for the seasonally adjusted data shown in tables A-3 through A-12 will not necessarily add to totals because of the independent

seasonal adjustment of the various series. Data for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

A-4. Employment status of the civilian noninstitutional population by race, sex, age, and Hispanic origin, seasonally adjusted

(Numbers in thousands)

Employment status, race, sex, age, and Hispanic origin	1993												1994	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	
WHITE														
Civilian noninstitutional population ¹	163,429	163,543	163,649	163,748	163,857	163,971	164,074	164,190	164,309	164,421	164,516	165,014	165,096	
Civilian labor force	108,746	108,922	108,791	109,234	109,373	109,393	109,646	109,492	110,009	109,804	110,016	110,802	110,934	
Percent of population	66.5	66.6	66.5	66.7	66.7	66.7	66.8	66.7	67.0	66.8	66.9	67.1	67.2	
Employed	102,076	102,251	102,190	102,612	102,721	102,835	103,179	103,094	103,273	103,662	103,807	104,355	104,669	
Employment-population ratio ²	62.5	62.5	62.4	62.7	62.7	62.7	62.9	62.8	62.9	63.0	63.1	63.2	63.4	
Unemployed	6,670	6,671	6,601	6,622	6,652	6,558	6,467	6,398	6,736	6,142	6,209	6,447	6,264	
Unemployment rate	6.1	6.1	6.1	6.1	6.1	6.0	5.9	5.8	6.1	5.6	5.6	5.8	5.6	
Men, 20 years and over														
Civilian labor force	56,922	57,036	56,961	57,082	57,135	57,136	57,196	57,097	57,390	57,123	57,280	57,457	57,333	
Percent of population	77.5	77.6	77.4	77.5	77.5	77.5	77.5	77.3	77.7	77.2	77.4	77.6	77.4	
Employed	53,613	53,649	53,698	53,818	53,878	53,840	53,986	53,948	54,144	54,279	54,283	54,438	54,344	
Employment-population ratio ²	73.0	73.0	73.0	73.1	73.1	73.0	73.2	73.1	73.3	73.4	73.3	73.5	73.3	
Unemployed	3,309	3,387	3,263	3,264	3,257	3,296	3,210	3,149	3,246	2,844	2,997	3,019	2,989	
Unemployment rate	5.8	5.9	5.7	5.7	5.7	5.8	5.6	5.5	5.7	5.0	5.2	5.3	5.2	
Women, 20 years and over														
Civilian labor force	46,037	46,112	46,042	46,291	46,458	46,446	46,586	46,544	46,710	46,768	46,872	47,025	47,281	
Percent of population	58.0	58.0	57.9	58.2	58.4	58.3	58.5	58.4	58.5	58.6	58.7	59.0	59.3	
Employed	43,639	43,773	43,666	43,916	44,008	44,093	44,263	44,207	44,223	44,392	44,554	44,631	45,002	
Employment-population ratio ²	54.9	55.1	54.9	55.2	55.3	55.4	55.5	55.4	55.4	55.6	55.8	56.0	56.4	
Unemployed	2,398	2,339	2,376	2,375	2,450	2,353	2,323	2,337	2,487	2,376	2,318	2,393	2,279	
Unemployment rate	5.2	5.1	5.2	5.1	5.3	5.1	5.0	5.0	5.3	5.1	4.9	5.1	4.8	
Both sexes, 16 to 19 years														
Civilian labor force	5,787	5,774	5,788	5,861	5,780	5,811	5,864	5,851	5,909	5,913	5,864	6,321	6,319	
Percent of population	55.0	54.8	54.9	55.5	54.7	54.9	55.3	55.1	55.6	55.6	55.1	56.5	56.4	
Employed	4,824	4,829	4,826	4,878	4,835	4,902	4,930	4,939	4,906	4,991	4,970	5,286	5,323	
Employment-population ratio ²	45.8	45.8	45.8	46.2	45.8	46.3	46.5	46.5	46.2	46.9	46.7	47.3	47.5	
Unemployed	963	945	962	983	945	909	934	912	1,003	922	894	1,034	996	
Unemployment rate	16.6	16.4	16.6	16.8	16.3	15.6	15.9	15.6	17.0	15.6	15.2	16.4	15.8	
Men	17.8	17.1	18.5	17.2	18.4	17.7	17.7	16.8	17.9	17.7	16.9	18.5	16.7	
Women	15.3	15.5	14.5	16.3	14.0	13.4	14.0	14.3	16.0	13.3	13.4	14.0	14.7	
BLACK														
Civilian noninstitutional population ¹	22,184	22,217	22,249	22,280	22,313	22,346	22,375	22,408	22,442	22,475	22,504	22,723	22,751	
Civilian labor force	14,014	13,862	13,868	13,944	13,922	13,920	13,969	13,952	13,945	14,057	14,011	14,368	14,487	
Percent of population	63.2	62.4	62.3	62.6	62.4	62.3	62.4	62.3	62.1	62.5	62.3	63.2	63.7	
Employed	12,157	11,991	11,965	12,140	12,076	12,134	12,225	12,202	12,292	12,297	12,397	12,482	12,624	
Employment-population ratio ²	54.8	54.0	53.8	54.5	54.1	54.3	54.6	54.5	54.8	54.7	55.1	54.9	55.5	
Unemployed	1,857	1,871	1,903	1,804	1,846	1,786	1,744	1,750	1,653	1,760	1,614	1,887	1,863	
Unemployment rate	13.3	13.5	13.7	12.9	13.3	12.8	12.5	12.5	11.9	12.5	11.5	13.1	12.9	
Men, 20 years and over														
Civilian labor force	6,544	6,489	6,416	6,486	6,492	6,509	6,552	6,507	6,482	6,529	6,469	6,563	6,697	
Percent of population	73.0	72.2	71.3	72.0	71.9	72.0	72.4	71.8	71.5	71.8	70.9	72.1	73.4	
Employed	5,747	5,644	5,599	5,695	5,677	5,742	5,764	5,717	5,770	5,725	5,787	5,753	5,884	
Employment-population ratio ²	64.1	62.8	62.2	63.2	62.9	63.5	63.7	63.1	63.6	63.0	63.5	63.2	64.5	
Unemployed	797	845	817	791	815	767	788	790	712	804	682	810	813	
Unemployment rate	12.2	13.0	12.7	12.2	12.6	11.8	12.0	12.1	11.0	12.3	10.5	12.3	12.1	
Women, 20 years and over														
Civilian labor force	6,672	6,605	6,655	6,641	6,658	6,605	6,644	6,686	6,731	6,766	6,801	6,917	6,993	
Percent of population	59.9	59.2	59.6	59.4	59.5	58.9	59.2	59.5	59.8	60.1	60.3	60.5	61.1	
Employed	5,923	5,904	5,930	5,951	5,948	5,879	5,947	6,001	6,059	6,111	6,143	6,121	6,224	
Employment-population ratio ²	53.2	53.0	53.1	53.2	53.1	52.5	53.0	53.4	53.9	54.2	54.5	53.6	54.4	
Unemployed	749	701	725	690	710	726	697	685	672	655	658	796	769	
Unemployment rate	11.2	10.6	10.9	10.4	10.7	11.0	10.5	10.2	10.0	9.7	9.7	11.5	11.0	

See footnotes at end of table.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

A-4. Employment status of the civilian noninstitutional population by race, sex, age, and Hispanic origin, seasonally adjusted—Continued

(Numbers in thousands)

Employment status, race, sex, age, and Hispanic origin	1993											1994	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.
BLACK—Continued													
Both sexes, 16 to 19 years													
Civilian labor force	798	768	797	817	772	806	773	759	732	762	741	889	796
Percent of population	38.3	36.8	38.2	39.1	36.9	38.5	36.8	35.9	34.5	35.9	35.2	40.5	36.3
Employed	487	443	436	494	451	513	514	484	463	461	467	607	515
Employment-population ratio ²	23.4	21.2	20.9	23.6	21.6	24.5	24.5	22.9	21.8	21.7	22.2	27.7	23.5
Unemployed	311	325	361	323	321	293	259	275	269	301	274	281	281
Unemployment rate	39.0	42.3	45.3	39.5	41.6	36.4	33.5	36.2	36.7	39.5	37.0	31.7	35.3
Men	39.5	44.1	46.8	40.2	38.8	37.9	34.9	39.7	40.6	39.2	38.8	36.1	40.1
Women	38.4	40.1	43.2	38.7	44.8	34.7	32.0	32.3	32.8	39.7	35.2	25.5	30.5
HISPANIC ORIGIN													
Civilian noninstitutional population ¹	15,540	15,585	15,635	15,681	15,729	15,777	15,824	15,871	15,917	15,967	16,014	17,849	17,896
Civilian labor force	10,273	10,311	10,232	10,247	10,285	10,375	10,331	10,433	10,586	10,575	10,625	11,746	11,835
Percent of population	66.1	66.2	65.4	65.3	65.4	65.8	65.3	65.7	66.5	66.2	66.3	65.8	66.1
Employed	9,113	9,152	9,154	9,226	9,221	9,250	9,311	9,394	9,384	9,476	9,513	10,495	10,650
Employment-population ratio ²	58.6	58.7	58.5	58.8	58.6	58.8	58.8	59.2	59.0	59.3	59.4	58.8	59.5
Unemployed	1,160	1,159	1,078	1,021	1,064	1,125	1,020	1,039	1,202	1,099	1,112	1,251	1,185
Unemployment rate	11.3	11.2	10.5	10.0	10.3	10.8	9.9	10.0	11.4	10.4	10.5	10.6	10.0

¹ The population figures are not adjusted for seasonal variation.

² Employment as a percent of the civilian noninstitutional population.

NOTE: Detail for the above race and Hispanic-origin groups will not sum to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups. Data

for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

A-5. Employed and unemployed full- and part-time workers by sex and age, seasonally adjusted

(In thousands)

Full- and part-time status, sex, and age	1993											1994	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.
EMPLOYED													
Full-time workers	97,766	97,945	97,940	98,254	98,198	98,359	98,716	98,690	98,945	99,373	99,595	97,940	98,574
Men, 16 years and over	57,321	57,384	57,358	57,523	57,452	57,599	57,742	57,833	57,876	58,115	58,265	57,714	57,971
Men, 20 years and over	56,295	56,351	56,371	56,501	56,467	56,624	56,711	56,718	56,770	57,032	57,156	56,657	56,942
Women, 16 years and over	40,475	40,570	40,549	40,730	40,691	40,632	40,920	40,953	41,085	41,284	41,386	40,291	40,601
Women, 20 years and over	39,756	39,832	39,788	39,975	39,959	39,954	40,204	40,066	40,334	40,511	40,632	39,496	39,816
Both sexes, 16 to 19 years	1,715	1,762	1,781	1,778	1,772	1,781	1,801	1,906	1,841	1,830	1,807	1,787	1,817
Part-time workers	20,661	20,629	20,533	20,884	21,051	21,092	21,073	20,867	20,997	20,961	21,060	23,932	23,641
Men, 16 years and over	7,004	6,971	6,972	7,100	7,169	7,091	7,139	7,009	7,156	7,069	7,035	8,214	7,928
Men, 20 years and over	5,209	5,152	5,208	5,328	5,349	5,251	5,315	5,236	5,392	5,283	5,268	6,148	5,839
Women, 16 years and over	13,656	13,645	13,563	13,757	13,849	13,954	13,898	13,897	13,886	13,900	14,056	15,720	15,724
Women, 20 years and over	11,745	11,813	11,748	11,804	11,914	11,912	11,875	11,921	11,909	11,916	12,039	13,523	13,574
Both sexes, 16 to 19 years	3,707	3,664	3,577	3,752	3,788	3,929	3,883	3,710	3,696	3,762	3,753	4,260	4,228
UNEMPLOYED													
Looking for full-time work	7,305	7,266	7,279	7,275	7,260	7,231	7,109	6,964	7,044	6,707	6,760	7,160	7,008
Men, 16 years and over	4,500	4,472	4,380	4,347	4,299	4,352	4,275	4,138	4,193	3,978	3,963	4,205	4,070
Men, 20 years and over	4,060	4,091	4,008	4,012	3,985	4,013	3,949	3,851	3,868	3,581	3,651	3,767	3,677
Women, 16 years and over	2,909	2,829	2,881	2,899	2,939	2,892	2,804	2,841	2,809	2,786	2,787	2,966	2,950
Women, 20 years and over	2,666	2,552	2,636	2,624	2,688	2,595	2,561	2,613	2,590	2,542	2,568	2,749	2,710
Both sexes, 16 to 19 years	579	623	635	639	587	623	599	500	586	584	541	644	621
Looking for part-time work	1,620	1,600	1,699	1,544	1,621	1,522	1,547	1,557	1,623	1,565	1,489	1,581	1,488
Men, 16 years and over	641	668	685	621	753	614	648	671	652	616	606	681	645
Men, 20 years and over	236	286	269	252	300	253	274	292	270	259	254	276	280
Women, 16 years and over	991	927	995	912	871	908	900	881	1,016	957	868	890	855
Women, 20 years and over	628	609	671	585	568	621	608	567	651	643	575	580	502
Both sexes, 16 to 19 years	756	705	759	727	753	648	665	698	702	663	660	726	706
UNEMPLOYMENT RATES¹													
Full-time workers	7.0	6.9	6.9	6.9	6.9	6.8	6.7	6.6	6.6	6.3	6.4	6.8	6.6
Men, 16 years and over	7.3	7.2	7.1	7.0	7.0	7.0	6.9	6.7	6.8	6.4	6.4	6.6	6.6
Men, 20 years and over	6.7	6.8	6.6	6.6	6.6	6.6	6.5	6.4	6.4	5.9	6.0	6.2	6.1
Women, 16 years and over	6.7	6.5	6.6	6.6	6.7	6.6	6.4	6.5	6.4	6.3	6.3	6.9	6.8
Women, 20 years and over	6.3	6.0	6.2	6.2	6.3	6.1	6.0	6.1	6.0	5.9	5.9	6.5	6.4
Both sexes, 16 to 19 years	25.2	26.1	26.3	26.4	24.9	25.9	25.0	20.8	24.1	24.2	23.0	26.5	25.5
Part-time workers	7.3	7.2	7.6	6.9	7.1	6.7	6.8	6.9	7.2	6.9	6.6	6.2	5.9
Men, 16 years and over	8.4	8.7	8.9	8.0	9.5	8.0	8.3	8.7	8.4	8.0	7.9	7.7	7.5
Men, 20 years and over	4.3	5.3	4.9	4.5	5.3	4.6	4.9	5.3	4.8	4.7	4.6	4.3	4.6
Women, 16 years and over	6.8	6.4	6.8	6.2	5.9	6.1	6.1	6.0	6.8	6.4	5.8	5.4	5.2
Women, 20 years and over	5.1	4.9	5.4	4.6	4.6	5.0	4.9	4.5	5.2	5.1	4.6	4.1	3.6
Both sexes, 16 to 19 years	16.9	16.1	17.5	16.2	16.6	14.2	14.6	15.8	16.0	15.0	15.0	14.6	14.3

¹ These rates reflect a refined definition of the full- and part-time labor force and differ from the rates published elsewhere in this publication prior to 1994.

NOTE: Data for 1994 are not directly comparable with data for 1993

and earlier years. For additional information, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

A-6. Employed persons by marital status, occupation, class of worker, and part-time status, seasonally adjusted

(In thousands)

Category	1993											1994	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.
MARITAL STATUS													
Total	118,442	118,562	118,585	119,180	119,187	119,370	119,692	119,568	119,941	120,332	120,661	121,971	122,258
Married men, spouse present	40,837	40,862	40,935	41,057	40,958	40,877	40,792	40,826	40,816	40,842	40,951	41,483	41,328
Married women, spouse present	30,429	30,583	30,194	30,393	30,340	30,322	30,536	30,509	30,641	30,872	31,051	31,579	31,709
Women who maintain families	6,654	6,760	6,923	6,804	6,772	6,806	6,840	6,833	6,784	6,704	6,693	6,796	7,133
OCCUPATION													
Managerial and professional specialty	31,851	32,204	31,701	32,056	32,180	32,370	32,476	32,538	32,635	32,739	32,764	33,008	33,122
Technical, sales, and administrative support	36,699	36,438	36,526	36,764	36,844	37,171	36,902	36,832	36,965	36,974	37,243	37,411	37,191
Service occupations	16,419	16,432	16,483	16,571	16,515	16,466	16,470	16,547	16,599	16,688	16,734	16,796	17,087
Precision production, craft, and repair	12,989	12,999	13,141	13,301	13,401	13,280	13,726	13,487	13,430	13,597	13,445	13,494	13,644
Operators, fabricators, and laborers	17,220	17,136	17,173	17,076	16,896	16,859	16,892	16,968	16,998	16,958	17,209	17,685	17,645
Farming, forestry, and fishing	3,328	3,385	3,310	3,348	3,299	3,286	3,262	3,319	3,287	3,389	3,325	3,598	3,693
CLASS OF WORKER													
Agriculture:													
Wage and salary workers	1,619	1,592	1,630	1,604	1,602	1,626	1,566	1,667	1,657	1,719	1,724	1,641	1,677
Self-employed workers	1,367	1,384	1,333	1,365	1,336	1,323	1,312	1,319	1,274	1,311	1,269	1,590	1,633
Unpaid family workers	126	126	107	111	103	93	110	90	97	89	92	78	55
Nonagricultural industries:													
Wage and salary workers	106,158	106,415	106,235	106,751	106,887	107,057	107,370	107,331	107,727	107,975	108,247	109,526	109,547
Private industries	87,661	87,898	87,711	88,174	88,334	88,622	88,843	88,824	89,251	89,482	89,744	91,364	91,395
Private households	1,085	1,127	1,108	1,095	1,059	1,081	1,128	1,123	1,179	1,103	1,104	928	1,074
Other industries	86,576	86,771	86,603	87,079	87,275	87,541	87,715	87,701	88,072	88,379	88,640	90,436	90,321
Government	18,497	18,517	18,524	18,577	18,553	18,435	18,527	18,507	18,476	18,493	18,503	18,163	18,152
Self-employed workers	9,047	8,842	8,971	9,180	9,102	9,093	9,026	8,949	8,961	9,011	9,053	8,990	9,312
Unpaid family workers	222	208	233	197	150	203	245	250	229	223	217	142	143
PERSONS AT WORK PART TIME¹													
All industries:													
Part time for economic reasons	6,418	6,248	6,405	6,490	6,435	6,451	6,469	6,394	6,202	6,126	6,217	5,167	4,643
Slack work or business conditions	3,154	3,083	3,144	3,185	3,378	3,099	3,202	3,167	3,072	3,037	3,099	2,561	2,301
Could only find part-time work	2,958	2,863	2,966	2,986	2,842	2,986	2,935	2,937	2,872	2,810	2,828	2,171	2,028
Part time for noneconomic reasons	14,799	14,908	14,663	15,083	15,272	15,121	15,216	15,182	15,201	15,290	15,373	17,744	17,674
Nonagricultural industries:													
Part time for economic reasons	6,197	6,029	6,189	6,219	6,192	6,213	6,216	6,173	5,957	5,904	5,934	4,842	4,384
Slack work or business conditions	2,988	2,926	2,966	3,012	3,220	2,920	3,049	3,006	2,927	2,905	2,922	2,439	2,169
Could only find part-time work	2,897	2,789	2,879	2,888	2,770	2,931	2,856	2,779	2,773	2,719	2,739	2,075	1,944
Part time for noneconomic reasons	14,385	14,446	14,293	14,657	14,847	14,707	14,814	14,757	14,788	14,858	14,909	17,056	17,081

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

NOTE: Data for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

A-7. Employed persons by age and sex, seasonally adjusted

(In thousands)

Age and sex	1993											1994	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.
Total, 16 years and over	118,442	118,562	118,585	119,180	119,187	119,370	119,692	119,568	119,941	120,332	120,661	121,971	122,258
16 to 24 years	17,650	17,629	17,545	17,750	17,712	17,752	17,688	17,679	17,648	17,663	17,709	18,637	18,898
16 to 19 years	5,486	5,448	5,438	5,554	5,507	5,600	5,602	5,595	5,526	5,584	5,586	6,115	6,076
16 to 17 years	2,102	2,069	2,056	2,196	2,082	2,153	2,185	2,193	2,162	2,194	2,240	2,435	2,351
18 to 19 years	3,379	3,379	3,386	3,372	3,394	3,425	3,410	3,412	3,375	3,406	3,350	3,657	3,706
20 to 24 years	12,164	12,181	12,107	12,196	12,205	12,152	12,086	12,084	12,122	12,069	12,123	12,522	12,822
25 years and over	100,822	100,939	100,945	101,443	101,518	101,608	102,006	101,899	102,310	102,665	102,976	103,312	103,402
25 to 54 years	86,039	86,311	86,307	86,630	86,731	86,947	87,204	87,275	87,479	87,968	88,197	88,308	88,582
55 years and over	14,830	14,649	14,600	14,733	14,760	14,587	14,830	14,612	14,787	14,806	14,631	15,036	14,882
Men, 16 years and over	64,329	64,355	64,416	64,667	64,642	64,728	64,904	64,756	64,971	65,144	65,259	65,963	65,921
16 to 24 years	9,269	9,244	9,101	9,185	9,184	9,199	9,245	9,182	9,179	9,171	9,165	9,711	9,939
16 to 19 years	2,852	2,857	2,802	2,838	2,837	2,859	2,898	2,855	2,799	2,829	2,815	3,121	3,143
16 to 17 years	1,090	1,109	1,063	1,117	1,080	1,112	1,130	1,120	1,106	1,133	1,152	1,220	1,205
18 to 19 years	1,753	1,753	1,745	1,720	1,742	1,729	1,743	1,745	1,701	1,705	1,670	1,886	1,925
20 to 24 years	6,417	6,387	6,299	6,347	6,347	6,340	6,347	6,327	6,380	6,342	6,350	6,590	6,795
25 years and over	55,083	55,100	55,242	55,503	55,484	55,538	55,667	55,581	55,823	55,970	56,089	56,244	56,035
25 to 54 years	46,730	48,813	47,003	47,158	47,178	47,321	47,366	47,386	47,496	47,791	47,860	47,944	47,943
55 years and over	8,384	8,276	8,226	8,293	8,284	8,187	8,288	8,199	8,318	8,241	8,253	8,333	8,115
Women, 16 years and over	54,113	54,207	54,169	54,493	54,545	54,642	54,788	54,812	54,970	55,188	55,402	56,007	56,336
16 to 24 years	8,381	8,385	8,444	8,565	8,528	8,553	8,443	8,497	8,469	8,492	8,544	8,926	8,959
16 to 19 years	2,634	2,591	2,636	2,716	2,670	2,741	2,704	2,740	2,727	2,765	2,771	2,994	2,933
16 to 17 years	1,012	960	993	1,079	1,002	1,041	1,055	1,073	1,056	1,061	1,088	1,215	1,147
18 to 19 years	1,626	1,626	1,641	1,652	1,696	1,667	1,667	1,674	1,701	1,680	1,680	1,771	1,781
20 to 24 years	5,747	5,794	5,708	5,849	5,858	5,812	5,739	5,757	5,742	5,727	5,773	5,932	6,026
25 years and over	45,739	45,839	45,703	45,940	46,032	46,070	46,339	46,318	46,487	46,695	46,887	47,089	47,387
25 to 54 years	39,309	39,498	39,304	39,472	39,553	39,626	39,838	39,889	39,983	40,177	40,337	40,364	40,640
55 years and over	6,446	6,373	6,374	6,440	6,476	6,400	6,542	6,413	6,469	6,565	6,578	6,703	6,747

NOTE: Data for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the Current Population Survey Effective

January 1994" in the February 1994 issue of *Employment and Earnings*.

A-8. Unemployed persons by age and sex, seasonally adjusted

(In thousands)

Age and sex	1993											1994	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.
Total, 18 years and over	8,958	8,878	8,954	8,895	8,869	8,732	8,642	8,540	8,639	8,330	8,237	8,696	8,518
16 to 24 years	2,855	2,778	2,834	2,899	2,747	2,683	2,695	2,574	2,618	2,568	2,480	2,922	2,753
16 to 19 years	1,338	1,317	1,385	1,371	1,330	1,262	1,224	1,224	1,286	1,249	1,208	1,378	1,325
16 to 17 years	590	641	597	591	628	551	547	519	566	566	527	654	656
18 to 19 years	747	677	793	791	717	707	706	694	724	687	689	700	668
20 to 24 years	1,517	1,461	1,449	1,528	1,417	1,421	1,433	1,350	1,330	1,319	1,272	1,544	1,428
25 years and over	6,077	6,070	6,101	5,977	6,140	6,040	5,942	5,978	6,016	5,747	5,750	5,857	5,738
25 to 54 years	5,408	5,428	5,424	5,311	5,457	5,395	5,270	5,273	5,369	5,124	5,106	5,107	5,075
55 years and over	673	653	640	652	651	651	662	721	699	649	657	723	870
Men, 16 years and over	5,067	5,147	5,098	5,016	5,041	5,002	4,943	4,824	4,849	4,586	4,554	4,781	4,723
16 to 24 years	1,580	1,562	1,634	1,608	1,572	1,535	1,567	1,463	1,475	1,438	1,389	1,670	1,530
16 to 19 years	742	729	810	731	759	731	728	687	715	703	677	818	737
16 to 17 years	333	347	336	331	384	321	314	286	312	314	286	384	338
18 to 19 years	408	387	478	411	392	409	409	389	404	388	390	418	397
20 to 24 years	838	833	824	877	813	804	839	776	760	735	712	854	793
25 years and over	3,465	3,552	3,461	3,390	3,461	3,458	3,374	3,360	3,365	3,141	3,171	3,194	3,169
25 to 54 years	3,074	3,127	3,042	2,972	3,070	3,039	2,948	2,911	2,961	2,755	2,774	2,787	2,782
55 years and over	403	420	393	410	379	410	425	462	417	391	411	408	401
Women, 16 years and over	3,891	3,731	3,856	3,879	3,828	3,730	3,699	3,716	3,790	3,744	3,683	3,916	3,795
16 to 24 years	1,275	1,216	1,200	1,291	1,175	1,148	1,128	1,111	1,141	1,130	1,091	1,252	1,223
16 to 19 years	596	588	575	640	571	531	534	537	571	546	531	562	588
16 to 17 years	257	294	281	260	244	230	233	233	254	252	241	271	318
18 to 19 years	339	290	315	380	325	298	297	305	320	299	299	283	272
20 to 24 years	679	628	625	651	604	617	594	574	570	584	580	690	635
25 years and over	2,612	2,518	2,640	2,587	2,679	2,582	2,568	2,618	2,851	2,606	2,579	2,664	2,568
25 to 54 years	2,334	2,301	2,382	2,339	2,387	2,356	2,322	2,362	2,408	2,369	2,332	2,320	2,293
55 years and over	270	233	247	242	272	241	237	259	282	256	246	315	269

NOTE: Data for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the Current Population Survey Effective

January 1994" in the February 1994 issue of *Employment and Earnings*.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

A-9. Unemployment rates by age and sex, seasonally adjusted

(Civilian workers)

Age and sex	1993											1994	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.
Total, 16 years and over	7.0	7.0	7.0	6.9	6.9	6.8	6.7	6.7	6.7	6.5	6.4	6.7	6.5
16 to 24 years	13.9	13.6	13.9	14.0	13.4	13.1	13.2	12.7	12.9	12.7	12.3	13.6	12.7
16 to 19 years	19.6	19.5	20.3	19.8	19.5	18.4	18.4	17.9	18.9	18.3	17.8	18.4	17.9
16 to 17 years	21.9	23.7	22.5	21.2	23.2	20.4	20.0	19.1	20.7	20.5	19.0	21.2	21.8
18 to 19 years	18.1	16.7	19.0	19.0	17.4	17.1	17.2	16.9	17.7	16.8	17.1	16.1	15.3
20 to 24 years	11.1	10.7	10.7	11.1	10.4	10.5	10.6	10.0	9.9	9.9	9.5	11.0	10.0
25 years and over	5.7	5.7	5.7	5.6	5.7	5.6	5.5	5.5	5.6	5.3	5.3	5.4	5.3
25 to 54 years	5.9	5.9	5.9	5.8	5.9	5.8	5.7	5.7	5.8	5.5	5.5	5.5	5.4
55 years and over	4.3	4.3	4.2	4.2	4.2	4.3	4.3	4.7	4.5	4.2	4.2	4.6	4.3
Men, 16 years and over	7.3	7.4	7.3	7.2	7.2	7.2	7.1	6.9	6.9	6.6	6.5	6.8	6.7
16 to 24 years	14.6	14.5	15.2	14.9	14.6	14.3	14.5	13.7	13.8	13.6	13.2	14.7	13.3
16 to 19 years	20.6	20.3	22.4	20.5	21.1	20.4	20.1	19.4	20.3	19.9	19.4	20.7	19.0
16 to 17 years	23.4	23.8	24.0	22.9	26.2	22.4	21.7	20.3	22.0	21.7	19.9	23.9	21.9
18 to 19 years	18.9	18.1	21.5	19.3	18.4	19.1	19.0	18.2	19.2	18.5	18.9	18.1	17.1
20 to 24 years	11.6	11.5	11.6	12.1	11.4	11.3	11.7	10.9	10.6	10.4	10.1	11.5	10.5
25 years and over	5.9	6.1	5.9	5.8	5.9	5.9	5.7	5.7	5.7	5.3	5.4	5.4	5.4
25 to 54 years	6.2	6.3	6.1	5.9	6.1	6.0	5.9	5.8	5.9	5.5	5.5	5.5	5.5
55 years and over	4.6	4.8	4.6	4.7	4.4	4.8	4.9	5.3	4.8	4.5	4.7	4.7	4.7
Women, 16 years and over	6.7	6.4	6.6	6.6	6.6	6.4	6.3	6.3	6.4	6.4	6.2	6.5	6.3
16 to 24 years	13.2	12.7	12.4	13.1	12.1	11.8	11.8	11.6	11.9	11.7	11.3	12.3	12.0
16 to 19 years	18.5	18.5	17.9	19.1	17.6	16.2	16.5	16.4	17.3	16.5	16.1	15.8	16.7
16 to 17 years	20.3	23.4	20.8	19.4	19.6	18.1	18.1	17.8	19.4	19.2	18.1	18.2	21.7
18 to 19 years	17.3	15.1	16.1	18.7	16.4	14.9	15.1	15.5	16.0	14.9	15.1	13.8	13.2
20 to 24 years	10.6	9.8	9.7	10.0	9.3	9.6	9.4	9.1	9.0	9.3	8.8	10.4	9.5
25 years and over	5.4	5.2	5.5	5.3	5.5	5.3	5.3	5.3	5.4	5.3	5.2	5.4	5.1
25 to 54 years	5.6	5.5	5.7	5.6	5.7	5.6	5.5	5.6	5.7	5.6	5.5	5.4	5.3
55 years and over	4.0	3.5	3.7	3.6	4.0	3.6	3.5	3.9	4.2	3.8	3.6	4.5	3.8

NOTE: Data for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the Current

Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

A-10. Unemployment rates by occupation, industry, and selected demographic characteristics, seasonally adjusted

Category	1993												1994	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	
CHARACTERISTIC														
Total	7.0	7.0	7.0	6.9	6.9	6.8	6.7	6.7	6.7	6.5	6.4	6.7	6.5	
Men, 20 years and over	6.6	6.7	6.5	6.5	6.5	6.5	6.4	6.3	6.2	5.9	5.8	5.9	6.0	
Women, 20 years and over	6.0	5.7	6.0	5.9	5.9	5.8	5.7	5.8	5.8	5.7	5.7	6.0	5.7	
Both sexes, 16 to 19 years	19.6	19.5	20.3	19.8	19.5	18.4	18.4	17.9	18.9	18.3	17.8	18.4	17.9	
White	6.1	6.1	6.1	6.1	6.1	6.0	5.9	5.8	6.1	5.6	5.6	5.8	5.6	
Black and other	12.1	12.0	12.4	11.8	12.0	11.6	11.5	11.4	10.9	11.3	10.7	11.6	11.3	
Black	13.3	13.5	13.7	12.9	13.3	12.8	12.5	12.5	11.9	12.5	11.5	13.1	12.9	
Hispanic origin	11.3	11.2	10.5	10.0	10.3	10.8	9.9	10.0	11.4	10.4	10.5	10.6	10.0	
Married men, spouse present	4.6	4.7	4.5	4.5	4.4	4.5	4.4	4.2	4.4	4.0	3.9	4.1	4.3	
Married women, spouse present	4.4	4.4	4.8	4.5	4.7	4.7	4.5	4.6	4.8	4.4	4.3	4.4	4.3	
Women who maintain families	10.1	9.0	9.6	9.8	9.7	9.6	9.0	9.0	9.3	9.0	10.2	9.4	9.7	
OCCUPATION¹														
Managerial and professional specialty	3.4	3.1	3.0	3.0	2.8	2.7	2.8	2.8	2.8	2.9	2.8	2.9	2.9	
Technical, sales, and administrative support	5.3	5.2	5.4	5.3	5.7	5.3	5.3	5.3	5.3	5.2	5.1	5.4	5.4	
Precision production, craft, and repair	7.9	8.3	8.5	8.0	8.3	8.6	7.5	7.6	7.9	6.7	7.4	7.0	6.8	
Operators, fabricators, and laborers	10.1	10.3	9.8	10.0	10.0	10.2	10.4	10.1	9.8	9.2	9.1	10.0	9.5	
Farming, forestry, and fishing	8.7	8.4	8.6	7.7	7.8	8.1	7.5	7.7	8.1	7.8	8.7	8.4	8.8	
INDUSTRY														
Nonagricultural private wage and salary workers	7.2	7.2	7.2	7.2	7.1	7.0	7.0	6.9	6.9	6.7	6.6	7.0	6.8	
Goods-producing industries	8.8	9.0	8.9	9.0	9.0	9.2	8.9	8.8	8.4	8.0	7.9	7.8	7.6	
Mining	7.3	6.1	8.2	10.7	6.8	5.9	7.2	7.5	6.5	7.2	6.9	5.1	4.0	
Construction	14.3	15.3	14.7	15.2	15.1	15.7	14.7	14.1	13.7	12.2	12.7	13.9	13.3	
Manufacturing	7.3	7.3	7.3	7.2	7.3	7.3	7.2	7.2	6.9	6.7	6.5	6.1	6.1	
Durable goods	7.1	7.2	7.3	7.1	7.4	7.0	7.2	7.3	6.9	6.5	6.3	5.3	5.5	
Nondurable goods	7.5	7.6	7.3	7.3	7.1	7.8	7.4	7.2	6.9	7.0	6.8	7.3	7.1	
Service-producing industries	6.6	6.5	6.5	6.5	6.4	6.2	6.2	6.2	6.3	6.2	6.2	6.7	6.5	
Transportation and public utilities	4.8	4.9	5.1	5.4	4.5	4.9	5.4	5.3	5.5	5.2	5.1	5.5	5.2	
Wholesale and retail trade	7.9	7.9	8.1	8.1	7.9	7.5	7.6	7.5	7.9	7.7	7.4	8.1	8.0	
Finance, insurance, and real estate	4.3	4.3	4.3	4.0	4.5	3.9	4.2	4.0	3.7	3.7	3.7	3.7	3.6	
Services	6.5	6.1	6.1	5.9	6.1	6.0	5.7	5.9	5.9	5.9	5.9	6.6	6.3	
Government workers	3.6	3.5	3.4	3.1	3.4	3.4	3.3	2.8	3.1	3.0	3.1	3.8	3.2	
Agricultural wage and salary workers	13.0	11.8	11.8	10.8	11.8	11.5	12.1	10.4	11.8	10.3	11.3	13.6	14.3	

¹ Seasonally adjusted data for service occupations are not available because the seasonal components are small relative to the trend-cycle and/or irregular components and consequently cannot be separated with sufficient precision.

NOTE: Data for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

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

(Numbers in thousands)

Reasons for unemployment	1993												1994	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	
NUMBER OF UNEMPLOYED														
Job losers and persons who completed temporary jobs	4,799	4,856	4,862	4,752	4,845	4,872	4,864	4,699	4,779	4,444	4,442	4,442	4,185	
On temporary layoff	1,081	1,096	1,068	1,144	1,131	1,183	1,190	1,112	1,216	963	1,060	1,196	1,109	
Not on temporary layoff	3,718	3,760	3,794	3,608	3,714	3,689	3,674	3,587	3,563	3,481	3,382	3,246	3,075	
Job leavers	1,020	1,061	990	960	940	915	862	926	957	960	932	762	888	
Reentrants	2,281	2,059	2,187	2,237	2,201	2,117	2,081	2,075	2,084	2,084	2,018	2,831	2,898	
New entrants	899	922	920	890	894	870	834	843	839	833	797	851	641	
PERCENT DISTRIBUTION														
Total unemployed	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Job losers and persons who completed temporary jobs	53.3	54.6	54.3	53.8	54.6	55.5	56.2	55.0	55.2	53.4	54.2	51.1	48.6	
On temporary layoff	12.0	12.3	11.9	12.9	12.7	13.5	13.7	13.0	14.0	11.6	12.9	13.8	12.9	
Not on temporary layoff	41.3	42.3	42.3	40.8	41.8	42.0	42.4	42.0	41.1	41.8	41.3	37.4	35.7	
Job leavers	11.3	11.9	11.1	10.9	10.6	10.4	10.2	10.8	11.1	11.5	11.4	8.8	10.3	
Reentrants	25.3	23.1	24.4	25.3	24.8	24.1	24.0	24.3	24.1	25.0	24.8	32.6	33.7	
New entrants	10.0	10.4	10.3	10.1	10.1	9.9	9.6	9.9	9.7	10.0	9.7	7.5	7.4	
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE														
Job losers and persons who completed temporary jobs	3.8	3.8	3.8	3.7	3.8	3.8	3.6	3.7	3.7	3.5	3.4	3.4	3.2	
Job leavers .....	.8	.8	.8	.7	.7	.7	.7	.7	.7	.7	.7	.6	.7
Reentrants	1.8	1.6	1.7	1.7	1.7	1.7	1.8	1.8	1.6	1.6	1.6	2.2	2.2	
New entrants .....	.7	.7	.7	.7	.7	.7	.6	.7	.7	.6	.6	.5	.5

NOTE: Data for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

A-12. Unemployed persons by duration of unemployment, seasonally adjusted

(Numbers in thousands)

Duration	1993												1994	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	
NUMBER OF UNEMPLOYED														
Less than 5 weeks	3,232	3,148	3,309	3,242	3,232	3,223	3,046	3,052	3,156	2,946	3,063	3,349	2,574	
5 to 14 weeks	2,549	2,583	2,537	2,526	2,758	2,543	2,608	2,457	2,491	2,401	2,247	2,336	2,727	
15 weeks and over	3,174	3,110	2,986	3,046	3,025	3,007	3,000	3,047	3,030	2,971	2,864	3,027	3,103	
15 to 26 weeks	1,284	1,275	1,311	1,270	1,257	1,258	1,259	1,297	1,284	1,216	1,150	1,314	1,359	
27 weeks and over	1,890	1,835	1,675	1,776	1,768	1,749	1,741	1,750	1,746	1,755	1,714	1,713	1,744	
Average (mean) duration, in weeks	18.2	17.7	17.7	17.6	17.8	17.9	18.3	18.4	18.4	18.9	18.2	18.3	18.7	
Median duration, in weeks	8.4	8.4	8.5	8.3	8.3	8.3	8.4	8.9	8.3	8.5	8.2	8.5	9.0	
PERCENT DISTRIBUTION														
Total unemployed	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Less than 5 weeks	36.1	35.6	37.5	36.8	35.9	38.7	35.2	35.7	36.4	35.4	37.5	38.4	30.6	
5 to 14 weeks	28.5	29.2	28.7	28.7	30.6	29.0	30.1	28.7	28.7	28.9	27.5	26.8	32.5	
15 weeks and over	35.4	35.2	33.8	34.6	33.6	34.3	34.7	35.6	34.9	35.7	35.0	34.7	36.9	
15 to 26 weeks	14.3	14.4	14.8	14.4	13.9	14.3	14.5	15.2	14.8	14.6	14.1	15.1	16.2	
27 weeks and over	21.1	20.6	19.0	20.1	19.6	19.9	20.1	20.5	20.1	21.1	21.0	19.7	20.8	

NOTE: Data for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

A-13. Employment status of the civilian noninstitutional population by age, sex, and race

(Numbers in thousands)

Age, sex, and race	February 1994									
	Civilian noninstitutional population	Civilian labor force								Not in labor force
		Total	Percent of population	Employed				Unemployed		
				Total	Percent of population	Agri-culture	Nonagri-cultural industries	Number	Percent of labor force	
TOTAL										
16 years and over	196,090	129,764	66.2	120,503	61.5	2,915	117,584	9,262	7.1	66,325
16 to 19 years	14,111	6,802	48.2	5,511	39.1	174	5,338	1,291	19.0	7,309
16 to 17 years	7,154	2,668	37.3	2,092	29.2	78	2,014	575	21.8	4,487
18 to 19 years	6,956	4,134	59.4	3,419	49.1	96	3,323	715	17.3	2,822
20 to 24 years	18,383	13,923	75.7	12,379	67.3	219	12,160	1,544	11.1	4,460
25 to 54 years	112,144	93,601	83.5	87,920	78.4	1,820	86,096	5,681	6.1	18,544
25 to 34 years	41,545	34,580	83.2	31,974	77.0	679	31,291	2,608	7.5	6,965
25 to 29 years	19,408	16,157	83.3	14,803	76.3	333	14,470	1,354	8.4	3,250
30 to 34 years	22,137	18,423	83.2	17,170	77.6	345	16,821	1,252	6.8	3,714
35 to 44 years	41,220	34,949	84.8	33,034	80.1	636	32,398	1,915	5.5	6,271
35 to 39 years	21,794	18,273	83.8	17,213	79.0	346	16,867	1,061	5.8	3,520
40 to 44 years	19,428	16,675	85.8	15,821	81.4	291	15,530	854	5.1	2,751
45 to 54 years	29,379	24,072	81.9	22,912	78.0	505	22,408	1,160	4.8	5,307
45 to 49 years	16,442	13,797	83.9	13,155	80.0	265	12,890	643	4.7	2,645
50 to 54 years	12,937	10,275	79.4	9,758	75.4	240	9,518	517	5.0	2,663
55 to 64 years	20,615	11,661	56.6	11,075	53.7	391	10,684	586	5.0	8,954
55 to 59 years	10,725	7,246	67.6	6,928	64.6	191	6,736	320	4.4	3,479
60 to 64 years	9,890	4,415	44.6	4,149	41.9	200	3,948	266	6.0	5,475
65 years and over	30,836	3,777	12.3	3,617	11.7	311	3,306	160	4.2	27,058
65 to 69 years	9,718	2,104	21.7	2,008	20.7	160	1,848	96	4.6	7,614
70 to 74 years	8,452	962	11.4	921	10.9	78	842	41	4.3	7,491
75 years and over	12,665	712	5.6	689	5.4	73	616	23	3.2	11,954
Men										
16 years and over	93,982	69,998	74.5	64,564	68.7	2,205	62,358	5,434	7.8	23,985
16 to 19 years	7,162	3,515	49.1	2,780	38.8	136	2,644	735	20.9	3,648
16 to 17 years	3,671	1,335	36.4	1,034	28.2	58	976	301	22.6	2,338
18 to 19 years	3,492	2,180	62.4	1,746	50.0	77	1,669	434	19.9	1,312
20 to 24 years	9,075	7,412	81.7	6,484	71.5	184	6,301	928	12.5	1,663
25 to 54 years	55,130	50,576	91.7	47,261	85.7	1,351	45,910	3,314	6.8	4,555
25 to 34 years	20,505	19,007	92.7	17,481	85.3	536	16,945	1,526	8.0	1,498
25 to 29 years	9,568	8,796	91.9	7,995	83.6	254	7,741	801	9.1	771
30 to 34 years	10,938	10,211	93.4	9,486	86.7	282	9,204	725	7.1	727
35 to 44 years	20,265	18,756	92.6	17,653	87.1	497	17,155	1,104	5.9	1,509
35 to 39 years	10,726	9,928	92.6	9,305	86.7	277	9,028	623	6.3	798
40 to 44 years	9,539	8,828	92.5	8,348	87.5	220	8,127	480	5.4	711
45 to 54 years	14,360	12,812	89.2	12,128	84.5	317	11,810	685	5.3	1,548
45 to 49 years	8,052	7,272	90.3	6,892	85.6	173	6,719	380	5.2	780
50 to 54 years	6,308	5,541	87.8	5,236	83.0	145	5,091	305	5.5	767
55 to 64 years	9,791	6,408	65.4	6,042	61.7	290	5,752	366	5.7	3,384
55 to 59 years	5,127	3,923	76.5	3,718	72.5	148	3,570	205	5.2	1,204
60 to 64 years	4,664	2,485	53.3	2,324	49.8	142	2,182	161	6.5	2,179
65 years and over	12,823	2,088	16.3	1,996	15.6	245	1,751	92	4.4	10,736
65 to 69 years	4,367	1,153	26.4	1,091	25.0	126	965	82	5.4	3,215
70 to 74 years	3,672	525	14.3	505	13.8	63	442	20	3.7	3,147
75 years and over	4,785	410	8.6	400	8.4	56	344	10	2.5	4,374
Women										
16 years and over	102,107	59,767	58.5	55,939	54.6	709	55,226	3,828	6.4	42,341
16 to 19 years	6,948	3,287	47.3	2,731	39.3	38	2,693	556	16.9	3,662
16 to 17 years	3,464	1,333	38.3	1,059	30.4	20	1,039	274	20.6	2,151
18 to 19 years	3,465	1,954	56.4	1,673	48.3	18	1,655	282	14.4	1,511
20 to 24 years	9,308	6,512	70.0	5,895	63.3	35	5,860	617	9.5	2,797
25 to 54 years	57,014	43,025	75.5	40,659	71.3	469	40,186	2,367	5.5	13,989
25 to 34 years	21,040	15,573	74.0	14,493	68.9	142	14,346	1,081	6.9	5,466
25 to 29 years	9,840	7,361	74.8	6,608	69.2	79	6,729	553	7.5	2,479
30 to 34 years	11,200	8,212	73.3	7,685	68.6	63	7,617	527	6.4	2,988
35 to 44 years	20,955	16,192	77.3	15,381	73.4	139	15,242	811	5.0	4,763
35 to 39 years	11,067	8,345	75.4	7,908	71.5	69	7,839	437	5.2	2,722
40 to 44 years	9,888	7,847	79.4	7,473	75.6	70	7,403	374	4.8	2,040
45 to 54 years	15,019	11,260	75.0	10,785	71.8	187	10,598	475	4.2	3,760
45 to 49 years	8,390	6,526	77.8	6,263	74.6	92	6,171	263	4.0	1,665
50 to 54 years	6,629	4,734	71.4	4,522	68.2	95	4,426	212	4.5	1,895
55 to 64 years	10,824	5,253	48.5	5,033	46.5	101	4,932	220	4.2	5,571
55 to 59 years	5,596	3,323	59.4	3,209	57.3	43	3,166	115	3.5	2,275
60 to 64 years	5,226	1,930	36.9	1,824	34.9	58	1,766	106	5.5	3,296
65 years and over	18,012	1,690	9.4	1,621	9.0	68	1,555	68	4.1	16,323
65 to 69 years	5,351	951	17.8	917	17.1	34	883	34	3.6	4,399
70 to 74 years	4,761	437	9.1	415	8.7	15	400	21	4.9	4,344
75 years and over	7,861	301	3.8	289	3.7	17	271	13	4.3	7,579

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-13. Employment status of the civilian noninstitutional population by age, sex, and race—Continued

(Numbers in thousands)

Age, sex, and race	February 1984									
	Civilian noninstitutional population	Civilian labor force								
		Total	Percent of population	Employed				Unemployed		Not in labor force
				Total	Percent of population	Agriculture	Nonagricultural industries	Number	Percent of labor force	
WHITE										
16 years and over	165,096	110,136	66.7	103,147	62.5	2,763	100,379	6,989	6.3	54,960
16 to 19 years	11,200	5,860	52.3	4,859	43.4	172	4,687	1,001	17.1	5,340
16 to 17 years	5,864	2,343	41.4	1,875	33.1	78	1,797	468	20.0	3,321
18 to 19 years	5,538	3,517	63.5	2,984	53.9	94	2,889	533	15.2	2,019
20 to 24 years	14,848	11,598	78.1	10,459	70.4	200	10,260	1,139	9.8	3,250
25 to 54 years	93,458	78,942	84.5	74,737	60.0	1,727	73,006	4,205	5.3	14,518
25 to 34 years	34,042	28,712	84.3	26,812	78.8	634	26,175	1,900	6.6	5,330
25 to 29 years	15,602	13,403	84.8	12,420	78.6	310	12,110	983	7.3	2,399
30 to 34 years	18,240	15,309	83.9	14,392	78.9	323	14,065	917	6.0	2,931
35 to 44 years	34,328	29,423	85.7	28,038	81.7	618	27,420	1,385	4.7	4,905
35 to 39 years	18,029	15,294	84.8	14,528	80.6	341	14,187	768	5.0	2,734
40 to 44 years	16,300	14,129	86.7	13,510	82.9	277	13,233	619	4.4	2,171
45 to 54 years	25,087	20,806	82.9	19,886	79.3	475	19,411	920	4.4	4,281
45 to 49 years	13,994	11,893	85.0	11,377	81.3	244	11,133	516	4.3	2,101
50 to 54 years	11,093	8,914	80.4	8,509	78.7	231	8,278	404	4.5	2,180
55 to 64 years	17,913	10,290	57.4	9,784	54.6	369	9,415	506	4.9	7,623
55 to 59 years	9,244	6,371	68.9	6,086	65.6	177	5,909	285	4.5	2,873
60 to 64 years	8,670	3,919	45.2	3,698	42.7	192	3,506	221	5.6	4,751
65 years and over	27,677	3,446	12.5	3,308	12.0	295	3,013	139	4.0	24,231
65 to 69 years	8,645	1,916	22.2	1,828	21.1	156	1,672	88	4.6	6,729
70 to 74 years	7,568	890	11.8	856	11.3	75	782	34	3.8	6,677
75 years and over	11,464	640	5.6	623	5.4	64	559	17	2.6	10,824
Men										
16 years and over	79,811	60,097	75.3	55,903	70.0	2,074	53,829	4,193	7.0	19,714
16 to 19 years	5,712	3,054	53.5	2,483	43.5	134	2,349	571	18.7	2,658
16 to 17 years	2,914	1,199	41.1	948	32.4	58	887	253	21.1	1,716
18 to 19 years	2,798	1,855	66.3	1,538	55.0	76	1,461	318	17.1	942
20 to 24 years	7,428	6,223	83.8	5,508	74.2	170	5,338	715	11.5	1,204
25 to 54 years	46,491	43,143	92.8	40,634	87.4	1,270	39,365	2,509	5.8	3,347
25 to 34 years	17,003	15,953	93.8	14,805	87.1	496	14,309	1,148	7.2	1,050
25 to 29 years	7,684	7,371	93.5	6,757	85.7	234	6,523	613	8.3	513
30 to 34 years	9,119	8,582	94.1	8,047	88.2	262	7,786	535	6.2	537
35 to 44 years	17,115	16,029	93.7	15,213	88.9	480	14,734	816	5.1	1,086
35 to 39 years	9,002	8,445	93.8	7,990	88.8	272	7,718	455	5.4	557
40 to 44 years	8,113	7,584	93.5	7,223	89.0	207	7,016	361	4.8	529
45 to 54 years	12,373	11,162	90.2	10,616	85.8	294	10,322	546	4.9	1,211
45 to 49 years	6,929	6,337	91.4	6,038	87.1	158	5,880	298	4.7	593
50 to 54 years	5,444	4,825	88.6	4,578	84.1	136	4,442	248	5.1	618
55 to 64 years	8,610	5,736	66.6	5,419	62.9	269	5,150	317	5.5	2,874
55 to 59 years	4,484	3,506	78.2	3,321	74.1	135	3,186	185	5.3	978
60 to 64 years	4,126	2,231	54.1	2,098	50.8	134	1,964	132	5.9	1,896
65 years and over	11,571	1,940	16.8	1,859	16.1	231	1,628	81	4.2	9,631
65 to 69 years	3,935	1,074	27.3	1,016	25.8	122	894	58	5.4	2,861
70 to 74 years	3,309	491	14.8	477	14.4	59	417	15	3.0	2,817
75 years and over	4,327	375	8.7	366	8.5	50	316	9	2.3	3,952
Women										
16 years and over	85,285	50,039	58.7	47,243	55.4	689	46,550	2,796	5.6	35,246
16 to 19 years	5,488	2,806	51.1	2,376	43.3	38	2,338	430	15.3	2,682
16 to 17 years	2,750	1,145	41.6	930	33.8	20	910	215	18.8	1,605
18 to 19 years	2,738	1,662	60.7	1,446	52.8	18	1,428	216	13.0	1,078
20 to 24 years	7,420	5,375	72.4	4,951	66.7	30	4,921	423	7.9	2,046
25 to 54 years	46,967	35,798	76.2	34,102	72.6	457	33,641	1,696	4.7	11,169
25 to 34 years	17,039	12,760	74.9	12,008	70.5	138	11,865	752	5.9	4,280
25 to 29 years	7,918	6,032	76.2	5,663	71.5	76	5,586	370	6.1	1,886
30 to 34 years	9,121	6,727	73.8	6,345	69.6	62	6,279	382	5.7	2,394
35 to 44 years	17,213	13,394	77.8	12,825	74.5	139	12,686	569	4.2	3,819
35 to 39 years	9,026	6,849	75.9	6,538	72.4	68	6,470	311	4.5	2,177
40 to 44 years	8,167	6,545	79.9	6,287	76.8	70	6,217	258	3.9	1,642
45 to 54 years	12,715	9,645	75.9	9,270	72.9	181	9,089	375	3.9	3,070
45 to 49 years	7,065	5,556	78.6	5,338	75.6	85	5,253	218	3.9	1,509
50 to 54 years	5,650	4,088	72.4	3,932	69.6	95	3,836	157	3.8	1,561
55 to 64 years	9,303	4,554	48.9	4,365	46.9	100	4,264	189	4.1	4,750
55 to 59 years	4,780	2,865	60.2	2,765	58.1	42	2,723	100	3.5	1,895
60 to 64 years	4,543	1,688	37.2	1,600	35.2	58	1,541	89	5.3	2,855
65 years and over	16,106	1,507	9.4	1,449	9.0	64	1,385	58	3.8	14,600
65 to 69 years	4,710	842	17.9	812	17.2	34	778	30	3.6	3,868
70 to 74 years	4,259	399	9.4	380	8.9	15	364	20	4.9	3,860
75 years and over	7,138	266	3.7	257	3.6	14	243	8	3.1	6,872

HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED

A-13. Employment status of the civilian noninstitutional population by age, sex, and race—Continued

(Numbers in thousands)

Age, sex, and race	February 1994									
	Civilian noninstitutional population	Civilian labor force								
		Total	Percent of population	Employed				Unemployed		Not in labor force
				Total	Percent of population	Agri-culture	Nonagri-cultural industries	Number	Percent of labor force	
BLACK										
16 years and over	22,751	14,246	62.6	12,372	54.4	63	12,308	1,874	13.2	8,505
16 to 19 years	2,195	716	32.6	466	21.2	-	466	250	34.9	1,479
16 to 17 years	1,135	267	23.5	170	15.0	-	170	96	36.1	868
18 to 19 years	1,060	450	42.4	296	27.9	-	296	154	34.2	610
20 to 24 years	2,604	1,733	66.6	1,370	52.6	10	1,360	363	20.9	871
25 to 54 years	13,406	10,536	78.6	9,352	69.8	32	9,320	1,184	11.2	2,870
25 to 34 years	5,386	4,249	78.9	3,668	68.1	15	3,653	581	13.7	1,136
25 to 29 years	2,593	1,986	76.6	1,683	64.9	8	1,675	303	15.2	607
30 to 34 years	2,792	2,263	81.0	1,985	71.1	7	1,978	278	12.3	529
35 to 44 years	4,989	4,023	80.6	3,584	71.8	5	3,579	439	10.9	966
35 to 39 years	2,707	2,161	79.8	1,909	70.5	2	1,907	253	11.7	545
40 to 44 years	2,282	1,862	81.6	1,675	73.4	3	1,672	187	10.0	420
45 to 54 years	3,032	2,264	74.7	2,100	69.3	12	2,087	164	7.2	768
45 to 49 years	1,734	1,343	77.4	1,253	72.3	8	1,245	90	6.7	391
50 to 54 years	1,297	921	71.0	846	65.2	4	842	74	8.1	376
55 to 64 years	2,035	1,004	49.3	942	46.3	15	927	62	6.2	1,031
55 to 59 years	1,076	616	57.2	591	54.9	7	584	25	4.0	461
60 to 64 years	959	389	40.5	351	36.6	8	343	38	9.7	570
65 years and over	2,511	256	10.2	242	9.6	6	235	14	5.6	2,255
65 to 69 years	842	160	19.0	154	18.3	1	153	6	4.0	682
70 to 74 years	706	54	7.7	53	7.4	3	50	2	(¹)	651
75 years and over	963	42	4.3	35	3.7	3	33	6	(¹)	921
Men										
16 years and over	10,196	6,961	68.3	5,940	58.3	57	5,883	1,021	14.7	3,235
16 to 19 years	1,077	347	32.2	203	18.8	-	203	144	41.6	731
16 to 17 years	566	104	18.3	63	11.1	-	63	41	39.6	463
18 to 19 years	511	243	47.5	140	27.4	-	140	103	42.4	268
20 to 24 years	1,191	853	71.6	668	56.1	6	662	184	21.6	339
25 to 54 years	6,063	5,185	85.5	4,535	74.8	31	4,505	650	12.5	878
25 to 34 years	2,416	2,124	87.9	1,814	75.1	13	1,801	310	14.6	292
25 to 29 years	-	983	85.6	834	72.6	6	828	149	15.2	166
30 to 34 years	1,268	1,141	90.0	980	77.3	7	973	161	14.1	126
35 to 44 years	2,278	1,961	86.1	1,719	75.5	5	1,714	242	12.3	317
35 to 39 years	1,241	1,063	85.6	915	73.8	2	913	147	13.9	178
40 to 44 years	1,037	898	86.8	804	77.5	3	801	94	10.5	139
45 to 54 years	1,369	1,100	80.3	1,002	73.2	12	990	98	8.9	269
45 to 49 years	788	637	80.8	577	73.2	8	569	60	9.4	151
50 to 54 years	581	463	79.7	425	73.3	5	421	37	8.1	118
55 to 64 years	885	474	53.8	437	49.4	14	423	37	7.9	410
55 to 59 years	471	286	60.6	273	57.9	6	267	13	4.5	186
60 to 64 years	413	189	45.6	164	39.7	8	156	24	13.0	225
65 years and over	979	102	10.4	96	9.8	6	90	6	5.4	878
65 to 69 years	328	57	17.4	55	16.8	1	54	2	(¹)	271
70 to 74 years	292	24	8.3	22	7.6	3	19	2	(¹)	268
75 years and over	359	21	5.8	19	5.3	3	17	2	(¹)	339
Women										
16 years and over	12,555	7,285	58.0	6,432	51.2	6	6,426	854	11.7	5,270
16 to 19 years	1,118	370	33.1	263	23.6	-	263	106	28.7	748
16 to 17 years	569	163	28.7	108	18.9	-	108	55	33.9	406
18 to 19 years	549	207	37.6	158	28.4	-	158	51	24.6	342
20 to 24 years	1,413	881	62.3	702	49.7	4	698	179	20.3	532
25 to 54 years	7,343	5,351	72.9	4,816	65.6	2	4,815	535	10.0	1,992
25 to 34 years	2,969	2,125	71.6	1,854	62.4	2	1,853	271	12.7	845
25 to 29 years	1,444	1,003	69.4	849	58.8	2	848	154	15.3	442
30 to 34 years	1,525	1,122	73.6	1,005	65.9	-	1,005	117	10.4	403
35 to 44 years	2,711	2,062	76.1	1,865	68.8	-	1,865	198	9.6	649
35 to 39 years	1,466	1,098	74.9	993	67.8	-	993	105	9.6	367
40 to 44 years	1,245	964	77.4	871	70.0	-	871	93	9.6	282
45 to 54 years	1,863	1,184	63.6	1,097	58.8	-	1,097	67	5.7	499
45 to 49 years	946	706	74.6	678	71.5	-	678	30	4.2	240
50 to 54 years	717	458	63.9	421	58.8	-	421	37	8.1	259
55 to 64 years	1,150	530	46.0	505	43.9	1	504	25	4.8	621
55 to 59 years	605	330	54.5	318	52.5	1	317	12	3.6	275
60 to 64 years	546	200	36.6	187	34.2	-	187	13	6.6	346
65 years and over	1,531	154	10.1	146	9.5	-	146	9	5.7	1,377
65 to 69 years	515	103	20.1	99	19.2	-	99	4	4.1	411
70 to 74 years	414	30	7.3	30	7.3	-	30	-	(¹)	383
75 years and over	603	21	3.5	16	2.7	-	16	5	(¹)	582

¹ Data not shown where base is less than 75,000.

NOTE: Data for 1994 are not directly comparable with data for 1993 and earlier years.

For additional information, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-14. Employment status of the civilian noninstitutional population by race, sex, and age

(Numbers in thousands)

Employment status and race	Total		Men, 20 years and over		Women, 20 years and over		Both sexes, 16 to 19 years	
	Feb. 1993	Feb. 1994	Feb. 1993	Feb. 1994	Feb. 1993	Feb. 1994	Feb. 1993	Feb. 1994
TOTAL								
Civilian noninstitutional population	192,786	196,090	85,554	86,820	94,088	95,159	13,143	14,111
Civilian labor force	126,505	129,764	65,608	66,483	54,670	56,480	6,227	6,802
Percent of population	65.6	66.2	76.7	76.6	58.1	59.4	47.4	48.2
Employed	116,735	120,503	60,502	61,784	51,306	53,208	4,927	5,511
Agriculture	2,681	2,915	2,032	2,070	493	672	155	174
Nonagricultural industries	114,054	117,584	58,470	59,714	50,813	52,532	4,772	5,338
Unemployed	9,770	9,262	5,106	4,699	3,364	3,272	1,300	1,291
Unemployment rate	7.7	7.1	7.8	7.1	6.2	5.8	20.9	19.0
Not in labor force	66,281	66,325	19,946	20,337	39,418	38,679	6,916	7,309
White								
Civilian noninstitutional population	163,429	165,096	73,461	74,099	79,438	79,797	10,529	11,200
Civilian labor force	108,063	110,136	56,754	57,043	45,986	47,233	5,321	5,860
Percent of population	66.1	66.7	77.3	77.0	57.9	59.2	50.5	52.3
Employed	100,588	103,147	52,737	53,420	43,495	44,867	4,356	4,859
Agriculture	2,504	2,763	1,894	1,940	467	651	143	172
Nonagricultural industries	98,084	100,379	50,843	51,481	43,027	44,212	4,213	4,687
Unemployed	7,475	6,989	4,017	3,623	2,493	2,366	965	1,001
Unemployment rate	6.9	6.3	7.1	6.4	5.4	5.0	18.1	17.1
Not in labor force	55,366	54,960	16,707	17,056	33,451	32,564	5,208	5,340
Black								
Civilian noninstitutional population	22,184	22,751	8,966	9,119	11,134	11,438	2,084	2,195
Civilian labor force	13,779	14,246	6,465	6,614	6,601	6,916	713	716
Percent of population	62.1	62.6	72.1	72.5	59.3	60.5	34.2	32.6
Employed	11,909	12,372	5,604	5,737	5,871	6,168	434	466
Agriculture	120	63	96	57	14	6	10	-
Nonagricultural industries	11,789	12,308	5,508	5,680	5,857	6,162	425	466
Unemployed	1,870	1,874	861	877	730	747	278	250
Unemployment rate	13.6	13.2	13.3	13.3	11.1	10.8	39.1	34.9
Not in labor force	8,405	8,505	2,501	2,505	4,533	4,522	1,372	1,479

NOTE: Data for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the Current

Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-15. Employment status of the civilian noninstitutional population 16 to 24 years of age by school enrollment, educational attainment, sex, race, and Hispanic origin

(Numbers in thousands)

Enrollment status, educational attainment, race, and Hispanic origin	February 1994									
	Civilian noninstitutional population	Civilian labor force								
		Total	Percent of population	Employed			Unemployed			Percent of labor force
				Total	Full time	Part time	Total	Looking for full-time work	Looking for part-time work	
TOTAL ENROLLED										
Total, 16 to 24 years	17,097	8,266	48.3	7,171	1,237	5,934	1,094	241	854	13.2
16 to 19 years	11,253	4,800	42.7	3,989	292	3,697	811	117	694	16.9
20 to 24 years	5,844	3,466	59.3	3,182	945	2,237	284	124	160	8.2
High school	8,801	3,513	39.9	2,809	152	2,657	704	107	596	20.0
College	8,296	4,753	57.3	4,362	1,085	3,277	391	133	257	8.2
Full-time students	6,776	3,472	51.2	3,182	404	2,777	290	70	220	8.4
Part-time students	1,520	1,281	84.3	1,180	680	500	101	63	37	7.9
Men, 16 to 24 years	8,625	4,118	47.7	3,503	663	2,841	614	166	449	14.9
16 to 19 years	5,761	2,415	41.9	1,978	155	1,823	438	75	362	18.1
20 to 24 years	2,864	1,703	59.4	1,526	508	1,018	177	90	87	10.4
High school	4,678	1,860	39.8	1,469	103	1,366	391	67	323	21.0
College	3,947	2,258	57.2	2,034	560	1,475	224	98	126	9.9
Full-time students	3,259	1,647	50.5	1,491	233	1,258	156	45	110	9.5
Part-time students	688	612	88.9	543	327	216	68	53	15	11.1
Women, 16 to 24 years	8,472	4,148	49.0	3,668	575	3,093	480	75	405	11.6
16 to 19 years	5,492	2,385	43.4	2,012	137	1,875	373	41	332	15.6
20 to 24 years	2,980	1,763	59.2	1,656	438	1,219	107	34	73	6.1
High school	4,122	1,653	40.1	1,340	50	1,291	313	40	273	18.9
College	4,350	2,494	57.4	2,328	525	1,803	167	35	132	6.7
Full-time students	3,517	1,825	51.9	1,691	172	1,519	134	25	110	7.4
Part-time students	832	669	80.4	637	353	283	33	11	22	4.9
White										
Total, 16 to 24 years	13,596	7,063	52.0	8,232	1,069	5,163	832	148	684	11.8
16 to 19 years	8,907	4,141	46.5	3,515	242	3,273	626	73	553	15.1
20 to 24 years	4,689	2,922	62.3	2,716	827	1,889	206	74	132	7.0
Men	6,882	3,518	51.1	3,056	558	2,498	462	102	360	13.1
Women	6,713	3,545	52.8	3,176	510	2,665	370	45	325	10.4
High school	6,832	3,000	43.9	2,468	123	2,344	532	65	467	17.7
College	6,783	4,064	60.1	3,764	945	2,819	300	82	218	7.4
Full-time students	5,492	2,979	54.2	2,749	360	2,389	230	43	187	7.7
Part-time students	1,271	1,085	85.4	1,015	585	430	70	39	31	6.5
Black										
Total, 16 to 24 years	2,463	839	34.1	624	96	528	215	80	135	25.6
16 to 19 years	1,730	489	28.3	335	31	304	154	36	119	31.5
20 to 24 years	733	350	47.7	289	65	224	61	45	16	17.4
Men	1,212	405	33.4	283	61	222	122	56	66	30.1
Women	1,251	434	34.8	341	35	306	93	24	69	21.4
High school	1,516	398	26.2	258	17	241	140	32	108	35.2
College	947	441	46.6	366	79	287	75	48	27	16.9
Full-time students	786	314	39.9	267	24	243	46	25	21	14.8
Part-time students	161	127	78.8	99	55	44	28	23	5	22.3
Hispanic origin										
Total, 16 to 24 years	1,811	704	38.9	567	134	432	137	40	97	19.5
16 to 19 years	1,260	367	29.1	265	36	229	102	21	81	27.8
20 to 24 years	551	337	61.2	302	98	204	35	19	16	10.4
Men	872	345	39.6	263	66	197	82	29	54	23.9
Women	938	358	38.2	304	68	236	54	11	43	15.2
High school	1,083	284	26.3	190	28	163	94	23	71	33.0
College	728	419	57.6	376	106	270	43	17	26	10.3
Full-time students	582	304	52.2	278	43	234	26	8	18	8.7
Part-time students	166	115	69.1	98	63	35	17	9	7	14.4

See footnotes at end of table.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-15. Employment status of the civilian noninstitutional population 16 to 24 years of age by school enrollment, educational attainment, sex, race, and Hispanic origin—Continued

(Numbers in thousands)

Enrollment status, educational attainment, race, and Hispanic origin	February 1994									
	Civilian noninstitutional population	Civilian labor force								
		Total	Percent of population	Employed			Unemployed			
				Total	Full time	Part time	Total	Looking for full-time work	Looking for part-time work	Percent of labor force
TOTAL NOT ENROLLED										
Total, 16 to 24 years	15,397	12,460	80.9	10,719	8,672	2,047	1,740	1,578	182	14.0
16 to 19 years	2,858	2,002	70.1	1,522	1,042	480	480	416	64	24.0
20 to 24 years	12,539	10,458	83.4	9,197	7,631	1,567	1,261	1,162	98	12.1
Less than a high school diploma	3,873	2,280	62.1	1,714	1,247	467	566	515	51	24.8
High school graduates, no college	6,757	5,616	83.1	4,802	3,916	886	814	749	65	14.5
Less than a bachelor's degree	3,484	3,114	89.4	2,812	2,266	545	303	263	40	9.7
College graduates	1,483	1,449	97.7	1,392	1,243	149	57	52	6	4.0
Men, 16 to 24 years	7,612	6,809	89.4	5,761	4,893	868	1,048	986	62	15.4
16 to 19 years	1,401	1,100	78.5	802	587	215	297	271	26	27.0
20 to 24 years	6,211	5,709	91.9	4,958	4,306	653	751	714	36	13.1
Less than a high school diploma	1,936	1,546	79.9	1,217	949	269	329	309	20	21.3
High school graduates, no college	3,506	3,197	91.2	2,675	2,324	351	523	503	20	16.4
Less than a bachelor's degree	1,560	1,461	93.6	1,296	1,103	193	165	147	17	11.3
College graduates	811	604	99.0	573	517	55	32	27	4	5.2
Women, 16 to 24 years	7,785	5,651	72.8	4,958	3,780	1,179	692	592	100	12.3
16 to 19 years	1,456	902	61.9	720	455	265	182	145	38	20.2
20 to 24 years	6,329	4,749	75.0	4,239	3,325	914	510	448	62	10.7
Less than a high school diploma	1,737	734	42.3	496	298	198	238	207	31	32.4
High school graduates, no college	3,252	2,419	74.4	2,128	1,593	535	291	246	45	12.0
Less than a bachelor's degree	1,924	1,653	85.9	1,515	1,163	352	138	115	23	8.3
College graduates	873	845	96.8	819	725	94	26	24	1	3.0
White										
Total, 16 to 24 years	12,453	10,395	83.5	9,087	7,398	1,688	1,308	1,186	122	12.6
18 to 19 years	2,293	1,719	75.0	1,343	916	427	375	321	54	21.8
20 to 24 years	10,160	8,678	85.4	7,743	6,482	1,261	933	865	68	10.8
Men	6,258	5,759	92.0	4,935	4,224	711	824	775	49	14.3
Women	8,195	4,635	74.8	4,152	3,174	978	484	411	73	10.4
Less than a high school diploma	2,899	1,927	66.5	1,486	1,099	387	441	396	45	22.9
High school graduates, no college	5,372	4,586	85.4	3,994	3,283	711	592	545	47	12.9
Less than a bachelor's degree	2,894	2,619	90.5	2,395	1,928	467	224	200	24	8.5
College graduates	1,287	1,263	98.1	1,212	1,089	123	51	45	6	4.0
Black										
Total, 16 to 24 years	2,336	1,811	69.0	1,212	934	278	398	382	37	24.7
16 to 19 years	465	228	49.0	131	99	33	96	89	8	42.3
20 to 24 years	1,871	1,383	73.9	1,081	835	246	302	273	29	21.8
Men	1,057	794	75.1	588	465	123	206	193	13	26.0
Women	1,279	817	63.8	625	469	155	192	169	23	23.5
Less than a high school diploma	585	246	42.1	133	79	55	113	106	6	45.8
High school graduates, no college	1,175	867	73.7	857	513	145	209	192	17	24.1
Less than a bachelor's degree	454	381	83.9	309	252	57	72	59	13	18.9
College graduates	122	117	96.1	113	92	21	4	4	-	3.8
Hispanic origin										
Total, 16 to 24 years	2,457	1,830	74.5	1,571	1,203	368	259	242	17	14.2
16 to 19 years	543	333	61.3	258	182	76	75	70	4	22.4
20 to 24 years	1,914	1,497	78.2	1,313	1,021	292	185	172	12	12.3
Men	1,335	1,234	92.4	1,074	850	223	161	156	4	13.0
Women	1,122	596	53.1	497	352	145	98	86	12	16.5
Less than a high school diploma	1,279	852	66.6	718	540	178	133	129	4	15.6
High school graduates, no college	835	672	80.5	577	458	119	95	91	5	14.2
Less than a bachelor's degree	289	255	88.1	226	181	66	28	20	8	11.2
College graduates	53	51	(¹)	49	44	5	2	2	-	(¹)

¹ Data not shown where base is less than 75,000.

NOTE: In the summer months, the educational attainment levels of youth not enrolled in school are increased by the temporary movement of high school and college students into that group. Detail for the above race and Hispanic-origin groups will not sum to totals because data for the "other races" group are not

presented and Hispanics are included in both the white and black population groups. Data for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

A-16. Employed and unemployed full- and part-time workers by age, sex, and race

(In thousands)

Age, sex, and race	February 1994									
	Employed ¹							Unemployed		
	Full-time workers				Part-time workers			Looking for full-time work	Looking for part-time work	
	Total	At work		Not at work	Total	At work ²				Not at work
35 hours or more		1 to 34 hours for economic or noneconomic reasons	Part time for economic reasons			Part time for noneconomic reasons				
TOTAL										
Total, 16 years and over	96,577	79,169	14,389	3,019	23,926	3,826	18,948	1,352	7,662	1,800
16 to 19 years	1,334	997	305	32	4,177	278	3,741	158	533	758
16 to 17 years	111	79	29	3	1,982	42	1,866	74	96	479
16 to 19 years	1,223	918	276	29	2,196	237	1,875	84	437	279
20 years and over	95,243	78,172	14,084	2,987	19,749	3,347	15,208	1,194	7,129	842
20 to 24 years	8,576	8,915	1,456	205	3,804	762	2,867	154	1,286	258
25 years and over	86,667	71,258	12,828	2,782	15,945	2,585	12,320	1,040	5,843	584
25 to 54 years	78,062	82,953	10,891	2,218	11,858	2,325	8,875	658	5,248	433
55 years and over	10,605	8,304	1,737	564	4,087	259	3,446	382	594	152
Men, 16 years and over	58,488	47,488	7,226	1,794	8,076	1,589	8,062	424	4,722	712
16 to 19 years	742	543	184	15	2,038	136	1,826	76	347	388
16 to 17 years	55,746	48,925	7,042	1,779	8,038	1,453	4,238	349	4,375	324
20 to 24 years	4,813	3,931	789	93	1,671	394	1,217	60	805	123
25 years and over	50,933	42,994	6,253	1,686	4,387	1,059	3,019	288	3,571	201
25 to 54 years	44,578	37,871	5,380	1,326	2,684	927	1,816	141	3,186	128
55 years and over	6,355	5,123	873	359	1,883	132	1,404	148	384	73
Women, 16 years and over	40,069	31,701	7,163	1,225	15,850	2,036	12,886	928	2,939	888
16 to 19 years	592	454	121	17	2,139	142	1,914	83	186	370
20 years and over	39,497	31,247	7,042	1,208	13,711	1,894	10,972	845	2,753	519
20 to 24 years	3,763	2,984	667	112	2,132	368	1,871	93	482	135
25 years and over	35,735	28,263	6,375	1,096	11,578	1,526	9,301	752	2,272	384
25 to 54 years	31,485	25,082	5,511	892	9,174	1,398	7,259	517	2,062	305
55 years and over	4,250	3,182	864	204	2,404	128	2,042	235	210	79
White										
Men, 16 years and over	46,982	41,296	6,166	1,520	6,921	1,288	5,268	365	3,634	559
16 to 19 years	653	475	166	13	1,830	132	1,831	67	262	309
20 years and over	46,329	40,822	8,000	1,508	5,091	1,156	3,636	298	3,372	251
20 to 24 years	4,129	3,403	640	86	1,378	298	1,032	48	616	100
25 years and over	44,200	37,418	5,359	1,422	3,713	658	2,904	250	2,756	151
25 to 54 years	38,464	32,780	4,566	1,119	2,170	747	1,313	109	2,418	91
55 years and over	5,735	4,639	793	303	1,543	111	1,291	141	338	60
Women, 16 years and over	33,289	26,355	5,898	1,036	13,954	1,586	11,540	828	2,075	721
16 to 19 years	505	391	97	17	1,871	125	1,881	65	132	298
20 years and over	32,784	25,964	5,601	1,019	12,083	1,462	9,858	763	1,943	423
20 to 24 years	3,179	2,580	533	86	1,772	262	1,439	71	324	100
25 years and over	29,605	23,404	5,268	933	10,311	1,200	8,419	692	1,619	323
25 to 54 years	25,973	20,713	4,520	740	8,130	1,100	6,560	469	1,446	250
55 years and over	3,632	2,691	748	193	2,182	99	1,859	223	173	73
Black										
Men, 16 years and over	5,123	4,109	812	202	817	226	538	53	904	116
16 to 19 years	61	45	13	3	142	1	133	8	79	65
20 years and over	5,062	4,063	799	199	675	225	405	45	825	51
20 to 24 years	485	353	107	5	203	80	114	9	170	14
25 years and over	4,597	3,710	693	194	472	145	291	36	655	37
25 to 54 years	4,168	3,383	634	150	368	134	203	30	623	27
55 years and over	429	327	58	44	104	11	88	6	33	10
Women, 18 years and over	5,053	3,909	1,003	142	1,378	380	923	75	720	134
16 to 19 years	89	49	20	-	195	8	171	16	45	61
20 years and over	4,965	3,860	982	142	1,184	371	753	60	675	72
20 to 24 years	435	312	101	22	287	95	153	18	148	30
25 years and over	4,549	3,548	881	120	917	276	599	41	527	42
25 to 54 years	4,088	3,192	785	111	728	252	445	31	497	38
55 years and over	461	356	98	9	189	25	154	11	30	4

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

² Includes some persons at work 35 hours or more classified by their reason for

working part time.

NOTE: Data for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-17. Employed persons by occupation, sex, and age

(In thousands)

Occupation	Total		Men				Women			
	16 years and over		16 years and over		20 years and over		16 years and over		20 years and over	
	Feb. 1993	Feb. 1994	Feb. 1993	Feb. 1994	Feb. 1993	Feb. 1994	Feb. 1993	Feb. 1994	Feb. 1993	Feb. 1994
Total	116,735	120,503	62,993	64,564	60,502	61,784	53,741	55,939	51,306	53,208
Managerial and professional specialty	31,978	33,252	16,802	17,155	16,719	17,059	15,176	16,097	15,091	15,960
Executive, administrative, and managerial	15,021	15,604	8,810	8,790	8,779	8,750	6,210	6,814	6,170	6,775
Officials and administrators, public administration	631	699	401	380	401	380	230	319	231	317
Other executive, administrative, and managerial	10,194	10,770	6,417	6,556	6,388	6,517	3,777	4,214	3,749	4,189
Management-related occupations	4,196	4,135	1,993	1,853	1,990	1,852	2,203	2,281	2,189	2,269
Professional specialty	16,957	17,648	7,992	8,366	7,939	8,309	8,965	9,283	8,922	9,185
Engineers	1,699	1,799	1,577	1,679	1,578	1,677	122	121	122	121
Mathematical and computer scientists	1,068	1,196	722	794	721	794	346	402	346	401
Natural scientists	466	546	344	408	342	408	122	137	122	136
Health diagnosing occupations	959	917	777	725	775	725	182	192	182	192
Health assessment and treating occupations	2,397	2,695	303	371	303	371	2,094	2,325	2,094	2,320
Teachers, college and university	842	847	480	506	476	500	361	341	354	341
Teachers, except college and university	4,620	4,568	1,122	1,163	1,104	1,149	3,498	3,404	3,471	3,358
Lawyers and judges	833	778	657	602	655	602	176	176	176	176
Other professional specialty occupations	4,074	4,303	2,010	2,118	1,985	2,084	2,064	2,185	2,055	2,140
Technical, sales, and administrative support	36,583	37,079	13,218	13,236	12,650	12,594	23,365	23,844	22,081	22,447
Technicians and related support	4,115	3,844	2,032	1,868	2,011	1,842	2,083	1,977	2,057	1,951
Health technologists and technicians	1,452	1,594	282	322	279	320	1,170	1,272	1,158	1,255
Engineering and science technicians	1,118	1,124	844	861	831	842	274	263	261	261
Technicians, except health, engineering, and science	1,545	1,126	907	684	901	681	638	442	638	436
Sales occupations	13,723	14,552	7,169	7,477	6,806	7,060	6,555	7,075	5,738	6,204
Supervisors and proprietors	3,881	4,301	2,481	2,682	2,475	2,666	1,400	1,619	1,380	1,589
Sales representatives, finance and business services	2,124	2,306	1,248	1,426	1,241	1,403	876	880	865	866
Sales representatives, commodities, except retail	1,556	1,431	1,217	1,085	1,209	1,074	339	346	319	333
Sales workers, retail and personal services	6,075	6,429	2,194	2,247	1,853	1,879	3,880	4,183	3,124	3,376
Sales-related occupations	88	84	28	37	28	37	60	47	49	40
Administrative support, including clerical	18,744	18,683	4,017	3,891	3,834	3,692	14,727	14,792	14,286	14,292
Supervisors	813	731	371	323	371	321	442	408	439	408
Computer equipment operators	650	581	248	222	242	216	402	359	396	351
Secretaries, stenographers, and typists	4,195	4,123	65	83	59	79	4,130	4,039	4,021	3,921
Financial records processing	2,290	2,388	253	195	249	184	2,037	2,193	2,020	2,173
Mail and message distributing	962	943	618	559	598	550	344	384	325	377
Other administrative support, including clerical	9,834	9,917	2,462	2,508	2,314	2,342	7,372	7,409	7,085	7,062
Service occupations	16,280	16,951	6,715	6,903	5,897	6,021	9,565	10,047	8,674	9,078
Private household	809	843	38	28	29	25	771	815	673	718
Protective service	2,214	2,263	1,843	1,926	1,818	1,889	371	336	352	324
Service, except private household and protective	13,257	13,845	4,833	4,949	4,050	4,108	8,424	8,896	7,649	8,036
Food service	5,481	5,917	2,306	2,483	1,722	1,841	3,175	3,434	2,652	2,887
Health service	2,168	2,131	267	263	255	257	1,900	1,868	1,838	1,802
Cleaning and building service	2,989	2,948	1,773	1,639	1,649	1,510	1,216	1,309	1,165	1,241
Personal service	2,620	2,849	487	564	425	499	2,133	2,286	1,994	2,105
Precision production, craft, and repair	12,481	13,085	11,406	11,844	11,248	11,657	1,074	1,240	1,054	1,207
Mechanics and repairers	4,196	4,404	4,072	4,211	4,020	4,151	125	193	124	189
Construction trades	4,459	4,614	4,375	4,497	4,299	4,408	85	117	83	116
Other precision production, craft, and repair	3,825	4,066	2,960	3,136	2,928	3,098	865	930	847	902
Operators, fabricators, and laborers	16,679	17,093	12,530	12,955	11,800	12,140	4,149	4,139	4,016	3,976
Machine operators, assemblers, and inspectors	7,328	7,566	4,432	4,719	4,310	4,578	2,896	2,847	2,842	2,791
Transportation and material moving occupations	4,796	4,934	4,353	4,488	4,286	4,421	443	446	438	440
Motor vehicle operators	3,723	3,786	3,312	3,377	3,264	3,326	411	409	406	403
Other transportation and material moving occupations	1,073	1,148	1,041	1,111	1,022	1,095	32	37	32	37
Handlers, equipment cleaners, helpers, and laborers	4,554	4,593	3,745	3,748	3,205	3,142	809	845	737	744
Construction laborers	624	613	610	598	593	559	13	15	13	15
Other handlers, equipment cleaners, helpers, and laborers	3,930	3,981	3,135	3,150	2,612	2,583	796	830	723	730
Farming, forestry, and fishing	2,735	3,036	2,323	2,470	2,188	2,312	412	565	390	537
Farm operators and managers	1,118	1,338	972	1,020	969	996	146	319	146	310
Other farming, forestry, and fishing occupations	1,616	1,697	1,350	1,450	1,219	1,316	266	247	244	227

NOTE: Data for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the Current

Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

A-18. Employed persons by occupation, race, and sex

(Percent distribution)

Occupation and race	Total		Men		Women	
	Feb. 1993	Feb. 1994	Feb. 1993	Feb. 1994	Feb. 1993	Feb. 1994
TOTAL						
Total, 16 years and over (thousands)	116,735	120,503	62,993	64,564	53,741	55,939
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Managerial and professional specialty	27.4	27.6	26.7	26.6	28.2	28.8
Executive, administrative, and managerial	12.9	12.9	14.0	13.6	11.6	12.2
Professional specialty	14.5	14.6	12.7	13.0	16.7	16.6
Technical, sales, and administrative support	31.3	30.8	21.0	20.5	43.5	42.6
Technicians and related support	3.5	3.2	3.2	2.9	3.9	3.5
Sales occupations	11.8	12.1	11.4	11.6	12.2	12.6
Administrative support, including clerical	16.1	15.5	6.4	6.0	27.4	26.4
Service occupations	13.9	14.1	10.7	10.7	17.8	18.0
Private household .....	.7	.7	.1	(¹)	1.4	1.5
Protective service	1.9	1.9	2.9	3.0	.7	.6
Service, except private household and protective	11.4	11.5	7.7	7.7	15.7	15.9
Precision production, craft, and repair	10.7	10.9	18.1	18.3	2.0	2.2
Operators, fabricators, and laborers	14.3	14.2	19.9	20.1	7.7	7.4
Machine operators, assemblers, and inspectors	6.3	6.3	7.0	7.3	5.4	5.1
Transportation and material moving occupations	4.1	4.1	6.9	7.0	.8	.8
Handlers, equipment cleaners, helpers, and laborers	3.9	3.8	5.9	5.8	1.5	1.5
Farming, forestry, and fishing	2.3	2.5	3.7	3.8	.8	1.0
White						
Total, 16 years and over (thousands)	100,588	103,147	54,939	55,903	45,649	47,243
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Managerial and professional specialty	28.5	28.6	27.7	27.6	29.4	29.9
Executive, administrative, and managerial	13.5	13.6	14.7	14.3	12.1	12.7
Professional specialty	15.0	15.1	13.0	13.3	17.3	17.2
Technical, sales, and administrative support	31.6	31.2	21.1	20.9	44.2	43.4
Technicians and related support	3.5	3.2	3.2	2.8	3.8	3.5
Sales occupations	12.2	12.6	11.9	12.3	12.6	13.0
Administrative support, including clerical	15.9	15.4	6.0	5.7	27.8	26.8
Service occupations	12.7	12.8	9.6	9.5	16.4	16.7
Private household .....	.6	.6	.1	(¹)	1.3	1.4
Protective service	1.8	1.7	2.7	2.7	.6	.5
Service, except private household and protective	10.3	10.5	6.8	6.7	14.5	14.9
Precision production, craft, and repair	11.1	11.2	18.8	18.9	1.9	2.0
Operators, fabricators, and laborers	13.6	13.4	18.9	19.0	7.2	6.8
Machine operators, assemblers, and inspectors	5.9	5.9	6.8	7.0	4.8	4.6
Transportation and material moving occupations	4.0	3.9	6.6	6.6	.8	.8
Handlers, equipment cleaners, helpers, and laborers	3.7	3.6	5.5	5.4	1.5	1.4
Farming, forestry, and fishing	2.5	2.8	3.8	4.1	.9	1.1
Black						
Total, 16 years and over (thousands)	11,909	12,372	5,825	5,940	6,085	6,432
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Managerial and professional specialty	17.5	18.6	15.2	16.4	19.7	20.6
Executive, administrative, and managerial	7.8	8.3	8.2	8.5	7.5	8.1
Professional specialty	9.6	10.2	7.0	7.9	12.2	12.4
Technical, sales, and administrative support	29.1	28.4	18.7	17.3	39.1	38.7
Technicians and related support	3.8	3.3	3.6	3.2	3.9	3.5
Sales occupations	8.0	8.1	6.7	5.9	9.2	10.1
Administrative support, including clerical	17.4	17.0	8.5	8.2	26.0	25.1
Service occupations	23.8	23.7	19.6	20.3	27.9	26.9
Private household	1.3	1.2	-	-	2.4	2.3
Protective service	3.3	3.8	5.2	6.3	1.6	1.6
Service, except private household and protective	19.2	18.7	14.3	14.0	23.9	23.1
Precision production, craft, and repair	7.6	8.5	13.4	14.6	2.1	2.9
Operators, fabricators, and laborers	20.6	19.9	30.5	30.1	11.1	10.6
Machine operators, assemblers, and inspectors	8.7	8.3	9.0	9.2	8.4	7.4
Transportation and material moving occupations	5.8	5.8	11.0	10.9	.9	1.2
Handlers, equipment cleaners, helpers, and laborers	6.1	5.9	10.5	10.0	1.8	2.0
Farming, forestry, and fishing	1.4	.8	2.7	1.4	.2	.3

¹ Less than 0.05 percent.

NOTE: Data for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the

Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-19. Employed persons by industry and occupation

(In thousands)

Industry	February 1994												
	Total employed	Managerial and professional specialty		Technical, sales, and administrative support			Service occupations		Precision production, craft, and repair	Operators, fabricators, and laborers			Farming, forestry, and fishing
		Executive, administrative, and managerial	Professional specialty	Technicians and related support	Sales	Administrative support, including clerical	Private household	Other service ¹		Machine operators, assemblers, and inspectors	Transportation and material moving	Handlers, equipment cleaners, helpers, and laborers	
Agriculture	2,915	87	74	23	12	133	-	21	52	4	29	16	2,461
Mining	630	97	74	18	9	86	-	23	202	25	70	27	-
Construction	6,662	953	117	48	56	376	-	31	3,859	70	465	658	11
Manufacturing	19,935	2,548	1,853	556	760	2,184	-	290	3,794	6,237	656	971	87
Durable goods	11,785	1,521	1,219	371	302	1,181	-	181	2,610	3,490	364	463	84
Nondurable goods	8,150	1,027	634	185	458	1,004	-	109	1,184	2,747	292	508	2
Transportation and public utilities	8,422	1,052	435	342	198	2,285	-	267	1,192	86	2,042	504	20
Wholesale and retail trade	25,185	2,071	479	153	10,491	2,372	-	4,889	1,516	318	973	1,859	63
Wholesale trade	4,426	443	72	34	1,752	779	-	40	345	144	450	324	44
Retail trade	20,758	1,628	407	118	8,739	1,593	-	4,849	1,172	175	522	1,535	20
Finance, insurance, and real estate	7,997	2,193	264	170	1,969	2,923	-	218	185	20	17	28	29
Services	43,094	5,306	13,537	2,306	1,022	6,959	843	8,784	2,129	781	595	486	346
Private households	984	2	11	2	-	11	843	88	8	-	6	14	19
Other service industries	42,109	5,305	13,526	2,304	1,022	6,948	-	8,716	2,121	781	589	471	327
Professional services	29,108	3,326	12,060	1,939	168	5,148	-	5,236	478	215	331	112	95
Public administration	5,659	1,297	816	229	35	1,386	-	1,583	177	26	69	44	18

¹ Includes protective service, not shown separately.

NOTE: Data for 1994 are not directly comparable with data for 1993 and earlier

years. For additional information, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-20. Employed persons in agriculture and nonagricultural industries by age, sex, and class of worker

(In thousands)

Age and sex	February 1994									
	Agriculture			Nonagricultural industries						
	Wage and salary workers	Self-employed workers	Unpaid family workers	Wage and salary workers					Self-employed workers	Unpaid family workers
				Total	Private industries			Government		
Total	Private household workers	Other private industries								
Total, 16 years and over	1,382	1,487	45	108,391	90,112	972	89,140	18,279	9,061	132
16 to 19 years	111	53	10	5,206	4,969	117	4,852	237	128	4
16 to 17 years	44	32	2	1,942	1,862	74	1,788	80	72	-
18 to 19 years	67	21	7	3,264	3,106	43	3,064	157	55	4
20 to 24 years	176	34	9	11,854	10,793	137	10,656	1,061	301	6
25 to 34 years	463	210	6	29,508	25,348	182	25,165	4,160	1,759	24
35 to 44 years	287	348	2	29,609	23,901	194	23,707	5,708	2,750	39
45 to 54 years	204	293	8	20,323	15,648	106	15,542	4,675	2,046	39
55 to 64 years	117	271	4	9,273	7,290	138	7,151	1,983	1,397	14
65 years and over	26	279	7	2,619	2,164	98	2,066	455	680	7
Men, 16 years and over	1,102	1,082	21	56,709	48,550	81	48,468	8,159	5,614	35
16 to 19 years	95	33	8	2,573	2,472	13	2,459	101	71	-
16 to 17 years	36	20	2	933	900	13	887	34	42	-
18 to 19 years	59	13	6	1,639	1,572	-	1,572	67	29	-
20 to 24 years	146	30	7	6,108	5,661	17	5,644	447	187	6
25 to 34 years	369	166	1	15,874	13,850	14	13,836	2,024	1,062	9
35 to 44 years	235	261	-	15,430	12,978	21	12,957	2,452	1,717	9
45 to 54 years	147	170	-	10,539	8,450	3	8,447	2,088	1,265	7
55 to 64 years	95	195	-	4,852	3,978	12	3,966	874	897	2
65 years and over	16	225	4	1,333	1,161	2	1,159	172	415	3
Women, 16 years and over	280	405	25	51,682	41,562	891	40,671	10,120	3,446	97
16 to 19 years	16	20	2	2,633	2,497	104	2,393	136	56	4
16 to 17 years	7	12	-	1,009	963	62	901	46	30	-
18 to 19 years	8	8	2	1,624	1,534	43	1,492	90	26	4
20 to 24 years	30	4	2	5,746	5,132	120	5,012	614	113	-
25 to 34 years	94	43	5	13,633	11,498	169	11,329	2,136	698	15
35 to 44 years	51	86	2	14,178	10,923	173	10,750	3,255	1,033	31
45 to 54 years	57	123	8	9,784	7,198	103	7,095	2,587	782	32
55 to 64 years	22	75	4	4,420	3,311	126	3,185	1,109	500	12
65 years and over	10	54	3	1,286	1,003	96	907	283	265	4

NOTE: Data for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the

Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-21. Persons at work in agriculture and nonagriculture industries by hours of work

Hours of work	February 1994					
	Thousands of persons			Percent distribution		
	All industries	Agriculture	Nonagricultural industries	All industries	Agriculture	Nonagricultural industries
Total, 16 years and over	116,128	2,653	113,475	100.0	100.0	100.0
1 to 34 hours	36,141	1,075	35,067	31.1	40.5	30.9
1 to 4 hours	1,377	96	1,280	1.2	3.6	1.1
5 to 14 hours	6,247	274	5,973	5.4	10.3	5.3
15 to 29 hours	17,252	490	16,762	14.9	18.5	14.8
30 to 34 hours	11,266	214	11,051	9.7	8.1	9.7
35 hours and over	79,991	1,578	78,408	68.9	59.5	69.1
35 to 39 hours	8,899	151	8,747	7.7	5.7	7.7
40 hours	36,522	482	36,040	31.4	18.2	31.8
41 hours and over	34,570	945	33,621	29.8	35.6	29.8
41 to 48 hours	13,383	180	13,202	11.5	6.8	11.6
49 to 59 hours	12,117	297	11,821	10.4	11.2	10.4
60 hours and over	9,070	468	8,596	7.6	17.6	7.6
Average hours, total at work	38.0	38.2	38.0	-	-	-
Average hours, persons who usually work full time	42.4	48.1	42.3	-	-	-

NOTE: Data for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the Current Population Survey Effective

January 1994" in the February 1994 issue of *Employment and Earnings*.

A-22. Persons at work 1 to 34 hours in all and nonagricultural industries by reason for working less than 35 hours and usual full- or part-time status

(Numbers in thousands)

Reason for working less than 35 hours	February 1994					
	All industries			Nonagricultural industries		
	Total	Usually work full time	Usually work part time	Total	Usually work full time	Usually work part time
Total, 16 years and over	36,141	14,389	21,753	35,067	14,004	21,063
Economic reasons	4,857	1,432	3,425	4,612	1,331	3,281
Slack work or business conditions	2,603	1,206	1,397	2,468	1,137	1,332
Could only find part-time work	1,951	-	1,951	1,891	-	1,891
Seasonal work	157	81	76	109	51	58
Job started or ended during week	146	146	-	143	143	-
Noneconomic reasons	31,284	12,956	18,328	30,455	12,673	17,782
Child-care problems	979	88	892	967	88	880
Other family or personal obligations	5,443	779	4,664	5,274	760	4,514
Health or medical limitations	673	-	673	646	-	646
In school or training	6,615	55	6,560	6,489	51	6,438
Retired or Social Security limit on earnings	1,727	-	1,727	1,611	-	1,611
Vacation or personal day	1,838	1,838	-	1,811	1,811	-
Holiday, legal or religious	326	326	-	322	322	-
Weather-related curtailment	6,739	6,739	-	6,588	6,588	-
All other reasons	6,944	3,132	3,813	6,747	3,053	3,694
Average hours:						
Economic reasons	22.0	23.1	21.6	22.1	23.2	21.6
Other reasons	21.6	26.3	18.4	21.8	26.4	18.5

NOTE: Data for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the Current Population Survey

Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

A-23. Persons at work in nonagricultural industries by class of worker and usual full- or part-time status

(Numbers in thousands)

Industry and class of worker	February 1994							
	Total at work	Worked 1 to 34 hours				Worked 35 hours or more	Average hours	
		Total	For economic reasons	For noneconomic reasons			Total at work	Persons who usually work full time
				Usually work full time	Usually work part time			
Total 16 years and over	113,475	35,067	4,612	12,673	17,782	78,408	38.0	42.3
Wage and salary workers	105,076	31,732	4,088	11,858	15,787	73,344	38.0	42.1
Mining	593	74	15	50	9	519	44.4	45.0
Construction	4,904	1,482	373	869	240	3,422	38.2	39.8
Manufacturing	18,980	3,289	410	2,249	630	15,690	41.5	42.4
Durable goods	11,235	1,668	163	1,250	255	9,567	42.3	42.9
Nondurable goods	7,745	1,622	247	1,000	375	6,123	40.4	41.7
Transportation and public utilities	7,746	1,544	245	745	555	6,201	41.7	43.8
Wholesale and retail trade	22,438	8,788	1,407	1,696	5,684	13,650	35.8	42.8
Finance, insurance, and real estate	7,208	1,690	154	873	663	5,517	39.1	41.5
Service industries	37,734	13,621	1,429	4,470	7,722	24,112	36.3	41.7
Private households	949	615	100	50	464	334	26.6	43.3
All other industries	36,785	13,007	1,329	4,420	7,257	23,778	36.5	41.7
Public administration	5,473	1,243	55	906	283	4,230	40.0	41.3
Self-employed workers	8,267	3,260	517	810	1,934	5,007	37.6	45.5
Unpaid family workers	132	74	8	6	61	58	31.7	48.1

NOTE: Data for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the Current

Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-24. Persons at work in nonagricultural industries by age, sex, race, marital status, and usual full- or part-time status

(Numbers in thousands)

Industry and class of worker	February 1994							
	Total at work	Worked 1 to 34 hours				Worked 35 hours or more	Average hours	
		Total	For economic reasons	For noneconomic reasons			Total at work	Persons who usually work full time
				Usually work full time	Usually work part time			
TOTAL								
Total, 16 years and over	113,475	35,067	4,612	12,673	17,782	78,408	38.0	42.3
16 to 19 years	5,154	4,132	297	253	3,582	1,022	21.6	37.9
16 to 17 years	1,938	1,845	44	20	1,782	93	15.3	36.1
18 to 19 years	3,216	2,287	253	233	1,800	929	25.3	38.0
20 years and over	108,321	30,934	4,315	12,419	14,200	77,387	38.8	42.4
20 to 24 years	11,808	4,894	882	1,233	2,779	6,915	34.4	40.6
25 years and over	96,513	26,041	3,433	11,186	11,422	70,472	39.3	42.6
25 to 54 years	83,362	21,033	3,082	9,669	8,282	62,329	39.9	42.7
55 years and over	13,151	5,008	351	1,517	3,140	8,143	35.5	41.7
Men, 16 years and over	60,306	13,857	2,256	6,024	5,576	46,449	41.1	44.0
16 to 19 years	2,558	2,011	133	157	1,721	547	22.5	37.8
16 to 17 years	929	883	27	12	843	46	16.1	(¹)
18 to 19 years	1,629	1,129	105	145	878	501	26.1	38.1
20 years and over	57,748	11,846	2,124	5,867	3,855	45,903	41.9	44.1
20 to 24 years	6,153	2,271	486	624	1,160	3,882	36.1	41.3
25 years and over	51,595	9,575	1,637	5,242	2,695	42,021	42.6	44.3
25 to 54 years	44,534	7,461	1,447	4,529	1,486	37,072	43.3	44.5
55 years and over	7,061	2,113	190	714	1,209	4,948	38.3	43.1
Women, 16 years and over	53,169	21,210	2,356	6,649	12,205	31,959	34.5	40.1
16 to 19 years	2,596	2,121	165	96	1,861	475	20.7	38.0
16 to 17 years	1,009	963	18	8	939	46	14.7	(¹)
18 to 19 years	1,587	1,158	148	88	922	429	24.5	37.9
20 years and over	50,573	19,089	2,191	6,553	10,345	31,484	35.2	40.1
20 to 24 years	5,655	2,623	396	609	1,618	3,033	32.6	39.7
25 years and over	44,918	16,466	1,795	5,944	8,726	28,451	35.5	40.2
25 to 54 years	38,828	13,572	1,635	5,141	6,796	25,256	36.0	40.2
55 years and over	6,090	2,895	161	803	1,930	3,195	32.3	39.6
Race								
White, 16 years and over	96,882	30,012	3,743	10,537	15,732	66,870	38.1	42.6
Men	52,102	11,787	1,882	5,088	4,817	40,315	41.4	44.3
Women	44,780	18,224	1,861	5,449	10,915	26,556	34.3	40.2
Black, 16 years and over	11,843	3,784	688	1,687	1,409	8,058	36.8	40.3
Men	5,635	1,519	274	730	515	4,115	38.7	41.5
Women	6,208	2,265	414	957	894	3,943	35.2	39.1
Marital status								
Men, 16 years and over:								
Married, spouse present	38,171	6,592	1,050	3,812	1,731	31,579	43.2	44.7
Widowed, divorced, or separated	6,368	1,372	273	713	386	4,996	41.4	43.5
Single (never married)	15,765	5,893	933	1,500	3,460	9,872	35.8	42.0
Women, 16 years and over:								
Married, spouse present	29,783	11,917	1,079	3,789	7,049	17,866	34.5	39.9
Widowed, divorced, or separated	10,594	3,428	509	1,468	1,450	7,166	36.7	40.3
Single (never married)	12,784	5,866	768	1,392	3,706	6,918	32.7	40.4

¹ Data not shown where base is less than 75,000.

NOTE: Data for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the Current

Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

A-25. Persons at work in nonfarm occupations by sex and usual full- or part-time status

(Numbers in thousands)

Occupation and sex	February 1994							
	Total at work	Worked 1 to 34 hours				Worked 35 hours or more	Average hours	
		Total	For economic reasons	For noneconomic reasons			Total at work	Persons who usually work full time
				Usually work full time	Usually work part time			
Total, 16 years and over ¹	113,367	35,092	4,615	12,669	17,808	78,275	38.0	42.3
Managerial and professional specialty	32,279	7,881	616	3,806	3,459	24,398	40.9	43.9
Executive, administrative, and managerial	15,175	2,640	233	1,511	896	12,535	43.4	45.1
Professional specialty	17,104	5,241	383	2,295	2,563	11,863	38.7	42.7
Technical, sales, and administrative support	35,901	12,287	1,273	3,986	7,027	23,614	36.6	41.7
Technicians and related support	3,739	1,017	85	451	481	2,722	38.4	41.5
Sales occupations	14,046	4,775	646	1,026	3,103	9,271	38.1	44.8
Administrative support, including clerical	18,116	6,494	543	2,508	3,443	11,621	35.0	39.5
Service occupations	16,278	7,570	1,226	1,268	5,076	8,708	32.8	41.5
Private household	824	547	83	46	418	278	25.9	42.5
Protective service	2,148	431	49	172	211	1,716	41.6	44.7
Service, except private household and protective	13,306	6,592	1,094	1,050	4,448	6,714	31.8	40.7
Precision production, craft, and repair	12,534	2,807	563	1,753	491	9,272	40.2	41.5
Operators, fabricators, and laborers	16,367	4,547	937	1,856	1,754	11,820	38.7	41.7
Machine operators, assemblers, and inspectors	7,308	1,596	290	951	356	5,711	39.6	40.8
Transportation and material moving occupations	4,649	1,143	243	453	447	3,506	41.4	44.7
Handlers, equipment cleaners, helpers, and laborers	4,411	1,808	405	452	952	2,603	34.3	40.1
Men, 16 years and over ¹	60,065	13,786	2,254	6,009	5,522	46,279	41.1	44.0
Managerial and professional specialty	16,727	2,784	304	1,530	950	13,943	44.3	46.2
Executive, administrative, and managerial	8,559	1,085	134	643	307	7,475	46.0	47.3
Professional specialty	8,168	1,699	169	887	643	6,468	42.6	45.1
Technical, sales, and administrative support	12,877	2,914	305	1,099	1,510	9,963	41.4	44.9
Technicians and related support	1,843	412	38	215	159	1,431	41.0	43.4
Sales occupations	7,265	1,452	165	461	826	5,813	43.3	46.9
Administrative support, including clerical	3,769	1,051	102	424	525	2,718	37.9	41.7
Service occupations	6,674	2,447	451	509	1,487	4,227	36.1	42.9
Private household	28	18	2	1	15	10	(²)	(²)
Protective service	1,836	334	36	150	148	1,501	42.7	45.2
Service, except private household and protective	4,810	2,095	413	359	1,323	2,715	33.7	41.6
Precision production, craft, and repair	11,339	2,457	510	1,569	378	8,882	40.6	41.7
Operators, fabricators, and laborers	12,447	3,184	684	1,302	1,198	9,264	39.6	42.6
Machine operators, assemblers, and inspectors	4,608	817	135	524	158	3,792	41.0	41.9
Transportation and material moving occupations	4,234	929	210	410	309	3,305	42.4	44.9
Handlers, equipment cleaners, helpers, and laborers	3,605	1,438	339	368	731	2,167	34.5	40.2
Women, 16 years and over ¹	53,302	21,307	2,361	6,660	12,285	31,996	34.5	40.1
Managerial and professional specialty	15,553	5,098	312	2,276	2,509	10,455	37.2	41.1
Executive, administrative, and managerial	6,616	1,556	99	868	589	5,060	40.0	42.2
Professional specialty	8,937	3,542	214	1,408	1,920	5,395	35.1	40.1
Technical, sales, and administrative support	23,023	9,372	969	2,887	5,517	13,651	33.9	39.5
Technicians and related support	1,896	606	47	237	322	1,290	35.9	39.3
Sales occupations	6,781	3,323	481	566	2,277	3,458	32.6	41.5
Administrative support, including clerical	14,346	5,443	441	2,084	2,918	8,903	34.2	38.8
Service occupations	9,604	5,123	774	759	3,589	4,481	30.5	40.3
Private household	796	529	81	45	402	268	26.0	42.5
Protective service	312	97	12	22	62	215	35.2	41.3
Service, except private household and protective	8,496	4,497	681	692	3,125	3,999	30.8	40.1
Precision production, craft, and repair	1,195	350	52	184	113	844	37.3	39.6
Operators, fabricators, and laborers	3,920	1,364	253	554	557	2,556	35.7	39.0
Machine operators, assemblers, and inspectors	2,699	780	155	427	198	1,919	37.1	38.7
Transportation and material moving occupations	415	214	33	43	138	201	31.7	40.9
Handlers, equipment cleaners, helpers, and laborers	806	370	66	84	221	436	33.0	39.4

¹ Excludes farming, forestry, and fishing occupations.

² Data not shown where base is less than 75,000.

NOTE: Data for 1994 are not directly comparable with data for 1993 and

earlier years. For additional information, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-26. Unemployed persons by marital status, race, age, and sex

Marital status, race, and age	Men				Women			
	Thousands of persons		Unemployment rates		Thousands of persons		Unemployment rates	
	Feb. 1993	Feb. 1994	Feb. 1993	Feb. 1994	Feb. 1993	Feb. 1994	Feb. 1993	Feb. 1994
Total, 16 years and over	5,843	5,434	8.5	7.8	3,927	3,828	6.8	6.4
Married, spouse present	2,344	2,245	5.5	5.2	1,478	1,484	4.7	4.5
Widowed, divorced, or separated	881	738	11.6	9.7	945	808	8.1	6.8
Single (never married)	2,619	2,451	14.1	12.7	1,503	1,536	10.6	10.4
White, 16 years and over	4,570	4,193	7.7	7.0	2,905	2,796	6.0	5.6
Married, spouse present	1,954	1,840	5.1	4.8	1,233	1,210	4.4	4.1
Widowed, divorced, or separated	686	577	10.8	9.1	692	599	7.4	6.4
Single (never married)	1,929	1,777	12.7	11.3	980	986	8.8	8.6
Black, 16 years and over	1,015	1,021	14.8	14.7	855	854	12.3	11.7
Married, spouse present	267	301	8.3	9.2	177	178	7.5	7.3
Widowed, divorced, or separated	157	131	16.2	12.8	207	176	10.6	8.4
Single (never married)	591	589	22.3	22.2	471	500	18.0	18.0
Total, 25 years and over	4,129	3,772	7.1	6.4	2,705	2,655	5.6	5.3
Married, spouse present	2,180	2,088	5.3	5.0	1,288	1,305	4.3	4.2
Widowed, divorced, or separated	836	701	11.3	9.4	880	737	7.8	6.4
Single (never married)	1,112	983	11.3	9.7	537	613	7.5	8.4
White, 25 years and over	3,317	2,907	6.5	5.7	2,047	1,942	5.0	4.6
Married, spouse present	1,837	1,689	5.0	4.6	1,085	1,061	4.1	3.9
Widowed, divorced, or separated	651	545	10.5	8.9	643	548	7.2	6.0
Single (never married)	830	673	10.5	8.4	319	334	6.2	6.4
Black, 25 years and over	626	692	11.1	12.0	545	569	9.4	9.4
Married, spouse present	231	297	7.4	9.3	145	155	6.5	6.7
Widowed, divorced, or separated	148	125	15.6	12.6	192	157	10.0	7.7
Single (never married)	246	270	15.8	17.0	208	257	12.7	15.0

NOTE: Data for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the

Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

A-27. Unemployed persons by occupation and sex

Occupation	Thousands of persons		Unemployment rates					
	Total		Total		Men		Women	
	Feb. 1993	Feb. 1994	Feb. 1993	Feb. 1994	Feb. 1993	Feb. 1994	Feb. 1993	Feb. 1994
Total, 16 years and over ¹	9,770	9,262	7.7	7.1	8.5	7.8	6.8	6.4
Managerial and professional specialty	1,139	989	3.4	2.9	3.3	2.8	3.6	3.0
Executive, administrative, and managerial	641	588	4.1	3.6	3.7	3.4	4.7	4.0
Professional specialty	498	401	2.9	2.2	2.9	2.2	2.8	2.2
Technical, sales, and administrative support	2,128	2,205	5.5	5.6	5.1	5.1	5.7	5.9
Technicians and related support	183	156	4.3	3.9	4.3	3.7	4.2	4.1
Sales occupations	911	1,080	6.2	6.9	4.7	5.1	7.9	8.8
Administrative support, including clerical	1,035	970	5.2	4.9	6.1	5.9	5.0	4.7
Service occupations	1,420	1,535	8.0	8.3	8.9	9.2	7.4	7.7
Private household	71	90	8.1	9.6	(²)	(²)	8.5	8.8
Protective service	107	103	4.6	4.4	4.0	4.2	7.5	5.4
Service, except private household and protective	1,242	1,342	8.6	8.8	10.7	10.8	7.3	7.7
Precision production, craft, and repair	1,422	1,276	10.2	8.9	10.5	9.1	6.8	6.9
Mechanics and repairers	321	243	7.1	5.2	7.1	5.3	7.9	3.0
Construction trades	843	757	15.9	14.1	16.0	14.2	11.0	10.1
Other precision production, craft, and repair	258	276	6.3	6.4	6.3	6.1	6.2	7.2
Operators, fabricators, and laborers	2,293	2,199	12.1	11.4	12.1	11.5	12.1	11.2
Machine operators, assemblers, and inspectors	941	742	11.4	8.9	11.2	8.0	11.7	10.4
Transportation and material moving occupations	496	559	9.4	10.2	9.4	10.5	9.2	6.8
Handlers, equipment cleaners, helpers, and laborers	855	897	15.8	16.3	16.0	16.5	14.9	15.8
Construction laborers	215	238	25.6	27.9	25.2	28.5	(²)	(²)
Other handlers, equipment cleaners, helpers, and laborers	641	660	14.0	14.2	14.0	13.9	14.2	15.3
Farming, forestry, and fishing	395	444	12.6	12.8	12.2	12.8	15.0	12.5
No previous work experience	897	538	-	-	-	-	-	-
16 to 19 years	600	386	-	-	-	-	-	-
20 to 24 years	171	69	-	-	-	-	-	-
25 years and over	127	83	-	-	-	-	-	-

¹ Includes a small number of persons whose last job was in the Armed Forces.

² Data not shown where base is less than 75,000.

NOTE: Data for 1994 are not directly comparable with data for 1993

and earlier years. For additional information, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-28. Unemployed persons by industry and sex

Industry	Thousands of persons		Unemployment rates					
	Total		Total		Men		Women	
	Feb. 1993	Feb. 1994	Feb. 1993	Feb. 1994	Feb. 1993	Feb. 1994	Feb. 1993	Feb. 1994
Total, 16 years and over	9,770	9,262	7.7	7.1	8.5	7.8	6.8	6.4
Nonagricultural private wage and salary workers	7,612	7,465	8.1	7.6	9.0	8.2	7.1	6.9
Mining	57	31	8.6	4.8	9.6	5.7	2.9	.3
Construction	1,157	1,079	20.0	18.6	20.8	19.3	10.9	11.8
Manufacturing	1,682	1,457	8.2	7.0	7.9	6.6	8.9	7.7
Durable goods	930	762	8.0	6.2	7.8	6.1	8.5	6.7
Lumber and wood products	57	69	9.4	10.9	9.6	10.9	8.0	10.9
Furniture and fixtures	72	57	11.0	7.8	11.2	9.3	10.6	4.3
Stone, clay, and glass products	47	37	8.7	6.5	8.7	6.7	8.6	5.9
Primary metal industries	57	40	7.0	5.2	6.8	5.4	8.2	4.2
Fabricated metal products	113	86	9.4	6.4	9.2	6.7	9.9	5.4
Machinery and computing equipment	152	132	6.7	5.3	6.9	5.4	6.0	4.7
Electrical machinery, equipment, and supplies	142	101	7.7	5.3	5.6	4.1	10.5	7.3
Transportation equipment	174	142	7.4	6.0	7.4	5.2	7.3	8.8
Automobiles	58	55	4.9	4.3	4.7	3.6	5.5	6.7
Other transportation equipment	116	88	9.9	7.9	10.1	7.0	9.2	11.2
Professional and photographic equipment	36	39	5.3	5.2	5.5	6.2	4.9	3.3
Other durable goods industries	80	60	13.0	9.2	14.4	7.9	10.9	12.2
Nondurable goods	752	695	8.5	8.1	8.1	7.6	9.1	8.7
Food and kindred products	208	198	11.1	10.9	9.7	9.3	13.8	14.1
Textile mill products	54	45	8.2	6.5	9.7	8.8	6.6	3.5
Apparel and other textile products	150	124	12.6	11.5	10.4	9.0	13.5	12.6
Paper and allied products	38	36	5.1	5.3	5.3	3.8	4.7	9.7
Printing and publishing	109	126	6.0	6.6	6.5	6.7	5.3	6.3
Chemicals and allied products	75	67	5.9	5.1	6.0	5.7	5.8	3.9
Rubber and miscellaneous plastics products	82	57	9.7	7.6	10.7	8.3	7.8	6.3
Other nondurable goods industries	35	43	8.8	10.9	10.5	13.7	6.8	7.7
Transportation and public utilities	352	386	5.3	5.7	5.6	6.4	4.6	3.8
Transportation	254	324	6.3	7.5	6.8	8.6	4.8	4.1
Communications and other public utilities	98	62	3.8	2.5	3.4	1.9	4.5	3.4
Wholesale and retail trade	2,092	2,207	8.6	8.7	8.3	8.3	8.8	9.3
Wholesale trade	364	284	7.6	6.1	7.2	5.8	8.5	7.0
Retail trade	1,728	1,943	8.8	9.3	8.7	9.0	8.9	9.6
Finance, insurance, and real estate	331	288	4.6	3.9	4.5	3.8	4.7	3.9
Service industries	1,941	2,016	6.7	6.5	7.8	7.2	6.0	6.1
Professional services	752	756	4.3	4.1	4.4	4.3	4.3	4.0
Other service industries	1,189	1,260	10.3	10.1	10.9	9.7	9.6	10.6
Agricultural wage and salary workers	287	336	17.7	19.5	17.3	19.0	19.3	21.6
Government, self-employed, and unpaid family workers	974	924	3.3	3.1	3.7	3.7	2.7	2.5
No previous work experience	897	538	-	-	-	-	-	-

NOTE: Data for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the Current

Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

Table A-29. Unemployed persons by reason for unemployment, sex, age, and race

(Numbers in thousands)

Reason	Total, 16 years and over		Men, 20 years and over		Women, 20 years and over		Both sexes, 16 to 19 years		White		Black	
	Feb. 1993	Feb. 1994	Feb. 1993	Feb. 1994	Feb. 1993	Feb. 1994	Feb. 1993	Feb. 1994	Feb. 1993	Feb. 1994	Feb. 1993	Feb. 1994
NUMBER OF UNEMPLOYED												
Total unemployed	9,770	9,262	5,106	4,699	3,364	3,272	1,300	1,291	7,475	6,989	1,870	1,874
Job losers and persons who completed temporary jobs	5,661	4,925	3,660	3,234	1,689	1,437	313	255	4,479	3,933	973	827
On temporary layoff	1,479	1,517	1,067	1,048	345	350	67	120	1,285	1,302	161	183
Not on temporary layoff	4,182	3,408	2,593	2,186	1,344	1,087	246	135	3,194	2,630	812	644
Permanent job losers	(¹)	2,560	(¹)	1,610	(¹)	879	(¹)	71	(¹)	2,001	(¹)	449
Persons who completed temporary jobs	(¹)	848	(¹)	576	(¹)	208	(¹)	64	(¹)	630	(¹)	196
Job leavers	1,022	890	502	402	384	412	136	75	819	714	162	128
Reentrants	2,288	2,909	838	1,014	1,130	1,321	320	575	1,651	1,988	518	774
New entrants	798	538	107	50	161	102	530	386	527	354	217	145
PERCENT DISTRIBUTION												
Total unemployed	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Job losers and persons who completed temporary jobs	57.9	53.2	71.7	68.8	50.2	43.9	24.1	19.7	59.9	56.3	52.0	44.1
On temporary layoff	15.1	16.4	20.9	22.3	10.3	10.7	5.2	9.3	17.2	18.6	8.6	9.7
Not on temporary layoff	42.8	36.8	50.8	46.5	39.9	33.2	18.9	10.4	42.7	37.6	43.4	34.4
Job leavers	10.5	9.6	9.8	8.6	11.4	12.6	10.5	5.8	11.0	10.2	8.6	6.8
Reentrants	23.4	31.4	16.4	21.6	33.6	40.4	24.6	44.6	22.1	28.4	27.7	41.3
New entrants	8.2	5.8	2.1	1.1	4.8	3.1	40.8	29.9	7.0	5.1	11.6	7.8
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE												
Job losers and persons who completed temporary jobs	4.5	3.8	5.6	4.9	3.1	2.5	5.0	3.7	4.1	3.0	7.1	4.4
Job leavers .....	.8	.7	.8	.6	.7	.7	2.2	1.1	.8	.6	1.2	.9
Reentrants	1.8	2.2	1.3	1.5	2.1	2.3	5.1	8.5	1.5	1.8	3.8	5.4
New entrants .....	.6	.4	.2	.1	.3	.2	8.5	5.7	.5	.3	1.6	1.0

¹ Not available.

NOTE: Data for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the Current

Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-30. Unemployed persons by reason for unemployment, sex, age, and duration of unemployment

(Percent distribution)

Reason, sex, and age	February 1994						
	Total unemployed		Duration of unemployment				
	Thousands of persons	Percent	Less than 5 weeks	5 to 14 weeks	15 weeks and over		
					Total	15 to 26 weeks	27 weeks and over
Total, 16 years and over	9,262	100.0	27.0	36.4	36.7	16.6	20.0
Job losers and persons who completed temporary jobs	4,925	100.0	25.5	38.7	35.8	16.4	19.4
On temporary layoff	1,517	100.0	38.0	50.3	11.7	9.0	2.7
Not on temporary layoff	3,408	100.0	20.0	33.5	46.5	19.7	26.8
Permanent job losers	2,560	100.0	19.5	31.0	49.5	20.0	29.5
Persons who completed temporary jobs	848	100.0	21.5	41.1	37.4	19.0	18.4
Job leavers	890	100.0	30.9	30.2	38.9	19.4	19.5
Reentrants	2,909	100.0	28.1	35.0	37.0	16.4	20.6
New entrants	536	100.0	28.0	33.1	39.0	15.0	24.0
Men, 20 years and over	4,699	100.0	23.5	37.9	38.6	18.9	21.7
Job losers and persons who completed temporary jobs	3,234	100.0	23.3	40.6	36.1	16.0	20.1
On temporary layoff	1,048	100.0	31.1	56.7	12.1	9.4	2.7
Not on temporary layoff	2,186	100.0	19.6	32.8	47.6	19.2	28.4
Permanent job losers	1,610	100.0	18.8	30.3	50.9	19.3	31.6
Persons who completed temporary jobs	578	100.0	21.8	39.9	38.3	18.9	19.5
Job leavers	402	100.0	33.0	26.9	40.1	21.9	16.2
Reentrants	1,014	100.0	20.8	34.4	45.0	17.7	27.3
New entrants	50	100.0	(¹)	(¹)	(¹)	(¹)	(¹)
Women, 20 years and over	3,272	100.0	27.8	33.1	39.0	17.2	21.8
Job losers and persons who completed temporary jobs	1,437	100.0	25.5	35.3	39.2	18.8	20.4
On temporary layoff	350	100.0	47.8	38.2	14.0	10.4	3.6
Not on temporary layoff	1,087	100.0	18.3	34.4	47.4	21.5	25.8
Permanent job losers	879	100.0	19.1	31.6	49.2	22.3	26.9
Persons who completed temporary jobs	208	100.0	14.7	46.0	39.4	18.1	21.3
Job leavers	412	100.0	30.2	29.4	40.4	16.0	24.3
Reentrants	1,321	100.0	29.6	32.5	37.7	15.6	22.1
New entrants	102	100.0	26.5	26.6	47.0	19.9	27.1
Both sexes, 16 to 19 years	1,291	100.0	37.5	39.0	23.5	14.0	9.5
Job losers and persons who completed temporary jobs	255	100.0	53.9	33.9	12.3	8.1	4.1
On temporary layoff	120	100.0	69.2	29.2	1.6	1.6	-
Not on temporary layoff	135	100.0	40.2	38.0	21.8	13.9	7.9
Permanent job losers	71	100.0	(¹)	(¹)	(¹)	(¹)	(¹)
Persons who completed temporary jobs	64	100.0	(¹)	(¹)	(¹)	(¹)	(¹)
Job leavers	75	100.0	24.0	51.6	24.4	24.4	-
Reentrants	575	100.0	37.2	41.7	21.1	15.7	5.4
New entrants	386	100.0	29.7	36.0	34.3	13.2	21.1

¹ Data not shown where base is less than 75,000.

NOTE: Data for 1994 are not directly comparable with data for 1993 and earlier

years. For additional information, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

A-31. Unemployed total and full-time workers by duration of unemployment

Duration of unemployment	Total				Full-time workers			
	Thousands of persons		Percent distribution		Thousands of persons		Percent distribution	
	Feb. 1993	Feb. 1994	Feb. 1993	Feb. 1994	Feb. 1993	Feb. 1994	Feb. 1993	Feb. 1994
Total, 16 years and over	9,770	9,262	100.0	100.0	8,035	7,862	100.0	100.0
Less than 5 weeks	3,138	2,499	32.1	27.0	2,261	1,799	28.1	23.5
5 to 14 weeks	3,156	3,368	32.3	36.4	2,660	2,802	33.1	36.6
5 to 10 weeks	2,193	2,410	22.4	26.0	1,795	1,956	22.3	25.5
11 to 14 weeks	964	958	9.9	10.3	865	846	10.8	11.0
15 weeks and over	3,476	3,395	35.8	36.7	3,115	3,061	36.8	39.9
15 to 26 weeks	1,468	1,539	15.0	16.6	1,267	1,358	15.8	17.7
27 weeks and over	2,008	1,856	20.5	20.0	1,848	1,703	23.0	22.2
27 to 51 weeks	874	738	8.9	8.0	794	662	9.9	8.6
52 weeks and over	1,134	1,118	11.6	12.1	1,054	1,041	13.1	13.6
Average (mean) duration, in weeks	18.4	18.9	-	-	20.0	20.5	-	-
Median duration, in weeks	9.2	9.8	-	-	10.4	10.9	-	-

NOTE: Data for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the Current Population Survey

Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

A-32. Unemployed persons by age, sex, race, marital status, and duration of unemployment

Sex, age, race, and marital status	February 1994							Average (mean) duration	Median duration
	Thousands of persons					Weeks			
	Total	Less than 5 weeks	5 to 14 weeks	15 weeks and over					
				Total	15 to 26 weeks	27 weeks and over			
TOTAL									
Total, 16 years and over	9,262	2,499	3,368	3,395	1,539	1,856	18.9	9.8	
16 to 19 years	1,291	484	504	303	180	123	11.9	7.1	
20 to 24 years	1,544	443	629	472	242	231	15.4	8.6	
25 to 34 years	2,606	733	953	921	438	483	18.3	9.8	
35 to 44 years	1,915	438	665	812	359	453	20.8	11.5	
45 to 54 years	1,160	247	351	562	203	359	28.0	13.7	
55 to 64 years	586	114	214	258	86	171	25.6	12.0	
65 years and over	160	40	53	67	31	35	21.1	9.7	
Men, 16 years and over	5,434	1,358	2,071	2,005	907	1,098	19.3	9.9	
16 to 19 years	735	253	291	191	112	79	12.6	7.9	
20 to 24 years	928	254	403	271	134	136	15.7	8.5	
25 to 34 years	1,526	412	561	552	290	263	17.9	9.8	
35 to 44 years	1,104	242	396	465	210	255	20.4	11.6	
45 to 54 years	685	114	230	341	106	235	28.6	14.4	
55 to 64 years	366	55	157	154	45	109	27.0	11.6	
65 years and over	92	28	33	31	9	21	19.8	8.5	
Women, 16 years and over	3,828	1,141	1,297	1,389	632	758	18.4	9.5	
16 to 19 years	556	230	213	113	68	44	11.0	6.0	
20 to 24 years	617	189	226	202	107	94	15.0	8.8	
25 to 34 years	1,081	321	391	369	148	221	19.0	9.9	
35 to 44 years	811	196	269	347	149	198	21.3	11.5	
45 to 54 years	475	133	121	221	96	125	22.2	12.2	
55 to 64 years	220	59	58	103	41	62	23.2	12.9	
65 years and over	68	13	20	36	22	14	22.7	15.2	
Race									
White, 16 years and over	6,989	1,950	2,576	2,463	1,164	1,299	17.9	9.4	
Men	4,193	1,081	1,644	1,468	685	783	18.3	9.6	
Women	2,796	869	932	995	479	516	17.4	9.1	
Black, 16 years and over	1,874	452	659	763	312	451	21.9	11.0	
Men	1,021	231	349	441	187	254	22.6	11.5	
Women	854	221	311	322	126	197	21.0	10.5	
Marital status									
Men, 16 years and over:									
Married, spouse present	2,245	526	863	856	355	502	20.1	10.0	
Widowed, divorced, or separated	738	163	235	340	148	192	24.1	13.0	
Single (never married)	2,451	669	973	809	404	405	17.1	9.3	
Women, 16 years and over:									
Married, spouse present	1,484	438	453	593	292	301	18.5	10.3	
Widowed, divorced, or separated	808	204	263	341	118	223	22.3	10.6	
Single (never married)	1,536	499	582	455	222	233	16.2	8.3	

NOTE: Data for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-33. Unemployed persons by occupation, industry, and duration of unemployment

Occupation and industry	February 1994							
	Thousands of persons					Weeks		
	Total	Less than 5 weeks	5 to 14 weeks	15 weeks and over			Average (mean) duration	Median duration
				Total	15 to 26 weeks	27 weeks and over		
OCCUPATION								
Managerial and professional specialty	989	239	316	434	206	228	22.2	12.3
Technical, sales, and administrative support	2,205	645	731	830	324	506	19.9	9.5
Service occupations	1,535	475	516	544	265	279	17.4	9.1
Precision production, craft, and repair	1,276	327	510	440	205	235	17.5	9.9
Operators, fabricators, and laborers	2,199	559	891	749	354	395	18.0	9.3
Farming, forestry, and fishing	444	96	209	140	84	56	16.0	10.4
INDUSTRY¹								
Agriculture	336	60	157	119	76	44	16.7	10.5
Construction	1,098	273	529	296	159	137	15.2	9.0
Manufacturing	1,471	350	494	626	266	360	21.2	11.7
Durable goods	772	188	242	342	137	206	21.9	12.2
Nondurable goods	699	162	253	284	129	154	20.4	11.3
Transportation and public utilities	435	107	156	172	66	106	20.8	10.2
Wholesale and retail trade	2,214	702	796	717	311	405	17.1	8.3
Finance, insurance, and real estate	298	94	93	111	47	64	20.4	10.5
Services	2,286	614	795	877	427	450	19.0	10.0
Public administration	165	38	42	85	36	49	24.7	15.2
No previous work experience	538	150	176	210	81	129	21.6	10.5

¹ Includes wage and salary workers only.
NOTE: Data for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the Current

Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

A-34. Persons not in the labor force by desire and availability for work, age, and sex

(In thousands)

Category	February 1994					
	Total	Age			Sex	
		16 to 24 years	25 to 54 years	55 years and over	Men	Women
Total not in the labor force	66,325	11,769	18,544	36,013	23,985	42,341
Do not want a job now ¹	59,915	9,537	15,546	34,832	21,445	38,471
Want a job ¹	6,410	2,232	2,998	1,180	2,540	3,870
Did not search for work in previous year	3,783	1,232	1,703	848	1,413	2,370
Searched for work in previous year ²	2,627	1,000	1,294	333	1,127	1,500
Not available to work now	676	267	356	52	251	424
Available to work now	1,951	734	938	280	876	1,076
Reason not currently looking:						
Discouragement over job prospects ³	469	131	252	106	300	190
Reasons other than discouragement	1,462	602	685	174	576	886
Family responsibilities	202	42	142	19	22	180
In school or training	360	292	64	5	186	174
Ill health or disability	154	15	86	53	70	84
Other ⁴	746	254	394	98	298	447

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

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

A-35. Multiple jobholders by selected demographic and economic characteristics

(Numbers in thousands)

Characteristic	February 1994					
	Both sexes		Men		Women	
	Number	Rate ¹	Number	Rate ¹	Number	Rate ¹
AGE						
Total, 16 years and over ²	7,026	5.8	3,692	5.7	3,334	6.0
16 to 19 years	195	3.5	71	2.5	125	4.6
20 years and over	6,831	5.9	3,621	5.9	3,210	6.0
20 to 24 years	803	6.5	374	5.8	429	7.3
25 years and over	6,028	5.9	3,247	5.9	2,781	5.9
25 to 54 years	5,409	6.2	2,898	6.1	2,511	6.2
55 years and over	619	4.2	349	4.3	270	4.1
55 to 64 years	526	4.7	298	4.9	228	4.5
65 years and over	93	2.6	51	2.5	42	2.6
RACE AND HISPANIC ORIGIN						
White	6,182	6.0	3,261	5.8	2,921	6.2
Black	588	4.8	303	5.1	285	4.4
Hispanic origin	400	3.8	246	3.9	154	3.7
MARITAL STATUS						
Married, spouse present	3,973	5.5	2,403	5.9	1,570	5.0
Widowed, divorced, or separated	1,138	6.3	373	5.4	766	6.9
Single (never married)	1,915	6.4	916	5.5	999	7.5
FULL- OR PART-TIME STATUS						
Primary job full time, secondary job part time	4,019	-	2,317	-	1,702	-
Primary and secondary jobs both part time	1,528	-	443	-	1,085	-
Primary and secondary jobs both full time	248	-	195	-	53	-
Hours vary on primary or secondary job	1,180	-	703	-	478	-

¹ Multiple jobholders as a percent of all employed persons in specified group.

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

NOTE: Detail for the above race and Hispanic-origin groups will not sum to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

A-36. Employment status of male Vietnam-era veterans and nonveterans by age

(Numbers in thousands)

Veteran status and age	Civilian noninstitutional population		Civilian labor force							
	Feb. 1993	Feb. 1994	Total		Employed		Unemployed			
			Feb. 1993	Feb. 1994	Feb. 1993	Feb. 1994	Number		Percent of labor force	
							Feb. 1993	Feb. 1994	Feb. 1993	Feb. 1994
VIETNAM-ERA VETERANS										
Total, 40 years and over	7,094	7,379	6,290	6,470	5,968	6,169	323	301	5.1	4.6
40 to 54 years	6,301	6,520	5,837	5,978	5,533	5,698	304	280	5.2	4.7
40 to 44 years	2,421	2,025	2,248	1,855	2,107	1,747	141	109	6.3	5.9
45 to 49 years	2,846	3,165	2,650	2,919	2,523	2,807	127	112	4.8	3.8
50 to 54 years	1,034	1,330	939	1,204	903	1,144	36	59	3.8	4.9
55 years and over	793	859	454	492	435	471	19	21	4.2	4.2
NONVETERANS										
Total, 40 to 54 years	15,045	15,829	13,596	14,266	12,743	13,455	854	811	6.3	5.7
40 to 44 years	6,569	7,218	6,071	6,699	5,713	6,350	359	349	5.9	5.2
45 to 49 years	4,486	4,648	4,097	4,137	3,812	3,879	286	258	7.0	6.2
50 to 54 years	3,991	3,963	3,428	3,430	3,218	3,226	210	204	6.1	5.9

NOTE: Male Vietnam-era veterans are men who served in the Armed Forces between August 5, 1964 and May 7, 1975. Nonveterans are men who have never served in the Armed Forces. Data for 1994 are not directly comparable with data for 1993 and earlier years. For

additional information, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

**ESTABLISHMENT DATA
HISTORICAL EMPLOYMENT**

B-1. Employees on nonfarm payrolls by major industry, 1943 to date

(In thousands)

Year and month	Total	Total private	Goods-producing				Service-producing						Government		
			Total	Mining	Construction	Manufacturing	Total	Transportation and public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services	Federal	State	Local
Annual averages															
1943	42,434	38,356	20,114	925	1,587	17,602	22,320	3,647	1,828	5,154	1,481	4,130	2,905	(¹)	(¹)
1944	41,864	35,822	19,328	892	1,108	17,328	22,536	3,829	1,851	5,208	1,461	4,145	2,928	(¹)	(¹)
1945	40,374	34,431	17,507	836	1,147	15,524	22,887	3,906	1,955	5,359	1,481	4,222	2,808	(¹)	(¹)
1946	41,652	36,056	17,248	862	1,683	14,703	24,404	4,061	2,298	6,077	1,675	4,697	2,254	(¹)	(¹)
1947	43,857	38,382	18,509	955	2,009	15,545	25,348	4,166	2,478	6,477	1,728	5,025	1,892	(¹)	(¹)
1948	44,866	39,216	18,774	994	2,198	15,582	26,092	4,189	2,812	6,659	1,800	5,181	1,863	(¹)	(¹)
1949	43,754	37,897	17,565	930	2,194	14,441	26,189	4,001	2,610	6,654	1,828	5,239	1,906	(¹)	(¹)
1950	45,197	39,170	18,506	901	2,364	15,241	26,691	4,034	2,643	8,743	1,888	5,356	1,928	(¹)	(¹)
1951	47,819	41,430	19,959	929	2,637	16,393	27,860	4,228	2,735	7,007	1,956	5,547	2,302	(¹)	(¹)
1952	48,793	42,185	20,198	898	2,668	16,632	28,595	4,248	2,821	7,184	2,035	5,899	2,420	(¹)	(¹)
1953	50,202	43,556	21,074	866	2,659	17,549	29,128	4,290	2,862	7,385	2,111	5,835	2,305	(¹)	(¹)
1954	48,990	42,238	19,751	791	2,648	16,314	29,239	4,084	2,875	7,360	2,200	5,869	2,188	(¹)	(¹)
1955	50,641	43,727	20,513	792	2,639	16,682	30,126	4,141	2,934	7,801	2,298	6,240	2,187	1,188	3,558
1956	52,369	45,091	21,104	822	3,039	17,243	31,266	4,244	3,027	7,831	2,369	6,497	2,209	1,250	3,819
1957	52,853	45,239	20,964	828	2,962	17,174	31,889	4,241	3,037	7,848	2,438	6,706	2,217	1,328	4,071
1958	51,324	43,483	19,513	751	2,817	15,945	31,811	3,978	2,989	7,761	2,481	6,765	2,191	1,415	4,232
1959 ²	53,268	45,166	20,411	732	3,004	16,675	32,857	4,011	3,092	8,035	2,549	7,067	2,233	1,484	4,366
1960	54,189	45,836	20,434	712	2,926	16,796	33,755	4,004	3,153	8,238	2,628	7,378	2,270	1,538	4,547
1961	53,999	45,404	19,857	872	2,859	18,326	34,142	3,903	3,142	8,195	2,668	7,819	2,279	1,607	4,708
1962	55,549	46,660	20,451	650	2,946	16,853	35,098	3,906	3,207	8,359	2,754	7,982	2,340	1,668	4,881
1963	56,653	47,429	20,640	635	3,010	16,995	36,013	3,903	3,258	8,520	2,830	8,277	2,358	1,747	5,121
1964	58,283	48,668	21,005	634	3,097	17,274	37,278	3,951	3,347	8,612	2,911	8,660	2,348	1,856	5,392
1965	60,765	50,889	21,928	632	3,232	18,082	38,839	4,038	3,477	9,239	2,977	9,036	2,378	1,996	5,700
1966	63,901	53,116	23,158	627	3,317	19,214	40,743	4,158	3,808	9,637	3,058	9,496	2,564	2,141	6,080
1967	65,603	54,413	23,308	813	3,248	19,447	42,495	4,268	3,700	9,906	3,185	10,045	2,719	2,302	6,371
1968	67,897	56,058	23,737	606	3,350	19,781	44,160	4,318	3,791	10,308	3,337	10,567	2,737	2,442	6,660
1969	70,384	58,189	24,361	619	3,575	20,167	46,023	4,442	3,919	10,785	3,512	11,169	2,758	2,533	6,904
1970	70,880	58,325	23,578	623	3,588	19,367	47,302	4,515	4,006	11,034	3,645	11,548	2,731	2,664	7,158
1971	71,214	58,331	22,935	609	3,704	18,623	48,278	4,478	4,014	11,338	3,772	11,797	2,896	2,747	7,437
1972	73,875	60,341	23,668	628	3,889	19,151	50,007	4,541	4,127	11,822	3,908	12,276	2,684	2,859	7,790
1973	78,790	63,058	24,893	642	4,097	20,154	51,897	4,856	4,291	12,315	4,046	12,857	2,683	2,923	8,146
1974	78,265	64,095	24,794	697	4,020	20,077	53,471	4,725	4,447	12,539	4,146	13,441	2,724	3,039	8,407
1975	78,945	62,259	22,600	752	3,525	18,323	54,345	4,542	4,430	12,630	4,165	13,892	2,748	3,179	8,758
1976	79,382	64,511	23,352	779	3,578	18,997	56,030	4,582	4,562	13,193	4,271	14,551	2,733	3,273	8,865
1977	82,471	67,344	24,348	813	3,851	19,882	56,125	4,713	4,723	13,792	4,487	15,302	2,727	3,377	9,023
1978	86,697	71,026	25,585	851	4,229	20,505	61,113	4,923	4,985	14,556	4,724	16,252	2,753	3,474	9,446
1979	89,823	73,876	26,461	958	4,483	21,040	63,363	5,136	5,221	14,972	4,975	17,112	2,773	3,541	9,633
1980	90,406	74,166	25,658	1,027	4,346	20,285	64,748	5,148	5,292	15,018	5,160	17,890	2,866	3,610	9,765
1981	91,152	75,121	25,497	1,139	4,188	20,170	65,655	5,185	5,375	15,171	5,298	18,615	2,772	3,640	9,619
1982	89,544	73,707	23,812	1,128	3,904	18,780	65,732	5,081	5,295	15,158	5,340	19,021	2,739	3,640	9,458
1983	90,152	74,282	23,330	952	3,946	18,432	66,821	4,952	5,283	15,587	5,466	19,664	2,774	3,662	9,434
1984	94,408	78,384	24,718	966	4,380	19,372	69,690	5,156	5,568	16,512	5,684	20,746	2,807	3,734	9,482
1985	97,367	80,992	24,842	927	4,668	19,248	72,544	5,233	5,727	17,315	5,948	21,927	2,875	3,832	9,887
1986	99,344	82,651	24,533	777	4,810	16,947	74,811	5,247	5,761	17,880	6,273	22,957	2,899	3,893	9,901
1987	101,958	84,948	24,674	717	4,958	18,999	77,284	5,362	5,848	18,422	6,533	24,110	2,943	3,967	10,100
1988	105,210	87,824	25,125	713	5,098	19,314	80,066	5,514	6,030	19,023	6,630	25,504	2,971	4,076	10,339
1989	107,895	90,117	25,254	692	5,171	19,391	82,842	5,625	6,187	19,475	6,668	26,907	2,988	4,182	10,609
1990	109,419	91,115	24,905	709	5,120	19,076	84,514	5,793	6,173	19,601	6,709	27,934	3,085	4,305	10,914
1991	108,258	89,854	23,745	889	4,650	16,406	84,511	5,782	6,081	19,284	6,646	28,336	2,986	4,355	11,081
1992	108,519	89,866	23,142	631	4,471	18,040	85,377	5,709	6,045	19,346	6,571	29,053	2,969	4,403	11,281
1993	110,178	91,336	22,975	599	4,574	17,602	87,203	5,708	6,113	19,743	6,604	30,192	2,915	4,467	11,459
Monthly data, seasonally adjusted															
1993:															
February	109,539	90,762	23,089	600	4,515	17,954	86,470	5,725	6,097	19,629	6,577	29,865	2,944	4,439	11,394
March	109,585	90,777	23,018	600	4,481	17,935	86,549	5,724	6,103	19,604	6,574	29,756	2,938	4,443	11,407
April	109,820	91,020	22,980	600	4,517	17,683	86,840	5,720	6,110	19,648	6,585	29,977	2,923	4,458	11,419
May	110,058	91,239	23,006	602	4,577	17,827	87,052	5,719	6,125	19,702	6,588	30,099	2,912	4,482	11,445
June	110,101	91,278	22,941	596	4,574	17,771	87,160	5,711	6,110	19,751	6,590	30,175	2,901	4,451	11,471
July	110,338	91,497	22,946	595	4,593	17,760	87,390	5,709	6,128	19,790	6,604	30,320	2,896	4,477	11,468
August	110,305	91,478	22,903	592	4,593	17,718	87,402	5,690	6,107	19,795	6,602	30,381	2,906	4,471	11,450
September	110,502	91,580	22,888	596	4,592	17,698	87,616	5,692	6,117	19,836	6,616	30,433	2,901	4,507	11,514
October	110,664	91,761	22,934	596	4,629	17,709	87,730	5,693	6,122	19,848	6,632	30,534	2,901	4,488	11,514
November	110,880	91,978	22,994	595	4,684	17,735	87,886	5,700	6,129	19,853	6,651	30,649	2,896	4,486	11,522
December	111,110	92,156	23,008	605	4,685	17,738	88,102	5,697	6,133	19,949	6,660	30,709	2,918	4,498	11,538
1994:															
January ^p	111,108	92,171	23,015	802	4,645	17,768	88,093	5,705	6,155	19,942	6,666	30,668	2,897	4,483	11,557
February ^p	111,325	92,381	23,005	802	4,623	17,780	88,320	5,717	6,189	20,000	6,681	30,809	2,888	4,487	11,569

¹ Not available.

² Data include Alaska and Hawaii beginning in 1959. This inclusion resulted in an increase of 212,000 (0.4 percent) in the nonfarm total for the March 1959 benchmark month.

^p = preliminary.

NOTE: Establishment survey estimates are currently projected from March 1992 benchmark levels. When more recent benchmark data are introduced, all unadjusted data (beginning April 1992) and all seasonally adjusted data (beginning January 1989) are subject to revision.

**ESTABLISHMENT DATA
HISTORICAL HOURS AND EARNINGS**

B-2. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by major industry, 1964 to date

Year and month	Total private ¹			Mining			Construction		
	Weekly hours	Hourly earnings	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings
Annual averages									
1964	38.7	\$2.36	\$91.33	41.9	\$2.81	\$117.74	37.2	\$3.55	\$132.06
1965	38.8	2.46	95.45	42.3	2.92	123.52	37.4	3.70	138.38
1966	38.6	2.56	98.82	42.7	3.05	130.24	37.6	3.89	146.26
1967	38.0	2.68	101.84	42.6	3.19	135.89	37.7	4.11	154.95
1968	37.8	2.85	107.73	42.6	3.35	142.71	37.3	4.41	164.49
1969	37.7	3.04	114.61	43.0	3.60	154.80	37.9	4.79	181.54
1970	37.1	3.23	119.83	42.7	3.85	164.40	37.3	5.24	195.45
1971	36.9	3.45	127.31	42.4	4.06	172.14	37.2	5.69	211.67
1972	37.0	3.70	136.90	42.6	4.44	189.14	36.5	6.06	221.19
1973	36.9	3.94	145.39	42.4	4.75	201.40	36.8	6.41	235.89
1974	36.5	4.24	154.76	41.9	5.23	219.14	36.6	6.81	249.25
1975	36.1	4.53	163.53	41.9	5.95	249.31	36.4	7.31	266.08
1976	36.1	4.86	175.45	42.4	6.46	273.90	36.8	7.71	283.73
1977	36.0	5.25	189.00	43.4	6.94	301.20	36.5	8.10	295.65
1978	35.8	5.69	203.70	43.4	7.67	332.88	36.8	8.66	318.69
1979	35.7	6.16	219.91	43.0	8.49	365.07	37.0	9.27	342.99
1980	35.3	6.66	235.10	43.3	9.17	397.06	37.0	9.94	367.78
1981	35.2	7.25	255.20	43.7	10.04	438.75	36.9	10.82	399.26
1982	34.8	7.68	267.26	42.7	10.77	459.88	36.7	11.63	426.82
1983	35.0	8.02	280.70	42.5	11.28	479.40	37.1	11.94	442.97
1984	35.2	8.32	292.86	43.3	11.63	503.58	37.8	12.13	458.51
1985	34.9	8.57	299.09	43.4	11.98	519.93	37.7	12.32	464.46
1986	34.8	8.76	304.85	42.2	12.46	525.81	37.4	12.48	466.75
1987	34.8	8.98	312.50	42.4	12.54	531.70	37.8	12.71	480.44
1988	34.7	9.28	322.02	42.3	12.80	541.44	37.9	13.08	495.73
1989	34.6	9.66	334.24	43.0	13.26	570.18	37.9	13.54	513.17
1990	34.5	10.01	345.35	44.1	13.68	603.29	38.2	13.77	526.01
1991	34.3	10.32	353.98	44.4	14.19	630.04	38.1	14.00	533.40
1992	34.4	10.58	363.95	43.9	14.54	638.31	38.0	14.15	537.70
1993	34.5	10.83	373.64	44.2	14.60	645.32	38.4	14.35	551.04
Monthly data, not seasonally adjusted									
1993:									
February	34.1	\$10.77	\$367.26	43.5	\$14.60	\$635.10	36.7	\$14.11	\$517.84
March	34.0	10.79	366.86	42.9	14.71	631.06	37.4	14.27	533.70
April	34.2	10.79	369.02	43.7	14.88	650.26	37.8	14.25	538.65
May	34.6	10.82	374.37	44.3	14.72	652.10	39.2	14.31	560.95
June	34.6	10.76	372.30	44.1	14.59	643.42	39.3	14.23	559.24
July	34.8	10.75	374.10	44.1	14.48	638.57	39.5	14.35	566.83
August	35.1	10.78	378.38	44.9	14.43	647.91	39.7	14.43	572.87
September	34.5	10.91	376.40	44.5	14.53	646.59	38.3	14.51	555.73
October	34.6	10.94	378.52	45.5	14.46	657.93	39.3	14.53	571.03
November	34.5	10.96	378.12	44.7	14.43	645.02	38.6	14.44	557.38
December	34.7	10.97	380.66	44.6	14.66	653.84	38.2	14.44	551.61
1994:									
January ^o	34.4	11.06	380.46	43.9	15.02	659.38	37.0	14.38	532.06
February ^o	34.0	11.05	375.70	43.6	14.93	650.95	36.0	14.42	519.12

See footnotes at end of table.

**ESTABLISHMENT DATA
HISTORICAL HOURS AND EARNINGS**

B-2. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by major industry, 1964 to date—Continued

Year and month	Manufacturing				Transportation and public utilities			Wholesale trade		
	Weekly hours	Hourly earnings	Hourly earnings, excluding overtime	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings
Annual averages										
1964	40.7	\$2.53	\$2.43	\$102.97	41.1	\$2.89	\$118.78	40.7	\$2.52	\$102.56
1965	41.2	2.61	2.50	107.53	41.3	3.03	125.14	40.8	2.60	106.08
1966	41.4	2.71	2.59	112.19	41.2	3.11	128.13	40.7	2.73	111.11
1967	40.6	2.82	2.71	114.49	40.5	3.23	130.82	40.3	2.87	115.66
1968	40.7	3.01	2.88	122.51	40.6	3.42	138.85	40.1	3.04	121.90
1969	40.6	3.19	3.05	129.51	40.7	3.63	147.74	40.2	3.23	129.85
1970	39.8	3.35	3.23	133.33	40.5	3.85	155.93	39.9	3.43	136.86
1971	39.9	3.57	3.45	142.44	40.1	4.21	168.62	39.4	3.64	143.42
1972	40.5	3.82	3.66	154.71	40.4	4.65	187.86	39.4	3.85	151.69
1973	40.7	4.09	3.91	166.46	40.5	5.02	203.31	39.2	4.07	159.54
1974	40.0	4.42	4.25	176.80	40.2	5.41	217.48	38.8	4.38	169.94
1975	39.5	4.83	4.67	190.79	39.7	5.88	233.44	38.6	4.72	182.19
1976	40.1	5.22	5.02	209.32	39.8	6.45	256.71	38.7	5.02	194.27
1977	40.3	5.68	5.44	228.90	39.9	6.99	278.90	38.8	5.39	209.13
1978	40.4	6.17	5.91	249.27	40.0	7.57	302.80	38.8	5.88	228.14
1979	40.2	6.70	6.43	269.34	39.9	8.16	325.58	38.8	6.39	247.93
1980	39.7	7.27	7.02	288.62	39.6	8.87	351.25	38.4	6.95	266.88
1981	39.8	7.99	7.72	318.00	39.4	9.70	382.18	38.5	7.55	290.68
1982	38.9	8.49	8.25	330.26	39.0	10.32	402.48	38.3	8.08	309.46
1983	40.1	8.83	8.52	354.06	39.0	10.79	420.81	38.5	8.54	328.79
1984	40.7	9.19	8.82	374.03	39.4	11.12	438.13	38.5	8.88	341.88
1985	40.5	9.54	9.16	386.37	39.5	11.40	450.30	38.4	9.15	351.36
1986	40.7	9.73	9.34	396.01	39.2	11.70	458.64	38.3	9.34	357.72
1987	41.0	9.91	9.48	406.31	39.2	12.03	471.58	38.1	9.59	365.36
1988	41.1	10.19	9.73	418.81	38.8	12.26	475.69	38.1	9.98	380.24
1989	41.0	10.48	10.02	429.68	38.9	12.60	490.14	38.0	10.39	394.82
1990	40.8	10.83	10.37	441.86	38.9	12.97	504.53	38.1	10.79	411.10
1991	40.7	11.18	10.71	455.03	38.7	13.22	511.61	38.1	11.15	424.82
1992	41.0	11.46	10.95	469.86	38.9	13.46	523.59	38.2	11.39	435.10
1993	41.4	11.76	11.20	486.86	39.7	13.64	541.51	38.2	11.71	447.32
Monthly data, not seasonally adjusted										
1993:										
February	41.1	\$11.62	\$11.11	\$477.58	39.1	\$13.60	\$531.76	37.9	\$11.61	\$440.02
March	40.9	11.64	11.14	476.08	39.2	13.63	534.30	37.8	11.59	438.10
April	40.9	11.71	11.19	478.94	39.2	13.61	533.51	38.0	11.70	444.60
May	41.3	11.72	11.18	484.04	39.8	13.57	540.09	38.4	11.73	450.43
June	41.4	11.73	11.17	485.82	39.7	13.58	539.13	38.3	11.64	445.81
July	41.0	11.73	11.19	480.93	40.0	13.65	546.00	38.3	11.71	448.49
August	41.5	11.71	11.14	465.97	40.4	13.65	551.46	38.4	11.73	450.43
September	41.5	11.86	11.25	492.19	39.8	13.70	545.26	38.1	11.78	448.82
October	41.8	11.81	11.21	493.66	39.9	13.68	545.83	38.3	11.60	451.94
November	42.0	11.88	11.27	498.96	39.8	13.71	545.66	38.2	11.79	450.36
December	42.4	12.01	11.37	509.22	39.9	13.75	548.63	38.3	11.84	453.47
1994:										
January ^p	41.5	11.97	11.39	496.76	40.2	13.79	554.36	38.2	11.93	455.73
February ^p	40.8	12.03	11.45	490.82	40.3	13.80	556.14	37.8	11.91	450.20

See footnotes at end of table.

**ESTABLISHMENT DATA
HISTORICAL HOURS AND EARNINGS**

B-2. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by major industry, 1964 to date—Continued

Year and month	Retail trade			Finance, insurance, and real estate			Services		
	Weekly hours	Hourly earnings	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings
Annual averages									
1964	37.0	\$1.75	\$64.75	37.3	\$2.30	\$85.79	36.1	\$1.94	\$70.03
1965	36.6	1.82	66.61	37.2	2.39	88.91	35.9	2.05	73.60
1966	35.9	1.91	68.57	37.3	2.47	92.13	35.5	2.17	77.04
1967	35.3	2.01	70.95	37.1	2.58	95.72	35.1	2.29	80.38
1968	34.7	2.16	74.95	37.0	2.75	101.75	34.7	2.42	83.97
1969	34.2	2.30	78.66	37.1	2.93	108.70	34.7	2.61	90.57
1970	33.8	2.44	82.47	36.7	3.07	112.67	34.4	2.81	96.66
1971	33.7	2.60	87.62	36.6	3.22	117.85	33.9	3.04	103.06
1972	33.4	2.75	91.85	36.6	3.36	122.98	33.9	3.27	110.85
1973	33.1	2.91	96.32	36.6	3.53	129.20	33.8	3.47	117.29
1974	32.7	3.14	102.68	36.5	3.77	137.61	33.6	3.75	126.00
1975	32.4	3.36	108.86	36.5	4.06	148.19	33.5	4.02	134.67
1976	32.1	3.57	114.60	36.4	4.27	155.43	33.3	4.31	143.52
1977	31.6	3.85	121.66	36.4	4.54	165.26	33.0	4.65	153.45
1978	31.0	4.20	130.20	36.4	4.89	178.00	32.8	4.99	163.67
1979	30.6	4.53	138.62	36.2	5.27	190.77	32.7	5.36	175.27
1980	30.2	4.88	147.38	36.2	5.79	209.60	32.6	5.85	190.71
1981	30.1	5.25	158.03	36.3	6.31	229.05	32.6	6.41	208.97
1982	29.9	5.48	163.85	36.2	6.78	245.44	32.6	6.92	225.59
1983	29.8	5.74	171.05	36.2	7.29	263.90	32.7	7.31	239.04
1984	29.8	5.85	174.33	36.5	7.63	278.50	32.6	7.59	247.43
1985	29.4	5.94	174.64	36.4	7.94	289.02	32.5	7.90	256.75
1986	29.2	6.03	176.08	36.4	8.36	304.30	32.5	8.18	265.85
1987	29.2	6.12	178.70	36.3	8.73	316.90	32.5	8.49	275.93
1988	29.1	6.31	183.62	35.9	9.06	325.25	32.6	8.88	289.49
1989	28.9	6.53	188.72	35.8	9.53	341.17	32.6	9.38	305.79
1990	28.8	6.75	194.40	35.8	9.97	356.93	32.5	9.83	319.48
1991	28.6	6.94	198.48	35.7	10.39	370.92	32.4	10.23	331.45
1992	28.8	7.13	205.34	35.8	10.82	387.36	32.5	10.55	342.88
1993	28.8	7.29	209.95	35.7	11.32	404.12	32.5	10.81	351.33
Monthly data, not seasonally adjusted									
1993:									
February	28.2	\$7.26	\$204.73	35.7	\$11.19	\$399.48	32.3	\$10.83	\$349.81
March	27.8	7.28	202.38	35.5	11.17	396.54	32.3	10.81	349.16
April	28.5	7.27	207.20	35.7	11.21	400.20	32.3	10.77	347.87
May	28.9	7.28	210.39	36.2	11.34	410.51	32.7	10.78	352.51
June	29.1	7.26	211.27	35.6	11.20	398.72	32.6	10.68	348.17
July	29.6	7.24	214.30	35.6	11.24	400.14	32.8	10.64	348.99
August	29.7	7.24	215.03	36.4	11.35	413.14	33.1	10.68	353.51
September	28.9	7.32	211.55	35.6	11.38	405.13	32.3	10.85	350.46
October	28.8	7.36	211.97	35.7	11.48	409.84	32.4	10.89	352.84
November	28.6	7.36	210.50	35.6	11.52	410.11	32.5	10.95	355.88
December	29.3	7.36	215.65	35.7	11.60	414.12	32.4	11.01	356.72
1994:									
January ^p	28.2	7.45	210.09	36.3	11.76	426.89	32.5	11.09	360.43
February ^p	28.2	7.44	209.81	35.6	11.74	417.94	32.2	11.07	356.45

¹ Data relate to production workers in mining and manufacturing; construction workers in construction; and nonsupervisory workers in transportation and public utilities; wholesale and retail trade; finance, insurance, and real estate; and services.

^p = preliminary.
NOTE: Establishment survey estimates are currently projected from March 1992 benchmark levels. When more recent benchmark data are introduced, all unadjusted data from April 1992 forward are subject to revision.

**ESTABLISHMENT DATA
EMPLOYMENT
SEASONALLY ADJUSTED**

B-3. Employees on nonfarm payrolls by major industry and selected component groups, seasonally adjusted

(In thousands)

Industry	1993											1994	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. ^P	Feb. ^P
Total	109,539	109,565	109,820	110,058	110,101	110,338	110,305	110,502	110,664	110,880	111,110	111,108	111,325
Total private	90,762	90,777	91,020	91,239	91,278	91,497	91,478	91,580	91,761	91,976	92,156	92,171	92,381
Goods-producing	23,069	23,016	22,980	23,006	22,941	22,948	22,903	22,886	22,934	22,994	23,008	23,015	23,005
Mining¹	600	600	600	602	596	595	592	596	596	595	605	602	602
Oil and gas extraction	336	334	335	338	340	346	351	352	351	349	344	342	342
Construction¹	4,515	4,481	4,517	4,577	4,574	4,593	4,593	4,592	4,629	4,664	4,665	4,645	4,623
General building contractors	1,058	1,049	1,062	1,067	1,063	1,060	1,050	1,050	1,062	1,078	1,085	1,082	1,067
Manufacturing	17,954	17,935	17,863	17,827	17,771	17,760	17,718	17,698	17,709	17,735	17,738	17,768	17,780
Durable goods	10,163	10,144	10,090	10,047	10,011	9,996	9,974	9,974	9,988	10,013	10,028	10,059	10,065
Lumber and wood products	690	690	683	678	677	678	680	683	690	694	699	704	706
Furniture and fixtures	480	480	480	482	481	482	479	479	480	482	485	487	484
Stone, clay, and glass products	515	513	511	512	511	511	511	512	513	513	514	517	514
Primary metal industries	683	682	678	678	673	672	670	671	672	676	675	677	680
Blast furnaces and basic steel products	242	241	240	239	237	237	236	236	236	238	236	238	238
Fabricated metal products	1,320	1,320	1,316	1,310	1,306	1,304	1,303	1,304	1,307	1,313	1,315	1,326	1,325
Industrial machinery and equipment	1,907	1,904	1,904	1,902	1,900	1,898	1,891	1,893	1,892	1,897	1,897	1,900	1,906
Electronic and other electrical equipment	1,520	1,525	1,519	1,513	1,508	1,506	1,506	1,507	1,509	1,515	1,518	1,514	1,520
Transportation equipment	1,786	1,771	1,743	1,723	1,712	1,706	1,700	1,696	1,697	1,698	1,703	1,713	1,714
Motor vehicles and equipment	833	827	810	803	804	807	812	814	823	827	842	876	869
Aircraft and parts	570	563	558	550	541	534	528	527	521	514	505	499	492
Instruments and related products	900	896	892	886	880	876	874	869	868	865	861	859	856
Miscellaneous manufacturing	362	363	364	363	363	363	360	360	360	360	361	362	360
Nondurable goods	7,791	7,791	7,773	7,780	7,760	7,764	7,744	7,724	7,721	7,722	7,710	7,709	7,715
Food and kindred products	1,659	1,658	1,651	1,650	1,646	1,645	1,651	1,640	1,652	1,649	1,644	1,643	1,650
Tobacco products	48	48	48	48	48	47	45	45	45	47	46	44	44
Textile mill products	670	669	670	670	667	668	663	662	663	662	662	663	666
Apparel and other textile products	993	992	987	988	983	979	973	969	962	959	951	949	946
Paper and allied products	684	684	682	682	681	680	678	678	676	675	676	677	677
Printing and publishing	1,502	1,503	1,503	1,506	1,503	1,506	1,507	1,507	1,503	1,505	1,505	1,508	1,510
Chemicals and allied products	1,078	1,078	1,074	1,077	1,075	1,076	1,072	1,072	1,068	1,066	1,065	1,060	1,057
Petroleum and coal products	157	156	156	156	155	155	154	154	154	155	153	152	151
Rubber and misc. plastics products	883	886	886	887	887	891	886	883	883	889	892	898	901
Leather and leather products	117	117	116	116	115	117	115	114	115	115	116	115	113
Service-producing	86,470	86,549	86,840	87,052	87,160	87,390	87,402	87,616	87,730	87,886	88,102	88,093	88,320
Transportation and public utilities	5,725	5,724	5,720	5,719	5,711	5,709	5,690	5,692	5,693	5,700	5,697	5,705	5,717
Transportation	3,515	3,513	3,513	3,515	3,510	3,514	3,497	3,503	3,505	3,517	3,521	3,528	3,541
Trucking and warehousing	1,626	1,627	1,629	1,630	1,624	1,632	1,631	1,630	1,631	1,638	1,629	1,642	1,653
Transportation by air	736	735	737	736	735	732	728	732	729	731	739	734	736
Communications and public utilities	2,210	2,211	2,207	2,204	2,201	2,195	2,193	2,189	2,188	2,183	2,176	2,177	2,176
Wholesale trade	6,097	6,103	6,110	6,125	6,110	6,126	6,107	6,117	6,122	6,129	6,133	6,155	6,169
Durable goods	3,480	3,482	3,488	3,489	3,488	3,497	3,488	3,497	3,499	3,505	3,512	3,525	3,531
Nondurable goods	2,617	2,621	2,622	2,636	2,622	2,629	2,619	2,620	2,623	2,624	2,621	2,630	2,638
Retail trade¹	19,629	19,604	19,648	19,702	19,751	19,790	19,795	19,836	19,846	19,853	19,949	19,942	20,000
General merchandise stores	2,402	2,394	2,378	2,368	2,356	2,366	2,359	2,364	2,365	2,361	2,357	2,339	2,366
Food stores	3,195	3,198	3,199	3,205	3,220	3,217	3,226	3,220	3,228	3,213	3,218	3,220	3,235
Automotive dealers and service stations	2,013	2,018	2,021	2,026	2,029	2,033	2,040	2,046	2,053	2,062	2,075	2,080	2,092
Apparel and accessory stores	1,146	1,143	1,138	1,144	1,145	1,144	1,145	1,143	1,135	1,130	1,147	1,130	1,129
Eating and drinking places	6,765	6,743	6,803	6,843	6,865	6,892	6,902	6,927	6,929	6,950	6,993	6,983	6,953

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
SEASONALLY ADJUSTED**

B-3. Employees on nonfarm payrolls by major industry and selected component groups, seasonally adjusted—Continued

(In thousands)

Industry	1993											1994	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. ^P	Feb. ^P
Finance, insurance, and real estate	6,577	6,574	6,585	6,588	6,590	6,604	6,602	6,616	6,632	6,651	6,660	6,666	6,681
Finance	3,184	3,185	3,195	3,197	3,201	3,214	3,215	3,226	3,242	3,253	3,262	3,270	3,284
Depository institutions	2,109	2,111	2,113	2,110	2,107	2,119	2,116	2,117	2,122	2,125	2,126	2,128	2,130
Insurance	2,108	2,109	2,108	2,110	2,112	2,114	2,114	2,113	2,111	2,114	2,113	2,106	2,107
Real estate	1,285	1,280	1,282	1,281	1,277	1,276	1,273	1,277	1,279	1,284	1,285	1,290	1,290
Services¹	29,665	29,756	29,977	30,099	30,175	30,320	30,381	30,433	30,534	30,649	30,709	30,688	30,809
Agricultural services	501	494	505	509	510	512	516	524	527	535	539	539	529
Hotels and other lodging places	1,566	1,563	1,564	1,572	1,580	1,584	1,577	1,584	1,596	1,586	1,587	1,594	1,591
Personal services	1,087	1,086	1,091	1,121	1,123	1,126	1,123	1,114	1,116	1,115	1,110	1,108	1,111
Business services	5,555	5,598	5,665	5,696	5,721	5,772	5,800	5,814	5,902	5,945	5,976	5,965	6,027
Personnel supply services	1,835	1,874	1,921	1,941	1,954	1,997	2,012	2,015	2,085	2,108	2,140	2,146	2,166
Auto repair, services, and parking	900	906	915	921	927	931	937	942	942	951	962	967	974
Miscellaneous repair services	351	352	353	354	356	355	355	356	358	360	361	367	370
Motion pictures	422	416	417	415	414	415	421	428	426	422	426	426	429
Amusement and recreation services	1,146	1,148	1,206	1,200	1,198	1,209	1,212	1,194	1,172	1,174	1,173	1,129	1,150
Health services	8,754	8,784	8,819	8,847	8,861	8,885	8,902	8,933	8,961	8,985	8,997	9,020	9,041
Hospitals	3,810	3,811	3,813	3,825	3,819	3,822	3,820	3,821	3,818	3,818	3,816	3,817	3,819
Legal services	926	928	930	931	929	929	930	933	932	933	930	932	933
Educational services	1,730	1,736	1,742	1,745	1,735	1,752	1,747	1,757	1,755	1,770	1,768	1,763	1,768
Social services	2,022	2,032	2,045	2,050	2,068	2,098	2,110	2,092	2,086	2,099	2,109	2,111	2,117
Museums and botanical and zoological gardens	74	73	75	76	76	76	77	77	78	78	78	77	77
Membership organizations	1,952	1,951	1,956	1,955	1,965	1,964	1,963	1,962	1,964	1,969	1,968	1,971	1,974
Engineering and management services	2,494	2,503	2,509	2,522	2,527	2,528	2,527	2,540	2,536	2,544	2,542	2,535	2,533
Government	18,777	18,788	18,800	18,819	18,823	18,841	18,827	18,922	18,903	18,904	18,954	18,937	18,944
Federal	2,944	2,938	2,923	2,912	2,901	2,896	2,906	2,901	2,901	2,896	2,918	2,897	2,888
State	4,439	4,443	4,458	4,462	4,451	4,477	4,471	4,507	4,488	4,486	4,498	4,483	4,487
Local	11,394	11,407	11,419	11,445	11,471	11,468	11,450	11,514	11,514	11,522	11,538	11,557	11,569

¹ Includes other industries, not shown separately.

^P = preliminary.

NOTE: Establishment survey estimates are currently projected from

March 1992 benchmark levels. When more recent benchmark data are introduced, all seasonally adjusted data from January 1989 forward are subject to revision.

**ESTABLISHMENT DATA
WOMEN EMPLOYEES
SEASONALLY ADJUSTED**

B-4. Women employees on nonfarm payrolls by major industry and manufacturing group, seasonally adjusted

(In thousands)

Industry	1992	1993											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Total	52,732	52,816	52,937	52,943	53,103	53,254	53,307	53,468	53,433	53,505	53,567	53,658	53,790
Total private	42,610	42,690	42,791	42,784	42,937	43,075	43,103	43,210	43,193	43,261	43,336	43,428	43,509
Goods-producing	6,483	6,492	6,498	6,489	6,472	6,461	6,433	6,432	6,404	6,390	6,389	6,401	6,394
Mining	90	90	88	87	87	87	86	87	87	86	87	87	87
Construction	504	506	510	507	507	506	508	511	510	512	513	515	516
Manufacturing	5,889	5,896	5,900	5,895	5,878	5,868	5,839	5,834	5,807	5,792	5,789	5,799	5,791
Durable goods	2,694	2,700	2,700	2,695	2,683	2,671	2,660	2,650	2,642	2,640	2,642	2,646	2,648
Lumber and wood products	111	112	112	113	112	110	110	111	111	112	113	114	115
Furniture and fixtures	144	145	146	146	145	145	146	146	145	145	145	147	147
Stone, clay, and glass products	102	102	103	102	102	101	101	101	101	101	102	101	100
Primary metal industries	91	92	92	91	91	91	91	90	90	90	91	91	91
Fabricated metal products	290	291	292	291	290	288	287	287	286	286	287	288	289
Industrial machinery and equipment	418	419	419	420	418	418	415	412	410	411	410	410	410
Electronic and other electrical equipment	640	640	642	642	640	639	637	635	635	635	637	638	640
Transportation equipment	361	363	359	356	353	351	347	345	345	343	341	342	343
Instruments and related products	372	371	370	368	366	363	361	358	356	354	353	352	351
Miscellaneous manufacturing	165	165	165	166	166	165	165	165	163	163	163	163	162
Nondurable goods	3,195	3,196	3,200	3,200	3,195	3,197	3,179	3,184	3,165	3,152	3,147	3,153	3,143
Food and kindred products	533	535	536	536	535	535	531	530	532	522	531	532	529
Tobacco products	16	16	16	15	16	16	16	15	14	15	15	15	15
Textile mill products	320	320	320	319	320	320	318	318	315	315	315	313	313
Apparel and allied textile products	771	770	769	770	766	766	759	762	750	747	739	738	730
Paper and allied products	168	168	168	167	166	166	165	166	165	164	163	164	164
Printing and publishing	664	664	666	666	666	667	666	666	669	668	666	668	668
Chemicals and allied products	336	336	336	337	336	337	336	337	335	335	334	335	335
Petroleum and coal products	25	25	25	25	25	25	25	24	24	25	24	24	25
Rubber and misc. plastics products	297	298	299	300	300	301	299	301	298	298	297	300	300
Leather and leather products	65	64	65	65	65	64	64	65	63	63	63	64	64
Service-producing	46,249	46,324	46,439	46,454	46,631	46,793	46,874	47,036	47,029	47,115	47,178	47,257	47,396
Transportation and public utilities	1,674	1,677	1,679	1,660	1,678	1,679	1,681	1,680	1,674	1,675	1,679	1,683	1,679
Wholesale trade	1,855	1,868	1,869	1,869	1,874	1,876	1,867	1,871	1,862	1,866	1,874	1,876	1,876
Retail trade	10,294	10,331	10,381	10,348	10,370	10,405	10,431	10,451	10,441	10,459	10,467	10,472	10,521
Finance, insurance, and real estate	4,167	4,169	4,166	4,162	4,170	4,178	4,178	4,189	4,192	4,200	4,201	4,217	4,223
Services	18,137	18,153	18,198	18,236	18,373	18,476	18,513	18,587	18,620	18,671	18,726	18,779	18,816
Government	10,122	10,126	10,146	10,159	10,166	10,179	10,204	10,258	10,240	10,244	10,231	10,230	10,281
Federal	1,228	1,221	1,222	1,220	1,216	1,212	1,207	1,200	1,205	1,204	1,203	1,203	1,213
State	2,213	2,216	2,218	2,220	2,223	2,226	2,223	2,243	2,242	2,250	2,245	2,243	2,249
Local	6,681	6,689	6,706	6,719	6,727	6,741	6,774	6,815	6,793	6,790	6,783	6,784	6,819

NOTE: Establishment survey estimates are currently projected from March 1992 benchmark levels. When more recent benchmark data are introduced, all seasonally adjusted data from January 1989 forward are subject to revision.

**ESTABLISHMENT DATA
EMPLOYMENT
SEASONALLY ADJUSTED**

B-5. Production or nonsupervisory workers¹ on private nonfarm payrolls by major industry and manufacturing group, seasonally adjusted

(In thousands)

Industry	1993											1994	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. ^p	Feb. ^p
Total private	73,831	73,827	74,014	74,291	74,296	74,503	74,493	74,577	74,779	74,956	75,079	75,065	75,279
Goods-producing	16,121	16,088	16,068	16,115	16,064	16,074	16,032	16,039	16,089	16,156	16,171	16,161	16,174
Mining	424	424	423	426	421	420	417	421	419	418	430	425	425
Construction	3,463	3,433	3,467	3,534	3,528	3,548	3,544	3,544	3,579	3,611	3,602	3,560	3,554
Manufacturing	12,234	12,231	12,178	12,155	12,115	12,106	12,071	12,074	12,091	12,127	12,139	12,176	12,195
Durable goods	6,790	6,783	6,745	6,718	6,696	6,684	6,668	6,682	6,702	6,725	6,749	6,783	6,794
Lumber and wood products	569	569	561	557	556	557	559	562	569	572	576	581	583
Furniture and fixtures	379	379	379	381	380	380	377	379	379	382	384	385	384
Stone, clay, and glass products	398	397	393	394	393	394	393	394	396	396	397	401	397
Primary metal industries	520	520	516	516	513	511	510	511	512	516	515	518	521
Blast furnaces and basic steel products	184	184	183	183	181	180	179	180	181	182	181	181	181
Fabricated metal products	972	973	969	966	964	961	962	963	966	972	975	983	985
Industrial machinery and equipment	1,149	1,147	1,148	1,148	1,150	1,150	1,144	1,148	1,152	1,156	1,161	1,165	1,173
Electronic and other electrical equipment	970	973	970	967	963	962	959	962	966	969	976	971	978
Transportation equipment	1,132	1,125	1,109	1,096	1,087	1,082	1,081	1,081	1,081	1,084	1,087	1,103	1,100
Motor vehicles and equipment	643	639	625	619	617	618	620	621	626	631	644	675	669
Instruments and related products	441	439	438	432	430	427	426	424	423	421	420	419	418
Miscellaneous manufacturing	260	261	262	261	260	260	257	258	258	257	258	257	255
Nondurable goods	5,444	5,448	5,433	5,437	5,419	5,422	5,403	5,392	5,389	5,402	5,390	5,393	5,401
Food and kindred products	1,212	1,212	1,206	1,203	1,199	1,199	1,206	1,195	1,206	1,207	1,203	1,202	1,208
Tobacco products	36	36	36	36	36	35	33	34	34	36	34	33	33
Textile mill products	571	569	571	571	568	568	563	563	564	562	563	565	567
Apparel and other textile products	832	834	828	829	823	819	813	812	805	805	797	794	794
Paper and allied products	517	517	514	515	515	514	512	511	510	510	510	511	512
Printing and publishing	831	832	832	833	832	833	832	831	828	828	827	829	829
Chemicals and allied products	563	565	565	568	566	570	567	571	571	574	575	573	571
Petroleum and coal products	104	103	103	103	102	102	101	101	100	101	99	98	96
Rubber and misc. plastics products	684	686	685	686	685	688	684	683	679	687	690	696	701
Leather and leather products	94	94	93	93	93	94	92	91	92	92	92	92	90
Service-producing	57,710	57,739	57,946	58,176	58,232	58,429	58,461	58,538	58,690	58,800	58,908	58,904	59,105
Transportation and public utilities	4,801	4,794	4,792	4,790	4,783	4,784	4,763	4,761	4,771	4,776	4,758	4,771	4,788
Wholesale trade	4,915	4,923	4,924	4,935	4,922	4,938	4,927	4,932	4,939	4,944	4,949	4,963	4,976
Retail trade	17,314	17,274	17,302	17,371	17,396	17,420	17,430	17,446	17,462	17,474	17,531	17,531	17,586
Finance, insurance, and real estate	4,769	4,769	4,767	4,775	4,781	4,797	4,800	4,814	4,828	4,841	4,853	4,852	4,862
Services	25,911	25,979	26,161	26,305	26,350	26,490	26,541	26,585	26,690	26,765	26,817	26,787	26,893

¹ Data relate to production workers in mining and manufacturing; construction workers in construction; and nonsupervisory workers in transportation and public utilities; wholesale and retail trade; finance, insurance, and real estate; and services.

^p = preliminary.
NOTE: Establishment survey estimates are currently projected from March 1992 benchmark levels. When more recent benchmark data are introduced, all seasonally adjusted data from January 1989 forward are subject to revision.

**ESTABLISHMENT DATA
DIFFUSION INDEXES
SEASONALLY ADJUSTED**

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

(Percent)

Time span	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Private nonfarm payrolls, 356 industries¹												
Over 1-month span:												
1991												
1992	41.9	45.8	51.1	55.9	52.5	45.2	52.2	45.5	52.7	52.4	52.0	54.8
1993	58.1	59.7	51.0	53.8	56.9	46.5	57.9	44.4	57.2	53.9	81.0	56.0
1994	^P 55.2	^P 57.2										
Over 3-month span:												
1991												
1992	40.7	44.5	51.8	56.0	52.9	50.4	44.8	47.8	47.3	52.0	54.2	57.2
1993	81.8	60.8	58.7	56.2	52.4	55.1	46.5	52.8	51.8	81.9	60.0	^P 60.4
1994	^P 81.4											
Over 6-month span:												
1991												
1992	45.4	47.1	47.5	51.7	51.3	48.9	47.3	45.6	48.9	51.8	57.7	56.8
1993	59.7	58.3	58.3	57.7	49.7	51.1	52.9	55.9	58.7	^P 57.7	^P 62.5	
1994												
Over 12-month span:												
1991												
1992	47.8	43.0	42.3	42.7	45.8	47.2	49.3	54.2	53.1	51.3	52.1	51.5
1993	52.5	52.4	53.4	56.6	58.8	59.7	^P 61.0	^P 59.1				
1994												
Manufacturing payrolls, 139 industries¹												
Over 1-month span:												
1991												
1992	37.4	41.4	47.8	49.6	45.7	41.0	50.4	37.1	46.8	39.6	50.4	47.1
1993	53.2	54.7	47.5	36.3	50.7	38.5	50.7	37.1	46.2	49.3	55.8	51.8
1994	^P 52.5	^P 52.5										
Over 3-month span:												
1991												
1992	33.5	38.5	43.5	45.0	41.7	44.6	35.6	37.1	29.9	39.9	42.8	51.4
1993	55.0	57.6	45.7	42.1	34.2	44.2	32.4	39.2	38.8	54.0	55.4	^P 55.8
1994	^P 55.8											
Over 6-month span:												
1991												
1992	34.9	34.5	36.0	42.8	39.6	36.0	30.2	31.7	34.2	37.4	48.6	49.6
1993	50.7	48.0	45.0	43.9	32.7	29.9	38.5	41.0	47.8	^P 47.8	^P 56.5	
1994												
Over 12-month span:												
1991												
1992	41.0	33.5	31.3	27.7	31.3	34.5	35.6	41.4	41.7	37.1	38.1	36.3
1993	36.3	37.4	36.0	41.4	42.8	45.7	^P 49.6	^P 48.2				
1994												

¹ Based on seasonally adjusted data for 1-, 3-, and 6-month spans and unadjusted data for the 12-month span. Data are centered within the span.
^P = preliminary.

NOTE: Figures are the percent of industries with employment increasing plus one half of the industries with unchanged employment, where 50 percent

indicates an equal balance between industries with increasing and decreasing employment. Establishment survey estimates are currently projected from March 1992 benchmark levels. When more recent benchmark data are introduced, all unadjusted data (beginning April 1992) and all seasonally adjusted data (beginning January 1989) are subject to revision.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

B-7. Employees on nonfarm payrolls by State and major industry, seasonally adjusted

(In thousands)

State	1993												1994
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. ^P
	Total ¹												
Alabama	1,697.1	1,705.0	1,705.3	1,713.0	1,710.1	1,714.0	1,711.8	1,715.7	1,718.0	1,722.3	1,721.6	1,722.2	1,720.1
Alaska	249.9	251.2	251.4	250.5	250.0	251.5	253.3	253.7	254.1	254.3	254.1	255.4	254.6
Arizona	1,533.9	1,545.6	1,552.3	1,565.3	1,566.8	1,577.4	1,580.0	1,582.7	1,589.0	1,587.5	1,591.6	1,593.7	1,598.2
Arkansas	978.3	981.7	983.5	986.3	987.2	988.7	993.4	995.0	993.8	995.9	997.7	996.1	1,000.1
California	12,061.3	12,062.4	12,047.2	12,029.2	12,020.8	12,010.3	12,012.0	11,990.4	11,969.8	11,953.1	11,943.7	11,940.3	11,891.7
Colorado	1,632.9	1,641.8	1,649.3	1,658.8	1,658.4	1,663.7	1,676.5	1,678.2	1,678.0	1,680.9	1,683.6	1,690.5	1,694.5
Connecticut	1,533.0	1,537.9	1,532.2	1,528.8	1,529.2	1,525.2	1,528.6	1,525.4	1,528.7	1,528.5	1,525.1	1,522.6	1,529.9
Delaware	345.0	346.5	344.3	346.8	347.0	347.2	349.1	348.8	350.6	349.6	350.3	350.8	349.9
District of Columbia	675.0	672.9	672.5	673.7	669.9	666.9	671.0	667.4	667.0	668.1	668.1	667.0	664.3
Florida	5,454.2	5,486.6	5,495.3	5,542.5	5,546.0	5,562.3	5,582.2	5,597.7	5,612.1	5,628.6	5,644.9	5,668.3	5,653.9
Georgia	3,045.6	3,061.0	3,061.5	3,083.0	3,082.0	3,087.4	3,117.2	3,126.5	3,138.8	3,155.5	3,163.3	3,170.9	3,178.3
Hawaii	539.1	540.2	540.3	541.6	542.1	541.8	541.2	539.1	538.3	539.6	537.3	536.5	534.3
Idaho	426.2	428.1	428.0	431.1	433.6	434.7	438.4	439.5	440.9	445.1	447.5	448.4	452.2
Illinois	5,277.0	5,293.1	5,291.8	5,299.8	5,307.1	5,303.3	5,325.7	5,329.7	5,335.7	5,354.2	5,359.3	5,374.0	5,348.6
Indiana	2,585.4	2,595.6	2,594.6	2,577.2	2,571.6	2,581.1	2,581.6	2,584.0	2,589.4	2,599.1	2,609.0	2,612.2	2,604.3
Iowa	1,262.7	1,265.0	1,267.2	1,270.7	1,274.5	1,279.3	1,277.1	1,282.0	1,285.2	1,287.1	1,291.5	1,293.4	1,290.8
Kansas	1,120.0	1,124.4	1,126.7	1,128.3	1,130.4	1,136.6	1,140.8	1,135.5	1,145.0	1,146.6	1,146.2	1,149.7	1,150.3
Kentucky	1,531.1	1,534.9	1,534.0	1,533.1	1,533.6	1,536.3	1,535.6	1,535.9	1,538.5	1,540.0	1,542.3	1,539.6	1,525.1
Louisiana	1,641.2	1,644.4	1,645.1	1,641.6	1,638.6	1,637.8	1,643.2	1,645.3	1,644.2	1,644.4	1,645.8	1,647.9	1,638.2
Maine	511.6	514.3	515.8	517.9	519.6	518.9	519.1	520.3	519.8	521.9	522.2	521.6	518.0
Maryland	2,091.2	2,093.1	2,084.9	2,096.8	2,100.9	2,098.2	2,101.4	2,102.5	2,108.5	2,109.1	2,108.6	2,111.0	2,108.8
Massachusetts	2,818.4	2,817.8	2,813.1	2,828.7	2,831.1	2,834.6	2,857.2	2,860.3	2,866.2	2,869.8	2,870.2	2,868.4	2,887.2
Michigan	3,978.7	3,982.2	3,983.2	3,977.2	3,975.3	3,969.0	3,983.4	3,977.5	3,991.7	3,991.1	4,007.6	4,014.7	4,025.8
Minnesota	2,216.1	2,222.1	2,228.2	2,233.7	2,235.1	2,237.4	2,240.1	2,239.9	2,243.5	2,256.0	2,266.3	2,272.7	2,283.3
Mississippi	977.9	984.2	987.6	991.4	995.4	997.9	1,001.1	1,009.2	1,005.0	1,008.7	1,010.1	1,009.9	1,014.0
Missouri	2,354.6	2,365.6	2,367.0	2,386.7	2,392.2	2,399.3	2,401.8	2,408.2	2,416.3	2,419.3	2,422.4	2,430.9	2,421.1
Montana	319.6	321.8	322.6	324.5	324.7	326.0	328.9	330.1	329.6	330.2	329.7	331.0	330.6
Nebraska	753.1	754.9	756.3	762.2	760.9	761.3	766.7	766.3	766.1	768.4	767.7	768.9	770.5
Nevada	652.7	655.8	659.2	661.3	661.7	666.2	669.6	674.9	679.1	683.7	688.6	696.5	697.8
New Hampshire	494.1	496.1	495.0	499.8	500.3	501.4	504.1	503.1	501.4	504.4	504.0	504.6	508.4
New Jersey	3,476.0	3,478.2	3,486.6	3,484.4	3,489.2	3,492.3	3,492.8	3,496.7	3,502.1	3,510.0	3,512.1	3,516.9	3,521.5
New Mexico	612.6	615.7	618.4	622.1	622.6	625.5	624.7	626.9	628.6	630.3	630.8	631.4	637.9
New York	7,727.3	7,736.0	7,719.4	7,733.7	7,738.8	7,733.0	7,752.9	7,743.5	7,737.9	7,748.4	7,759.7	7,764.7	7,766.1
North Carolina	3,185.6	3,196.8	3,200.6	3,222.7	3,233.3	3,243.9	3,262.9	3,270.8	3,270.7	3,279.0	3,287.0	3,294.4	3,289.0
North Dakota	281.7	282.1	282.8	283.7	284.4	284.1	285.7	266.0	287.2	286.9	287.1	287.6	288.1
Ohio	4,888.2	4,896.0	4,884.7	4,902.6	4,907.3	4,905.8	4,902.9	4,907.9	4,912.1	4,920.6	4,917.5	4,923.9	4,929.5
Oklahoma	1,233.7	1,237.1	1,238.2	1,238.9	1,238.9	1,243.9	1,248.1	1,246.5	1,241.3	1,240.3	1,241.6	1,237.7	1,237.9
Oregon	1,290.2	1,299.3	1,302.6	1,305.8	1,305.1	1,309.1	1,313.6	1,313.5	1,319.9	1,323.1	1,327.7	1,329.3	1,331.9
Pennsylvania	5,097.9	5,112.3	5,095.8	5,111.3	5,117.3	5,107.9	5,112.5	5,108.3	5,115.0	5,119.9	5,126.6	5,138.4	5,117.4
Rhode Island	425.6	427.0	426.0	426.9	428.5	430.0	431.5	431.8	431.8	431.6	431.6	432.0	430.5
South Carolina	1,548.3	1,553.3	1,556.0	1,567.7	1,566.6	1,571.3	1,578.4	1,579.2	1,578.8	1,579.3	1,581.6	1,583.8	1,591.8
South Dakota	311.8	312.2	312.9	312.0	311.7	313.8	314.1	316.4	316.8	318.0	318.5	318.6	323.3
Tennessee	2,292.2	2,302.6	2,303.3	2,314.6	2,317.5	2,323.1	2,331.5	2,336.8	2,342.1	2,353.4	2,358.0	2,365.5	2,360.0
Texas	7,376.6	7,398.9	7,412.1	7,432.7	7,438.4	7,453.9	7,510.5	7,532.8	7,550.3	7,561.9	7,578.1	7,594.4	7,563.1
Utah	784.0	791.1	793.9	795.4	798.2	801.7	806.4	809.6	813.3	818.6	825.0	831.7	838.4
Vermont	254.2	255.4	255.4	256.3	257.0	257.3	256.3	256.0	256.8	257.9	257.8	256.8	256.4
Virginia	2,887.2	2,893.9	2,890.4	2,902.2	2,909.1	2,913.1	2,930.8	2,932.0	2,938.4	2,945.1	2,952.9	2,960.2	2,960.2
Washington	2,228.2	2,237.1	2,240.4	2,246.9	2,245.7	2,251.0	2,254.6	2,252.0	2,266.5	2,264.2	2,268.2	2,269.1	2,269.8
West Virginia	646.2	645.7	645.5	649.9	648.5	648.7	644.3	651.9	655.7	657.8	659.5	666.9	663.2
Wisconsin	2,387.1	2,397.1	2,398.8	2,395.1	2,402.6	2,401.4	2,410.7	2,413.6	2,416.8	2,423.4	2,429.4	2,431.4	2,434.0
Wyoming	208.1	207.9	207.3	208.5	208.6	210.0	209.8	208.4	210.9	211.1	211.2	212.3	213.4

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

B-7. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

State	1993												1994
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. ^P
	Construction												
Alabama	76.0	77.0	76.7	77.9	77.7	78.2	79.6	79.0	78.7	79.3	78.4	78.6	78.6
Alaska	10.7	11.0	11.0	11.0	11.2	11.2	11.6	11.7	11.7	11.8	11.7	11.9	11.7
Arizona	80.7	82.9	84.5	86.7	87.4	88.2	89.5	90.3	91.2	92.7	94.0	95.4	95.4
Arkansas	37.1	37.2	37.6	37.1	37.0	37.7	37.5	37.3	37.0	37.3	37.2	37.1	37.7
California	434.5	444.4	445.9	446.9	447.4	446.4	447.8	447.8	446.0	447.0	446.9	447.1	436.4
Colorado	77.8	79.8	82.1	83.3	84.2	85.5	84.9	85.2	85.2	85.4	85.3	86.7	87.3
Connecticut	50.1	49.9	48.8	46.9	47.0	46.4	46.3	45.9	45.9	45.7	46.3	47.3	47.3
Delaware	18.2	18.3	17.5	18.4	18.6	18.3	18.3	18.3	18.2	18.2	18.3	18.3	17.8
District of Columbia	8.5	8.3	8.4	8.8	8.4	8.3	8.5	8.6	8.5	8.4	8.5	8.6	8.2
Florida	281.5	284.3	284.5	286.1	284.8	285.2	286.9	288.2	289.2	291.1	292.1	294.2	295.2
Georgia	121.1	122.7	123.5	125.5	125.8	126.8	128.9	130.6	132.1	131.5	131.7	133.0	135.2
Hawaii ²	32.8	33.2	33.0	33.0	32.7	32.4	32.2	32.0	31.8	32.0	31.7	31.0	30.6
Idaho	23.0	22.9	22.5	23.3	24.3	24.7	25.1	25.3	25.7	25.5	25.8	25.7	26.7
Illinois	197.9	199.6	198.4	199.1	199.2	199.5	198.1	198.1	198.6	200.8	200.0	201.7	196.0
Indiana	118.1	117.4	116.6	118.5	117.8	119.7	119.1	118.7	118.5	119.7	120.4	119.7	116.2
Iowa	46.7	46.8	46.6	45.9	47.5	48.5	48.3	48.8	49.2	49.6	51.1	50.5	49.3
Kansas	43.2	43.9	44.4	44.5	45.0	45.8	48.2	49.0	48.9	49.3	49.2	48.9	48.5
Kentucky	67.8	68.0	66.6	68.2	69.3	70.3	71.0	70.7	71.0	70.9	70.9	70.5	65.9
Louisiana	95.9	96.2	96.5	96.8	96.7	96.8	96.6	96.2	97.4	98.6	98.5	98.1	95.3
Maine	21.5	21.5	21.4	21.0	21.0	20.4	20.8	20.5	20.4	21.1	21.4	21.7	21.4
Maryland	120.8	121.0	119.4	119.0	119.6	119.2	120.3	120.0	119.7	120.4	121.0	121.6	119.1
Massachusetts	79.8	80.1	77.4	77.5	77.3	77.6	82.4	83.2	83.9	84.8	84.6	85.2	85.3
Michigan	130.6	131.1	130.4	130.2	131.6	131.3	135.9	134.3	134.6	134.2	134.6	133.9	133.9
Minnesota	78.0	78.3	78.4	77.8	78.0	77.8	79.0	78.5	78.7	80.5	81.3	81.8	82.2
Mississippi	36.8	37.8	38.0	38.7	39.0	36.9	38.9	39.9	41.0	42.1	41.6	41.7	41.0
Missouri	92.3	94.1	93.2	93.7	94.7	95.7	95.4	95.8	96.8	97.9	98.4	99.7	99.3
Montana	12.2	12.7	12.7	13.3	13.6	13.7	14.2	14.1	14.2	14.3	14.2	14.2	14.2
Nebraska	29.0	29.2	29.1	30.9	31.3	31.5	32.4	32.4	32.1	32.5	32.5	32.6	32.4
Nevada	41.5	43.6	44.5	46.1	45.9	46.3	47.5	47.7	47.8	47.6	47.2	47.1	48.2
New Hampshire	16.6	16.7	16.7	16.7	16.8	16.8	16.9	16.8	17.0	17.0	17.2	17.6	18.1
New Jersey	115.7	115.6	113.2	112.5	113.5	113.0	113.3	113.7	114.0	116.0	116.4	118.2	116.4
New Mexico	32.6	33.1	33.9	34.4	34.9	35.4	36.1	36.4	36.8	37.3	37.6	38.2	38.4
New York	243.4	242.0	240.1	241.1	241.2	239.5	239.0	238.7	239.4	240.6	240.0	240.3	240.2
North Carolina	148.5	149.9	150.2	151.0	151.5	153.1	155.0	155.9	156.0	156.2	156.5	157.4	159.1
North Dakota	11.3	11.4	11.4	11.5	11.5	11.7	11.6	11.6	11.7	12.0	12.0	12.2	12.4
Ohio	181.4	181.6	176.7	183.8	185.0	184.8	184.4	184.8	184.8	184.7	185.1	185.5	183.0
Oklahoma	40.4	41.5	41.6	41.7	41.9	42.6	42.3	42.2	42.1	42.2	42.4	42.3	42.9
Oregon	49.8	51.5	52.3	52.3	52.6	52.9	54.9	55.6	56.1	55.8	57.1	56.1	57.7
Pennsylvania	199.7	200.3	194.0	195.6	195.8	194.2	197.1	197.0	197.7	198.6	198.8	200.3	193.9
Rhode Island	12.1	11.9	11.7	12.1	12.3	12.5	12.4	12.2	12.2	12.0	11.8	11.2	10.8
South Carolina	80.3	80.8	80.8	81.3	81.4	81.8	83.2	82.5	82.3	81.9	82.0	81.8	82.0
South Dakota	12.6	12.8	12.6	12.3	12.8	13.3	13.2	13.0	12.9	13.2	13.1	13.2	13.1
Tennessee	91.6	92.3	91.9	92.3	93.4	94.7	95.0	94.9	95.9	97.3	97.6	98.2	97.1
Texas	345.9	346.6	347.4	348.6	348.7	350.4	353.3	352.5	352.4	354.7	355.3	356.5	354.9
Utah	38.7	40.0	39.7	39.1	38.3	38.5	38.8	39.3	39.9	40.8	41.9	43.1	43.2
Vermont	11.5	11.5	11.4	11.3	11.4	11.4	12.0	11.8	11.8	11.4	11.3	11.1	10.9
Virginia	150.1	151.9	150.6	150.9	151.1	151.6	153.2	154.0	154.7	155.4	155.8	156.5	156.4
Washington	116.4	118.5	118.0	117.1	115.9	116.7	118.4	119.0	120.1	120.9	121.3	120.9	121.1
West Virginia	28.8	29.0	28.2	30.2	30.9	31.2	31.9	32.7	32.9	33.7	34.3	33.9	31.1
Wisconsin	92.0	92.3	92.2	90.1	91.8	91.7	94.0	94.6	95.5	95.5	95.9	95.2	91.6
Wyoming	11.8	11.8	11.4	11.9	12.1	12.3	12.4	12.3	12.3	12.4	12.5	12.6	12.6

See footnotes at end of table.

ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED

B-7. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

State	1993												1994
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. ^P
	Manufacturing												
Alabama	383.6	384.7	384.9	385.4	384.2	384.1	380.5	383.8	383.4	382.6	382.2	381.8	380.3
Alaska	17.7	18.9	18.7	16.7	15.3	16.5	17.4	16.9	17.2	17.3	16.5	16.5	15.3
Arizona	173.2	173.8	174.4	173.9	174.2	174.2	174.1	174.0	174.0	174.1	174.4	174.7	175.7
Arkansas	240.3	241.8	242.7	243.2	242.9	242.4	243.3	243.3	244.1	244.9	245.5	245.6	247.3
California	1,845.1	1,838.1	1,829.3	1,819.4	1,812.6	1,806.1	1,803.1	1,796.2	1,786.6	1,778.7	1,773.4	1,766.1	1,765.7
Colorado	188.4	188.4	188.8	188.9	188.5	188.6	188.1	188.4	187.9	188.1	187.7	188.8	188.7
Connecticut	300.2	298.8	297.0	296.4	294.6	293.4	293.3	291.6	291.9	290.9	289.0	287.9	266.7
Delaware	66.8	66.7	66.1	66.0	65.2	65.2	65.4	65.0	64.7	64.8	64.4	64.2	64.4
District of Columbia	13.8	13.9	13.8	13.8	13.8	13.8	13.8	13.9	13.8	13.9	13.9	14.0	14.0
Florida	483.5	485.5	485.1	486.0	485.0	483.8	484.7	484.3	483.8	483.5	482.6	482.7	480.2
Georgia	551.6	553.3	553.0	553.3	552.5	551.3	555.8	556.1	556.8	556.3	556.0	556.8	559.5
Hawaii	19.5	19.4	19.4	19.4	19.2	19.2	19.2	19.1	19.0	18.8	18.8	18.7	18.3
Idaho	67.9	66.1	68.7	68.8	88.9	69.2	69.4	69.6	69.4	70.0	70.6	70.8	71.2
Illinois	930.6	931.7	931.2	930.4	929.5	928.9	935.1	935.0	934.8	936.5	937.1	940.2	942.5
Indiana	640.0	640.4	639.2	637.4	636.5	638.3	637.6	638.3	638.5	638.7	640.6	642.0	641.5
Iowa	233.6	234.8	235.4	235.7	235.3	235.9	234.4	236.2	236.8	237.1	238.0	238.4	240.6
Kansas	184.0	183.6	182.8	182.8	182.4	182.7	182.4	182.2	182.0	181.5	181.2	181.2	182.0
Kentucky	292.9	292.3	292.3	292.5	292.5	292.0	292.3	293.0	293.0	292.7	293.3	292.8	292.8
Louisiana	186.1	185.9	186.3	184.4	183.4	183.7	185.7	186.5	186.3	186.7	186.5	186.7	186.0
Maine	90.4	90.5	90.8	91.3	91.2	90.9	91.0	91.1	90.9	91.6	91.8	91.8	91.2
Maryland	162.0	162.2	161.4	161.3	160.6	179.2	178.5	178.4	178.2	178.1	177.9	177.7	177.7
Massachusetts	460.9	460.2	458.8	457.9	456.7	454.9	453.1	451.3	450.3	449.8	447.6	446.1	446.2
Michigan	915.4	914.8	912.6	904.5	898.7	895.7	896.7	894.2	894.3	897.1	906.5	911.4	931.1
Minnesota	403.8	404.8	405.5	406.5	405.7	404.0	405.2	403.5	404.4	405.7	407.0	408.3	410.6
Mississippi	253.8	255.4	256.8	255.7	255.2	254.5	253.4	253.8	253.5	254.6	255.4	255.5	256.4
Missouri	411.9	412.5	412.9	410.9	411.0	411.8	410.4	410.5	410.6	412.1	412.8	412.8	411.7
Montana	22.9	23.3	23.3	23.0	23.0	22.9	23.1	23.0	23.0	23.1	22.7	22.7	23.0
Nebraska	101.8	101.6	102.6	102.0	102.4	102.6	103.0	103.3	104.0	104.0	104.1	104.0	104.4
Nevada	27.8	28.1	28.4	28.8	29.1	29.2	29.9	30.2	30.5	30.4	30.4	30.5	30.7
New Hampshire	97.8	97.9	97.5	97.4	98.9	96.6	97.7	96.9	96.6	96.7	97.1	97.1	96.8
New Jersey	521.6	519.0	517.6	518.6	517.8	516.3	516.2	515.0	515.1	513.9	512.9	512.6	515.8
New Mexico	41.8	41.9	42.2	42.4	42.3	42.7	42.2	42.8	43.3	43.4	43.5	43.4	43.6
New York	1,000.5	998.5	994.1	989.6	986.4	978.4	982.8	978.9	975.9	973.7	972.5	971.4	966.8
North Carolina	841.4	843.5	845.1	845.6	846.3	847.3	849.6	846.3	847.1	847.5	849.1	847.9	847.6
North Dakota	19.0	19.2	19.1	19.3	19.5	19.4	19.6	19.6	19.6	19.5	19.6	19.7	19.8
Ohio	1,055.5	1,056.2	1,052.8	1,050.4	1,048.6	1,045.9	1,048.5	1,048.9	1,048.7	1,044.6	1,046.0	1,047.4	1,050.9
Oklahoma	166.7	166.9	167.5	167.8	167.6	167.5	168.5	166.3	168.3	169.1	169.4	169.7	170.5
Oregon	210.2	210.6	211.0	210.9	209.9	209.9	209.5	209.6	211.3	212.9	212.5	214.1	214.8
Pennsylvania	945.0	947.1	947.0	945.6	944.3	940.1	940.5	936.3	936.1	935.0	934.8	935.7	936.6
Rhode Island	88.8	88.7	88.6	88.5	88.3	88.2	88.5	87.1	86.6	86.7	86.3	86.4	86.8
South Carolina	373.3	374.1	374.4	375.6	375.4	375.1	374.4	374.4	373.9	372.2	371.5	371.8	371.7
South Dakota	38.5	38.6	39.1	39.3	39.5	39.7	39.7	40.3	40.2	40.7	41.2	41.3	41.9
Tennessee	522.8	523.4	525.3	527.1	527.1	527.5	529.4	530.5	530.8	531.5	532.9	534.4	534.8
Texas	978.6	982.5	985.2	985.2	985.1	985.7	988.3	987.5	992.6	994.0	995.3	997.0	995.7
Utah	105.2	106.2	107.0	107.7	107.7	107.7	108.3	108.5	109.2	109.9	110.8	111.6	114.4
Vermont	43.5	43.7	43.8	43.7	43.6	43.7	43.4	43.2	43.3	43.3	43.3	43.6	43.3
Virginia	408.9	406.0	404.3	402.6	405.9	405.7	406.5	405.6	405.2	405.9	406.5	405.2	406.5
Washington	343.8	344.6	343.7	342.8	342.4	340.9	340.1	338.5	338.6	338.5	337.0	335.2	335.7
West Virginia	82.7	83.2	82.9	83.4	83.2	82.9	82.7	82.7	82.7	82.5	82.8	82.6	81.7
Wisconsin	556.5	558.7	559.5	559.2	558.4	556.7	559.5	559.7	559.1	561.1	562.3	563.2	566.4
Wyoming	9.6	9.6	9.6	9.5	9.4	9.4	9.5	9.5	9.5	9.5	9.4	9.4	9.6

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

B-7. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

State	1993												1994
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. ^P
	Transportation and public utilities												
Alabama	83.5	83.8	83.4	84.6	84.7	84.9	85.1	85.0	85.2	85.3	85.5	85.2	84.9
Alaska	22.9	23.0	22.9	23.0	23.1	22.9	22.9	22.9	22.8	22.8	22.8	22.9	23.0
Arizona	76.8	77.3	77.2	78.4	78.3	78.0	77.7	77.2	77.9	77.5	76.9	76.6	78.8
Arkansas	56.2	56.5	56.6	56.8	57.0	56.8	57.2	57.2	57.2	56.9	56.8	57.1	56.3
California	605.9	605.2	604.6	604.2	602.8	602.5	602.2	600.8	600.6	600.1	597.5	597.9	598.5
Colorado	101.9	102.1	102.4	102.8	103.4	103.8	104.4	104.8	104.5	104.0	104.7	104.9	104.0
Connecticut	68.8	69.6	68.9	68.7	68.8	68.8	69.5	69.7	69.5	69.4	69.3	69.3	68.7
Delaware	14.6	14.5	14.7	14.8	15.0	14.8	14.8	14.6	14.9	15.0	15.1	14.9	14.9
District of Columbia	21.8	21.9	21.9	21.6	21.6	21.6	21.3	21.2	21.1	21.1	20.8	20.8	20.7
Florida	280.3	282.5	285.8	286.0	286.5	286.9	285.9	284.9	285.2	285.7	287.0	289.9	284.2
Georgia	199.1	200.2	200.6	201.5	201.3	201.9	201.7	202.0	203.6	203.1	203.4	202.9	203.7
Hawaii	42.1	42.0	41.6	41.4	41.1	41.2	41.3	41.0	40.9	40.6	40.1	39.8	40.0
Idaho	20.7	20.8	20.7	20.8	20.8	20.8	20.7	20.7	20.8	21.1	21.4	21.4	21.1
Illinois	308.3	308.4	308.3	310.0	310.0	310.1	309.2	309.6	312.0	311.2	312.2	313.8	312.7
Indiana	133.9	134.1	133.8	132.4	132.5	132.8	133.1	133.7	133.9	134.7	135.0	135.0	135.3
Iowa	58.2	58.2	56.2	56.6	56.6	56.7	57.0	57.0	57.2	57.0	56.9	56.9	56.8
Kansas	64.4	64.6	64.5	65.1	65.3	65.7	66.6	66.8	67.0	67.1	67.3	67.7	68.2
Kentucky	82.5	82.8	82.9	82.6	82.4	82.5	82.3	81.8	82.4	82.4	82.6	82.5	78.5
Louisiana	105.5	105.6	105.4	105.2	105.4	105.0	105.4	105.5	105.1	105.8	105.7	106.3	105.5
Maine	21.8	21.9	22.0	22.1	22.1	22.1	22.0	22.1	22.1	21.6	21.8	21.9	21.5
Maryland	99.0	98.5	98.0	98.5	98.5	98.1	98.5	98.3	98.6	98.3	97.9	98.1	99.1
Massachusetts	123.1	121.3	121.4	122.4	122.4	123.0	124.4	124.4	125.0	125.8	124.9	125.3	126.6
Michigan	155.6	156.2	156.0	157.0	157.0	156.5	156.1	155.4	155.6	156.1	156.3	156.4	157.1
Minnesota	109.8	109.6	109.4	109.3	109.2	109.1	109.3	108.8	106.6	109.0	109.9	110.1	110.0
Mississippi	45.4	45.6	45.7	45.9	45.9	46.1	46.1	45.8	45.8	46.0	45.3	45.2	44.5
Missouri	150.4	151.5	151.3	151.6	152.2	152.7	153.1	153.3	155.1	154.5	154.5	154.7	154.5
Montana	20.2	20.3	20.4	20.3	20.3	20.3	20.2	20.1	20.2	20.2	20.3	20.4	20.2
Nebraska	47.1	47.3	47.3	47.3	47.1	47.2	47.1	46.9	47.1	47.0	47.2	47.4	47.3
Nevada	33.9	34.2	34.4	34.6	34.6	34.8	35.1	35.3	35.6	35.8	35.9	35.9	36.0
New Hampshire	17.7	17.8	17.8	18.1	18.0	18.1	18.1	18.0	18.0	17.9	17.9	18.0	18.3
New Jersey	233.4	234.3	233.9	235.6	237.0	236.4	236.0	236.0	235.2	234.4	235.1	235.1	238.0
New Mexico	29.1	29.2	29.3	29.3	29.1	29.1	29.1	29.0	28.9	28.9	28.9	28.9	29.4
New York	401.1	401.0	401.4	401.3	401.6	400.8	400.7	399.9	399.1	400.4	401.4	402.4	404.4
North Carolina	155.7	156.1	156.1	156.8	157.2	157.7	157.1	156.9	156.5	156.6	156.8	156.7	156.6
North Dakota	17.7	17.7	17.8	17.9	17.9	18.0	18.1	18.0	18.1	18.1	18.2	18.2	18.1
Ohio	214.0	214.5	214.4	214.7	214.8	215.2	214.4	214.1	213.1	213.2	212.9	212.7	212.7
Oklahoma	71.4	71.7	72.0	71.9	72.1	71.9	72.0	71.8	71.6	71.2	70.9	70.9	71.0
Oregon	66.0	66.3	66.5	66.2	66.1	66.2	66.0	65.8	65.9	66.0	66.2	66.4	68.0
Pennsylvania	266.9	266.7	266.7	267.6	267.7	268.2	264.8	263.7	266.3	267.1	267.2	268.9	269.3
Rhode Island	14.0	14.1	14.0	14.0	14.1	14.1	14.2	14.0	14.5	14.3	14.5	14.7	14.5
South Carolina	66.3	66.4	66.7	66.7	66.8	66.8	66.0	66.1	66.4	66.5	66.6	66.7	66.8
South Dakota	14.7	14.7	14.9	14.6	14.6	14.7	14.8	14.9	14.7	14.6	14.6	14.6	15.0
Tennessee	123.7	124.5	124.8	125.2	126.0	126.6	126.8	127.4	127.8	128.7	128.3	128.1	127.2
Texas	432.0	432.8	433.0	437.5	437.3	438.5	436.0	436.5	438.7	439.4	441.6	443.3	442.3
Utah	44.2	44.9	45.2	45.3	45.5	45.8	46.1	46.4	47.2	47.4	47.7	48.1	49.3
Vermont	11.3	11.3	11.3	11.3	11.3	11.3	11.2	11.1	11.0	11.0	11.0	10.9	10.8
Virginia	147.5	148.1	147.7	148.8	148.8	149.2	149.6	149.8	150.1	150.7	151.4	151.5	151.0
Washington	113.6	114.0	113.9	114.4	114.4	114.3	114.5	114.3	115.5	114.6	114.3	115.4	115.4
West Virginia	38.6	38.7	38.6	38.4	38.5	38.5	38.7	38.8	38.8	38.7	38.6	39.0	39.4
Wisconsin	112.7	113.1	113.2	113.6	113.0	114.0	113.3	112.9	113.6	113.8	113.9	114.4	114.4
Wyoming	14.5	14.5	14.4	14.5	14.4	14.5	14.5	14.5	14.6	14.6	14.6	14.6	14.7

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

B-7. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

State	1993												1994
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. ^a
Wholesale and retail trade													
Alabama	371.6	373.0	372.8	375.6	375.0	375.4	376.8	376.9	377.8	379.3	380.0	381.5	380.2
Alaska	47.6	47.4	47.5	48.0	47.8	48.2	49.1	49.5	49.6	49.4	50.2	50.4	49.9
Arizona	378.2	379.9	381.2	384.8	385.0	385.5	386.3	387.4	389.0	389.8	390.1	389.9	390.5
Arkansas	216.2	217.2	217.2	218.8	218.6	218.9	220.2	221.1	221.1	221.4	222.2	221.7	221.2
California	2,812.0	2,810.1	2,805.4	2,799.5	2,793.6	2,789.2	2,787.5	2,780.1	2,775.9	2,768.8	2,765.4	2,765.3	2,747.9
Colorado	393.8	396.8	398.3	402.4	399.8	402.6	405.6	406.8	408.2	408.2	409.9	411.3	413.4
Connecticut	331.0	332.1	329.9	330.0	330.5	329.9	329.8	328.2	326.5	327.0	324.9	322.6	328.2
Delaware	75.3	75.8	75.1	75.5	75.6	75.5	76.2	76.2	76.3	76.0	76.0	76.2	78.5
District of Columbia	53.6	53.3	53.1	53.6	52.7	52.3	52.7	52.7	52.7	52.6	52.2	51.9	52.2
Florida	1,427.9	1,437.3	1,440.1	1,445.2	1,446.8	1,450.4	1,452.8	1,457.6	1,462.4	1,464.8	1,468.3	1,472.8	1,466.4
Georgia	756.1	760.1	759.8	767.1	764.9	768.0	778.5	780.8	782.7	784.6	786.5	787.2	786.0
Hawaii	132.7	132.9	132.5	133.3	133.5	133.8	133.8	132.7	132.6	132.6	132.3	132.2	131.7
Idaho	106.6	107.1	106.9	107.9	108.4	108.9	109.9	109.8	110.4	112.2	112.9	112.8	112.8
Illinois	1,234.0	1,240.0	1,239.1	1,241.2	1,242.9	1,242.7	1,243.7	1,245.7	1,246.3	1,250.8	1,253.2	1,254.5	1,249.6
Indiana	605.2	609.4	608.6	603.7	605.6	605.8	605.8	605.9	605.6	613.7	618.3	618.8	615.1
Iowa	316.5	317.4	317.1	319.3	320.0	321.0	321.1	321.2	321.4	322.3	322.4	322.8	321.6
Kansas	272.1	273.5	273.7	273.8	273.4	273.3	274.7	275.0	276.0	276.1	276.7	277.0	275.6
Kentucky	359.6	361.4	361.1	359.4	359.5	380.5	361.0	361.7	361.5	361.4	361.2	360.6	358.0
Louisiana	381.3	382.7	383.3	381.8	380.9	380.7	382.4	382.3	382.0	380.4	381.3	382.4	378.2
Maine	126.9	128.6	128.3	129.7	130.3	130.0	130.2	130.5	131.3	131.3	130.9	130.1	129.9
Maryland	499.0	500.1	496.7	499.7	500.8	500.6	500.9	499.9	498.9	498.3	497.8	497.9	498.7
Massachusetts	638.6	639.6	637.8	642.3	643.0	643.7	649.2	650.1	648.9	649.7	650.5	648.1	654.5
Michigan	934.6	936.3	936.4	934.5	932.5	931.8	937.2	936.4	936.2	936.6	939.9	941.6	936.9
Minnesota	532.0	533.4	534.3	535.4	536.6	537.1	534.5	535.0	535.4	538.3	540.9	540.8	544.7
Mississippi	205.4	206.5	206.4	208.0	208.3	209.5	209.7	210.1	210.7	211.1	211.4	211.5	211.9
Missouri	559.0	562.2	561.5	567.0	569.9	570.2	570.9	572.9	574.1	574.2	574.3	575.1	572.8
Montana	85.2	85.6	85.7	87.0	87.1	87.3	88.1	88.4	88.3	88.4	88.4	88.6	88.9
Nebraska	190.0	190.7	190.4	191.8	192.5	192.7	194.9	195.6	193.7	193.8	194.1	194.0	194.8
Nevada	131.4	131.2	131.4	132.1	132.3	132.4	133.0	134.1	135.0	135.4	136.0	136.9	137.2
New Hampshire	126.9	127.4	126.8	128.5	128.7	129.1	129.6	128.7	129.1	129.2	129.0	129.3	129.9
New Jersey	810.6	812.7	807.5	814.1	815.3	817.3	815.6	814.8	815.9	818.5	818.0	819.4	823.2
New Mexico	145.5	146.4	146.8	147.4	146.4	146.8	147.4	148.1	147.8	148.3	148.3	148.3	150.2
New York	1,555.4	1,559.7	1,548.7	1,555.8	1,557.9	1,557.2	1,553.8	1,554.3	1,551.6	1,551.7	1,553.1	1,555.7	1,558.7
North Carolina	714.7	718.4	716.6	724.3	727.4	731.0	735.8	737.1	736.8	737.6	737.8	740.6	736.7
North Dakota	73.9	74.1	74.3	74.6	74.6	74.7	74.9	75.0	75.1	75.3	75.2	75.3	75.4
Ohio	1,168.1	1,169.1	1,166.6	1,169.6	1,173.1	1,171.5	1,174.2	1,174.4	1,174.8	1,174.8	1,174.8	1,175.3	1,177.7
Oklahoma	285.1	285.3	285.7	286.8	286.2	287.7	290.4	289.6	289.8	289.9	289.9	289.5	288.6
Oregon	322.7	324.8	324.6	325.2	325.5	326.8	329.5	327.9	329.2	330.0	330.4	330.8	331.3
Pennsylvania	1,146.6	1,150.0	1,142.0	1,146.3	1,148.8	1,147.8	1,150.7	1,149.6	1,148.0	1,148.8	1,150.3	1,153.2	1,145.7
Rhode Island	91.5	92.2	91.6	92.3	92.7	93.2	94.4	94.6	95.8	95.1	94.9	95.1	93.9
South Carolina	345.1	347.3	347.2	351.3	349.9	349.3	352.5	352.8	352.7	353.9	355.3	356.4	358.5
South Dakota	80.6	80.8	81.2	80.8	80.6	80.3	80.8	81.4	81.6	81.3	81.3	81.2	82.2
Tennessee	525.8	529.5	527.3	531.8	530.9	532.6	534.6	535.5	537.5	541.0	541.7	543.7	542.5
Texas	1,784.7	1,790.9	1,791.9	1,797.5	1,798.9	1,801.5	1,810.1	1,817.4	1,822.5	1,827.1	1,833.0	1,844.9	1,835.9
Utah	188.4	190.9	191.0	191.7	191.9	191.6	192.4	192.9	193.6	194.8	196.2	197.1	197.3
Vermont	59.4	59.5	59.5	59.9	60.3	60.2	60.5	60.5	60.6	60.5	60.1	60.6	60.9
Virginia	641.2	643.5	643.0	646.0	648.3	648.3	651.7	651.3	651.4	652.6	653.0	655.0	658.8
Washington	539.1	541.5	541.3	543.6	544.0	544.4	546.4	545.5	547.6	549.4	549.4	550.7	549.9
West Virginia	146.0	146.6	145.9	146.9	147.9	148.2	149.0	149.7	149.8	150.5	151.3	152.3	152.3
Wisconsin	549.9	551.8	552.0	551.4	552.2	552.6	552.8	553.7	554.1	556.2	558.9	558.7	557.2
Wyoming	47.0	47.1	47.2	47.8	47.7	48.2	48.1	48.3	48.4	48.2	48.2	48.4	48.5

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

B-7. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

State	1993												1994
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. ^P
	Finance, insurance, and real estate												
Alabama	74.9	75.1	75.1	75.3	75.3	75.6	75.5	75.8	75.8	76.0	76.1	76.5	76.6
Alaska	10.9	10.9	10.9	11.0	11.0	11.0	11.3	11.3	11.3	11.4	11.3	11.4	11.4
Arizona	97.8	98.4	98.8	98.9	99.1	99.8	99.9	100.2	100.5	100.8	101.1	101.3	101.3
Arkansas	39.6	39.6	39.8	39.7	39.9	39.9	40.4	40.5	40.7	40.8	40.9	41.0	40.9
California	790.8	788.6	788.0	788.9	788.7	788.0	787.6	788.4	785.1	783.2	782.2	780.7	779.0
Colorado	103.0	103.5	103.9	104.4	104.8	105.4	106.6	106.9	107.2	107.7	108.2	108.7	108.5
Connecticut	140.4	140.3	140.0	140.1	139.7	139.5	139.0	138.7	138.9	139.1	138.7	138.3	138.4
Delaware	33.4	33.6	33.7	34.1	34.3	34.5	35.1	35.2	35.4	35.5	35.8	35.9	36.0
District of Columbia	32.4	32.1	32.1	32.1	31.9	31.7	31.2	31.2	30.7	30.6	30.3	30.0	29.9
Florida	353.7	354.7	354.6	354.5	354.4	355.0	356.4	358.1	358.4	359.9	361.0	361.7	362.3
Georgia	164.2	164.4	164.7	165.1	165.0	165.4	167.2	167.0	167.1	167.4	167.2	167.6	167.0
Hawaii	38.5	38.6	38.6	38.7	38.8	38.9	39.3	39.4	39.4	39.8	39.4	39.4	39.6
Idaho	22.2	22.3	22.4	22.5	22.5	22.8	22.7	22.7	23.0	23.1	23.3	23.3	23.5
Illinois	379.8	380.0	381.0	380.5	380.5	380.6	383.2	383.9	384.4	384.8	385.5	386.0	385.3
Indiana	127.1	127.5	127.8	128.0	128.3	128.5	128.4	128.5	128.7	129.0	129.3	129.5	130.0
Iowa	73.2	73.3	73.4	73.7	73.8	73.9	74.2	74.3	74.6	74.8	75.0	75.5	75.2
Kansas	57.9	57.8	57.9	57.6	57.5	57.7	58.4	58.8	58.5	58.4	58.6	58.6	58.5
Kentucky	63.4	63.5	63.4	63.2	63.1	63.0	63.0	63.0	62.7	63.0	63.4	63.2	63.0
Louisiana	78.0	78.1	78.0	77.9	77.8	77.5	78.1	78.0	77.9	78.1	77.9	77.9	77.8
Maine	25.1	25.1	25.2	25.5	25.6	25.7	25.7	25.9	25.8	25.9	26.1	26.0	25.9
Maryland	128.8	128.8	128.6	128.9	129.1	128.7	129.5	129.5	129.8	129.9	130.0	130.0	129.7
Massachusetts	197.8	197.9	197.9	198.8	198.6	199.0	200.5	200.4	200.3	200.6	200.5	200.8	200.8
Michigan	192.4	192.4	192.6	192.6	192.3	192.5	193.4	193.4	193.1	189.5	193.3	193.5	192.7
Minnesota	133.0	133.2	133.7	134.7	135.0	135.7	135.6	136.2	136.9	137.7	138.4	139.1	139.3
Mississippi	38.2	38.3	38.3	38.4	38.5	38.8	38.7	38.8	38.9	38.9	38.9	38.9	38.7
Missouri	138.7	139.1	139.0	139.9	140.5	140.8	141.4	141.6	141.9	142.3	142.3	143.1	141.7
Montana	14.6	14.6	14.6	14.6	14.8	14.8	15.0	14.8	15.0	15.0	14.9	15.0	15.1
Nebraska	49.7	49.8	49.9	50.2	50.2	50.4	50.5	50.5	50.6	50.5	50.7	50.6	50.5
Nevada	29.9	30.0	30.3	30.4	30.6	30.8	31.0	31.3	31.5	31.7	31.8	31.9	31.9
New Hampshire	29.4	29.6	29.8	29.6	29.6	29.7	30.0	29.9	29.8	29.9	29.9	29.9	30.1
New Jersey	228.5	228.2	228.1	228.2	228.1	228.0	227.7	229.1	229.7	230.3	230.7	230.6	230.1
New Mexico	27.1	27.2	27.2	27.5	27.5	27.6	27.7	27.7	27.8	27.8	27.7	27.8	28.0
New York	727.4	728.0	725.6	726.7	727.8	728.4	727.8	726.7	728.4	729.2	728.7	728.7	727.2
North Carolina	135.8	136.0	136.4	137.3	137.5	137.8	138.7	139.0	139.9	141.0	141.1	141.7	142.1
North Dakota	13.3	13.3	13.4	13.4	13.3	13.5	13.5	13.6	13.6	13.6	13.6	13.7	13.8
Ohio	257.0	257.1	257.9	259.1	259.1	259.4	259.4	259.2	259.2	259.3	259.6	260.1	260.5
Oklahoma	61.4	61.4	61.4	61.6	61.7	61.6	61.8	61.6	61.5	61.3	61.3	61.1	61.0
Oregon	88.3	88.8	89.2	89.9	90.0	91.0	92.1	92.5	93.0	93.5	93.8	93.9	94.6
Pennsylvania	302.0	302.2	302.2	302.5	302.4	302.8	303.5	303.7	304.1	304.0	304.7	304.6	303.1
Rhode Island	25.0	24.9	25.0	25.2	25.2	25.3	25.4	25.3	25.4	25.3	25.3	25.2	25.3
South Carolina	65.6	65.5	65.5	66.0	65.8	66.0	65.9	66.1	66.1	66.2	66.3	66.3	66.4
South Dakota	17.2	17.5	17.5	17.6	17.7	17.7	17.9	17.9	17.9	17.9	18.0	17.9	18.0
Tennessee	102.3	102.5	102.7	103.4	103.3	103.8	104.3	104.2	104.2	104.9	105.1	105.4	105.2
Texas	425.1	424.8	424.4	424.3	423.5	425.7	428.6	429.5	430.5	431.8	433.8	435.5	434.9
Utah	37.8	37.8	37.9	38.4	39.0	39.6	39.8	40.4	41.0	41.6	41.6	42.5	44.2
Vermont	11.9	11.9	11.9	11.9	12.0	12.1	12.1	12.1	12.1	12.2	12.2	12.3	12.2
Virginia	153.9	154.5	154.4	155.1	155.6	155.8	157.1	157.9	158.3	159.2	160.1	160.8	160.0
Washington	119.3	119.4	119.9	120.0	120.3	120.8	121.3	121.3	121.7	121.9	122.3	122.7	123.0
West Virginia	24.8	24.9	24.7	25.0	25.1	25.0	25.1	25.1	25.2	25.1	25.1	25.1	25.1
Wisconsin	128.8	129.1	129.4	129.6	129.7	130.1	130.6	130.9	131.4	132.0	132.4	132.7	133.6
Wyoming	7.6	7.7	7.7	7.7	7.6	7.7	7.7	7.7	7.8	7.7	7.7	7.8	7.9

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

B-7. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

State	1993												1994
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. ^a
Services													
Alabama	357.2	359.7	360.3	363.0	362.1	363.0	364.7	364.4	365.1	366.6	365.4	365.1	364.5
Alaska	55.3	55.9	56.2	56.6	57.1	57.3	57.2	57.0	57.1	56.7	57.0	57.2	57.5
Arizona	434.0	437.7	440.3	445.3	447.5	449.8	450.2	451.5	454.2	454.7	455.5	456.6	457.4
Arkansas	216.5	216.9	217.1	217.9	218.8	219.8	220.2	220.6	221.3	222.2	222.2	220.9	223.8
California	3,453.8	3,457.6	3,460.4	3,459.3	3,464.2	3,467.0	3,473.0	3,466.6	3,466.1	3,465.4	3,465.3	3,469.6	3,452.6
Colorado	457.3	459.8	462.0	464.2	463.4	466.4	471.4	472.4	473.0	474.1	474.2	475.7	479.1
Connecticut	437.8	439.7	440.2	441.0	442.8	442.4	444.4	445.5	447.8	447.8	447.3	447.6	452.3
Delaware	87.8	88.3	87.8	88.7	88.8	89.1	90.3	90.3	90.7	90.6	91.0	91.3	90.8
District of Columbia	255.9	255.1	255.2	255.4	252.7	251.4	254.1	254.1	254.5	258.4	256.6	256.8	256.6
Florida	1,749.7	1,760.5	1,764.4	1,799.1	1,805.7	1,814.8	1,825.8	1,835.1	1,842.4	1,850.5	1,858.5	1,866.7	1,865.3
Georgia	702.4	707.9	707.4	717.2	719.8	722.4	732.7	737.0	742.5	750.7	753.6	757.1	759.2
Hawaii	162.5	162.6	163.4	183.6	164.1	164.4	164.6	163.8	163.3	164.2	163.5	163.4	163.6
Idaho	93.9	94.7	94.8	95.9	96.3	96.9	97.8	98.4	98.9	99.7	99.7	100.1	101.2
Illinois	1,435.9	1,441.6	1,444.7	1,452.5	1,457.0	1,461.0	1,481.3	1,485.2	1,485.9	1,483.7	1,484.6	1,489.2	1,479.7
Indiana	567.7	569.8	570.3	559.7	553.4	557.1	560.0	560.8	560.1	561.2	563.1	564.0	563.3
Iowa	312.8	313.8	314.6	315.8	317.2	318.5	318.6	320.0	319.6	319.8	320.8	321.5	322.7
Kansas	263.0	264.9	265.6	267.3	268.3	269.4	270.3	271.1	272.0	273.2	273.4	274.9	276.7
Kentucky	360.7	362.3	363.1	362.7	363.3	363.3	362.5	363.8	365.1	366.1	366.4	366.5	361.8
Louisiana	406.3	408.9	409.4	410.0	408.7	407.0	408.6	410.2	410.4	408.9	409.9	411.1	410.6
Maine	130.1	130.8	132.0	132.7	134.1	134.6	133.3	134.1	135.2	136.3	136.5	136.7	136.0
Maryland	643.5	644.2	642.5	650.8	654.2	654.2	659.3	658.0	660.9	665.4	664.7	665.2	665.3
Massachusetts	933.7	933.9	935.3	941.3	944.1	947.4	958.0	960.6	966.6	966.2	972.1	974.0	966.3
Michigan	1,000.8	1,004.1	1,007.8	1,009.5	1,013.2	1,012.7	1,020.9	1,023.3	1,026.0	1,027.1	1,027.0	1,027.5	1,028.7
Minnesota	601.7	604.8	607.1	610.5	610.9	613.6	616.2	618.0	619.1	621.3	623.4	626.6	629.3
Mississippi	185.2	186.8	188.4	191.4	194.2	195.7	199.3	200.6	199.3	199.5	200.8	200.0	204.9
Missouri	625.5	628.9	631.1	640.3	642.9	645.2	648.5	652.3	654.3	654.3	655.1	658.7	657.5
Montana	85.0	85.6	85.9	86.3	86.6	87.0	89.2	89.4	89.1	88.9	89.0	89.4	89.4
Nebraska	185.0	186.3	186.9	187.8	188.2	188.4	188.3	188.2	189.2	189.1	188.5	188.3	186.9
Nevada	288.4	288.9	289.6	288.7	288.4	289.4	292.4	294.6	297.2	301.1	305.5	311.7	311.8
New Hampshire	132.4	132.9	132.5	135.2	136.2	136.9	138.7	139.0	138.6	138.7	138.5	138.2	139.8
New Jersey	998.5	1,000.8	998.5	1,008.7	1,011.4	1,014.6	1,019.4	1,021.9	1,024.0	1,026.8	1,028.2	1,030.1	1,030.6
New Mexico	163.9	165.0	165.5	166.8	167.3	167.7	168.2	168.0	168.1	169.0	168.8	168.9	171.9
New York	2,374.8	2,384.2	2,384.6	2,396.2	2,400.7	2,405.4	2,413.3	2,416.7	2,418.7	2,427.3	2,435.9	2,440.9	2,442.6
North Carolina	665.5	671.5	672.9	682.1	686.8	689.5	693.0	694.9	697.0	700.2	703.2	707.5	705.2
North Dakota	75.2	75.2	75.6	76.0	76.5	76.6	77.0	77.1	77.4	77.9	78.2	77.9	77.9
Ohio	1,264.1	1,267.6	1,266.7	1,275.8	1,276.7	1,278.2	1,277.6	1,277.5	1,281.4	1,285.5	1,286.5	1,289.1	1,292.5
Oklahoma	301.4	303.2	304.1	303.4	303.4	304.5	307.1	306.7	305.6	304.8	304.3	304.4	303.3
Oregon	318.8	322.3	323.6	326.0	326.1	327.1	327.7	328.5	330.6	331.0	333.1	333.3	331.8
Pennsylvania	1,513.5	1,519.7	1,516.8	1,525.0	1,528.1	1,523.9	1,525.0	1,528.3	1,532.4	1,536.0	1,539.0	1,540.5	1,534.6
Rhode Island	132.6	133.7	133.4	133.1	133.7	135.3	137.1	136.9	136.8	137.1	137.3	136.6	137.4
South Carolina	321.0	323.6	324.1	328.3	329.6	332.0	336.0	336.8	337.5	339.0	340.2	341.3	344.8
South Dakota	79.8	79.6	79.8	79.9	79.0	79.9	79.8	79.8	79.3	80.8	80.9	81.0	83.4
Tennessee	562.7	565.8	566.1	569.7	571.0	572.2	575.0	577.0	578.9	581.8	583.1	585.9	583.3
Texas	1,891.2	1,898.0	1,904.6	1,908.4	1,912.9	1,920.2	1,944.4	1,946.7	1,950.9	1,953.1	1,954.4	1,954.8	1,944.8
Utah	203.5	204.8	206.0	207.5	209.6	210.7	213.0	213.4	213.9	215.6	217.3	218.9	221.0
Vermont	72.0	73.1	73.4	73.7	73.7	73.9	74.0	74.2	74.6	75.2	75.7	74.2	74.2
Virginia	778.4	782.0	781.5	789.1	791.0	793.7	799.5	802.1	806.5	809.4	813.2	817.2	816.5
Washington	565.2	569.5	572.1	576.8	577.6	580.5	580.8	583.6	585.2	586.0	587.3	589.3	586.1
West Virginia	162.4	163.3	163.3	164.6	165.2	165.9	166.8	167.4	168.0	169.5	169.4	170.0	170.5
Wisconsin	585.9	588.9	590.1	590.5	593.4	593.5	598.4	598.8	600.4	601.3	602.0	602.4	604.6
Wyoming	42.2	42.5	42.4	42.6	42.8	42.9	42.9	42.9	43.1	43.1	43.2	43.5	43.8

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

B-7. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

State	1993												1994
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. ^P
	Government												
Alabama	339.7	341.1	341.3	340.5	340.4	342.0	338.8	340.0	341.2	342.4	343.1	343.0	344.2
Alaska	74.7	74.0	74.1	74.0	74.5	74.4	73.8	74.4	74.2	74.8	74.5	75.1	75.8
Arizona	280.7	283.2	283.5	284.8	282.9	289.4	289.7	289.9	290.1	285.8	287.6	287.1	287.1
Arkansas	168.9	169.0	169.0	169.2	169.5	169.7	171.0	171.4	168.8	168.8	169.3	169.1	189.4
California	2,084.9	2,083.9	2,079.2	2,076.7	2,077.1	2,076.8	2,076.5	2,078.1	2,075.2	2,075.6	2,078.6	2,079.4	2,077.8
Colorado	294.3	295.3	295.6	296.8	296.4	295.6	299.7	298.4	297.5	297.6	297.9	298.8	298.1
Connecticut	203.8	206.6	206.4	204.8	204.9	203.9	205.3	204.8	207.3	207.7	208.7	208.8	207.4
Delaware	48.8	49.4	49.3	49.2	49.4	49.7	48.9	49.1	50.3	49.4	49.6	49.9	49.4
District of Columbia	288.9	288.2	287.9	288.5	288.7	287.7	289.3	285.6	286.0	284.9	285.7	284.8	282.6
Florida	871.0	875.2	874.2	879.0	876.3	880.2	883.7	883.4	884.6	887.0	889.3	894.1	894.2
Georgia	543.5	544.8	545.0	545.8	545.2	544.1	544.9	545.4	546.6	554.3	555.4	556.8	560.1
Hawaii	111.0	111.5	111.8	112.2	112.7	112.1	110.8	111.1	111.3	111.8	111.5	112.0	110.5
Idaho	89.5	90.0	89.8	89.7	90.2	89.4	90.6	90.8	90.6	91.3	91.6	92.2	93.7
Illinois	773.3	774.7	772.3	769.5	771.8	766.6	761.0	758.2	759.6	772.2	772.6	773.2	766.3
Indiana	388.5	390.1	391.5	390.7	390.7	392.4	391.1	391.6	397.6	395.7	396.0	396.9	396.6
Iowa	221.5	220.6	221.8	221.7	222.0	222.7	221.4	222.4	224.3	224.5	225.2	225.7	222.5
Kansas	226.5	227.3	229.1	228.3	229.5	233.0	231.3	223.9	231.8	232.1	231.1	232.7	232.0
Kentucky	274.9	276.3	276.3	278.5	275.7	277.0	276.1	275.1	276.1	278.5	277.7	276.7	277.8
Louisiana	342.1	341.0	341.2	340.3	340.1	341.2	340.6	340.8	339.6	340.2	340.2	339.6	340.2
Maine	95.7	95.8	96.0	95.5	95.2	95.1	95.9	95.9	93.9	94.0	93.6	93.3	92.0
Maryland	416.9	417.1	417.1	417.5	417.0	417.0	413.3	417.3	421.3	417.6	418.1	419.4	418.1
Massachusetts	383.3	383.6	383.3	387.3	387.8	387.8	388.4	389.1	390.0	389.7	388.8	387.8	386.3
Michigan	640.3	638.4	638.5	639.7	641.0	639.5	634.1	633.4	642.9	641.7	641.2	641.6	638.8
Minnesota	350.3	350.4	351.9	351.8	352.0	352.3	352.7	353.4	355.4	356.2	357.9	358.5	359.6
Mississippi	208.1	208.8	208.9	208.3	209.2	209.2	209.9	214.9	210.6	211.2	211.4	211.8	211.5
Missouri	372.1	372.8	373.4	378.9	376.6	378.4	377.7	377.4	379.1	379.6	380.7	382.5	379.5
Montana	73.8	74.0	74.1	74.1	73.7	74.4	73.5	74.7	74.2	74.6	74.5	75.0	74.2
Nebraska	149.1	148.6	148.7	150.8	147.8	147.1	149.1	150.0	150.0	150.1	149.2	150.5	150.8
Nevada	87.0	86.8	87.7	88.0	88.3	90.9	88.1	89.1	88.9	89.2	89.3	90.0	89.5
New Hampshire	72.9	73.5	73.8	73.9	73.6	73.7	72.6	73.3	71.8	74.5	73.9	74.1	75.1
New Jersey	565.8	565.7	565.9	564.9	564.3	564.8	582.8	564.4	566.4	568.3	569.2	569.2	565.4
New Mexico	157.4	157.4	158.0	158.9	159.4	160.4	158.1	159.0	159.9	159.7	160.1	160.0	160.4
New York	1,419.8	1,417.7	1,420.0	1,418.1	1,418.3	1,418.4	1,430.4	1,423.2	1,419.7	1,420.4	1,423.0	1,420.2	1,421.2
North Carolina	520.5	517.8	519.7	522.1	523.2	524.1	530.2	537.3	533.9	536.5	539.1	539.2	538.3
North Dakota	67.6	67.5	67.2	67.2	67.3	66.4	67.2	67.3	67.8	66.6	66.4	66.8	66.7
Ohio	735.7	735.6	735.4	735.0	735.7	736.8	730.2	737.5	738.3	744.5	738.5	739.5	737.8
Oklahoma	271.0	271.2	270.2	270.6	271.0	272.5	270.4	270.5	267.3	266.6	268.3	265.0	265.5
Oregon	232.8	233.2	233.6	233.6	233.2	233.5	232.2	231.9	232.1	232.2	232.9	233.0	234.1
Pennsylvania	701.8	704.0	705.3	706.9	708.3	709.3	709.2	708.3	709.1	709.3	710.5	713.8	713.7
Rhode Island	61.5	61.4	61.6	61.5	62.0	61.2	61.3	61.5	60.3	60.9	61.3	62.4	61.7
South Carolina	294.9	293.8	295.5	296.5	295.9	298.5	298.6	298.7	298.1	297.8	297.9	297.7	299.8
South Dakota	65.6	65.6	65.2	64.8	64.8	65.6	65.4	66.4	67.6	66.8	66.8	66.7	67.4
Tennessee	358.4	359.7	360.3	360.3	361.1	361.0	361.8	362.9	362.5	363.5	364.6	365.1	365.1
Texas	1,352.9	1,358.2	1,361.3	1,366.7	1,367.8	1,365.9	1,382.5	1,393.2	1,395.5	1,394.3	1,397.3	1,395.4	1,387.8
Utah	157.6	158.0	158.6	156.9	157.6	159.1	159.1	159.9	160.0	160.3	161.0	162.0	160.8
Vermont	44.1	43.9	43.6	44.0	44.2	44.2	42.5	42.4	42.9	43.7	43.5	43.5	43.4
Virginia	594.1	594.9	595.9	596.7	595.5	596.0	600.6	600.0	600.9	601.1	602.0	601.5	598.5
Washington	427.7	426.5	428.4	429.0	427.9	430.2	429.8	428.7	434.5	429.6	433.3	431.5	433.3
West Virginia	132.5	132.9	132.8	132.6	129.4	131.9	125.9	132.4	135.0	134.9	135.1	135.5	134.5
Wisconsin	358.8	360.7	360.0	358.4	361.8	360.6	359.8	360.7	360.4	361.2	361.7	362.4	364.0
Wyoming	57.3	57.2	57.3	57.2	57.2	57.3	57.0	55.6	57.2	57.7	57.6	57.8	58.0

¹ Includes mining, not shown separately.

² Mining is combined with construction.

^P = preliminary.

NOTE: All State data have been adjusted to March 1993 benchmarks and incorporate updated seasonal adjustment factors.

**ESTABLISHMENT DATA
HOURS
SEASONALLY ADJUSTED**

B-8. Average weekly hours of production or nonsupervisory workers¹ on private nonfarm payrolls by major industry and manufacturing group, seasonally adjusted

Industry	1993											1994	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. ^P	Feb. ^P
Total private	34.4	34.2	34.4	34.7	34.4	34.5	34.7	34.3	34.5	34.5	34.5	34.8	34.3
Mining	43.6	43.4	44.3	44.6	44.1	44.9	44.6	44.1	45.1	44.2	43.9	44.0	43.9
Construction	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
Manufacturing	41.4	41.2	41.5	41.4	41.2	41.4	41.4	41.5	41.6	41.7	41.7	41.8	41.1
<i>Overtime hours</i>	4.2	4.0	4.2	4.1	4.0	4.0	4.1	4.1	4.3	4.3	4.4	4.4	4.6
Durable goods	42.1	42.0	42.2	42.0	41.9	42.0	42.2	42.3	42.4	42.5	42.6	42.7	42.1
<i>Overtime hours</i>	4.3	4.2	4.4	4.3	4.2	4.1	4.2	4.2	4.5	4.7	4.7	4.8	5.0
Lumber and wood products	40.8	40.6	40.5	40.6	40.4	40.7	40.8	41.1	41.2	41.5	41.3	41.6	40.1
Furniture and fixtures	40.3	40.1	40.0	39.7	39.5	39.9	40.5	39.9	40.5	40.7	40.2	40.2	38.9
Stone, clay, and glass products	42.5	42.2	42.5	42.8	42.6	42.7	42.9	42.8	42.7	43.3	43.0	43.5	41.9
Primary metal industries	43.8	43.9	44.2	43.6	43.4	43.6	43.5	43.4	43.6	44.1	44.3	44.2	44.1
Blast furnaces and basic steel products ..	44.4	44.4	44.7	44.1	44.1	44.3	43.7	44.4	43.7	44.0	44.2	43.8	44.0
Fabricated metal products	42.1	41.9	42.1	41.9	41.9	41.9	42.1	42.0	42.3	42.5	42.6	42.7	42.2
Industrial machinery and equipment	42.9	42.8	43.1	42.9	42.9	43.1	43.0	42.8	43.2	43.2	43.3	43.4	43.1
Electronic and other electrical equipment ..	41.7	41.6	41.8	41.8	41.4	41.8	42.0	42.1	42.1	41.9	41.8	42.2	41.5
Transportation equipment	42.8	42.7	42.9	42.7	42.5	42.3	43.1	43.8	43.5	43.8	44.2	43.9	44.1
Motor vehicles and equipment	44.2	44.3	45.2	44.0	43.5	43.0	44.4	45.1	44.8	45.9	46.4	46.2	46.5
Instruments and related products	41.0	41.1	41.3	41.3	41.2	41.4	41.0	41.1	41.1	40.9	41.1	41.6	40.6
Miscellaneous manufacturing	39.9	39.9	40.3	39.8	39.5	39.5	39.7	39.9	39.6	39.9	39.9	40.2	38.8
Nondurable goods	40.7	40.3	40.6	40.5	40.5	40.6	40.5	40.5	40.7	40.7	40.7	40.6	39.9
<i>Overtime hours</i>	4.1	3.8	4.0	3.9	3.9	3.9	3.9	4.0	4.1	4.0	4.0	4.0	4.1
Food and kindred products	40.7	40.4	40.7	40.4	40.6	40.8	40.6	40.6	41.0	40.8	40.7	40.6	40.7
Tobacco products	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
Textile mill products	41.8	40.1	41.9	41.7	41.3	41.3	41.4	41.5	41.3	41.9	41.9	41.5	40.1
Apparel and other textile products	37.5	37.2	37.1	37.3	37.1	37.3	37.3	36.8	36.9	37.3	37.2	37.0	35.2
Paper and allied products	43.8	43.5	43.7	43.7	43.6	43.4	43.5	43.8	43.8	43.7	43.7	43.7	43.1
Printing and publishing	38.1	38.1	38.4	38.2	38.4	38.5	38.1	38.2	38.5	38.4	38.3	38.2	37.9
Chemicals and allied products	42.9	42.8	42.9	43.3	43.1	43.4	43.2	43.1	43.4	43.0	43.1	43.3	42.8
Petroleum and coal products	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
Rubber and misc. plastics products	42.1	41.8	41.8	41.8	41.7	41.7	41.8	41.6	41.8	42.1	42.1	41.8	41.4
Leather and leather products	39.4	39.0	38.9	38.6	37.7	38.0	38.3	38.8	38.7	38.6	38.5	38.6	37.7
Transportation and public utilities	39.4	39.6	39.4	39.8	39.4	39.6	40.1	39.6	39.9	39.7	39.8	40.7	40.6
Wholesale trade	38.1	38.0	38.0	38.4	38.2	38.2	38.3	37.9	38.2	38.2	38.1	38.5	38.0
Retail trade	28.7	28.2	28.8	29.0	28.8	28.8	28.9	28.8	28.9	28.8	28.9	29.0	28.7
Finance, insurance, and real estate	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
Services	32.4	32.4	32.4	32.8	32.5	32.5	32.7	32.2	32.5	32.5	32.5	32.8	32.2

¹ Data relate to production workers in mining and manufacturing; construction workers in construction; and nonsupervisory workers in transportation and public utilities; wholesale and retail trade; finance, insurance, and real estate; and services.

² These series are not published seasonally adjusted because the seasonal components are small relative to the trend-cycle and/or irregular

components and consequently cannot be separated with sufficient precision.

^P = preliminary.

NOTE: Establishment survey estimates are currently projected from March 1992 benchmark levels. When more recent benchmark data are introduced, all seasonally adjusted data from January 1989 forward are subject to revision.

**ESTABLISHMENT DATA
HOURS
SEASONALLY ADJUSTED**

B-9. Indexes of aggregate weekly hours of production or nonsupervisory workers¹ on private nonfarm payrolls by major industry and manufacturing group, seasonally adjusted

(1982=100)

Industry	1993											1994	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. ^P	Feb. ^P
Total private	122.7	122.2	123.1	124.6	123.6	124.1	124.8	123.7	124.9	125.1	125.4	126.3	124.7
Goods-producing	102.5	101.9	102.2	102.8	102.0	102.6	102.4	102.1	102.8	103.8	103.7	103.7	101.8
Mining	52.7	52.5	53.5	54.2	53.0	53.8	53.1	53.0	53.9	52.7	53.8	53.3	53.2
Construction	119.2	118.8	119.3	124.5	123.4	125.3	124.9	123.3	124.5	127.9	126.9	125.1	120.4
Manufacturing	102.3	101.6	101.8	101.4	100.8	101.0	100.9	100.9	101.5	102.0	102.1	102.5	101.1
Durable goods	99.7	99.3	99.2	98.5	97.8	97.9	98.2	98.5	99.1	99.8	100.2	101.1	99.8
Lumber and wood products	122.7	122.1	120.1	119.6	118.8	119.9	120.6	122.1	124.0	125.5	125.8	127.8	123.6
Furniture and fixtures	120.0	119.4	119.1	118.9	118.0	119.2	120.0	118.8	120.6	122.2	121.3	121.6	117.4
Stone, clay, and glass products	102.3	101.3	101.0	101.9	101.2	101.7	101.9	101.9	102.2	103.7	103.2	105.5	100.6
Primary metal industries	86.3	86.5	86.5	85.3	84.4	84.5	84.1	84.1	84.6	86.3	86.5	86.8	87.1
Blast furnaces and basic steel products	73.3	73.3	73.4	72.4	71.6	71.6	70.2	71.7	71.0	71.9	71.8	71.2	71.5
Fabricated metal products	101.6	101.3	101.3	100.5	100.3	100.0	100.6	100.5	101.5	102.6	103.2	104.3	103.2
Industrial machinery and equipment	90.9	90.5	91.2	90.8	91.0	91.4	90.7	90.6	91.8	92.1	92.7	93.2	93.2
Electronic and other electrical equipment	100.2	100.3	100.5	100.1	98.8	99.6	99.8	100.3	100.8	100.6	101.1	101.5	100.6
Transportation equipment	112.1	111.2	110.1	108.3	106.9	105.9	107.8	109.6	108.8	110.1	111.2	112.1	112.3
Motor vehicles and equipment	139.0	136.6	136.3	131.5	129.5	128.3	132.9	135.2	135.4	139.8	144.2	150.5	150.1
Instruments and related products	77.3	77.1	77.3	76.3	75.7	75.6	74.7	74.5	74.3	73.6	73.8	74.5	72.6
Miscellaneous manufacturing	97.6	98.0	99.4	97.8	96.7	96.7	96.0	96.9	96.2	96.5	96.9	97.2	93.1
Nondurable goods	105.8	104.8	105.4	105.3	104.8	105.2	104.6	104.2	104.7	105.0	104.7	104.5	103.0
Food and kindred products	111.2	110.3	110.6	109.5	109.7	110.2	110.3	109.3	111.4	111.0	110.3	110.0	110.8
Tobacco products	68.1	65.4	65.8	66.0	67.6	63.4	60.5	62.3	63.2	67.1	62.0	60.8	57.6
Textile mill products	99.2	94.8	99.4	98.9	97.5	97.5	96.8	97.1	96.8	97.8	98.0	97.4	94.5
Apparel and other textile products	91.6	91.1	90.2	90.8	89.6	89.7	89.0	87.7	87.2	88.1	87.0	86.2	82.0
Paper and allied products	110.4	109.6	109.5	109.7	109.5	108.8	108.6	109.1	108.9	108.7	108.7	108.9	107.6
Printing and publishing	122.2	122.4	123.3	122.8	123.3	123.8	122.4	122.5	123.1	122.7	122.3	122.2	121.3
Chemicals and allied products	98.7	98.8	99.0	100.5	99.7	101.1	100.1	100.6	101.3	100.9	101.3	101.4	99.9
Petroleum and coal products	87.4	85.4	87.9	86.9	84.9	85.9	85.6	84.1	86.3	83.1	82.2	84.4	79.0
Rubber and misc. plastics products	130.4	129.9	129.7	129.9	129.4	129.9	129.5	128.7	128.6	131.0	131.6	131.8	131.4
Leather and leather products	56.9	56.3	55.6	55.2	53.9	54.9	54.1	54.2	54.7	54.6	54.4	54.6	52.1
Service-producing	131.8	131.3	132.4	134.5	133.4	133.8	134.9	133.4	134.7	134.7	135.1	136.5	134.9
Transportation and public utilities	115.7	116.1	115.5	116.6	115.3	115.9	116.8	115.3	116.5	116.0	115.9	118.8	118.9
Wholesale trade	114.8	114.7	114.7	116.1	115.2	115.6	115.7	114.6	115.6	115.8	115.6	117.1	115.9
Retail trade	122.3	119.9	122.6	124.0	123.3	123.5	124.0	123.6	124.2	123.8	124.7	125.1	124.2
Finance, insurance, and real estate	117.2	116.9	117.2	120.0	117.9	117.3	120.7	118.4	119.7	119.3	119.3	122.0	119.2
Services	152.5	152.9	154.0	156.7	155.6	156.4	157.7	155.5	157.6	158.0	158.3	159.6	157.3

¹ Data relate to production workers in mining and manufacturing; construction workers in construction; and nonsupervisory workers in transportation and public utilities; wholesale and retail trade; finance, insurance, and real estate; and services.

^P = preliminary.

NOTE: Establishment survey estimates are currently projected from March 1992 benchmark levels. When more recent benchmark data are introduced, all seasonally adjusted data from January 1989 forward are subject to revision.

**ESTABLISHMENT DATA
ALL-EMPLOYEE HOURS
SEASONALLY ADJUSTED**

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

Industry	Millions of hours (annual rate) ¹			Percent change		
	Dec. 1993 ^r	Jan. 1994 ^r	Feb. 1994 ^p	Feb. 1993 to Feb. 1994 ^p	Dec. 1993 to Jan. 1994 ^r	Jan. 1994 to Feb. 1994 ^p
Total	205,911	207,350	205,130	1.3	.7	-1.1
Private sector	167,714	169,205	167,076	1.5	.9	-1.3
Mining	1,386	1,386	1,373	.4	.0	-1.0
Construction	9,412	9,348	8,967	.8	-7	-4.1
Manufacturing	38,217	38,303	37,929	-1.5	.2	-1.0
Durable goods	21,899	22,015	21,813	-9	.5	-9
Nondurable goods	16,318	16,289	16,116	-2.3	-2	-1.1
Transportation and public utilities	11,815	12,065	12,074	2.7	2.1	.1
Wholesale trade	12,151	12,322	12,190	.9	1.4	-1.1
Retail trade	29,979	30,073	29,848	1.9	.3	-7
Finance, insurance, and real estate	12,285	12,626	12,322	1.2	2.8	-2.4
Services	52,469	53,083	52,374	3.5	1.2	-1.3
Government	38,197	38,145	38,054	.7	-1	-2

¹ Total hours paid for 1 week in the month, seasonally adjusted, multiplied by 52.

^p = preliminary.

^r = revised.

NOTE: Data refer to hours of all employees—production workers,

nonsupervisory workers, and salaried workers—and are based largely on establishment data. See *BLS Handbook of Methods*, BLS Bulletin 2414, chapter 10, "Productivity Measures: Business Sector and Major Subsectors". SOURCE: Office of Productivity and Technology (202—606-5606).

**ESTABLISHMENT DATA
EARNINGS
SEASONALLY ADJUSTED**

B-11. Average hourly and weekly earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by major industry, seasonally adjusted

Industry	1993											1994	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. ^p	Feb. ^p
Average hourly earnings													
Total private (in current dollars)	\$10.74	\$10.78	\$10.77	\$10.82	\$10.81	\$10.81	\$10.86	\$10.86	\$10.92	\$10.93	\$10.95	\$11.01	\$11.03
Mining	14.55	14.64	14.84	14.76	14.59	14.51	14.53	14.50	14.61	14.49	14.66	14.89	14.86
Construction	14.22	14.28	14.28	14.34	14.32	14.39	14.39	14.39	14.41	14.44	14.38	14.38	14.54
Manufacturing	11.64	11.66	11.71	11.71	11.72	11.72	11.77	11.84	11.83	11.88	11.95	11.96	12.05
Excluding overtime²	11.10	11.13	11.13	11.15	11.17	11.19	11.22	11.27	11.26	11.29	11.34	11.36	11.44
Transportation and public utilities	13.58	13.64	13.61	13.62	13.65	13.66	13.65	13.63	13.67	13.68	13.72	13.78	13.77
Wholesale trade	11.57	11.59	11.67	11.74	11.68	11.73	11.80	11.76	11.84	11.78	11.78	11.91	11.86
Retail trade	7.25	7.27	7.25	7.29	7.28	7.28	7.30	7.29	7.35	7.34	7.37	7.41	7.43
Finance, insurance, and real estate	11.09	11.11	11.15	11.34	11.26	11.30	11.48	11.38	11.51	11.53	11.55	11.71	11.64
Services	10.75	10.76	10.73	10.80	10.78	10.77	10.83	10.84	10.89	10.91	10.91	11.00	10.98
Total private (in constant dollars) ³	7.39	7.40	7.38	7.39	7.38	7.37	7.39	7.38	7.39	7.39	7.39	7.42	(*)
Average weekly earnings													
Total private:													
In current dollars	369.46	368.68	370.49	375.45	371.86	372.95	376.84	372.50	376.74	377.09	377.78	383.15	378.33
In constant (1982) dollars ³	254.27	253.21	253.76	256.45	253.83	254.23	256.35	253.23	255.07	254.79	255.26	258.36	(*)

¹ Data relate to production workers in mining and manufacturing; construction workers in construction; and nonsupervisory workers in transportation and public utilities; wholesale and retail trade; finance, insurance, and real estate; and services.

² Derived by assuming that overtime hours are paid at the rate of time and one-half.

³ The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) is used to deflate these series.

⁴ Not available.

^p = preliminary.

NOTE: Establishment survey estimates are currently projected from March 1992 benchmark levels. When more recent benchmark data are introduced, all seasonally adjusted data from January 1989 forward are subject to revision. The CPI-W has been revised to reflect the experience through December 1993. Constant-dollar earnings series have been revised from January 1989 through December 1993.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-12. Employees on nonfarm payrolls by detailed industry

(In thousands)

Industry	1987 SIC Code	All employees					Production workers ¹				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Total		110,178	107,678	111,866	109,497	109,982	-	-	-	-	-
Total private		91,336	88,971	92,600	90,602	90,743	74,353	72,113	75,531	73,601	73,717
Mining		599	601	606	592	588	423	423	431	416	411
Metal mining	10	50.6	51.0	50.9	49.5	-	40.5	40.3	40.9	39.8	-
Iron ores	101	9.0	8.3	10.4	9.9	-	7.2	6.4	8.5	8.1	-
Copper ores	102	14.9	15.0	14.9	14.8	-	12.3	12.4	12.3	12.3	-
Coal mining	12	105.3	117.4	110.5	109.2	-	83.6	94.6	88.5	86.9	-
Bituminous coal and lignite mining	122	97.3	109.1	102.5	101.4	-	77.1	87.8	81.9	80.4	-
Oil and gas extraction	13	343.4	341.1	347.6	340.9	337.6	223.6	221.1	228.3	220.8	-
Crude petroleum and natural gas	131	166.2	170.6	162.5	162.0	-	81.8	84.8	79.5	78.5	-
Oil and gas field services	138	171.4	164.7	179.2	173.1	-	137.6	131.9	144.7	138.1	-
Nonmetallic minerals, except fuels	14	99.8	91.4	97.3	92.1	-	75.1	66.9	73.0	68.0	-
Crushed and broken stone	142	37.4	33.6	37.4	34.9	-	29.1	25.1	29.2	26.3	-
Sand and gravel	144	32.0	27.5	30.3	28.0	-	-	-	-	-	-
Chemical and fertilizer minerals	147	13.6	14.4	13.2	13.2	-	-	-	-	-	-
Construction		4,574	4,064	4,581	4,241	4,175	3,524	3,034	3,526	3,190	3,124
General building contractors	15	1,060.9	989.8	1,074.9	1,020.4	996.2	749.3	683.2	761.6	709.5	-
Residential building construction	152	524.4	485.0	530.2	509.5	-	355.9	321.4	359.6	341.1	-
Operative builders	153	26.7	25.8	27.3	26.8	-	11.5	11.3	11.6	11.1	-
Nonresidential building construction	154	509.8	479.0	517.4	484.1	-	381.9	350.5	390.4	357.3	-
Heavy construction, except building	16	708.5	574.7	672.4	589.8	-	590.1	458.3	556.1	476.4	-
Highway and street construction	161	223.1	139.3	193.9	152.0	-	184.4	103.3	154.3	114.8	-
Heavy construction, except highway	162	485.4	435.4	478.5	437.8	-	405.6	355.0	401.8	361.6	-
Special trade contractors	17	2,804.4	2,499.4	2,833.3	2,631.1	-	2,184.8	1,892.3	2,207.9	2,004.3	-
Plumbing, heating, and air conditioning	171	616.6	590.9	631.0	620.6	-	449.1	423.8	462.6	448.8	-
Painting and paper hanging	172	166.7	140.4	167.5	148.3	-	138.5	112.4	138.5	118.6	-
Electrical work	173	507.2	486.1	527.0	513.0	-	391.2	371.0	409.3	394.8	-
Masonry, stonework, and plastering	174	412.1	355.3	413.2	375.4	-	352.5	297.6	351.9	313.4	-
Carpentry and floor work	175	171.6	161.9	179.3	176.3	-	127.6	117.9	134.8	131.3	-
Roofing, siding, and sheet metal work	176	202.0	167.9	205.1	172.6	-	161.0	128.0	162.9	131.6	-
Manufacturing		17,802	17,786	17,748	17,628	17,626	12,143	12,077	12,143	12,049	12,063
Durable goods		10,047	10,079	10,042	9,994	9,988	6,726	6,712	6,761	6,725	6,732
Lumber and wood products	24	685.5	666.0	693.8	687.4	687.3	564.2	545.9	571.6	566.0	565.7
Logging	241	76.0	74.0	75.0	72.7	-	62.0	60.2	61.2	59.0	-
Sawmills and planing mills	242	176.4	173.8	177.0	176.2	-	152.9	150.4	153.4	152.5	-
Sawmills and planing mills, general	2421	140.9	138.9	140.9	140.1	-	122.0	120.0	122.0	121.1	-
Hardwood dimension and flooring mills	2426	33.5	33.1	34.0	34.1	-	29.2	28.9	29.7	29.8	-
Millwork, plywood, and structural members	243	245.6	238.5	250.2	249.4	-	197.1	190.2	200.9	200.5	-
Millwork	2431	101.8	99.3	103.9	103.7	-	79.4	76.9	81.1	81.2	-
Wood kitchen cabinets	2434	68.4	66.4	70.0	69.8	-	54.4	52.4	55.9	55.8	-
Hardwood veneer and plywood	2435	22.7	22.4	22.7	22.9	-	19.4	19.1	19.4	19.7	-
Softwood veneer and plywood	2436	27.1	27.1	26.9	27.3	-	24.5	24.4	24.2	24.6	-
Wood containers	244	43.6	41.8	43.7	43.0	-	36.9	35.2	37.1	36.5	-
Wood buildings and mobile homes	245	62.5	57.6	66.1	65.0	-	48.8	44.6	52.3	51.3	-
Mobile homes	2451	46.3	42.3	49.8	49.9	-	38.4	35.0	41.5	41.5	-
Miscellaneous wood products	249	81.4	80.3	81.8	81.1	-	66.4	65.3	66.7	66.2	-
Furniture and fixtures	25	480.5	475.8	486.7	485.5	482.2	379.5	375.5	385.6	383.9	381.7
Household furniture	251	272.6	272.1	277.2	276.5	-	227.8	227.1	232.7	231.5	-
Wood household furniture	2511	122.1	122.5	123.5	122.8	-	105.0	105.1	106.4	105.2	-
Upholstered household furniture	2512	87.9	87.5	89.5	89.6	-	73.4	72.9	75.2	75.3	-
Metal household furniture	2514	19.7	19.9	21.0	20.7	-	16.0	16.1	17.4	17.0	-
Mattresses and bedsprings	2515	29.1	28.5	29.6	29.8	-	22.2	21.7	22.5	22.7	-

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	1987 SIC Code	All employees					Production workers ¹				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Durable goods—Continued											
Furniture and fixtures—Continued											
Office furniture	252	62.0	62.0	63.4	62.8	-	45.2	45.8	46.5	45.9	-
Public building and related furniture	253	35.4	34.8	35.9	35.9	-	28.1	27.5	28.3	28.2	-
Partitions and fixtures	254	76.3	73.5	75.5	75.9	-	55.7	53.0	55.0	55.2	-
Miscellaneous furniture and fixtures	259	34.2	33.4	34.7	34.4	-	22.7	22.1	23.1	23.1	-
Stone, clay, and glass products	32	512.2	490.4	510.0	497.6	495.4	394.8	374.9	392.6	381.5	379.4
Flat glass	321	14.1	14.3	14.2	14.1	-	10.9	11.1	10.9	10.9	-
Glass and glassware, pressed or blown	322	78.2	77.6	76.4	75.4	-	65.6	65.1	63.8	63.0	-
Glass containers	3221	35.0	35.4	33.4	32.8	-	31.4	31.7	29.8	29.2	-
Pressed and blown glass, nec	3229	43.2	42.2	43.0	42.6	-	34.2	33.4	34.0	33.8	-
Products of purchased glass	323	58.5	58.4	57.9	58.0	-	44.4	44.5	43.9	43.9	-
Cement, hydraulic	324	16.9	16.7	16.8	16.7	-	13.0	12.7	12.8	12.7	-
Structural clay products	325	31.1	30.3	30.6	30.6	-	24.0	23.3	23.4	23.4	-
Pottery and related products	326	38.0	37.4	38.4	38.1	-	29.8	29.2	30.4	30.1	-
Concrete, gypsum, and plaster products	327	188.6	170.6	189.1	179.2	-	143.0	126.4	143.3	134.5	-
Concrete block and brick	3271	16.5	15.4	16.4	15.5	-	10.5	9.7	10.3	9.8	-
Concrete products, nec	3272	62.5	58.9	62.1	61.1	-	46.5	43.2	46.1	45.0	-
Ready-mixed concrete	3273	92.9	79.7	93.8	85.8	-	72.8	60.4	73.5	66.4	-
Misc. nonmetallic mineral products	329	73.6	72.6	73.4	73.1	-	54.6	53.9	54.6	54.5	-
Abrasive products	3291	19.4	19.3	19.4	19.2	-	14.4	14.1	14.5	14.5	-
Asbestos products	3292	3.0	2.9	2.9	2.9	-	2.4	2.4	2.3	2.3	-
Mineral wool	3296	21.3	20.9	21.1	21.1	-	-	-	-	-	-
Primary metal industries	33	676.1	682.6	675.4	675.7	676.9	514.9	518.9	516.4	517.4	518.6
Blast furnaces and basic steel products	331	238.3	241.2	237.1	237.1	236.6	181.7	183.3	180.9	180.8	179.7
Blast furnaces and steel mills	3312	175.1	178.8	173.6	174.1	-	134.3	136.5	133.4	133.8	-
Steel pipe and tubes	3317	25.2	24.5	25.5	25.1	-	18.6	18.3	18.8	18.4	-
Iron and steel foundries	332	118.1	119.3	119.1	119.2	-	94.2	95.2	95.6	95.9	-
Gray and ductile iron foundries	3321	75.0	75.2	76.4	75.9	-	60.3	60.4	61.8	61.6	-
Malleable iron foundries	3322	5.8	5.9	5.7	6.1	-	4.6	4.8	4.5	4.7	-
Steel foundries, nec	3325	24.2	24.2	24.5	24.6	-	19.0	19.0	19.5	19.7	-
Primary nonferrous metals	333	42.5	43.7	40.9	40.7	-	32.2	33.3	30.6	30.7	-
Primary aluminum	3334	24.5	25.6	23.3	23.3	-	19.2	20.2	18.1	18.2	-
Nonferrous rolling and drawing	335	160.2	161.3	159.8	159.6	-	116.5	117.3	117.1	117.3	-
Copper rolling and drawing	3351	22.4	22.4	22.4	22.3	-	17.0	17.0	17.1	16.9	-
Aluminum sheet, plate, and foil	3353	23.4	24.2	22.7	22.7	-	15.7	16.3	15.4	15.6	-
Nonferrous wire drawing and insulating	3357	68.6	68.9	69.2	69.1	-	50.1	50.6	50.8	50.9	-
Nonferrous foundries (castings)	336	76.3	76.5	77.3	77.7	-	61.0	60.4	62.3	62.7	-
Aluminum foundries	3365	22.0	21.9	22.3	22.4	-	17.5	17.3	17.9	18.0	-
Fabricated metal products	34	1,311.2	1,309.0	1,321.1	1,317.9	1,315.4	967.6	962.3	980.8	977.0	976.0
Metal cans and shipping containers	341	42.5	42.8	40.8	40.9	-	36.6	36.6	34.9	35.0	-
Metal cans	3411	34.1	34.2	32.6	32.7	-	29.8	29.8	28.3	28.4	-
Cutlery, handtools, and hardware	342	122.8	122.7	124.4	124.8	-	91.3	91.0	92.8	93.1	-
Hand and edge tools, and blades and handsaws	3423.5	41.1	40.9	41.8	42.1	-	30.9	30.3	31.7	32.1	-
Hardware, nec	3429	70.0	70.5	70.8	70.9	-	52.5	52.9	53.1	53.0	-
Plumbing and heating, except electric	343	57.2	56.7	59.1	58.9	-	40.9	40.5	42.7	42.3	-
Plumbing fixture fittings and trim	3432	24.5	24.6	24.7	25.0	-	18.4	18.5	18.6	18.8	-
Heating equipment, except electric	3433	19.6	19.2	20.7	20.3	-	12.7	12.4	13.8	13.3	-
Fabricated structural metal products	344	386.4	381.9	389.4	386.6	-	274.2	269.2	279.0	276.0	-
Fabricated structural metal	3441	66.4	66.1	66.4	65.8	-	47.2	47.2	47.4	46.9	-
Metal doors, sash, and trim	3442	69.7	67.4	70.7	70.0	-	50.5	48.5	51.5	50.8	-
Fabricated plate work (boiler shops)	3443	95.9	97.5	94.4	94.2	-	65.3	65.9	65.4	64.9	-
Sheet metal work	3444	92.3	89.9	94.4	93.3	-	69.3	67.1	71.4	70.3	-
Architectural metal work	3446	25.3	25.5	25.3	25.2	-	17.8	17.8	18.0	17.9	-
Screw machine products, bolts, etc	345	89.5	89.3	90.1	90.1	-	68.6	68.3	69.3	69.6	-
Screw machine products	3451	45.3	44.8	46.2	46.3	-	36.7	36.4	37.5	37.6	-
Bolts, nuts, rivets, and washers	3452	44.2	44.5	43.9	43.8	-	31.9	31.9	31.8	32.0	-
Metal forgings and stampings	346	217.4	218.2	221.5	222.0	-	173.2	173.9	177.5	177.5	-
Iron and steel forgings	3462	28.7	28.7	29.1	29.1	-	21.9	21.8	22.3	22.4	-
Automotive stampings	3465	98.7	100.0	101.6	101.8	-	83.4	84.9	86.2	86.2	-
Metal stampings, nec	3469	78.5	77.7	79.5	79.8	-	59.5	58.6	60.8	60.7	-

See footnotes at end of table.

ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED

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

(In thousands)

Industry	1987 SIC Code	All employees					Production workers ¹				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Durable goods—Continued											
Fabricated metal products—Continued											
Metal services, nec	347	114.3	113.1	115.2	114.8	-	88.8	87.1	89.9	89.3	-
Plating and polishing	3471	71.6	70.6	72.2	71.8	-	55.5	54.2	56.1	55.6	-
Metal coating and allied services	3479	42.7	42.5	43.0	43.0	-	33.3	32.9	33.8	33.7	-
Ordnance and accessories, nec	348	58.5	62.2	55.8	55.0	-	32.9	35.6	31.1	30.8	-
Ammunition, except for small arms, nec	3483	35.2	38.4	33.2	32.6	-	17.2	19.4	16.2	15.9	-
Miscellaneous fabricated metal products	349	222.5	222.1	224.8	224.8	-	161.0	160.1	163.6	163.4	-
Valves and pipe fittings, nec	3494	23.8	23.9	23.8	23.9	-	17.5	17.3	17.6	17.7	-
Misc. fabricated wire products	3496	51.7	51.4	52.1	52.0	-	39.2	38.7	39.8	39.3	-
Industrial machinery and equipment	35	1,899.5	1,909.7	1,901.0	1,902.4	1,907.8	1,150.0	1,150.7	1,163.0	1,167.1	1,176.8
Engines and turbines	351	88.1	88.2	89.7	89.7	-	55.0	55.3	56.2	56.4	-
Turbines and turbine generator sets	3511	28.4	28.6	28.8	28.6	-	16.6	16.9	16.8	16.8	-
Internal combustion engines, nec	3519	59.7	59.6	60.9	61.1	-	38.4	38.4	39.4	39.6	-
Farm and garden machinery	352	97.0	95.8	99.7	101.4	-	70.2	68.9	73.0	74.6	-
Farm machinery and equipment	3523	71.1	69.0	72.5	73.4	-	50.0	47.8	51.7	52.5	-
Construction and related machinery	353	207.4	205.0	209.1	209.0	-	126.6	123.3	130.5	130.4	-
Construction machinery	3531	78.5	76.5	79.2	79.5	-	48.1	45.5	50.7	50.7	-
Mining machinery	3532	14.9	15.6	14.4	14.4	-	8.7	9.2	8.5	8.4	-
Oil and gas field machinery	3533	37.4	37.2	37.5	37.3	-	24.4	23.8	24.7	24.8	-
Conveyors and conveying equipment	3535	34.5	33.8	35.5	35.5	-	19.3	18.9	20.1	20.0	-
Industrial trucks and tractors	3537	25.4	24.8	26.1	26.1	-	16.7	16.6	17.2	17.2	-
Metalworking machinery	354	305.4	305.9	307.9	308.7	-	214.2	215.5	216.7	217.2	-
Machine tools, metal cutting types	3541	36.6	37.2	36.4	36.3	-	22.2	22.6	22.1	22.1	-
Machine tools, metal forming types	3542	15.1	15.2	15.0	15.1	-	9.4	9.5	9.3	9.5	-
Special dies, tools, jigs, and fixtures	3544	141.8	141.3	144.0	144.3	-	108.1	108.0	110.0	110.0	-
Machine tool accessories	3545	48.2	48.6	48.4	48.4	-	33.4	33.9	33.4	33.4	-
Power driven handtools	3546	23.6	23.5	23.9	24.1	-	15.9	16.0	16.2	16.4	-
Special industry machinery	355	146.0	146.7	146.8	146.3	-	83.6	84.5	84.5	84.4	-
Textile machinery	3552	15.7	15.6	15.7	15.6	-	10.4	10.3	10.6	10.5	-
Printing trades machinery	3555	20.5	21.0	20.0	19.9	-	10.8	11.6	10.4	10.4	-
Food products machinery	3556	22.7	23.0	22.7	22.6	-	13.5	13.5	13.7	13.8	-
General industrial machinery	356	232.8	233.9	233.0	232.4	-	147.6	149.0	147.4	147.4	-
Pumps and pumping equipment	3561	30.3	31.0	29.8	29.5	-	16.7	17.3	16.3	16.2	-
Ball and roller bearings	3562	36.5	37.9	35.9	35.7	-	29.0	30.4	28.2	28.2	-
Air and gas compressors	3563	24.7	25.1	25.1	25.1	-	13.2	13.9	13.3	13.6	-
Blowers and fans	3564	31.5	30.8	32.0	31.9	-	21.2	20.8	21.6	21.4	-
Speed changers, drives, and gears	3566	16.2	15.8	16.1	16.1	-	11.3	11.1	11.3	11.2	-
Power transmission equipment, nec	3568	19.4	19.3	19.7	19.8	-	12.9	12.7	13.1	13.2	-
Computer and office equipment	357	360.7	376.6	347.2	345.0	-	120.5	126.1	116.9	117.0	-
Electronic computers	3571	209.8	225.1	197.5	195.9	-	53.9	57.6	50.7	51.1	-
Computer terminals, calculators, and office machines, nec	3575,8,9	56.2	57.6	54.9	55.0	-	24.2	26.1	23.0	23.3	-
Refrigeration and service machinery	358	175.4	171.3	178.1	179.9	-	122.9	119.3	125.5	126.7	-
Refrigeration and heating equipment	3585	119.0	116.5	120.5	122.2	-	87.4	85.2	89.1	90.2	-
Misc. industrial and commercial machinery	359	286.7	286.3	289.5	290.0	-	209.5	208.8	212.3	213.0	-
Carburetors, pistons, rings, valves	3592	20.7	20.7	21.2	21.5	-	16.7	16.6	17.1	17.5	-
Scales, balances, and industrial machinery, nec	3596,9	224.0	222.9	226.4	226.6	-	168.5	167.4	170.7	171.1	-
Electronic and other electrical equipment	36	1,513.3	1,514.5	1,522.1	1,513.6	1,515.9	966.8	963.1	977.7	969.7	972.3
Electric distribution equipment	361	80.9	82.4	80.5	80.3	-	56.2	56.8	56.3	56.2	-
Transformers, except electronic	3612	40.3	41.1	40.1	40.0	-	28.8	29.1	28.9	28.9	-
Switchgear and switchboard apparatus	3613	40.6	41.3	40.4	40.3	-	27.4	27.7	27.4	27.3	-
Electrical industrial apparatus	362	157.8	156.1	159.6	159.6	-	110.5	109.5	111.9	111.5	-
Motors and generators	3621	79.0	77.7	80.4	80.2	-	61.1	60.2	62.0	62.0	-
Relays and industrial controls	3625	59.3	59.1	59.7	59.8	-	35.6	35.8	35.8	35.5	-
Household appliances	363	121.1	116.0	124.7	121.4	-	96.9	91.5	100.6	97.9	-
Household refrigerators and freezers	3632	27.6	25.8	28.0	27.1	-	23.8	21.8	24.4	23.6	-
Household laundry equipment	3633	18.2	18.0	18.6	18.6	-	14.1	13.5	14.7	15.0	-
Electric housewares and fans	3634	30.1	28.2	31.4	29.0	-	23.5	21.3	24.9	22.5	-

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	1987 SIC Code	All employees					Production workers ¹				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Durable goods—Continued											
Electronic and other electrical equipment—Continued											
Electric lighting and wiring equipment	364	172.8	174.1	174.6	174.6	-	124.8	125.4	126.3	126.3	-
Electric lamps	3641	20.8	21.2	20.7	20.7	-	16.6	17.4	16.4	16.2	-
Current-carrying wiring devices	3643	63.6	63.8	64.4	64.6	-	42.4	42.3	43.3	43.4	-
Noncurrent-carrying wiring devices	3644	19.2	19.2	19.3	19.4	-	13.9	13.9	14.0	14.1	-
Residential lighting fixtures	3645	20.2	20.1	20.6	20.3	-	15.3	15.1	15.6	15.6	-
Household audio and video equipment	365	82.6	82.5	84.7	83.7	-	54.7	54.5	56.8	55.3	-
Household audio and video equipment	3651	57.7	58.2	58.8	57.8	-	36.5	36.8	37.6	36.2	-
Communications equipment	366	231.1	234.4	229.0	226.9	-	118.0	119.6	117.6	116.3	-
Telephone and telegraph apparatus	3661	105.7	108.0	103.5	102.4	-	58.3	60.0	56.9	56.3	-
Electronic components and accessories	367	517.5	519.7	516.8	516.3	-	302.1	303.2	301.5	300.1	-
Electron tubes	3671	24.0	25.1	23.4	23.5	-	16.1	16.7	15.8	15.7	-
Semiconductors and related devices	3674	214.5	213.9	216.8	216.0	-	90.7	90.0	92.1	91.0	-
Electronic components, nec	3679	121.8	122.2	121.7	122.6	-	79.3	79.3	79.2	79.5	-
Misc. electrical equipment and supplies	369	149.5	149.3	152.2	150.8	-	103.7	102.6	106.7	106.1	-
Storage batteries	3691	24.7	24.7	25.3	25.0	-	19.0	19.0	19.6	19.4	-
Engine electrical equipment	3694	62.9	62.1	65.2	65.0	-	48.5	47.2	50.5	50.4	-
Transportation equipment											
Motor vehicles and equipment	37	1,726.7	1,777.1	1,709.8	1,701.4	1,697.0	1,098.5	1,126.5	1,095.4	1,093.3	1,092.0
Motor vehicles and equipment	371	820.4	820.9	847.2	847.7	851.4	629.4	631.6	648.4	649.5	652.0
Motor vehicles and car bodies	3711	316.2	320.1	329.9	328.5	-	227.4	232.8	233.1	232.6	-
Truck and bus bodies	3713	35.2	34.1	35.1	35.7	-	28.0	26.9	28.0	28.5	-
Motor vehicle parts and accessories	3714	421.6	421.4	434.0	434.5	-	336.4	336.3	348.4	349.2	-
Truck trailers	3715	29.2	27.4	30.7	31.2	-	23.5	21.7	25.1	25.2	-
Aircraft and parts	372	540.4	574.8	508.2	501.2	492.5	250.7	271.0	232.2	229.8	-
Aircraft	3721	300.5	313.5	286.5	282.3	-	122.4	129.4	114.7	113.1	-
Aircraft engines and engine parts	3724	111.3	119.0	104.1	102.3	-	54.7	59.7	50.5	50.1	-
Aircraft parts and equipment, nec	3728	128.5	142.3	117.6	116.6	-	73.7	81.9	67.0	66.6	-
Ship and boat building and repairing	373	156.5	162.2	153.0	152.6	-	121.7	128.1	118.6	118.3	-
Ship building and repairing	3731	111.0	118.0	107.9	107.5	-	84.3	90.1	81.7	81.2	-
Boat building and repairing	3732	45.6	44.2	45.1	45.1	-	37.4	36.0	36.9	37.1	-
Railroad equipment	374	27.4	27.8	28.0	28.0	-	20.4	20.9	20.9	21.0	-
Guided missiles, space vehicles, and parts	376	119.9	130.8	111.2	109.7	-	33.7	36.2	31.7	31.3	-
Guided missiles and space vehicles	3761	86.7	95.2	79.7	78.4	-	22.5	24.4	20.8	20.5	-
Miscellaneous transportation equipment	379	45.5	44.4	45.4	45.7	-	30.2	28.6	30.9	31.1	-
Travel trailers and campers	3792	18.6	17.8	19.7	19.8	-	15.1	14.5	16.1	16.3	-
Instruments and related products											
Search and navigation equipment	38	880.8	900.2	862.1	857.6	854.6	430.3	442.0	420.9	418.3	417.4
Search and navigation equipment	381	201.3	211.5	191.5	189.0	-	63.3	67.3	59.9	58.5	-
Measuring and controlling devices	382	276.7	283.2	271.7	271.6	-	142.2	147.2	138.2	137.9	-
Environmental controls	3822	41.9	42.8	41.3	41.5	-	27.9	28.8	27.2	27.2	-
Process control instruments	3823	56.4	57.4	55.4	55.7	-	26.8	27.4	26.0	26.2	-
Instruments to measure electricity	3825	72.3	74.4	70.3	70.5	-	34.4	35.7	32.9	32.9	-
Medical instruments and supplies	384	264.7	265.4	263.2	262.7	-	153.0	154.9	152.0	151.6	-
Surgical and medical instruments	3841	109.5	108.3	110.4	109.5	-	65.3	65.6	66.2	65.4	-
Surgical appliances and supplies	3842	95.5	97.0	93.4	93.9	-	61.0	62.3	59.2	59.5	-
Ophthalmic goods	385	37.8	37.4	37.8	37.4	-	25.5	25.1	25.3	25.2	-
Photographic equipment and supplies	386	92.0	94.4	89.5	88.6	-	39.6	40.8	38.7	38.4	-
Watches, clocks, watchcases, and parts	387	8.4	8.3	8.4	8.3	-	6.7	6.7	6.8	6.7	-
Miscellaneous manufacturing industries											
Jewelry, silverware, and plated ware	39	361.6	353.7	360.1	354.7	355.1	259.0	252.3	256.8	250.7	251.9
Jewelry, silverware, and plated ware	391	49.8	49.4	50.6	49.2	-	35.4	34.9	36.1	34.7	-
Jewelry, precious metal	3911	37.0	36.3	37.8	36.6	-	26.2	25.6	26.8	25.6	-
Musical instruments	393	13.0	12.9	13.2	13.2	-	10.6	10.5	10.7	10.6	-
Toys and sporting goods	394	105.6	103.6	104.5	103.1	-	75.7	74.1	73.9	72.4	-
Dolls, games, toys, and children's vehicles	3942,4	41.8	39.9	41.5	40.1	-	28.9	27.5	28.0	26.6	-
Sporting and athletic goods, nec	3949	63.8	63.7	63.0	63.0	-	46.7	46.6	45.9	45.8	-
Pens, pencils, office, and art supplies	395	31.2	31.3	30.7	30.5	-	20.8	20.5	20.4	20.2	-
Costume jewelry and notions	396	29.3	28.3	28.7	28.1	-	21.9	20.8	22.0	21.1	-
Costume jewelry	3961	17.7	16.6	17.4	16.8	-	13.0	12.0	13.1	12.2	-
Miscellaneous manufactures	399	132.7	128.2	132.4	130.6	-	94.6	91.5	93.7	91.7	-
Signs and advertising specialties	3993	53.7	52.4	54.6	54.4	-	36.5	35.7	36.9	36.7	-

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	1987 SIC Code	All employees					Production workers ¹				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Nondurable goods		7,755	7,707	7,706	7,634	7,638	5,417	5,365	5,382	5,324	5,331
Food and kindred products	20	1,650.1	1,610.7	1,630.7	1,599.1	1,600.6	1,204.9	1,168.3	1,189.6	1,161.0	1,163.3
Meat products	201	443.4	438.3	448.6	443.2	-	377.0	372.1	381.8	375.9	-
Meat packing plants	2011	134.6	135.8	134.7	133.3	-	113.2	113.6	114.0	112.1	-
Sausages and other prepared meats	2013	91.2	89.3	93.1	91.7	-	69.6	67.2	71.8	70.7	-
Poultry slaughtering and processing	2015	217.6	213.2	220.8	218.2	-	194.3	191.3	196.0	193.1	-
Dairy products	202	150.9	148.7	148.7	146.2	-	95.1	93.3	93.7	91.4	-
Cheese, natural and processed	2022	39.2	39.3	39.2	37.8	-	31.5	31.4	31.8	30.5	-
Fluid milk	2026	69.2	68.7	69.3	68.7	-	36.2	35.7	36.2	36.0	-
Preserved fruits and vegetables	203	242.1	214.2	219.5	211.2	-	201.9	174.8	179.6	171.2	-
Canned specialties	2032	23.4	22.6	23.3	23.7	-	19.4	18.8	19.3	19.1	-
Canned fruits and vegetables	2033	80.7	63.1	64.6	61.3	-	67.3	50.0	51.2	48.2	-
Frozen fruits and vegetables	2037	47.9	41.9	43.9	40.0	-	41.9	35.8	37.9	34.2	-
Grain mill products	204	122.8	122.5	123.5	122.1	-	87.7	87.5	88.8	88.0	-
Flour and other grain mill products	2041	19.9	19.6	20.5	20.3	-	13.5	13.1	14.3	14.3	-
Prepared feeds, nec	2048	41.5	41.9	41.3	41.1	-	26.6	27.3	26.5	26.4	-
Bakery products	205	206.9	205.6	210.2	205.9	-	133.4	132.1	137.1	134.1	-
Bread, cake, and related products	2051	147.4	147.2	148.5	145.8	-	87.7	87.4	88.7	87.5	-
Cookies, crackers, and frozen bakery products, except bread	2052,3	59.5	58.4	61.7	60.1	-	45.8	44.7	48.4	46.6	-
Sugar and confectionery products	206	100.8	103.3	106.8	102.8	-	78.4	80.9	83.9	79.3	-
Raw cane sugar	2061	7.7	8.3	9.8	9.0	-	6.2	6.6	7.9	6.9	-
Cane sugar refining	2062	4.8	4.5	4.8	4.8	-	3.4	3.1	3.5	3.4	-
Beet sugar	2063	9.3	9.8	10.7	10.6	-	8.1	8.6	9.3	9.3	-
Candy and other confectionery products	2064	49.6	50.9	52.1	50.2	-	39.5	40.8	42.1	39.9	-
Fats and oils	207	31.3	31.4	31.1	30.1	-	21.0	21.3	21.3	20.8	-
Beverages	208	176.2	171.4	174.5	171.9	-	79.6	75.6	80.3	79.2	-
Malt beverages	2082	38.3	38.0	37.1	36.3	-	23.5	22.6	23.6	22.8	-
Bottled and canned soft drinks	2086	95.5	92.2	95.6	94.8	-	35.9	33.6	36.6	36.5	-
Misc. food and kindred products	209	175.8	175.3	167.8	165.7	-	130.8	130.7	123.1	121.1	-
Tobacco products	21	46.8	51.3	48.9	47.4	45.0	35.1	39.4	37.5	36.2	34.1
Cigarettes	211	33.0	34.0	32.2	32.1	-	24.9	25.8	24.2	24.2	-
Textile mill products	22	666.2	666.1	662.1	660.0	662.1	567.0	567.7	562.6	561.7	562.7
Broadwoven fabric mills, cotton	221	85.2	86.3	84.8	84.1	-	75.6	76.6	75.4	75.3	-
Broadwoven fabric mills, synthetics	222	68.5	68.8	68.7	68.6	-	58.0	58.5	57.9	58.0	-
Broadwoven fabric mills, wool	223	17.6	17.3	17.6	17.7	-	14.8	14.4	15.0	15.0	-
Narrow fabric mills	224	21.6	21.6	21.5	21.4	-	18.2	18.2	18.1	17.9	-
Knitting mills	225	196.3	197.3	190.3	189.2	-	169.8	171.2	164.0	163.1	-
Women's hosiery, except socks	2251	27.6	29.0	26.3	26.2	-	24.4	25.8	23.2	23.1	-
Hosiery, nec	2252	39.1	38.6	39.7	38.9	-	35.1	34.7	35.6	34.7	-
Knit outerwear mills	2253	55.6	56.0	51.6	52.2	-	48.2	48.7	44.1	44.9	-
Knit underwear mills	2254	26.1	26.7	25.4	24.9	-	22.5	23.0	22.1	21.6	-
Weft knit fabric mills	2257	26.6	26.5	26.0	25.8	-	22.4	22.4	21.8	21.7	-
Textile finishing, except wool	226	68.6	67.7	68.8	69.0	-	56.2	55.5	56.3	56.7	-
Finishing plants, cotton	2261	30.9	30.5	31.5	31.6	-	25.6	25.3	26.1	26.3	-
Finishing plants, synthetics	2262	23.7	23.5	23.5	23.4	-	18.9	18.8	18.7	18.6	-
Carpets and rugs	227	60.4	59.8	61.8	62.1	-	48.6	48.6	49.6	49.7	-
Yarn and thread mills	228	97.2	97.2	97.3	96.8	-	86.9	86.6	87.0	86.6	-
Yarn spinning mills	2281	77.3	77.4	76.9	76.3	-	69.7	69.5	69.5	69.0	-
Throwing and winding mills	2282	13.3	13.3	13.6	13.7	-	11.5	11.4	11.7	11.8	-
Miscellaneous textile goods	229	50.8	50.1	51.3	51.1	-	38.9	38.1	39.3	39.4	-
Apparel and other textile products	23	977.2	982.7	952.3	938.1	943.1	818.9	822.7	797.0	784.0	790.4
Men's and boys' suits and coats	231	43.3	44.6	43.3	43.0	-	36.0	37.1	36.0	35.8	-
Men's and boys' furnishings	232	273.2	275.2	268.0	263.5	-	235.6	237.0	231.4	227.4	-
Men's and boys' shirts	2321	64.5	66.8	61.9	60.1	-	55.4	57.4	53.3	51.4	-
Men's and boys' trousers and slacks	2325	83.7	83.8	81.7	80.6	-	73.2	73.1	71.6	70.6	-
Men's and boys' work clothing	2326	40.8	40.1	41.5	40.5	-	35.6	35.0	36.2	35.4	-
Women's and misses' outerwear	233	297.4	303.1	279.7	276.5	-	248.5	253.0	232.7	230.3	-
Women's and misses' blouses and shirts	2331	33.6	34.7	31.3	31.1	-	27.2	28.0	25.3	25.2	-
Women's, juniors', and misses' dresses	2335	49.2	50.5	45.4	44.7	-	39.4	40.4	36.0	35.0	-
Women's and misses' suits and coats	2337	29.9	28.2	25.5	24.3	-	24.8	23.0	20.7	19.6	-
Women's and misses' outerwear, nec	2339	184.7	189.7	177.5	176.4	-	157.0	161.6	150.7	150.5	-

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	1987 SIC Code	All employees					Production workers ¹				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Nondurable goods—Continued											
Apparel and other textile products—Continued											
Women's and children's undergarments	234	55.3	55.6	54.6	53.2	-	45.7	45.7	45.3	44.1	-
Women's and children's underwear	2341	43.4	44.2	42.5	41.3	-	37.2	37.6	36.6	35.5	-
Brassieres, girdles, and allied garments	2342	11.9	11.4	12.1	11.9	-	8.5	8.1	8.7	8.6	-
Girls' and children's outerwear	236	45.3	47.3	43.4	42.5	-	38.4	40.4	36.7	35.9	-
Girls' and children's dresses and blouses	2361	18.5	19.2	18.1	17.9	-	15.8	16.7	15.2	15.2	-
Misc. apparel and accessories	238	40.2	39.7	38.0	36.9	-	32.6	32.3	30.5	29.6	-
Misc. fabricated textile products	239	201.1	196.9	204.0	201.4	-	164.3	160.5	166.7	163.3	-
Curtains and draperies	2391	19.4	19.0	19.9	19.4	-	15.6	15.5	15.9	15.4	-
House furnishings, nec	2392	51.0	50.9	51.4	51.1	-	43.3	43.0	43.7	43.1	-
Automotive and apparel trimmings	2396	53.0	51.6	54.4	54.3	-	43.1	41.9	44.1	43.9	-
Paper and allied products	26	680.2	681.0	675.7	672.8	672.2	513.3	512.9	510.2	507.8	507.5
Paper mills	262	168.5	170.3	165.8	166.2	-	128.4	129.2	126.3	127.0	-
Paperboard mills	263	51.6	51.6	51.0	50.9	-	39.6	39.7	39.0	39.2	-
Paperboard containers and boxes	265	210.5	210.4	211.0	209.8	-	164.6	164.3	164.9	163.7	-
Corrugated and solid fiber boxes	2653	122.2	122.2	123.4	123.6	-	92.3	92.2	93.3	93.3	-
Sanitary food containers	2656	16.2	16.0	15.9	15.8	-	14.2	14.1	13.9	14.0	-
Folding paperboard boxes	2657	48.7	49.1	48.3	47.9	-	39.3	39.6	39.0	38.7	-
Misc. converted paper products	267	236.2	235.1	234.8	232.9	-	170.5	169.2	170.0	168.0	-
Paper, coated and laminated, nec	2672	44.4	44.2	44.2	43.9	-	21.4	21.3	21.3	20.8	-
Bags: plastics, laminated, and coated	2673	35.7	35.9	35.9	35.7	-	26.7	26.8	27.0	26.6	-
Envelopes	2677	23.6	23.7	23.7	23.6	-	18.2	18.2	18.5	18.5	-
Printing and publishing	27	1,504.2	1,499.5	1,513.8	1,508.4	1,508.3	830.4	829.2	833.4	828.5	827.1
Newspapers	271	451.7	449.6	454.8	450.8	-	157.1	156.4	158.4	156.0	-
Periodicals	272	124.9	123.6	125.8	125.4	-	43.1	42.6	43.1	42.2	-
Books	273	118.5	118.1	120.2	122.5	-	64.5	66.5	64.3	66.6	-
Book publishing	2731	81.6	81.1	82.1	83.8	-	34.3	35.9	33.3	35.0	-
Book printing	2732	36.9	37.0	38.1	38.7	-	30.2	30.6	31.0	31.6	-
Miscellaneous publishing	274	80.5	81.2	80.0	80.6	-	38.5	39.6	38.6	39.0	-
Commercial printing	275	530.5	527.2	536.0	533.6	-	384.5	381.9	387.6	385.5	-
Commercial printing, lithographic	2752	348.3	348.3	351.3	349.5	-	251.4	251.8	252.7	251.5	-
Commercial printing, nec	2759	163.4	160.1	165.5	165.2	-	117.9	114.8	119.4	118.7	-
Manifold business forms	276	46.9	47.5	47.2	47.6	-	33.0	33.2	33.7	33.9	-
Blankbooks and bookbinding	278	66.5	67.0	65.9	64.7	-	50.6	51.0	50.1	49.1	-
Printing trade services	279	58.9	59.3	57.9	57.5	-	42.9	43.1	41.8	41.7	-
Chemicals and allied products	28	1,073.6	1,074.5	1,064.2	1,055.0	1,053.6	568.3	559.2	573.3	569.4	569.0
Industrial inorganic chemicals	281	136.1	136.8	133.8	133.2	-	58.7	59.7	58.0	57.7	-
Industrial inorganic chemicals, nec	2819	88.3	88.8	86.4	86.1	-	39.5	40.3	38.7	38.6	-
Plastics materials and synthetics	282	167.8	169.5	164.8	164.4	-	105.6	101.4	108.7	109.1	-
Plastics materials and resins	2821	82.6	82.9	81.4	81.3	-	51.5	50.8	51.7	51.6	-
Organic fibers, noncellulosic	2824	58.1	59.3	56.5	56.2	-	35.6	32.3	38.5	38.8	-
Drugs	283	261.2	258.4	262.8	260.7	-	115.3	113.5	118.2	116.3	-
Pharmaceutical preparations	2834	215.3	212.8	217.1	215.0	-	96.7	95.6	99.9	98.4	-
Soap, cleaners, and toilet goods	284	153.7	152.1	153.4	150.1	-	94.5	91.7	94.9	93.3	-
Soap and other detergents	2841	41.8	42.0	42.0	40.8	-	25.5	25.7	25.3	24.2	-
Polishing, sanitation, and finishing preparations	2842,3	42.6	42.5	42.5	42.6	-	24.5	23.7	24.7	24.7	-
Toilet preparations	2844	69.2	67.6	68.9	66.7	-	44.5	42.3	44.9	44.4	-
Paints and allied products	285	58.2	57.6	57.4	57.2	-	30.5	30.0	30.0	29.9	-
Industrial organic chemicals	286	150.2	152.3	147.3	145.4	-	78.1	75.8	79.8	79.3	-
Cyclic crudes and intermediates	2865	25.4	25.3	25.3	25.2	-	14.6	14.6	14.4	14.4	-
Industrial organic chemicals, nec	2869	121.5	123.7	118.8	117.0	-	61.2	58.8	63.0	62.5	-
Agricultural chemicals	287	56.9	56.6	56.0	55.9	-	33.1	33.1	32.1	32.4	-
Miscellaneous chemical products	289	89.5	91.2	88.7	88.1	-	52.6	54.0	51.6	51.4	-
Petroleum and coal products	29	155.3	152.5	150.8	147.7	147.2	101.7	99.0	96.5	94.1	93.0
Petroleum refining	291	115.7	117.4	113.6	112.7	-	74.4	75.9	71.9	71.7	-
Asphalt paving and roofing materials	295	28.0	23.5	25.6	23.5	-	21.3	17.0	18.7	16.5	-
Rubber and misc. plastics products	30	885.8	873.2	892.4	892.2	894.5	684.7	674.4	689.5	690.5	694.4
Tires and inner tubes	301	83.5	83.5	83.4	82.4	-	61.8	63.6	60.3	60.0	-
Rubber and plastics footwear	302	10.8	10.3	10.4	10.8	-	9.0	8.8	8.5	8.8	-
Hose, belting, gaskets, and packing	305	59.9	59.2	60.7	61.2	-	44.8	44.0	45.9	46.3	-
Rubber and plastics hose and belting	3052	23.2	23.0	23.4	23.6	-	17.9	17.7	18.3	18.4	-
Fabricated rubber products, nec	306	100.9	100.7	101.0	101.4	-	76.2	75.4	76.1	76.9	-
Miscellaneous plastics products, nec	308	630.7	619.5	636.9	636.4	-	493.0	482.6	498.7	498.5	-

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	1987 SIC Code	All employees					Production workers ¹				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Nondurable goods—Continued											
Leather and leather products	31	115.8	115.1	115.2	113.4	111.8	92.9	92.3	91.9	90.4	89.4
Leather tanning and finishing	311	15.3	15.2	15.3	15.0	-	12.6	12.4	12.6	12.4	-
Footwear, except rubber	314	61.5	61.4	61.6	60.6	-	50.8	50.8	50.4	49.9	-
Men's footwear, except athletic	3143	28.9	29.1	29.2	28.6	-	22.6	22.9	22.5	22.1	-
Women's footwear, except athletic	3144	21.6	21.8	21.5	21.1	-	18.6	18.8	18.5	18.3	-
Luggage	316	10.1	10.1	9.8	9.6	-	7.4	7.3	7.2	7.1	-
Handbags and personal leather goods	317	11.5	11.0	11.3	11.3	-	8.1	7.6	7.9	7.6	-
Transportation and public utilities		5,708	5,661	5,748	5,646	5,651	4,780	4,736	4,810	4,719	4,726
Transportation		3,511	3,462	3,574	3,482	3,488	-	-	-	-	-
Railroad transportation	40	250.1	248.7	247.0	242.5	-	-	-	-	-	-
Class I railroads ²	4011	217.6	216.4	214.5	210.7	-	-	-	-	-	-
Local and interurban passenger transit	41	366.7	374.9	384.6	379.7	-	336.3	344.3	353.8	348.9	-
Local and suburban transportation	411	160.9	159.4	163.1	162.2	-	146.4	144.8	148.1	147.1	-
Taxicabs	412	28.7	29.3	28.9	28.7	-	-	-	-	-	-
Intercity and rural bus transportation	413	22.3	22.2	21.8	21.9	-	19.8	19.7	19.4	19.4	-
School buses	415	127.6	138.4	144.3	142.0	-	-	-	-	-	-
Trucking and warehousing	42	1,629.1	1,586.5	1,676.7	1,606.1	1,608.6	1,418.9	1,381.9	1,461.9	1,398.8	-
Trucking and courier services, except air	421	1,504.2	1,462.2	1,547.9	1,478.6	-	1,314.5	1,277.6	1,353.5	1,292.0	-
Public warehousing and storage	422	121.7	121.2	125.5	124.1	-	101.6	101.5	105.4	103.8	-
Water transportation	44	166.7	161.3	162.9	158.3	-	-	-	-	-	-
Water transportation of freight, nec	444	13.0	13.4	12.7	12.4	-	-	-	-	-	-
Water transportation services	449	104.4	100.7	102.1	98.4	-	92.4	88.9	90.2	86.9	-
Transportation by air	45	733.2	728.2	737.2	730.0	729.0	-	-	-	-	-
Air transportation, scheduled	451	605.7	599.9	611.0	604.3	-	-	-	-	-	-
Air transportation, scheduled	4512	495.1	494.5	492.1	487.3	-	-	-	-	-	-
Airports, flying fields, and services	458	98.1	99.3	97.6	96.7	-	-	-	-	-	-
Pipelines, except natural gas	46	17.7	18.1	17.3	16.9	-	13.7	13.7	13.5	13.1	-
Transportation services	47	347.3	343.9	348.5	348.0	-	272.8	269.8	273.9	273.5	-
Passenger transportation arrangement	472	184.4	182.1	185.4	185.8	-	144.9	142.0	146.9	147.3	-
Travel agencies	4724	148.5	145.7	150.9	151.2	-	115.6	112.7	118.6	119.0	-
Freight transportation arrangement	473	131.9	132.0	131.7	132.0	-	102.1	103.3	101.2	101.5	-
Communications and public utilities		2,197	2,199	2,174	2,164	2,163	-	-	-	-	-
Communications	48	1,252.0	1,255.2	1,241.2	1,235.2	-	969.7	976.3	945.1	940.6	-
Telephone communications	481	872.1	876.6	858.9	853.8	-	656.4	662.9	631.9	628.2	-
Telephone communications, except radio	4813	813.4	820.9	796.7	790.2	-	613.1	621.9	585.8	580.3	-
Radio and television broadcasting	483	225.3	224.9	226.0	225.2	-	188.3	187.8	188.4	188.1	-
Radio broadcasting stations	4832	111.1	110.8	110.8	109.8	-	-	-	-	-	-
Television broadcasting stations	4833	114.2	114.1	115.2	115.4	-	-	-	-	-	-
Cable and other pay television services	484	129.6	128.5	131.5	131.3	-	109.7	109.0	110.8	110.5	-
Electric, gas, and sanitary services	49	945.2	943.5	932.9	929.0	-	744.1	741.0	734.9	731.8	-
Electric services	491	432.7	433.2	426.1	424.9	-	337.6	336.9	332.5	331.8	-
Gas production and distribution	492	161.6	161.6	159.9	160.1	-	126.0	126.2	124.3	124.2	-
Combination utility services	493	188.7	190.6	184.3	183.7	-	143.3	144.6	140.4	140.0	-
Sanitary services	495	132.0	128.6	132.6	130.5	-	113.4	110.2	114.3	112.5	-
Wholesale trade		6,113	6,034	6,140	6,102	6,107	4,930	4,853	4,954	4,913	4,916
Durable goods	50	3,492	3,456	3,516	3,504	3,506	2,786	2,749	2,811	2,797	-
Motor vehicles, parts, and supplies	501	456.6	448.3	461.3	461.3	-	367.9	359.7	372.9	372.2	-
Automobiles and other motor vehicles	5012	113.9	113.1	115.3	116.1	-	-	-	-	-	-
Motor vehicle supplies and new parts	5013	272.2	266.5	275.5	274.8	-	-	-	-	-	-
Furniture and home furnishings	502	140.1	138.0	145.7	145.2	-	111.4	109.5	116.3	115.1	-
Furniture	5021	64.6	63.5	67.0	67.1	-	-	-	-	-	-
Home furnishings	5023	75.5	74.5	78.7	78.1	-	-	-	-	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	1987 SIC Code	All employees					Production workers ¹				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Wholesale trade—Continued											
Durable goods—Continued											
Lumber and other construction materials	503	229.8	219.9	234.3	232.1	-	186.7	177.5	190.4	188.3	-
Lumber, plywood, and millwork	5031	118.3	114.3	121.2	121.6	-	-	-	-	-	-
Construction materials, nec	5039	40.2	39.2	41.6	41.2	-	-	-	-	-	-
Professional and commercial equipment	504	733.7	745.0	721.8	718.5	-	592.9	601.3	582.9	580.0	-
Office equipment	5044	183.9	184.4	183.6	183.0	-	-	-	-	-	-
Computers, peripherals and software	5045	256.4	270.5	240.4	237.6	-	-	-	-	-	-
Medical and hospital equipment	5047	156.8	154.1	161.1	162.3	-	128.8	127.0	132.1	134.0	-
Metals and minerals, except petroleum	505	132.3	130.4	133.3	133.8	-	105.4	103.6	106.5	107.2	-
Electrical goods	506	484.5	476.5	494.0	494.4	-	376.9	370.6	385.4	384.8	-
Electrical apparatus and equipment	5063	207.3	201.6	213.6	215.0	-	-	-	-	-	-
Electrical appliances, television and radio sets	5064	52.7	54.6	52.3	51.7	-	-	-	-	-	-
Electronic parts and equipment	5065	224.5	220.3	228.1	227.7	-	-	-	-	-	-
Hardware, plumbing, and heating equipment	507	270.0	266.8	273.6	273.0	-	216.2	212.8	219.8	219.7	-
Hardware	5072	92.6	91.8	93.8	93.9	-	-	-	-	-	-
Plumbing and hydronic heating supplies	5074	110.4	109.6	111.4	110.9	-	-	-	-	-	-
Machinery, equipment, and supplies	508	744.7	737.7	745.7	743.1	-	587.2	579.2	587.9	585.4	-
Construction and mining machinery	5082	72.3	71.6	73.2	73.5	-	-	-	-	-	-
Farm and garden machinery	5083	112.0	107.8	111.0	110.4	-	-	-	-	-	-
Industrial machinery and equipment	5084	306.3	303.3	309.5	308.5	-	-	-	-	-	-
Industrial supplies	5085	138.7	139.4	137.8	137.3	-	-	-	-	-	-
Misc. wholesale trade durable goods	509	300.0	293.5	306.6	302.7	-	241.3	234.6	248.9	244.6	-
Scrap and waste materials	5093	107.1	105.9	108.5	108.0	-	-	-	-	-	-
Nondurable goods	51	2,622	2,578	2,624	2,598	2,601	2,144	2,104	2,143	2,116	-
Paper and paper products	511	245.7	243.6	248.8	247.8	-	199.5	197.1	203.3	202.9	-
Stationery and office supplies	5112	134.0	133.1	135.9	136.3	-	-	-	-	-	-
Drugs, proprietaries, and sundries	512	204.1	202.7	204.5	205.4	-	169.7	168.4	170.3	168.6	-
Apparel, piece goods, and notions	513	209.2	207.1	207.4	202.8	-	165.5	163.7	163.3	159.4	-
Groceries and related products	514	873.2	854.8	879.3	870.8	-	734.9	717.1	738.2	728.9	-
Groceries, general line	5141	274.8	272.6	276.0	276.1	-	-	-	-	-	-
Meats and meat products	5147	61.8	61.3	62.9	62.2	-	-	-	-	-	-
Fresh fruits and vegetables	5148	99.0	93.5	93.1	91.3	-	-	-	-	-	-
Farm-product raw materials	515	116.5	115.3	116.9	114.7	-	94.8	93.9	94.9	92.9	-
Chemicals and allied products	516	138.9	139.7	137.9	134.7	-	104.7	105.9	103.2	100.9	-
Petroleum and petroleum products	517	178.2	176.3	180.5	180.0	-	143.3	141.5	145.4	145.3	-
Petroleum bulk stations and terminals	5171	74.0	73.1	75.1	74.8	-	-	-	-	-	-
Petroleum products, nec	5172	104.2	103.2	105.4	105.2	-	-	-	-	-	-
Beer, wine, and distilled beverages	518	148.8	145.8	150.2	148.5	-	121.4	119.0	122.3	120.5	-
Beer and ale	5181	97.0	94.2	97.7	96.6	-	-	-	-	-	-
Wine and distilled beverages	5182	51.7	51.6	52.5	51.9	-	-	-	-	-	-
Misc. wholesale trade nondurable goods	519	507.2	492.4	498.5	493.0	-	410.2	397.5	401.6	396.1	-
Farm supplies	5191	162.1	152.0	156.6	157.1	-	-	-	-	-	-
Retail trade	52	19,743	19,222	20,508	19,623	19,500	17,386	16,918	18,092	17,233	17,094
Building materials and garden supplies	52	789.9	734.3	795.5	767.8	-	652.5	601.4	654.3	628.4	-
Lumber and other building materials	521	448.8	419.5	454.3	446.3	-	377.3	351.3	379.5	372.0	-
Paint, glass, and wallpaper stores	523	67.5	66.1	68.3	66.7	-	52.4	50.7	53.3	51.8	-
Hardware stores	525	159.1	155.3	160.6	157.3	-	130.3	126.6	131.7	128.7	-
Retail nurseries and garden stores	526	87.2	68.5	83.8	69.3	-	71.0	53.1	67.3	53.6	-
General merchandise stores	53	2,371.1	2,426.0	2,607.1	2,381.0	2,299.4	2,216.2	2,269.9	2,452.2	2,225.3	-
Department stores	531	2,007.0	2,052.2	2,208.6	2,022.9	-	1,891.8	1,937.1	2,093.5	1,907.5	-
Variety stores	533	159.0	161.2	169.6	153.9	-	143.5	145.3	153.9	137.6	-
Miscellaneous general merchandise stores	539	205.1	212.6	228.9	204.2	-	180.9	187.5	204.8	180.2	-
Food stores	54	3,210.4	3,173.1	3,279.4	3,204.2	3,199.1	2,927.2	2,893.0	2,991.3	2,920.4	-
Grocery stores	541	2,851.7	2,835.0	2,882.6	2,845.6	-	2,616.1	2,600.7	2,643.5	2,609.4	-
Meat and fish markets	542	53.9	50.7	60.7	55.0	-	-	-	-	-	-
Dairy products stores	545	17.5	17.3	18.9	17.6	-	-	-	-	-	-
Retail bakeries	546	168.1	164.5	174.8	170.3	-	150.1	146.4	156.6	152.5	-
Automotive dealers and service stations	55	2,034.9	1,976.1	2,062.1	2,053.1	2,060.3	1,690.4	1,639.7	1,711.0	1,702.1	-
New and used car dealers	551	907.4	886.3	923.9	923.8	-	755.3	737.0	769.1	768.7	-

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	1987 SIC Code	All employees					Production workers ¹				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Retail trade—Continued											
Automotive dealers and service stations—Continued											
Auto and home supply stores	553	353.0	337.4	359.4	354.9	-	279.3	265.9	284.4	280.8	-
Gasoline service stations	554	614.0	607.1	617.0	612.0	-	528.3	522.4	529.5	524.8	-
Automotive dealers, nec	559	6.6	7.0	6.0	5.8	-	5.6	5.8	5.0	4.9	-
Apparel and accessory stores	56	1,141.1	1,145.9	1,250.1	1,140.3	1,097.6	939.4	950.2	1,038.1	934.8	-
Men's and boys' clothing stores	561	88.3	89.5	95.7	90.6	-	71.2	72.4	78.0	72.8	-
Women's clothing stores	562	374.2	380.1	399.7	367.5	-	304.7	312.7	326.9	295.7	-
Family clothing stores	565	309.5	309.6	361.4	319.1	-	266.7	268.4	314.3	273.7	-
Shoe stores	566	204.3	202.6	213.3	199.6	-	160.5	160.3	168.5	157.3	-
Furniture and home furnishings stores	57	842.7	831.7	893.0	867.5	-	684.1	676.8	728.8	705.6	-
Furniture and home furnishings stores	571	462.2	450.0	485.6	477.4	-	375.2	365.2	396.1	389.4	-
Furniture stores	5712	279.6	272.8	291.6	290.5	-	-	-	-	-	-
Household appliance stores	572	72.8	75.4	73.1	71.2	-	59.2	61.5	59.4	58.0	-
Radio, television, and computer stores	573	307.8	306.3	334.3	318.9	-	249.7	250.1	273.3	258.2	-
Radio, television, and electronic stores	5731	128.8	125.1	142.8	137.7	-	105.2	102.9	118.0	112.8	-
Record and prerecorded tape stores	5735	68.0	71.0	77.5	66.9	-	55.0	58.4	63.2	52.8	-
Eating and drinking places	58	6,863.4	6,449.1	6,943.6	6,682.6	6,702.9	6,206.4	5,821.4	6,263.4	6,013.9	-
Miscellaneous retail establishments	59	2,489.7	2,485.3	2,677.3	2,526.3	-	2,070.0	2,065.4	2,253.2	2,102.4	-
Drug stores and proprietary stores	591	605.8	608.3	621.0	614.0	-	506.5	507.9	520.5	511.4	-
Liquor stores	592	114.1	113.7	118.0	113.4	-	-	-	-	-	-
Used merchandise stores	593	82.8	81.1	84.5	84.2	-	68.9	67.3	70.2	70.0	-
Miscellaneous shopping goods stores	594	850.0	852.8	976.7	874.9	-	706.8	706.7	836.2	734.2	-
Sporting goods and bicycle shops	5941	161.5	158.3	183.9	176.5	-	-	-	-	-	-
Book stores	5942	93.0	101.2	98.6	99.9	-	-	-	-	-	-
Stationery stores	5943	71.9	73.0	74.8	74.5	-	-	-	-	-	-
Jewelry stores	5944	136.6	143.5	150.1	140.6	-	-	-	-	-	-
Gift, novelty, and souvenir shops	5947	180.3	173.3	195.7	172.5	-	-	-	-	-	-
Sewing, needlework, and piece goods	5949	62.2	64.1	63.1	60.3	-	-	-	-	-	-
Nonstore retailers	596	286.9	300.6	295.8	274.4	-	243.9	258.1	251.8	233.3	-
Catalog and mail-order houses	5961	160.9	174.8	170.0	149.9	-	-	-	-	-	-
Merchandising machine operators	5962	77.0	76.1	77.6	77.1	-	-	-	-	-	-
Fuel dealers	598	99.1	103.2	103.3	104.0	-	82.3	85.5	85.7	86.6	-
Retail stores, nec	599	451.2	425.6	478.0	461.4	-	369.2	348.2	392.4	375.4	-
Florists, tobacco stores, and newsstands	5992,3,4	153.5	142.5	166.3	154.9	-	-	-	-	-	-
Finance, insurance, and real estate³		6,604	6,522	6,643	6,611	6,624	4,798	4,719	4,838	4,803	4,813
Finance		3,213	3,174	3,259	3,260	3,274	-	-	-	-	-
Depository institutions	60	2,115.1	2,106.4	2,125.8	2,123.5	2,123.7	1,530.6	1,524.2	1,537.2	1,535.2	-
Commercial banks	602	1,492.0	1,484.4	1,497.5	1,495.3	-	1,062.7	1,057.5	1,065.2	1,063.7	-
State commercial banks	6022	613.7	605.9	619.6	619.4	-	439.2	433.2	444.1	443.6	-
National and commercial banks, nec	6021,9	878.4	878.5	877.9	875.9	-	623.5	624.3	621.1	620.1	-
Savings institutions	603	357.2	358.8	358.7	358.5	-	-	-	-	-	-
Federal savings institutions	6035	190.8	193.8	191.1	190.9	-	-	-	-	-	-
Savings institutions, except federal	6036	166.5	165.0	167.6	167.6	-	-	-	-	-	-
Credit unions	606	144.9	142.0	147.4	147.5	-	115.1	112.5	117.4	117.2	-
Nondepository institutions	61	409.7	400.2	425.3	428.2	-	309.0	302.2	320.9	322.9	-
Personal credit institutions	614	123.2	124.9	123.7	122.9	-	91.4	93.4	90.2	89.8	-
Business credit institutions	615	79.8	79.3	79.6	80.0	-	-	-	-	-	-
Mortgage bankers and brokers	616	189.8	179.2	204.8	207.7	-	-	-	-	-	-
Security and commodity brokers	62	462.7	447.1	478.3	479.8	-	-	-	-	-	-
Security brokers and dealers	621	356.0	342.3	369.2	371.6	-	-	-	-	-	-
Commodity contracts brokers, dealers, and exchanges	622,3	22.6	22.6	22.9	23.1	-	-	-	-	-	-
Security and commodity services	628	84.1	82.2	86.2	85.1	-	54.5	52.6	56.5	55.6	-
Holding and other investment offices	67	225.1	219.8	229.4	228.4	-	-	-	-	-	-
Holding offices	671	99.1	99.4	98.4	98.5	-	-	-	-	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	1987 SIC Code	All employees					Production workers ¹				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Finance, insurance, and real estate—Continued											
Insurance	63,64	2,111	2,109	2,111	2,104	2,105	-	-	-	-	-
Insurance carriers	63	1,464.7	1,462.1	1,465.9	1,461.9	-	1,011.4	1,001.9	1,026.9	1,024.1	-
Life insurance	631	520.4	524.7	515.6	511.1	-	327.2	325.4	333.5	328.9	-
Medical service and health insurance	632	272.1	269.4	276.4	276.4	-	222.0	220.3	225.1	224.8	-
Hospital and medical service plans	6324	211.6	208.7	216.0	215.6	-	176.8	174.7	180.2	179.5	-
Fire, marine, and casualty insurance	633	544.1	545.5	537.9	537.4	-	356.8	356.1	355.3	357.0	-
Title insurance	636	69.8	64.8	77.1	78.0	-	-	-	-	-	-
Insurance agents, brokers, and service	64	646.6	646.7	645.2	642.0	-	-	-	-	-	-
Real estate	65	1,280	1,239	1,273	1,247	1,245	-	-	-	-	-
Real estate operators and lessors	651	557.9	540.7	558.4	537.5	-	-	-	-	-	-
Real estate agents and managers	653	577.6	562.4	574.6	570.9	-	-	-	-	-	-
Subdividers and developers	655	111.1	103.6	104.2	102.2	-	-	-	-	-	-
Services		30,192	29,081	30,626	30,159	30,472	26,368	25,353	26,737	26,278	26,570
Agricultural services	07	514.2	413.8	491.0	451.1	445.0	428.3	336.0	405.7	368.4	-
Veterinary services	074	141.6	137.7	142.0	141.1	-	118.1	114.5	118.7	117.5	-
Landscape and horticultural services	078	330.8	235.4	307.1	269.6	-	276.0	188.5	252.8	218.0	-
Hotels and other lodging places	70	1,577.4	1,481.2	1,534.8	1,508.2	1,513.3	-	-	-	-	-
Hotels and motels	701	1,523.8	1,443.0	1,493.8	1,466.9	-	1,342.8	1,268.3	1,310.2	1,283.6	-
Personal services	72	1,108.5	1,130.7	1,105.5	1,137.5	1,153.1	-	-	-	-	-
Laundry, cleaning, and garment services	721	420.3	412.8	425.7	421.8	-	370.6	363.8	375.2	371.4	-
Photographic studios, portrait	722	75.1	68.9	85.4	74.6	-	-	-	-	-	-
Beauty shops	723	382.0	381.8	381.6	377.4	-	341.3	341.0	341.9	338.7	-
Funeral service and crematories	726	87.1	84.9	88.8	88.8	-	-	-	-	-	-
Miscellaneous personal services	729	124.5	162.4	104.8	156.2	-	107.1	144.5	87.0	137.9	-
Business services	73	5,749.3	5,399.8	6,011.8	5,827.6	5,876.1	5,105.9	4,773.8	5,353.4	5,167.0	-
Advertising	731	226.0	223.5	229.1	227.2	-	164.3	160.4	166.7	165.5	-
Advertising agencies	7311	152.2	151.2	154.3	152.6	-	-	-	-	-	-
Credit reporting and collection	732	116.1	117.0	114.3	114.2	-	-	-	-	-	-
Mailing, reproduction, and stenographic services	733	243.2	237.0	256.1	255.7	-	-	-	-	-	-
Photocopying and duplicating services	7334	53.1	52.1	54.4	55.3	-	43.4	43.0	44.6	45.3	-
Services to buildings	734	824.7	802.7	836.5	827.3	-	740.0	720.5	750.3	742.2	-
Miscellaneous equipment rental and leasing	735	212.7	202.6	216.9	215.5	-	170.2	161.5	172.8	170.7	-
Heavy construction equipment rental	7353	40.6	37.8	41.0	40.5	-	34.1	31.5	34.5	33.6	-
Personnel supply services	736	1,977.0	1,705.7	2,174.7	2,027.5	2,033.7	-	-	-	-	-
Employment agencies	7361	265.9	230.2	299.9	284.5	-	-	-	-	-	-
Help supply services	7363	1,711.1	1,475.5	1,874.8	1,743.0	-	1,657.7	1,427.1	1,818.4	1,686.9	-
Computer and data processing services	737	882.3	860.1	910.1	913.7	-	716.0	697.0	740.6	742.1	-
Computer programming services	7371	182.1	174.3	188.4	187.5	-	151.4	143.3	159.6	158.6	-
Prepackaged software	7372	142.9	137.7	147.3	147.9	-	-	-	-	-	-
Computer integrated systems design	7373	110.3	106.7	113.4	114.6	-	82.8	81.2	84.6	84.8	-
Data processing and preparation	7374	213.6	211.1	220.8	221.7	-	-	-	-	-	-
Information retrieval services	7375	49.5	47.4	51.6	52.5	-	39.2	38.1	39.8	40.5	-
Computer maintenance and repair	7378	41.1	42.6	39.9	39.6	-	34.6	36.2	33.2	32.8	-
Miscellaneous business services	738	1,267.4	1,251.2	1,274.1	1,246.5	-	1,114.2	1,102.4	1,118.4	1,090.8	-
Detective and armored car services	7381	477.6	470.3	484.8	474.8	-	445.8	439.4	452.8	442.8	-
Security systems services	7382	38.3	38.6	37.6	37.3	-	32.7	32.9	32.1	31.8	-
Photofinishing laboratories	7384	74.1	71.2	78.1	71.4	-	-	-	-	-	-
Auto repair, services, and parking	75	927.3	885.4	956.6	956.0	967.6	762.4	725.1	785.8	784.0	-
Automotive rentals, without drivers	751	167.6	158.7	175.3	175.1	-	134.8	125.9	141.3	140.9	-
Passenger car rental	7514	104.6	97.6	110.5	110.1	-	84.4	77.7	89.8	89.7	-
Automobile parking	752	58.4	57.4	60.2	58.5	-	51.8	51.1	53.4	52.2	-
Automotive repair shops	753	523.0	502.5	537.3	538.0	-	423.2	405.5	434.8	434.3	-
Automotive and tire repair shops	7532,4	181.8	175.3	186.8	187.4	-	149.0	143.5	153.4	154.2	-
General automotive repair shops	7538	217.5	208.4	224.7	225.2	-	176.9	168.7	182.6	182.2	-

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	1987 SIC Code	All employees					Production workers ¹				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^p	Feb. 1994 ^p	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^p	Feb. 1994 ^p
Services—Continued											
Auto repair, services, and parking—Continued											
Automotive services, except repair	754	178.3	166.8	183.8	184.4	-	152.5	142.6	156.3	156.6	-
Carwashes	7542	102.9	96.5	105.9	106.5	-	90.3	84.4	93.1	93.3	-
Miscellaneous repair services	76	355.2	345.4	360.7	362.1	364.5	288.9	281.1	291.1	292.6	-
Electrical repair shops	762	112.9	110.0	115.6	116.2	-	-	-	-	-	-
Motion pictures	78	420.8	421.1	433.2	424.7	426.5	347.8	346.9	357.5	351.4	-
Motion picture production and services	781	171.6	175.2	179.9	168.6	-	137.6	139.1	144.0	134.8	-
Motion picture theaters	783	107.1	104.6	106.8	107.7	-	-	-	-	-	-
Amusement and recreation services	79	1,181.6	1,026.8	1,065.0	1,011.6	1,037.5	1,032.0	888.4	920.8	869.9	-
Bowling centers	793	87.7	94.2	93.3	92.8	-	78.2	84.7	83.4	83.0	-
Misc. amusement and recreation services	799	810.7	675.9	699.0	665.5	-	713.6	585.5	607.9	574.9	-
Physical fitness facilities	7991	118.6	119.2	119.7	120.3	-	106.0	106.4	108.1	108.3	-
Membership sports and recreation clubs	7997	286.5	225.6	251.0	221.3	-	249.9	191.9	216.2	187.0	-
Health services	80	8,870.8	8,702.9	9,006.4	9,002.3	9,022.9	7,868.5	7,726.3	7,976.4	7,971.3	-
Offices and clinics of medical doctors	801	1,545.3	1,510.6	1,572.7	1,569.2	-	1,262.4	1,237.0	1,281.6	1,280.1	-
Offices and clinics of dentists	802	562.6	551.2	576.2	575.8	-	492.3	482.9	503.8	504.2	-
Offices and clinics of other health practitioners	804	353.5	338.4	365.9	365.0	-	290.7	275.7	302.8	300.4	-
Offices and clinics of chiropractors and optometrists	8041,2	155.5	151.5	157.6	158.8	-	-	-	-	-	-
Nursing and personal care facilities	805	1,615.0	1,573.7	1,652.8	1,651.3	-	1,457.6	1,420.8	1,489.6	1,487.6	-
Skilled nursing care facilities	8051	1,150.7	1,121.0	1,178.9	1,177.6	-	-	-	-	-	-
Intermediate care facilities	8052	230.3	224.4	234.3	235.0	-	207.3	202.1	210.4	210.9	-
Nursing and personal care, nec	8059	234.1	228.3	239.6	238.7	-	-	-	-	-	-
Hospitals	806	3,816.4	3,802.2	3,815.8	3,816.5	3,814.7	3,498.2	3,489.6	3,491.7	3,490.3	-
General medical and surgical hospitals	8062	3,510.4	3,496.6	3,511.4	3,513.4	-	-	-	-	-	-
Psychiatric hospitals	8063	100.5	102.0	98.3	97.5	-	-	-	-	-	-
Specialty hospitals, excluding psychiatric	8069	205.5	203.6	206.1	205.6	-	-	-	-	-	-
Medical and dental laboratories	807	193.2	186.6	199.1	199.5	-	-	-	-	-	-
Home health care services	808	473.9	436.6	506.4	507.0	-	438.7	403.5	468.8	469.6	-
Legal services	81	929.7	919.2	928.6	927.1	927.6	748.5	740.9	745.0	744.0	-
Educational services	82	1,746.5	1,700.3	1,866.5	1,741.8	1,872.7	-	-	-	-	-
Elementary and secondary schools	821	481.8	481.7	500.3	498.0	-	-	-	-	-	-
Colleges and universities	822	1,053.2	1,016.5	1,157.1	1,039.0	-	-	-	-	-	-
Vocational schools	824	76.1	75.0	76.6	75.0	-	-	-	-	-	-
Social services	83	2,068.3	2,006.8	2,117.0	2,102.6	2,119.4	1,789.8	1,734.7	1,830.8	1,816.8	-
Individual and family services	832	553.7	537.3	564.9	559.6	-	480.1	466.1	489.9	484.5	-
Job training and related services	833	294.4	276.8	292.9	289.3	-	247.4	230.9	245.1	242.0	-
Child day care services	835	467.2	464.1	487.0	483.4	-	412.3	410.2	429.4	426.6	-
Residential care	836	572.7	552.9	588.0	588.5	-	500.7	483.7	513.6	513.6	-
Social services, nec	839	180.4	175.7	184.2	181.8	-	149.3	143.8	152.8	150.1	-
Museums and botanical and zoological gardens	84	76.0	67.8	75.1	70.5	70.6	-	-	-	-	-
Membership organizations	86	1,960.0	1,919.9	1,958.2	1,937.7	1,955.9	-	-	-	-	-
Business associations	861	105.1	101.7	104.6	104.4	-	-	-	-	-	-
Professional organizations	862	53.0	52.6	53.6	53.0	-	37.6	37.6	37.9	37.4	-
Labor organizations	863	133.4	130.8	136.8	130.4	-	-	-	-	-	-
Civic and social associations	864	434.5	404.8	429.4	417.7	-	-	-	-	-	-
Engineering and management services	87	2,522.0	2,475.5	2,532.0	2,514.5	2,535.4	1,925.5	1,885.3	1,933.5	1,918.8	-
Engineering and architectural services	871	768.2	750.6	768.1	762.1	-	630.3	613.1	632.0	626.6	-
Engineering services	8711	604.7	592.3	602.0	595.6	-	500.5	487.6	499.8	494.8	-
Architectural services	8712	114.5	112.4	115.6	116.8	-	89.2	87.6	90.1	90.4	-
Surveying services	8713	49.0	45.9	50.5	49.7	-	40.6	37.9	42.1	41.4	-
Accounting, auditing, and bookkeeping	872	501.0	505.3	499.4	502.3	-	361.7	367.4	357.0	363.0	-

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	1987 SIC Code	All employees					Production workers ¹				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Services—Continued											
Engineering and management services—Continued											
Research and testing services	873	563.2	552.2	564.3	554.7	-	424.3	412.8	427.3	419.7	-
Commercial physical research	8731	232.1	231.5	232.0	230.2	-	163.5	160.7	166.0	166.1	-
Commercial nonphysical research	8732	105.0	101.0	107.2	103.5	-	83.5	80.1	85.1	81.3	-
Noncommercial research organizations	8733	143.7	138.6	143.2	140.3	-	111.4	106.8	111.1	108.3	-
Management and public relations	874	689.6	667.4	700.2	695.4	-	509.1	492.0	517.2	509.5	-
Public relations services	8743	31.3	30.4	31.1	31.3	-	22.2	21.7	21.7	22.6	-
Services, nec	89	41.8	41.8	41.2	40.7	-	33.0	32.9	32.7	32.2	-
Government		18,842	18,707	19,266	18,895	19,239	-	-	-	-	-
Federal Government⁴		2,915	2,922	2,918	2,877	2,876	-	-	-	-	-
Executive, by agency ⁴		2,849.1	2,856.0	2,853.3	-	-	-	-	-	-	-
Department of Defense		870.0	897.0	844.9	-	-	-	-	-	-	-
Postal Service ⁵		787.7	779.3	841.9	-	-	-	-	-	-	-
Other executive agencies		1,191.4	1,179.7	1,166.5	-	-	-	-	-	-	-
Legislative		38.4	38.2	37.3	-	-	-	-	-	-	-
Judicial		27.7	27.8	27.6	-	-	-	-	-	-	-
Federal Government, by industry:											
Manufacturing activities		92.4	99.4	86.1	85.4	-	-	-	-	-	-
Ship building and repairing	3731	52.3	56.9	48.1	47.8	-	-	-	-	-	-
Transportation and public utilities, except Postal Service		33.2	33.5	32.3	32.2	-	-	-	-	-	-
Services		399.7	394.1	397.9	393.6	-	-	-	-	-	-
Hospitals	806	239.5	237.9	240.1	238.8	-	-	-	-	-	-
State government		4,467	4,391	4,579	4,438	4,586	-	-	-	-	-
Hospitals	806	417.3	419.2	414.9	413.6	-	-	-	-	-	-
Education	82	1,824.9	1,787.5	1,949.6	1,807.7	-	-	-	-	-	-
General administration, including executive, legislative, and judicial functions		1,745.6	1,712.9	1,740.5	1,744.7	-	-	-	-	-	-
Local government		11,459	11,394	11,769	11,580	11,777	-	-	-	-	-
Transportation and public utilities		445.8	445.2	445.6	444.6	-	-	-	-	-	-
Hospitals	806	693.7	683.2	700.0	702.0	-	-	-	-	-	-
Education	82	6,353.5	6,437.8	6,724.0	6,558.5	-	-	-	-	-	-
General administration, including executive, legislative, and judicial functions		3,571.9	3,458.0	3,525.7	3,503.9	-	-	-	-	-	-

¹ Data relate to production workers in mining and manufacturing; construction workers in construction; and nonsupervisory workers in transportation and public utilities; wholesale and retail trade; finance, insurance, and real estate; and services.

² Data relate to line-haul railroads with operating revenues of \$50,000,000 or more.

³ Excludes nonoffice commissioned real estate sales agents.

⁴ Prepared by the Office of Personnel Management. Data relate to civilian employment only and exclude the Central Intelligence Agency and

the National Security Agency.

⁵ Includes rural mail carriers.

- Data not available.

^P = preliminary.

NOTE: Establishment survey estimates are currently projected from March 1992 benchmark levels. When more recent benchmark data are introduced, all unadjusted data from April 1992 forward are subject to revision.

**ESTABLISHMENT DATA
WOMEN EMPLOYEES
NOT SEASONALLY ADJUSTED**

B-13. Women employees on nonfarm payrolls by major industry and manufacturing group

(In thousands)

Industry	Avg. 1993	Dec. 1992	Oct. 1993	Nov. 1993	Dec. 1993
Total	53,315	53,438	53,972	54,299	54,497
Total private	43,110	43,068	43,540	43,744	43,965
Goods-producing	6,437	6,488	6,455	6,435	6,399
Mining	87	89	87	86	86
Construction	510	502	521	517	514
Manufacturing	5,840	5,897	5,847	5,832	5,799
Durable goods	2,665	2,699	2,658	2,660	2,653
Lumber and wood products	112	111	114	115	115
Furniture and fixtures	146	145	147	148	148
Stone, clay, and glass products	102	102	103	102	100
Primary metal industries	91	91	91	91	91
Fabricated metal products	289	291	289	290	290
Industrial machinery and equipment	414	418	409	410	410
Electronic and other electrical equipment	638	641	640	642	642
Transportation equipment	349	362	343	344	344
Instruments and related products	360	373	354	353	352
Miscellaneous manufacturing	164	164	168	166	162
Nondurable goods	3,175	3,198	3,189	3,172	3,146
Food and kindred products	532	528	554	538	525
Tobacco products	15	17	16	16	16
Textile mill products	317	320	317	315	313
Apparel and other textile products	755	774	748	744	732
Paper and allied products	166	167	164	165	164
Printing and publishing	667	668	665	670	673
Chemicals and allied products	336	336	335	334	335
Petroleum and coal products	25	25	24	24	25
Rubber and misc. plastics products	299	298	300	301	300
Leather and leather products	64	65	65	65	64
Service-producing	46,877	46,950	47,517	47,864	48,098
Transportation and public utilities	1,678	1,688	1,692	1,695	1,692
Wholesale trade	1,870	1,869	1,887	1,891	1,889
Retail trade	10,424	10,704	10,498	10,702	10,931
Finance, insurance, and real estate	4,187	4,164	4,188	4,204	4,219
Services	18,512	18,155	18,820	18,817	18,835
Government	10,205	10,370	10,432	10,555	10,532
Federal	1,211	1,228	1,199	1,198	1,214
State	2,233	2,257	2,294	2,308	2,294
Local	6,761	6,885	6,939	7,049	7,024

NOTE: Establishment survey estimates are currently projected from March 1992 benchmark levels. When more recent benchmark data are

introduced, all unadjusted data from April 1992 forward are subject to revision.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

State and area	Total			Mining			Construction		
	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P
Alabama	1,676.8	1,732.8	1,706.8	10.6	10.5	10.8	70.7	78.5	74.3
Birmingham	409.2	425.6	419.2	2.9	3.1	3.1	18.8	21.0	20.1
Huntsville	162.5	163.2	161.4	(¹)	(¹)	(¹)	5.0	5.8	5.5
Mobile	169.5	199.5	196.3	(¹)	(¹)	(¹)	12.5	14.4	13.3
Montgomery	140.2	145.3	142.7	(¹)	(¹)	(¹)	6.2	6.8	6.5
Tuscaloosa	66.2	70.4	68.8	2.6	2.3	2.6	3.5	3.9	3.9
Alaska	232.0	245.9	238.4	9.4	9.6	9.6	7.6	10.2	6.6
Anchorage	110.9	118.6	115.0	3.3	3.2	3.1	4.3	5.5	5.0
Arizona	1,518.3	1,622.5	1,590.7	12.5	12.1	12.0	76.6	95.7	92.5
Phoenix-Mesa	1,019.7	1,092.4	1,066.4	4.5	4.4	4.3	52.1	65.3	62.6
Tucson	267.3	282.7	281.0	2.3	2.1	2.1	13.7	17.0	16.9
Arkansas	957.7	999.7	984.0	3.4	3.6	3.4	33.6	36.8	34.6
Fayetteville-Springdale-Rogers	109.6	119.8	117.5	(¹)	(¹)	(¹)	3.8	4.6	4.4
Fort Smith	83.2	88.9	86.6	.8	.9	.9	2.7	3.2	3.2
Little Rock-North Little Rock	264.4	273.4	270.4	(¹)	(¹)	(¹)	10.4	11.1	10.6
Pine Bluff	34.0	34.7	34.5	(¹)	(¹)	(¹)	.8	.9	.9
California	11,934.1	12,052.2	11,784.4	33.8	34.1	33.2	410.6	444.0	415.5
Bakersfield	187.9	173.5	169.9	11.1	11.1	10.7	8.0	8.8	8.2
Fresno	245.5	255.5	250.5	.7	.7	.7	11.3	13.2	12.7
Los Angeles-Long Beach	3,720.5	3,737.0	3,662.3	7.6	7.4	7.2	96.0	98.2	94.3
Modesto	118.8	119.8	118.8	(²)	(²)	(²)	6.1	6.8	6.5
Oakland	862.7	869.8	855.1	3.1	3.2	3.1	38.7	38.6	37.9
Orange County	1,100.7	1,122.8	1,100.7	.9	.9	.9	40.1	42.1	41.7
Riverside-San Bernardino	725.5	744.0	733.5	1.2	1.3	1.3	33.3	38.1	35.7
Sacramento	546.1	559.6	552.5	.4	.5	.5	21.5	25.9	24.3
Salinas	105.9	105.8	104.9	.3	.3	.3	3.5	3.5	3.6
San Diego	937.1	942.7	930.7	.5	.5	.5	35.8	39.4	38.8
San Francisco	900.9	916.1	900.4	.6	.6	.6	24.4	26.4	25.1
San Jose	784.9	768.4	775.5	.2	.2	.2	25.2	26.9	25.8
Santa Barbara-Santa Maria-Lompoc	141.3	142.3	140.1	1.0	1.0	1.0	4.6	5.1	4.9
Santa Rosa	140.3	145.8	143.4	.5	.6	.6	6.4	8.0	7.7
Stockton-Lodi	151.7	152.4	151.3	.1	.1	.1	5.4	5.9	5.8
Vallejo-Fairfield-Napa	138.4	138.9	137.3	.4	.4	.4	7.9	8.3	8.9
Ventura	223.4	225.3	221.5	2.1	2.2	2.2	8.1	9.0	8.4
Colorado	1,610.1	1,709.1	1,676.1	16.2	15.7	15.4	70.3	83.6	79.5
Boulder-Longmont	129.2	138.1	134.6	(¹)	(¹)	(¹)	4.4	5.5	4.9
Denver	871.5	918.7	903.8	8.7	8.4	8.2	38.3	44.6	42.5
Connecticut	1,511.6	1,543.8	1,509.7	.8	.8	.8	43.8	46.9	41.0
Bridgeport	174.0	175.8	171.6	(²)	(²)	(²)	4.7	4.9	4.4
Hartford	577.5	585.6	574.2	(¹)	(¹)	(¹)	16.6	18.3	15.6
New Haven-Meriden	233.5	241.8	232.9	(¹)	(¹)	(¹)	7.5	8.8	7.7
Stamford-Norwalk	179.4	185.2	182.7	(¹)	(¹)	(¹)	4.6	4.6	4.4
Waterbury	78.8	81.2	80.2	(²)	(²)	(²)	2.3	2.6	2.1
Delaware	336.2	353.4	344.1	.1	.1	.1	16.3	18.3	16.4
Wilmington-Newark	262.4	273.6	267.1	.2	.2	.2	12.3	13.9	12.5
District of Columbia	667.6	668.6	657.3	.1	.1	.1	8.2	8.6	8.1
Washington PMSA	2,279.0	2,333.7	2,281.3	.7	.8	.7	96.9	103.2	95.5
Florida	5,434.9	5,729.2	5,655.0	6.6	6.2	6.1	274.8	296.3	292.2
Daytona Beach	132.3	138.5	137.1	(²)	(²)	(²)	6.7	7.6	7.5
Fort Lauderdale	525.9	563.1	556.2	.2	.2	.2	28.9	32.3	31.5
Fort Myers-Cape Coral	130.0	135.6	136.2	(²)	(²)	(²)	10.5	11.3	11.4
Gainesville	97.3	102.8	101.2	(²)	(²)	(²)	3.4	3.5	3.4
Jacksonville	424.8	449.3	441.6	(²)	(²)	(²)	22.3	24.2	24.3
Lakeland-Winter Haven	150.5	155.5	154.6	3.1	2.5	2.6	6.5	7.2	7.0
Melbourne-Titusville-Palm Bay	165.1	168.7	167.4	(²)	(²)	(²)	8.0	8.1	8.2
Miami	870.2	921.5	908.9	.4	.4	.4	37.1	38.9	38.9
Orlando	627.1	668.6	660.4	(²)	(²)	(²)	31.7	34.7	34.9
Pensacola	133.1	137.6	136.8	(²)	(²)	(²)	8.0	9.3	9.3
Sarasota-Bradenton	203.5	212.7	209.6	(²)	(²)	(²)	9.4	9.6	9.3
Tallahassee	129.4	135.2	133.1	(²)	(²)	(²)	5.1	5.2	5.0
Tampa-St. Petersburg-Clearwater	875.3	925.1	909.4	.4	.4	.4	39.8	42.2	40.3
West Palm Beach-Boca Raton	365.1	381.1	378.0	(²)	(²)	(²)	19.3	21.2	20.7

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

State and area	Manufacturing			Transportation and public utilities			Wholesale and retail trade		
	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P
Alabama	380.3	381.6	378.4	82.7	85.3	84.2	365.7	390.9	376.7
Birmingham	50.5	51.9	51.5	29.4	30.0	29.6	99.3	105.8	102.4
Huntsville	38.4	37.3	37.0	3.1	3.2	3.2	29.6	31.7	30.3
Mobile	27.7	27.7	27.6	11.0	11.1	11.1	48.4	52.2	50.0
Montgomery	17.1	17.9	17.5	5.8	6.0	5.8	31.5	33.7	32.3
Tuscaloosa	9.8	10.3	10.4	2.2	2.3	2.2	14.1	15.5	15.1
Alaska	12.7	11.3	10.9	21.1	22.0	21.4	44.7	50.2	47.1
Anchorage	1.6	1.8	1.6	11.7	12.1	11.9	24.8	28.0	26.0
Arizona	172.2	175.5	175.2	75.8	78.2	77.7	377.8	401.9	392.1
Phoenix-Mesa	132.8	134.3	133.6	52.9	55.3	54.9	252.5	271.0	263.4
Tucson	23.3	24.9	25.4	11.0	11.2	11.2	63.7	65.4	64.4
Arkansas	237.2	244.9	245.2	55.2	57.4	55.6	210.4	223.8	216.9
Fayetteville-Springdale-Rogers	30.7	32.9	33.0	7.4	8.0	8.0	28.7	31.5	30.6
Fort Smith	24.8	25.6	25.7	5.0	5.0	5.0	16.7	18.0	17.6
Little Rock-North Little Rock	33.2	33.3	33.2	17.1	17.2	17.4	61.4	65.1	63.1
Pine Bluff	7.1	7.1	7.3	2.1	2.0	1.9	6.9	7.3	7.1
California	1,823.1	1,761.7	1,748.0	599.4	604.1	592.8	2,795.5	2,842.4	2,734.9
Bakersfield	10.1	10.2	10.2	8.2	8.3	8.3	40.7	41.9	40.4
Fresno	27.7	28.9	28.7	12.2	12.6	12.4	61.8	63.5	61.2
Los Angeles-Long Beach	682.0	652.4	647.5	198.4	199.1	195.8	824.2	837.3	810.0
Modesto	21.8	21.4	21.6	5.4	5.7	5.6	30.8	31.4	30.8
Oakland	104.0	100.6	99.5	55.1	56.3	54.8	204.2	208.8	204.2
Orange County	210.5	205.9	204.7	36.1	37.6	37.0	276.0	280.4	271.7
Riverside-San Bernardino	85.4	84.4	84.0	36.6	37.8	37.1	193.9	199.9	195.3
Sacramento	35.8	36.8	37.0	23.2	24.1	23.7	122.9	129.4	124.8
Salinas	8.1	8.6	8.9	5.0	5.1	5.0	28.1	28.2	27.5
San Diego	120.0	113.9	112.9	35.4	36.2	35.3	222.9	223.7	218.0
San Francisco	74.5	74.1	74.4	76.9	75.4	74.9	191.7	194.8	187.8
San Jose	232.9	226.5	225.1	22.5	22.7	22.3	157.6	159.5	154.7
Santa Barbara-Santa Maria-Lompoc	18.4	17.7	17.7	4.8	4.7	4.7	33.3	34.9	34.0
Santa Rosa	20.2	20.2	20.1	5.7	5.8	5.8	35.8	37.0	36.0
Stockton-Lodi	21.3	20.8	20.8	9.3	9.8	9.6	38.0	38.8	37.9
Vallejo-Fairfield-Napa	13.1	13.6	13.4	5.5	5.8	5.6	35.4	36.0	34.7
Ventura	30.5	29.3	29.3	10.5	10.1	10.1	53.7	54.3	53.1
Colorado	187.3	189.2	188.5	101.4	106.3	103.6	389.8	422.2	410.8
Boulder-Longmont	29.2	29.6	29.5	3.2	3.6	3.4	27.0	29.4	28.2
Denver	90.0	88.8	88.0	71.9	75.3	73.0	211.9	228.9	222.8
Connecticut	299.2	290.3	287.7	68.5	70.3	68.7	328.0	335.4	324.7
Bridgeport	44.7	43.3	42.6	7.2	7.3	7.1	38.6	39.2	37.6
Hartford	101.8	97.3	96.5	24.0	24.2	24.1	120.1	123.9	118.4
New Haven-Meriden	42.1	42.2	42.0	16.0	16.1	16.0	48.7	49.9	48.8
Stamford-Norwalk	30.4	29.3	29.1	8.1	8.5	8.5	42.0	43.7	42.8
Waterbury	17.4	17.4	17.4	3.4	3.5	3.4	15.9	16.7	16.6
Delaware	66.1	64.5	63.9	14.6	15.0	14.9	72.5	77.9	74.5
Wilmington-Newark	51.6	48.9	48.7	12.9	13.1	13.1	53.9	56.5	54.3
District of Columbia	13.7	14.0	13.9	21.4	20.6	20.4	52.0	53.2	50.8
Washington PMSA	91.4	93.7	93.8	103.8	105.8	103.9	429.8	448.3	431.2
Florida	482.4	484.8	481.5	280.3	289.9	284.2	1,425.4	1,510.9	1,470.8
Daytona Beach	12.8	13.0	13.2	3.9	3.8	3.8	37.1	39.4	38.5
Fort Lauderdale	38.9	41.2	40.0	25.3	26.5	25.8	153.2	164.0	160.0
Fort Myers-Cape Coral	5.5	5.5	5.4	5.6	6.0	5.9	36.9	38.8	38.9
Gainesville	5.1	5.1	5.1	1.8	1.9	1.9	20.0	21.3	20.4
Jacksonville	34.4	34.5	34.5	31.3	32.7	31.7	109.7	118.0	114.0
Lakeland-Winter Haven	20.7	19.7	19.8	7.8	8.1	7.9	41.5	44.4	43.3
Melbourne-Titusville-Palm Bay	29.0	28.5	28.4	4.7	5.1	4.9	36.3	38.5	37.7
Miami	80.7	81.7	81.2	70.1	73.9	73.2	230.1	244.4	237.7
Orlando	51.5	52.1	52.2	36.5	38.0	37.1	156.7	166.5	161.9
Pensacola	11.2	11.3	11.3	6.1	5.8	5.7	31.8	34.0	33.1
Sarasota-Bradenton	17.3	18.1	18.2	5.3	5.4	5.2	51.0	53.0	51.5
Tallahassee	4.5	4.5	4.5	3.2	3.2	3.2	27.4	30.2	29.4
Tampa-St. Petersburg-Clearwater	86.1	87.8	87.4	40.4	42.5	41.8	227.8	238.2	229.1
West Palm Beach-Boca Raton	31.7	30.8	30.6	14.3	14.2	14.1	99.4	105.2	103.4

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

State and area	Finance, insurance, and real estate			Services			Government		
	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P
Alabama	74.4	76.4	76.3	352.8	365.1	361.6	339.6	344.5	344.5
Birmingham	29.5	31.0	31.1	111.3	115.1	113.9	67.5	67.7	67.5
Huntsville	4.4	4.5	4.5	42.5	41.3	40.9	39.5	39.4	40.0
Mobile	8.1	8.4	8.3	49.2	52.9	52.6	32.8	32.8	33.4
Montgomery	8.3	8.4	8.4	34.4	35.3	35.4	36.9	37.2	36.8
Tuscaloosa	2.2	2.2	2.3	10.3	11.1	10.3	21.5	22.8	22.0
Alaska	10.6	11.3	11.2	52.4	55.5	54.6	73.5	75.8	75.0
Anchorage	6.5	6.9	6.9	29.6	31.0	30.8	29.1	30.1	29.7
Arizona	96.7	101.5	100.8	428.6	460.2	454.7	278.1	297.4	285.7
Phoenix-Mesa	77.9	81.2	80.6	294.7	317.2	312.0	152.3	163.8	155.0
Tucson	11.7	12.6	12.6	80.0	83.4	83.3	61.6	66.1	65.1
Arkansas	39.0	41.0	40.6	210.1	219.1	218.0	168.8	173.1	169.7
Fayetteville-Springdale-Rogers	3.7	4.1	4.2	20.2	22.0	21.6	15.1	16.7	15.7
Fort Smith	2.6	2.9	2.9	21.2	22.0	21.9	9.4	9.3	9.4
Little Rock-North Little Rock	16.0	18.5	16.5	72.5	75.5	74.8	53.8	54.7	54.8
Pine Bluff	1.4	1.3	1.3	7.5	7.9	7.9	8.2	8.2	8.1
California	785.1	782.6	774.7	3,400.7	3,484.4	3,407.7	2,085.9	2,098.9	2,077.6
Bakersfield	5.8	5.9	5.8	38.9	40.1	40.0	45.1	47.2	46.3
Fresno	13.8	14.3	14.1	59.4	61.7	60.6	58.6	60.6	60.1
Los Angeles-Long Beach	250.7	248.1	245.1	1,125.3	1,158.9	1,130.8	536.3	535.8	531.6
Modesto	4.9	4.9	4.7	26.8	27.6	27.5	21.0	22.0	22.1
Oakland	58.2	58.1	58.0	230.3	237.1	231.3	189.1	187.1	166.3
Orange County	92.4	91.4	90.0	317.6	333.6	325.9	127.1	130.9	128.8
Riverside-San Bernardino	31.3	31.8	31.5	187.5	192.3	191.5	156.3	158.4	157.1
Sacramento	39.6	40.9	40.7	140.9	143.4	142.6	161.8	158.6	158.9
Salinas	6.5	6.4	6.4	27.3	27.5	27.1	27.1	26.2	26.1
San Diego	61.3	59.8	59.7	281.0	287.4	284.1	180.2	181.8	181.4
San Francisco	100.3	101.1	100.6	302.4	313.0	307.9	130.1	130.7	129.1
San Jose	31.2	30.9	30.8	228.8	233.8	230.6	86.5	87.9	86.0
Santa Barbara-Santa Maria-Lompoc	7.5	7.2	7.1	42.3	42.6	41.6	29.4	29.1	29.1
Santa Rosa	9.9	9.9	9.9	37.1	38.8	38.3	24.7	25.5	25.0
Stockton-Lodi	8.8	8.6	8.5	34.1	35.3	35.6	34.7	33.1	33.0
Vallejo-Fairfield-Napa	5.4	5.3	5.3	34.6	34.7	34.7	36.1	34.8	34.3
Ventura	12.3	12.2	12.2	62.3	64.2	63.1	43.9	44.0	43.1
Colorado	102.5	108.9	108.8	453.7	479.8	476.7	288.9	303.4	293.0
Boulder-Longmont	4.7	5.3	5.3	36.7	38.9	39.0	24.0	25.8	24.3
Denver	68.1	71.6	71.7	246.1	260.0	257.8	136.5	141.1	139.8
Connecticut	139.8	138.2	137.6	428.4	449.4	443.7	203.1	212.5	205.5
Bridgeport	10.6	10.8	10.9	49.9	51.4	50.5	18.3	18.9	18.5
Hartford	80.7	79.3	78.6	148.0	155.2	154.7	86.3	87.4	86.3
New Haven-Meriden	15.0	14.7	14.8	72.6	76.5	75.0	31.4	31.6	30.6
Stamford-Norwalk	19.1	19.9	19.8	58.8	62.1	61.4	16.4	17.1	16.7
Waterbury	4.1	4.2	4.3	23.6	23.8	23.5	12.1	13.0	12.9
Delaware	33.0	35.7	35.8	85.3	91.2	89.5	48.3	50.7	49.0
Wilmington-Newark	28.7	30.9	30.9	68.7	73.5	72.2	34.1	36.6	35.2
District of Columbia	32.3	30.0	29.7	251.6	258.9	253.3	288.3	283.2	281.0
Washington PMSA	132.4	131.4	129.2	789.1	823.2	798.8	634.9	635.8	628.2
Florida	350.1	362.4	360.9	1,740.3	1,867.9	1,859.7	875.0	910.8	899.6
Daytona Beach	6.1	6.1	6.0	41.8	43.1	43.1	23.9	25.5	25.0
Fort Lauderdale	39.3	40.9	40.6	166.4	180.3	181.2	73.7	77.7	76.9
Fort Myers-Cape Coral	8.1	8.5	8.4	41.9	43.5	44.2	21.4	21.9	21.9
Gainesville	4.3	4.4	4.4	26.6	28.8	28.9	36.1	37.8	37.1
Jacksonville	43.3	43.5	43.5	121.5	131.1	129.2	62.0	64.9	64.0
Lakeland-Winter Haven	7.5	7.5	7.6	39.6	41.0	41.6	23.8	25.1	24.8
Melbourne-Titusville-Palm Bay	5.1	5.5	5.6	57.2	57.9	57.6	24.7	25.0	24.9
Miami	61.3	64.8	64.0	263.1	284.7	281.5	127.4	132.7	132.0
Orlando	37.4	38.8	38.8	236.3	257.1	255.1	78.6	81.0	80.0
Pensacola	5.2	5.1	5.1	40.8	42.7	43.1	29.9	29.1	28.9
Sarasota-Bradenton	10.4	10.8	10.6	88.5	90.9	90.2	23.5	24.8	24.5
Tallahassee	5.0	5.2	5.1	30.7	30.9	31.1	53.3	55.8	54.6
Tampa-St. Petersburg-Clearwater	62.8	65.2	65.2	296.8	323.1	321.1	121.2	125.7	124.1
West Palm Beach-Boca Raton	25.2	25.7	25.4	128.1	135.8	136.4	47.1	48.2	47.4

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

State and area	Total			Mining			Construction		
	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P
Georgia	3,003.3	3,198.5	3,157.4	7.5	7.5	7.6	114.9	132.5	130.1
Albany	50.5	52.3	51.7	(¹)	(¹)	(¹)	2.3	2.3	2.1
Athens	60.1	61.4	62.0	(¹)	(¹)	(¹)	1.7	1.8	1.7
Atlanta	1,572.7	1,692.2	1,662.5	1.5	1.4	1.4	62.2	71.9	71.2
Augusta-Aiken	185.1	190.1	188.1	.2	.5	.5	10.8	10.7	10.7
.....					(¹)	(¹)	3.7	4.3	4.1
Macon	129.3	135.5	134.2	1.2	1.1	1.2	4.1	4.2	4.2
Savannah	115.9	121.0	119.1	(¹)	(¹)	(¹)	5.7	5.7	5.7
Hawaii	535.8	543.4	532.1	(¹)	(¹)	(¹)	32.4	30.9	30.3
Honolulu	413.1	418.7	409.3	(¹)	(¹)	(¹)	24.1	23.4	22.9
Idaho	413.5	451.0	442.6	2.2	2.0	2.0	19.8	25.5	23.6
Boise City	150.6	163.3	162.6	(¹)	(¹)	(¹)	8.5	10.8	10.6
Illinois	5,170.9	5,411.1	5,272.4	16.5	15.4	15.8	170.5	198.7	174.0
Bloomington-Normal	69.0	71.8	69.9	(¹)	(¹)	(¹)	1.8	2.3	1.8
Champaign-Urbana	87.0	94.0	88.2	(¹)	(¹)	(¹)	2.2	2.7	2.2
Chicago	3,610.5	3,754.5	3,666.8	1.9	2.1	1.9	119.4	135.3	119.8
Davenport-Moline-Rock Island	162.0	167.1	163.2	(¹)	(¹)	(¹)	6.5	7.8	6.5
Decatur	53.7	54.7	53.1	(¹)	(¹)	(¹)	2.5	2.9	2.6
Kankakee	37.7	39.3	38.2	(¹)	(¹)	(¹)	1.4	1.8	1.4
Peoria-Pekin	148.6	152.9	149.4	(¹)	(¹)	(¹)	5.7	7.2	5.9
Rockford	152.2	157.6	153.6	(¹)	(¹)	(¹)	4.9	5.7	5.0
Springfield	104.6	106.9	104.3	(¹)	(¹)	(¹)	3.7	4.2	3.5
Indiana	2,539.3	2,634.3	2,567.0	6.5	6.2	6.0	104.3	118.7	105.4
Bloomington	57.3	60.7	59.0	(¹)	(¹)	(¹)	2.4	2.6	2.4
Elkhart-Goshen	101.6	108.4	106.5	(¹)	(¹)	(¹)	3.0	3.8	3.4
Evansville-Henderson	137.0	142.3	135.8	1.6	1.6	1.5	7.2	7.7	7.4
Fort Wayne	239.6	244.6	238.3	(¹)	(¹)	(¹)	9.4	11.1	9.6
Gary	242.3	246.2	237.1	(¹)	(¹)	(¹)	13.4	14.4	12.5
Indianapolis	710.5	741.6	725.2	.7	.6	.4	33.6	36.2	32.4
Kokomo	48.2	51.2	49.7	(¹)	(¹)	(¹)	1.1	1.1	.9
Lafayette	83.5	86.5	84.2	(¹)	(¹)	(¹)	2.7	3.0	2.8
Muncie	56.2	60.5	58.0	(¹)	(¹)	(¹)	1.6	2.4	1.6
South Bend	118.4	123.3	119.0	(¹)	(¹)	(¹)	5.4	7.0	6.0
Terre Haute	65.0	66.6	64.0	.4	.4	.4	2.9	3.0	2.4
Iowa	1,233.6	1,301.1	1,268.6	1.8	2.0	1.8	37.8	46.8	41.0
Cedar Rapids	95.9	102.6	101.4	(¹)	(¹)	(¹)	4.4	5.0	4.8
Des Moines	236.2	249.5	247.5	(¹)	(¹)	(¹)	8.0	10.0	9.6
Dubuque	46.0	49.5	48.7	(¹)	(¹)	(¹)	1.3	1.5	1.2
Iowa City	57.7	61.8	60.4	(¹)	(¹)	(¹)	1.6	2.0	1.6
Sioux City	57.8	60.4	59.6	(¹)	(¹)	(¹)	1.9	2.2	1.9
Waterloo-Cedar Falls	63.7	66.7	64.6	(¹)	(¹)	(¹)	1.9	2.1	1.8
Kansas	1,097.4	1,157.1	1,134.0	8.6	8.8	8.6	36.7	47.7	42.9
Lawrence	39.0	40.6	39.2	(¹)	(¹)	(¹)	1.3	1.6	1.4
Topeka	90.7	95.8	93.6	(¹)	(¹)	(¹)	2.7	3.5	2.9
Wichita	246.2	250.6	246.3	1.6	1.6	1.5	10.0	12.0	10.8
Kentucky	1,501.7	1,550.7	1,506.1	28.9	26.8	27.0	60.0	70.4	60.9
Lexington	228.4	246.5	237.2	.2	.2	.2	10.4	10.8	9.7
Louisville	482.1	502.4	485.9	.5	.6	.6	21.6	24.3	20.8
Owensboro	38.1	39.1	38.5	.6	.5	.4	2.1	2.3	2.2
Louisiana	1,615.1	1,657.7	1,626.1	46.0	45.8	44.6	89.5	98.6	93.0
Alexandria	47.9	50.3	50.0	.1	.1	.1	2.5	3.2	3.0
Baton Rouge	246.8	258.4	255.0	.8	.9	.8	28.8	31.3	30.6
Houma	57.9	60.9	59.7	5.3	5.1	5.1	2.7	3.1	3.1
Lafayette	130.6	138.5	135.8	11.0	11.6	11.5	5.9	7.0	6.4
Lake Charles	68.5	74.4	73.1	1.3	1.4	1.4	5.7	7.8	7.1
Monroe	60.7	62.8	61.7	.3	.3	.3	2.7	3.1	2.9
New Orleans	558.2	577.4	568.8	14.5	14.1	14.0	24.1	26.5	25.7
Shreveport-Bossier City	149.9	155.6	154.4	3.1	3.0	2.9	6.9	9.0	8.9
Maine	493.0	525.5	508.0	.1	.1	.1	17.7	21.4	19.3
Lewiston-Auburn	38.2	41.2	39.0	(¹)	(¹)	(¹)	1.4	1.6	1.4
Portland	119.9	129.2	123.9	(¹)	(¹)	(¹)	5.0	5.3	5.0

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

State and area	Manufacturing			Transportation and public utilities			Wholesale and retail trade		
	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P
Georgia	547.6	561.7	559.4	198.1	204.7	203.4	742.8	808.7	780.1
Albany	7.6	7.4	7.4	2.7	2.9	3.0	12.4	13.3	12.9
Athens	11.0	10.9	10.8	1.7	1.7	1.7	14.2	15.1	14.6
Atlanta	193.4	199.3	198.2	135.2	140.7	138.7	422.4	459.6	442.5
Augusta-Aiken	44.3	43.8	43.5	5.3	5.4	5.4	38.4	40.7	38.7
Columbus	20.5	20.8	20.6	3.2	3.4	3.4	21.9	23.7	22.5
Macon	17.9	18.5	18.4	5.3	5.2	5.2	29.8	32.8	31.3
Savannah	17.4	17.7	17.8	10.0	9.3	9.1	27.8	30.7	29.3
Hawaii	19.3	18.5	18.1	41.9	40.1	40.1	132.0	134.5	131.3
Honolulu	14.2	13.5	13.4	34.8	32.9	32.9	100.2	101.3	99.0
Idaho	66.6	71.0	70.6	20.2	21.6	20.9	104.1	115.0	111.1
Boise City	27.3	29.7	30.3	7.6	7.5	7.5	36.6	39.3	37.7
Illinois	921.3	941.5	937.0	305.1	315.0	311.1	1,217.5	1,283.9	1,237.8
Bloomington-Normal	7.0	7.4	7.5	2.9	2.9	2.9	15.7	16.6	15.9
Champaign-Urbana	9.7	10.3	10.1	2.5	2.5	2.5	19.4	20.8	19.7
Chicago	629.4	641.1	637.2	221.4	228.2	223.9	856.0	896.1	868.0
Davenport-Moline-Rock Island	28.1	28.4	28.3	7.8	7.9	7.7	46.3	48.0	46.7
Decatur	13.5	12.8	12.8	5.2	5.2	5.2	12.0	12.5	11.9
Kankakee	6.7	6.9	6.9	1.9	1.9	1.9	9.6	10.0	9.8
Peoria-Pekin	31.2	31.2	31.2	7.7	7.8	7.7	35.6	37.1	35.9
Rockford	49.1	49.8	49.6	6.5	6.8	6.7	32.3	33.7	32.6
Springfield	4.2	4.1	4.2	5.0	5.2	5.0	21.9	22.2	21.8
Indiana	631.7	642.3	637.0	131.3	136.0	133.4	593.1	630.9	607.2
Bloomington	8.8	8.7	8.8	1.6	1.7	1.7	12.9	14.3	14.0
Elkhart-Goshen	52.4	54.9	54.9	2.9	2.9	2.6	18.3	20.3	19.5
Evansville-Henderson	31.1	32.1	31.2	6.7	6.8	6.8	34.9	35.7	35.1
Fort Wayne	67.4	67.1	67.0	14.8	16.1	15.9	56.7	58.7	54.5
Gary	52.5	52.6	52.1	17.1	16.7	16.1	56.9	58.9	56.2
Indianapolis	122.6	125.0	122.7	41.7	42.6	40.8	181.2	196.0	191.5
Kokomo	20.1	20.7	20.7	1.3	1.3	1.3	9.9	10.7	10.2
Lafayette	18.0	17.7	17.8	2.2	2.3	2.3	16.3	17.3	16.5
Muncie	10.8	11.0	11.1	4.3	5.3	5.3	12.1	13.0	12.3
South Bend	21.2	21.7	21.4	5.3	5.3	5.4	29.4	30.7	29.7
Terre Haute	13.0	12.8	12.5	2.8	2.7	2.7	17.7	19.5	18.6
Iowa	230.6	238.9	238.9	55.0	57.4	56.0	308.1	326.9	315.6
Cedar Rapids	20.5	21.0	21.1	5.8	5.8	5.9	22.2	23.7	23.2
Des Moines	24.8	25.3	25.3	11.5	11.9	11.9	62.2	65.4	64.7
Dubuque	12.1	12.7	12.7	1.8	2.0	2.0	10.5	11.6	11.4
Iowa City	4.1	4.2	4.3	1.7	1.8	1.8	10.8	11.7	11.1
Sioux City	11.5	12.0	12.1	3.4	3.5	3.5	14.6	15.6	15.3
Waterloo-Cedar Falls	14.3	14.2	14.2	1.7	2.0	1.9	15.3	16.4	15.9
Kansas									
.....Topeka	9.3	9.4	9.5	6.1	6.8	6.8	20.3	21.4	20.5
Wichita	60.1	56.4	56.0	11.3	11.3	11.3	56.3	58.4	56.9
Kentucky	289.4	294.2	291.3	81.2	83.1	78.0	353.0	368.8	354.7
Lexington	38.3	39.6	39.6	9.0	9.0	8.7	51.9	59.1	57.2
Louisville	85.6	87.8	87.8	32.1	33.4	30.3	115.9	121.8	115.6
Owensboro	6.2	6.1	6.0	2.1	2.0	2.0	9.8	10.3	10.0
Louisiana	183.1	187.8	184.8	103.8	108.7	104.8	375.5	389.1	376.3
Alexandria	3.5	3.5	3.5	2.3	2.5	2.5	10.5	11.3	11.1
Baton Rouge	23.1	23.1	22.8	11.4	11.7	11.6	54.2	57.2	56.1
Houma	4.8	5.4	5.3	5.5	6.0	5.7	14.6	14.9	14.4
Lafayette	15.0	18.1	15.9	7.6	8.1	8.1	33.2	35.2	34.6
Lake Charles	11.0	11.0	10.9	4.1	4.5	4.4	15.4	16.7	16.3
Monroe	8.1	8.1	8.1	2.9	3.4	3.4	14.8	15.7	15.3
New Orleans	47.8	47.5	47.4	43.0	43.9	42.1	139.1	141.8	137.7
Shreveport-Bossier City	20.3	20.1	20.1	6.2	6.1	6.2	35.1	37.2	36.4
Maine	89.3	92.5	91.3	21.2	21.8	21.2	120.1	132.8	125.6
Lewiston-Auburn	8.0	8.2	8.2	1.3	1.5	1.4	9.9	11.8	10.3
Portland	13.5	13.0	13.1	5.9	5.9	5.7	36.1	40.6	37.6

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

State and area	Finance, insurance, and real estate			Services			Government		
	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P
Georgia	163.0	168.1	166.4	686.8	755.5	748.6	542.6	559.8	561.8
Albany	2.0	2.1	2.1	11.6	12.2	12.1	11.9	12.1	12.1
Athens	1.9	2.0	2.0	10.6	11.2	11.0	19.0	18.7	20.2
Atlanta	108.5	110.3	108.8	417.0	467.9	461.1	232.5	241.1	240.6
Augusta-Aiken	6.3	6.7	6.5	41.1	42.2	42.4	38.7	40.1	40.2
Columbus	6.4	7.3	7.4	21.8	23.0	23.0	20.2	20.1	19.9
Macon	7.7	8.3	8.3	27.5	29.5	29.5	35.8	35.9	36.1
Savannah	4.5	4.4	4.3	30.9	33.2	33.1	19.6	20.0	19.8
Hawaii	38.1	39.6	39.4	162.1	163.9	163.3	110.0	115.9	109.6
Honolulu	31.4	32.4	32.2	119.4	121.1	120.7	89.0	94.1	88.2
Idaho	21.9	23.3	23.3	91.4	99.8	99.1	87.3	92.8	92.0
Boise City	10.4	11.0	10.9	34.0	37.2	37.4	26.2	27.8	28.2
Illinois	377.0	385.1	383.4	1,399.1	1,484.4	1,451.6	763.9	787.1	761.7
Bloomington-Normal	11.8	12.0	12.0	16.1	16.3	16.1	13.7	14.3	13.7
Champaign-Urbana	3.1	3.3	3.1	19.1	19.6	19.5	31.0	34.8	31.1
Chicago	294.1	300.2	298.2	1,031.7	1,083.9	1,061.6	456.6	467.6	456.2
Davenport-Moline-Rock Island	7.4	7.5	7.5	39.8	41.8	40.8	26.1	25.9	25.7
Decatur	2.3	2.3	2.3	12.7	13.1	12.8	5.5	5.9	5.5
Kankakee	1.8	1.7	1.7	9.9	10.2	9.9	6.6	6.8	6.6
Peoria-Pekin	8.4	8.4	8.4	43.0	43.7	43.3	17.0	17.5	17.0
Rockford	6.5	8.9	8.7	37.7	39.1	37.8	15.2	15.6	15.2
Springfield	8.0	7.9	7.9	29.3	30.3	29.2	32.5	33.0	32.7
Indiana	125.6	128.8	128.5	557.1	564.7	554.3	389.7	406.7	395.2
Bloomington	2.0	2.0	2.0	11.0	11.7	11.4	18.8	19.7	18.7
Elkhart-Goshen	2.9	2.9	2.9	15.5	16.8	16.5	6.6	6.8	6.7
Evansville-Henderson	5.7	6.2	6.2	36.3	37.7	32.9	13.5	14.5	14.7
Fort Wayne	13.0	12.8	12.8	53.8	55.4	53.5	24.7	25.4	25.0
Gary	9.0	9.5	9.7	59.1	58.5	56.0	34.3	35.6	34.5
Indianapolis	53.9	54.8	54.6	168.6	176.8	173.8	108.2	109.8	109.0
Kokomo	1.4	1.4	1.4	8.1	8.8	8.1	6.3	7.4	7.1
Lafayette	3.4	3.8	3.8	15.8	18.0	17.8	24.1	24.6	23.4
Muncie	1.8	1.8	1.8	13.1	13.6	13.2	12.5	13.4	12.7
South Bend	6.4	6.2	6.1	38.1	39.0	37.4	12.6	13.4	13.0
Terre Haute	2.3	2.4	2.3	14.9	14.6	14.6	11.0	11.2	10.5
Iowa	72.6	75.4	74.8	306.4	323.2	318.2	221.3	230.5	222.3
Cedar Rapids	5.2	5.4	5.4	26.9	29.3	29.0	10.9	12.4	12.0
Des Moines	33.5	34.9	35.1	64.1	68.2	67.6	32.3	33.8	33.3
Dubuque	1.6	1.6	1.6	15.2	16.1	15.8	3.5	4.0	4.0
Iowa City	1.5	1.7	1.7	10.6	11.6	11.8	27.4	28.8	28.1
Sioux City	2.6	2.7	2.7	17.1	17.5	17.3	6.7	6.9	6.8
Waterloo-Cedar Falls	2.9	2.8	2.8	15.5	16.4	16.0	12.1	12.8	12.0
Kansas	57.2	58.6	58.3	257.6	274.4	272.8	224.6	236.9	229.8
Lawrence	1.8	1.8	1.8	8.4	8.4	8.3	12.5	13.1	12.7
Topeka	6.2	6.2	6.2	23.5	24.9	24.7	22.6	23.6	23.0
Wichita	11.0	11.1	11.0	64.6	66.2	65.5	31.3	33.6	33.3
Kentucky	62.7	63.0	62.6	351.7	364.0	356.4	274.8	280.4	275.2
Lexington	9.5	9.7	9.4	59.1	61.5	60.6	50.0	56.6	51.8
Louisville	28.1	29.0	28.8	131.3	138.6	133.8	67.0	68.9	68.4
Owensboro	1.7	1.7	1.7	9.6	9.5	9.5	6.0	6.7	6.7
Louisiana	77.3	78.1	77.6	400.4	412.0	408.1	339.5	339.6	337.1
Alexandria	2.2	2.2	2.2	13.7	14.3	14.4	13.1	13.2	13.2
Baton Rouge	14.2	14.8	14.9	60.1	63.1	62.9	54.2	56.3	55.3
Houma	2.1	2.3	2.3	11.1	11.8	11.8	11.8	12.3	12.0
Lafayette	5.5	5.6	5.6	31.0	32.6	32.3	21.4	22.3	21.4
Lake Charles	2.6	2.6	2.5	16.5	18.1	18.1	11.9	12.3	12.4
Monroe	4.2	4.3	4.3	15.5	15.8	15.8	12.2	12.1	11.6
New Orleans	29.1	30.2	29.8	161.2	170.6	169.8	99.4	102.8	102.3
Shreveport-Bossier City	6.8	6.7	6.7	38.6	40.4	40.1	30.9	31.1	31.1
Maine	24.9	25.8	25.7	124.0	134.5	132.3	95.7	96.6	92.5
Lewiston-Auburn	1.9	2.0	2.0	10.9	11.5	11.0	4.8	4.8	4.7
Portland	11.8	12.1	12.1	32.1	34.6	33.9	15.5	17.5	16.5

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

State and area	Total			Mining			Construction		
	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P
Maryland	2,041.7	2,130.9	2,066.1	1.1	1.1	1.0	111.1	120.7	110.3
Baltimore PMSA	1,070.8	1,107.0	1,073.1	.1	.2	.1	52.5	57.0	52.0
Baltimore City	407.6	418.4	408.6	(?)	(?)	(?)	11.6	12.7	11.6
Suburban Maryland-D.C.	745.5	780.5	758.8	(?)	(?)	(?)	47.8	50.9	47.5
Massachusetts	2,758.3	2,905.2	2,841.2	1.1	1.3	1.1	67.6	85.5	74.8
Boston	1,686.6	1,772.4	1,744.1	.4	.4	.4	39.2	46.6	43.6
Brockton	79.1	83.5	81.7	(?)	(?)	(?)	2.1	2.6	2.1
Fitchburg-Leominster	47.5	49.5	48.4	(?)	(?)	(?)	.9	1.2	1.0
Lawrence	129.6	134.0	132.0	(?)	(?)	(?)	3.7	4.8	4.1
Lowell	99.0	103.0	101.0	(?)	(?)	(?)	3.3	4.0	3.5
New Bedford	58.4	61.4	60.2	(?)	(?)	(?)	1.4	1.8	1.5
Pittsfield	39.2	40.8	39.8	.1	.1	.1	1.1	1.1	.9
Springfield	230.4	240.3	238.1	.1	.1	.1	5.4	6.7	5.9
Worcester	202.1	210.5	206.0	.2	.2	.2	5.1	6.4	5.9
Michigan	3,896.2	4,068.3	3,967.0	8.4	8.5	7.9	113.1	130.9	118.9
Ann Arbor	242.8	251.2	243.9	(?)	(?)	(?)	5.4	6.5	5.8
Benton Harbor	65.4	68.2	68.6	(?)	(?)	(?)	1.6	1.9	1.6
Detroit	1,834.3	1,924.7	1,875.2	.7	.8	.9	49.0	56.8	50.5
Flint	165.1	167.3	163.1	(?)	(?)	(?)	4.3	5.1	4.2
Grand Rapids-Muskegon-Holland ..	453.9	475.3	465.9	(?)	(?)	(?)	16.7	18.7	17.1
Jackson	53.7	56.8	55.4	(?)	(?)	(?)	1.5	1.7	1.6
Kalamazoo-Battle Creek	192.6	199.6	194.7	(?)	(?)	(?)	5.7	6.4	5.8
Lansing-East Lansing	213.7	219.8	214.7	(?)	(?)	(?)	5.6	6.2	5.8
Saginaw-Bay City-Midland	161.5	167.8	162.9	(?)	(?)	(?)	6.6	7.3	6.3
Minnesota	2,172.2	2,289.4	2,241.5	6.7	7.0	6.6	63.4	76.8	67.6
Duluth-Superior	98.2	101.0	99.3	4.7	4.9	4.9	2.8	3.7	2.9
Minneapolis-St. Paul	1,407.5	1,481.5	1,451.6	(?)	(?)	(?)	41.2	46.9	41.7
Rochester	67.4	70.0	69.2	(?)	(?)	(?)	1.9	2.1	1.8
St. Cloud	74.9	79.3	76.8	(?)	(?)	(?)	2.5	3.3	2.7
Mississippi	965.9	1,019.6	1,007.9	5.0	5.3	5.1	33.2	41.3	38.1
Jackson	190.1	200.0	196.7	(?)	(?)	(?)	7.4	8.3	7.7
Missouri	2,296.3	2,445.4	2,375.0	4.4	4.3	4.1	81.6	98.5	89.9
Kansas City	778.0	818.1	804.2	(?)	(?)	(?)	28.5	34.7	31.7
St. Louis	1,150.3	1,207.3	1,179.0	(?)	(?)	(?)	47.3	57.8	52.7
Springfield	131.9	143.9	140.0	(?)	(?)	(?)	4.8	6.0	5.7
Montana	308.3	331.8	322.2	5.4	5.7	5.4	8.8	13.4	11.0
Nebraska	736.3	772.8	756.8	1.2	1.4	1.3	24.5	31.3	28.3
Lincoln	123.9	130.1	126.4	(?)	(?)	(?)	4.4	5.0	4.5
Omaha	334.7	349.4	341.8	(?)	(?)	(?)	11.5	15.9	14.8
Nevada	639.1	699.0	690.1	12.5	12.5	12.4	38.1	46.3	45.4
Las Vegas	434.0	478.4	473.8	1.7	1.7	1.7	30.8	35.3	35.1
Reno	142.0	154.0	150.8	.7	.7	.7	5.5	7.9	7.5
New Hampshire	483.5	512.2	501.5	.4	.4	.3	13.9	17.1	15.8
Manchester	82.4	87.2	85.2	(?)	(?)	(?)	2.7	3.3	3.1
Nashua	78.4	81.2	79.6	(?)	(?)	(?)	2.0	2.1	2.0
Portsmouth-Rochester	96.3	103.5	98.7	(?)	(?)	(?)	2.2	2.4	2.0
New Jersey	3,408.2	3,546.4	3,453.5	1.7	1.8	1.8	103.7	120.1	104.6
Atlantic-Cape May	155.7	163.8	158.4	(?)	(?)	(?)	4.9	5.6	5.1
Bergen-Passaic	593.9	613.7	600.8	(?)	(?)	(?)	17.8	20.6	18.1
Camden	421.7	441.1	429.4	(?)	(?)	(?)	16.0	17.5	16.1
Jersey City	224.0	235.3	232.3	(?)	(?)	(?)	3.8	4.7	4.4
Middlesex-Somerset-Hunterdon ..	532.8	558.6	544.5	.5	.5	.5	14.8	17.3	15.7
Monmouth-Ocean	316.8	332.5	323.8	(?)	(?)	(?)	12.6	15.5	12.8
Newark	890.8	921.1	896.3	.5	.6	.6	28.1	30.6	27.6
Trenton	192.8	198.5	194.6	(?)	(?)	(?)	3.8	4.4	4.2
Vineland-Millville-Bridgeton	54.4	56.5	55.4	.3	.3	.3	1.4	1.9	1.7
New Mexico	600.1	635.0	626.0	15.2	18.2	15.8	29.6	38.0	35.7
Albuquerque	278.7	294.3	289.2	(?)	(?)	(?)	14.6	19.5	18.5
Las Cruces	45.2	46.9	46.1	(?)	(?)	(?)	2.3	2.4	2.4
Santa Fe	63.7	67.0	65.7	(?)	(?)	(?)	2.8	3.4	3.2
New York	7,568.5	7,857.7	7,623.5	4.1	5.0	4.3	212.0	237.0	211.4
Albany-Schenectady-Troy	409.9	436.0	424.9	.3	.4	.3	12.2	15.2	13.0
Binghamton	110.8	114.1	111.3	(?)	(?)	(?)	3.7	3.9	3.7

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

State and area	Manufacturing			Transportation and public utilities			Wholesale and retail trade		
	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P
Maryland	180.1	178.5	176.3	97.1	100.1	97.7	487.2	509.6	488.3
Baltimore PMSA	109.2	108.7	108.8	53.1	53.7	52.4	247.9	255.9	244.9
Baltimore City	38.0	38.3	37.7	21.0	21.2	21.0	66.2	66.2	63.8
Suburban Maryland-D.C.	33.4	34.0	33.7	30.5	31.6	31.3	182.4	191.1	183.6
Massachusetts	458.3	448.7	445.7	121.2	127.2	125.8	624.0	669.1	645.0
Boston	228.2	223.0	221.6	77.3	79.8	79.6	366.0	389.6	378.4
Brockton	11.1	11.0	11.0	4.5	4.6	4.6	25.6	26.9	26.2
Fitchburg-Leominster	14.6	14.4	14.4	1.8	2.0	1.9	10.9	11.4	10.9
Lawrence	35.9	33.4	33.3	4.0	4.2	4.0	32.0	34.8	34.0
Lowell	31.9	31.0	30.7	5.0	5.2	5.1	19.6	21.4	20.7
New Bedford	15.0	15.7	15.5	2.2	2.4	2.3	14.5	15.2	14.5
Pittsfield	7.9	7.4	7.3	1.2	1.2	1.2	9.3	10.4	9.8
Springfield	41.1	40.5	39.7	8.8	8.7	8.6	52.8	54.7	51.9
Worcester	39.8	39.4	39.0	9.8	10.0	9.9	45.4	47.8	45.5
Michigan	900.7	923.2	920.5	151.7	157.3	153.0	915.4	969.5	926.7
Ann Arbor	54.7	53.2	53.1	5.6	5.4	5.4	46.9	49.0	47.0
Benton Harbor	20.0	20.4	20.2	2.7	2.8	2.8	13.5	14.7	14.0
Detroit	406.0	425.1	423.1	82.3	88.1	83.9	444.1	470.8	445.4
Flint	49.0	45.9	45.3	4.5	4.5	4.4	39.2	40.3	38.7
Grand Rapids-Muskegon-Holland	133.0	137.2	137.0	18.3	17.2	16.6	110.7	116.3	111.8
Jackson	12.1	12.6	12.7	3.5	3.6	3.6	12.9	14.3	13.5
Kalamazoo-Battle Creek	49.0	49.5	49.0	6.1	6.2	6.1	41.5	44.6	42.7
Lansing-East Lansing	29.8	29.2	29.2	6.2	6.2	6.2	46.7	49.2	47.2
Saginaw-Bay City-Midland	42.0	40.9	41.0	6.4	6.5	6.4	40.0	43.5	41.0
Minnesota	395.9	407.1	404.1	108.6	111.3	108.9	520.9	552.1	534.1
Duluth-Superior	7.8	8.2	8.2	5.9	6.1	6.0	25.3	26.3	25.5
Minneapolis-St. Paul	261.3	266.2	265.2	77.3	77.9	76.7	333.0	354.3	342.8
Rochester	12.0	11.3	11.3	2.0	2.0	2.0	13.4	15.1	14.6
St. Cloud	13.3	13.8	13.8	2.7	2.8	2.7	23.1	24.4	23.5
Mississippi	251.4	256.6	255.4	44.4	45.4	43.8	201.5	215.6	209.2
Jackson	21.8	21.3	21.1	12.3	13.3	13.0	45.5	48.8	47.4
Missouri	406.8	414.9	409.0	148.2	154.9	152.5	542.6	585.0	559.8
Kansas City	105.2	105.6	105.9	62.0	64.9	64.2	192.4	204.6	199.6
St. Louis	199.0	196.5	193.8	75.1	78.0	77.4	274.4	290.9	281.6
Springfield	21.0	21.5	21.3	7.7	8.4	8.1	36.5	41.0	39.0
Montana	22.3	22.9	22.7	19.9	20.7	20.0	81.8	89.1	86.5
Nebraska	101.3	104.4	104.1	48.7	47.7	47.1	185.7	197.4	192.6
Lincoln	15.5	15.5	15.5	7.4	7.6	7.1	25.8	28.6	27.8
Omaha	34.7	34.3	34.0	24.0	24.5	24.0	84.9	89.6	87.6
Nevada	27.5	30.5	30.6	33.5	36.1	35.7	129.5	139.9	136.1
Las Vegas	15.1	16.1	16.1	22.0	23.5	23.3	90.1	96.2	94.1
Reno	9.5	10.7	10.8	9.8	10.8	10.6	32.9	36.0	34.8
New Hampshire	97.2	97.7	96.9	17.4	18.3	18.1	123.6	132.8	127.9
Manchester	11.3	11.4	11.4	5.2	5.5	5.5	21.3	21.9	21.3
Nashua	27.3	26.7	26.5	2.0	2.2	2.2	19.5	20.4	19.9
Portsmouth-Rochester	17.3	17.5	17.4	3.0	3.6	3.5	23.9	25.9	23.9
New Jersey	512.1	514.1	506.2	231.2	239.0	235.6	798.5	842.9	810.8
Atlantic-Cape May	6.7	6.9	7.0	6.8	7.2	7.1	29.2	32.5	29.8
Bergen-Passaic	114.6	112.1	112.4	28.0	29.0	28.8	168.8	177.0	171.1
Camden	57.0	58.1	57.6	19.8	20.5	20.3	112.5	120.6	115.7
Jersey City	31.4	32.7	31.9	28.1	29.5	28.5	54.0	56.5	56.6
Middlesex-Somerset-Hunterdon	96.3	96.9	95.5	43.6	44.3	42.9	128.5	134.4	129.0
Monmouth-Ocean	21.1	21.0	20.9	17.6	18.4	18.3	84.6	90.8	87.9
Newark	142.0	144.3	143.2	75.2	77.9	75.6	176.1	183.6	176.3
Trenton	25.0	23.3	22.8	6.7	6.7	6.6	31.1	32.4	31.8
Vineyard-Milville-Bridgeton	13.1	13.7	13.3	2.1	2.1	2.1	10.3	11.0	10.6
New Mexico	41.0	43.2	42.8	29.1	29.6	29.4	142.4	150.6	147.5
Albuquerque	25.5	26.3	26.4	12.7	12.9	12.5	67.0	71.0	69.4
Las Cruces	2.5	2.5	2.4	1.7	1.7	1.7	9.6	10.2	9.9
Santa Fe	1.9	2.2	2.1	1.2	1.2	1.2	13.0	14.1	13.7
New York	975.4	971.8	949.9	395.0	407.8	399.1	1,527.4	1,609.0	1,529.2
Albany-Schenectady-Troy	43.7	43.8	43.8	15.6	16.5	15.8	82.8	90.0	85.9
Binghamton	27.3	26.0	25.7	4.4	4.5	4.5	24.6	25.4	24.2

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

State and area	Finance, insurance, and real estate			Services			Government		
	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P
Maryland	127.2	130.0	128.6	626.8	663.9	650.8	411.1	427.0	413.1
Baltimore PMSA	73.0	73.3	72.6	330.0	346.6	337.3	205.0	211.6	207.0
Baltimore City	38.2	38.1	37.7	143.4	150.7	146.1	89.2	91.2	90.7
Suburban Maryland-D.C.	46.1	47.7	47.0	240.1	253.4	249.4	165.2	171.8	166.3
Massachusetts	196.0	200.7	200.4	907.4	979.7	963.6	382.7	393.0	384.8
Boston	141.4	146.5	146.3	622.3	668.4	658.1	211.8	218.1	216.1
Brockton	3.3	3.3	3.3	18.2	20.0	19.7	14.3	15.1	14.8
Fitchburg-Leominster	1.7	1.7	1.7	11.2	12.1	12.0	6.4	6.7	6.5
Lawrence	4.8	4.9	4.8	32.6	35.0	34.6	16.6	16.9	17.2
Lowell	3.2	3.4	3.4	22.3	24.2	23.9	13.7	13.8	13.7
New Bedford	2.0	2.0	2.0	14.1	14.8	14.9	9.2	9.5	9.5
Pittsfield	1.9	1.9	1.9	12.8	13.6	13.6	4.9	5.1	5.0
Springfield	14.1	14.0	13.8	65.7	71.7	73.0	42.4	43.9	45.1
Worcester	15.0	15.3	16.0	55.6	60.0	58.0	31.4	31.6	31.5
Michigan	190.4	193.1	191.5	974.9	1,026.7	1,010.3	641.6	659.0	638.2
Ann Arbor	9.1	9.3	9.2	53.7	56.3	54.9	67.4	71.6	68.3
Benton Harbor	2.6	2.8	2.8	16.0	18.4	16.4	9.0	9.4	8.9
Detroit	106.6	107.6	107.3	515.5	542.4	533.3	230.2	235.3	230.8
Flint	6.1	6.2	6.2	38.0	40.9	40.3	24.1	24.5	23.9
Grand Rapids-Muskegon-Holland	18.9	19.4	19.2	106.9	113.7	112.0	51.3	52.7	52.0
Jackson	1.8	1.9	1.8	11.7	12.5	12.1	10.2	10.2	10.1
Kalamazoo-Battle Creek	10.1	10.3	10.3	45.2	47.1	46.3	35.0	35.5	34.4
Lansing-East Lansing	12.0	12.3	12.1	46.6	47.7	46.9	66.9	69.0	67.3
Saginaw-Bay City-Midland	6.1	6.3	6.2	38.9	40.6	39.5	21.6	22.6	22.6
Minnesota	131.8	139.0	138.3	590.8	628.3	618.0	354.1	367.8	363.9
Duluth-Superior	3.4	3.5	3.4	26.8	27.0	27.2	21.5	21.3	21.2
Minneapolis-St. Paul	104.0	110.1	109.6	390.0	417.8	410.3	200.4	207.9	205.0
Rochester	1.8	1.9	1.9	29.3	30.2	30.3	7.0	7.4	7.3
St. Cloud	2.3	2.4	2.4	18.3	19.3	18.7	12.7	13.3	13.0
Mississippi	38.0	38.8	38.5	182.1	201.0	203.5	210.3	215.6	214.3
Jackson	14.3	14.5	14.6	46.8	51.6	50.6	41.6	41.8	41.9
Missouri	136.3	142.9	140.3	606.1	653.5	640.4	370.3	391.4	379.0
Kansas City	60.7	62.7	62.4	207.2	220.2	217.9	122.0	125.4	122.5
St. Louis	71.3	74.1	72.5	335.4	356.0	350.9	147.8	154.0	150.1
Springfield	5.8	6.3	6.3	39.0	42.0	41.8	17.1	18.7	17.8
Montana	14.3	15.0	15.0	82.1	89.0	87.5	73.7	76.0	74.1
Nebraska	49.3	50.5	50.4	181.2	188.5	185.0	146.4	151.6	148.0
Lincoln	8.5	8.6	8.6	29.6	30.3	29.9	32.7	34.5	33.0
Omaha	29.3	29.7	29.8	100.7	104.2	101.8	49.6	51.2	49.8
Nevada	29.7	31.8	31.8	282.4	310.2	309.6	85.9	91.7	88.5
Las Vegas	21.5	23.4	23.3	201.1	225.4	225.5	51.7	56.8	54.7
Reno	7.0	7.2	7.2	57.5	60.1	59.6	19.1	20.6	19.6
New Hampshire	29.2	30.1	29.8	129.6	137.6	138.1	72.2	78.2	74.6
Manchester	7.5	7.4	7.1	24.5	27.1	26.6	9.9	10.6	10.2
Nashua	3.0	3.3	3.2	17.5	19.3	18.7	7.1	7.2	7.1
Portsmouth-Rochester	6.6	6.8	6.8	21.5	23.6	23.4	21.8	23.7	21.7
New Jersey	226.8	229.7	228.5	972.0	1,023.6	1,004.0	562.2	575.2	562.0
Atlantic-Cape May	5.6	5.5	5.3	74.7	77.6	76.2	27.8	28.5	27.9
Bergen-Passaic	35.1	36.0	36.8	160.5	167.4	164.1	69.3	71.6	69.5
Camden	22.5	22.8	22.1	117.4	123.9	121.2	76.5	77.7	76.4
Jersey City	18.6	20.0	19.5	48.3	51.8	51.8	39.8	40.1	39.6
Middlesex-Somerset-Hunterdon	42.8	43.2	43.0	131.5	142.6	141.5	74.8	79.4	76.4
Monmouth-Ocean	18.9	19.0	19.1	99.6	105.5	103.1	62.4	62.3	61.7
Newark	68.4	68.4	65.2	261.6	271.5	267.5	140.9	144.2	140.3
Trenton	10.5	10.4	10.2	62.1	66.9	64.9	53.6	54.4	54.1
Vineland-Millville-Bridgeton	3.5	3.4	3.4	11.0	11.2	11.1	12.7	12.9	12.9
New Mexico	26.7	27.8	27.7	161.4	168.2	169.3	154.7	161.4	157.8
Albuquerque	15.0	15.6	15.5	85.7	89.5	89.3	56.2	59.5	57.6
Las Cruces	1.8	1.9	1.9	9.1	9.7	9.7	18.2	18.5	18.1
Santa Fe	2.5	2.8	2.8	17.9	19.5	18.9	24.4	23.8	23.8
New York	719.6	730.3	720.7	2,324.0	2,459.9	2,396.2	1,411.1	1,436.9	1,412.7
Albany-Schenectady-Troy	26.3	27.2	27.2	119.8	130.0	127.3	109.1	113.0	111.4
Binghamton	4.2	4.1	4.1	25.7	26.0	27.4	20.9	22.3	21.6

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

State and area	Total			Mining			Construction		
	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P
New York—Continued									
Buffalo-Niagra Falls	515.1	537.3	519.3	(¹)	(¹)	(¹)	15.8	18.2	15.9
Dutchess County	104.9	104.5	101.4	(¹)	(¹)	(¹)	3.8	3.9	3.9
Elimira	39.6	41.2	40.2	(¹)	(¹)	(¹)	1.0	1.3	1.0
Glens Falls	44.2	47.6	46.3	(¹)	(¹)	(¹)	1.5	1.8	1.6
Nassau-Suffolk	1,026.1	1,072.7	1,038.1	(¹)	(¹)	(¹)	35.2	40.1	34.6
New York PMSA	3,689.4	3,820.6	3,715.5	(¹)	(¹)	(¹)	96.6	105.3	96.7
New York City	3,221.6	3,327.4	3,236.8	0.3	0.3	0.3	78.9	85.2	78.9
Newburgh	111.4	114.6	111.8	(¹)	(¹)	(¹)	3.3	3.6	3.1
Rochester	504.4	522.5	509.3	.7	.9	.7	14.1	16.1	14.3
Rockland County	95.4	98.5	96.1	(¹)	(¹)	(¹)	2.7	3.0	2.7
Syracuse	322.5	336.0	324.6	(¹)	(¹)	(¹)	11.7	14.3	12.9
Utica-Rome	120.8	126.9	123.7	(¹)	(¹)	(¹)	2.4	2.7	2.4
Westchester County	364.6	376.3	364.2	(¹)	(¹)	(¹)	13.7	15.6	13.8
North Carolina	3,142.3	3,325.7	3,256.3	3.4	3.4	3.3	140.8	158.5	153.4
Asheville	93.9	99.2	96.9	(¹)	(¹)	(¹)	4.0	4.9	4.6
Charlotte-Gastonia-Rock Hill	629.2	664.1	657.0	(¹)	(¹)	(¹)	30.5	32.6	32.4
Greensboro-Winston-Salem-High Point	554.7	579.7	571.7	(¹)	(¹)	(¹)	22.9	24.5	24.0
Raleigh-Durham-Chapel Hill	497.4	530.6	520.1	(¹)	(¹)	(¹)	21.8	23.3	22.7
North Dakota	275.2	289.1	282.6	3.5	3.8	3.8	8.4	11.0	9.6
Bismarck	42.3	44.2	42.9	(¹)	(¹)	(¹)	1.6	2.2	1.9
Fargo-Moorhead	81.8	86.5	84.6	(¹)	(¹)	(¹)	3.3	4.4	3.9
Grand Forks	44.0	47.1	45.6	(¹)	(¹)	(¹)	1.3	1.7	1.5
Ohio	4,786.8	4,974.1	4,838.4	13.8	14.2	13.7	156.8	182.1	159.3
Akron	283.6	300.9	291.2	.4	.4	.4	8.7	10.7	9.5
Canton-Massillon	163.4	171.8	167.3	.6	.7	.7	5.9	7.8	6.9
Cincinnati	744.2	779.8	758.8	.5	.6	.6	29.0	34.1	30.5
Cleveland-Lorain-Elyria	1,023.7	1,061.0	1,033.0	.8	.8	.9	31.9	37.2	33.1
Columbus	706.3	735.1	715.3	.6	.7	.6	24.3	27.0	24.0
Dayton-Springfield	435.1	449.3	440.2	.6	.6	.5	13.2	14.9	13.1
Toledo	282.5	295.2	287.0	.2	.2	.2	9.4	9.8	8.7
Youngstown-Warren	223.8	234.4	228.8	.6	.7	.7	6.6	8.4	7.4
Oklahoma	1,216.7	1,242.4	1,224.6	36.3	34.8	35.1	38.0	41.8	40.7
Enid	22.3	23.2	22.9	.9	1.0	.9	.7	.7	.7
Lawton	37.3	37.3	37.1	.1	.1	.1	1.3	1.4	1.4
Oklahoma City	440.6	449.4	444.5	8.8	8.0	8.2	13.7	15.2	14.7
Tulsa	325.5	332.7	330.5	9.5	9.3	9.6	11.6	11.5	11.5
Oregon	1,256.4	1,333.8	1,305.0	1.5	1.6	1.4	44.6	54.6	52.4
Eugene-Springfield	115.2	122.5	120.3	.1	.2	.2	3.7	4.7	4.8
Medford-Ashland	55.5	60.6	58.0	.1	.1	.1	1.8	2.4	2.1
Portland-Vancouver	741.8	786.2	766.3	.9	.8	.8	29.9	35.0	33.5
Salem	109.4	116.1	113.3	.1	.2	.2	4.2	4.7	4.4
Pennsylvania	5,002.0	5,185.8	5,042.5	21.4	21.3	20.1	175.4	196.4	173.2
Allentown-Bethlehem-Easton	247.5	254.6	248.7	(¹)	(¹)	(¹)	8.6	9.7	8.7
Altoona	53.2	56.9	55.8	(¹)	(¹)	(¹)	2.2	2.4	2.2
Erie	120.5	125.3	121.8	(¹)	(¹)	(¹)	3.7	3.9	3.2
Harrisburg-Lebanon-Carlisle	314.0	321.5	313.4	(¹)	(¹)	(¹)	11.7	12.3	10.9
Johnstown	81.6	84.3	83.3	(¹)	(¹)	(¹)	4.8	5.1	4.8
Lancaster	189.0	197.0	191.1	.4	.4	.3	10.4	10.9	10.0
Philadelphia PMSA	2,105.6	2,157.0	2,102.5	(¹)	(¹)	(¹)	70.5	80.2	71.1
Philadelphia City	684.4	695.5	681.2	(¹)	(¹)	(¹)	10.3	11.1	10.2
Pittsburgh	1,007.8	1,046.4	1,017.9	4.3	4.2	3.3	41.7	47.4	39.9
Reading	151.0	156.9	152.4	(¹)	(¹)	(¹)	5.7	6.1	5.6
Scranton-Wilkes-Barre-Hazleton	257.5	268.2	260.8	.5	.7	.6	7.8	9.2	7.9
Sharon	41.2	42.7	41.6	(¹)	(¹)	(¹)	1.2	1.1	1.0
State College	57.4	62.6	58.7	(¹)	(¹)	(¹)	2.0	2.5	2.5
Williamsport	49.6	50.9	48.9	(¹)	(¹)	(¹)	1.8	1.9	1.6
York	151.5	156.4	153.1	.4	.5	.5	6.6	7.4	6.6
Rhode Island	416.5	436.7	424.3	.1	.2	.1	10.5	11.2	9.6
Providence-Fall River-Warwick	465.9	487.4	473.3	.2	.2	.1	11.4	12.3	9.6

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

State and area	Manufacturing			Transportation and public utilities			Wholesale and retail trade		
	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P
New York—Continued									
Buffalo—Niagara Falls	89.6	89.6	89.1	25.1	26.2	25.2	127.9	136.4	126.5
Dutchess County	21.5	16.5	16.5	3.7	3.7	3.7	19.6	22.1	20.8
Elmira	8.3	8.4	8.4	1.5	1.5	1.5	9.5	10.6	10.0
Glens Falls	9.3	9.9	9.9	1.4	1.3	1.3	9.9	11.1	10.9
Nassau—Suffolk	122.9	120.3	117.6	47.0	50.4	48.6	264.9	280.3	270.0
New York PMSA	337.7	345.5	333.4	227.3	232.4	226.2	634.9	662.9	632.0
New York City	275.9	286.5	274.7	201.0	205.3	199.4	529.7	552.2	526.2
Newburgh	12.8	12.8	12.6	6.3	6.4	6.4	28.5	30.3	28.7
Rochester	131.2	127.8	127.0	16.7	16.9	16.5	107.2	114.4	109.6
Rockland County	13.8	13.0	13.1	5.6	5.7	5.7	20.9	21.8	21.2
Syracuse	50.2	49.7	49.3	19.7	20.3	20.0	75.7	79.6	75.9
Utica—Rome	20.8	21.4	21.1	4.1	4.2	4.1	25.1	25.9	24.9
Westchester County	46.0	43.9	43.5	20.0	20.6	20.3	80.4	85.0	80.6
North Carolina	837.2	850.9	845.4	153.2	158.1	155.2	701.6	757.5	729.2
Asheville	21.2	21.5	21.3	4.7	4.8	4.8	21.8	23.2	22.7
Charlotte—Gastonia—Rock Hill	144.5	147.6	146.0	50.4	52.9	52.5	151.7	159.4	157.9
Greensboro—Winston—Salem—High Point	166.3	168.1	167.6	28.8	30.4	29.7	124.6	131.0	127.5
Raleigh—Durham—Chapel Hill	78.0	78.7	78.4	24.0	24.0	24.0	100.7	108.6	105.5
North Dakota	16.7	19.7	19.7	17.6	18.4	18.0	72.0	76.3	73.8
Bismarck	2.2	2.2	2.2	3.0	3.2	3.2	10.6	11.6	11.0
Fargo—Moorhead	5.6	6.2	6.1	4.6	4.7	4.6	23.9	25.3	24.5
Grand Forks	3.1	3.2	3.2	2.3	2.4	2.4	12.0	12.6	12.1
Ohio	1,043.9	1,053.2	1,046.3	209.6	214.8	206.7	1,144.2	1,207.6	1,156.5
Akron	81.7	63.1	61.7	13.6	14.4	14.0	69.3	72.3	70.0
Canton—Massillon	43.8	44.4	44.2	5.6	6.1	6.0	40.2	42.9	40.9
Cincinnati	143.7	143.3	142.1	39.2	40.2	39.6	190.3	201.8	193.3
Cleveland—Lorain—Elyria	220.3	216.5	216.9	42.3	43.0	41.1	239.6	251.1	239.3
Columbus	90.5	92.5	90.8	29.9	31.2	30.7	184.3	193.2	185.2
Dayton—Springfield	93.4	94.5	94.3	17.3	17.8	17.4	99.1	105.0	101.0
Toledo	54.7	56.1	55.8	13.7	13.1	12.7	68.6	74.8	71.6
Youngstown—Warren	54.2	54.8	55.1	8.8	8.8	8.5	58.2	62.2	59.9
Oklahoma	165.7	170.2	170.0	70.9	70.7	70.6	279.2	291.7	284.2
Enid	1.5	1.6	1.6	2.1	2.0	2.1	6.3	6.7	6.6
Lawton	3.5	3.8	3.8	1.8	1.8	1.8	8.4	8.6	8.5
Oklahoma City	48.3	49.1	49.3	21.8	21.4	21.5	103.6	106.9	104.9
Tulsa	54.0	54.9	55.0	26.6	26.4	26.4	74.9	77.9	75.4
Oregon	202.6	210.1	207.9	64.8	66.9	65.1	314.6	339.0	325.0
Eugene—Springfield	17.5	16.4	18.4	4.7	4.6	4.6	29.4	30.8	29.6
Medford—Ashland	8.5	8.6	8.4	2.6	3.1	3.0	16.0	19.3	17.4
Portland—Vancouver	119.8	123.6	123.0	43.6	44.2	42.9	186.6	198.2	190.5
Salem	13.9	14.4	14.2	3.2	3.4	3.3	24.6	26.5	25.4
Pennsylvania	937.6	936.9	932.4	264.6	273.3	268.5	1,131.5	1,184.1	1,137.3
Allentown—Bethlehem—Easton	61.4	61.8	61.6	13.0	12.7	12.5	52.4	54.1	52.6
Altoona	9.3	9.9	10.0	5.0	5.0	5.0	14.2	15.4	14.9
Erie	34.6	34.6	34.5	4.2	4.2	4.1	26.6	26.2	27.3
Harrisburg—Lebanon—Carlisle	47.5	47.5	47.4	20.4	20.8	20.3	68.4	69.8	66.5
Johnstown	12.5	12.2	12.2	5.0	4.9	4.9	19.2	20.7	19.9
Lancaster	55.5	55.1	55.2	6.8	6.9	6.6	47.1	49.3	47.3
Philadelphia PMSA	313.5	312.1	310.1	102.4	103.1	102.2	469.9	480.7	464.8
Philadelphia City	66.5	65.6	65.0	38.2	38.2	38.4	117.2	119.0	116.3
Pittsburgh	130.8	130.4	129.3	63.3	64.6	64.0	245.9	258.1	251.1
Reading	44.1	44.1	43.9	6.5	6.7	6.5	34.5	36.6	34.9
Scranton—Wilkes-Barre—Hazleton	60.2	59.6	58.7	15.1	15.8	15.7	62.5	65.8	63.9
Sharon	9.4	9.6	9.6	1.8	1.7	1.7	10.5	10.7	10.4
State College	8.3	8.3	8.2	1.8	1.9	1.8	11.7	12.2	11.9
Williamsport	13.6	13.3	13.1	1.9	1.6	1.8	11.5	12.2	11.6
York	46.4	46.7	46.7	6.5	8.8	8.7	37.4	38.3	36.8
Rhode Island	87.6	87.4	86.2	13.7	14.7	14.2	88.5	96.8	92.4
Providence—Fall River—Warwick	109.0	110.5	109.4	16.1	17.3	16.8	103.8	109.3	104.1

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

State and area	Finance, insurance, and real estate			Services			Government		
	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P
New York—Continued									
Buffalo–Niagara Falls	28.3	28.4	28.5	143.2	150.1	146.1	85.1	88.5	86.0
Dutchess County	4.4	4.4	4.3	29.2	31.4	30.1	22.7	22.4	22.1
Elmira	1.4	1.4	1.4	10.9	10.7	10.7	7.1	7.2	7.1
Glens Falls	1.5	1.7	1.6	11.2	12.0	11.5	9.4	9.8	9.5
Nassau–Suffolk	79.0	79.8	79.0	305.1	323.8	314.6	172.1	178.0	173.7
New York PMSA	498.8	506.7	502.2	1,246.7	1,308.2	1,272.5	657.4	659.6	652.5
New York City	465.8	473.2	469.2	1,093.9	1,147.5	1,116.7	576.2	577.3	571.4
Newburgh	5.9	6.1	6.0	28.6	28.9	28.7	25.9	26.5	26.2
Rochester	23.9	23.9	23.9	135.7	143.9	141.4	75.1	78.6	75.9
Rockland County	4.9	5.3	5.2	27.4	29.0	28.3	20.1	20.6	19.9
Syracuse	19.6	19.6	19.4	87.5	93.2	88.7	58.1	59.3	58.3
Utica–Rome	8.0	8.0	8.0	29.6	32.8	31.7	30.9	31.9	31.6
Westchester County	27.1	27.2	26.7	120.1	128.3	122.2	57.2	57.7	57.2
North Carolina	134.2	141.3	140.8	645.4	705.7	687.6	526.5	550.3	543.4
Asheville	2.9	3.1	3.1	25.1	26.5	25.3	14.2	15.2	15.1
Charlotte–Gastonia–Rock Hill	39.9	41.7	41.7	136.7	151.0	148.8	75.5	78.9	77.7
Greensboro–Winston–Salem–High Point	27.4	28.3	28.3	122.5	132.0	129.8	62.2	65.4	64.8
Raleigh–Durham–Chapel Hill	23.8	24.7	24.5	137.8	155.7	151.0	111.3	115.6	114.0
North Dakota	13.2	13.8	13.7	73.9	77.8	77.0	67.9	68.3	67.0
Bismarck	1.9	1.9	1.9	13.3	13.6	13.3	9.7	9.5	9.4
Fargo–Moorhead	5.1	5.3	5.3	23.5	24.6	24.4	15.6	15.8	15.8
Grand Forks	1.6	1.6	1.6	10.9	12.5	12.2	12.8	13.1	12.6
Ohio	253.7	260.0	257.6	1,226.6	1,285.7	1,256.3	738.0	756.5	740.0
Akron	11.5	12.2	12.3	74.3	79.9	78.9	44.1	47.9	44.4
Canton–Massillon	6.7	6.7	6.6	40.9	42.9	42.3	19.7	20.3	19.7
Cincinnati	44.2	46.5	46.1	198.4	208.4	203.6	98.9	104.9	103.0
Cleveland–Lorain–Elyria	62.4	66.0	66.0	285.7	302.8	295.5	140.7	141.6	140.2
Columbus	59.0	59.4	59.1	188.0	194.3	190.9	131.7	136.8	134.0
Dayton–Springfield	17.2	17.2	17.0	116.3	124.5	122.4	76.0	74.8	74.5
Toledo	11.0	11.5	11.4	78.4	82.1	79.9	46.5	47.6	46.7
Youngstown–Warren	10.2	10.1	10.1	56.1	58.6	57.7	29.1	30.6	29.4
Oklahoma	60.8	61.0	60.5	293.0	302.7	297.5	272.8	269.5	266.0
Enid	1.1	1.0	1.0	5.8	6.2	5.9	4.2	4.0	4.1
Lawton	1.6	1.8	1.7	7.8	7.6	7.8	12.8	12.2	12.0
Oklahoma City	25.5	25.9	25.7	112.7	121.1	118.4	106.2	101.8	101.8
Tulsa	17.4	17.9	18.0	90.4	93.3	93.7	41.1	41.5	40.9
Oregon	86.5	94.0	93.3	309.3	331.6	325.8	232.5	236.0	234.1
Eugene–Springfield	6.2	7.1	7.1	28.7	31.1	30.7	24.9	25.6	24.9
Medford–Ashland	2.7	2.9	2.9	13.8	14.2	14.3	9.8	10.0	9.8
Portland–Vancouver	60.6	64.3	63.8	192.7	211.5	203.7	107.5	108.6	108.1
Salem	6.1	6.8	6.6	24.7	26.9	26.0	32.6	33.2	33.2
Pennsylvania	298.7	303.4	301.3	1,480.4	1,543.0	1,503.9	692.4	727.4	705.6
Allentown–Bethlehem–Easton	13.6	14.0	14.0	70.9	74.8	72.1	27.6	27.7	27.2
Altoona	1.7	1.9	1.9	13.3	14.1	13.9	7.5	8.2	7.9
Erie	5.5	5.8	5.8	31.9	33.5	32.5	14.0	15.1	14.4
Harrisburg–Lebanon–Carlisle	22.3	22.8	22.8	75.2	78.5	76.9	68.5	69.8	68.6
Johnstown	4.0	4.2	4.2	23.2	23.8	24.1	12.9	13.4	13.2
Lancaster	6.7	9.0	9.0	43.3	46.9	45.9	16.8	18.5	16.8
Philadelphia PMSA	156.2	156.1	154.6	692.0	716.2	697.6	301.1	306.6	302.1
Philadelphia City	57.6	57.4	56.9	263.2	271.1	262.1	131.2	133.1	132.3
Pittsburgh	59.2	59.6	59.8	341.9	354.3	347.1	120.7	127.6	123.4
Reading	8.6	9.2	9.2	33.7	35.1	34.3	17.7	19.1	18.0
Scranton–Wilkes–Barre–Hazleton	11.5	11.8	11.8	66.7	69.8	68.0	33.2	35.5	34.2
Sharon	1.6	1.5	1.5	11.4	12.6	11.9	5.3	5.5	5.5
State College	2.0	2.1	2.1	11.5	11.5	11.2	20.1	24.1	21.0
Williamsport	2.2	2.2	2.1	12.1	13.1	12.5	6.3	6.4	6.2
York	4.6	5.0	5.0	32.1	34.6	34.2	15.3	15.1	14.6
Rhode Island	24.8	25.3	25.1	128.9	137.4	134.3	62.2	63.7	62.4
Providence–Fall River–Warwick	26.6	27.0	26.8	134.9	145.1	142.2	63.9	65.7	64.3

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

State and area	Total			Mining			Construction		
	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P
South Carolina	1,518.3	1,593.0	1,589.4	1.8	1.8	1.8	77.8	82.2	80.2
Charleston-North Charleston	202.8	206.6	202.3	(¹)	(¹)	(¹)	12.0	11.8	11.3
Columbia	241.6	250.4	246.2	(¹)	(¹)	(¹)	11.9	12.4	12.1
Greenville-Spartanburg-Anderson	403.4	424.6	420.3	(¹)	(¹)	(¹)	22.2	25.7	25.4
South Dakota	303.8	320.9	316.3	2.4	2.4	2.3	10.1	12.2	10.7
Rapid City	39.4	42.4	41.3	(¹)	(¹)	(¹)	2.1	2.2	2.0
Sioux Falls	85.8	88.7	87.5	(¹)	(¹)	(¹)	3.5	4.1	3.6
Tennessee	2,248.9	2,379.6	2,325.3	4.7	4.7	4.5	83.8	97.3	89.3
Chattanooga	202.5	211.2	206.9	(¹)	(¹)	(¹)	7.0	7.5	7.4
Johnson City-Kingsport-Bristol	181.0	188.2	181.3	(¹)	(¹)	(¹)	7.7	8.2	7.8
Knoxville	283.9	298.5	290.9	.6	.5	.5	11.8	14.8	14.3
Memphis	477.3	492.2	489.3	(¹)	(¹)	(¹)	16.4	17.9	17.3
Nashville	523.4	553.5	546.2	(¹)	(¹)	(¹)	19.8	23.7	23.1
Texas	7,272.2	7,639.1	7,523.4	166.2	167.0	166.8	329.5	356.0	345.7
Abilene	50.4	50.6	50.1	1.3	1.3	1.2	1.7	2.0	2.0
Amarillo	80.4	84.2	83.2	.8	.8	.8	2.9	3.5	3.5
Austin-San Marcos	436.2	464.0	460.3	1.0	1.0	1.0	15.6	19.0	19.1
Beaumont-Port Arthur	147.4	152.0	150.5	1.0	1.0	1.0	12.7	13.2	13.1
Brazoria	68.2	72.6	71.8	1.1	1.0	1.0	8.8	10.7	10.2
Brownsville-Harlingen-San Benito	83.9	88.5	88.4	(¹)	(¹)	(¹)	2.3	2.7	2.7
Bryan-College Station	57.8	63.2	61.2	.7	.7	.7	1.8	2.3	2.4
Corpus Christi	137.0	140.6	140.1	2.8	2.7	2.7	10.8	12.5	12.5
Dallas	1,426.6	1,494.8	1,477.8	17.3	16.8	16.5	47.0	55.2	54.1
El Paso	218.9	227.9	226.7	(¹)	(¹)	(¹)	8.3	8.6	8.6
Ft. Worth-Arlington	594.6	618.2	611.4	4.3	4.5	4.6	21.7	25.5	25.2
Galveston-Texas City	81.4	84.1	82.5	.7	.7	.7	4.9	4.8	4.8
Houston	1,626.9	1,874.1	1,857.8	65.2	65.5	64.3	102.3	105.0	104.4
Killeen-Temple	80.0	84.4	84.2	(¹)	(¹)	(¹)	3.1	3.6	3.5
Laredo	52.0	53.7	53.7	2.2	2.3	2.3	1.7	1.9	1.8
Longview-Marshall	75.9	79.7	79.1	3.6	3.4	3.4	3.1	3.3	3.3
Lubbock	99.4	103.9	101.3	.2	.2	.2	3.2	3.6	3.6
McAllen-Edinburg-Mission	110.8	119.5	119.0	.9	.9	.9	4.3	5.0	5.0
Odessa-Midland	89.4	92.4	91.3	12.9	13.2	12.9	4.0	4.1	4.2
San Angelo	38.8	39.4	38.9	.6	.5	.5	1.3	1.4	1.4
San Antonio	553.1	582.1	572.1	1.8	1.8	1.8	23.7	25.6	25.6
Sherman-Denison	36.4	37.5	37.5	(¹)	(¹)	(¹)	1.4	1.6	1.6
Texarkana	47.5	48.3	47.6	.1	.1	.1	1.5	2.3	2.3
Tyler	84.6	86.9	86.9	1.4	1.3	1.3	1.9	2.3	2.2
Victoria	31.0	33.5	33.3	1.3	1.4	1.4	2.1	2.2	2.2
Waco	83.7	87.5	86.7	(¹)	(¹)	(¹)	3.3	3.6	3.5
Wichita Falls	52.1	53.9	53.7	1.5	1.4	1.4	1.7	1.8	1.8
Utah	774.3	843.8	822.8	8.3	8.4	8.2	32.3	41.5	37.4
Provo-Orem	103.3	114.1	111.4	(¹)	(¹)	(¹)	4.7	5.5	5.1
Salt Lake City-Ogden	524.7	587.7	555.2	3.2	3.2	3.2	21.6	28.0	25.9
Vermont	251.1	260.6	255.7	.4	.6	.5	9.4	11.2	9.6
Barre-Montpelier	27.6	29.6	29.1	(¹)	(¹)	(¹)	.9	1.5	1.0
Burlington	85.1	89.3	87.0	(¹)	(¹)	(¹)	3.2	4.1	3.7
Virginia	2,836.6	2,985.1	2,922.3	13.0	12.5	12.4	139.9	158.2	147.3
Bristol	33.8	34.7	34.5	(¹)	(¹)	(¹)	1.0	1.1	1.0
Charlottesville	68.9	73.3	71.2	(¹)	(¹)	(¹)	3.2	3.9	3.8
Danville	42.4	44.7	44.0	(¹)	(¹)	(¹)	1.7	2.0	1.8
Lynchburg	90.2	95.8	94.8	(¹)	(¹)	(¹)	4.0	5.0	4.6
Norfolk-Virginia Beach-Newport News	589.6	612.1	598.2	(¹)	(¹)	(¹)	30.5	32.1	30.7
Northern Virginia	835.4	889.9	873.2	.4	.5	.5	40.1	48.1	45.5
Richmond-Petersburg	463.1	488.2	479.5	.7	.7	.7	26.3	27.9	27.2
Roanoke	127.2	133.1	131.6	(¹)	(¹)	(¹)	6.3	7.1	6.9
Washington	2,177.8	2,279.6	2,233.4	2.9	3.3	3.2	105.0	118.3	111.8
Seattle-Bellevue-Everett	1,120.4	1,158.0	1,133.0	.5	.6	.6	55.2	58.7	55.9
West Virginia	632.7	670.2	651.3	30.4	28.5	28.6	24.8	32.6	26.8
Charleston	113.7	121.0	116.4	1.8	1.7	1.6	5.4	6.6	5.3
Huntington-Ashland	110.5	110.8	108.7	1.8	1.7	1.7	4.2	4.3	4.0
Parkersburg-Marietta	62.5	64.5	63.0	.4	.4	.4	2.8	3.3	2.7
Wheeling	58.7	60.7	58.7	1.6	1.7	1.7	1.6	2.2	1.5

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(in thousands)

State and area	Manufacturing			Transportation and public utilities			Wholesale and retail trade		
	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P
South Carolina	372.0	374.4	372.4	65.5	66.9	66.4	332.8	358.3	348.5
Charleston–North Charleston	20.6	20.8	20.5	10.2	10.2	10.0	48.4	50.6	48.8
Columbia	25.9	26.5	26.4	11.2	11.4	11.2	52.8	55.9	53.9
Greenville–Spartanburg–Anderson	124.0	125.5	125.3	18.5	17.2	17.2	92.7	98.4	95.7
South Dakota	37.4	41.0	41.4	14.6	14.9	15.0	77.5	82.4	80.1
Rapid City	4.3	4.4	4.5	1.8	1.9	1.9	11.5	12.9	12.2
Sioux Falls	10.8	11.1	11.1	5.7	5.6	5.6	23.4	24.3	23.7
Tennessee	517.5	535.4	532.7	121.6	129.3	125.9	514.8	555.0	534.0
Chattanooga	43.8	45.3	45.2	7.1	7.4	7.3	49.7	52.7	51.7
Johnson City–Kingsport–Bristol	53.6	53.2	52.8	7.2	8.0	7.6	40.3	42.4	40.9
Knoxville	49.7	50.6	50.0	10.8	11.0	10.7	70.4	73.8	70.0
Memphis	62.8	85.2	85.0	47.2	49.3	49.1	122.9	128.5	126.3
Nashville	92.6	95.2	94.8	30.6	32.5	31.7	128.5	133.2	129.6
Texas	969.7	997.2	992.7	428.6	444.7	440.1	1,760.7	1,879.0	1,825.2
Abilene	4.3	4.0	3.8	2.5	2.6	2.6	13.2	13.2	13.0
Amarillo	9.1	9.8	9.5	5.4	5.4	5.4	22.4	23.9	23.0
Austin–San Marcos	57.2	60.0	59.9	14.1	15.0	14.7	88.9	97.6	95.3
Beaumont–Port Arthur	25.7	25.2	25.1	9.1	9.6	9.4	33.2	34.4	33.5
Brazoria	17.0	17.3	17.3	2.6	2.6	2.6	12.7	14.0	13.5
Brownsville–Harlingen–San Benito	12.4	13.2	13.4	3.6	3.8	3.9	22.8	23.8	23.3
Bryan–College Station	3.9	3.8	3.8	1.4	1.4	1.4	12.2	13.2	12.7
Corpus Christi	13.4	13.7	13.7	6.4	6.7	6.7	32.2	32.2	31.9
Dallas	218.2	220.5	220.5	88.0	88.0	87.1	361.0	379.2	370.6
El Paso	44.3	46.0	45.8	11.2	11.8	11.5	53.1	56.3	55.2
Ft. Worth–Arlington	99.4	102.1	101.5	55.6	57.1	56.6	153.0	158.2	155.1
Galveston–Texas City	8.5	8.5	8.3	5.0	5.1	4.9	16.9	17.8	17.2
Houston	177.6	178.9	178.8	110.5	113.9	113.5	385.6	402.0	391.8
Killeen–Temple	8.8	9.4	9.4	2.6	2.6	2.6	17.9	19.2	19.0
Laredo	1.8	1.8	1.7	8.1	8.4	8.3	16.5	16.5	16.6
Longview–Marshall	16.5	16.8	16.8	3.7	3.8	3.7	18.3	20.2	19.7
Lubbock	7.2	7.3	7.3	5.6	5.5	5.4	27.6	29.1	28.5
McAllen–Edinburg–Mission	12.5	13.8	13.8	3.5	3.8	3.8	34.8	35.9	35.6
Odessa–Midland	6.8	6.5	6.6	4.4	4.5	4.4	22.7	24.5	23.6
San Angelo	5.1	4.7	4.7	2.9	2.8	2.8	9.3	9.7	9.3
San Antonio	46.0	47.3	46.9	24.8	26.9	26.4	138.8	146.1	140.8
Sherman–Denison	9.6	9.7	9.7	1.4	1.3	1.4	7.8	8.0	7.8
Texarkana	6.1	5.8	5.7	2.2	2.1	2.0	11.2	11.8	11.5
Tyler	11.3	11.4	11.6	2.9	3.0	3.0	16.6	17.2	17.4
Victoria	3.1	3.2	3.3	1.5	1.4	1.4	8.0	9.0	8.7
Waco	15.1	16.0	16.0	3.4	3.5	3.5	19.1	20.2	19.8
Wichita Falls	7.8	7.9	7.9	2.6	2.5	2.5	12.3	12.8	12.7
Utah	107.1	113.9	112.9	45.3	49.6	48.7	182.3	204.5	193.3
Provo–Orem	13.7	14.9	15.0	2.0	2.0	2.0	23.0	25.6	24.0
Salt Lake City–Ogden	68.6	72.0	71.2	35.7	38.8	37.9	126.9	140.4	132.6
Vermont	42.7	43.8	42.8	11.2	10.9	10.7	58.7	61.8	60.7
Barre–Montpelier	3.1	3.5	3.1	.8	.8	.8	5.9	6.2	6.1
Burlington	15.7	15.9	15.8	3.6	3.6	3.5	20.4	21.0	20.2
Virginia	404.5	403.1	402.6	145.4	153.7	149.9	629.5	675.7	651.2
Bristol	10.3	9.9	9.9	1.2	1.4	1.4	8.7	9.4	9.2
Charlottesville	7.8	7.8	7.7	2.4	2.4	2.4	13.8	14.9	14.3
Danville	16.2	16.3	16.2	1.1	1.2	1.2	8.5	9.6	9.2
Lynchburg	26.5	26.7	26.6	3.2	3.4	3.4	19.4	20.5	19.9
Norfolk–Virginia Beach–Newport News	68.2	67.1	65.6	28.7	30.0	29.8	136.6	146.0	138.1
Northern Virginia	39.1	39.6	39.7	51.1	52.8	51.5	187.2	203.8	196.5
Richmond–Petersburg	82.4	61.7	61.2	23.3	24.7	24.8	106.2	113.3	111.2
Roanoke	18.7	18.8	18.9	8.6	8.7	8.7	34.3	35.3	34.2
Washington	336.7	333.2	329.6	110.8	116.0	113.7	524.1	561.9	539.9
Seattle–Bellevue–Everett	207.9	199.0	196.8	67.8	70.8	67.9	264.0	279.7	270.1
West Virginia	81.9	82.5	81.4	38.0	39.1	38.8	142.9	155.4	150.0
Charleston	10.4	10.0	9.9	8.7	9.1	8.8	28.1	31.1	29.6
Huntington–Ashland	19.4	17.7	17.7	6.9	6.6	6.5	27.6	29.2	28.2
Parkersburg–Marietta	13.1	12.8	12.9	2.5	2.7	2.5	15.3	16.4	15.9
Wheeling	6.6	6.2	6.1	3.2	3.5	3.4	15.0	15.4	14.8

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

State and area	Financa, insurance, and real estate			Services			Government		
	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P
South Carolina	64.3	65.8	65.5	310.3	338.7	334.8	293.8	304.9	299.8
Charleston-North Charleston	7.8	8.2	8.0	48.4	50.6	50.1	55.4	54.6	53.6
Columbia	18.2	18.2	18.1	52.8	55.7	55.2	68.8	70.3	69.3
Greenville-Spartanburg-Anderson	14.3	14.5	14.5	79.2	87.0	86.8	54.5	56.3	55.4
South Dakota	17.1	17.8	17.8	78.8	81.9	81.3	65.9	68.3	67.7
Rapid City	1.5	1.6	1.5	11.0	11.8	11.7	7.2	7.6	7.5
Sioux Falls	8.7	9.1	9.2	24.5	25.0	24.8	9.2	9.5	9.5
Tennessee	100.8	105.3	104.3	547.4	582.7	568.9	356.3	369.9	365.7
Chattanooga	13.3	13.8	13.8	47.3	51.4	48.8	34.5	33.1	32.7
Johnson City-Kingsport-Bristol	5.4	5.2	5.1	38.7	40.1	38.7	28.1	29.1	28.4
Knoxville	10.7	10.5	10.5	75.3	80.3	78.8	54.6	57.0	56.1
Memphis	24.6	25.6	25.6	125.2	129.4	129.3	78.2	76.3	76.7
Nashville	30.1	30.9	30.6	150.9	162.0	161.7	70.9	76.0	74.7
Texas	419.4	434.8	432.7	1,842.8	1,953.1	1,931.2	1,355.3	1,407.3	1,389.0
Arlene	1.9	1.8	1.8	15.9	16.0	16.0	9.6	9.7	9.7
Amarillo	4.1	4.1	4.1	19.4	19.7	19.8	16.3	17.2	17.1
Austin-San Marcos	24.7	26.3	28.2	113.8	122.0	120.6	120.9	123.1	123.5
Beaumont-Port Arthur	4.7	4.6	4.6	37.8	39.6	39.6	23.2	24.4	24.2
Brazoria	1.9	1.9	1.9	11.2	11.6	11.8	12.9	13.5	13.5
Brownsville-Harlingen-San Benito	3.4	3.6	3.6	19.6	20.8	20.9	19.8	20.8	20.6
Bryan-College Station	2.0	2.3	2.3	11.6	13.0	13.0	24.2	26.5	24.9
Corpus Christi	6.0	6.1	8.0	35.1	35.6	35.7	30.3	31.1	30.9
Dallas	124.4	125.7	126.2	394.3	420.2	415.7	178.4	189.2	187.1
El Paso	8.3	8.4	8.5	46.1	48.2	48.5	47.6	46.8	46.6
Ft. Worth-Arlington	28.0	28.3	28.1	146.5	156.1	154.9	84.1	86.4	85.4
Galveston-Texas City	5.5	5.7	5.6	15.6	16.8	16.5	24.3	24.7	24.5
Houston	95.9	97.8	97.6	462.8	478.5	476.1	227.0	232.5	231.3
Killeen-Temple	3.4	3.5	3.6	19.8	20.7	21.0	24.4	25.4	25.1
Laredo	1.8	2.0	2.0	6.6	8.9	9.0	11.3	11.9	12.0
Longview-Marshall	2.7	2.7	2.7	17.3	18.1	18.1	10.7	11.4	11.4
Lubbock	4.5	4.5	4.5	27.4	28.5	27.7	23.7	25.2	24.1
McAllen-Edinburg-Mission	3.8	4.0	4.0	20.2	22.2	22.0	30.8	33.9	33.9
Odessa-Midland	3.7	3.5	3.5	18.7	19.4	19.5	16.2	16.7	16.6
San Angelo	1.5	1.6	1.6	10.2	10.8	10.7	7.9	7.9	7.9
San Antonio	38.4	41.1	41.0	153.1	165.2	162.2	126.5	128.1	127.4
Sherman-Denison	2.0	2.1	2.1	9.2	9.7	9.8	5.0	5.1	5.1
Texarkana	1.8	1.9	1.9	12.4	12.5	12.4	12.2	11.8	11.7
Tyler	3.1	3.3	3.3	17.1	18.1	18.0	10.3	10.3	10.3
Victoria	1.6	1.6	1.8	7.7	8.2	8.3	5.7	6.5	6.4
Waco	5.0	5.2	5.2	23.4	23.9	23.9	14.4	15.1	14.8
Wichita Falls	2.2	2.2	2.2	13.4	14.2	14.0	10.8	11.1	11.1
Utah	38.4	44.0	43.8	200.8	220.7	217.2	159.8	161.2	161.3
Provo-Orem	2.7	3.2	3.2	41.4	46.2	45.4	15.8	16.7	16.7
Salt Lake City-Ogden	31.4	36.0	36.1	132.6	144.1	142.5	104.7	105.2	105.8
Vermont	11.9	12.3	12.1	72.7	75.0	75.9	44.1	45.0	43.4
Barre-Montpelier	2.5	2.6	2.6	7.5	7.9	8.3	6.9	7.1	7.2
Burlington	4.3	4.6	4.5	23.8	25.6	25.5	14.1	14.5	13.8
Virginia	151.5	180.2	158.6	757.7	812.4	799.2	595.1	611.3	601.1
Bristol	1.2	1.1	1.1	6.0	6.1	6.0	5.4	5.7	5.9
Charlottesville	3.8	4.1	3.8	15.5	16.8	16.5	22.4	23.4	22.7
Danville	1.4	1.4	1.4	7.7	8.1	8.1	5.8	6.1	6.1
Lynchburg	4.0	4.2	4.3	21.3	23.5	23.5	11.8	12.5	12.5
Norfolk-Virginia Beach-Newport News	25.4	27.0	27.0	157.3	165.2	162.3	142.9	144.7	142.7
Northern Virginia	52.0	54.5	54.3	291.5	314.6	310.7	174.0	176.0	174.5
Richmond-Petersburg	38.7	40.9	40.7	107.5	114.0	112.1	98.0	103.0	101.6
Roanoke	9.0	8.9	9.0	33.8	37.3	36.7	16.5	17.0	17.2
Washington	117.5	123.0	121.5	553.6	588.8	580.4	427.2	435.1	433.3
Seattle-Bellevue-Everett	73.2	76.4	74.8	288.0	304.7	300.2	163.8	168.1	166.7
West Virginia	24.5	25.1	24.9	159.9	169.6	167.9	130.5	137.4	132.9
Charleston	6.2	6.5	6.4	32.1	33.9	33.1	21.0	22.1	21.7
Huntington-Ashland	3.8	3.7	3.7	27.1	27.3	27.1	19.7	20.3	19.8
Parkersburg-Marletta	2.3	2.3	2.2	15.9	15.9	15.9	10.2	10.7	10.5
Wheeling	3.0	3.0	3.0	18.3	19.3	18.8	9.4	9.4	9.4

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

State and area	Total			Mining			Construction		
	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P
Wisconsin	2,325.2	2,441.5	2,383.3	1.8	2.1	1.7	79.4	92.8	80.8
Appleton-Oshkosh-Neenah	168.3	176.6	171.9	(¹)	(¹)	(¹)	8.3	9.7	8.6
Eau Claire	58.4	62.0	60.2	(¹)	(¹)	(¹)	1.5	1.9	1.7
Green Bay	111.9	119.4	118.3	(¹)	(¹)	(¹)	5.0	5.6	5.1
Janesville-Beloit	60.9	63.6	62.3	(¹)	(¹)	(¹)	1.9	2.4	2.1
Kenosha	43.9	46.6	45.9	(¹)	(¹)	(¹)	1.8	1.7	1.7
La Crosse	59.8	63.6	61.4	(¹)	(¹)	(¹)	1.7	1.8	1.7
Madison	232.3	246.5	239.6	(¹)	(¹)	(¹)	8.6	9.8	9.1
Milwaukee-Waukesha	751.1	763.1	766.0	(¹)	(¹)	(¹)	24.9	28.6	25.2
Racine	73.5	77.3	75.8	(¹)	(¹)	(¹)	2.2	2.9	2.4
Sheboygan	52.0	55.3	54.6	(¹)	(¹)	(¹)	1.8	2.2	2.3
Wausau	55.0	57.1	56.1	(¹)	(¹)	(¹)	1.8	2.1	1.8
Wyoming	199.3	210.9	204.7	17.8	18.4	18.0	9.2	11.7	10.0
Casper	27.3	28.9	28.0	2.2	2.2	2.1	1.1	1.3	1.1
Puerto Rico	657.5	(²)	(²)	.9	(²)	(²)	45.3	(²)	(²)
Caguas	55.2	(²)	(²)	(¹)	(¹)	(¹)	1.7	(²)	(²)
Mayaguez	63.9	(²)	(²)	(¹)	(¹)	(¹)	2.9	(²)	(²)
Ponce	69.5	(²)	(²)	(¹)	(¹)	(¹)	4.2	(²)	(²)
San Juan-Bayamon	537.8	(²)	(²)	.5	(²)	(²)	32.8	(²)	(²)
Virgin Islands	47.4	46.3	45.8	(¹)	(¹)	(¹)	5.5	2.6	2.4

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

State and area	Manufacturing			Transportation and public utilities			Wholesale and retail trade		
	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P
Wisconsin	547.0	559.9	558.9	110.0	115.7	112.5	535.5	568.8	545.4
Appleton-Oshkosh-Neenah	54.8	56.2	56.3	6.9	6.8	6.8	35.4	38.4	36.2
Eau Claire	10.0	10.0	10.0	3.3	3.3	3.1	15.9	17.4	16.8
Green Bay	24.3	24.9	24.8	8.3	8.7	8.6	27.1	29.0	28.3
Janesville-Beloit	18.4	18.5	18.5	2.4	2.6	2.4	14.3	14.8	14.4
Kenosha	10.0	10.2	10.1	1.6	1.6	1.7	12.0	13.2	12.8
La Crosse	11.1	11.2	11.1	2.8	2.7	2.8	16.5	17.5	16.6
Madison	25.9	27.0	26.9	7.9	8.2	7.9	50.3	55.3	52.4
Milwaukee-Waukesha	166.3	167.8	168.3	36.8	38.2	36.7	168.7	174.9	168.2
Racine	22.9	23.8	23.8	2.5	2.5	2.6	16.0	16.8	16.2
Sheboygan	21.4	23.2	23.1	1.8	1.8	1.7	9.7	9.9	9.7
Wausau	15.0	15.3	15.3	3.6	3.7	3.7	13.2	13.9	13.3
Wyoming	9.5	9.7	9.6	14.3	14.7	14.5	44.6	48.1	46.2
Casper	1.6	1.6	1.5	1.5	1.6	1.5	7.7	8.4	8.1
Puerto Rico	149.9	(²)	(²)	21.1	(²)	(²)	165.6	(²)	(²)
Caguas	14.9	(²)	(²)	.4	(²)	(²)	11.7	(²)	(²)
Mayaguez	19.2	(²)	(²)	.5	(²)	(²)	10.4	(²)	(²)
Ponce	12.6	(²)	(²)	1.9	(²)	(²)	12.2	(²)	(²)
San Juan-Bayamon	69.5	(²)	(²)	16.9	(²)	(²)	110.8	(²)	(²)
Virgin Islands	2.7	2.8	2.8	2.7	2.8	2.8	10.1	11.1	11.0

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

State and area	Finance, insurance, and real estate			Services			Government		
	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P
Wisconsin	127.9	132.5	132.8	570.5	600.4	593.1	353.1	369.4	358.2
Appleton-Oshkosh-Neenah	8.6	8.8	8.8	35.8	37.1	36.5	18.6	19.6	18.8
Eau Claire	2.2	2.3	2.3	14.3	15.0	14.9	11.2	12.1	11.5
Green Bay	7.1	7.8	8.0	27.6	30.8	31.0	12.5	12.6	12.5
Janesville-Beloit	1.8	1.9	1.9	14.5	15.1	14.8	7.7	8.3	8.1
Kenosha	1.5	1.5	1.4	10.4	11.5	11.3	6.7	6.9	6.9
La Crosse	2.1	2.3	2.3	17.1	18.3	18.0	8.7	9.7	8.9
Madison	20.5	21.3	21.0	53.8	57.3	56.9	65.3	67.5	65.5
Milwaukee-Waukesha	51.7	53.4	53.4	218.8	230.7	225.9	83.9	69.6	88.4
Racine	2.4	2.4	2.5	18.5	19.6	19.3	9.1	9.2	9.1
Sheboygan	2.2	2.1	2.1	9.5	10.1	9.7	5.7	6.0	5.9
Wausau	4.2	4.4	4.4	10.5	10.7	10.6	6.7	7.0	6.9
Wyoming	7.5	7.8	7.8	38.9	41.1	40.3	57.5	59.4	58.3
Casper	1.1	1.1	1.1	6.8	7.2	7.0	5.3	5.5	5.6
Puerto Rico	39.3	(²)	(²)	145.0	(²)	(²)	290.4	(²)	(²)
Caguas	1.4	(²)	(²)	9.1	(²)	(²)	16.0	(²)	(²)
Mayaguez	1.5	(²)	(²)	9.3	(²)	(²)	20.1	(²)	(²)
Ponce	1.8	(²)	(²)	12.6	(²)	(²)	24.2	(²)	(²)
San Juan-Bayamon	30.9	(²)	(²)	99.3	(²)	(²)	177.1	(²)	(²)
Virgin Islands	2.2	2.1	2.1	10.7	11.3	11.1	13.5	13.6	13.6

¹ Combined with construction.

² Not available.

^P = preliminary.

NOTE: Area definitions are published annually in the May issue of this publication. All State and area data have been adjusted to March 1993 benchmarks. Area data incorporate new definitions.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry

Industry	1987 SIC Code	Average weekly hours					Average overtime hours				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Total private		34.5	34.0	34.7	34.4	34.0	-	-	-	-	-
Mining		44.2	44.1	44.6	43.9	43.6	-	-	-	-	-
Metal mining	10	43.1	43.1	43.8	43.6	-	-	-	-	-	-
Iron ores	101	43.1	43.1	45.3	45.3	-	-	-	-	-	-
Copper ores	102	45.3	45.1	45.7	44.4	-	-	-	-	-	-
Coal mining	12	44.4	45.5	44.1	44.5	-	-	-	-	-	-
Bituminous coal and lignite mining	122	44.6	45.7	44.2	44.8	-	-	-	-	-	-
Oil and gas extraction	13	43.8	44.2	44.5	44.0	-	-	-	-	-	-
Crude petroleum and natural gas	131	42.4	42.8	42.7	44.7	-	-	-	-	-	-
Oil and gas field services	138	44.6	45.0	45.5	43.6	-	-	-	-	-	-
Nonmetallic minerals, except fuels	14	46.1	42.5	45.9	43.3	-	-	-	-	-	-
Crushed and broken stone	142	47.2	42.7	46.6	41.9	-	-	-	-	-	-
Construction		38.4	36.1	38.2	37.0	36.0	-	-	-	-	-
General building contractors	15	37.7	36.1	37.8	36.6	-	-	-	-	-	-
Residential building construction	152	36.9	34.8	36.8	35.9	-	-	-	-	-	-
Operative builders	153	38.2	36.0	38.9	38.8	-	-	-	-	-	-
Nonresidential building construction	154	38.3	37.3	38.7	37.3	-	-	-	-	-	-
Heavy construction, except building	16	42.0	38.1	40.9	39.9	-	-	-	-	-	-
Highway and street construction	161	43.3	36.1	40.0	38.1	-	-	-	-	-	-
Heavy construction, except highway	162	41.5	38.7	41.2	40.4	-	-	-	-	-	-
Special trade contractors	17	37.7	35.6	37.7	36.4	-	-	-	-	-	-
Plumbing, heating, and air conditioning	171	39.0	38.0	39.3	38.8	-	-	-	-	-	-
Painting and paper hanging	172	36.6	34.1	36.5	35.0	-	-	-	-	-	-
Electrical work	173	39.2	38.5	39.9	38.8	-	-	-	-	-	-
Masonry, stonework, and plastering	174	35.1	32.7	35.3	33.5	-	-	-	-	-	-
Carpentry and floor work	175	35.6	33.5	36.4	34.8	-	-	-	-	-	-
Roofing, siding, and sheet metal work	176	34.2	29.0	33.2	30.7	-	-	-	-	-	-
Manufacturing		41.4	41.1	42.4	41.5	40.8	4.1	3.8	4.7	4.2	4.1
Durable goods		42.1	41.7	43.4	42.4	41.8	4.3	3.8	5.2	4.5	4.5
Lumber and wood products	24	40.8	39.8	41.6	40.9	39.5	4.1	3.5	4.5	3.9	-
Logging	241	40.3	36.7	39.5	39.2	-	5.5	4.3	4.8	4.6	-
Sawmills and planing mills	242	42.1	41.5	42.9	42.6	-	4.8	4.5	5.2	5.0	-
Sawmills and planing mills, general	2421	42.4	41.6	43.3	42.9	-	5.1	4.7	5.6	5.4	-
Hardwood dimension and flooring mills	2426	41.0	41.2	41.8	41.4	-	3.7	3.6	4.1	4.0	-
Millwork, plywood, and structural members	243	40.5	39.9	41.7	40.9	-	3.6	3.1	4.3	3.5	-
Millwork	2431	39.9	39.2	40.9	39.7	-	2.9	2.4	3.6	2.8	-
Wood kitchen cabinets	2434	40.4	39.6	42.0	40.7	-	3.5	3.0	4.6	3.2	-
Hardwood veneer and plywood	2435	41.3	41.9	42.1	42.0	-	4.4	4.4	4.9	4.7	-
Softwood veneer and plywood	2436	42.1	42.6	43.4	45.3	-	4.9	5.0	5.1	5.5	-
Wood containers	244	39.2	38.6	39.3	38.2	-	3.2	2.9	3.4	2.8	-
Wood buildings and mobile homes	245	40.4	38.4	41.0	40.0	-	3.5	2.4	4.0	3.5	-
Mobile homes	2451	40.7	38.8	41.4	40.9	-	3.7	2.6	4.3	3.9	-
Miscellaneous wood products	249	40.4	40.2	41.9	41.0	-	3.2	3.0	3.8	3.1	-
Furniture and fixtures	25	40.1	39.8	41.4	39.9	38.2	3.1	2.7	3.8	3.1	-
Household furniture	251	39.4	39.4	40.8	39.5	-	2.6	2.5	3.4	2.9	-
Wood household furniture	2511	39.7	40.0	40.4	39.8	-	2.6	2.6	3.0	2.9	-
Upholstered household furniture	2512	38.6	38.2	41.2	38.5	-	2.2	2.0	3.5	2.7	-
Metal household furniture	2514	41.3	40.3	43.4	40.3	-	3.8	2.7	5.8	3.6	-
Mattresses and bedspreads	2515	39.5	41.4	39.3	40.7	-	3.3	4.2	2.9	3.8	-
Office furniture	252	41.3	40.0	43.8	40.9	-	3.6	2.7	4.6	3.3	-
Public building and related furniture	253	41.5	41.8	41.7	41.4	-	3.9	3.4	4.1	3.9	-
Partitions and fixtures	254	41.0	39.6	41.3	40.3	-	4.1	3.1	4.3	3.4	-
Miscellaneous furniture and fixtures	259	41.3	40.8	43.2	38.7	-	3.1	2.4	4.5	2.3	-

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average hourly earnings					Average weekly earnings				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Total private		\$10.83	\$10.77	\$10.97	\$11.06	\$11.05	\$373.64	\$366.18	\$380.66	\$380.46	\$375.70
Mining		14.60	14.72	14.66	15.02	14.93	645.32	649.15	653.84	659.38	650.95
Metal mining	10	15.31	15.24	15.48	15.89	-	659.86	656.84	678.02	692.80	-
Iron ores	101	16.68	15.73	16.75	17.97	-	718.91	677.96	758.78	814.04	-
Copper ores	102	14.04	13.85	14.21	14.12	-	636.01	624.64	649.40	626.93	-
Coal mining	12	17.25	17.48	17.37	17.73	-	765.90	795.34	766.02	788.99	-
Bituminous coal and lignite mining	122	17.46	17.67	17.60	17.96	-	778.72	807.52	777.92	804.61	-
Oil and gas extraction	13	14.13	14.10	14.06	14.44	-	618.89	823.22	625.67	635.36	-
Crude petroleum and natural gas	131	17.22	16.92	17.60	17.93	-	730.13	724.18	751.52	801.47	-
Oil and gas field services	138	12.29	12.26	12.15	12.32	-	548.13	551.70	552.83	537.15	-
Nonmetallic minerals, except fuels	14	12.70	12.36	12.89	12.89	-	585.47	525.30	591.65	558.14	-
Crushed and broken stone	142	12.01	11.41	12.16	11.97	-	566.87	487.21	568.66	501.54	-
Construction		14.35	14.20	14.44	14.38	14.42	551.04	512.62	551.61	532.06	519.12
General building contractors	15	13.60	13.60	13.74	13.72	-	512.72	490.96	519.37	502.15	-
Residential building construction	152	12.82	12.64	12.72	12.70	-	465.68	439.87	468.10	455.93	-
Operative builders	153	13.48	13.56	13.50	13.63	-	514.94	488.16	525.15	528.84	-
Nonresidential building construction	154	14.49	14.41	14.63	14.67	-	554.97	537.49	566.18	547.19	-
Heavy construction, except building	16	14.09	13.59	13.92	13.83	-	591.78	517.78	569.33	551.82	-
Highway and street construction	161	14.01	12.82	13.46	13.27	-	606.63	462.80	538.40	505.59	-
Heavy construction, except highway	162	14.14	13.81	14.09	14.00	-	586.81	534.45	580.51	565.60	-
Special trade contractors	17	14.68	14.57	14.82	14.76	-	553.44	518.69	558.71	537.26	-
Plumbing, heating, and air conditioning	171	15.01	14.90	15.15	15.18	-	585.39	566.20	595.40	588.98	-
Painting and paper hanging	172	13.36	13.19	13.65	13.43	-	488.98	449.78	498.23	470.05	-
Electrical work	173	15.77	15.55	15.89	15.73	-	618.18	598.68	634.01	610.32	-
Masonry, stonework, and plastering	174	14.71	14.46	14.84	14.69	-	516.32	472.84	523.85	492.12	-
Carpentry and floor work	175	14.37	14.21	14.52	14.43	-	511.57	476.04	528.53	502.16	-
Roofing, siding, and sheet metal work	176	12.79	12.71	13.12	12.77	-	437.42	368.59	435.58	392.04	-
Manufacturing		11.76	11.62	12.01	11.97	12.03	486.86	477.58	509.22	496.76	490.82
Durable goods		12.34	12.19	12.64	12.58	12.64	519.51	508.32	548.58	533.39	528.35
Lumber and wood products	24	9.61	9.46	9.72	9.74	9.71	392.09	376.51	404.35	398.37	383.55
Logging	241	11.43	10.92	11.26	11.33	-	460.63	400.76	444.77	444.14	-
Sawmills and planing mills	242	9.78	9.74	9.90	9.98	-	411.74	404.21	424.71	425.15	-
Sawmills and planing mills, general	2421	10.16	10.14	10.27	10.38	-	430.78	421.82	444.69	445.30	-
Hardwood dimension and flooring mills	2426	8.20	8.08	8.39	8.43	-	336.20	332.90	350.70	349.00	-
Millwork, plywood, and structural members	243	9.64	9.52	9.81	9.79	-	390.42	379.85	409.08	400.41	-
Millwork	2431	9.86	9.70	10.07	10.07	-	393.41	380.24	411.86	399.78	-
Wood kitchen cabinets	2434	9.02	8.98	9.23	9.05	-	364.41	355.61	387.66	368.34	-
Hardwood veneer and plywood	2435	8.37	8.26	8.49	8.53	-	345.68	346.09	357.43	358.26	-
Softwood veneer and plywood	2436	11.47	11.21	11.55	11.66	-	482.89	477.55	501.27	528.20	-
Wood containers	244	7.02	6.97	7.16	7.21	-	275.18	269.04	281.39	275.42	-
Wood buildings and mobile homes	245	9.34	9.18	9.60	9.54	-	377.34	352.51	393.60	381.60	-
Mobile homes	2451	9.39	9.19	9.69	9.60	-	382.17	356.57	401.17	392.64	-
Miscellaneous wood products	249	8.98	8.86	9.15	9.11	-	362.79	356.17	383.39	373.51	-
Furniture and fixtures	25	9.27	9.16	9.44	9.43	9.41	371.73	364.57	390.82	376.26	359.46
Household furniture	251	8.71	8.60	8.91	8.92	-	343.17	338.84	363.53	352.34	-
Wood household furniture	2511	8.16	8.05	8.33	8.40	-	323.95	322.00	336.53	334.32	-
Upholstered household furniture	2512	9.47	9.41	9.72	9.70	-	365.54	359.46	400.46	373.45	-
Metal household furniture	2514	8.69	8.54	8.68	8.61	-	358.90	344.16	376.71	346.98	-
Mattresses and bedsprings	2515	9.19	9.14	9.38	9.52	-	363.01	378.40	368.63	387.46	-
Office furniture	252	10.04	9.91	10.19	10.21	-	414.65	396.40	446.32	417.59	-
Public building and related furniture	253	9.61	9.63	9.80	9.52	-	398.82	402.53	408.66	394.13	-
Partitions and fixtures	254	10.54	10.42	10.66	10.63	-	432.14	412.63	440.26	428.39	-
Miscellaneous furniture and fixtures	259	9.55	9.55	9.75	9.77	-	394.42	389.64	421.20	378.10	-

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed Industry—Continued

Industry	1987 SIC Code	Average weekly hours					Average overtime hours				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Durable goods—Continued											
Stone, clay, and glass products	32	42.7	41.0	42.9	41.9	40.8	5.2	4.1	5.2	4.7	-
Flat glass	321	45.9	43.9	47.0	45.2	-	7.6	5.6	8.3	7.4	-
Glass and glassware, pressed or blown	322	42.5	42.7	42.4	42.0	-	4.6	4.7	4.3	4.5	-
Glass containers	3221	43.4	43.7	43.0	43.2	-	5.9	5.9	5.5	5.5	-
Pressed and blown glass, nec	3229	41.6	41.7	41.9	41.0	-	3.4	3.5	3.2	3.6	-
Products of purchased glass	323	41.9	41.8	43.3	43.2	-	3.4	2.9	4.4	4.4	-
Cement, hydraulic	324	42.7	43.6	43.5	43.8	-	4.3	5.0	4.2	4.9	-
Structural clay products	325	41.2	40.8	41.9	41.8	-	3.6	3.0	4.0	3.8	-
Pottery and related products	326	41.5	41.8	42.1	41.5	-	3.8	3.1	4.7	4.2	-
Concrete, gypsum, and plaster products	327	43.4	38.6	42.9	40.8	-	6.8	4.3	6.1	5.0	-
Concrete block and brick	3271	44.7	40.1	44.9	41.4	-	7.1	4.4	6.4	4.6	-
Concrete products, nec	3272	43.2	41.1	43.4	42.3	-	5.6	4.4	5.3	5.0	-
Ready-mixed concrete	3273	42.8	35.2	41.4	38.4	-	7.2	3.5	6.0	4.4	-
Misc. nonmetallic mineral products	329	42.7	42.4	43.6	43.0	-	4.8	4.4	5.1	4.7	-
Abrasive products	3291	42.8	42.7	43.2	43.0	-	4.0	4.1	3.9	3.7	-
Asbestos products	3292	42.3	43.0	43.6	43.8	-	5.5	5.4	5.6	5.0	-
Primary metal industries	33	43.7	43.6	44.7	44.2	43.8	5.6	5.2	6.1	6.0	-
Blast furnaces and basic steel products	331	44.1	43.9	44.6	43.8	43.6	5.8	5.6	5.6	5.8	-
Blast furnaces and steel mills	3312	44.3	43.9	44.8	43.9	-	6.0	5.7	5.6	6.0	-
Steel pipe and tubes	3317	43.9	45.0	45.1	43.4	-	5.1	5.3	6.4	5.3	-
Iron and steel foundries	332	44.3	43.5	46.3	45.5	-	6.0	5.2	7.4	7.0	-
Gray and ductile iron foundries	3321	44.9	43.9	47.0	45.6	-	6.4	5.3	8.1	7.6	-
Malleable iron foundries	3322	43.9	43.7	47.2	49.8	-	8.4	7.0	10.2	9.1	-
Steel foundries, nec	3325	43.1	42.6	44.4	44.3	-	4.9	5.0	5.6	5.8	-
Primary nonferrous metals	333	42.8	43.7	42.9	42.7	-	5.1	4.9	4.9	4.8	-
Primary aluminum	3334	42.1	43.4	42.3	42.0	-	4.8	4.7	4.5	4.1	-
Nonferrous rolling and drawing	335	44.1	43.9	45.0	45.2	-	6.3	5.8	7.0	6.8	-
Copper rolling and drawing	3351	43.7	44.3	43.6	44.3	-	7.0	7.2	7.2	7.4	-
Aluminum sheet, plate, and foil	3353	45.9	46.4	46.9	47.0	-	7.6	7.3	7.4	7.4	-
Nonferrous wire drawing and insulating	3357	43.5	42.8	45.0	45.4	-	5.8	5.0	6.9	6.6	-
Nonferrous foundries (castings)	336	41.6	41.9	43.0	42.2	-	4.0	3.7	5.1	4.7	-
Aluminum foundries	3365	41.3	41.6	42.1	42.2	-	4.0	3.8	4.4	4.5	-
Fabricated metal products	34	42.1	41.7	43.5	42.4	41.8	4.3	3.8	5.3	4.6	-
Metal cans and shipping containers	341	43.9	43.6	43.7	43.3	-	5.8	5.7	5.4	5.5	-
Metal cans	3411	43.7	43.4	43.4	43.1	-	5.7	5.6	5.3	5.4	-
Cutlery, handtools, and hardware	342	41.4	41.2	43.1	42.6	-	3.6	3.1	4.6	4.3	-
Hand and edge tools, and blades and handsaws	3423, 5	41.1	41.3	42.1	42.0	-	3.3	3.0	3.9	3.8	-
Hardware, nec	3429	41.3	40.9	43.5	42.8	-	3.6	3.1	4.9	4.6	-
Plumbing and heating, except electric	343	41.6	41.1	43.0	42.1	-	3.9	3.3	5.2	4.5	-
Plumbing fixture fittings and trim	3432	41.1	42.2	42.5	42.7	-	3.2	4.1	4.9	5.3	-
Heating equipment, except electric	3433	41.0	39.1	43.7	41.4	-	3.3	1.6	5.4	3.4	-
Fabricated structural metal products	344	41.4	40.7	42.8	40.9	-	4.1	3.4	4.9	3.8	-
Fabricated structural metal	3441	42.2	41.5	44.2	41.9	-	4.7	4.0	5.8	4.7	-
Metal doors, sash, and trim	3442	39.9	38.3	40.6	38.8	-	3.2	2.1	3.3	2.3	-
Fabricated plate work (boiler shops)	3443	42.3	42.1	43.7	42.1	-	4.6	4.2	5.6	4.6	-
Sheet metal work	3444	40.7	40.1	41.7	40.5	-	3.6	2.9	4.4	3.5	-
Architectural metal work	3446	40.8	40.0	43.3	40.7	-	3.5	3.2	4.1	3.5	-
Screw machine products, bolts, etc	345	42.2	42.4	43.4	42.8	-	4.7	4.7	5.5	5.3	-
Screw machine products	3451	41.8	41.6	42.6	42.2	-	4.3	4.1	4.9	4.8	-
Bolts, nuts, rivets, and washers	3452	42.8	43.3	44.3	43.4	-	5.2	5.4	6.3	6.0	-
Metal forgings and stampings	346	43.5	42.8	45.7	44.7	-	5.1	4.2	6.7	5.9	-
Iron and steel forgings	3462	42.3	43.0	44.4	43.8	-	4.4	4.1	6.3	5.8	-
Automotive stampings	3465	44.7	43.0	47.3	45.9	-	5.8	4.4	7.8	6.6	-
Metal stampings, nec	3469	42.1	42.0	43.8	43.1	-	4.0	3.8	5.2	4.8	-
Metal services, nec	347	41.1	41.3	42.1	40.9	-	3.9	3.7	4.5	3.9	-
Plating and polishing	3471	40.7	41.1	41.9	40.4	-	3.5	3.3	4.3	3.5	-
Metal coating and allied services	3479	41.7	41.7	42.4	41.6	-	4.5	4.3	4.8	4.6	-
Ordnance and accessories, nec	348	41.7	41.9	42.4	41.5	-	3.5	3.6	4.2	3.8	-
Ammunition, except for small arms, nec	3483	41.1	40.9	41.1	40.6	-	2.9	2.9	3.4	3.0	-
Misc. fabricated metal products	349	42.2	42.3	43.8	42.9	-	4.1	4.0	5.4	4.9	-
Valves and pipe fittings, nec	3494	42.0	42.8	43.5	42.5	-	4.1	4.5	5.5	4.8	-
Misc. fabricated wire products	3496	41.6	41.7	42.9	42.3	-	3.6	3.4	4.6	3.8	-

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average hourly earnings					Average weekly earnings				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^p	Feb. 1994 ^p	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^p	Feb. 1994 ^p
Durable goods—Continued											
Stone, clay, and glass products	32	\$11.85	\$11.63	\$11.96	\$11.98	\$12.03	\$506.00	\$476.83	\$513.08	\$501.96	\$490.82
Flat glass	321	17.54	16.64	17.97	17.92	-	805.09	730.50	844.59	809.98	-
Glass and glassware, pressed or blown	322	13.32	13.15	13.41	13.63	-	566.10	561.51	568.58	572.46	-
Glass containers	3221	13.78	13.59	13.83	13.93	-	598.05	593.88	594.69	601.78	-
Pressed and blown glass, nec	3229	12.88	12.71	13.04	13.35	-	535.81	530.01	546.38	547.35	-
Products of purchased glass	323	10.28	10.30	10.46	10.72	-	430.73	430.54	452.92	463.10	-
Cement, hydraulic	324	15.12	14.96	15.25	15.22	-	645.62	652.26	663.38	666.64	-
Structural clay products	325	10.37	10.19	10.52	10.52	-	427.24	415.75	440.79	439.74	-
Pottery and related products	326	10.23	10.09	10.46	10.44	-	424.55	421.76	440.37	433.26	-
Concrete, gypsum, and plaster products	327	11.33	10.87	11.36	11.22	-	491.72	419.58	487.34	457.78	-
Concrete block and brick	3271	10.66	10.39	10.61	10.59	-	476.50	416.64	476.39	438.43	-
Concrete products, nec	3272	10.19	9.91	10.27	10.11	-	440.21	407.30	445.72	427.65	-
Ready-mixed concrete	3273	11.99	11.47	12.00	11.89	-	513.17	403.74	496.80	456.58	-
Misc. nonmetallic mineral products	329	12.40	12.24	12.53	12.55	-	529.48	518.98	546.31	539.65	-
Abrasive products	3291	10.67	10.59	10.89	11.00	-	456.68	452.19	470.45	473.00	-
Asbestos products	3292	13.71	13.24	14.85	14.52	-	579.93	569.32	647.46	635.98	-
Primary metal industries	33	14.00	13.75	14.27	14.20	14.27	611.80	599.50	637.87	627.64	625.03
Blast furnaces and basic steel products	331	16.39	15.98	16.60	16.59	16.64	722.80	701.52	740.36	726.64	725.50
Blast furnaces and steel mills	3312	17.52	16.98	17.77	17.78	-	776.14	745.42	796.10	780.54	-
Steel pipe and tubes	3317	12.77	12.63	13.16	12.94	-	560.60	568.35	593.52	561.60	-
Iron and steel foundries	332	12.46	12.15	13.10	12.90	-	551.98	528.53	606.53	586.95	-
Gray and ductile iron foundries	3321	12.96	12.53	13.81	13.59	-	581.90	550.07	649.07	619.70	-
Malleable iron foundries	3322	13.73	12.69	14.72	13.69	-	602.75	554.55	694.78	681.76	-
Steel foundries, nec	3325	11.65	11.83	11.66	11.83	-	502.12	503.96	517.70	524.07	-
Primary nonferrous metals	333	15.19	15.01	15.38	15.08	-	650.13	655.94	659.80	643.92	-
Primary aluminum	3334	15.37	15.21	15.56	15.24	-	647.08	660.11	658.19	640.08	-
Nonferrous rolling and drawing	335	13.21	13.10	13.51	13.54	-	582.56	575.09	607.95	612.01	-
Copper rolling and drawing	3351	12.82	12.65	13.08	13.02	-	560.23	560.40	570.29	576.79	-
Aluminum sheet, plate, and foil	3353	15.70	15.60	16.40	16.24	-	720.63	723.84	769.16	763.28	-
Nonferrous wire drawing and insulating	3357	13.24	13.12	13.49	13.64	-	575.94	561.54	607.05	619.26	-
Nonferrous foundries (castings)	336	11.17	11.10	11.42	11.38	-	464.67	465.09	491.06	480.24	-
Aluminum foundries	3365	10.66	10.63	10.80	10.58	-	440.26	442.21	454.68	446.48	-
Fabricated metal products	34	11.69	11.55	11.91	11.87	11.90	492.15	481.64	518.09	503.29	497.42
Metal cans and shipping containers	341	15.14	15.06	15.27	15.21	-	664.65	656.62	667.30	658.59	-
Metal cans	3411	16.23	16.15	16.42	16.31	-	709.25	700.91	712.63	702.96	-
Cutlery, handtools, and hardware	342	11.59	11.48	11.84	11.81	-	479.83	472.98	510.30	503.11	-
Hand and edge tools, and blades and handsaws	3423,5	10.97	10.79	11.20	11.18	-	450.87	445.63	471.52	469.56	-
Hardware, nec	3429	11.61	11.59	11.83	11.81	-	479.49	474.03	514.61	505.47	-
Plumbing and heating, except electric	343	10.49	10.38	10.58	10.62	-	436.38	426.62	454.94	447.10	-
Plumbing fixture fittings and trim	3432	9.89	9.99	9.92	9.96	-	406.48	421.58	421.60	425.29	-
Heating equipment, except electric	3433	10.63	10.37	10.85	10.91	-	435.83	405.47	474.15	451.67	-
Fabricated structural metal products	344	10.88	10.73	10.97	10.91	-	450.43	436.71	469.52	446.22	-
Fabricated structural metal	3441	10.77	10.72	10.87	10.82	-	454.49	444.88	480.45	453.36	-
Metal doors, sash, and trim	3442	9.16	8.95	9.27	9.23	-	365.48	342.79	376.36	358.12	-
Fabricated plate work (boiler shops)	3443	12.31	12.02	12.48	12.32	-	520.71	506.04	545.38	518.67	-
Sheet metal work	3444	11.10	10.97	11.20	11.13	-	451.77	439.90	467.04	450.77	-
Architectural metal work	3446	10.05	9.86	9.87	10.00	-	410.04	394.40	427.37	407.00	-
Screw machine products, bolts, etc	345	11.54	11.55	11.69	11.79	-	486.99	489.72	507.35	504.61	-
Screw machine products	3451	10.76	10.68	10.94	10.92	-	449.77	444.29	466.04	460.82	-
Bolts, nuts, rivets, and washers	3452	12.42	12.50	12.54	12.78	-	531.58	541.25	555.52	554.65	-
Metal forgings and stampings	346	14.00	13.71	14.51	14.29	-	609.00	586.79	663.11	638.76	-
Iron and steel forgings	3462	13.59	13.50	13.98	13.82	-	574.86	580.50	620.71	605.32	-
Automotive stampings	3465	16.06	15.63	16.77	16.43	-	717.88	672.09	793.22	754.14	-
Metal stampings, nec	3469	11.09	11.00	11.25	11.20	-	466.89	462.00	492.75	482.72	-
Metal services, nec	347	9.64	9.59	9.75	9.72	-	396.20	396.07	410.48	397.55	-
Plating and polishing	3471	9.68	9.57	9.84	9.82	-	393.98	393.33	412.30	396.73	-
Metal coating and allied services	3479	9.58	9.63	9.60	9.56	-	399.49	401.57	407.04	397.70	-
Ordnance and accessories, nec	348	13.31	12.75	13.67	13.69	-	555.03	534.23	579.61	568.14	-
Ammunition, except for small arms, nec	3483	13.41	12.65	13.81	13.89	-	551.15	517.39	567.59	563.93	-
Misc. fabricated metal products	349	10.88	10.76	11.12	11.13	-	459.14	455.15	487.06	477.48	-
Valves and pipe fittings, nec	3494	11.30	11.29	11.45	11.37	-	474.60	483.21	498.08	483.23	-
Misc. fabricated wire products	3496	9.68	9.59	9.79	9.90	-	402.69	399.90	419.99	418.77	-

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average weekly hours					Average overtime hours				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Durable goods—Continued											
Industrial machinery and equipment	35	42.9	42.8	44.4	43.5	43.0	4.7	4.4	5.7	5.1	-
Engines and turbines	351	44.6	44.2	47.0	44.9	-	5.3	4.6	7.4	5.2	-
Turbines and turbine generator sets	3511	44.1	43.0	46.9	43.1	-	5.6	3.9	8.0	4.8	-
Internal combustion engines, nec	3519	44.9	44.7	47.1	45.6	-	5.1	4.9	7.1	5.4	-
Farm and garden machinery	352	42.3	41.8	43.1	43.5	-	4.2	3.9	4.6	4.9	-
Farm machinery and equipment	3523	43.0	41.7	44.0	43.4	-	4.5	3.6	5.1	4.8	-
Construction and related machinery	353	43.9	44.0	45.0	44.1	-	5.0	4.9	6.0	5.5	-
Construction machinery	3531	43.9	43.8	44.6	44.5	-	4.7	4.2	5.7	5.9	-
Mining machinery	3532	41.5	41.4	43.8	43.1	-	4.4	4.2	6.3	5.6	-
Oil and gas field machinery	3533	46.9	47.1	48.1	46.4	-	6.6	7.1	7.1	6.3	-
Conveyors and conveying equipment	3535	43.5	43.7	45.7	43.0	-	5.7	5.8	7.4	5.5	-
Industrial trucks and tractors	3537	41.2	41.1	43.0	41.2	-	3.7	3.3	5.0	3.8	-
Metalworking machinery	354	43.4	43.8	44.6	44.1	-	5.4	5.6	6.3	6.1	-
Machine tools, metal cutting types	3541	43.0	43.1	44.6	43.9	-	4.5	4.2	5.7	5.4	-
Machine tools, metal forming types	3542	44.1	44.4	46.7	44.7	-	5.2	5.4	6.7	5.9	-
Special dies, tools, jigs, and fixtures	3544	44.0	44.5	44.8	44.8	-	6.3	6.5	6.9	7.1	-
Machine tool accessories	3545	42.5	42.7	44.4	43.3	-	4.0	4.0	5.2	4.6	-
Power driven handtools	3546	42.5	42.6	43.6	42.4	-	4.1	3.7	5.5	4.2	-
Special industry machinery	355	42.7	42.6	44.6	43.7	-	4.8	4.5	6.1	5.6	-
Textile machinery	3552	41.9	42.9	42.4	42.0	-	4.1	4.3	4.3	4.4	-
Printing trades machinery	3555	41.7	41.2	44.8	44.2	-	4.7	4.5	6.7	6.3	-
Food products machinery	3556	42.7	42.7	44.6	43.1	-	4.9	4.7	6.1	5.0	-
General industrial machinery	356	42.8	42.6	44.4	43.1	-	4.5	4.2	5.5	4.7	-
Pumps and pumping equipment	3561	42.7	42.0	44.7	43.6	-	4.4	3.8	6.2	4.5	-
Ball and roller bearings	3562	43.3	43.2	44.7	44.8	-	5.5	5.0	6.5	6.4	-
Air and gas compressors	3563	43.3	43.7	44.9	43.6	-	4.4	5.0	5.3	4.9	-
Blowers and fans	3564	41.5	40.4	43.1	41.3	-	3.6	2.9	4.0	3.3	-
Speed changers, drives, and gears	3566	43.5	44.7	45.2	41.8	-	5.6	6.1	6.1	4.8	-
Power transmission equipment, nec	3568	43.1	43.3	45.0	43.2	-	4.3	4.1	5.6	5.0	-
Computer and office equipment	357	41.9	41.5	42.9	42.4	-	3.4	3.3	4.2	3.3	-
Electronic computers	3571	42.0	40.5	43.9	42.9	-	3.3	2.9	4.5	3.3	-
Computer terminals, calculators, and office machines, nec	3575,8,9	42.0	42.4	43.0	41.4	-	3.6	3.5	4.6	3.1	-
Refrigeration and service machinery	358	42.6	41.7	44.8	43.6	-	4.4	3.2	6.0	5.0	-
Refrigeration and heating equipment	3585	43.1	41.9	45.4	44.5	-	4.8	3.3	6.7	5.7	-
Misc. industrial and commercial machinery	359	42.7	42.9	44.2	42.8	-	4.7	4.6	5.7	5.1	-
Carburetors, pistons, rings, valves	3592	42.7	42.5	44.9	44.2	-	4.8	4.1	6.8	6.2	-
Scales, balances, and industrial machinery, nec	3596,9	42.7	43.0	43.9	42.7	-	4.8	4.8	5.6	5.0	-
Electronic and other electrical equipment	36	41.7	41.7	43.0	42.2	41.3	3.8	3.7	4.7	4.1	-
Electric distribution equipment	361	41.8	42.0	43.9	42.3	-	3.8	3.6	4.8	3.9	-
Transformers, except electronic	3612	41.5	41.1	44.4	42.2	-	3.9	3.4	5.3	3.9	-
Switchgear and switchboard apparatus	3613	42.0	43.1	43.5	42.4	-	3.7	3.9	4.3	4.0	-
Electrical industrial apparatus	362	42.3	42.5	43.7	43.2	-	3.5	3.4	4.6	4.3	-
Motors and generators	3621	42.3	42.7	43.3	43.9	-	3.6	3.5	4.2	5.0	-
Relays and industrial controls	3625	41.8	41.5	44.2	41.5	-	3.1	2.7	4.9	3.1	-
Household appliances	363	41.0	40.5	42.7	42.0	-	3.4	3.4	4.0	3.3	-
Household refrigerators and freezers	3632	41.8	41.0	41.3	41.7	-	3.4	3.8	2.1	1.9	-
Household laundry equipment	3633	41.0	40.0	46.2	44.6	-	3.1	2.4	6.7	6.3	-
Electric housewares and fans	3634	41.2	40.3	42.3	40.0	-	3.5	2.8	3.7	2.4	-
Electric lighting and wiring equipment	364	41.5	41.7	43.2	42.4	-	3.6	3.5	4.8	4.2	-
Electric lamps	3641	44.1	45.3	45.2	47.8	-	4.3	4.5	5.5	6.3	-
Current-carrying wiring devices	3643	40.5	41.0	42.3	41.6	-	3.1	3.4	4.0	3.9	-
Noncurrent-carrying wiring devices	3644	41.9	42.9	43.5	43.3	-	3.0	3.6	3.6	3.6	-
Residential lighting fixtures	3645	39.4	38.7	40.2	37.8	-	2.8	2.1	3.2	2.1	-
Household audio and video equipment	365	41.2	40.8	41.3	39.9	-	4.1	3.4	4.5	3.6	-
Household audio and video equipment	3651	40.9	41.0	42.8	40.4	-	3.3	2.7	4.5	3.6	-
Communications equipment	366	42.9	43.0	44.5	42.3	-	3.8	3.8	5.3	3.5	-
Telephone and telegraph apparatus	3661	44.3	45.2	46.1	43.6	-	4.2	4.8	6.5	4.3	-
Electronic components and accessories	367	41.3	41.4	42.1	41.8	-	4.0	4.0	4.7	4.3	-
Electron tubes	3671	41.9	42.2	42.6	43.4	-	4.1	3.3	4.9	5.0	-
Semiconductors and related devices	3674	42.1	42.2	41.8	42.7	-	4.9	4.7	5.1	5.0	-
Electronic components, nec	3679	40.2	39.6	41.9	40.5	-	3.2	2.9	4.1	3.3	-
Misc. electrical equipment and supplies	369	42.2	41.4	43.7	42.7	-	4.3	3.5	5.3	4.7	-
Storage batteries	3691	43.0	40.4	44.4	43.6	-	4.5	2.7	6.0	6.3	-
Engine electrical equipment	3694	42.6	41.5	44.2	43.2	-	4.8	3.6	6.1	4.9	-

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average hourly earnings					Average weekly earnings				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Durable goods—Continued											
Industrial machinery and equipment	35	\$12.73	\$12.59	\$13.00	\$12.92	\$12.95	\$546.12	\$538.85	\$577.20	\$562.02	\$556.85
Engines and turbines	351	16.11	15.74	16.71	16.30	-	718.51	695.71	785.37	731.87	-
Turbines and turbine generator sets	3511	16.74	16.32	17.39	16.90	-	738.23	701.76	815.59	728.39	-
Internal combustion engines, nec	3519	15.84	15.49	16.42	16.06	-	711.22	692.40	773.38	732.34	-
Farm and garden machinery	352	12.08	11.76	12.42	12.21	-	510.98	491.57	535.30	531.14	-
Farm machinery and equipment	3523	13.10	12.85	13.46	13.26	-	583.30	535.85	592.24	575.48	-
Construction and related machinery	353	12.92	12.76	13.21	13.15	-	567.19	561.44	594.45	579.92	-
Construction machinery	3531	14.36	14.30	14.71	14.67	-	630.40	626.34	656.07	652.82	-
Mining machinery	3532	13.09	12.78	13.51	13.70	-	543.24	529.09	591.74	590.47	-
Oil and gas field machinery	3533	11.80	11.57	12.13	11.98	-	553.42	544.95	583.45	555.87	-
Conveyors and conveying equipment	3535	11.86	11.72	12.19	12.03	-	515.91	512.16	557.08	517.29	-
Industrial trucks and tractors	3537	11.26	11.14	11.38	11.24	-	463.91	457.85	489.34	463.09	-
Metalworking machinery	354	13.33	13.25	13.53	13.61	-	578.52	580.35	603.44	600.20	-
Machine tools, metal cutting types	3541	13.60	13.52	13.89	13.96	-	584.80	582.71	619.49	612.84	-
Machine tools, metal forming types	3542	13.49	13.34	13.92	13.90	-	594.91	592.30	650.06	621.33	-
Special dies, tools, jigs, and fixtures	3544	13.90	13.82	14.07	14.17	-	611.60	614.99	630.34	634.82	-
Machine tool accessories	3545	11.75	11.66	11.91	11.96	-	499.38	497.88	528.80	517.87	-
Power driven handtools	3546	10.98	10.73	11.25	11.15	-	466.65	457.10	490.50	472.76	-
Special industry machinery	355	13.14	12.98	13.46	13.40	-	561.08	552.95	600.32	585.58	-
Textile machinery	3552	11.26	11.08	11.55	11.62	-	471.79	475.33	489.72	488.04	-
Printing trades machinery	3555	14.85	14.72	15.49	15.44	-	619.25	606.48	693.95	682.45	-
Food products machinery	3556	12.83	12.68	13.09	13.07	-	547.84	541.44	583.81	563.32	-
General industrial machinery	356	12.45	12.32	12.74	12.62	-	532.86	524.83	585.66	543.92	-
Pumps and pumping equipment	3561	13.30	13.00	13.95	13.64	-	567.91	546.00	623.57	594.70	-
Ball and roller bearings	3562	13.59	13.31	13.85	13.72	-	588.45	574.99	619.10	614.66	-
Air and gas compressors	3563	12.49	12.42	12.96	12.90	-	540.82	542.75	581.90	562.44	-
Blowers and fans	3564	10.46	10.30	10.56	10.50	-	434.09	416.12	455.14	433.65	-
Speed changers, drives, and gears	3566	13.33	13.13	13.69	13.50	-	579.86	586.91	618.79	564.30	-
Power transmission equipment, nec	3568	12.33	12.16	12.85	12.69	-	531.42	526.53	578.25	548.21	-
Computer and office equipment	357	12.52	12.26	12.78	12.67	-	524.59	508.79	548.26	537.21	-
Electronic computers	3571	13.60	13.24	13.81	13.67	-	571.20	536.22	606.26	586.44	-
Computer terminals, calculators, and office machines, nec	3575,8,9	12.49	12.25	12.85	12.44	-	524.58	519.40	552.55	515.02	-
Refrigeration and service machinery	358	11.48	11.39	11.61	11.55	-	489.05	474.96	520.13	503.58	-
Refrigeration and heating equipment	3585	11.65	11.53	11.84	11.81	-	502.12	483.11	537.54	525.55	-
Misc. industrial and commercial machinery	359	12.18	12.08	12.41	12.36	-	520.09	518.23	548.52	529.01	-
Carburetors, pistons, rings, valves	3592	13.28	13.36	13.65	13.63	-	567.06	567.80	612.89	602.45	-
Scales, balances, and industrial machinery, nec	3596,9	11.85	11.74	12.03	12.01	-	506.00	504.82	528.12	512.83	-
Electronic and other electrical equipment	36	11.24	11.13	11.51	11.38	11.45	468.71	464.12	494.93	480.24	472.89
Electric distribution equipment	361	10.94	10.75	11.11	11.03	-	457.29	451.50	487.73	466.57	-
Transformers, except electronic	3612	10.35	10.10	10.60	10.41	-	429.53	415.11	470.64	439.30	-
Switchgear and switchboard apparatus	3613	11.56	11.40	11.67	11.67	-	485.52	491.34	507.65	494.81	-
Electrical industrial apparatus	362	10.64	10.53	10.92	10.72	-	450.07	447.53	477.20	463.10	-
Motors and generators	3621	9.95	10.03	10.11	10.01	-	420.89	428.28	437.76	439.44	-
Relays and industrial controls	3625	11.94	11.53	12.38	12.12	-	499.09	478.50	547.20	502.98	-
Household appliances	363	10.48	10.58	10.64	10.75	-	429.68	428.49	454.33	451.50	-
Household refrigerators and freezers	3632	11.55	11.81	11.49	11.77	-	482.79	484.21	474.54	490.81	-
Household laundry equipment	3633	12.77	12.77	13.36	13.45	-	523.57	510.80	617.23	599.87	-
Electric housewares and fans	3634	8.27	8.24	8.35	8.46	-	340.72	332.07	353.21	338.40	-
Electric lighting and wiring equipment	364	10.98	10.99	11.16	11.17	-	455.67	458.28	482.11	473.61	-
Electric lamps	3641	11.61	11.79	11.62	11.79	-	512.00	534.09	525.22	563.56	-
Current-carrying wiring devices	3643	10.88	10.90	10.96	10.99	-	440.64	446.90	463.61	457.18	-
Noncurrent-carrying wiring devices	3644	10.50	10.32	10.56	10.56	-	439.95	442.73	459.36	457.25	-
Residential lighting fixtures	3645	8.33	8.38	8.33	8.25	-	328.20	324.31	334.87	311.85	-
Household audio and video equipment	365	10.96	11.22	11.16	10.74	-	451.55	457.78	460.91	428.53	-
Household audio and video equipment	3651	11.36	11.53	11.56	11.16	-	464.62	472.73	494.77	450.86	-
Communications equipment	366	11.72	11.56	12.39	12.10	-	502.79	497.08	551.36	511.83	-
Telephone and telegraph apparatus	3661	12.58	12.18	13.76	13.32	-	557.29	550.54	634.34	580.75	-
Electronic components and accessories	367	11.24	11.07	11.42	11.35	-	464.21	458.30	480.78	474.43	-
Electron tubes	3671	13.13	13.21	13.18	13.32	-	550.15	557.46	561.47	578.09	-
Semiconductors and related devices	3674	14.47	14.23	14.72	14.40	-	609.19	600.51	615.30	614.88	-
Electronic components, nec	3679	9.52	9.39	9.76	9.63	-	382.70	371.84	408.94	390.02	-
Misc. electrical equipment and supplies	369	12.60	12.28	12.94	12.71	-	531.72	508.39	565.48	542.72	-
Storage batteries	3691	13.73	13.05	14.15	13.72	-	590.39	527.22	628.28	598.19	-
Engine electrical equipment	3694	13.37	13.10	13.86	13.52	-	569.56	543.65	612.61	584.06	-

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers' on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average weekly hours					Average overtime hours				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Durable goods—Continued											
Transportation equipment	37	43.0	42.2	44.9	43.6	43.7	4.8	3.9	6.3	5.4	-
Motor vehicles and equipment	371	44.3	42.8	46.7	45.3	45.7	5.8	4.4	7.8	6.6	-
Motor vehicles and car bodies	3711	44.0	41.1	47.3	44.7	-	5.7	3.4	8.6	6.4	-
Truck and bus bodies	3713	43.8	42.3	44.5	42.3	-	4.9	3.8	5.8	4.3	-
Motor vehicle parts and accessories	3714	44.9	44.2	46.9	46.2	-	6.2	5.3	7.8	7.3	-
Truck trailers	3715	42.6	42.4	43.7	42.8	-	4.5	3.9	5.1	4.7	-
Aircraft and parts	372	41.6	42.2	42.9	41.7	-	3.9	3.6	5.0	3.9	-
Aircraft	3721	41.0	42.0	41.6	40.4	-	3.7	3.6	4.3	3.5	-
Aircraft engines and engine parts	3724	42.8	42.0	45.5	44.2	-	4.6	3.6	7.0	4.9	-
Aircraft parts and equipment, nec	3728	41.8	42.6	43.3	42.1	-	3.7	3.7	4.8	3.8	-
Ship and boat building and repairing	373	39.9	40.0	41.2	40.1	-	2.6	3.0	3.0	3.1	-
Ship building and repairing	3731	40.2	40.4	41.6	40.4	-	2.6	3.3	3.0	3.1	-
Boat building and repairing	3732	39.4	38.9	40.2	39.2	-	2.8	2.3	3.0	3.0	-
Railroad equipment	374	42.1	41.6	43.2	42.2	-	3.5	2.7	4.7	3.2	-
Guided missiles, space vehicles, and parts	376	41.4	40.7	43.2	42.3	-	2.9	2.7	3.6	3.5	-
Guided missiles and space vehicles	3761	41.7	40.4	44.1	43.4	-	3.2	2.9	3.6	3.5	-
Misc. transportation equipment	379	40.1	39.5	40.5	40.5	-	3.2	2.9	3.6	3.5	-
Travel trailers and campers	3792	39.0	38.5	38.8	39.4	-	2.3	2.2	2.8	3.3	-
Instruments and related products	38	41.1	41.3	42.0	41.5	40.7	2.8	2.7	3.4	2.9	-
Search and navigation equipment	381	40.8	41.7	41.7	41.7	-	2.0	1.9	2.6	2.0	-
Measuring and controlling devices	382	41.3	41.2	42.9	42.1	-	2.6	2.4	3.6	2.9	-
Environmental controls	3822	40.8	40.4	42.7	41.7	-	3.0	2.3	4.4	3.7	-
Process control instruments	3823	41.5	42.1	43.1	42.1	-	2.5	2.7	3.3	2.6	-
Instruments to measure electricity	3825	41.6	41.6	43.1	42.2	-	2.2	2.0	2.8	2.2	-
Medical instruments and supplies	384	41.0	41.1	41.8	40.8	-	3.0	2.9	3.6	3.0	-
Surgical and medical instruments	3841	41.8	42.1	42.0	41.4	-	3.3	2.9	3.7	3.4	-
Surgical appliances and supplies	3842	40.1	40.0	41.6	40.0	-	2.7	2.8	3.4	2.6	-
Ophthalmic goods	385	39.6	39.2	39.2	39.2	-	2.4	2.3	2.1	2.1	-
Photographic equipment and supplies	386	42.3	43.0	42.3	43.5	-	4.5	4.9	4.3	4.8	-
Watches, clocks, watchcases, and parts	387	41.4	40.9	41.5	40.4	-	2.6	1.9	2.9	1.9	-
Miscellaneous manufacturing industries	39	39.8	39.4	40.5	39.7	38.5	2.8	2.4	3.3	2.8	-
Jewelry, silverware, and plated ware	391	38.1	36.6	39.3	37.6	-	2.0	.7	2.8	1.6	-
Jewelry, precious metal	3911	37.6	36.2	38.8	37.0	-	1.9	.5	2.8	1.5	-
Musical instruments	393	39.6	39.7	40.3	40.0	-	2.0	2.1	2.4	2.0	-
Toys and sporting goods	394	40.1	40.1	40.1	39.9	-	2.9	3.0	3.0	3.0	-
Dolls, games, toys, and children's vehicles	3942,4	38.8	39.2	38.7	37.7	-	2.3	2.7	2.2	1.8	-
Sporting and athletic goods, nec	3949	40.9	40.6	41.0	41.1	-	3.3	3.1	3.5	3.6	-
Pens, pencils, office, and art supplies	395	40.5	39.6	42.5	40.2	-	2.6	2.0	2.9	1.9	-
Costume jewelry and notions	396	40.2	40.0	40.6	39.7	-	3.1	2.0	4.0	3.7	-
Costume jewelry	3961	39.8	39.2	40.7	39.2	-	3.0	1.0	4.7	4.2	-
Miscellaneous manufactures	399	40.0	39.8	40.8	40.1	-	3.1	2.7	3.7	3.2	-
Signs and advertising specialties	3993	40.3	39.1	41.2	40.2	-	3.3	2.7	3.8	3.2	-
Nondurable goods		40.6	40.4	41.2	40.4	39.5	4.0	3.7	4.2	3.8	3.7
Food and kindred products	20	40.7	40.3	41.4	40.3	40.0	4.6	4.3	4.7	4.3	-
Meat products	201	40.0	40.0	40.9	40.6	-	4.0	4.1	4.5	4.4	-
Meat packing plants	2011	41.2	41.8	42.8	42.7	-	4.8	5.4	5.7	5.6	-
Sausages and other prepared meats	2013	42.0	41.3	41.6	41.2	-	5.2	4.6	4.9	4.7	-
Poultry slaughtering and processing	2015	38.6	38.5	39.5	39.2	-	3.2	3.2	3.6	3.7	-
Dairy products	202	41.9	41.5	41.4	41.3	-	4.5	4.2	4.2	3.9	-
Cheese, natural and processed	2022	40.4	39.3	40.0	38.6	-	3.6	3.1	3.5	2.9	-
Fluid milk	2026	42.5	42.4	42.6	42.3	-	4.5	4.3	4.6	4.3	-
Preserved fruits and vegetables	203	40.3	40.7	41.1	39.9	-	4.8	4.3	4.5	3.6	-
Canned specialties	2032	43.9	45.4	44.4	42.9	-	5.8	7.1	5.4	5.0	-
Canned fruits and vegetables	2033	40.6	39.7	40.9	39.8	-	5.0	3.1	3.6	2.9	-
Frozen fruits and vegetables	2037	39.6	41.6	39.2	39.0	-	4.5	4.9	3.9	3.5	-
Grain mill products	204	44.8	44.8	46.4	44.4	-	6.9	6.7	7.3	6.9	-
Flour and other grain mill products	2041	46.9	46.7	47.2	43.5	-	6.9	6.1	6.9	5.3	-
Prepared feeds, nec	2048	43.6	44.6	44.6	44.3	-	6.3	6.9	7.1	7.3	-

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average hourly earnings					Average weekly earnings				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Durable goods—Continued											
Transportation equipment	37	\$15.84	\$15.50	\$16.47	\$16.31	\$16.42	\$681.12	\$654.10	\$739.50	\$711.12	\$717.55
Motor vehicles and equipment	371	16.14	15.66	16.94	16.74	16.87	715.00	670.25	791.10	758.32	770.96
Motor vehicles and car bodies	3711	19.44	18.57	20.63	20.26	-	855.36	763.23	975.80	905.62	-
Truck and bus bodies	3713	14.10	14.10	14.90	14.67	-	617.58	596.43	663.05	620.54	-
Motor vehicle parts and accessories	3714	14.78	14.48	15.29	15.32	-	663.62	640.02	717.10	707.78	-
Truck trailers	3715	9.77	9.67	10.04	9.86	-	416.20	410.01	438.75	422.01	-
Aircraft and parts	372	17.30	16.99	17.86	17.68	-	719.68	716.98	766.19	737.26	-
Aircraft	3721	(¹)	(¹)	(¹)	(¹)	-	-	-	-	-	-
Aircraft engines and engine parts	3724	\$16.70	\$16.52	\$17.13	\$16.89	-	\$714.76	\$693.84	\$779.42	\$746.54	-
Aircraft parts and equipment, nec	3728	15.92	15.60	16.26	16.09	-	665.46	664.56	704.06	677.39	-
Ship and boat building and repairing	373	12.34	12.31	12.45	12.60	-	492.37	492.40	512.94	505.26	-
Ship building and repairing	3731	13.43	13.29	13.57	13.80	-	539.89	536.92	564.51	557.52	-
Boat building and repairing	3732	9.83	9.75	9.87	9.89	-	387.30	379.28	396.77	387.69	-
Railroad equipment	374	14.89	14.58	15.34	15.03	-	626.87	606.53	662.69	634.27	-
Guided missiles, space vehicles, and parts	376	16.81	16.56	17.31	17.39	-	695.93	673.99	747.79	735.60	-
Guided missiles and space vehicles	3761	(¹)	(¹)	(¹)	(¹)	-	-	-	-	-	-
Misc. transportation equipment	379	\$11.18	\$11.17	\$11.06	\$11.01	-	\$448.32	\$441.22	\$447.93	\$445.91	-
Travel trailers and campers	3792	10.80	10.28	10.61	10.61	-	421.20	395.78	411.67	418.03	-
Instruments and related products	38	12.25	12.09	12.48	12.47	12.46	503.48	499.32	524.16	517.51	507.12
Search and navigation equipment	381	16.25	15.83	16.77	16.56	-	663.00	660.11	699.31	690.55	-
Measuring and controlling devices	382	12.09	11.86	12.35	12.30	-	499.32	488.63	529.82	517.83	-
Environmental controls	3822	10.62	10.15	11.12	10.98	-	433.30	410.06	474.82	457.87	-
Process control instruments	3823	11.70	11.51	11.85	11.77	-	485.55	484.57	510.74	495.52	-
Instruments to measure electricity	3825	13.29	13.00	13.53	13.60	-	552.86	540.80	583.14	573.92	-
Medical instruments and supplies	384	10.86	10.75	11.02	11.05	-	445.26	441.83	460.64	450.84	-
Surgical and medical instruments	3841	10.78	10.79	10.83	10.87	-	450.60	454.26	454.86	450.02	-
Surgical appliances and supplies	3842	10.17	10.12	10.38	10.34	-	407.82	404.80	431.81	413.60	-
Ophthalmic goods	385	8.77	8.51	9.03	9.15	-	347.29	333.59	353.98	358.68	-
Photographic equipment and supplies	386	14.65	14.44	14.88	14.98	-	619.70	620.92	629.42	651.63	-
Watches, clocks, watchcases, and parts	387	8.22	8.10	8.31	8.44	-	340.31	331.29	344.87	340.98	-
Miscellaneous manufacturing industries	39	9.37	9.34	9.56	9.58	9.60	372.93	368.00	387.18	380.33	369.60
Jewelry, silverware, and plated ware	391	9.68	9.62	9.79	9.73	-	368.81	352.09	384.75	365.85	-
Jewelry, precious metal	3911	9.60	9.55	9.75	9.66	-	360.96	345.71	378.30	357.42	-
Musical instruments	393	9.19	9.09	9.53	9.59	-	363.92	360.87	384.06	383.60	-
Toys and sporting goods	394	8.79	8.80	8.87	8.98	-	352.48	352.88	355.69	358.30	-
Dolls, games, toys, and children's vehicles	3942,4	8.56	8.40	8.77	8.92	-	332.13	329.28	339.40	336.28	-
Sporting and athletic goods, nec	3949	8.92	9.03	8.93	9.01	-	364.83	366.62	366.13	370.31	-
Pens, pencils, office, and art supplies	395	10.27	10.17	10.26	10.31	-	415.94	402.73	436.05	414.46	-
Costume jewelry and notions	396	8.10	7.97	8.32	8.43	-	325.62	318.80	337.79	334.67	-
Costume jewelry	3961	7.12	6.91	7.34	7.39	-	283.38	270.87	298.74	289.69	-
Miscellaneous manufactures	399	9.85	9.83	10.15	10.10	-	394.00	391.23	414.12	405.01	-
Signs and advertising specialties	3993	10.16	10.08	10.49	10.32	-	409.45	394.13	432.19	414.86	-
Nondurable goods		11.00	10.88	11.18	11.17	11.21	446.60	439.55	460.62	451.27	442.80
Food and kindred products	20	10.43	10.31	10.61	10.58	10.58	424.50	415.49	439.25	426.37	423.20
Meat products	201	8.49	8.40	8.63	8.59	-	339.60	336.00	352.97	348.75	-
Meat packing plants	2011	9.25	9.18	9.47	9.36	-	381.10	383.72	405.32	399.67	-
Sausages and other prepared meats	2013	9.88	9.70	9.95	9.94	-	414.96	400.61	413.92	409.53	-
Poultry slaughtering and processing	2015	7.47	7.41	7.59	7.58	-	288.34	285.29	299.81	297.14	-
Dairy products	202	11.66	11.54	11.89	11.92	-	488.55	478.91	492.25	492.30	-
Cheese, natural and processed	2022	10.42	10.31	10.62	10.57	-	420.97	405.18	424.80	408.00	-
Fluid milk	2026	12.35	12.18	12.52	12.57	-	524.88	516.43	533.35	531.71	-
Preserved fruits and vegetables	203	10.05	10.06	10.38	10.39	-	405.02	409.44	426.62	414.56	-
Canned specialties	2032	13.12	12.94	13.65	13.55	-	575.97	587.48	606.06	581.30	-
Canned fruits and vegetables	2033	10.33	10.52	10.67	10.85	-	419.40	417.64	436.40	431.83	-
Frozen fruits and vegetables	2037	9.00	8.99	9.39	9.38	-	356.40	373.98	368.09	365.82	-
Grain mill products	204	12.61	12.42	12.83	12.77	-	564.93	556.42	595.31	566.99	-
Flour and other grain mill products	2041	10.66	10.68	10.76	10.59	-	499.95	498.76	507.87	460.67	-
Prepared feeds, nec	2048	10.17	10.04	10.39	10.43	-	443.41	447.78	463.39	462.05	-

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average weekly hours					Average overtime hours				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Nondurable goods—Continued											
Food and kindred products—Continued											
Bakery products	205	39.7	38.2	40.4	38.7	-	4.5	3.6	4.5	3.8	-
Bread, cake, and related products	2051	39.2	38.0	39.5	37.8	-	4.4	3.7	4.2	3.5	-
Cookies, crackers, and frozen bakery products, except bread	2052,3	40.5	38.6	42.0	40.5	-	4.6	3.5	5.2	4.2	-
Sugar and confectionery products	206	40.6	40.2	42.1	40.1	-	3.9	3.6	4.7	3.9	-
Raw cane sugar	2061	47.1	37.3	57.6	50.7	-	9.0	5.7	15.2	11.5	-
Cane sugar refining	2062	44.7	43.8	45.9	43.6	-	7.3	6.2	7.3	5.6	-
Beet sugar	2063	41.3	42.7	40.8	42.1	-	5.0	4.6	4.1	4.4	-
Candy and other confectionery products	2064	39.1	39.5	39.4	38.0	-	2.9	3.1	3.3	3.0	-
Fats and oils	207	44.2	45.1	45.6	43.8	-	6.1	6.1	6.8	6.3	-
Beverages	208	41.4	40.4	40.9	39.8	-	5.0	3.8	4.4	4.0	-
Malt beverages	2082	42.3	41.3	42.3	41.7	-	7.0	5.6	6.2	5.8	-
Bottled and canned soft drinks	2086	41.4	39.9	41.0	39.2	-	4.6	3.5	4.1	3.4	-
Misc. food and kindred products	209	39.7	38.3	39.9	38.0	-	4.5	4.0	4.2	3.6	-
Tobacco products	21	37.3	38.6	37.4	37.4	34.5	1.8	1.8	2.2	2.2	-
Cigarettes	211	36.6	38.3	37.0	37.4	-	1.7	1.9	2.1	2.1	-
Textile mill products	22	41.4	41.3	42.2	41.2	39.5	4.5	4.2	4.9	4.4	-
Broadwoven fabric mills, cotton	221	41.4	41.6	42.7	41.0	-	5.5	5.5	6.0	5.0	-
Broadwoven fabric mills, synthetics	222	41.8	41.9	42.8	42.1	-	4.4	4.2	4.9	4.6	-
Broadwoven fabric mills, wool	223	43.6	42.8	43.6	44.8	-	6.2	5.5	6.5	6.4	-
Narrow fabric mills	224	40.1	40.8	40.3	39.2	-	2.9	3.2	3.2	2.3	-
Knitting mills	225	39.7	39.7	40.0	39.2	-	3.1	3.0	3.4	3.2	-
Women's hosiery, except socks	2251	38.5	39.0	40.1	38.9	-	2.7	3.2	3.2	3.8	-
Hosiery, nec	2252	39.2	39.7	39.4	37.1	-	3.3	3.1	4.1	3.3	-
Knit outerwear mills	2253	39.1	38.4	38.8	38.6	-	2.5	2.2	2.4	2.2	-
Knit underwear mills	2254	39.8	40.6	40.2	39.7	-	2.0	2.0	2.2	2.0	-
Wet knit fabric mills	2257	40.6	40.3	40.8	40.7	-	4.2	4.0	4.4	4.2	-
Textile finishing, except wool	226	43.5	43.0	44.5	42.6	-	5.9	5.5	6.6	5.4	-
Finishing plants, cotton	2261	44.0	42.8	45.3	42.9	-	6.2	5.4	7.2	5.5	-
Finishing plants, synthetics	2262	42.3	42.8	43.3	41.9	-	5.2	5.3	5.8	4.9	-
Carpets and rugs	227	43.6	42.5	45.2	44.1	-	5.9	4.5	7.2	6.2	-
Yarn and thread mills	228	41.1	41.3	41.6	41.0	-	4.3	4.2	4.4	4.4	-
Yarn spinning mills	2281	41.4	41.6	41.8	41.3	-	4.4	4.4	4.6	4.6	-
Throwing and winding mills	2282	38.4	38.8	39.6	38.9	-	3.3	3.1	3.3	3.1	-
Miscellaneous textile goods	229	43.4	43.0	44.3	43.5	-	5.0	4.9	5.5	5.2	-
Apparel and other textile products	23	37.2	37.3	37.6	36.8	35.1	1.8	1.8	2.0	1.7	-
Men's and boys' suits and coats	231	36.4	35.9	37.3	36.4	-	1.0	.7	1.4	1.3	-
Men's and boys' furnishings	232	36.9	37.0	37.1	36.2	-	1.5	1.5	1.6	1.3	-
Men's and boys' shirts	2321	35.9	36.8	36.2	34.6	-	1.1	1.0	1.4	1.1	-
Men's and boys' trousers and slacks	2325	36.6	36.5	36.7	36.9	-	1.6	1.6	1.6	1.5	-
Men's and boys' work clothing	2326	37.1	37.0	38.3	36.5	-	1.4	1.5	1.6	1.0	-
Women's and misses' outerwear	233	36.2	36.9	36.2	35.6	-	1.6	1.9	1.4	1.3	-
Women's and misses' blouses and shirts	2331	35.9	36.6	35.9	35.4	-	1.0	1.3	.7	.8	-
Women's, juniors', and misses' dresses	2335	36.1	36.3	36.2	35.5	-	2.1	1.9	1.9	1.6	-
Women's and misses' suits and coats	2337	36.1	36.2	36.2	35.1	-	1.5	1.8	1.3	.9	-
Women's and misses' outerwear, nec	2339	36.3	37.1	36.2	35.7	-	1.6	2.0	1.4	1.3	-
Women's and children's undergarments	234	37.8	37.3	37.7	37.0	-	1.8	1.4	2.0	1.5	-
Women's and children's underwear	2341	38.1	37.7	37.4	36.3	-	1.8	1.3	1.8	1.2	-
Brassieres, girdles, and allied garments	2342	36.7	35.6	38.8	39.6	-	1.9	1.7	2.6	2.8	-
Girls' and children's outerwear	236	36.6	37.4	38.0	37.1	-	1.7	1.9	1.9	1.8	-
Girls' and children's dresses and blouses	2361	36.4	36.6	37.6	37.0	-	1.7	2.1	2.0	2.4	-
Misc. apparel and accessories	238	37.2	37.0	37.2	36.4	-	1.6	1.4	1.5	1.3	-
Misc. fabricated textile products	239	39.1	38.7	40.3	39.1	-	3.0	2.3	3.9	3.1	-
Curtains and draperies	2391	38.1	38.1	39.6	36.9	-	2.4	2.4	3.1	1.6	-
House furnishings, nec	2392	38.5	37.1	39.7	37.9	-	2.7	1.8	3.1	2.1	-
Automotive and apparel trimmings	2396	40.2	40.5	41.9	40.5	-	3.5	2.8	5.6	4.6	-
Paper and allied products	26	43.6	43.5	44.5	43.7	42.7	5.4	5.1	5.6	5.1	-
Paper mills	262	45.4	45.0	45.9	45.1	-	6.3	5.8	6.2	5.7	-
Paperboard mills	263	45.2	45.0	45.6	46.0	-	6.9	6.2	7.0	6.8	-

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average hourly earnings					Average weekly earnings				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Nondurable goods—Continued											
Food and kindred products—Continued											
Bakery products	205	\$11.73	\$11.69	\$11.77	\$11.74	-	\$465.68	\$446.56	\$475.51	\$454.34	-
Bread, cake, and related products	2051	11.66	11.59	11.67	11.73	-	457.07	440.42	460.97	443.39	-
Cookies, crackers, and frozen bakery products, except bread	2052,3	11.87	11.88	11.94	11.76	-	480.74	458.57	501.48	476.28	-
Sugar and confectionery products	206	11.26	10.97	11.06	11.30	-	457.16	440.99	465.63	453.13	-
Raw cane sugar	2061	10.67	10.44	10.84	11.51	-	502.56	389.41	624.38	583.56	-
Cane sugar refining	2062	15.82	15.18	16.04	15.90	-	707.15	664.88	736.24	693.24	-
Beet sugar	2063	11.81	11.03	11.62	11.50	-	487.75	470.98	474.10	484.15	-
Candy and other confectionery products	2064	10.27	10.11	9.90	10.14	-	401.56	399.35	390.06	385.32	-
Fats and oils	207	10.90	10.65	11.03	10.98	-	481.78	480.32	502.97	480.92	-
Beverages	208	14.53	14.24	14.73	14.61	-	601.54	575.30	602.46	581.48	-
Malt beverages	2082	20.00	19.35	20.18	19.92	-	846.00	799.16	853.61	830.66	-
Bottled and canned soft drinks	2086	11.88	11.64	12.07	12.11	-	491.83	464.44	494.87	474.71	-
Misc. food and kindred products	209	9.55	9.46	9.92	9.84	-	379.14	362.32	395.81	373.92	-
Tobacco products	21	17.04	15.90	16.81	17.10	\$18.47	635.59	613.74	628.69	639.54	\$637.22
Cigarettes	211	21.03	20.50	21.95	21.73	-	769.70	785.15	812.15	812.70	-
Textile mill products	22	8.89	8.80	9.02	9.04	9.04	368.05	363.44	380.64	372.45	357.08
Broadwoven fabric mills, cotton	221	9.25	9.16	9.36	9.32	-	382.95	381.06	399.67	382.12	-
Broadwoven fabric mills, synthetics	222	9.69	9.42	9.86	9.92	-	405.04	394.70	422.01	417.63	-
Broadwoven fabric mills, wool	223	9.40	9.36	9.39	9.56	-	409.84	400.61	409.40	428.29	-
Narrow fabric mills	224	8.20	8.23	8.32	8.26	-	328.82	335.78	335.30	323.79	-
Knitting mills	225	8.11	8.07	8.17	8.26	-	321.97	320.38	326.80	323.79	-
Women's hosiery, except socks	2251	7.59	7.61	7.63	7.89	-	292.22	296.79	305.96	306.92	-
Hosiery, nec	2252	7.79	7.73	7.94	8.03	-	305.37	306.88	312.84	297.91	-
Knit outerwear mills	2253	7.73	7.75	7.66	7.76	-	302.24	297.60	297.21	299.54	-
Knit underwear mills	2254	8.12	8.07	8.06	8.14	-	323.18	327.64	324.01	323.16	-
Weft knit fabric mills	2257	9.16	9.08	9.35	9.32	-	371.90	365.92	381.48	379.32	-
Textile finishing, except wool	226	9.18	9.10	9.31	9.21	-	399.33	391.30	414.30	392.35	-
Finishing plants, cotton	2261	9.08	8.95	9.25	9.03	-	399.52	383.06	419.03	387.39	-
Finishing plants, synthetics	2262	9.66	9.58	9.64	9.67	-	408.62	410.02	417.41	405.17	-
Carpets and rugs	227	8.91	8.70	9.12	9.11	-	388.48	369.75	412.22	401.75	-
Yarn and thread mills	228	8.61	8.53	8.72	8.76	-	353.87	352.29	362.75	359.16	-
Yarn spinning mills	2281	8.58	8.52	8.69	8.73	-	355.21	354.43	363.24	360.55	-
Throwing and winding mills	2282	8.94	8.73	9.03	9.09	-	343.30	338.72	357.59	353.60	-
Miscellaneous textile goods	229	10.46	10.50	10.58	10.55	-	453.96	451.50	468.69	458.93	-
Apparel and other textile products	23	7.10	7.05	7.25	7.22	7.23	264.12	262.97	272.60	265.70	253.77
Men's and boys' suits and coats	231	7.78	7.77	7.96	7.94	-	283.19	278.94	296.91	289.02	-
Men's and boys' furnishings	232	6.70	6.72	6.81	6.82	-	247.23	248.64	252.65	246.88	-
Men's and boys' shirts	2321	6.67	6.68	6.87	6.79	-	239.45	245.82	248.69	234.93	-
Men's and boys' trousers and slacks	2325	6.55	6.49	6.64	6.75	-	239.73	236.89	243.69	249.08	-
Men's and boys' work clothing	2326	6.45	6.51	6.52	6.50	-	239.30	240.87	249.72	237.25	-
Women's and misses' outerwear	233	6.68	6.61	6.80	6.75	-	241.82	243.91	246.16	240.30	-
Women's and misses' blouses and shirts	2331	6.19	6.13	6.28	6.30	-	222.22	224.36	225.45	223.02	-
Women's, juniors', and misses' dresses	2335	7.25	6.93	7.49	7.36	-	261.73	251.56	271.14	261.28	-
Women's and misses' suits and coats	2337	7.15	7.11	7.58	7.46	-	258.12	257.38	274.40	261.85	-
Women's and misses' outerwear, nec	2339	6.56	6.54	6.61	6.59	-	238.13	242.63	239.28	235.26	-
Women's and children's undergarments	234	6.84	6.77	6.87	6.86	-	258.55	252.52	259.00	253.82	-
Women's and children's underwear	2341	6.62	6.52	6.68	6.68	-	252.22	245.80	249.83	242.48	-
Brassieres, girdles, and allied garments	2342	7.84	7.99	7.63	7.54	-	287.73	284.44	296.04	298.58	-
Girls' and children's outerwear	236	6.39	6.44	6.37	6.44	-	235.15	240.86	242.06	238.92	-
Girls' and children's dresses and blouses	2361	6.32	6.34	6.40	6.42	-	230.05	232.04	240.64	237.54	-
Misc. apparel and accessories	238	6.90	6.88	6.98	6.94	-	256.68	254.56	259.66	252.62	-
Misc. fabricated textile products	239	8.28	8.22	8.50	8.47	-	323.75	318.11	342.55	331.18	-
Curtains and draperies	2391	7.18	7.06	7.23	7.24	-	273.56	268.99	286.31	267.16	-
House furnishings, nec	2392	7.28	7.07	7.35	7.41	-	280.28	262.30	291.80	280.84	-
Automotive and apparel trimmings	2396	10.45	10.53	11.07	10.85	-	420.09	426.47	463.83	439.43	-
Paper and allied products	26	13.42	13.17	13.61	13.57	13.62	585.11	572.90	605.65	593.01	581.57
Paper mills	262	16.58	16.09	16.87	16.78	-	752.73	724.05	774.33	756.78	-
Paperboard mills	263	16.77	16.42	17.15	16.93	-	758.00	738.90	782.04	778.78	-

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average weekly hours					Average overtime hours				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Nondurable goods—Continued											
Paper and allied products—Continued											
Paperboard containers and boxes	265	43.3	43.1	44.6	43.0	-	5.1	4.8	5.6	4.8	-
Corrugated and solid fiber boxes	2653	44.1	43.9	45.4	44.1	-	5.7	5.1	6.2	5.5	-
Sanitary food containers	2656	42.5	41.8	42.9	42.0	-	4.4	3.8	4.1	4.0	-
Folding paperboard boxes	2657	43.0	42.7	44.7	42.2	-	5.0	5.3	5.7	4.3	-
Misc. converted paper products	267	42.1	42.4	43.1	42.6	-	4.5	4.5	4.9	4.7	-
Paper, coated and laminated, nec	2672	42.2	41.9	42.8	43.0	-	3.7	3.5	4.3	4.2	-
Bags: plastics, laminated, and coated	2673	42.0	42.1	42.4	42.0	-	5.0	4.6	5.1	4.8	-
Envelopes	2677	41.4	42.7	42.5	41.9	-	3.6	4.5	4.2	4.4	-
Printing and publishing	27	38.3	37.9	38.9	37.9	37.6	3.1	2.7	3.5	2.9	-
Newspapers	271	33.0	32.4	33.7	32.5	-	1.2	.8	1.6	1.0	-
Periodicals	272	37.6	37.9	37.5	37.0	-	2.6	2.4	2.9	1.8	-
Books	273	39.9	39.0	40.8	38.8	-	3.4	2.9	3.9	3.3	-
Book publishing	2731	39.1	38.5	39.4	38.1	-	2.5	2.3	2.8	2.5	-
Book printing	2732	40.8	39.6	42.2	39.6	-	4.5	3.6	5.2	4.2	-
Miscellaneous publishing	274	36.8	36.3	37.1	36.6	-	1.9	1.7	2.2	1.7	-
Commercial printing	275	39.9	39.4	40.5	39.6	-	3.9	3.3	4.3	3.8	-
Commercial printing, lithographic	2752	39.7	39.2	40.2	39.3	-	3.7	3.2	4.1	3.6	-
Commercial printing, nec	2759	39.8	39.5	40.6	39.8	-	3.8	3.2	4.3	3.9	-
Manifold business forms	276	41.3	41.1	42.4	41.9	-	3.8	3.6	5.0	4.3	-
Blankbooks and bookbinding	278	38.8	38.0	40.0	39.2	-	2.3	2.0	3.0	2.3	-
Printing trade services	279	39.4	39.5	40.1	38.8	-	4.1	4.4	4.2	3.5	-
Chemicals and allied products	28	43.1	43.0	44.0	43.3	42.6	4.8	4.6	5.1	4.6	-
Industrial inorganic chemicals	281	43.8	43.1	44.3	44.2	-	5.0	4.6	5.3	5.1	-
Industrial inorganic chemicals, nec	2819	43.3	42.1	43.7	43.9	-	5.2	4.7	5.3	5.2	-
Plastics materials and synthetics	282	44.1	43.7	44.5	44.2	-	5.9	5.2	5.9	5.6	-
Plastics materials and resins	2821	44.8	44.5	45.9	45.8	-	6.4	5.7	6.7	6.6	-
Organic fibers, noncellulosic	2824	43.4	43.0	43.1	42.5	-	5.3	4.7	5.1	4.6	-
Drugs	283	41.4	42.0	42.5	41.9	-	3.8	4.3	4.5	3.7	-
Pharmaceutical preparations	2834	41.2	42.0	42.5	41.8	-	3.7	4.4	4.4	3.7	-
Soap, cleaners, and toilet goods	284	41.9	42.0	43.4	41.2	-	3.5	3.5	3.9	3.2	-
Soap and other detergents	2841	42.8	42.4	44.8	43.0	-	4.5	4.2	4.8	4.3	-
Polishing, sanitation, and finishing preparations	2842,3	41.3	41.4	42.4	40.1	-	3.7	3.6	3.7	3.4	-
Toilet preparations	2844	41.7	42.0	43.2	40.9	-	2.8	3.1	3.5	2.4	-
Paints and allied products	285	42.2	41.3	43.4	42.3	-	3.9	3.5	3.9	3.5	-
Industrial organic chemicals	286	45.4	44.8	45.7	45.5	-	6.2	5.8	6.2	5.9	-
Cyclic crudes and intermediates	2865	45.2	45.0	46.2	46.4	-	7.9	7.8	8.0	8.5	-
Industrial organic chemicals, nec	2869	45.4	44.8	45.6	45.3	-	5.8	5.3	5.8	5.2	-
Agricultural chemicals	287	44.7	44.4	46.2	44.8	-	5.7	5.3	5.8	5.5	-
Miscellaneous chemical products	289	42.8	42.6	43.6	43.3	-	4.6	4.4	5.0	4.6	-
Petroleum and coal products	29	44.2	44.1	43.5	44.1	43.0	6.0	6.2	5.2	5.6	-
Petroleum refining	291	44.3	45.1	43.8	44.6	-	5.5	6.4	5.0	5.7	-
Asphalt paving and roofing materials	295	44.9	41.1	42.8	42.5	-	8.6	6.1	6.3	5.8	-
Rubber and misc. plastics products	30	41.8	42.0	42.6	41.9	41.2	4.4	4.2	4.7	4.4	-
Tires and inner tubes	301	43.8	44.5	43.0	43.7	-	6.3	5.3	5.8	5.2	-
Rubber and plastics footwear	302	41.7	41.9	41.4	39.4	-	3.3	3.3	1.9	2.0	-
Hose, belting, gaskets, and packing	305	41.5	41.9	41.7	42.1	-	4.0	3.8	4.1	4.7	-
Rubber and plastics hose and belting	3052	42.3	41.5	43.3	43.8	-	4.1	3.3	4.5	4.9	-
Fabricated rubber products, nec	306	41.4	41.7	42.6	41.5	-	3.8	3.8	4.3	4.1	-
Miscellaneous plastics products, nec	308	41.7	41.7	42.6	41.8	-	4.3	4.1	4.7	4.4	-
Leather and leather products	31	38.6	39.0	39.0	38.4	37.4	2.3	2.2	2.5	2.4	-
Leather tanning and finishing	311	42.4	44.0	44.0	43.5	-	5.3	5.7	6.0	6.2	-
Footwear, except rubber	314	38.1	38.7	38.1	37.9	-	1.8	1.7	1.9	2.0	-
Men's footwear, except athletic	3143	37.9	38.3	38.0	37.5	-	1.9	2.1	2.0	1.7	-
Women's footwear, except athletic	3144	38.1	39.6	38.2	38.2	-	1.6	1.4	1.6	2.3	-
Luggage	316	39.1	38.5	40.0	37.0	-	2.5	1.6	3.3	1.3	-
Handbags and personal leather goods	317	37.7	36.7	37.3	36.7	-	1.4	.7	1.1	1.1	-
Transportation and public utilities		39.7	39.0	39.9	40.2	40.3	-	-	-	-	-
Railroad transportation:											
Class I railroads ²	4011	46.2	45.6	46.3	46.7	-	-	-	-	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average hourly earnings					Average weekly earnings				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Nondurable goods—Continued											
Paper and allied products—Continued											
Paperboard containers and boxes	265	\$11.31	\$11.11	\$11.54	\$11.51	-	\$489.72	\$478.84	\$514.68	\$494.93	-
Corrugated and solid fiber boxes	2653	11.38	11.08	11.66	11.57	-	501.86	486.41	529.36	510.24	-
Sanitary food containers	2656	11.24	11.00	11.36	11.28	-	477.70	459.80	487.34	473.76	-
Folding paperboard boxes	2657	11.89	11.79	12.07	12.12	-	511.27	503.43	539.53	511.46	-
Misc. converted paper products	267	11.79	11.73	11.92	11.89	-	496.36	497.35	513.75	506.51	-
Paper, coated and laminated, nec	2672	13.50	13.34	13.91	13.80	-	569.70	558.95	595.35	593.40	-
Bags: plastics, laminated, and coated	2673	11.15	11.02	11.13	11.18	-	468.30	463.94	471.91	469.56	-
Envelopes	2677	10.89	10.91	11.01	11.04	-	450.85	465.86	467.93	462.58	-
Printing and publishing	27	11.94	11.84	12.12	12.06	\$12.06	457.30	448.74	471.47	457.07	\$453.46
Newspapers	271	11.86	11.83	11.97	11.99	-	391.38	383.29	403.39	389.68	-
Periodicals	272	13.24	12.93	13.57	13.40	-	497.82	490.05	508.88	495.80	-
Books	273	10.99	10.79	11.32	11.28	-	438.50	420.81	461.86	437.66	-
Book publishing	2731	10.64	10.55	10.89	10.89	-	416.02	406.18	429.07	414.91	-
Book printing	2732	11.37	11.05	11.75	11.70	-	463.90	437.58	495.85	463.32	-
Miscellaneous publishing	274	11.24	11.01	11.54	11.28	-	413.63	399.66	428.13	412.85	-
Commercial printing	275	12.10	12.02	12.26	12.19	-	482.79	473.59	496.53	482.72	-
Commercial printing, lithographic	2752	12.19	12.07	12.38	12.30	-	483.94	473.14	497.68	483.39	-
Commercial printing, nec	2759	11.73	11.74	11.83	11.82	-	466.85	463.73	480.30	470.44	-
Manifold business forms	276	12.58	12.50	12.84	12.85	-	519.55	513.75	544.42	538.42	-
Blankbooks and bookbinding	278	9.33	9.18	9.63	9.66	-	362.00	348.84	385.20	378.67	-
Printing trade services	279	14.55	14.55	14.61	14.60	-	573.27	574.73	585.86	566.48	-
Chemicals and allied products	28	14.84	14.76	15.06	15.01	15.07	639.60	634.68	662.64	649.93	641.98
Industrial inorganic chemicals	281	16.42	16.01	16.81	16.86	-	719.20	690.03	744.68	745.21	-
Industrial inorganic chemicals, nec	2819	16.87	16.48	17.29	17.43	-	730.47	693.81	755.57	765.18	-
Plastics materials and synthetics	282	15.26	15.41	15.36	15.30	-	672.97	673.42	683.52	676.26	-
Plastics materials and resins	2821	16.43	16.06	16.96	16.80	-	736.06	714.67	778.46	769.44	-
Organic fibers, noncellulosic	2824	13.98	14.71	13.64	13.64	-	606.73	632.53	587.88	579.70	-
Drugs	283	14.70	14.70	14.82	14.76	-	608.58	617.40	629.85	618.44	-
Pharmaceutical preparations	2834	14.76	14.71	14.88	14.77	-	608.11	617.82	632.40	617.39	-
Soap, cleaners, and toilet goods	284	12.31	12.25	12.72	12.60	-	515.79	514.50	552.05	519.12	-
Soap and other detergents	2841	15.91	15.71	16.29	16.05	-	680.95	666.10	729.79	690.15	-
Polishing, sanitation, and finishing preparations	2842,3	11.55	11.22	11.83	11.75	-	477.02	464.51	501.59	471.18	-
Toilet preparations	2844	10.61	10.70	11.12	11.09	-	442.44	449.40	480.38	453.58	-
Paints and allied products	285	12.69	12.62	12.96	12.83	-	535.52	521.21	562.46	542.71	-
Industrial organic chemicals	286	17.67	17.42	17.88	17.76	-	802.22	780.42	817.12	808.08	-
Cyclic crudes and intermediates	2865	17.40	17.36	17.64	17.86	-	786.48	781.20	814.97	828.70	-
Industrial organic chemicals, nec	2869	17.88	17.60	18.08	17.87	-	811.75	788.48	824.45	809.51	-
Agricultural chemicals	287	15.11	15.30	15.13	14.98	-	675.42	679.32	699.01	671.10	-
Miscellaneous chemical products	289	13.49	13.25	13.81	13.79	-	577.37	564.45	602.12	597.11	-
Petroleum and coal products	29	18.55	18.40	18.74	18.81	18.95	819.91	811.44	815.19	829.52	814.85
Petroleum refining	291	20.36	19.90	20.42	20.46	-	901.95	897.49	894.40	912.52	-
Asphalt paving and roofing materials	295	13.77	12.97	13.90	13.38	-	618.27	533.07	594.92	568.65	-
Rubber and misc. plastics products	30	10.60	10.55	10.69	10.72	10.79	443.08	443.10	455.39	449.17	444.55
Tires and inner tubes	301	17.57	17.25	17.81	17.68	-	769.57	767.63	765.83	772.62	-
Rubber and plastics footwear	302	7.59	7.38	7.94	8.15	-	316.50	309.22	328.72	321.11	-
Hose, belting, gaskets, and packing	305	10.52	10.42	10.69	10.76	-	436.58	436.60	445.77	453.00	-
Rubber and plastics hose and belting	3052	10.70	10.40	10.97	11.07	-	452.61	431.60	475.00	484.87	-
Fabricated rubber products, nec	306	9.98	9.84	10.16	10.27	-	413.17	410.33	432.82	426.21	-
Miscellaneous plastics products, nec	308	9.83	9.79	9.95	9.95	-	409.91	408.24	423.87	415.91	-
Leather and leather products	31	7.62	7.49	7.86	7.91	7.93	294.13	292.11	306.54	303.74	296.58
Leather tanning and finishing	311	9.92	9.70	10.23	10.39	-	420.61	426.80	450.12	451.97	-
Footwear, except rubber	314	7.18	7.05	7.38	7.44	-	273.56	272.84	281.18	281.98	-
Men's footwear, except athletic	3143	7.75	7.69	7.92	8.03	-	293.73	294.53	300.96	301.13	-
Women's footwear, except athletic	3144	6.63	6.37	6.85	6.87	-	252.60	252.25	261.67	262.43	-
Luggage	316	7.82	7.83	7.83	7.80	-	305.76	301.46	313.20	288.60	-
Handbags and personal leather goods	317	6.84	6.64	7.14	7.09	-	257.87	243.69	266.32	260.20	-
Transportation and public utilities		13.64	13.58	13.75	13.79	13.80	541.51	529.62	548.63	554.36	556.14
Railroad transportation:											
Class I railroads ²	4011	16.93	16.96	16.78	16.93	-	782.17	773.38	776.91	790.63	-

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average weekly hours					Average overtime hours				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Transportation and public utilities—Continued											
Local and interurban passenger transit	41	33.7	32.7	33.8	33.4	-	-	-	-	-	-
Local and suburban transportation	411	38.3	37.9	38.4	38.3	-	-	-	-	-	-
Intercity and rural bus transportation	413	38.7	37.4	37.6	38.6	-	-	-	-	-	-
Trucking and warehousing	42	38.8	37.8	39.4	38.5	-	-	-	-	-	-
Trucking and courier services, except air	421	38.7	37.6	39.3	38.4	-	-	-	-	-	-
Public warehousing and storage	422	40.2	39.4	41.1	39.5	-	-	-	-	-	-
Water transportation:											
Water transportation services	449	36.2	36.4	36.2	36.2	-	-	-	-	-	-
Pipelines, except natural gas	46	41.9	40.9	42.7	44.6	-	-	-	-	-	-
Transportation services	47	37.0	36.5	37.1	37.6	-	-	-	-	-	-
Passenger transportation arrangement	472	36.1	35.9	35.6	36.7	-	-	-	-	-	-
Travel agencies	4724	36.0	35.9	35.5	36.5	-	-	-	-	-	-
Freight transportation arrangement	473	37.8	36.8	38.4	38.5	-	-	-	-	-	-
Communications	48	39.6	39.7	39.3	39.5	-	-	-	-	-	-
Telephone communications	481	41.2	41.3	40.9	41.0	-	-	-	-	-	-
Telephone communications, except radio	4813	41.2	41.3	40.9	40.9	-	-	-	-	-	-
Radio and television broadcasting	483	34.6	34.7	34.4	35.0	-	-	-	-	-	-
Cable and other pay television services	484	39.0	38.8	38.9	38.4	-	-	-	-	-	-
Electric, gas, and sanitary services	49	42.3	41.6	42.4	43.0	-	-	-	-	-	-
Electric services	491	42.0	41.2	41.9	42.7	-	-	-	-	-	-
Gas production and distribution	492	42.5	42.1	43.5	43.9	-	-	-	-	-	-
Combination utility services	493	42.7	41.8	43.0	43.5	-	-	-	-	-	-
Sanitary services	495	42.7	42.4	42.5	42.6	-	-	-	-	-	-
Wholesale trade		38.2	37.8	38.3	38.2	37.8	-	-	-	-	-
Durable goods	50	38.8	38.5	38.9	38.9	-	-	-	-	-	-
Motor vehicles, parts, and supplies	501	38.5	38.7	38.4	38.3	-	-	-	-	-	-
Furniture and home furnishings	502	37.4	37.1	38.0	37.2	-	-	-	-	-	-
Lumber and other construction materials	503	39.6	38.6	39.5	39.0	-	-	-	-	-	-
Professional and commercial equipment	504	38.9	38.7	39.0	39.4	-	-	-	-	-	-
Medical and hospital equipment	5047	38.0	37.4	38.4	38.9	-	-	-	-	-	-
Metals and minerals, except petroleum	505	40.4	39.8	41.1	41.0	-	-	-	-	-	-
Electrical goods	506	38.3	38.1	38.6	38.9	-	-	-	-	-	-
Hardware, plumbing, and heating equipment	507	38.7	38.4	38.8	38.9	-	-	-	-	-	-
Machinery, equipment, and supplies	508	39.4	39.2	39.3	39.4	-	-	-	-	-	-
Misc. wholesale trade durable goods	509	37.3	37.0	37.7	37.0	-	-	-	-	-	-
Nondurable goods	51	37.4	37.0	37.5	37.2	-	-	-	-	-	-
Paper and paper products	511	36.4	36.4	37.2	37.1	-	-	-	-	-	-
Drugs, proprietaries, and sundries	512	37.1	37.2	37.5	37.5	-	-	-	-	-	-
Apparel, piece goods, and notions	513	36.6	36.5	36.5	35.7	-	-	-	-	-	-
Groceries and related products	514	38.2	37.8	38.3	37.9	-	-	-	-	-	-
Farm-product raw materials	515	35.6	34.2	34.5	34.3	-	-	-	-	-	-
Chemicals and allied products	516	39.9	39.9	40.0	40.1	-	-	-	-	-	-
Petroleum and petroleum products	517	37.5	37.5	37.6	38.3	-	-	-	-	-	-
Beer, wine, and distilled beverages	518	37.0	36.4	37.1	36.4	-	-	-	-	-	-
Misc. wholesale trade nondurable goods	519	36.5	35.9	36.7	36.4	-	-	-	-	-	-
Retail trade		28.8	28.0	29.3	28.2	28.2	-	-	-	-	-
Building materials and garden supplies	52	36.3	35.4	36.1	35.7	-	-	-	-	-	-
Lumber and other building materials	521	38.3	37.2	37.9	37.3	-	-	-	-	-	-
Paint, glass, and wallpaper stores	523	36.4	35.9	36.1	36.3	-	-	-	-	-	-
Hardware stores	525	32.2	31.7	32.2	31.9	-	-	-	-	-	-
Retail nurseries and garden stores	526	33.8	32.3	33.3	32.7	-	-	-	-	-	-
General merchandise stores	53	29.0	27.8	31.1	27.7	-	-	-	-	-	-
Department stores	531	29.0	27.8	31.2	27.6	-	-	-	-	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average hourly earnings					Average weekly earnings				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Transportation and public utilities—Continued											
Local and interurban passenger transit	41	\$9.99	\$9.97	\$10.06	\$10.07	-	\$336.66	\$326.02	\$340.03	\$336.34	-
Local and suburban transportation	411	10.70	10.69	10.77	10.72	-	409.81	405.15	413.57	410.58	-
Intercity and rural bus transportation	413	12.83	12.81	13.26	12.98	-	496.52	479.09	498.58	501.03	-
Trucking and warehousing	42	12.34	12.18	12.55	12.44	-	478.79	460.40	494.47	478.94	-
Trucking and courier services, except air	421	12.52	12.36	12.75	12.64	-	484.52	464.74	501.08	485.38	-
Public warehousing and storage	422	10.00	10.00	10.04	9.96	-	402.00	394.00	412.64	393.42	-
Water transportation:											
Water transportation services	449	17.28	17.42	17.97	18.39	-	625.54	634.09	650.51	665.72	-
Pipelines, except natural gas	46	19.51	19.24	20.09	19.95	-	817.47	786.92	857.84	889.77	-
Transportation services	47	11.05	10.96	11.21	11.27	-	408.85	400.04	415.89	423.75	-
Passenger transportation arrangement	472	10.20	10.03	10.35	10.38	-	368.22	360.08	368.46	380.95	-
Travel agencies	4724	10.13	9.88	10.33	10.32	-	364.68	354.69	366.72	376.68	-
Freight transportation arrangement	473	12.31	12.26	12.50	12.62	-	465.32	451.17	480.00	485.87	-
Communications	48	14.95	14.95	15.12	15.22	-	592.02	593.52	594.22	601.19	-
Telephone communications	481	15.67	15.72	15.83	15.89	-	645.60	649.24	647.45	651.49	-
Telephone communications, except radio	4813	15.85	15.90	16.04	16.15	-	653.02	656.67	656.04	660.54	-
Radio and television broadcasting	483	14.29	14.11	14.63	14.78	-	494.43	489.62	503.27	517.30	-
Cable and other pay television services	484	11.44	11.24	11.56	11.77	-	446.16	436.11	449.68	451.97	-
Electric, gas, and sanitary services	49	16.74	16.41	16.96	17.17	-	708.10	682.66	719.10	738.31	-
Electric services	491	17.36	16.93	17.63	17.70	-	729.12	697.52	738.70	755.79	-
Gas production and distribution	492	16.30	16.11	16.56	16.89	-	692.75	678.23	720.36	741.47	-
Combination utility services	493	19.86	19.26	20.16	20.58	-	848.02	805.07	866.88	895.23	-
Sanitary services	495	12.10	12.08	12.16	12.17	-	516.67	512.19	516.80	518.44	-
Wholesale trade		11.71	11.59	11.84	11.93	\$11.91	447.32	438.10	453.47	455.73	\$450.20
Durable goods	50	12.06	11.94	12.20	12.34	-	467.93	459.69	474.58	480.03	-
Motor vehicles, parts, and supplies	501	10.63	10.54	10.79	10.78	-	409.26	407.90	414.34	412.87	-
Furniture and home furnishings	502	10.70	10.66	10.69	10.85	-	400.18	395.49	406.22	403.62	-
Lumber and other construction materials	503	11.18	11.09	11.31	11.34	-	442.73	428.07	446.75	442.26	-
Professional and commercial equipment	504	14.50	14.35	14.64	14.92	-	564.05	555.35	570.96	587.85	-
Medical and hospital equipment	5047	13.15	13.10	13.26	13.29	-	499.70	489.94	509.18	516.98	-
Metals and minerals, except petroleum	505	12.07	11.97	12.14	12.29	-	487.63	476.41	498.95	503.89	-
Electrical goods	506	12.54	12.30	12.76	12.83	-	480.28	468.63	492.54	499.09	-
Hardware, plumbing, and heating equipment	507	11.36	11.19	11.53	11.66	-	439.63	429.70	447.36	453.57	-
Machinery, equipment, and supplies	508	11.98	11.84	12.21	12.30	-	472.01	464.13	479.85	484.62	-
Misc. wholesale trade durable goods	509	9.48	9.34	9.60	9.71	-	353.60	345.58	361.92	359.27	-
Nondurable goods	51	11.24	11.12	11.35	11.38	-	420.38	411.44	425.63	423.34	-
Paper and paper products	511	11.90	11.58	11.92	11.79	-	433.16	421.51	443.42	437.41	-
Drugs, proprietaries, and sundries	512	13.43	13.30	13.37	13.57	-	498.25	494.76	501.38	508.88	-
Apparel, piece goods, and notions	513	10.93	10.86	11.05	11.12	-	400.04	396.39	403.33	396.98	-
Groceries and related products	514	11.48	11.28	11.63	11.65	-	436.54	426.38	445.43	441.54	-
Farm-product raw materials	515	8.38	8.29	8.46	8.54	-	298.33	283.52	291.87	292.92	-
Chemicals and allied products	516	13.21	13.23	13.08	13.14	-	527.08	527.88	523.20	526.91	-
Petroleum and petroleum products	517	10.62	10.59	10.74	10.80	-	398.25	397.13	403.82	413.64	-
Beer, wine, and distilled beverages	518	12.98	12.84	13.21	12.95	-	480.26	467.38	490.09	471.38	-
Misc. wholesale trade nondurable goods	519	9.49	9.45	9.56	9.67	-	346.39	339.26	350.85	351.99	-
Retail trade		7.29	7.27	7.36	7.45	7.44	209.95	203.56	215.65	210.09	209.81
Building materials and garden supplies	52	8.64	8.60	8.73	8.79	-	313.63	304.44	315.15	313.80	-
Lumber and other building materials	521	9.00	8.95	9.07	9.08	-	344.70	332.94	343.75	338.68	-
Paint, glass, and wallpaper stores	523	9.28	9.13	9.43	9.40	-	337.79	327.77	340.42	341.22	-
Hardware stores	525	7.44	7.41	7.55	7.59	-	239.57	234.90	243.11	242.12	-
Retail nurseries and garden stores	526	7.56	7.70	7.59	7.91	-	255.53	248.71	252.75	258.66	-
General merchandise stores	53	7.29	7.26	7.27	7.37	-	211.41	201.83	226.10	204.15	-
Department stores	531	7.29	7.30	7.27	7.37	-	211.41	202.94	226.82	203.41	-

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average weekly hours					Average overtime hours				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Retail trade—Continued											
General merchandise stores—Continued											
Variety stores	533	27.9	27.0	29.9	27.4	-	-	-	-	-	-
Misc. general merchandise stores	539	29.1	28.4	31.0	28.7	-	-	-	-	-	-
Food stores											
Grocery stores	54	29.7	29.1	29.7	29.1	-	-	-	-	-	-
Retail bakeries	541	29.8	29.2	29.8	29.3	-	-	-	-	-	-
.....	546	28.7	27.8	29.3	27.8	-	-	-	-	-	-
Automotive dealers and service stations											
New and used car dealers	55	36.1	35.7	35.8	35.8	-	-	-	-	-	-
Auto and home supply stores	551	37.4	37.1	37.2	37.3	-	-	-	-	-	-
Gasoline service stations	553	37.9	37.3	37.1	36.9	-	-	-	-	-	-
Automotive dealers, nec	554	33.4	33.2	33.3	33.3	-	-	-	-	-	-
.....	559	33.9	34.1	34.4	34.7	-	-	-	-	-	-
Apparel and accessory stores											
Men's and boys' clothing stores	56	26.2	25.1	27.2	24.9	-	-	-	-	-	-
Women's clothing stores	561	29.1	28.4	30.5	28.1	-	-	-	-	-	-
Family clothing stores	562	23.6	22.3	24.6	21.9	-	-	-	-	-	-
Shoe stores	565	27.4	26.2	28.5	25.9	-	-	-	-	-	-
.....	566	26.8	26.1	27.5	26.3	-	-	-	-	-	-
Furniture and home furnishings stores											
Furniture and home furnishings stores	57	33.1	32.5	34.0	33.1	-	-	-	-	-	-
Household appliance stores	571	33.2	32.7	33.7	33.0	-	-	-	-	-	-
Radio, television, and computer stores	572	33.9	33.1	35.3	34.2	-	-	-	-	-	-
Radio, television, and electronic stores	573	32.7	32.0	34.1	33.0	-	-	-	-	-	-
Record and prerecorded tape stores	5731	32.5	32.1	34.7	32.8	-	-	-	-	-	-
.....	5735	28.1	25.8	30.4	28.8	-	-	-	-	-	-
Eating and drinking places ⁴	58	25.1	24.0	25.1	24.4	-	-	-	-	-	-
Miscellaneous retail establishments											
Drug stores and proprietary stores	59	29.8	29.2	30.9	29.6	-	-	-	-	-	-
Used merchandise stores	591	28.1	28.0	28.4	28.1	-	-	-	-	-	-
Miscellaneous shopping goods stores	593	32.2	32.2	32.4	32.2	-	-	-	-	-	-
Nonstore retailers	594	28.2	27.1	30.1	27.7	-	-	-	-	-	-
Fuel dealers	596	33.9	33.2	35.6	34.1	-	-	-	-	-	-
Retail stores, nec	598	38.2	39.2	39.2	41.7	-	-	-	-	-	-
.....	599	31.1	30.1	31.8	30.3	-	-	-	-	-	-
Finance, insurance, and real estate⁵		35.7	35.7	35.7	36.3	35.6	-	-	-	-	-
Depository institutions											
Commercial banks	60	35.2	35.2	35.0	35.6	-	-	-	-	-	-
State commercial banks	602	35.0	35.0	34.8	35.6	-	-	-	-	-	-
National and commercial banks, nec	6022	35.5	35.3	35.2	36.1	-	-	-	-	-	-
Credit unions	6021,9	34.6	34.8	34.5	35.2	-	-	-	-	-	-
.....	606	35.6	35.6	35.4	35.9	-	-	-	-	-	-
Nondepository institutions	61	37.6	37.0	38.0	38.3	-	-	-	-	-	-
Personal credit institutions	614	37.7	37.3	38.3	37.7	-	-	-	-	-	-
Security and commodity brokers:											
Security and commodity services	628	36.1	36.6	36.1	37.1	-	-	-	-	-	-
Insurance carriers											
Life insurance	63	37.8	37.8	37.7	38.3	-	-	-	-	-	-
Medical service and health insurance	631	37.6	37.4	37.3	37.8	-	-	-	-	-	-
Hospital and medical service plans	632	38.5	39.0	38.5	39.0	-	-	-	-	-	-
Fire, marine, and casualty insurance	6324	38.3	39.0	38.2	38.9	-	-	-	-	-	-
.....	633	37.5	37.4	37.4	37.9	-	-	-	-	-	-
Services		32.5	32.2	32.4	32.5	32.2	-	-	-	-	-
Agricultural services											
Veterinary services	07	33.9	31.0	32.7	32.1	-	-	-	-	-	-
Landscaping and horticultural services	074	28.9	28.5	28.1	28.3	-	-	-	-	-	-
.....	078	36.1	32.2	34.8	34.0	-	-	-	-	-	-
Hotels and other lodging places:											
Hotels and motels ⁴	701	30.9	29.7	29.9	30.3	-	-	-	-	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average hourly earnings					Average weekly earnings				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Retail trade—Continued											
General merchandise stores—Continued											
Variety stores	533	\$6.59	\$6.35	\$6.60	\$6.86	-	\$183.86	\$171.45	\$197.34	\$187.96	-
Misc. general merchandise stores	539	7.86	7.58	7.82	7.75	-	228.73	215.27	242.42	222.43	-
Food stores											
Grocery stores	54	7.81	7.76	7.86	7.89	-	231.96	225.82	233.44	229.60	-
Retail bakeries	541	7.91	7.84	7.97	7.98	-	235.72	228.93	237.51	233.81	-
.....	546	6.88	6.81	6.95	6.97	-	197.46	189.32	203.64	193.77	-
Automotive dealers and service stations											
New and used car dealers	55	9.62	9.35	9.70	9.73	-	347.28	333.80	347.26	348.33	-
Auto and home supply stores	551	12.00	11.51	12.03	12.05	-	448.80	427.02	447.52	449.47	-
Gasoline service stations	553	8.31	8.23	8.37	8.37	-	314.95	306.98	310.53	308.85	-
Automotive dealers, nec	554	6.66	6.61	6.74	6.77	-	222.44	219.45	224.44	225.44	-
.....	559	10.64	10.49	10.48	10.51	-	360.70	357.71	360.51	364.70	-
Apparel and accessory stores											
Men's and boys' clothing stores	56	7.03	7.05	6.98	7.19	-	184.19	176.96	189.86	179.03	-
Women's clothing stores	561	8.42	8.82	8.39	8.71	-	245.02	250.49	255.90	244.75	-
Family clothing stores	562	6.70	6.71	6.56	6.84	-	158.12	149.63	161.38	149.80	-
Shoe stores	565	6.81	6.79	6.69	7.01	-	186.59	177.90	190.67	181.56	-
.....	566	7.26	7.19	7.48	7.33	-	194.57	187.66	205.70	192.78	-
Furniture and home furnishings stores											
Furniture and home furnishings stores	57	9.44	9.38	9.69	9.72	-	312.46	304.85	329.46	321.73	-
Household appliance stores	571	9.28	9.18	9.58	9.59	-	308.10	300.19	322.85	316.47	-
Radio, television, and computer stores	572	9.84	9.80	10.19	9.90	-	333.58	324.38	359.71	338.58	-
Radio, television, and electronic stores	573	9.60	9.56	9.75	9.88	-	313.92	305.92	332.48	326.04	-
Record and prerecorded tape stores	5731	9.46	9.33	10.06	9.77	-	307.45	299.49	349.08	320.46	-
.....	5735	5.89	5.78	5.82	6.05	-	165.51	149.12	176.93	174.24	-
Eating and drinking places ⁴											
Miscellaneous retail establishments	58	5.35	5.34	5.43	5.43	-	134.29	128.16	136.29	132.49	-
Drug stores and proprietary stores	59	7.94	7.88	7.95	8.19	-	236.61	230.10	245.66	242.42	-
Used merchandise stores	591	8.11	7.89	8.25	8.27	-	227.89	220.92	234.30	232.39	-
Miscellaneous shopping goods stores	593	6.71	6.70	6.83	6.89	-	216.06	215.74	221.29	221.86	-
Nonstore retailers	594	7.27	7.31	7.25	7.57	-	205.01	198.10	218.23	209.69	-
Fuel dealers	596	8.55	8.24	8.59	8.70	-	289.85	273.57	305.80	296.67	-
Retail stores, nec	598	11.12	11.18	11.41	11.85	-	424.78	438.26	447.27	494.15	-
.....	599	8.14	8.12	8.14	8.27	-	253.15	244.41	258.85	250.58	-
Finance, insurance, and real estate⁵											
Depository institutions											
Commercial banks	60	9.12	9.03	9.21	9.35	-	321.02	317.86	322.35	332.86	-
State commercial banks	602	8.68	8.62	8.76	8.95	-	303.80	301.70	304.85	318.62	-
National and commercial banks, nec	6022	8.53	8.49	8.64	8.73	-	302.82	299.70	304.13	315.15	-
Credit unions	6021,9	8.79	8.71	8.85	9.11	-	304.13	303.11	305.33	320.67	-
.....	606	9.04	8.91	9.13	9.30	-	321.82	317.20	323.20	333.87	-
Nondepository institutions											
Personal credit institutions	61	12.30	11.83	12.72	12.87	-	462.48	437.71	483.36	492.92	-
.....	614	9.94	9.76	10.00	10.19	-	374.74	364.05	383.00	384.16	-
Security and commodity brokers:											
Security and commodity services	628	15.76	15.68	15.67	16.09	-	568.94	573.89	565.69	596.94	-
Insurance carriers											
Life insurance	63	13.16	12.84	13.68	13.71	-	497.45	485.35	515.74	525.09	-
Medical service and health insurance	631	12.24	11.79	13.16	13.11	-	460.22	440.95	490.87	495.56	-
Hospital and medical service plans	632	12.65	12.44	12.91	13.16	-	487.03	485.16	497.04	513.24	-
Fire, marine, and casualty insurance	6324	12.95	12.71	13.31	13.47	-	495.99	495.69	508.44	523.98	-
.....	633	14.10	13.83	14.51	14.37	-	528.75	517.24	542.67	544.62	-
Services											
Agricultural services	07	10.81	10.83	11.01	11.09	11.07	351.33	348.73	356.72	360.43	356.45
Veterinary services	074	8.51	8.63	8.74	8.81	-	288.49	267.53	285.80	282.80	-
Landscape and horticultural services	078	8.15	8.16	8.23	8.29	-	235.54	232.56	231.26	234.61	-
.....	078	8.69	9.00	9.01	9.13	-	313.71	289.80	313.55	310.42	-
Hotels and other lodging places:											
Hotels and motels ⁴	701	7.57	7.62	7.83	7.79	-	233.91	226.31	234.12	236.04	-

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average weekly hours					Average overtime hours				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Services—Continued											
Personal services:											
Laundry, cleaning, and garment services	721	34.0	33.4	34.1	33.1	-	-	-	-	-	-
Beauty shops ¹	723	28.6	28.5	29.0	27.8	-	-	-	-	-	-
Miscellaneous personal services	729	24.4	17.1	25.0	20.7	-	-	-	-	-	-
Business services											
Advertising	731	36.8	36.5	36.6	37.0	-	-	-	-	-	-
Photocopying and duplicating services	7334	37.3	37.3	37.6	37.2	-	-	-	-	-	-
Services to buildings	734	28.7	28.2	28.8	28.7	-	-	-	-	-	-
Miscellaneous equipment rental and leasing	735	39.1	37.7	39.0	38.7	-	-	-	-	-	-
Heavy construction equipment rental	7353	39.8	37.8	39.5	39.0	-	-	-	-	-	-
Personnel supply services:											
Help supply services	7363	31.2	31.3	31.9	31.7	-	-	-	-	-	-
Computer and data processing services	737	38.1	37.9	37.9	38.3	-	-	-	-	-	-
Computer programming services	7371	38.3	38.2	38.4	38.4	-	-	-	-	-	-
Computer integrated systems design	7373	38.1	37.8	38.2	39.1	-	-	-	-	-	-
Information retrieval services	7375	38.4	39.1	38.7	38.1	-	-	-	-	-	-
Computer maintenance and repair	7378	39.2	39.0	39.3	39.5	-	-	-	-	-	-
Miscellaneous business services	738	33.4	33.2	33.6	33.5	-	-	-	-	-	-
Detective and armored car services	7381	33.6	33.4	33.9	34.1	-	-	-	-	-	-
Security systems services	7382	36.6	37.3	35.9	36.1	-	-	-	-	-	-
Auto repair, services, and parking											
Automotive rentals, without drivers	751	37.3	36.6	36.8	36.5	-	-	-	-	-	-
Passenger car rental	7514	36.2	35.6	35.9	35.7	-	-	-	-	-	-
Automobile parking	752	33.6	33.1	34.2	34.1	-	-	-	-	-	-
Automotive repair shops	753	38.3	37.9	38.2	38.4	-	-	-	-	-	-
Automotive and tire repair shops	7532,4	37.2	37.1	37.4	37.4	-	-	-	-	-	-
General automotive repair shops	7538	38.2	37.9	38.0	38.5	-	-	-	-	-	-
Automotive services, except repair	754	31.1	28.8	30.7	30.4	-	-	-	-	-	-
Carwashes	7542	28.8	24.5	28.1	27.5	-	-	-	-	-	-
Miscellaneous repair services	76	38.0	37.8	38.2	37.8	-	-	-	-	-	-
Motion pictures											
Motion picture production and services	781	38.3	38.3	38.9	38.1	-	-	-	-	-	-
Amusement and recreation services											
Bowling centers	793	24.5	24.8	24.5	24.5	-	-	-	-	-	-
Misc. amusement and recreation services	799	27.2	25.1	26.3	25.6	-	-	-	-	-	-
Physical fitness facilities	7991	18.2	17.7	18.0	18.4	-	-	-	-	-	-
Membership sports and recreation clubs	7997	28.8	27.0	29.4	27.5	-	-	-	-	-	-
Health services											
Offices and clinics of medical doctors	801	32.2	32.2	32.3	32.5	-	-	-	-	-	-
Offices and clinics of dentists	802	28.3	28.0	28.6	28.3	-	-	-	-	-	-
Offices and clinics of other health practitioners	804	29.7	29.6	29.8	30.4	-	-	-	-	-	-
Nursing and personal care facilities	805	32.2	32.3	32.0	32.5	-	-	-	-	-	-
Intermediate care facilities	8052	31.5	31.5	31.5	31.8	-	-	-	-	-	-
Hospitals	806	34.6	34.5	34.6	34.8	-	-	-	-	-	-
Home health care services	808	27.8	27.5	27.9	28.2	-	-	-	-	-	-
Legal services	81	34.7	34.6	34.7	35.4	-	-	-	-	-	-
Social services											
Individual and family services	832	32.0	32.4	32.0	32.3	-	-	-	-	-	-
Job training and related services	833	30.4	30.3	30.8	30.8	-	-	-	-	-	-
Child day care services	835	29.5	29.2	29.1	29.2	-	-	-	-	-	-
Residential care	836	31.9	31.7	31.8	32.4	-	-	-	-	-	-
Social services, nec	839	31.6	32.0	32.0	32.1	-	-	-	-	-	-
Membership organizations:											
Professional organizations	862	34.9	34.5	34.9	35.6	-	-	-	-	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average hourly earnings					Average weekly earnings				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Services—Continued											
Personal services:											
Laundry, cleaning, and garment services	721	\$7.28	\$7.25	\$7.33	\$7.33	-	\$247.52	\$242.15	\$249.95	\$242.62	-
Beauty shops ¹	723	7.83	7.54	8.10	7.86	-	223.94	214.89	234.90	218.51	-
Miscellaneous personal services	729	7.54	7.66	7.75	7.29	-	183.98	130.99	193.75	150.90	-
Business services											
Advertising	73	10.11	10.06	10.18	10.35	-	333.83	329.97	337.98	343.62	-
Photocopying and duplicating services	731	14.99	14.73	15.28	15.47	-	551.63	537.65	559.25	572.39	-
Services to buildings	7334	9.60	9.55	9.68	9.76	-	358.08	356.22	363.97	363.07	-
Miscellaneous equipment rental and leasing	734	7.44	7.29	7.46	7.47	-	213.53	205.58	214.85	214.39	-
Heavy construction equipment rental	735	10.69	10.54	10.85	10.83	-	417.98	397.36	423.15	419.12	-
Personnel supply services:	7353	14.15	13.66	14.25	13.96	-	563.17	516.35	562.88	544.44	-
Help supply services	7363	8.31	8.44	8.33	8.41	-	259.27	264.17	265.73	266.60	-
Computer and data processing services	737	16.35	15.93	16.68	16.84	-	622.94	603.75	632.17	644.97	-
Computer programming services	7371	19.04	18.57	19.45	19.42	-	729.23	709.37	746.88	745.73	-
Computer integrated systems design	7373	17.07	16.48	17.49	17.82	-	650.37	622.94	668.12	696.76	-
Information retrieval services	7375	14.44	14.29	14.28	14.27	-	554.50	558.74	552.64	543.69	-
Computer maintenance and repair	7378	13.67	13.73	13.74	13.90	-	535.86	535.47	539.98	549.05	-
Miscellaneous business services	738	8.65	8.50	8.75	8.80	-	288.91	282.20	294.00	294.80	-
Detective and armored car services	7381	6.77	6.71	6.86	6.85	-	227.47	224.11	232.55	233.59	-
Security systems services	7382	10.89	10.57	11.16	11.11	-	398.57	394.26	400.64	401.07	-
Auto repair, services, and parking											
Automotive rentals, without drivers	75	9.31	9.31	9.46	9.43	-	337.95	331.44	342.45	341.37	-
Passenger car rental	751	9.26	9.29	9.26	9.15	-	345.40	340.01	340.77	333.98	-
Automobile parking	7514	8.31	8.19	8.40	8.27	-	300.82	291.56	301.56	295.24	-
Automotive repair shops	752	6.89	6.92	6.92	6.97	-	231.50	229.05	236.66	237.68	-
Automotive and tire repair shops	753	10.27	10.13	10.46	10.47	-	393.34	383.93	399.57	402.05	-
General automotive repair shops	7532,4	10.85	10.77	11.04	11.04	-	403.62	399.57	412.90	412.90	-
Automotive services, except repair	7538	10.30	10.19	10.46	10.47	-	393.46	386.20	397.48	403.10	-
Carwashes	754	6.99	7.26	7.15	7.03	-	217.39	209.09	219.51	213.71	-
Miscellaneous repair services	7542	6.10	6.20	6.33	6.20	-	175.68	151.90	177.87	170.50	-
Motion pictures	76	11.05	10.95	11.20	11.28	-	419.90	413.91	427.84	426.38	-
Motion picture production and services	78	12.95	13.15	13.71	12.20	-	372.96	378.72	394.85	347.70	-
Amusement and recreation services	781	19.08	19.37	20.00	17.89	-	730.76	741.87	778.00	681.61	-
Bowling centers	79	8.39	8.75	9.08	8.94	-	229.05	228.38	242.44	234.23	-
Misc. amusement and recreation services	793	6.57	6.46	6.59	6.60	-	160.97	160.21	161.46	161.70	-
Physical fitness facilities	799	7.70	8.07	8.34	8.29	-	209.44	202.56	219.34	212.22	-
Membership sports and recreation clubs	7991	7.88	8.10	7.83	8.08	-	143.42	143.37	140.94	148.67	-
Health services	7997	7.94	8.21	8.41	8.43	-	228.67	221.67	247.25	231.83	-
Offices and clinics of medical doctors	80	11.77	11.67	11.96	12.00	-	386.06	381.61	392.29	396.00	-
Offices and clinics of dentists	801	11.68	11.70	12.10	12.12	-	382.54	376.74	390.83	393.90	-
Offices and clinics of other health practitioners	802	11.43	11.28	11.74	11.75	-	323.47	315.84	335.76	332.53	-
Nursing and personal care facilities	804	10.32	10.20	10.49	10.64	-	306.50	301.92	312.60	323.46	-
Intermediate care facilities	805	8.15	8.03	8.31	8.36	-	262.43	259.37	265.92	271.70	-
Hospitals	8052	7.59	7.46	7.74	7.82	-	239.09	234.99	243.81	248.68	-
Home health care services	806	13.47	13.37	13.70	13.73	-	466.06	461.27	474.02	477.80	-
Legal services	808	10.42	10.31	10.56	10.66	-	289.68	283.53	294.62	300.61	-
Social services	81	15.28	15.19	15.44	15.67	-	530.22	525.57	535.77	554.72	-
Individual and family services	83	7.86	7.80	7.99	8.10	-	244.45	242.58	248.49	254.34	-
Job training and related services	832	8.40	8.33	8.52	8.71	-	268.80	269.89	272.64	281.33	-
Child day care services	833	7.70	7.67	7.90	8.04	-	234.08	232.40	243.32	247.63	-
Residential care	835	6.63	6.64	6.76	6.78	-	195.59	193.89	196.72	197.98	-
Social services, nec	836	8.04	7.97	8.15	8.21	-	256.48	252.65	259.17	266.00	-
Membership organizations:	839	8.90	8.76	9.07	9.27	-	281.24	280.32	290.24	297.57	-
Professional organizations	862	14.93	14.58	15.33	15.44	-	521.06	503.01	535.02	549.66	-

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average weekly hours					Average overtime hours				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Services—Continued											
Engineering and management services	87	37.1	36.9	36.9	37.3	-	-	-	-	-	-
Engineering and architectural services	871	38.9	38.5	38.7	38.8	-	-	-	-	-	-
Engineering services	8711	39.2	38.7	38.9	39.0	-	-	-	-	-	-
Architectural services	8712	38.0	38.0	38.0	38.7	-	-	-	-	-	-
Surveying services	8713	38.1	36.6	37.7	37.5	-	-	-	-	-	-
Accounting, auditing, and bookkeeping	872	36.9	37.0	36.5	37.5	-	-	-	-	-	-
Research and testing services	873	36.5	36.3	36.3	36.7	-	-	-	-	-	-
Commercial physical research	8731	39.1	39.1	38.7	39.1	-	-	-	-	-	-
Commercial nonphysical research	8732	29.8	29.1	30.1	30.7	-	-	-	-	-	-
Noncommercial research organizations	8733	36.2	35.9	35.8	36.4	-	-	-	-	-	-
Management and public relations	874	35.5	35.2	35.4	35.7	-	-	-	-	-	-
Public relations services	8743	32.9	33.0	32.8	32.4	-	-	-	-	-	-
Services, nec	89	36.6	36.5	35.8	36.8	-	-	-	-	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average hourly earnings					Average weekly earnings				
		Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Feb. 1994 ^P
Services—Continued											
Engineering and management services	87	\$15.04	\$14.92	\$15.26	\$15.45	-	\$557.98	\$550.55	\$563.09	\$576.29	-
Engineering and architectural services	871	16.23	16.20	16.36	16.56	-	631.35	623.70	633.13	642.53	-
Engineering services	8711	16.83	16.75	16.99	17.20	-	659.74	648.23	660.91	670.80	-
Architectural services	8712	14.96	15.00	14.98	15.14	-	568.48	570.00	569.24	585.92	-
Surveying services	8713	11.46	11.48	11.70	11.75	-	436.63	420.17	441.09	440.63	-
Accounting, auditing, and bookkeeping	872	13.15	12.83	13.22	13.37	-	485.24	474.71	482.53	501.38	-
Research and testing services	873	16.09	16.09	16.31	16.60	-	587.29	584.07	592.05	609.22	-
Commercial physical research	8731	18.15	18.11	18.34	18.68	-	709.67	708.10	709.76	730.39	-
Commercial nonphysical research	8732	12.44	12.69	12.35	12.88	-	370.71	369.28	371.74	395.42	-
Noncommercial research organizations	8733	17.75	17.68	18.21	18.28	-	642.55	634.71	651.92	665.39	-
Management and public relations	874	13.93	13.79	14.35	14.54	-	494.52	485.41	507.99	519.08	-
Public relations services	8743	13.85	13.95	13.86	13.68	-	455.67	460.35	454.61	443.23	-
Services, nec	89	15.77	15.87	15.66	16.19	-	577.18	579.26	560.63	595.79	-

¹ Data relate to production workers in mining and manufacturing; construction workers in construction; and nonsupervisory workers in transportation and public utilities; wholesale and retail trade; finance, insurance, and real estate; and services.

² See table B-15a for average hourly earnings in aircraft (SIC 3721) and guided missiles and space vehicles (SIC 3761) manufacturing.

³ Data relate to line-haul railroads with operating revenues of \$50,000,000 or more.

⁴ Money payments only; tips, not included.

⁵ Excludes nonoffice commissioned real estate sales agents.

- Data not available.

^P = preliminary.

NOTE: Establishment survey estimates are currently projected from March 1992 benchmark levels. When more recent benchmark data are introduced, all unadjusted data from April 1992 forward are subject to revision.

A Note on Average Hourly Earnings in Aircraft (SIC 3721) and Guided Missiles and Space Vehicles (SIC 3761) Manufacturing

For many years, the Bureau of Labor Statistics average hourly earning series for production workers in aircraft manufacturing (SIC 3721) and guided missiles and space vehicles manufacturing (SIC 3761) have been used to escalate labor costs in contracts between aerospace companies and their customers. Although the Bureau's series by definition take account of traditional wage rate changes, they do not capture "lump-sum payments to workers in lieu of general wage increases" which were negotiated in aerospace manufacturers' collective bargaining agreements beginning in late 1983.

Because of special circumstances in the aerospace

industry, BLS has calculated average hourly earnings series for SIC 3721 and SIC 3761 which include lump-sum payments. These series, beginning in October 1983, the effective date of the first aerospace bargaining agreement using lump-sum payments, were published in the June 1988 issue of *Employment and Earnings*. Current and year earlier data are presented in table C-2a along with the average hourly earnings series produced as part of the Current Employment Statistics program. An explanation of the methodology used to derive these series appears in the Explanatory Notes of this publication.

B-15a. Average hourly earnings in aircraft (SIC 3721) and guided missiles and space vehicles (SIC 3761) manufacturing

Series	Aircraft (SIC 3721)				Guided missiles and space vehicles (SIC 3761)			
	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^P
Average hourly earnings, excluding lump-sum payments	\$18.42	\$18.10	\$19.18	\$19.03	\$17.43	\$17.15	\$18.02	\$18.09
Average hourly earnings, including lump-sum payments	19.00	18.87	19.22	19.07	17.47	17.17	18.14	18.22

^P = preliminary.

**ESTABLISHMENT DATA
EARNINGS
NOT SEASONALLY ADJUSTED**

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

Industry	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^p	Feb. 1994 ^p
Manufacturing	\$11.20	\$11.11	\$11.37	\$11.39	\$11.45
Durable goods	11.75	11.66	11.93	11.94	12.00
Lumber and wood products	9.15	9.06	9.23	9.29	(?)
Furniture and fixtures	8.93	8.86	9.03	9.07	(?)
Stone, clay, and glass products	11.17	11.08	11.28	11.35	(?)
Primary metal industries	13.15	12.97	13.35	13.29	(?)
Fabricated metal products	11.13	11.04	11.23	11.26	(?)
Industrial machinery and equipment	12.07	11.97	12.21	12.21	(?)
Electronic and other electrical equipment	10.74	10.67	10.90	10.85	(?)
Transportation equipment	15.00	14.80	15.38	15.36	(?)
Instruments and related products	11.85	11.71	12.00	12.05	(?)
Miscellaneous manufacturing	9.05	9.07	9.19	9.25	(?)
Nondurable goods	10.49	10.40	10.63	10.67	\$10.71
Food and kindred products	9.87	9.79	10.04	10.05	(?)
Tobacco products	16.63	15.55	16.33	16.61	(?)
Textile mill products	8.44	8.37	8.52	8.58	(?)
Apparel and other textile products	6.93	6.89	7.06	7.06	(?)
Paper and allied products	12.64	12.45	12.80	12.82	(?)
Printing and publishing	11.48	11.44	11.60	11.62	(?)
Chemicals and allied products	14.06	14.00	14.24	14.25	(?)
Petroleum and coal products	17.36	17.19	17.68	17.68	(?)
Rubber and misc. plastics products	10.07	10.05	10.13	10.19	(?)
Leather and leather products	7.39	7.28	7.61	7.67	(?)

¹ Derived by assuming that overtime hours are paid at the rate of time and one-half.

² Not available.

^p = preliminary.

NOTE: Establishment survey estimates are currently projected from March 1992 benchmark levels. When more recent benchmark data are introduced, all unadjusted data from April 1992 forward are subject to revision.

**ESTABLISHMENT DATA
EARNINGS
NOT SEASONALLY ADJUSTED**

B-17. Average hourly and weekly earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by major industry, in current and constant (1982) dollars

Industry	Average hourly earnings					Average weekly earnings				
	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^p	Feb. 1994 ^p	Avg. 1993	Jan. 1993	Dec. 1993	Jan. 1994 ^p	Feb. 1994 ^p
Total private:										
Current dollars	\$10.83	\$10.77	\$10.97	\$11.06	\$11.05	\$373.64	\$366.18	\$380.68	\$380.46	\$375.70
Constant (1982) dollars	7.39	7.44	7.42	7.46	(^q)	254.87	252.89	257.38	256.72	(^q)
Mining:										
Current dollars	14.60	14.72	14.66	15.02	\$14.93	645.32	649.15	653.84	659.38	\$650.95
Constant (1982) dollars	9.96	10.17	9.91	10.13	(^q)	440.19	448.31	442.08	444.93	(^q)
Construction:										
Current dollars	14.35	14.20	14.44	14.38	\$14.42	551.04	512.62	551.61	532.06	\$519.12
Constant (1982) dollars	9.79	9.81	9.76	9.70	(^q)	375.88	354.02	372.96	359.01	(^q)
Manufacturing:										
Current dollars	11.76	11.62	12.01	11.97	\$12.03	486.86	477.58	509.22	496.76	\$490.82
Constant (1982) dollars	8.02	8.02	8.12	8.08	(^q)	332.10	329.82	344.30	335.20	(^q)
Transportation and public utilities:										
Current dollars	13.64	13.58	13.75	13.79	\$13.80	541.51	529.62	548.63	554.36	\$556.14
Constant (1982) dollars	9.30	9.38	9.30	9.30	(^q)	369.38	365.76	370.95	374.06	(^q)
Wholesale trade:										
Current dollars	11.71	11.59	11.84	11.93	\$11.91	447.32	438.10	453.47	455.73	\$450.20
Constant (1982) dollars	7.99	8.00	8.01	8.05	(^q)	305.13	302.56	306.61	307.51	(^q)
Retail trade:										
Current dollars	7.29	7.27	7.36	7.45	\$7.44	209.95	203.56	215.65	210.09	\$209.81
Constant (1982) dollars	4.97	5.02	4.98	5.03	(^q)	143.21	140.58	145.81	141.76	(^q)
Finance, insurance, and real estate:										
Current dollars	11.32	11.13	11.60	11.76	\$11.74	404.12	397.34	414.12	426.89	\$417.94
Constant (1982) dollars	7.72	7.69	7.84	7.94	(^q)	275.66	274.41	280.00	288.05	(^q)
Services:										
Current dollars	10.81	10.83	11.01	11.09	\$11.07	351.33	348.73	356.72	360.43	\$356.45
Constant (1982) dollars	7.37	7.48	7.44	7.48	(^q)	239.65	240.84	241.19	243.21	(^q)

¹ Data relate to production workers in mining and manufacturing; construction workers in construction; and nonsupervisory workers in transportation and public utilities; wholesale and retail trade; finance, insurance, and real estate; and services.

² Not available.
^p = preliminary.

NOTE: The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) is used to deflate the earnings series. Establishment survey estimates are currently projected from March 1992 benchmark levels. When more recent benchmark data are introduced, all unadjusted data from April 1992 forward are subject to revision.

**ESTABLISHMENT DATA
STATE AND AREA HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

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

State and area	Average weekly hours			Average hourly earnings			Average weekly earnings		
	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P
Alabama	41.0	42.2	41.2	\$10.18	\$10.70	\$10.71	\$417.38	\$451.54	\$441.25
Birmingham	41.7	43.3	43.0	10.85	11.67	11.42	452.45	505.31	491.06
Mobile	42.4	43.8	42.3	12.52	13.03	12.57	530.85	570.71	531.71
Alaska	36.4	38.2	32.6	10.60	11.88	11.87	385.84	453.82	388.96
Arizona	40.1	41.5	41.7	11.01	11.21	11.17	441.50	465.21	465.79
Arkansas	41.4	42.3	41.2	9.23	9.57	9.50	382.12	404.81	391.40
Fayetteville-Springdale-Rogers	42.4	42.9	39.6	9.10	9.53	9.57	385.84	408.84	378.97
Fort Smith	40.1	42.3	40.1	9.56	9.72	9.84	383.36	411.16	394.58
Little Rock-North Little Rock	41.8	42.5	41.3	10.08	10.35	10.41	421.34	439.88	429.93
Pine Bluff	42.2	44.5	42.0	10.34	10.78	10.61	438.35	479.71	445.62
California	40.3	41.8	41.0	12.25	12.55	12.51	493.68	524.59	512.91
Bakersfield	39.4	39.8	41.0	12.53	12.50	12.50	493.68	497.50	512.50
Fresno	39.4	41.6	41.4	10.32	10.73	10.77	406.61	446.37	445.86
Los Angeles-Long Beach	41.3	42.0	41.2	11.45	11.86	11.85	472.89	498.12	488.22
Modesto	39.3	40.5	39.7	11.99	11.95	11.97	471.21	483.98	475.21
Oakland	39.9	41.4	40.8	14.25	14.73	14.55	568.58	609.82	593.64
Orange County	40.5	41.8	40.8	12.14	12.45	12.52	491.67	520.41	510.82
Riverside-San Bernardino	39.3	42.2	41.8	11.29	11.32	11.29	443.70	477.70	471.92
Sacramento	39.1	40.6	40.3	12.79	13.05	13.09	500.09	529.83	527.53
Salinas	38.2	36.7	38.6	12.47	12.99	12.83	478.35	502.71	497.80
San Diego	39.6	41.2	40.1	12.37	12.46	12.55	489.85	514.18	503.26
San Francisco	39.7	39.4	39.3	13.23	13.86	13.70	525.23	546.08	538.41
San Jose	41.2	42.6	41.4	14.79	15.10	15.01	609.35	643.26	621.41
Santa Barbara-Santa Maria-Lompoc	40.9	39.5	39.9	12.87	13.26	13.14	528.38	523.77	524.29
Santa Rosa	39.5	39.4	38.8	13.14	13.61	13.58	519.03	536.23	526.90
Stockton-Lodi	41.4	43.3	41.5	12.14	12.39	12.45	502.60	536.49	516.68
Vallejo-Fairfield-Napa	38.6	39.8	39.1	14.27	14.43	14.40	550.82	574.31	563.04
Ventura	40.6	41.4	40.7	11.70	11.86	11.79	475.02	491.00	479.65
Colorado	41.3	41.8	41.4	11.67	12.36	12.30	481.97	516.65	509.22
Denver	41.3	42.9	42.1	12.84	12.99	12.81	530.29	557.27	539.30
Connecticut	42.1	43.5	42.7	12.74	13.46	13.44	536.35	585.51	573.89
Bridgeport	42.8	43.5	42.9	13.45	13.75	13.74	575.66	588.13	589.45
Hartford	42.0	43.8	43.2	13.78	14.33	14.12	578.76	627.65	609.96
New Haven-Meriden	40.2	41.9	41.4	12.59	13.27	13.08	506.12	556.01	541.51
Stamford-Norwalk	43.9	43.2	41.6	13.17	13.11	13.12	578.16	566.35	545.79
Waterbury	44.0	43.7	43.1	11.48	11.98	11.88	505.12	523.53	512.03
Delaware	39.9	45.4	43.0	12.87	14.32	13.61	513.51	650.13	593.83
Wilmington-Newark	40.6	48.1	44.1	15.18	16.74	16.13	616.31	805.19	711.33
District of Columbia:									
Washington PMSA	39.3	40.6	38.7	13.14	13.34	13.19	516.40	544.27	510.45
Florida	41.1	42.9	41.3	9.73	9.87	9.88	399.90	423.42	408.04
Georgia	41.4	42.5	41.9	9.97	10.21	10.21	412.76	433.93	427.80
Atlanta	40.9	42.2	41.1	10.96	11.22	11.28	448.26	473.48	463.61
Savannah	44.6	46.3	45.0	13.19	13.38	13.26	588.27	619.49	596.70
Hawaii	39.3	40.4	38.3	11.94	12.19	12.03	469.24	492.48	460.75
Honolulu	38.4	38.9	37.0	12.40	12.69	12.35	476.16	493.64	456.95
Idaho	39.0	39.9	40.3	11.81	12.07	11.93	460.59	461.59	480.78
Illinois	41.5	41.7	41.6	11.96	12.13	12.15	496.34	505.82	505.44
Bloomington-Normal	41.1	45.1	40.1	15.33	16.50	15.60	630.06	744.15	625.56
Champaign-Urbana	40.7	40.8	40.3	10.60	10.52	10.63	431.42	429.22	428.39
Chicago	41.0	42.2	41.8	12.09	12.16	12.14	495.69	513.15	507.45
Davenport-Moline-Rock Island	40.8	41.7	41.7	13.88	13.93	13.91	566.30	580.88	580.05
Decatur	41.4	43.1	43.7	14.78	15.30	15.31	611.89	659.43	669.05
Kankakee	40.9	41.9	41.7	12.21	12.95	13.10	499.39	542.61	546.27
Peoria-Pekin	42.1	41.5	41.0	14.79	14.92	15.04	622.66	619.18	616.64
Rockford	41.7	42.8	41.7	13.14	13.23	13.16	547.94	566.24	548.77
Springfield	39.0	39.9	40.0	11.48	11.84	11.67	447.72	472.42	466.80
Indiana	42.4	44.0	42.7	12.98	13.37	13.36	550.35	588.28	570.47
Bloomington	44.0	40.1	41.7	12.60	11.69	11.68	554.40	468.77	487.06
Elkhart-Goshen	39.4	40.0	39.6	10.30	11.31	11.13	405.82	452.40	440.75
Evansville-Henderson	42.8	43.4	42.6	13.22	13.20	13.43	565.82	572.88	574.80
Fort Wayne	42.4	44.2	42.6	13.03	13.40	14.02	552.47	592.28	597.25

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

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

State and area	Average weekly hours			Average hourly earnings			Average weekly earnings		
	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P
Indiana—Continued									
Gary	43.3	44.7	42.9	\$16.93	\$17.14	\$17.62	\$733.07	\$766.16	\$755.90
Indianapolis	41.7	45.1	42.9	14.43	14.79	14.65	601.73	867.03	628.49
Kokomo	44.7	47.9	47.5	17.66	18.87	18.76	789.40	903.87	891.10
Lafayette	41.3	41.2	41.2	13.23	13.67	13.80	546.40	571.44	568.56
Muncie	43.1	46.0	44.9	14.05	14.49	14.71	605.56	866.54	660.48
South Bend	39.6	43.2	42.1	11.92	12.01	12.27	474.42	518.83	516.57
Terre Haute	44.2	46.1	43.9	13.40	13.18	12.88	592.26	807.60	565.43
Iowa									
Cedar Rapids	40.8	42.7	41.6	12.05	12.55	12.42	491.64	535.89	516.67
Des Moines	42.1	42.9	42.1	14.53	15.18	14.95	611.71	851.22	629.40
Dubuque	40.0	44.0	40.4	12.53	13.48	13.17	501.20	593.12	532.07
Sioux City	40.6	41.6	40.1	12.50	12.79	12.55	507.50	532.06	503.26
Sioux City	40.3	41.1	41.5	10.04	9.91	10.24	404.61	407.30	424.96
Kansas									
Topeka	41.1	42.0	41.3	11.96	12.08	12.08	491.56	507.36	498.90
Wichita	42.1	42.3	41.8	14.04	14.38	14.41	591.08	608.27	602.34
Wichita	41.4	42.1	40.8	13.88	14.09	14.02	574.83	593.19	572.02
Kentucky									
Lexington	40.4	41.6	40.8	11.38	11.62	11.63	459.75	483.39	474.50
Louisville	41.5	43.2	42.2	12.23	12.32	12.36	507.55	532.22	521.59
Louisville	40.7	42.5	40.9	12.96	13.38	13.40	527.47	568.65	548.06
Louisiana									
Baton Rouge	42.2	43.4	43.0	12.43	12.95	12.94	524.55	562.03	556.42
New Orleans	43.8	44.7	43.6	14.62	14.80	15.17	640.36	661.56	661.41
Shreveport-Bossier City	42.2	43.8	43.7	12.88	13.06	13.18	535.10	572.03	575.09
Shreveport-Bossier City	40.2	41.7	40.2	13.50	14.14	14.08	542.70	589.64	566.02
Maine									
Lewiston-Auburn	40.0	41.8	41.1	11.51	11.69	11.73	460.40	488.64	482.10
Portland	38.2	43.1	41.9	9.93	10.05	9.88	379.33	433.16	413.97
Portland	38.6	39.7	38.3	10.39	10.83	11.01	401.05	429.95	421.68
Maryland									
Baltimore PMSA	40.9	42.2	41.0	12.76	13.04	12.97	521.88	550.29	531.77
Baltimore PMSA	41.2	42.8	41.8	13.40	13.58	13.51	552.08	581.22	564.72
Massachusetts									
Boston	41.0	42.2	41.5	12.30	12.53	12.47	504.30	528.77	517.51
Springfield	40.3	41.3	40.8	12.83	13.15	12.91	517.05	543.10	526.73
Worcester	42.5	43.0	42.1	12.44	12.78	12.54	528.70	549.54	527.93
Worcester	40.8	40.8	40.9	11.21	11.66	11.64	457.37	475.73	476.08
Michigan									
Ann Arbor	41.8	45.1	44.3	15.01	16.13	15.97	627.42	727.46	707.47
Detroit	42.1	45.8	45.9	15.14	16.69	16.71	637.39	764.40	766.99
Flint	44.1	47.3	46.0	16.02	17.37	17.19	706.48	821.60	790.74
Grand Rapids-Muskegon-Holland	39.7	46.5	46.4	18.98	21.53	21.40	753.51	1001.14	992.96
Jackson	41.4	43.7	42.6	12.75	13.15	13.21	527.85	574.65	562.75
Kalamazoo-Battle Creek	41.4	43.9	42.9	10.64	11.29	11.43	448.78	495.63	490.35
Lansing-East Lansing	42.4	45.2	43.5	14.99	15.14	15.05	635.58	684.33	654.67
Saginaw-Bay City-Midland	39.9	41.3	41.7	16.39	19.03	17.64	653.96	785.94	735.59
Saginaw-Bay City-Midland	42.4	43.6	44.9	17.42	18.41	18.33	738.61	602.68	823.02
Minnesota									
Duluth-Superior	40.8	41.9	41.4	12.14	12.49	12.51	495.31	523.33	517.91
Minneapolis-St. Paul	41.7	41.4	40.5	11.68	11.57	11.59	487.06	479.00	469.40
St. Cloud	40.7	42.2	41.6	12.88	13.21	13.20	524.22	557.46	549.12
St. Cloud	39.5	40.9	41.3	10.75	11.11	11.40	424.63	454.40	470.82
Mississippi									
Jackson	40.4	42.6	41.6	9.04	9.34	9.34	365.22	397.88	388.54
Jackson	38.9	41.6	40.8	9.59	10.12	10.22	373.05	420.99	416.98
Missouri									
Kansas City	41.0	42.9	41.1	11.32	11.74	11.68	464.12	503.65	480.05
St. Louis	40.9	43.7	41.9	13.22	13.92	13.86	540.70	608.30	580.73
Springfield	42.1	43.8	41.9	13.56	13.91	13.80	570.88	609.28	578.22
Springfield	39.7	40.3	38.8	9.93	10.01	10.01	394.22	403.40	368.39
Montana									
.....	38.5	40.4	40.4	12.19	12.62	12.48	469.32	509.85	504.19
Nebraska									
Lincoln	41.7	42.5	42.3	10.27	10.70	10.77	428.26	454.75	455.57
Omaha	40.1	44.0	42.4	11.74	12.36	12.37	470.77	543.84	524.49
Omaha	42.3	43.4	42.2	10.59	11.36	11.45	447.96	493.02	483.19
Nevada									
Las Vegas	40.6	43.3	40.9	11.52	12.12	11.86	467.71	524.80	485.07
Las Vegas	40.7	43.5	41.1	12.66	13.57	13.30	515.26	590.30	546.63

See footnotes at end of table.

ESTABLISHMENT DATA
STATE AND AREA HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED

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

State and area	Average weekly hours			Average hourly earnings			Average weekly earnings		
	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P
New Hampshire	42.8	42.6	42.8	\$11.43	\$11.70	\$11.70	\$489.20	\$498.42	\$500.76
Manchester	41.5	41.6	42.1	11.33	11.29	11.44	470.20	469.66	481.62
Nashua	43.8	41.6	42.8	13.37	14.38	14.35	585.61	598.21	614.18
Portsmouth-Rochester	41.7	42.8	42.9	10.83	11.17	11.26	451.61	478.08	483.05
New Jersey	41.3	43.0	41.1	12.84	13.37	13.27	530.29	574.91	545.40
New Mexico	38.7	40.8	40.0	9.76	9.98	10.22	377.71	407.18	408.80
Albuquerque	39.8	40.7	41.0	10.34	10.42	10.57	411.53	424.09	433.37
New York	40.5	41.3	41.0	11.67	12.11	12.08	480.74	500.14	495.28
Albany-Schenectady-Troy	40.3	41.2	41.3	13.16	13.79	13.89	530.35	568.15	573.66
Binghamton	41.6	41.1	41.0	9.84	9.90	10.00	409.34	406.89	410.00
Buffalo-Niagra Falls	43.1	44.9	42.5	14.48	14.99	15.25	624.09	673.05	648.13
Dutchess County	41.5	40.6	39.8	10.87	10.70	10.55	451.11	434.42	419.89
Elmira	42.0	44.1	42.4	11.08	11.48	11.33	465.36	506.27	480.39
Nassau-Suffolk	40.1	40.3	40.1	11.52	11.42	11.39	461.95	460.23	456.74
New York PMSA	38.4	38.5	38.5	10.70	11.11	10.91	410.88	427.74	420.04
New York City	38.1	38.0	37.9	10.33	10.84	10.61	393.57	411.92	402.12
Newburgh	41.1	41.1	41.7	10.25	10.65	10.77	421.28	437.72	449.11
Rochester	41.7	43.2	42.6	13.88	13.91	13.84	578.80	600.91	589.58
Rockland County	44.2	43.1	45.6	13.78	13.92	13.84	609.08	599.95	631.10
Syracuse	41.8	43.4	42.7	13.29	13.12	13.15	555.52	569.41	561.51
Utica-Rome	40.6	43.7	42.9	11.05	10.77	10.91	448.63	470.65	468.04
Westchester County	38.7	41.8	40.9	12.54	12.30	12.16	485.30	514.14	497.34
North Carolina	40.8	41.5	40.6	9.72	10.00	10.00	396.58	415.00	406.00
Asheville	41.4	41.5	41.2	9.82	9.97	10.02	406.55	413.76	412.82
Charlotte-Gastonia-Rock Hill	41.2	41.4	40.6	10.38	10.60	10.64	427.66	438.84	431.98
Greensboro-Winston-Salem-High Point	40.5	40.6	39.7	10.31	10.55	10.55	417.56	428.33	418.84
Raleigh-Durham-Chapel Hill	40.9	42.5	41.4	10.09	10.78	10.75	412.68	458.15	445.05
North Dakota	40.7	41.0	41.1	9.78	10.07	10.26	398.05	412.87	421.69
Fargo-Moorhead	39.9	40.0	39.3	9.17	9.60	9.08	365.88	384.00	356.84
Ohio	42.7	44.2	43.6	13.82	14.42	14.34	590.11	637.36	625.22
Akron	42.7	44.4	44.3	12.46	12.82	12.88	532.04	569.21	570.58
Canton-Massillon	41.7	41.9	41.3	12.17	12.50	12.93	507.49	523.75	534.01
Cincinnati	42.3	43.8	42.9	12.81	13.12	13.12	541.86	574.66	562.85
Cleveland-Lorain-Elyria	43.0	43.5	43.4	13.66	14.01	14.05	587.38	609.44	609.77
Columbus	41.9	42.8	41.6	13.00	13.54	13.38	544.70	579.51	556.61
Dayton-Springfield	43.0	45.5	45.0	15.11	16.29	15.73	649.73	741.20	707.85
Toledo	43.3	45.9	43.7	15.05	15.91	15.33	651.67	730.27	669.92
Youngstown-Warren	43.2	44.5	45.3	15.75	16.52	16.56	680.40	735.14	750.17
Oklahoma	41.1	44.1	42.3	11.38	11.58	11.40	467.72	510.68	482.22
Oklahoma City	43.0	43.6	42.8	11.97	13.19	12.82	514.71	575.08	548.70
Tulsa	41.7	41.9	41.2	12.32	12.05	11.80	513.74	504.90	486.16
Oregon	39.0	40.0	41.5	12.19	12.23	12.29	475.41	489.20	510.04
Eugene-Springfield	38.3	41.7	41.9	12.04	12.35	12.30	461.13	515.00	515.37
Medford-Ashland	40.6	42.6	43.2	11.46	11.13	11.73	465.28	474.14	506.74
Portland-Vancouver	39.7	40.9	40.3	12.54	12.56	12.39	497.84	513.70	499.32
Salem	36.4	37.9	38.2	10.61	10.80	10.60	386.20	409.32	404.92
Pennsylvania	41.2	42.0	40.8	11.95	12.37	12.34	492.34	519.54	503.47
Allentown-Bethlehem-Easton	40.3	41.8	39.0	11.33	11.74	11.73	456.60	490.73	457.47
Altoona	39.8	40.6	41.1	10.11	10.33	10.63	402.38	419.40	436.89
Erie	43.8	44.7	44.0	12.58	12.93	12.60	551.00	577.97	563.20
Harrisburg-Lebanon-Carlisle	40.1	40.3	38.2	11.57	11.69	11.54	463.96	471.11	440.83
Johnstown	40.0	40.1	38.5	8.96	9.28	9.43	358.40	372.13	363.06
Lancaster	41.2	42.1	40.4	11.74	12.15	12.27	463.69	511.52	495.71
Philadelphia PMSA	40.8	42.5	40.8	13.19	13.78	13.64	538.15	585.65	556.51
Pittsburgh	42.3	42.9	41.5	12.88	13.53	13.46	544.82	580.44	558.59
Reading	40.8	42.4	41.0	12.26	12.89	12.98	500.21	546.54	532.18
Scranton-Wilkes-Barre-Hazleton	39.6	40.4	39.3	10.45	10.83	10.77	413.82	437.53	423.26
Sharon	43.3	44.9	42.9	12.29	12.59	12.54	532.16	565.29	537.97
State College	39.5	39.8	40.3	10.48	10.58	10.72	413.96	421.08	432.02
Williamsport	40.1	43.5	40.9	10.34	10.80	10.57	414.63	469.80	432.31
York	42.1	43.3	42.4	12.17	12.44	12.51	512.36	538.65	530.42

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED**

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

State and area	Average weekly hours			Average hourly earnings			Average weekly earnings		
	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P
Rhode Island	39.3	41.1	40.5	\$10.08	\$10.36	\$10.26	\$396.14	\$425.80	\$415.53
Providence-Fall River-Warwick	39.3	40.4	40.3	10.04	10.38	10.26	394.57	419.35	413.48
South Carolina	41.8	42.1	41.7	9.68	9.90	9.91	404.62	416.79	413.25
South Dakota	40.8	41.8	41.8	8.89	9.02	8.86	362.71	377.04	370.35
Rapid City	39.6	42.9	39.8	8.93	9.36	9.03	353.63	401.54	359.39
Sioux Falls	39.8	42.0	36.0	9.12	9.49	9.71	362.98	398.58	368.98
Tennessee	40.7	41.3	40.8	10.21	10.44	10.37	415.55	431.17	423.10
Chattanooga	42.2	43.1	42.3	9.57	9.97	9.89	403.85	429.71	418.35
Johnson City-Kingsport-Bristol	38.3	39.9	39.2	10.51	10.51	10.41	402.53	419.35	408.07
Knoxville	39.7	40.6	39.3	10.47	10.22	10.08	415.66	414.93	396.14
Memphis	40.8	41.1	40.5	10.63	10.76	10.52	433.70	443.06	426.06
Nashville	40.7	41.7	40.5	11.20	11.37	11.16	455.84	474.13	451.98
Texas	42.7	43.5	43.1	10.99	11.05	11.07	469.27	480.68	477.12
Dallas	42.9	43.9	42.8	10.76	11.03	11.06	461.60	484.22	473.37
Ft. Worth-Arlington	42.5	43.0	42.5	12.17	12.57	12.62	517.23	540.51	536.35
Houston	44.6	45.2	43.7	13.53	13.45	13.38	603.44	607.94	584.71
San Antonio	41.7	41.3	41.6	8.44	8.70	8.69	351.95	359.31	361.50
Utah	38.2	39.9	40.3	10.94	11.36	11.13	417.91	453.26	448.54
Salt Lake City-Ogden	38.9	41.1	40.9	11.34	11.42	11.21	441.13	469.36	458.49
Vermont	41.2	41.7	41.4	11.84	11.52	11.58	487.81	480.38	479.41
Burlington	42.3	43.1	41.6	13.30	11.52	11.14	562.59	496.51	463.42
Virginia	40.9	41.9	40.7	10.75	11.07	11.15	439.68	463.83	453.81
Bristol	39.9	42.5	40.7	9.31	10.01	10.10	371.47	425.43	411.07
Charlottesville	40.6	41.5	39.1	9.50	9.71	9.71	385.70	402.97	379.66
Danville	41.9	44.4	42.4	10.69	10.80	10.78	447.91	479.52	457.07
Lynchburg	42.4	43.0	42.1	10.60	11.03	11.06	449.44	474.29	465.63
Northern Virginia	40.7	42.0	40.2	11.85	12.08	12.03	482.30	507.36	483.61
Richmond-Petersburg	41.6	42.9	42.3	13.42	14.11	14.01	558.27	805.32	582.62
Roanoke	42.1	43.4	42.3	12.43	12.80	12.59	523.30	555.52	532.56
Washington	39.6	40.8	40.3	14.02	14.20	13.48	555.19	579.36	543.24
West Virginia	40.8	41.1	41.0	12.00	12.47	12.58	489.60	512.52	514.96
Charleston	42.6	47.5	48.0	14.51	14.92	14.62	616.13	708.70	701.76
Huntington-Ashland	39.9	42.5	41.2	13.70	14.44	13.78	546.63	613.70	567.74
Parkersburg-Marietta	41.9	42.7	47.2	14.78	15.69	16.39	619.28	669.96	773.61
Wheeling	40.6	43.4	40.5	13.69	14.46	14.07	555.81	627.56	569.84
Wisconsin	41.6	43.1	42.1	12.12	12.40	12.38	504.19	534.44	521.20
Appleton-Oshkosh-Neenah	43.3	45.2	44.6	13.02	13.34	13.32	563.77	602.97	594.07
Eau Claire	40.7	43.4	43.9	12.19	12.38	12.37	496.13	537.29	543.04
Green Bay	41.4	43.4	41.6	12.58	13.29	13.03	520.81	576.79	542.05
Janesville-Beloit	43.4	44.6	44.0	15.58	16.49	16.44	676.17	735.45	723.36
Kenosha	40.2	40.5	39.9	12.57	13.10	12.90	505.31	530.55	514.71
La Crosse	39.6	41.7	41.8	10.07	10.32	10.29	398.77	430.34	430.12
Madison	41.3	40.7	40.8	11.06	11.54	11.63	456.78	469.68	474.50
Milwaukee-Waukesha	41.6	42.8	42.1	13.21	13.50	13.43	549.54	577.80	565.40
Racine	40.9	41.6	40.7	11.68	12.51	12.44	477.71	520.42	506.31
Sheboygan	40.4	43.8	42.0	12.08	12.19	12.11	488.03	533.92	508.62
Wausau	41.0	43.2	42.7	11.56	11.69	11.75	473.96	505.01	501.73
Wyoming	37.5	39.8	39.2	11.38	11.52	11.45	426.75	456.19	448.84
Puerto Rico	39.8	(¹)	(¹)	6.88	(¹)	(¹)	273.82	(¹)	(¹)
Virgin Islands	43.9	44.1	42.2	14.67	15.27	15.27	644.01	673.41	644.39

¹ Not available.

^P = preliminary.

NOTE: Area definitions are published annually in the May issue of this

publication. All State and area data have been adjusted to March 1993 benchmarks. Area data incorporate new definitions.

**HOUSEHOLD DATA
REGIONS AND DIVISIONS
SEASONALLY ADJUSTED**

C-1. Employment status of the civilian population for census regions and divisions, seasonally adjusted¹

(Numbers in thousands)

Census region and division	1993											1994	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.
NORTHEAST													
Civilian noninstitutional population ²	39,555	39,567	39,570	39,572	39,577	39,582	39,584	39,589	39,596	39,599	39,601	39,696	39,697
Civilian labor force	25,643	25,612	25,539	25,604	25,566	25,567	25,622	25,525	25,562	25,527	25,469	25,464	21,492
Employed	23,690	23,722	23,638	23,750	23,756	23,786	23,786	23,726	23,754	23,772	23,734	23,765	75,846
Unemployed	1,953	1,890	1,901	1,854	1,810	1,801	1,836	1,800	1,807	1,755	1,735	1,700	45,647
Unemployment rate	7.6	7.4	7.4	7.2	7.1	7.0	7.2	7.1	7.1	6.9	6.8	6.7	37.6
New England													
Civilian noninstitutional population ²	10,216	10,215	10,214	10,215	10,214	10,214	10,217	10,218	10,218	10,219	10,221	10,221	10,219
Civilian labor force	7,051	7,039	6,997	7,005	7,055	7,052	7,065	7,065	7,055	6,979	6,963	6,977	3,145
Employed	6,524	6,539	6,507	6,525	6,597	6,606	6,610	6,608	6,599	6,547	6,541	6,518	58,757
Unemployed	527	500	490	480	458	448	455	457	457	432	423	459	44,388
Unemployment rate	7.5	7.1	7.0	6.8	6.5	6.3	6.4	6.5	6.5	6.2	6.1	6.6	43.0
Middle Atlantic													
Civilian noninstitutional population ²	29,314	29,320	29,326	29,329	29,335	29,341	29,345	29,351	29,358	29,363	29,366	29,475	29,478
Civilian labor force	18,592	18,573	18,542	18,600	18,511	18,515	18,557	18,460	18,506	18,548	18,506	18,488	18,347
Employed	17,166	17,183	17,132	17,225	17,159	17,160	17,176	17,118	17,155	17,225	17,193	17,247	17,089
Unemployed	1,426	1,390	1,410	1,375	1,352	1,355	1,381	1,342	1,351	1,323	1,313	1,241	1,258
Unemployment rate	7.7	7.5	7.6	7.4	7.3	7.3	7.4	7.3	7.3	7.1	7.1	6.7	6.9
SOUTH													
Civilian noninstitutional population ²	66,302	66,372	66,447	66,520	66,598	66,677	66,750	66,832	66,911	66,989	67,057	68,136	68,206
Civilian labor force	44,002	44,001	43,891	44,172	44,119	44,120	44,288	44,224	44,400	44,577	44,567	44,907	82,976
Employed	41,152	41,022	40,926	41,308	41,215	41,229	41,417	41,540	41,547	41,790	41,907	42,067	31,479
Unemployed	2,850	2,979	2,965	2,864	2,904	2,891	2,871	2,684	2,853	2,787	2,660	2,840	51,497
Unemployment rate	6.5	6.8	6.8	6.5	6.6	6.6	6.5	6.1	6.4	6.3	6.0	6.3	62.1
South Atlantic													
Civilian noninstitutional population ²	34,789	34,826	34,865	34,905	34,947	34,987	35,033	35,082	35,128	35,171	35,212	35,251	35,288
Civilian labor force	23,002	22,952	22,923	22,979	22,964	22,904	22,960	22,936	23,032	23,081	23,132	23,225	23,078
Employed	21,522	21,441	21,430	21,549	21,495	21,445	21,505	21,619	21,608	21,740	21,783	21,750	21,628
Unemployed	1,481	1,511	1,493	1,430	1,470	1,459	1,455	1,317	1,425	1,341	1,350	1,475	1,451
Unemployment rate	6.4	6.6	6.5	6.2	6.4	6.4	6.3	5.7	6.2	5.8	5.8	6.3	6.3
East South Central													
Civilian noninstitutional population ²	11,891	11,902	11,913	11,923	11,937	11,949	11,962	11,976	11,990	12,002	12,015	12,027	12,038
Civilian labor force	7,487	7,506	7,428	7,541	7,523	7,518	7,516	7,509	7,475	7,495	7,522	7,656	55,976
Employed	7,050	6,973	6,897	7,021	7,032	7,038	7,047	7,041	7,024	7,055	7,111	7,179	6,967
Unemployed	437	533	531	520	490	480	470	468	451	440	411	478	49,008
Unemployment rate	5.8	7.1	7.1	6.9	6.5	6.4	6.2	6.2	6.0	5.9	5.5	6.2	87.6
West South Central													
Civilian noninstitutional population ²	20,568	20,591	20,615	20,640	20,666	20,694	20,720	20,750	20,779	20,806	20,832	20,858	20,881
Civilian labor force	13,513	13,542	13,540	13,652	13,632	13,698	13,813	13,779	13,892	14,001	13,912	14,027	3,922
Employed	12,581	12,608	12,599	12,738	12,689	12,747	12,866	12,880	12,915	12,995	13,013	13,139	2,884
Unemployed	932	934	941	915	944	952	947	899	977	1,006	899	888	1,038
Unemployment rate	6.9	6.9	7.0	6.7	6.9	6.9	6.9	6.5	7.0	7.2	6.5	6.3	26.5

See footnotes at end of table.

**HOUSEHOLD DATA
REGIONS AND DIVISIONS
SEASONALLY ADJUSTED**

C-1. Employment status of the civilian population for census regions and divisions, seasonally adjusted¹—Continued

(Numbers in thousands)

Census region and division	1993											1994	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.
MIDWEST													
Civilian noninstitutional population ²	46,042	46,064	46,095	46,123	46,155	46,191	46,219	46,253	46,287	46,317	46,346	46,038	46,054
Civilian labor force	31,066	31,048	31,080	31,273	31,405	31,491	31,518	31,384	31,500	31,614	31,696	31,710	31,672
Employed	29,109	29,160	29,154	29,313	29,449	29,631	29,749	29,524	29,632	29,792	29,880	29,819	29,681
Unemployed	1,957	1,888	1,925	1,960	1,956	1,860	1,769	1,860	1,868	1,822	1,815	1,891	1,991
Unemployment rate	6.3	6.1	6.2	6.3	6.2	5.9	5.6	5.9	5.9	5.8	5.7	6.0	6.3
East North Central													
Civilian noninstitutional population ²	32,372	32,385	32,399	32,415	32,434	32,451	32,472	32,495	32,516	32,535	32,553	32,570	32,582
Civilian labor force	21,631	21,653	21,707	21,804	21,876	21,945	21,957	21,770	21,857	21,988	22,118	22,129	22,120
Employed	20,169	20,248	20,253	20,315	20,422	20,552	20,621	20,355	20,464	20,621	20,770	20,711	20,605
Unemployed	1,462	1,405	1,454	1,489	1,455	1,393	1,336	1,416	1,393	1,367	1,349	1,418	1,514
Unemployment rate	6.8	6.5	6.7	6.8	6.7	6.3	6.1	6.5	6.4	6.2	6.1	6.4	6.8
West North Central													
Civilian noninstitutional population ²	13,375	13,382	13,388	13,395	13,403	13,412	13,422	13,433	13,442	13,452	13,459	13,468	13,473
Civilian labor force	9,435	9,394	9,373	9,469	9,529	9,546	9,561	9,614	9,643	9,626	9,577	9,581	9,553
Employed	8,941	8,912	8,902	8,999	9,027	9,079	9,128	9,170	9,168	9,171	9,111	9,108	9,076
Unemployed	494	482	471	470	502	467	433	444	475	455	466	473	477
Unemployment rate	5.2	5.1	5.0	5.0	5.3	4.9	4.5	4.6	4.9	4.7	4.9	4.9	5.0
WEST													
Civilian noninstitutional population ²	40,886	40,955	41,014	41,067	41,126	41,184	41,240	41,297	41,357	41,415	41,469	42,083	42,133
Civilian labor force	27,663	27,707	27,661	27,716	27,679	27,861	27,719	27,801	27,914	27,936	28,037	28,589	60,618
Employed	25,388	25,452	25,469	25,537	25,484	25,540	25,527	25,582	25,723	25,848	25,997	26,302	58,251
Unemployed	2,275	2,255	2,191	2,180	2,195	2,321	2,193	2,219	2,191	2,088	2,041	2,287	2,367
Unemployment rate	8.2	8.1	7.9	7.9	7.9	8.3	7.9	8.0	7.8	7.5	7.3	8.0	3.9
Mountain													
Civilian noninstitutional population ²	10,807	10,831	10,857	10,882	10,908	10,936	10,962	10,991	11,019	11,045	11,071	11,096	11,123
Civilian labor force	7,209	7,284	7,261	7,353	7,384	7,385	7,416	7,386	7,432	7,472	7,487	7,622	39,867
Employed	6,788	6,829	6,810	6,914	6,947	6,979	6,988	6,956	7,009	7,055	7,107	7,232	39,435
Unemployed	422	455	451	439	437	405	428	429	424	417	380	390	432
Unemployment rate	5.9	6.2	6.2	6.0	5.9	5.5	5.8	5.8	5.7	5.6	5.1	5.1	1.1
Pacific													
Civilian noninstitutional population ²	30,697	30,720	30,743	30,768	30,793	30,820	30,649	30,880	30,909	30,937	30,963	30,987	31,010
Civilian labor force	20,454	20,423	20,400	20,363	20,295	20,476	20,304	20,415	20,482	20,464	20,550	20,967	20,751
Employed	18,600	18,623	18,659	18,622	18,538	18,560	18,539	18,626	18,714	18,793	18,889	19,070	18,816
Unemployed	1,853	1,800	1,740	1,741	1,758	1,916	1,765	1,790	1,767	1,671	1,661	1,897	1,935
Unemployment rate	9.1	8.8	8.5	8.5	8.7	9.4	8.7	8.8	8.6	8.2	8.1	9.0	9.3

¹ These estimates may differ from the results obtained from summing the official State estimates produced and published through the Local Area Unemployment Statistics (LAUS) program.

² The population figures are not adjusted for seasonal variation.

NOTE: The States (including the District of Columbia) that compose the various census divisions are: New England: Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont; Middle Atlantic: New Jersey, New York, and Pennsylvania; South Atlantic: Delaware, District of Columbia, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, and West Virginia; East South Central: Alabama, Kentucky, Mississippi, and

Tennessee; West South Central: Arkansas, Louisiana, Oklahoma, and Texas; East North Central: Illinois, Indiana, Michigan, Ohio, and Wisconsin; West North Central: Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, and South Dakota; Mountain: Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, and Wyoming; and Pacific: Alaska, California, Hawaii, Oregon, and Washington. Data for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

C-2. Labor force status by State, seasonally adjusted

(Numbers in thousands)

State	1993												1994
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. ^P
Alabama													
Civilian labor force	1,972.8	1,976.6	1,976.6	1,987.2	1,986.0	1,993.0	1,998.0	1,993.4	1,993.0	1,997.2	1,999.2	1,995.1	2,010.1
Employed	1,829.8	1,835.2	1,834.9	1,840.1	1,838.3	1,840.9	1,840.2	1,840.3	1,840.7	1,845.0	1,847.1	1,847.4	1,846.9
Unemployed	143.0	141.4	141.7	147.1	147.7	152.1	157.8	153.1	152.4	152.2	152.1	147.7	163.2
Unemployment rate	7.2	7.2	7.2	7.4	7.4	7.6	7.9	7.7	7.6	7.6	7.6	7.4	8.1
Alaska													
Civilian labor force	294.5	296.4	297.0	298.3	299.0	299.1	298.5	298.6	300.5	300.7	302.3	302.0	308.0
Employed	270.8	272.8	273.6	275.0	275.2	276.1	276.1	276.8	278.1	278.1	279.6	279.3	281.5
Unemployed	23.7	23.6	23.4	23.3	23.8	23.0	22.4	21.8	22.4	22.5	22.7	22.7	26.5
Unemployment rate	8.1	8.0	7.9	7.8	8.0	7.7	7.5	7.3	7.5	7.5	7.5	7.5	8.6
Arizona													
Civilian labor force	1,821.8	1,819.6	1,822.8	1,829.9	1,829.4	1,831.5	1,835.8	1,841.5	1,848.2	1,851.5	1,852.7	1,858.4	1,929.4
Employed	1,695.1	1,700.4	1,705.4	1,710.9	1,716.5	1,721.9	1,727.6	1,732.5	1,738.0	1,739.5	1,740.9	1,746.2	1,833.9
Unemployed	126.7	119.1	117.4	119.0	112.8	109.6	108.2	109.0	110.2	112.0	111.8	112.2	95.5
Unemployment rate	7.0	6.5	6.4	6.5	6.2	6.0	5.9	5.9	6.0	6.1	6.0	6.0	5.0
Arkansas													
Civilian labor force	1,157.6	1,158.3	1,158.8	1,160.8	1,161.4	1,162.3	1,163.7	1,164.9	1,165.7	1,166.8	1,168.0	1,166.5	1,200.3
Employed	1,082.0	1,084.7	1,085.8	1,087.8	1,088.8	1,090.7	1,092.8	1,093.7	1,094.6	1,095.9	1,097.5	1,097.6	1,133.2
Unemployed	75.6	73.5	73.1	73.0	72.6	71.6	70.9	71.2	71.1	70.9	70.5	69.0	67.2
Unemployment rate	6.5	6.3	6.3	6.3	6.3	6.2	6.1	6.1	6.1	6.1	6.0	5.9	5.6
California¹													
Civilian labor force	15,269.0	15,333.1	15,301.5	15,311.7	15,299.1	15,184.4	15,296.9	15,153.9	15,218.7	15,314.8	15,209.0	15,215.8	15,625.6
Employed	13,828.4	13,868.1	13,862.4	13,949.5	13,936.2	13,793.8	13,829.4	13,771.4	13,808.6	13,836.5	13,860.6	13,884.0	14,040.7
Unemployed	1,440.6	1,465.0	1,439.1	1,362.2	1,362.9	1,390.6	1,467.5	1,382.5	1,410.1	1,478.3	1,348.4	1,331.8	1,584.9
Unemployment rate	9.4	9.6	9.4	8.9	8.9	9.2	9.6	9.1	9.3	9.7	8.9	8.8	10.1
Colorado													
Civilian labor force	1,866.8	1,870.7	1,874.9	1,884.4	1,889.0	1,898.8	1,909.9	1,913.4	1,913.8	1,929.1	1,943.7	1,954.3	1,968.0
Employed	1,758.8	1,765.4	1,775.0	1,784.4	1,790.2	1,801.2	1,813.9	1,817.2	1,817.9	1,832.1	1,846.7	1,858.1	1,855.2
Unemployed	108.0	105.2	99.9	100.0	98.8	97.6	96.1	96.2	96.0	97.0	97.0	96.2	112.8
Unemployment rate	5.8	5.6	5.3	5.3	5.2	5.1	5.0	5.0	5.0	5.0	5.0	4.9	5.7
Connecticut													
Civilian labor force	1,796.9	1,796.3	1,791.9	1,794.3	1,792.1	1,790.2	1,788.4	1,787.3	1,784.4	1,785.6	1,782.4	1,779.2	1,796.6
Employed	1,680.2	1,683.4	1,679.9	1,678.7	1,679.4	1,678.1	1,678.6	1,676.9	1,674.6	1,676.5	1,675.6	1,674.4	1,716.2
Unemployed	116.7	112.9	112.0	115.6	112.7	112.1	109.8	110.4	109.8	109.1	106.8	104.8	80.4
Unemployment rate	6.5	6.3	6.2	6.4	6.3	6.3	6.1	6.2	6.2	6.1	6.0	5.9	4.5
Delaware													
Civilian labor force	369.2	371.0	370.9	371.8	372.4	374.2	375.1	375.3	376.6	376.6	376.9	377.8	371.3
Employed	351.7	352.7	352.1	353.4	353.7	354.7	354.7	354.5	355.2	355.2	354.9	355.1	351.7
Unemployed	17.6	18.3	18.8	18.5	18.7	19.5	20.4	20.8	21.4	21.4	22.0	22.7	19.5
Unemployment rate	4.8	4.9	5.1	5.0	5.0	5.2	5.4	5.5	5.7	5.7	5.8	6.0	5.3
District of Columbia													
Civilian labor force	302.0	304.5	305.1	304.5	304.3	303.8	306.1	305.9	309.2	308.8	308.5	309.8	315.7
Employed	275.2	277.9	278.6	278.7	279.0	277.9	279.9	279.6	283.6	283.0	282.9	284.3	281.4
Unemployed	26.8	26.6	26.5	25.8	25.3	25.9	26.2	26.4	25.6	25.7	25.7	25.4	34.3
Unemployment rate	8.9	8.7	8.7	8.5	8.3	8.5	8.6	8.6	8.3	8.3	8.3	8.2	10.9
Florida¹													
Civilian labor force	6,579.6	6,633.4	6,592.6	6,611.6	6,665.6	6,697.4	6,616.3	6,533.6	6,599.3	6,574.7	6,689.1	6,741.5	6,798.4
Employed	6,076.9	6,173.6	6,127.5	6,159.4	6,194.6	6,227.7	6,155.3	6,073.1	6,163.5	6,120.0	6,244.6	6,277.3	6,286.1
Unemployed	502.7	459.8	465.1	452.2	471.0	469.7	461.0	460.5	435.8	454.7	444.5	464.2	512.3
Unemployment rate	7.6	6.9	7.1	6.8	7.1	7.0	7.0	7.0	6.6	6.9	6.6	6.9	7.5

See footnotes at end of table.

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

C-2. Labor force status by State, seasonally adjusted—Continued

(Numbers in thousands)

State	1993												1994
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. ^P
Georgia													
Civilian labor force	3,396.3	3,404.5	3,415.3	3,436.2	3,446.1	3,459.5	3,475.1	3,488.2	3,503.2	3,518.9	3,526.2	3,531.5	3,583.8
Employed	3,190.5	3,204.7	3,216.7	3,240.2	3,248.7	3,281.2	3,275.6	3,288.4	3,302.0	3,316.0	3,325.2	3,332.1	3,325.3
Unemployed	205.7	199.8	198.5	196.0	197.4	198.3	199.5	199.7	201.2	202.9	201.0	199.4	258.5
Unemployment rate	6.1	5.9	5.8	5.7	5.7	5.7	5.7	5.7	5.7	5.8	5.7	5.8	7.2
Hawaii													
Civilian labor force	583.2	582.5	582.5	583.4	583.4	582.9	583.1	582.7	582.1	583.4	583.3	583.3	605.3
Employed	555.0	555.0	555.9	557.7	558.3	558.3	558.7	558.6	559.0	560.3	559.6	559.4	577.3
Unemployed	28.2	27.4	26.6	25.7	25.1	24.8	24.4	24.1	23.1	23.1	23.7	24.0	28.0
Unemployment rate	4.8	4.7	4.6	4.4	4.3	4.2	4.2	4.1	4.0	4.0	4.1	4.1	4.6
Idaho													
Civilian labor force	538.7	538.9	540.8	541.3	543.9	545.4	547.8	548.3	550.0	551.3	551.8	553.7	580.3
Employed	502.6	504.0	504.0	506.1	509.1	511.2	514.9	515.5	517.1	518.3	520.0	521.2	551.3
Unemployed	36.1	34.9	36.8	35.2	34.8	34.2	32.9	32.8	32.9	33.1	31.8	32.4	29.0
Unemployment rate	6.7	6.5	6.8	6.5	6.4	6.3	6.0	6.0	6.0	6.0	5.8	5.9	5.0
Illinois¹													
Civilian labor force	5,945.6	5,935.6	5,957.1	5,936.8	6,022.1	6,012.4	6,006.2	6,012.5	5,964.0	5,963.5	5,998.8	6,032.9	5,998.6
Employed	5,538.0	5,469.1	5,470.7	5,463.7	5,537.3	5,542.3	5,564.1	5,554.2	5,460.3	5,518.1	5,640.0	5,675.2	5,600.1
Unemployed	407.6	466.5	486.4	473.1	484.8	470.1	442.1	458.3	483.7	445.4	358.8	357.7	398.5
Unemployment rate	6.9	7.9	8.2	8.0	8.1	7.8	7.4	7.6	8.1	7.5	6.0	5.9	6.6
Indiana													
Civilian labor force	2,870.3	2,882.8	2,905.8	2,906.8	2,911.2	2,929.7	2,948.5	2,955.3	2,961.8	2,978.6	2,991.6	3,001.9	2,992.6
Employed	2,699.9	2,718.0	2,743.0	2,743.8	2,749.7	2,772.7	2,797.8	2,805.8	2,812.4	2,827.1	2,840.6	2,849.4	2,824.8
Unemployed	170.4	164.8	162.9	163.0	161.5	157.0	151.0	149.5	149.4	151.5	151.1	152.5	167.8
Unemployment rate	5.9	5.7	5.6	5.6	5.5	5.4	5.1	5.1	5.0	5.1	5.0	5.1	5.6
Iowa													
Civilian labor force	1,526.2	1,532.0	1,537.9	1,539.5	1,548.6	1,561.2	1,560.0	1,559.7	1,560.2	1,560.2	1,558.2	1,554.8	1,552.1
Employed	1,461.2	1,470.2	1,473.8	1,475.7	1,486.0	1,499.2	1,491.8	1,498.3	1,499.6	1,501.5	1,500.4	1,498.0	1,479.8
Unemployed	65.0	61.9	64.0	63.8	62.7	62.0	68.2	61.4	60.7	58.7	57.8	56.8	72.3
Unemployment rate	4.3	4.0	4.2	4.1	4.0	4.0	4.4	3.9	3.9	3.8	3.7	3.7	4.7
Kansas													
Civilian labor force	1,316.2	1,315.7	1,317.3	1,317.7	1,319.0	1,320.4	1,320.1	1,318.0	1,319.5	1,321.5	1,320.8	1,321.8	1,335.8
Employed	1,253.9	1,253.8	1,252.7	1,251.8	1,251.3	1,252.8	1,252.4	1,250.9	1,252.6	1,254.1	1,253.9	1,255.8	1,249.3
Unemployed	62.3	61.9	64.6	65.8	67.7	67.6	67.7	67.0	66.9	67.4	66.8	66.0	86.4
Unemployment rate	4.7	4.7	4.9	5.0	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.0	6.5
Kentucky													
Civilian labor force	1,790.5	1,796.0	1,797.8	1,797.0	1,795.3	1,797.8	1,798.6	1,797.2	1,792.8	1,789.3	1,788.5	1,785.8	1,809.2
Employed	1,678.3	1,687.5	1,684.8	1,683.4	1,682.6	1,685.2	1,688.0	1,688.4	1,684.9	1,682.3	1,682.2	1,682.5	1,728.0
Unemployed	112.2	108.5	113.0	113.6	112.6	112.6	110.8	109.9	107.9	107.0	106.3	103.3	81.3
Unemployment rate	6.3	6.0	6.3	6.3	6.3	6.3	6.2	6.2	6.0	6.0	5.9	5.8	4.5
Louisiana													
Civilian labor force	1,894.8	1,895.8	1,889.6	1,883.1	1,881.0	1,871.0	1,867.2	1,869.9	1,868.3	1,871.4	1,879.7	1,876.8	1,924.5
Employed	1,750.2	1,755.4	1,747.4	1,741.8	1,742.1	1,736.6	1,734.7	1,736.4	1,734.5	1,731.2	1,734.3	1,735.9	1,761.3
Unemployed	144.6	140.4	142.1	141.3	138.9	134.4	132.6	133.5	133.8	140.2	145.3	140.9	163.3
Unemployment rate	7.6	7.4	7.5	7.5	7.4	7.2	7.1	7.1	7.2	7.5	7.7	7.5	8.5
Maine													
Civilian labor force	639.5	636.9	635.2	633.9	632.8	631.4	628.1	629.4	627.8	627.6	626.5	624.4	628.0
Employed	591.9	589.4	587.4	584.9	582.9	580.4	578.0	577.1	575.2	575.9	575.1	574.7	568.6
Unemployed	47.6	47.5	47.8	48.9	49.9	51.0	50.1	52.3	52.6	51.6	51.4	49.7	59.4
Unemployment rate	7.4	7.5	7.5	7.7	7.9	8.1	8.0	8.3	8.4	8.2	8.2	8.0	9.5

See footnotes at end of table.

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

C-2. Labor force status by State, seasonally adjusted—Continued

(Numbers in thousands)

State	1993												1994
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. ^P
Maryland													
Civilian labor force	2,669.7	2,670.4	2,665.5	2,667.5	2,665.9	2,666.4	2,669.1	2,671.9	2,674.4	2,680.8	2,680.4	2,682.8	2,689.9
Employed	2,502.8	2,506.3	2,500.2	2,502.1	2,500.2	2,499.4	2,502.0	2,504.7	2,509.6	2,517.2	2,518.4	2,521.1	2,523.7
Unemployed	166.9	164.1	165.2	165.4	165.8	167.0	167.0	167.2	164.8	163.6	161.9	161.7	166.2
Unemployment rate	6.3	6.1	6.2	6.2	6.2	6.3	6.3	6.3	6.2	6.1	6.0	6.0	6.2
Massachusetts¹													
Civilian labor force	3,206.8	3,157.7	3,188.0	3,147.3	3,152.3	3,158.8	3,148.2	3,170.4	3,185.0	3,191.2	3,175.4	3,161.7	3,172.0
Employed	2,949.8	2,919.0	2,970.0	2,934.6	2,935.1	2,957.9	2,944.2	2,952.5	2,962.7	2,976.3	2,971.7	2,965.8	2,943.8
Unemployed	257.0	238.7	218.0	212.7	217.2	200.9	204.0	217.9	222.3	214.9	203.7	195.9	228.2
Unemployment rate	8.0	7.6	6.8	6.8	6.9	6.4	6.5	6.9	7.0	6.7	6.4	6.2	7.2
Michigan¹													
Civilian labor force	4,640.7	4,642.8	4,618.8	4,672.5	4,714.8	4,749.4	4,743.8	4,728.9	4,717.0	4,736.6	4,713.9	4,748.2	4,803.2
Employed	4,307.3	4,321.4	4,313.8	4,353.9	4,384.2	4,406.6	4,402.7	4,412.9	4,396.4	4,409.5	4,383.2	4,399.3	4,440.6
Unemployed	333.4	321.4	305.0	318.6	330.6	342.8	340.9	316.0	320.6	327.1	330.7	348.9	362.6
Unemployment rate	7.2	6.9	6.6	6.8	7.0	7.2	7.2	6.7	6.8	6.9	7.0	7.3	7.5
Minnesota													
Civilian labor force	2,446.9	2,446.3	2,455.8	2,462.4	2,460.9	2,463.6	2,465.5	2,469.5	2,475.1	2,475.9	2,483.4	2,487.0	2,539.6
Employed	2,322.2	2,322.8	2,330.7	2,334.9	2,332.4	2,335.8	2,340.5	2,343.8	2,349.8	2,350.6	2,361.6	2,367.1	2,426.3
Unemployed	124.6	123.5	125.1	127.5	128.5	127.7	125.0	125.6	125.3	125.3	121.8	119.8	113.3
Unemployment rate	5.1	5.0	5.1	5.2	5.2	5.2	5.1	5.1	5.1	5.1	4.9	4.8	4.5
Mississippi													
Civilian labor force	1,196.2	1,198.4	1,203.1	1,209.6	1,213.3	1,213.9	1,209.1	1,214.7	1,219.4	1,222.5	1,221.6	1,221.9	1,226.5
Employed	1,115.0	1,120.0	1,123.7	1,127.2	1,133.6	1,138.3	1,137.5	1,141.1	1,143.4	1,145.9	1,146.2	1,147.6	1,141.8
Unemployed	81.1	78.4	79.3	82.4	79.7	75.5	71.6	73.6	76.0	76.7	75.4	74.3	84.7
Unemployment rate	6.8	6.5	6.6	6.8	6.6	6.2	5.9	6.1	6.2	6.3	6.2	6.1	6.9
Missouri													
Civilian labor force	2,644.2	2,644.5	2,644.6	2,649.8	2,648.2	2,647.6	2,646.6	2,646.9	2,651.6	2,657.3	2,658.4	2,660.8	2,667.4
Employed	2,487.0	2,484.7	2,478.9	2,481.9	2,478.5	2,476.7	2,474.9	2,474.4	2,478.3	2,483.3	2,485.2	2,488.1	2,523.8
Unemployed	157.2	159.8	165.7	167.8	169.8	170.8	171.7	172.5	173.3	173.9	173.1	172.7	143.5
Unemployment rate	5.9	6.0	6.3	6.3	6.4	6.5	6.5	6.5	6.5	6.5	6.5	6.5	5.4
Montana													
Civilian labor force	424.0	424.8	425.3	425.2	425.9	427.4	429.0	429.0	428.1	430.0	425.2	430.1	434.8
Employed	396.5	398.3	398.9	399.4	400.0	401.3	402.5	403.1	402.8	404.5	399.8	404.8	410.4
Unemployed	27.5	26.5	26.4	25.8	26.0	26.1	26.4	25.8	25.3	25.5	25.3	25.3	24.4
Unemployment rate	6.5	6.2	6.2	6.1	6.1	6.1	6.2	6.0	5.9	5.9	6.0	5.9	5.6
Nebraska													
Civilian labor force	839.6	842.1	845.1	849.5	850.1	851.1	852.2	855.1	856.5	859.8	860.6	862.1	890.7
Employed	816.1	818.4	821.1	825.9	827.2	829.0	831.0	834.1	835.9	839.0	840.5	841.6	868.5
Unemployed	23.5	23.7	24.0	23.7	22.9	22.2	21.3	21.0	20.5	20.8	20.1	20.4	22.3
Unemployment rate	2.8	2.8	2.8	2.8	2.7	2.6	2.5	2.5	2.4	2.4	2.3	2.4	2.5
Nevada													
Civilian labor force	729.9	730.8	733.9	737.4	740.1	746.6	748.9	750.9	751.6	757.2	760.2	764.7	768.1
Employed	678.1	680.1	682.3	684.9	686.9	691.5	693.7	695.5	695.8	701.4	704.8	709.0	729.4
Unemployed	51.8	50.7	51.6	52.5	53.3	55.1	55.3	55.4	55.8	55.9	55.3	55.7	38.8
Unemployment rate	7.1	6.9	7.0	7.1	7.2	7.4	7.4	7.4	7.4	7.4	7.3	7.3	5.0
New Hampshire													
Civilian labor force	618.0	620.0	618.6	617.3	617.5	618.9	619.4	620.7	622.3	623.2	622.7	621.5	627.0
Employed	572.3	574.3	574.2	576.8	577.9	578.9	579.8	581.1	582.0	583.2	583.8	583.8	596.8
Unemployed	45.7	45.8	44.5	40.5	39.6	40.0	39.6	39.5	40.3	40.0	38.8	37.7	30.2
Unemployment rate	7.4	7.4	7.2	6.6	6.4	6.5	6.4	6.4	6.5	6.4	6.2	6.1	4.8

See footnotes at end of table.

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

C-2. Labor force status by State, seasonally adjusted—Continued

(Numbers in thousands)

State	1993												1994
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. ^P
New Jersey¹													
Civilian labor force	3,972.0	3,977.4	3,987.1	3,984.3	4,029.8	4,019.7	3,984.4	4,007.8	3,988.3	3,992.3	4,042.7	4,018.9	4,065.7
Employed	3,675.0	3,664.0	3,664.7	3,630.4	3,731.2	3,737.5	3,704.7	3,725.9	3,683.3	3,723.3	3,786.1	3,736.6	3,767.7
Unemployed	297.0	313.4	322.4	353.9	298.6	282.2	279.7	281.9	305.0	269.0	256.6	282.3	278.0
Unemployment rate	7.5	7.9	8.1	8.9	7.4	7.0	7.0	7.0	7.6	6.7	6.3	7.0	6.8
New Mexico													
Civilian labor force	749.3	749.8	752.6	755.4	756.8	758.7	759.3	758.6	760.1	762.2	760.0	761.5	782.6
Employed	695.1	696.6	697.3	699.3	698.8	699.8	700.3	699.7	701.5	703.8	702.9	704.8	736.7
Unemployed	54.2	53.1	55.3	56.1	57.9	58.9	59.0	58.8	58.5	58.5	57.1	56.7	45.9
Unemployment rate	7.2	7.1	7.4	7.4	7.7	7.8	7.8	7.8	7.7	7.7	7.5	7.4	5.9
New York¹													
Civilian labor force	8,730.5	8,727.9	8,714.9	8,698.5	8,676.9	8,620.1	8,827.6	8,820.2	8,556.8	8,824.7	8,605.8	8,597.0	8,821.7
Employed	8,007.8	8,034.5	8,060.2	8,043.6	8,018.7	7,960.6	7,975.0	7,949.7	7,928.0	7,954.1	7,954.7	7,943.3	8,007.7
Unemployed	722.7	693.4	654.7	654.9	658.2	659.5	652.6	670.5	628.8	670.6	651.1	653.7	614.0
Unemployment rate	8.3	7.9	7.5	7.5	7.8	7.7	7.6	7.8	7.3	7.8	7.6	7.6	7.1
North Carolina¹													
Civilian labor force	3,579.2	3,566.7	3,566.1	3,559.5	3,573.2	3,585.4	3,540.9	3,520.6	3,523.8	3,547.6	3,553.6	3,565.2	3,558.5
Employed	3,381.5	3,377.0	3,375.9	3,369.9	3,390.8	3,374.7	3,375.9	3,359.8	3,371.8	3,384.1	3,409.5	3,417.4	3,417.8
Unemployed	197.7	189.7	190.2	189.6	182.4	190.7	165.0	160.8	152.0	163.5	144.1	147.8	140.9
Unemployment rate	5.5	5.3	5.3	5.3	5.1	5.3	4.7	4.6	4.3	4.6	4.1	4.1	4.0
North Dakota													
Civilian labor force	315.8	315.8	316.5	317.4	318.4	318.8	319.9	320.1	320.9	321.4	321.4	321.7	332.5
Employed	301.2	301.9	302.6	303.6	304.5	304.6	305.9	306.2	306.9	307.2	307.7	307.7	316.7
Unemployed	14.4	13.9	14.0	13.8	13.9	14.1	13.9	13.9	14.0	14.1	13.7	14.0	15.8
Unemployment rate	4.6	4.4	4.4	4.4	4.4	4.4	4.4	4.3	4.4	4.4	4.3	4.4	4.7
Ohio¹													
Civilian labor force	5,500.8	5,494.9	5,484.4	5,476.5	5,455.4	5,469.5	5,494.4	5,494.6	5,459.5	5,474.7	5,511.9	5,550.6	5,513.2
Employed	5,117.2	5,124.2	5,125.1	5,115.8	5,111.3	5,137.2	5,125.8	5,184.0	5,071.5	5,117.6	5,153.2	5,202.6	5,178.0
Unemployed	383.6	370.7	359.3	360.7	344.1	332.3	368.6	310.6	388.0	357.1	358.7	348.0	335.2
Unemployment rate	7.0	6.7	6.6	6.6	6.3	6.1	6.7	5.7	7.1	6.5	6.5	6.3	6.1
Oklahoma													
Civilian labor force	1,522.6	1,523.4	1,521.6	1,520.3	1,522.7	1,524.0	1,534.0	1,528.0	1,519.5	1,523.5	1,523.8	1,524.7	1,581.1
Employed	1,435.3	1,435.9	1,432.1	1,428.1	1,429.1	1,430.7	1,440.3	1,434.2	1,426.5	1,429.1	1,430.1	1,432.4	1,478.9
Unemployed	87.2	87.5	89.5	92.2	93.5	93.3	93.6	93.8	93.0	94.3	93.7	92.3	102.3
Unemployment rate	5.7	5.7	5.9	6.1	6.1	6.1	6.1	6.1	6.1	6.2	6.1	6.1	6.5
Oregon													
Civilian labor force	1,583.8	1,568.7	1,574.0	1,574.7	1,572.6	1,585.5	1,588.6	1,591.0	1,595.1	1,602.8	1,613.4	1,613.8	1,608.6
Employed	1,442.8	1,453.2	1,457.7	1,458.4	1,458.9	1,469.6	1,472.3	1,476.7	1,483.7	1,493.2	1,504.9	1,505.9	1,493.1
Unemployed	121.1	115.4	116.3	116.3	113.7	115.9	116.3	114.3	111.4	109.4	108.6	108.0	115.5
Unemployment rate	7.7	7.4	7.4	7.4	7.4	7.3	7.3	7.2	7.0	8.8	6.7	6.7	7.2
Pennsylvania¹													
Civilian labor force	5,898.2	5,887.0	5,871.4	5,859.1	5,893.0	5,870.8	5,903.2	5,928.7	5,915.2	5,889.1	5,899.4	5,889.8	5,800.2
Employed	5,458.4	5,487.9	5,458.3	5,457.5	5,475.3	5,460.8	5,480.3	5,500.4	5,506.6	5,477.9	5,484.1	5,513.3	5,451.2
Unemployed	439.8	419.1	413.1	401.6	417.7	410.0	422.9	428.3	408.6	411.2	415.3	376.5	349.1
Unemployment rate	7.5	7.1	7.0	6.9	7.1	7.0	7.2	7.2	6.9	7.0	7.0	6.4	6.0
Rhode Island													
Civilian labor force	516.6	514.3	512.9	513.1	512.7	512.7	511.3	511.0	509.7	509.7	510.3	509.8	523.7
Employed	475.5	474.3	472.9	472.6	472.7	473.0	473.1	472.3	470.5	469.4	469.4	468.6	468.8
Unemployed	41.1	40.0	40.0	40.5	40.0	39.7	38.2	38.8	39.2	40.3	40.9	41.2	54.9
Unemployment rate	8.0	7.8	7.8	7.9	7.8	7.7	7.5	7.6	7.7	7.9	8.0	8.1	10.5

See footnotes at end of table.

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

C-2. Labor force status by State, seasonally adjusted—Continued

(Numbers in thousands)

State	1993												1994
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. ^P
South Carolina													
Civilian labor force	1,806.8	1,810.2	1,812.5	1,820.4	1,824.5	1,828.0	1,828.2	1,829.5	1,828.7	1,830.2	1,828.0	1,829.6	1,792.2
Employed	1,682.9	1,681.4	1,679.3	1,684.0	1,684.8	1,685.4	1,684.6	1,686.1	1,686.2	1,689.2	1,687.2	1,688.8	1,688.9
Unemployed	123.9	128.8	133.3	136.4	139.7	142.6	143.6	143.5	142.5	141.0	140.8	140.8	103.2
Unemployment rate	6.9	7.1	7.4	7.5	7.7	7.8	7.9	7.8	7.8	7.7	7.7	7.7	5.8
South Dakota													
Civilian labor force	356.0	356.9	357.5	358.0	357.8	359.1	359.5	359.9	360.3	360.6	361.3	361.2	382.4
Employed	344.1	344.8	345.3	345.9	346.2	347.0	347.4	347.9	348.2	348.8	349.4	349.1	354.1
Unemployed	11.9	12.1	12.3	12.1	11.6	12.1	12.1	12.0	12.1	11.8	11.9	12.1	8.3
Unemployment rate	3.3	3.4	3.4	3.4	3.2	3.4	3.4	3.3	3.4	3.3	3.3	3.4	2.3
Tennessee													
Civilian labor force	2,473.1	2,478.6	2,484.3	2,490.5	2,494.3	2,502.7	2,507.5	2,508.8	2,510.3	2,516.5	2,516.7	2,515.2	2,596.2
Employed	2,326.5	2,334.8	2,339.2	2,345.8	2,349.8	2,358.4	2,363.9	2,366.3	2,370.3	2,378.5	2,380.5	2,382.6	2,449.7
Unemployed	146.6	143.8	145.1	144.7	144.4	146.3	143.6	142.5	140.0	138.0	136.1	132.6	146.5
Unemployment rate	5.9	5.8	5.8	5.8	5.8	5.8	5.7	5.7	5.6	5.5	5.4	5.3	5.6
Texas¹													
Civilian labor force	9,012.9	9,000.1	9,006.3	9,019.8	9,058.0	9,079.4	9,147.7	9,213.6	9,254.2	9,339.4	9,359.1	9,301.4	9,314.7
Employed	8,334.1	8,332.1	8,382.4	8,400.2	8,448.7	8,436.8	8,494.9	8,555.8	8,629.8	8,665.2	8,718.1	8,690.7	8,759.8
Unemployed	678.8	668.0	623.9	619.6	609.3	642.6	652.8	657.8	624.4	674.2	641.0	610.7	555.0
Unemployment rate	7.5	7.4	6.9	6.9	6.7	7.1	7.1	7.1	6.7	7.2	6.8	6.6	6.0
Utah													
Civilian labor force	881.0	886.4	892.2	898.0	902.8	909.3	914.7	919.1	922.9	927.0	930.5	933.2	963.5
Employed	843.5	849.7	855.8	862.2	866.9	873.5	879.8	884.5	888.8	893.7	897.9	901.5	933.0
Unemployed	37.5	36.6	36.4	35.8	35.9	35.8	34.9	34.7	34.1	33.2	32.6	31.7	30.5
Unemployment rate	4.3	4.1	4.1	4.0	4.0	3.9	3.8	3.8	3.7	3.6	3.5	3.4	3.2
Vermont													
Civilian labor force	313.9	314.6	313.5	315.1	316.3	317.2	315.6	315.5	316.6	317.8	317.9	317.1	306.9
Employed	295.4	296.7	296.0	298.2	299.6	300.5	298.9	298.9	299.9	301.1	301.7	301.1	292.2
Unemployed	18.5	18.0	17.4	17.0	16.7	16.7	16.7	16.7	16.7	16.6	16.2	16.0	14.7
Unemployment rate	5.9	5.7	5.6	5.4	5.3	5.3	5.3	5.3	5.3	5.2	5.1	5.0	4.8
Virginia													
Civilian labor force	3,374.9	3,372.6	3,371.3	3,378.8	3,373.7	3,371.1	3,372.3	3,374.6	3,375.2	3,375.4	3,383.8	3,386.5	3,395.7
Employed	3,193.0	3,199.3	3,198.8	3,204.7	3,203.5	3,202.9	3,206.9	3,209.1	3,211.4	3,215.2	3,223.0	3,228.3	3,231.1
Unemployed	181.9	173.3	172.4	174.1	170.2	168.2	165.4	165.4	163.8	160.2	160.8	158.3	164.6
Unemployment rate	5.4	5.1	5.1	5.2	5.0	5.0	4.9	4.9	4.9	4.7	4.8	4.7	4.8
Washington													
Civilian labor force	2,678.8	2,677.7	2,678.7	2,681.8	2,680.6	2,687.6	2,689.3	2,690.9	2,703.0	2,711.3	2,713.3	2,723.6	2,800.6
Employed	2,466.0	2,472.4	2,474.7	2,477.8	2,477.6	2,483.8	2,485.2	2,488.5	2,502.1	2,511.0	2,516.8	2,524.8	2,647.2
Unemployed	212.8	205.3	204.0	204.0	203.0	203.8	204.1	202.4	200.9	200.3	196.7	198.8	153.4
Unemployment rate	7.9	7.7	7.6	7.6	7.6	7.6	7.6	7.5	7.4	7.4	7.3	7.3	5.5
West Virginia													
Civilian labor force	774.8	778.5	779.5	786.2	785.4	786.7	783.0	791.4	793.0	794.6	796.1	795.3	772.6
Employed	689.1	692.3	692.6	697.7	697.2	699.8	699.1	706.9	709.7	711.6	713.6	714.5	687.8
Unemployed	85.6	86.2	86.9	88.5	88.1	86.9	83.9	84.5	83.4	83.0	82.5	80.8	84.7
Unemployment rate	11.1	11.1	11.2	11.3	11.2	11.0	10.7	10.7	10.5	10.4	10.4	10.2	11.0
Wisconsin													
Civilian labor force	2,685.1	2,689.1	2,709.2	2,712.9	2,716.1	2,713.6	2,717.0	2,718.2	2,723.2	2,729.2	2,735.6	2,743.2	2,799.1
Employed	2,567.1	2,575.0	2,580.8	2,579.4	2,584.6	2,583.7	2,588.7	2,591.0	2,598.2	2,603.0	2,605.9	2,611.0	2,672.3
Unemployed	118.0	114.1	128.4	133.5	131.5	129.9	128.4	127.2	125.1	126.2	129.7	132.2	126.8
Unemployment rate	4.4	4.2	4.7	4.9	4.8	4.8	4.7	4.7	4.6	4.6	4.7	4.8	4.5
Wyoming													
Civilian labor force	238.0	238.4	238.7	238.2	238.0	238.7	239.2	238.6	239.3	240.0	239.9	240.9	252.5
Employed	225.7	225.4	225.5	225.3	225.2	225.7	225.9	225.4	226.5	226.9	226.8	227.7	231.9
Unemployed	12.3	13.0	13.2	12.9	12.8	13.0	13.3	13.2	12.9	13.2	13.1	13.2	20.5
Unemployment rate	5.2	5.5	5.5	5.4	5.4	5.5	5.5	5.6	5.4	5.5	5.4	5.5	8.1

¹ Data are obtained directly from the Current Population Survey (CPS). See the Explanatory Notes And Estimates of Error Section for Region, State, and Area Labor Force Data.

^P = preliminary.

NOTE: Data refer to place of residence. Data have been revised to incorporate

1990 census-based population controls (covering the 1990-93 period), improved regression models, and updated seasonal adjustment factors. In addition, the data beginning with January 1994 are not directly comparable with those for 1993 and prior years as a result of the redesign of the Current Population Survey questionnaire and collection methodology.

**STATE AND AREA LABOR FORCE DATA
NOT SEASONALLY ADJUSTED**

C-3. Labor force status by State and selected metropolitan areas

(Numbers in thousands)

State and area	Civilian labor force			Unemployed					
				Number			Percent of labor force		
	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P
Alabama	1,957.0	1,997.8	1,994.2	145.8	139.1	166.1	7.5	7.0	8.3
Birmingham	417.2	425.5	423.4	24.1	20.7	24.2	5.8	4.9	5.7
Huntsville	160.2	161.0	161.3	8.3	9.5	11.6	5.2	5.9	7.2
Mobile	233.8	244.4	243.1	18.0	18.6	21.3	7.7	7.6	8.8
Montgomery	143.8	147.3	146.1	6.3	8.1	9.2	5.8	5.5	6.3
Tuscaloosa	70.2	73.4	72.8	4.1	4.0	4.8	5.9	5.4	6.6
Alaska	286.3	296.1	299.6	27.8	22.9	31.0	9.7	7.7	10.3
Anchorage	129.9	136.5	137.0	9.3	7.3	10.1	7.2	5.3	7.4
Arizona	1,804.4	1,857.2	1,910.0	129.1	105.9	98.2	7.2	5.7	5.1
Phoenix-Mesa	1,145.3	1,181.7	1,210.9	69.7	55.7	51.1	6.1	4.7	4.2
Tucson	328.8	336.7	351.7	16.8	13.4	12.7	5.1	4.0	3.6
Arkansas	1,127.5	1,153.5	1,169.5	82.5	68.9	73.3	7.3	6.0	6.3
Fayetteville-Springdale-Rogers	115.5	123.9	124.5	4.3	3.4	3.7	3.7	2.7	2.9
Fort Smith	89.3	90.4	75.2	7.1	5.7	3.7	8.0	6.3	5.0
Little Rock-North Little Rock	272.7	276.1	281.6	14.4	12.4	12.7	5.3	4.5	4.5
Pine Bluff	36.6	36.7	37.5	3.5	3.2	3.2	9.6	8.6	8.6
California¹	15,130.2	15,202.1	15,483.4	1,485.0	1,265.4	1,626.3	9.6	8.3	10.5
Bakersfield	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Fresno	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Los Angeles-Long Beach ¹	4,383.0	4,262.7	4,377.0	457.0	380.7	483.0	10.4	8.9	11.0
Modesto	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Oakland	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Orange County	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Riverside-San Bernardino	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Sacramento	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Salinas	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
San Diego	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
San Francisco	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
San Jose	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Santa Barbara-Santa Maria-Lompoc	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Santa Rosa	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Stockton-Lodi	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Vallejo-Fairfield-Napa	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Ventura	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Colorado	1,840.3	1,951.0	1,941.9	121.5	94.1	126.3	6.6	4.8	6.5
Boulder-Longmont	143.5	151.7	149.5	7.7	6.2	6.4	5.4	4.1	5.6
Denver	946.5	989.9	991.6	56.5	44.3	59.5	6.0	4.5	6.0
Connecticut	1,764.7	1,754.2	1,763.4	124.6	96.5	88.3	7.1	5.5	5.0
Bridgeport	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Hartford	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
New Haven-Meriden	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Stamford-Newark	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Waterbury	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Delaware	369.5	378.3	371.5	20.6	20.7	22.6	5.6	5.5	6.1
Wilmington-Newark	278.7	283.2	280.6	16.1	15.4	17.9	5.6	5.4	6.4
District of Columbia	297.5	304.0	311.3	27.6	24.2	35.2	9.3	7.9	11.3
Washington	2,508.9	2,597.6	2,552.3	124.9	106.1	122.9	5.0	4.1	4.8
Florida¹	6,467.4	6,697.1	6,684.9	510.3	404.7	521.7	7.9	6.0	7.8
Daytona Beach	179.0	183.6	182.7	14.2	11.4	13.8	7.9	6.2	7.6
Fort Lauderdale	671.3	705.3	703.6	52.5	41.4	54.1	7.8	5.9	7.7
Fort Myers-Cape Coral	158.3	162.6	163.0	11.2	7.8	9.6	7.0	4.8	5.9
Gainesville	93.4	97.5	96.4	4.6	3.4	4.6	4.9	3.5	4.8
Jacksonville	462.7	481.7	478.6	29.9	23.3	31.8	6.5	4.8	6.6
Lakeland-Winter Haven	194.5	196.3	197.4	16.7	14.6	16.5	9.6	7.4	9.4
Melbourne-Titusville-Palm Bay	202.5	205.6	206.1	15.7	14.0	18.0	7.7	6.8	8.7
Miami	996.7	1,030.7	1,036.1	90.4	71.6	92.5	9.1	6.9	8.9
Orlando	694.6	727.0	724.3	51.5	39.4	51.3	7.4	5.4	7.1
Pensacola	158.5	162.6	162.6	9.3	7.9	10.3	5.9	4.6	6.3
Sarasota-Bradenton	230.6	237.7	234.4	13.4	10.0	13.3	5.8	4.2	5.7
Tallahassee	131.3	136.9	135.7	6.1	5.6	7.9	4.7	4.1	5.8
Tampa-St. Petersburg-Clearwater	1,009.1	1,046.6	1,035.4	74.5	57.4	72.8	7.4	5.5	7.0
West Palm Beach-Boca Raton	433.5	445.3	445.2	38.9	32.0	40.4	9.0	7.2	9.1

See footnotes at end of table.

STATE AND AREA LABOR FORCE DATA
NOT SEASONALLY ADJUSTED

C-3. Labor force status by State and selected metropolitan areas—Continued

(Numbers in thousands)

State and area	Civilian labor force			Unemployed					
				Number			Percent of labor force		
	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P
Georgia	3,366.3	3,566.9	3,552.4	201.1	188.7	253.7	6.0	5.3	7.1
Albany	51.1	52.9	52.9	4.2	4.0	5.3	8.1	7.6	10.1
Athens	63.4	64.6	65.3	3.0	2.6	3.7	4.8	4.0	5.7
Atlanta	1,712.6	1,835.9	1,820.4	91.6	88.2	116.3	5.3	4.8	6.4
Augusta-Aiken	199.9	204.5	201.9	12.9	14.1	14.9	6.5	6.9	7.4
Columbus	107.0	111.8	111.2	7.0	7.1	9.3	6.6	6.3	8.3
Macon	136.4	143.1	142.1	7.8	7.7	10.0	5.7	5.4	7.0
Savannah	121.5	126.7	125.7	7.2	7.4	10.0	5.9	5.8	7.9
Hawaii	583.6	582.8	605.7	28.6	20.5	28.4	4.9	3.5	4.7
Honolulu	425.3	427.7	442.7	14.6	11.9	16.3	3.4	2.8	3.7
Idaho	531.9	550.5	573.5	43.9	32.9	36.9	8.3	6.0	6.4
Boise City	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Illinois ¹	5,901.6	6,042.6	5,953.6	438.4	353.3	426.9	7.4	5.8	7.2
Bloomington-Normal	76.0	78.9	76.3	3.8	3.7	3.7	5.0	4.7	4.9
Champaign-Urbana	90.2	95.9	90.4	4.6	4.0	4.7	5.1	4.2	5.2
Chicago	3,907.6	4,002.3	3,935.8	273.3	223.4	265.8	7.0	5.6	6.8
Davenport-Moline-Rock Island	184.6	185.1	182.6	14.1	9.5	11.8	7.6	5.1	6.5
Decatur	59.1	60.0	59.0	5.5	4.6	5.7	9.4	7.7	9.6
Kankakee	48.9	49.9	49.2	4.4	3.5	4.4	9.0	7.1	8.9
Peoria-Pekin	169.4	171.2	169.1	12.5	9.5	11.8	7.4	5.5	7.0
Rockford	181.4	184.4	181.0	14.4	11.6	14.2	7.9	6.3	7.8
Springfield	104.7	105.8	103.6	6.2	5.0	6.3	6.0	4.7	6.0
Indiana	2,814.6	2,966.5	2,936.6	184.2	149.8	181.6	6.5	5.1	6.2
Bloomington	56.1	61.8	61.0	2.6	3.4	4.1	4.6	5.5	6.7
Elkhart-Goshen	84.0	91.9	91.3	4.8	4.6	5.6	5.7	5.1	6.2
Evansville-Henderson	144.8	150.7	145.6	9.5	6.8	7.9	6.5	4.5	5.5
Fort Wayne	244.5	253.8	250.0	14.9	12.2	14.7	6.1	4.8	5.9
Gary	287.4	295.6	289.4	22.2	17.0	20.6	7.7	5.7	7.1
Indianapolis	732.3	771.0	764.5	38.4	31.7	38.4	5.2	4.1	5.0
Kokomo	49.3	52.8	52.0	3.3	2.4	2.9	6.7	4.6	5.6
Lafayette	82.8	87.8	86.3	3.6	3.1	3.7	4.3	3.5	4.2
Muncie	61.2	66.4	65.0	4.5	3.5	4.2	7.3	5.2	6.4
South Bend	124.3	131.0	127.8	7.8	6.0	7.1	6.3	4.6	5.6
Terre Haute	70.6	73.7	72.0	5.2	4.5	5.5	7.4	6.1	7.6
Iowa	1,521.9	1,558.2	1,549.5	79.0	58.3	88.0	5.2	3.7	5.7
Cedar Rapids	102.6	107.8	107.1	4.4	3.2	5.1	4.2	3.0	4.8
Des Moines	243.3	252.2	251.1	9.8	6.9	10.6	4.0	2.7	4.2
Dubuque	49.0	51.2	51.0	2.9	1.9	2.9	5.9	3.8	5.8
Iowa City	62.3	66.1	64.5	1.9	1.4	2.1	3.0	2.1	3.3
Sioux City	62.7	64.6	64.0	2.3	1.7	2.6	3.7	2.7	4.1
Waterloo-Cedar Falls	69.1	70.4	69.0	4.6	3.2	4.6	6.7	4.6	6.7
Kansas	1,305.8	1,319.0	1,325.8	71.0	61.7	95.2	5.4	4.7	7.2
Lawrence	48.0	49.1	48.5	2.7	2.3	3.4	5.5	4.8	6.9
Topeka	87.3	90.3	89.5	4.9	4.4	6.0	5.6	4.8	6.8
Wichita	268.0	268.5	272.7	14.4	13.8	22.0	5.4	5.1	8.1
Kentucky	1,762.1	1,778.1	1,775.5	130.0	96.1	94.0	7.4	5.4	5.3
Lexington	221.8	234.3	234.2	9.7	7.9	8.1	4.4	3.4	3.4
Louisville	494.3	511.2	502.7	29.2	26.5	21.9	5.9	5.2	4.4
Owensboro	45.1	44.7	45.1	3.4	1.9	2.2	7.5	4.3	4.8
Louisiana	1,859.6	1,847.0	1,888.9	164.6	132.6	183.0	8.9	7.2	9.7
Alexandria	54.6	54.5	55.6	4.7	3.7	4.9	8.6	6.9	8.9
Baton Rouge	263.8	264.3	268.0	19.3	17.3	22.9	7.3	6.5	8.5
Houma	75.7	75.3	76.0	6.8	5.2	6.7	9.0	7.0	8.8
Lafayette	151.2	151.6	154.2	13.3	10.2	14.8	8.8	6.7	9.6
Lake Charles	77.9	78.3	79.7	8.4	5.8	8.0	10.8	7.2	10.0
Monroe	64.6	63.6	64.4	5.2	4.1	5.7	8.0	6.5	8.9
New Orleans	581.0	574.4	583.8	43.9	37.4	49.3	7.6	6.5	8.4
Shreveport-Bossier City	168.1	167.4	172.1	13.6	12.3	16.7	8.1	7.4	9.7
Maine	629.1	615.2	618.4	55.9	47.6	68.0	8.9	7.7	11.0
Lewiston-Auburn	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Portland	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)

See footnotes at end of table.

**STATE AND AREA LABOR FORCE DATA
NOT SEASONALLY ADJUSTED**

C-3. Labor force status by State and selected metropolitan areas—Continued

(Numbers in thousands)

State and area	Civilian labor force			Unemployed					
				Number			Percent of labor force		
	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P
Maryland	2,638.9	2,660.2	2,659.2	171.0	153.9	170.4	6.5	5.8	8.4
Baltimore	1,203.6	1,205.2	1,205.5	89.7	61.3	69.1	7.5	6.7	7.4
Massachusetts ¹	3,169.6	3,158.6	3,136.4	268.2	182.8	239.6	8.5	5.8	7.6
Boston	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
Brockton	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
Fitchburg-Leominster	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
Lawrence	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
Lowell	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
New Bedford	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
Pittsfield	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
Springfield	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
Worcester	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
Michigan ¹	4,603.8	4,749.3	4,767.6	360.1	323.1	388.0	7.8	6.8	8.1
Ann Arbor	275.3	280.9	281.1	13.7	12.1	14.7	5.0	4.3	5.2
Benton Harbor	80.2	62.5	83.7	6.6	5.9	7.3	8.2	7.2	8.7
Detroit	2,076.4	2,141.3	2,137.8	164.7	142.3	164.6	7.9	6.6	7.7
Flint	197.0	198.9	199.9	18.4	17.7	20.8	9.3	8.9	10.4
Grand Rapids-Muskegon-Holland	504.3	521.0	523.3	32.8	28.9	34.8	6.5	5.5	6.7
Jackson	71.2	74.9	75.1	5.8	5.4	6.4	8.1	7.2	8.5
Kalamazoo-Battle-Creek	220.5	227.2	228.3	13.7	13.1	15.6	6.2	5.8	6.8
Lansing-East Lansing	232.3	237.7	239.0	12.0	11.6	14.0	5.2	4.9	5.9
Saginaw-Bay City-Midland	189.0	194.8	196.3	14.1	13.3	17.0	7.5	6.6	8.7
Minnesota	2,418.5	2,452.6	2,511.3	144.5	110.9	133.1	6.0	4.5	5.3
Duluth-Superior	117.3	116.3	120.5	9.8	7.6	9.2	8.4	6.5	7.6
Minneapolis-St. Paul	1,479.1	1,507.9	1,534.4	69.8	53.0	62.0	4.7	3.5	4.0
Rochester	63.0	63.4	66.0	2.3	2.2	2.8	3.6	3.5	4.2
St. Cloud	86.4	88.0	89.1	5.7	5.2	5.9	6.5	5.9	6.6
Mississippi	1,183.3	1,219.6	1,213.2	83.4	62.3	86.7	7.0	5.1	7.1
Jackson	201.5	211.8	207.6	10.0	7.3	9.9	5.0	3.5	4.7
Missouri	2,614.9	2,646.0	2,637.7	175.6	167.3	161.8	6.7	6.3	6.1
Kansas City	862.7	879.2	891.2	47.9	45.0	50.6	5.6	5.1	5.7
St. Louis LMA	1,249.9	1,279.5	1,285.5	80.7	75.8	75.8	6.5	5.9	5.9
Springfield	147.0	153.2	154.2	8.3	7.5	8.0	5.6	4.9	5.2
Montana	418.2	424.8	428.9	31.9	26.5	28.9	7.6	6.2	6.7
Nebraska	825.2	852.4	876.1	28.8	18.9	27.4	3.5	2.2	3.1
Lincoln	125.5	130.8	132.5	3.6	2.5	3.6	2.9	1.9	2.7
Omaha	340.8	350.8	356.5	13.1	6.4	12.4	3.8	2.4	3.5
Nevada	724.3	763.4	762.6	56.6	53.6	43.7	7.8	7.0	5.7
Las Vegas	516.4	554.2	556.3	37.9	39.7	31.5	7.3	7.2	5.7
Reno	157.3	162.4	162.0	13.3	10.2	8.9	8.5	6.3	5.5
New Hampshire	616.4	621.0	625.5	50.0	37.5	34.7	8.1	6.0	5.5
Manchester	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
Nashua	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
Portsmouth-Rochester	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)
New Jersey ¹	3,938.6	4,036.0	4,032.8	313.6	270.6	293.0	8.0	6.7	7.3
Atlantic-Cape May	159.2	163.5	162.1	20.1	17.5	19.3	12.6	10.7	11.9
Bergen-Passaic	647.2	663.0	664.0	51.7	48.1	49.9	8.0	7.3	7.5
Jersey City	273.0	283.2	285.2	28.5	26.3	27.1	10.8	9.3	9.5
Middlesex-Somerset-Hunterdon	571.9	590.7	590.2	36.3	29.6	32.1	6.3	5.0	5.4
Monmouth-Ocean	466.8	484.9	482.8	34.1	30.3	33.8	7.3	6.3	7.0
Newark	982.5	1,002.6	1,001.0	78.0	67.7	72.9	7.9	6.8	7.3
Trenton	169.2	172.1	172.4	10.7	9.1	10.1	6.3	5.3	5.9
Vineland-Millville-Bridgeton	63.6	64.3	64.6	8.3	7.0	7.5	13.1	10.8	11.7
New Mexico	739.1	758.3	772.4	57.1	51.5	49.0	7.7	6.8	6.3
Albuquerque	317.3	330.1	334.6	19.8	20.3	17.5	6.2	6.2	5.2
Las Cruces	60.4	61.2	62.3	4.8	4.9	5.0	8.0	8.0	8.0
Santa Fe	70.4	72.6	73.2	3.1	2.7	2.3	4.4	3.7	3.1

See footnotes at end of table.

STATE AND AREA LABOR FORCE DATA
NOT SEASONALLY ADJUSTED

C-3. Labor force status by State and selected metropolitan areas—Continued

(Numbers in thousands)

State and area	Civilian labor force			Unemployed					
				Number			Percent of labor force		
	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P
New York ¹	8,688.5	8,544.0	8,576.8	807.8	638.5	702.1	9.3	7.5	8.2
Albany-Schenectady-Troy	449.3	456.5	461.7	25.3	20.5	24.7	5.6	4.5	5.4
Binghamton	129.0	127.7	130.3	9.0	8.1	9.8	7.0	6.3	7.5
Buffalo-Niagara Falls	577.4	574.2	579.1	41.5	34.0	41.2	7.2	5.9	7.1
Dutchess County	122.9	119.1	119.8	8.1	8.3	9.3	6.6	7.0	7.8
Elmira	43.3	42.8	43.6	2.7	2.0	2.7	6.2	4.8	6.1
Glens Falls	58.5	60.0	60.6	5.7	4.8	5.4	9.6	8.1	8.9
Nassau-Suffolk	1,352.7	1,348.2	1,352.7	90.4	74.0	83.2	6.7	5.5	6.2
New York	3,957.8	3,827.4	3,824.8	481.5	365.0	379.3	12.2	9.5	9.9
New York City ¹	3,324.0	3,203.6	3,198.0	443.9	335.2	345.0	13.4	10.5	10.8
Newburgh	168.6	166.4	167.5	11.0	9.3	10.4	6.5	5.6	6.2
Rochester	568.2	566.0	576.4	30.0	26.3	32.9	5.3	4.6	5.7
Syracuse	370.9	368.4	369.3	26.1	20.8	24.7	7.0	5.6	6.7
Utica-Rome	143.1	143.0	144.4	11.0	8.6	10.2	7.7	6.0	7.1
North Carolina ¹	3,517.3	3,544.1	3,496.9	219.9	133.9	162.3	6.3	3.8	4.6
Asheville	102.9	104.9	104.7	5.8	3.2	4.4	5.6	3.0	4.2
Charlotte-Gastonia-Rock Hill	859.4	874.9	872.2	36.6	24.0	25.3	5.6	3.6	3.8
Greensboro-Winston-Salem-High Point	593.8	601.2	599.4	31.0	17.9	21.6	5.2	3.0	3.6
Raleigh-Durham-Chapel Hill	537.7	555.9	533.5	22.2	12.3	15.3	4.1	2.2	2.9
North Dakota	303.9	315.7	320.9	16.5	13.8	18.1	5.4	4.4	5.6
Bismarck	44.8	46.8	47.2	2.6	2.2	3.0	5.7	4.8	6.4
Fargo-Moorhead	85.1	89.0	90.2	3.7	2.9	3.6	4.3	3.3	4.0
Grand Forks	61.0	65.2	65.0	2.4	2.0	2.4	3.9	3.1	3.7
Ohio ¹	5,449.5	5,513.7	5,464.2	447.6	338.6	398.7	8.2	6.1	7.3
Akron	344.5	354.9	350.1	26.9	19.9	23.9	7.8	5.6	6.8
Canton-Massillon	197.0	201.5	200.5	16.8	13.2	16.1	8.5	6.5	8.0
Cincinnati	781.3	800.3	791.3	54.3	42.7	46.0	7.0	5.3	5.8
Cleveland-Lorain-Elyria	1,076.6	1,082.2	1,068.5	88.5	66.4	78.2	8.2	6.1	7.3
Columbus	749.4	759.0	746.3	45.2	34.7	40.5	6.0	4.6	5.4
Dayton-Springfield	466.8	468.3	463.8	32.8	23.8	27.6	7.0	5.1	5.9
Toledo	302.6	307.6	302.6	24.6	18.9	22.1	8.1	6.1	7.3
Youngstown-Warren	283.2	285.3	284.3	29.9	21.5	25.7	10.6	7.5	9.0
Oklahoma	1,503.2	1,516.6	1,561.5	97.3	90.6	112.2	6.5	6.0	7.2
Enid	26.6	27.1	28.0	1.3	1.0	1.4	4.7	3.9	5.0
Lawton	43.0	42.3	43.7	2.7	2.6	3.1	6.4	6.1	7.0
Oklahoma City	491.3	493.5	508.8	24.7	24.6	30.0	5.0	5.0	5.9
Tulsa	375.4	376.6	390.0	24.4	22.2	27.3	6.5	5.9	7.0
Oregon	1,535.0	1,604.4	1,579.7	131.7	102.1	126.4	8.6	6.4	8.0
Eugene-Springfield	(²)	(²)	152.2	(²)	(²)	12.2	(²)	(²)	8.0
Medford-Ashland	(²)	(²)	80.4	(²)	(²)	7.4	(²)	(²)	9.2
Portland-Vancouver	(²)	(²)	758.6	(²)	(²)	47.8	(²)	(²)	6.3
Salem	(²)	(²)	149.4	(²)	(²)	12.4	(²)	(²)	8.3
Pennsylvania ¹	5,880.4	5,869.8	5,762.1	479.2	338.8	388.3	8.2	5.8	6.7
Allentown-Bethlehem-Easton	272.9	271.3	265.8	23.3	16.8	18.1	8.6	6.2	6.8
Altoona	61.1	63.0	62.5	5.6	3.9	4.7	9.2	6.2	7.5
Erie	137.2	139.2	136.5	10.9	8.7	9.7	7.9	6.2	7.1
Harrisburg-Lebanon-Carlisle	329.1	328.5	323.2	21.0	14.0	17.2	6.4	4.3	5.3
Johnstown	106.4	105.8	105.5	13.1	9.5	11.0	12.3	9.0	10.4
Lancaster	225.4	228.7	222.7	15.3	9.8	11.5	6.8	4.3	5.2
Philadelphia	2,447.3	2,447.2	2,403.2	181.4	130.1	142.6	7.4	5.3	5.9
Pittsburgh	1,144.5	1,155.6	1,136.5	90.6	66.7	78.6	7.9	5.8	6.9
Reading	177.9	177.8	174.2	13.3	8.5	9.7	7.4	4.8	5.6
Scranton-Wilkes-Barre-Hazleton	341.4	343.7	339.0	32.3	23.1	27.4	9.5	6.7	8.1
Sharon	54.5	53.3	51.9	7.0	4.0	4.2	12.8	7.5	8.1
State College	61.4	63.9	61.6	4.3	3.2	3.8	7.0	5.0	6.1
Williamsport	57.3	56.6	55.5	5.8	4.1	4.9	10.1	7.2	8.8
York	187.5	188.3	185.8	12.8	8.7	10.3	6.8	4.6	5.5
Rhode Island	516.4	512.7	523.4	45.5	39.3	59.2	8.8	7.7	11.3
Providence-Fall River-Warwick	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
South Carolina	1,770.9	1,804.6	1,756.1	130.3	134.7	109.6	7.4	7.5	6.2
Charleston-North Charleston	241.3	240.6	234.6	14.8	15.3	12.9	6.1	6.4	5.5
Columbia	245.0	246.9	240.3	13.6	12.7	10.2	5.6	5.1	4.3
Greenville-Spartanburg-Anderson	446.3	457.0	448.3	25.1	23.6	19.4	5.6	5.2	4.3
South Dakota	346.1	353.9	352.4	14.2	11.5	10.6	4.1	3.3	3.0
Rapid City	40.1	41.8	40.2	1.9	1.4	1.3	4.7	3.2	3.3
Sioux Falls	80.7	81.4	82.7	2.6	2.2	1.9	3.2	2.8	2.3

See footnotes at end of table.

**STATE AND AREA LABOR FORCE DATA
NOT SEASONALLY ADJUSTED**

C-3. Labor force status by State and selected metropolitan areas—Continued

(Numbers in thousands)

State and area	Civilian labor force			Unemployed					
				Number			Percent of labor force		
	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P	Jan. 1993	Dec. 1993	Jan. 1994 ^P
Tennessee	2,422.1	2,498.3	2,544.9	156.0	114.5	155.8	6.4	4.6	6.1
Chattanooga	207.6	216.0	217.6	11.6	9.0	12.4	5.6	4.1	5.7
Johnson City-Kingsport-Bristol	214.3	220.2	221.9	13.5	11.0	14.3	6.3	5.0	6.4
Knoxville	309.8	322.3	326.2	18.7	12.3	18.2	6.0	3.8	5.6
Memphis	471.6	483.3	492.6	28.2	21.4	27.9	6.0	4.4	5.7
Nashville	532.8	561.5	566.2	24.6	18.0	23.0	4.6	3.2	4.1
Texas¹	8,948.3	9,270.8	9,254.5	749.4	584.9	630.4	8.4	6.3	8.8
Abilene	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Amarillo	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Austin-San Marcos	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Beaumont-Port Arthur	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Brazoria	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Brownsville-Harlingen-San Benito	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Bryan-College Station	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Corpus Christi	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Dallas	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
El Paso	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Fort Worth-Arlington	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Galveston-Texas City	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Houston	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Killeen-Temple	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Laredo	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Longview-Marshall	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Lubbock	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
McAllen-Edinburg-Mission	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Odessa-Midland	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
San Angelo	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
San Antonio	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Sherman-Denison	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Texarkana	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Tyler	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Victoria	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Waco	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Wichita Falls	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Utah	872.3	937.8	953.5	39.0	29.3	31.7	4.5	3.1	3.3
Provo-Orem	127.3	139.8	140.4	5.2	4.0	3.9	4.1	2.9	2.8
Salt Lake City-Ogden	565.9	605.8	617.3	23.5	17.7	19.0	4.2	2.9	3.1
Vermont	313.9	316.2	305.9	23.2	14.7	18.4	7.4	4.7	6.0
Burlington	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Virginia	3,345.6	3,347.3	3,362.8	202.6	151.1	183.4	6.1	4.5	5.5
Charlottesville	69.1	70.5	69.5	3.5	2.5	2.8	5.1	3.5	4.1
Danville	56.2	54.9	57.9	4.5	3.3	3.9	7.9	6.0	6.8
Lynchburg	104.6	106.5	107.1	6.7	4.8	6.0	6.4	4.5	5.6
Norfolk-Virginia Beach-Newport News	693.3	677.7	699.6	43.7	34.1	43.0	6.3	5.0	6.1
Richmond-Petersburg	485.2	488.1	492.4	28.5	19.8	23.9	5.9	4.0	4.8
Roanoke	126.8	127.9	128.0	7.2	5.8	6.2	5.6	4.5	4.9
Washington	2,662.2	2,730.8	2,784.2	248.3	209.4	189.2	9.3	7.7	6.8
Seattle-Bellevue-Everett	1,195.4	1,225.1	1,266.3	82.8	77.7	70.7	6.9	6.3	5.6
West Virginia	768.3	797.2	766.3	91.3	81.3	90.4	11.9	10.2	11.8
Charleston	120.3	127.1	121.4	11.2	9.1	11.4	9.3	7.1	9.4
Huntington-Ashland	132.7	128.3	130.1	15.0	10.0	14.5	11.3	7.8	11.1
Parkersburg-Marietta	74.8	75.1	73.5	8.1	6.1	7.0	10.8	8.1	9.6
Wheeling	71.1	72.5	70.5	8.0	6.8	8.1	11.3	9.4	11.5
Wisconsin	2,639.5	2,726.0	2,751.0	131.7	114.8	140.2	5.0	4.2	5.1
Appleton-Oshkosh-Neenah	197.7	204.9	206.8	7.7	6.8	9.3	3.9	3.3	4.5
Eau Claire	70.0	72.7	73.1	4.7	3.9	4.4	6.8	5.3	6.1
Green Bay	112.0	117.9	120.7	4.7	4.3	5.5	4.2	3.6	4.6
Janesville-Beloit	72.5	74.2	74.9	4.3	3.6	4.2	6.0	4.9	5.6
Kenosha	69.3	72.0	73.6	3.8	2.8	3.6	5.4	3.9	4.9
La Crosse	64.4	66.9	67.0	3.2	2.6	3.2	4.9	3.8	4.8
Madison	227.2	238.7	238.6	5.1	4.7	6.0	2.2	2.0	2.5
Milwaukee-Waukesha	736.1	759.1	768.7	29.9	27.5	33.1	4.1	3.6	4.3
Racine	87.6	89.6	91.6	5.9	4.1	5.5	6.7	4.8	6.0
Sheboygan	55.1	57.7	58.9	2.0	1.7	2.3	3.5	2.9	3.9
Wausau	71.2	66.4	66.8	3.9	3.5	3.8	5.5	5.3	5.7
Wyoming	233.1	239.3	247.5	15.8	14.2	24.1	6.8	5.9	9.7
Casper	30.9	31.3	32.3	2.7	2.2	3.6	8.7	7.0	11.0

¹ Data are obtained directly from the Current Population Survey (CPS). See the Explanatory Notes and Estimates of Error Section for Region, State, and Area Labor Force Data.

² Not available.
^P = preliminary.

NOTE: Data refer to place of residence. Data have been revised to incorporate 1990 census-based population controls (covering the 1990-93 period), improved regression models, and new definitions for metropolitan areas. In addition, the data beginning with January 1994 are not directly comparable with those for 1993 and prior years as a result of the redesign of the Current Population Survey questionnaire and collection methodology.

Revised
Seasonally Adjusted
Regional and
State Data

**HOUSEHOLD DATA
REGIONS AND DIVISIONS
SEASONALLY ADJUSTED**

1. Employment status of the population by region and division, seasonally adjusted

(Numbers in thousands)

Employment status and year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Northeast												
Civilian labor force												
1990	25,818	25,881	25,908	25,823	25,863	25,793	25,811	25,703	25,823	25,707	25,670	25,662
1991	25,557	25,588	25,616	25,765	25,713	25,703	25,652	25,522	25,717	25,714	25,665	25,564
1992	25,570	25,603	25,621	25,632	25,582	25,592	25,613	25,613	25,841	25,552	25,747	25,754
1993	25,693	25,643	25,612	25,539	25,604	25,566	25,567	25,622	25,525	25,562	25,527	25,469
Employed												
1990	24,590	24,567	24,586	24,482	24,560	24,515	24,438	24,365	24,379	24,205	24,129	24,118
1991	23,875	23,885	23,786	23,913	23,792	23,815	23,793	23,640	23,858	23,828	23,720	23,578
1992	23,626	23,559	23,625	23,578	23,528	23,426	23,409	23,505	23,489	23,490	23,687	23,692
1993	23,681	23,690	23,722	23,638	23,750	23,756	23,766	23,786	23,726	23,754	23,772	23,734
Unemployed												
1990	1,229	1,315	1,322	1,341	1,302	1,278	1,373	1,337	1,445	1,501	1,541	1,544
1991	1,882	1,703	1,830	1,852	1,921	1,888	1,859	1,882	1,859	1,887	1,944	1,986
1992	1,944	2,045	1,996	2,054	2,054	2,166	2,204	2,108	2,152	2,062	2,061	2,062
1993	2,012	1,953	1,890	1,901	1,854	1,810	1,801	1,836	1,800	1,807	1,755	1,735
Unemployment rate												
1990	4.8	5.1	5.1	5.2	5.0	5.0	5.3	5.2	5.6	5.8	6.0	6.0
1991	6.6	6.7	7.1	7.2	7.5	7.3	7.2	7.4	7.2	7.3	7.6	7.8
1992	7.6	8.0	7.8	8.0	8.0	8.5	8.6	8.2	8.4	8.1	8.0	8.0
1993	7.8	7.6	7.4	7.4	7.2	7.1	7.0	7.2	7.1	7.1	6.9	6.8
New England												
Civilian labor force												
1990	7,147	7,166	7,171	7,166	7,199	7,148	7,133	7,130	7,143	7,079	7,090	7,091
1991	7,074	7,083	7,087	7,057	7,089	7,072	7,058	7,004	7,107	7,123	7,144	7,117
1992	7,084	7,103	7,052	7,041	7,053	7,001	7,059	7,062	7,030	7,045	7,144	7,110
1993	7,092	7,051	7,039	6,997	7,005	7,055	7,052	7,065	7,065	7,055	6,979	6,963
Employed												
1990	6,817	6,793	6,779	6,787	6,804	6,772	6,719	6,701	6,732	6,657	6,612	6,622
1991	6,565	6,543	6,549	6,539	6,503	6,480	6,474	6,428	6,509	6,540	6,577	6,535
1992	6,541	6,563	6,497	6,468	6,504	6,420	6,498	6,504	6,462	6,492	6,557	6,530
1993	6,540	6,524	6,539	6,507	6,525	6,597	6,606	6,610	6,608	6,599	6,547	6,541
Unemployed												
1990	330	373	392	379	395	376	414	429	411	422	478	468
1991	509	540	537	518	585	592	584	576	598	583	567	582
1992	543	541	556	573	548	580	560	558	568	553	587	579
1993	553	527	500	490	480	458	446	455	457	457	432	423
Unemployment rate												
1990	4.6	5.2	5.5	5.3	5.5	5.3	5.8	6.0	5.8	6.0	6.7	6.6
1991	7.2	7.6	7.6	7.3	8.3	8.4	8.3	8.2	8.4	8.2	7.9	8.2
1992	7.7	7.6	7.9	8.1	7.8	8.3	7.9	7.9	8.1	7.8	8.2	8.1
1993	7.8	7.5	7.1	7.0	6.8	6.5	6.3	6.4	6.5	6.5	6.2	6.1

**HOUSEHOLD DATA
REGIONS AND DIVISIONS
SEASONALLY ADJUSTED**

1. Employment status of the population by region and division, seasonally adjusted—Continued

(Numbers in thousands)

Employment status and year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Middle Atlantic												
Civilian labor force												
1990	18,672	18,715	18,737	18,657	18,664	18,645	18,678	18,573	18,680	18,628	18,580	18,571
1991	18,483	18,505	18,530	18,708	18,625	18,631	18,594	18,518	18,610	18,591	18,521	18,447
1992	18,486	18,500	18,569	18,591	18,530	18,591	18,554	18,551	18,610	18,507	18,603	18,644
1993	18,601	18,592	18,573	18,542	18,600	18,511	18,515	18,557	18,460	18,506	18,548	18,506
Employed												
1990	17,772	17,774	17,807	17,696	17,756	17,743	17,718	17,664	17,647	17,548	17,517	17,496
1991	17,310	17,341	17,237	17,374	17,289	17,335	17,318	17,212	17,349	17,288	17,144	17,043
1992	17,085	16,996	17,128	17,111	17,024	17,006	18,911	17,001	17,027	16,998	17,129	17,161
1993	17,141	17,166	17,183	17,132	17,225	17,159	17,160	17,176	17,118	17,155	17,225	17,193
Unemployed												
1990	899	942	929	962	908	902	960	909	1,034	1,080	1,063	1,075
1991	1,173	1,163	1,293	1,334	1,336	1,297	1,276	1,306	1,261	1,304	1,377	1,404
1992	1,402	1,504	1,441	1,480	1,506	1,586	1,644	1,550	1,583	1,509	1,474	1,483
1993	1,460	1,426	1,390	1,410	1,375	1,352	1,355	1,381	1,342	1,351	1,323	1,313
Unemployment rate												
1990	4.8	5.0	5.0	5.2	4.9	4.8	5.1	4.9	5.5	5.8	5.7	5.8
1991	6.3	6.3	7.0	7.1	7.2	7.0	6.9	7.1	6.8	7.0	7.4	7.6
1992	7.6	8.1	7.8	8.0	8.1	8.5	8.9	8.4	8.5	8.2	7.9	8.0
1993	7.8	7.7	7.5	7.6	7.4	7.3	7.3	7.4	7.3	7.3	7.1	7.1
South												
Civilian labor force												
1990	42,240	42,337	42,461	42,365	42,411	42,283	42,374	42,433	42,591	42,593	42,632	42,701
1991	42,680	42,704	42,815	42,874	42,709	42,779	42,817	42,869	43,165	43,078	43,118	43,044
1992	43,364	43,345	43,447	43,580	43,574	43,842	43,831	43,730	43,740	43,685	43,744	43,816
1993	43,764	44,002	44,001	43,891	44,172	44,119	44,120	44,288	44,224	44,400	44,577	44,567
Employed												
1990	40,029	40,086	40,307	40,068	40,133	39,996	40,046	39,999	40,068	40,067	39,931	39,927
1991	39,993	39,906	39,967	40,068	39,822	40,002	39,962	40,030	40,327	40,139	40,211	40,062
1992	40,203	40,120	40,227	40,484	40,454	40,625	40,662	40,585	40,601	40,671	40,711	40,819
1993	40,790	41,152	41,022	40,926	41,308	41,215	41,229	41,417	41,540	41,547	41,790	41,907
Unemployed												
1990	2,211	2,251	2,154	2,297	2,278	2,287	2,329	2,434	2,524	2,527	2,701	2,774
1991	2,687	2,797	2,848	2,806	2,887	2,777	2,855	2,839	2,838	2,939	2,907	2,982
1992	3,161	3,225	3,221	3,097	3,121	3,217	3,169	3,144	3,139	3,014	3,034	2,997
1993	2,975	2,850	2,979	2,965	2,864	2,904	2,891	2,871	2,684	2,853	2,787	2,660
Unemployment rate												
1990	5.2	5.3	5.1	5.4	5.4	5.4	5.5	5.7	5.9	5.9	6.3	6.5
1991	6.3	6.6	6.7	6.5	6.8	6.5	6.7	6.6	6.6	6.8	6.7	6.9
1992	7.3	7.4	7.4	7.1	7.2	7.3	7.2	7.2	7.2	6.9	6.9	6.8
1993	6.8	6.5	6.8	6.8	6.5	6.6	6.6	6.5	6.1	6.4	6.3	6.0

**HOUSEHOLD DATA
REGIONS AND DIVISIONS
SEASONALLY ADJUSTED**

1. Employment status of the population by region and division, seasonally adjusted—Continued

(Numbers in thousands)

Employment status and year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
South Atlantic												
Civilian labor force												
1990	22,061	22,163	22,226	22,108	22,141	22,103	22,162	22,176	22,296	22,303	22,281	22,239
1991	22,257	22,241	22,248	22,262	22,279	22,266	22,292	22,461	22,669	22,565	22,584	22,518
1992	22,555	22,575	22,590	22,684	22,661	22,774	22,842	22,752	22,756	22,737	22,761	22,812
1993	22,854	23,002	22,952	22,923	22,979	22,964	22,904	22,960	22,936	23,032	23,081	23,132
Employed												
1990	20,977	21,150	21,232	21,059	21,099	21,001	21,021	20,997	21,074	21,056	20,947	20,867
1991	20,934	20,769	20,836	20,909	20,816	20,845	20,880	21,051	21,249	21,127	21,114	20,992
1992	20,933	20,845	20,868	21,078	21,055	21,179	21,208	21,105	21,140	21,186	21,188	21,362
1993	21,348	21,522	21,441	21,430	21,549	21,495	21,445	21,505	21,619	21,608	21,740	21,783
Unemployed												
1990	1,083	1,014	994	1,049	1,042	1,102	1,141	1,179	1,222	1,247	1,335	1,373
1991	1,323	1,472	1,412	1,352	1,463	1,421	1,412	1,409	1,420	1,438	1,471	1,526
1992	1,622	1,730	1,722	1,607	1,606	1,594	1,635	1,647	1,616	1,551	1,573	1,450
1993	1,506	1,481	1,511	1,493	1,430	1,470	1,459	1,455	1,317	1,425	1,341	1,350
Unemployment rate												
1990	4.9	4.6	4.5	4.7	4.7	5.0	5.1	5.3	5.5	5.6	6.0	6.2
1991	5.9	6.6	6.3	6.1	6.6	6.4	6.3	6.3	6.3	6.4	6.5	6.8
1992	7.2	7.7	7.6	7.1	7.1	7.0	7.2	7.2	7.1	6.8	6.9	6.4
1993	6.6	6.4	6.6	6.5	6.2	6.4	6.4	6.3	5.7	6.2	5.8	5.8
East South Central												
Civilian labor force												
1990	7,233	7,174	7,262	7,277	7,265	7,141	7,165	7,168	7,126	7,213	7,187	7,203
1991	7,193	7,268	7,293	7,307	7,250	7,289	7,230	7,203	7,239	7,238	7,228	7,132
1992	7,268	7,224	7,243	7,254	7,290	7,381	7,411	7,423	7,420	7,432	7,465	7,461
1993	7,414	7,487	7,506	7,428	7,541	7,523	7,518	7,516	7,509	7,475	7,495	7,522
Employed												
1990	6,798	6,742	6,872	6,797	6,821	6,722	6,761	6,724	6,684	6,735	6,719	6,720
1991	6,691	6,731	6,745	6,772	6,734	6,763	6,693	6,673	6,706	6,723	6,715	6,603
1992	6,731	6,706	6,747	6,766	6,769	6,841	6,882	6,903	6,926	6,919	6,955	6,925
1993	6,917	7,050	6,973	6,897	7,021	7,032	7,038	7,047	7,041	7,024	7,055	7,111
Unemployed												
1990	435	433	390	481	445	419	404	444	443	479	468	482
1991	502	537	548	535	516	526	538	530	533	515	514	528
1992	536	518	496	488	521	540	529	520	494	512	510	536
1993	497	437	533	531	520	490	480	470	468	451	440	411
Unemployment rate												
1990	6.0	6.0	5.4	6.6	6.1	5.9	5.6	6.2	6.2	6.6	6.5	6.7
1991	7.0	7.4	7.5	7.3	7.1	7.2	7.4	7.4	7.4	7.1	7.1	7.4
1992	7.4	7.2	6.8	6.7	7.1	7.3	7.1	7.0	6.7	6.9	6.8	7.2
1993	6.7	5.8	7.1	7.1	6.9	6.5	6.4	6.2	6.2	6.0	5.9	5.5

**HOUSEHOLD DATA
REGIONS AND DIVISIONS
SEASONALLY ADJUSTED**

1. Employment status of the population by region and division, seasonally adjusted—Continued

(Numbers in thousands)

Employment status and year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
West South Central												
Civilian labor force												
1990	12,947	13,000	12,974	12,980	13,004	13,039	13,047	13,090	13,169	13,077	13,164	13,259
1991	13,231	13,195	13,274	13,306	13,180	13,225	13,295	13,206	13,257	13,274	13,305	13,395
1992	13,542	13,547	13,615	13,642	13,623	13,688	13,577	13,555	13,565	13,517	13,519	13,543
1993	13,496	13,513	13,542	13,540	13,652	13,632	13,698	13,813	13,779	13,892	14,001	13,912
Employed												
1990	12,253	12,195	12,203	12,213	12,213	12,273	12,264	12,278	12,310	12,276	12,266	12,340
1991	12,369	12,407	12,386	12,387	12,272	12,395	12,390	12,306	12,372	12,289	12,382	12,467
1992	12,539	12,569	12,612	12,640	12,630	12,605	12,572	12,578	12,535	12,566	12,568	12,532
1993	12,525	12,581	12,608	12,599	12,738	12,689	12,747	12,866	12,880	12,915	12,995	13,013
Unemployed												
1990	693	805	770	768	791	766	783	811	860	801	898	919
1991	862	788	888	918	908	830	905	900	885	986	923	928
1992	1,003	978	1,003	1,002	994	1,083	1,006	977	1,029	951	951	1,012
1993	972	932	934	941	915	944	952	947	899	977	1,006	899
Unemployment rate												
1990	5.4	6.2	5.9	5.9	6.1	5.9	6.0	6.2	6.5	6.1	6.8	6.9
1991	6.5	8.0	8.7	6.9	6.9	6.3	6.8	6.8	6.7	7.4	6.9	6.9
1992	7.4	7.2	7.4	7.3	7.3	7.9	7.4	7.2	7.6	7.0	7.0	7.5
1993	7.2	6.9	6.9	7.0	6.7	6.9	6.9	8.9	6.5	7.0	7.2	6.5
Midwest												
Civilian labor force												
1990	30,406	30,335	30,241	30,317	30,301	30,248	30,344	30,342	30,540	30,567	30,581	30,692
1991	30,534	30,626	30,844	30,719	30,506	30,501	30,521	30,288	30,401	30,438	30,501	30,621
1992	30,873	30,942	30,978	30,926	31,014	30,974	31,211	31,161	31,132	30,945	30,996	31,086
1993	31,063	31,066	31,048	31,080	31,273	31,405	31,491	31,518	31,384	31,500	31,614	31,896
Employed												
1990	28,598	28,711	28,578	28,627	28,760	28,715	28,663	28,566	28,793	28,800	28,823	28,914
1991	28,684	28,617	28,706	28,778	28,655	28,571	28,590	28,388	28,470	28,484	28,483	28,559
1992	28,819	28,925	28,916	28,864	28,920	28,847	29,049	29,121	29,109	29,073	29,099	29,148
1993	29,129	29,109	29,160	29,154	29,313	29,449	29,631	29,749	29,524	29,632	29,792	29,880
Unemployed												
1990	1,808	1,624	1,663	1,690	1,542	1,533	1,681	1,777	1,747	1,767	1,758	1,778
1991	1,850	2,009	2,138	1,942	1,851	1,930	1,931	1,900	1,931	1,954	2,018	2,062
1992	2,055	2,018	2,062	2,062	2,094	2,128	2,162	2,040	2,023	1,872	1,897	1,938
1993	1,935	1,957	1,888	1,925	1,960	1,956	1,860	1,769	1,860	1,868	1,822	1,815
Unemployment rate												
1990	5.9	5.4	5.5	5.6	5.1	5.1	5.5	5.9	5.7	5.8	5.7	5.8
1991	6.1	6.6	6.9	6.3	6.1	6.3	6.3	6.3	6.4	6.4	6.6	6.7
1992	6.7	6.5	6.7	6.7	6.8	6.9	6.9	6.5	6.5	6.0	6.1	6.2
1993	6.2	6.3	6.1	6.2	6.3	6.2	5.9	5.6	5.9	5.9	5.8	5.7

**HOUSEHOLD DATA
REGIONS AND DIVISIONS
SEASONALLY ADJUSTED**

1. Employment status of the population by region and division, seasonally adjusted—Continued

(Numbers in thousands)

Employment status and year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
East North Central												
Civilian labor force												
1990	21,364	21,206	21,134	21,198	21,136	21,109	21,187	21,119	21,298	21,318	21,322	21,440
1991	21,278	21,293	21,484	21,364	21,139	21,224	21,261	21,094	21,164	21,196	21,240	21,278
1992	21,473	21,534	21,596	21,507	21,668	21,692	21,796	21,766	21,752	21,576	21,603	21,654
1993	21,622	21,631	21,653	21,707	21,804	21,876	21,945	21,957	21,770	21,857	21,988	22,118
Employed												
1990	19,956	19,992	19,907	19,924	19,937	19,917	19,933	19,800	20,017	20,026	20,020	20,135
1991	19,887	19,812	19,825	19,876	19,775	19,746	19,786	19,649	19,696	19,704	19,698	19,668
1992	19,883	19,916	19,982	19,920	20,050	20,033	20,079	20,181	20,184	20,142	20,147	20,173
1993	20,169	20,169	20,248	20,253	20,315	20,422	20,552	20,621	20,355	20,464	20,621	20,770
Unemployed												
1990	1,407	1,214	1,226	1,274	1,200	1,191	1,254	1,319	1,282	1,293	1,302	1,305
1991	1,391	1,481	1,659	1,488	1,364	1,478	1,474	1,445	1,468	1,492	1,542	1,609
1992	1,590	1,618	1,614	1,587	1,618	1,659	1,717	1,585	1,568	1,435	1,456	1,481
1993	1,454	1,462	1,405	1,454	1,489	1,455	1,393	1,336	1,416	1,393	1,367	1,349
Unemployment rate												
1990	6.6	5.7	5.8	6.0	5.7	5.6	5.9	6.2	6.0	6.1	6.1	6.1
1991	6.5	7.0	7.7	7.0	6.5	7.0	6.9	6.8	6.9	7.0	7.3	7.6
1992	7.4	7.5	7.5	7.4	7.5	7.6	7.9	7.3	7.2	8.6	6.7	6.8
1993	6.7	6.8	6.5	6.7	6.8	6.7	6.3	6.1	6.5	6.4	6.2	6.1
West North Central												
Civilian labor force												
1990	9,042	9,129	9,107	9,119	9,165	9,140	9,157	9,223	9,242	9,248	9,259	9,252
1991	9,256	9,333	9,361	9,356	9,368	9,277	9,261	9,194	9,238	9,242	9,261	9,343
1992	9,400	9,408	9,383	9,419	9,346	9,282	9,415	9,395	9,380	9,368	9,394	9,431
1993	9,441	9,435	9,394	9,373	9,469	9,529	9,546	9,561	9,614	9,643	9,626	9,577
Employed												
1990	8,642	8,719	8,671	8,703	8,823	8,798	8,730	8,766	8,777	8,774	8,804	8,778
1991	8,797	8,805	8,881	8,902	8,880	8,824	8,804	8,739	8,774	8,781	8,785	8,890
1992	8,936	9,010	8,935	8,944	8,870	8,813	8,970	8,940	8,925	8,931	8,953	8,975
1993	8,960	8,841	8,912	8,902	8,999	9,027	9,079	9,128	9,170	9,168	9,171	9,111
Unemployed												
1990	401	410	437	416	342	341	427	457	465	474	455	473
1991	459	528	480	454	488	453	457	455	464	461	476	453
1992	465	398	448	475	476	469	445	455	455	437	441	457
1993	481	494	482	471	470	502	467	433	444	475	455	466
Unemployment rate												
1990	4.4	4.5	4.8	4.6	3.7	3.7	4.7	5.0	5.0	5.1	4.9	5.1
1991	5.0	5.7	5.1	4.9	5.2	4.9	4.9	5.0	5.0	5.0	5.1	4.8
1992	4.9	4.2	4.8	5.0	5.1	5.0	4.7	4.8	4.8	4.7	4.7	4.8
1993	5.1	5.2	5.1	5.0	5.0	5.3	4.9	4.5	4.6	4.9	4.7	4.9

**HOUSEHOLD DATA
REGIONS AND DIVISIONS
SEASONALLY ADJUSTED**

1. Employment status of the population by region and division, seasonally adjusted—Continued

(Numbers in thousands)

Employment status and year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
West												
Civilian labor force												
1990	26,727	26,689	26,814	26,905	27,000	26,963	26,959	27,061	26,812	26,838	26,833	26,901
1991	26,818	26,971	26,787	26,952	26,848	26,997	26,954	26,996	27,145	27,099	27,102	27,215
1992	27,291	27,297	27,383	27,352	27,462	27,528	27,641	27,618	27,607	27,496	27,707	27,613
1993	27,624	27,663	27,707	27,661	27,716	27,679	27,861	27,719	27,801	27,914	27,936	28,037
Employed												
1990	25,427	25,389	25,467	25,472	25,527	25,656	25,507	25,607	25,323	25,312	25,201	25,223
1991	25,160	25,251	25,036	25,181	25,022	25,148	25,140	25,197	25,275	25,210	25,195	25,223
1992	25,209	25,132	25,215	25,287	25,305	25,302	25,442	25,314	25,381	25,192	25,301	25,289
1993	25,342	25,388	25,452	25,469	25,537	25,484	25,540	25,527	25,582	25,723	25,848	25,997
Unemployed												
1990	1,299	1,300	1,347	1,433	1,473	1,307	1,451	1,454	1,490	1,526	1,633	1,678
1991	1,658	1,720	1,751	1,771	1,827	1,849	1,815	1,800	1,871	1,889	1,907	1,992
1992	2,082	2,165	2,168	2,065	2,157	2,227	2,199	2,304	2,226	2,304	2,406	2,324
1993	2,282	2,275	2,255	2,191	2,180	2,195	2,321	2,193	2,219	2,191	2,088	2,041
Unemployment rate												
1990	4.9	4.9	5.0	5.3	5.5	4.8	5.4	5.4	5.6	5.7	6.1	6.2
1991	6.2	6.4	6.5	6.6	6.8	6.8	6.7	6.7	6.9	7.0	7.0	7.3
1992	7.6	7.9	7.9	7.5	7.9	8.1	8.0	8.3	8.1	8.4	8.7	8.4
1993	8.3	8.2	8.1	7.9	7.9	7.9	8.3	7.9	8.0	7.8	7.5	7.3
Mountain												
Civilian labor force												
1990	6,837	6,820	6,845	6,854	6,839	6,857	6,881	6,927	6,931	6,950	6,917	6,958
1991	6,915	6,936	6,923	6,965	6,949	7,009	6,992	6,975	6,981	6,987	6,980	7,016
1992	7,085	7,087	7,173	7,179	7,132	7,099	7,122	7,072	7,169	7,174	7,209	7,229
1993	7,276	7,209	7,284	7,261	7,353	7,384	7,385	7,416	7,386	7,432	7,472	7,487
Employed												
1990	6,520	6,476	6,489	6,480	6,466	6,522	6,497	6,565	6,575	6,582	6,539	6,591
1991	6,557	6,572	6,571	6,599	6,576	6,623	6,605	6,584	6,577	6,572	6,548	6,558
1992	6,618	6,625	6,694	6,720	6,666	6,638	6,664	6,617	6,713	6,729	6,765	6,767
1993	6,797	6,788	6,829	6,810	6,914	6,947	6,979	6,988	6,956	7,009	7,055	7,107
Unemployed												
1990	317	344	356	374	373	334	385	361	357	368	378	368
1991	358	364	352	366	373	386	387	391	404	415	432	458
1992	467	463	479	459	466	461	457	455	456	445	444	462
1993	479	422	455	451	439	437	405	428	429	424	417	380
Unemployment rate												
1990	4.6	5.0	5.2	5.5	5.5	4.9	5.6	5.2	5.1	5.3	5.5	5.3
1991	5.2	5.2	5.1	5.3	5.4	5.5	5.5	5.6	5.8	5.9	6.2	6.5
1992	6.6	6.5	6.7	6.4	6.5	6.5	6.4	6.4	6.4	6.2	6.2	6.4
1993	6.6	5.9	6.2	6.2	6.0	5.9	5.5	5.8	5.8	5.7	5.6	5.1

**HOUSEHOLD DATA
REGIONS AND DIVISIONS
SEASONALLY ADJUSTED**

1. Employment status of the population by region and division, seasonally adjusted—Continued

(Numbers in thousands)

Employment status and year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Pacific											
Civilian labor force												
1990	19,890	19,869	19,969	20,051	20,161	20,107	20,078	20,134	19,881	19,889	19,916	19,943
1991	19,903	20,035	19,864	19,987	19,899	19,989	19,963	20,021	20,164	20,112	20,122	20,199
1992	20,207	20,210	20,210	20,173	20,330	20,430	20,519	20,546	20,439	20,321	20,499	20,383
1993	20,349	20,454	20,423	20,400	20,363	20,295	20,476	20,304	20,415	20,482	20,464	20,550
Employed												
1990	18,907	18,913	18,978	18,992	19,061	19,134	19,011	19,041	18,748	18,731	18,662	18,632
1991	18,603	18,679	18,465	18,582	18,445	18,526	18,535	18,613	18,697	18,638	18,647	18,665
1992	18,591	18,508	18,521	18,567	18,639	18,664	18,778	18,697	18,668	18,463	18,536	18,522
1993	18,546	18,600	18,623	18,659	18,622	18,538	18,560	18,539	18,626	18,714	18,793	18,889
Unemployed												
1990	982	956	991	1,059	1,100	973	1,067	1,093	1,133	1,158	1,254	1,311
1991	1,300	1,356	1,399	1,404	1,454	1,463	1,428	1,408	1,467	1,474	1,475	1,535
1992	1,616	1,702	1,689	1,606	1,691	1,765	1,741	1,849	1,771	1,858	1,963	1,862
1993	1,803	1,853	1,800	1,740	1,741	1,758	1,916	1,765	1,790	1,767	1,671	1,661
Unemployment rate												
1990	4.9	4.8	5.0	5.3	5.5	4.8	5.3	5.4	5.7	5.8	6.3	6.6
1991	6.5	6.8	7.0	7.0	7.3	7.3	7.2	7.0	7.3	7.3	7.3	7.6
1992	8.0	8.4	8.4	8.0	8.3	8.6	8.5	9.0	8.7	9.1	9.6	9.1
1993	8.9	9.1	8.8	8.5	8.5	8.7	9.4	8.7	8.8	8.6	8.2	8.1

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

2. Labor force status by State, seasonally adjusted

(Numbers in thousands)

Year	Alabama											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Civilian labor force											
1990	1,888.9	1,888.6	1,883.5	1,879.9	1,879.7	1,877.6	1,874.7	1,872.5	1,877.0	1,874.5	1,875.9	1,875.1
1991	1,877.7	1,883.1	1,883.5	1,884.3	1,885.0	1,885.2	1,888.9	1,890.4	1,896.9	1,903.0	1,907.9	1,918.1
1992	1,924.0	1,932.0	1,936.2	1,940.7	1,949.4	1,951.4	1,953.6	1,959.9	1,956.4	1,966.5	1,968.7	1,973.5
1993	1,972.8	1,976.6	1,976.6	1,987.2	1,986.0	1,993.0	1,998.0	1,993.4	1,993.0	1,997.2	1,999.2	1,995.1
	Employed											
1990	1,763.4	1,757.6	1,751.9	1,756.4	1,755.5	1,754.4	1,749.3	1,745.7	1,748.1	1,746.1	1,746.9	1,747.9
1991	1,744.3	1,743.3	1,745.3	1,746.2	1,749.0	1,752.5	1,756.5	1,759.1	1,765.5	1,770.1	1,773.5	1,778.1
1992	1,783.9	1,788.5	1,793.2	1,797.3	1,803.4	1,805.3	1,810.3	1,817.1	1,814.8	1,824.7	1,826.5	1,830.7
1993	1,829.8	1,835.2	1,834.9	1,840.1	1,838.3	1,840.9	1,840.2	1,840.3	1,840.7	1,845.0	1,847.1	1,847.4
	Unemployed											
1990	125.5	131.0	131.5	123.5	124.2	123.2	125.4	126.9	128.9	128.4	129.0	127.2
1991	133.4	139.8	138.2	138.1	136.0	132.7	132.4	131.3	131.4	132.9	134.3	140.0
1992	140.1	143.5	143.0	143.4	146.0	146.1	143.3	142.8	141.6	141.8	142.1	142.8
1993	143.0	141.4	141.7	147.1	147.7	152.1	157.8	153.1	152.4	152.2	152.1	147.7
	Unemployment rate											
1990	6.6	6.9	7.0	6.6	6.6	6.6	6.7	6.8	6.9	6.8	6.9	6.8
1991	7.1	7.4	7.3	7.3	7.2	7.0	7.0	6.9	6.9	7.0	7.0	7.3
1992	7.3	7.4	7.4	7.4	7.5	7.5	7.3	7.3	7.2	7.2	7.2	7.2
1993	7.2	7.2	7.2	7.4	7.4	7.6	7.9	7.7	7.6	7.6	7.6	7.4
	Alaska											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Civilian labor force											
1990	269.5	269.3	269.9	270.4	271.1	271.2	272.4	273.7	273.4	274.6	274.3	274.4
1991	274.3	275.2	276.4	277.7	276.9	277.1	278.3	279.3	279.7	279.9	280.9	282.4
1992	283.2	284.4	285.6	287.2	287.3	288.7	289.7	290.5	291.8	292.0	292.8	293.6
1993	294.5	296.4	297.0	298.3	299.0	299.1	298.5	298.6	300.5	300.7	302.3	302.0
	Employed											
1990	250.8	250.9	251.6	251.8	252.1	252.7	253.6	254.0	254.0	255.0	254.8	254.6
1991	253.7	253.9	254.4	254.9	253.8	253.1	253.5	254.0	254.0	253.9	254.2	255.0
1992	255.7	257.3	258.6	260.6	261.0	262.3	263.5	265.0	266.6	267.0	268.2	269.6
1993	270.8	272.8	273.6	275.0	275.2	276.1	276.1	276.8	278.1	278.1	279.6	279.3
	Unemployed											
1990	18.7	18.4	18.3	18.5	19.0	18.5	18.7	19.7	19.5	19.6	19.5	19.8
1991	20.6	21.3	22.0	22.8	23.1	24.0	24.9	25.3	25.7	26.0	26.8	27.5
1992	27.6	27.1	27.0	26.6	26.3	26.3	26.1	25.5	25.2	25.0	24.6	24.0
1993	23.7	23.6	23.4	23.3	23.8	23.0	22.4	21.8	22.4	22.5	22.7	22.7
	Unemployment rate											
1990	6.9	6.8	6.8	6.8	7.0	6.8	6.9	7.2	7.1	7.2	7.1	7.2
1991	7.5	7.7	8.0	8.2	8.3	8.7	8.9	9.0	9.2	9.3	9.5	9.7
1992	9.7	9.5	9.4	9.3	9.2	9.1	9.0	8.8	8.6	8.6	8.4	8.2
1993	8.1	8.0	7.9	7.8	8.0	7.7	7.5	7.3	7.5	7.5	7.5	7.5

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

2. Labor force status by State, seasonally adjusted

(Numbers in thousands)

Year	Arizona											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Civilian labor force												
1990	1,778.0	1,791.3	1,795.2	1,799.7	1,804.5	1,803.8	1,805.9	1,806.4	1,803.1	1,800.5	1,797.3	1,789.2
1991	1,783.2	1,777.2	1,771.8	1,766.5	1,766.9	1,769.7	1,765.8	1,770.2	1,770.4	1,775.5	1,781.2	1,788.1
1992	1,796.7	1,800.8	1,806.4	1,810.0	1,810.7	1,813.5	1,818.1	1,815.8	1,823.4	1,817.1	1,813.7	1,817.5
1993	1,821.8	1,819.6	1,822.8	1,829.9	1,829.4	1,831.5	1,835.8	1,841.5	1,848.2	1,851.5	1,852.7	1,858.4
Employed												
1990	1,686.6	1,694.0	1,696.0	1,699.7	1,704.1	1,705.4	1,706.8	1,708.4	1,709.2	1,708.2	1,705.3	1,699.4
1991	1,697.4	1,690.0	1,687.0	1,679.5	1,675.5	1,673.3	1,669.7	1,666.0	1,662.5	1,662.0	1,662.1	1,663.5
1992	1,663.7	1,666.0	1,667.2	1,672.0	1,673.1	1,674.0	1,678.2	1,680.7	1,687.7	1,684.8	1,684.8	1,691.5
1993	1,695.1	1,700.4	1,705.4	1,710.9	1,716.5	1,721.9	1,727.6	1,732.5	1,738.0	1,739.5	1,740.9	1,746.2
Unemployed												
1990	91.4	97.2	99.2	100.0	100.4	98.4	99.1	98.0	93.9	92.2	92.0	89.8
1991	85.8	87.2	84.8	86.9	93.4	96.4	96.1	104.3	107.9	113.5	119.1	124.6
1992	133.0	134.8	139.3	138.0	137.6	139.5	139.9	135.1	135.7	132.9	128.9	126.0
1993	126.7	119.1	117.4	119.0	112.8	109.6	108.2	109.0	110.2	112.0	111.8	112.2
Unemployment rate												
1990	5.1	5.4	5.5	5.6	5.6	5.5	5.5	5.4	5.2	5.1	5.1	5.0
1991	4.8	4.9	4.8	4.9	5.3	5.4	5.4	5.9	6.1	6.4	6.7	7.0
1992	7.4	7.5	7.7	7.6	7.6	7.7	7.7	7.4	7.4	7.3	7.1	6.9
1993	7.0	6.5	6.4	6.5	6.2	6.0	5.9	5.9	6.0	6.1	6.0	6.0
Arkansas												
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Civilian labor force												
1990	1,127.5	1,126.8	1,126.3	1,124.6	1,124.4	1,123.2	1,121.7	1,121.1	1,120.0	1,118.8	1,116.8	1,113.3
1991	1,109.7	1,107.6	1,105.6	1,104.5	1,104.2	1,104.8	1,106.6	1,110.5	1,113.0	1,117.4	1,120.9	1,127.8
1992	1,134.2	1,138.2	1,140.8	1,145.2	1,149.4	1,153.1	1,155.4	1,156.2	1,158.3	1,160.1	1,159.8	1,159.7
1993	1,157.6	1,158.3	1,158.8	1,160.8	1,161.4	1,162.3	1,163.7	1,164.9	1,165.7	1,166.8	1,168.0	1,166.5
Employed												
1990	1,051.3	1,050.1	1,048.9	1,048.0	1,048.2	1,047.5	1,045.6	1,045.1	1,043.3	1,040.3	1,037.9	1,034.1
1991	1,029.0	1,028.0	1,025.8	1,024.5	1,024.0	1,024.5	1,025.6	1,029.5	1,031.7	1,035.9	1,038.4	1,043.1
1992	1,048.3	1,052.6	1,056.6	1,060.9	1,065.6	1,068.5	1,071.7	1,073.2	1,075.8	1,079.4	1,080.9	1,082.5
1993	1,082.0	1,084.7	1,085.8	1,087.8	1,088.8	1,090.7	1,092.8	1,093.7	1,094.6	1,095.9	1,097.5	1,097.6
Unemployed												
1990	76.2	76.7	77.5	76.6	76.2	75.7	76.1	76.0	76.7	78.5	78.9	79.2
1991	80.7	79.6	79.7	80.0	80.2	80.2	81.0	81.0	81.3	81.4	82.5	84.7
1992	85.9	85.6	84.2	84.2	83.8	84.6	83.8	83.1	82.4	80.7	78.9	77.2
1993	75.6	73.5	73.1	73.0	72.6	71.6	70.9	71.2	71.1	70.9	70.5	69.0
Unemployment rate												
1990	6.8	6.8	6.9	6.8	6.8	6.7	6.8	6.8	6.8	7.0	7.1	7.1
1991	7.3	7.2	7.2	7.2	7.3	7.3	7.3	7.3	7.3	7.3	7.4	7.5
1992	7.6	7.5	7.4	7.4	7.3	7.3	7.2	7.2	7.1	7.0	6.8	6.7
1993	6.5	6.3	6.3	6.3	6.3	6.2	6.1	6.1	6.1	6.1	6.0	5.9

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

2. Labor force status by State, seasonally adjusted

(Numbers in thousands)

Year	California											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Civilian labor force												
1990	15,091.8	15,061.4	15,180.4	15,224.1	15,303.9	15,271.7	15,225.0	15,239.2	15,043.9	15,067.8	15,052.2	15,012.6
1991	15,100.1	15,170.4	15,027.7	15,124.2	15,018.8	15,047.5	15,021.9	15,123.3	15,211.9	15,233.6	15,222.8	15,257.7
1992	15,221.0	15,248.3	15,255.7	15,160.4	15,266.4	15,389.9	15,341.0	15,455.0	15,353.0	15,271.6	15,358.1	15,354.8
1993	15,269.0	15,333.1	15,301.5	15,311.7	15,299.1	15,184.4	15,296.9	15,153.9	15,218.7	15,314.8	15,209.0	15,215.8
Employed												
1990	14,310.3	14,336.5	14,407.8	14,386.0	14,482.8	14,542.5	14,418.7	14,379.1	14,148.0	14,146.9	14,043.2	13,964.5
1991	14,037.0	14,087.6	13,900.8	13,959.9	13,860.9	13,878.4	13,874.6	13,994.0	14,046.3	14,062.0	14,082.1	14,072.6
1992	13,981.4	13,950.4	13,966.9	13,881.2	13,909.3	13,973.0	13,967.0	13,937.8	13,921.5	13,800.1	13,803.7	13,864.1
1993	13,828.4	13,868.1	13,862.4	13,949.5	13,936.2	13,793.8	13,829.4	13,771.4	13,808.6	13,836.5	13,860.6	13,884.0
Unemployed												
1990	781.5	724.9	772.6	838.1	821.1	729.2	806.3	860.1	895.9	920.9	1,009.0	1,048.1
1991	1,063.1	1,082.8	1,126.9	1,164.3	1,157.9	1,169.1	1,147.3	1,129.3	1,165.6	1,171.6	1,140.7	1,185.1
1992	1,239.6	1,297.9	1,288.8	1,279.2	1,357.1	1,416.9	1,374.0	1,517.2	1,431.5	1,471.5	1,554.4	1,490.7
1993	1,440.6	1,465.0	1,439.1	1,362.2	1,362.9	1,390.6	1,467.5	1,382.5	1,410.1	1,478.3	1,348.4	1,331.8
Unemployment rate												
1990	5.2	4.8	5.1	5.5	5.4	4.8	5.3	5.6	6.0	6.1	6.7	7.0
1991	7.0	7.1	7.5	7.7	7.7	7.8	7.6	7.5	7.7	7.7	7.5	7.8
1992	8.1	8.5	8.4	8.4	8.9	9.2	9.0	9.8	9.3	9.6	10.1	9.7
1993	9.4	9.6	9.4	8.9	8.9	9.2	9.6	9.1	9.3	9.7	8.9	8.8
Colorado												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Civilian labor force												
1990	1,725.5	1,735.1	1,745.6	1,754.7	1,766.8	1,769.0	1,770.4	1,779.4	1,784.8	1,790.5	1,798.0	1,793.7
1991	1,786.9	1,789.6	1,784.1	1,790.7	1,792.6	1,792.5	1,788.5	1,790.0	1,791.7	1,790.4	1,790.3	1,791.9
1992	1,799.7	1,803.0	1,810.5	1,813.1	1,818.0	1,822.6	1,832.2	1,834.0	1,839.4	1,846.8	1,847.1	1,858.2
1993	1,866.8	1,870.7	1,874.9	1,884.4	1,889.0	1,898.8	1,909.9	1,913.4	1,913.8	1,929.1	1,943.7	1,954.3
Employed												
1990	1,638.7	1,646.8	1,656.4	1,665.2	1,676.6	1,680.9	1,682.4	1,693.1	1,698.8	1,705.5	1,714.8	1,712.1
1991	1,707.9	1,708.1	1,702.6	1,703.9	1,704.2	1,704.9	1,698.2	1,699.0	1,698.9	1,696.9	1,694.0	1,693.8
1992	1,699.8	1,700.6	1,702.4	1,706.0	1,708.2	1,710.4	1,719.9	1,722.3	1,729.6	1,738.0	1,742.0	1,749.9
1993	1,758.8	1,765.4	1,775.0	1,784.4	1,790.2	1,801.2	1,813.9	1,817.2	1,817.9	1,832.1	1,846.7	1,858.1
Unemployed												
1990	86.8	88.3	89.1	89.5	90.2	88.0	88.0	86.4	85.9	85.0	83.2	81.6
1991	79.0	81.4	81.5	86.8	88.4	87.7	90.3	91.1	92.8	93.5	96.3	98.1
1992	99.9	102.5	108.1	107.1	109.8	112.2	112.4	111.6	109.7	108.8	105.2	108.3
1993	108.0	105.2	99.9	100.0	98.8	97.6	96.1	96.2	96.0	97.0	97.0	96.2
Unemployment rate												
1990	5.0	5.1	5.1	5.1	5.1	5.0	5.0	4.9	4.8	4.7	4.6	4.5
1991	4.4	4.6	4.6	4.8	4.9	4.9	5.0	5.1	5.2	5.2	5.4	5.5
1992	5.6	5.7	6.0	5.9	6.0	6.2	6.1	6.1	6.0	5.9	5.7	5.8
1993	5.8	5.6	5.3	5.3	5.2	5.1	5.0	5.0	5.0	5.0	5.0	4.9

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

2. Labor force status by State, seasonally adjusted

(Numbers in thousands)

Year	Connecticut											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Civilian labor force												
1990	1,815.9	1,820.6	1,824.4	1,826.2	1,830.0	1,832.8	1,832.8	1,834.9	1,839.9	1,838.2	1,839.7	1,837.9
1991	1,842.7	1,845.8	1,845.4	1,844.4	1,842.6	1,841.0	1,839.0	1,837.4	1,836.7	1,837.2	1,836.3	1,833.8
1992	1,839.3	1,843.2	1,835.6	1,832.3	1,826.9	1,820.0	1,821.5	1,818.3	1,810.5	1,806.2	1,803.0	1,797.2
1993	1,796.9	1,796.3	1,791.9	1,794.3	1,792.1	1,790.2	1,788.4	1,787.3	1,784.4	1,785.6	1,782.4	1,779.2
Employed												
1990	1,732.6	1,734.2	1,737.3	1,737.3	1,740.2	1,741.5	1,740.5	1,741.2	1,742.6	1,737.5	1,736.4	1,734.2
1991	1,730.5	1,725.2	1,724.2	1,723.7	1,721.2	1,718.3	1,712.6	1,711.7	1,710.3	1,708.6	1,705.5	1,700.9
1992	1,696.8	1,693.6	1,689.6	1,687.7	1,684.6	1,679.8	1,682.4	1,681.4	1,679.4	1,679.2	1,678.2	1,676.1
1993	1,680.2	1,683.4	1,679.9	1,678.7	1,679.4	1,678.1	1,678.6	1,676.9	1,674.6	1,676.5	1,675.6	1,674.4
Unemployed												
1990	83.3	86.4	87.1	88.9	89.8	91.3	92.3	93.7	97.3	100.7	103.3	103.7
1991	112.2	120.6	121.2	120.7	121.4	122.7	126.5	125.7	126.3	128.6	130.9	132.9
1992	142.5	149.5	145.9	144.6	142.3	140.2	139.1	136.8	131.1	127.0	124.9	121.1
1993	116.7	112.9	112.0	115.6	112.7	112.1	109.8	110.4	109.8	109.1	106.8	104.8
Unemployment rate												
1990	4.6	4.7	4.8	4.9	4.9	5.0	5.0	5.1	5.3	5.5	5.6	5.6
1991	6.1	6.5	6.6	6.5	6.6	6.7	6.9	6.8	6.9	7.0	7.1	7.2
1992	7.7	8.1	7.9	7.9	7.8	7.7	7.6	7.5	7.2	7.0	6.9	6.7
1993	6.5	6.3	6.2	6.4	6.3	6.3	6.1	6.2	6.2	6.1	6.0	5.9
Delaware												
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Civilian labor force												
1990	357.7	357.6	357.4	355.3	355.2	353.4	352.9	352.6	362.5	360.5	359.3	359.8
1991	359.1	360.1	361.4	357.9	359.2	358.9	358.2	357.3	357.6	358.8	359.4	359.9
1992	380.7	360.2	361.8	363.7	365.4	365.3	366.1	366.1	366.4	367.0	367.9	369.2
1993	369.2	371.0	370.9	371.8	372.4	374.2	375.1	375.3	376.6	376.6	376.9	377.8
Employed												
1990	342.5	343.5	343.0	341.1	340.7	339.5	338.0	337.7	337.4	336.3	333.7	334.7
1991	335.7	334.7	337.6	333.2	336.2	336.8	337.0	335.5	337.2	339.6	339.9	340.4
1992	341.2	341.9	342.3	344.1	345.0	344.9	346.7	347.4	348.2	348.3	350.4	351.4
1993	351.7	352.7	352.1	353.4	353.7	354.7	354.7	354.5	355.2	355.2	354.9	355.1
Unemployed												
1990	15.1	14.1	14.4	14.2	14.5	13.9	14.9	14.8	25.2	24.2	25.6	25.0
1991	23.4	25.4	23.8	24.7	22.9	22.1	21.2	21.8	20.4	19.2	19.6	19.5
1992	19.5	18.3	19.5	19.6	20.4	20.3	19.4	18.7	18.3	18.7	17.5	17.8
1993	17.6	18.3	18.8	18.5	18.7	19.5	20.4	20.8	21.4	21.4	22.0	22.7
Unemployment rate												
1990	4.2	3.9	4.0	4.0	4.1	3.9	4.2	4.2	6.9	6.7	7.1	7.0
1991	6.5	7.1	6.6	6.9	6.4	6.2	5.9	6.1	5.7	5.4	5.4	5.4
1992	5.4	5.1	5.4	5.4	5.6	5.6	5.3	5.1	5.0	5.1	4.8	4.8
1993	4.8	4.9	5.1	5.0	5.0	5.2	5.4	5.5	5.7	5.7	5.8	6.0

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

2. Labor force status by State, seasonally adjusted

(Numbers in thousands)

Year	District of Columbia											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Civilian labor force											
1990	335.2	332.8	330.0	327.9	328.0	324.3	322.0	320.6	320.2	319.9	319.9	320.0
1991	313.1	308.2	308.5	309.4	305.6	312.0	314.1	313.9	309.3	306.4	308.7	311.6
1992	316.1	314.4	313.9	314.1	309.3	308.2	304.7	304.2	303.6	304.0	302.7	301.7
1993	302.0	304.5	305.1	304.5	304.3	303.8	306.1	305.9	309.2	308.8	308.5	309.8
	Employed											
1990	316.6	313.3	309.9	306.9	306.7	303.1	300.5	300.0	298.6	297.7	297.5	297.9
1991	291.5	287.4	287.1	286.6	282.2	287.7	289.0	288.6	283.7	280.9	283.1	284.9
1992	289.3	288.0	287.3	288.2	283.7	282.7	279.4	278.9	277.9	277.6	276.1	275.5
1993	275.2	277.9	278.6	278.7	279.0	277.9	279.9	279.6	283.6	283.0	282.9	284.3
	Unemployed											
1990	18.5	19.5	20.1	21.0	21.3	21.2	21.5	20.6	21.6	22.1	22.4	22.2
1991	21.6	20.8	21.4	22.9	23.4	24.3	25.1	25.2	25.6	25.5	25.6	26.7
1992	26.7	26.4	26.6	25.8	25.6	25.5	25.2	25.2	25.7	26.4	26.6	26.2
1993	26.8	26.6	26.5	25.8	25.3	25.9	26.2	26.4	25.6	25.7	25.7	25.4
	Unemployment rate											
1990	5.5	5.8	6.1	6.4	6.5	6.5	6.7	6.4	6.7	6.9	7.0	6.9
1991	6.9	6.7	6.9	7.4	7.6	7.8	8.0	8.0	8.3	8.3	8.3	8.6
1992	8.5	8.4	8.5	8.2	8.3	8.3	8.3	8.3	8.5	8.7	8.8	8.7
1993	8.9	8.7	8.7	8.5	8.3	8.5	8.6	8.6	8.3	8.3	8.3	8.2
	Florida											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Civilian labor force											
1990	6,386.3	6,458.6	6,453.3	6,439.3	6,391.9	6,395.9	6,404.5	6,431.6	6,500.9	6,508.0	6,542.6	6,505.5
1991	6,495.6	6,459.3	6,487.7	6,438.4	6,447.8	6,440.6	6,441.7	6,494.1	6,504.7	6,480.5	6,532.8	6,466.7
1992	6,453.4	6,473.7	6,468.4	6,492.9	6,479.2	6,531.3	6,586.4	6,565.2	6,616.2	6,565.3	6,528.8	6,527.0
1993	6,579.6	6,633.4	6,592.6	6,611.6	6,665.6	6,697.4	6,616.3	6,533.6	6,599.3	6,574.7	6,689.1	6,741.5
	Employed											
1990	6,022.0	6,083.2	6,105.6	6,058.9	6,031.0	6,004.6	6,040.1	6,038.9	6,110.5	6,093.2	6,110.0	6,111.0
1991	6,102.0	6,009.0	6,011.3	5,984.7	5,971.4	5,971.9	5,953.6	6,008.0	5,994.7	5,998.1	6,045.1	5,949.7
1992	5,914.9	5,916.3	5,918.9	5,940.4	5,967.8	5,983.8	6,033.1	6,011.0	6,030.9	6,078.3	6,020.9	6,063.1
1993	6,076.9	6,173.6	6,127.5	6,159.4	6,194.6	6,227.7	6,155.3	6,073.1	6,163.5	6,120.0	6,244.6	6,277.3
	Unemployed											
1990	364.3	375.4	347.7	380.4	360.9	391.3	364.4	392.7	390.4	414.8	432.6	394.5
1991	393.6	450.3	476.4	453.7	476.4	468.7	488.1	486.1	510.0	482.4	487.7	517.0
1992	538.5	557.4	549.5	552.5	511.4	547.5	553.3	554.2	585.3	487.0	507.9	463.9
1993	502.7	459.8	465.1	452.2	471.0	469.7	461.0	460.5	435.8	454.7	444.5	464.2
	Unemployment rate											
1990	5.7	5.8	5.4	5.9	5.6	6.1	5.7	6.1	6.0	6.4	6.6	6.1
1991	6.1	7.0	7.3	7.0	7.4	7.3	7.6	7.5	7.8	7.4	7.5	8.0
1992	8.3	8.6	8.5	8.5	7.9	8.4	8.4	8.4	8.8	7.4	7.8	7.1
1993	7.6	6.9	7.1	6.8	7.1	7.0	7.0	7.0	6.6	6.9	6.6	6.9

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

2. Labor force status by State, seasonally adjusted

(Numbers in thousands)

Year	Georgia											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Civilian labor force												
1990	3,250.4	3,255.7	3,264.7	3,270.2	3,280.3	3,288.6	3,295.5	3,301.3	3,308.9	3,309.6	3,318.2	3,325.1
1991	3,317.1	3,326.4	3,258.8	3,254.3	3,251.3	3,252.8	3,240.2	3,236.6	3,236.1	3,232.1	3,230.4	3,235.8
1992	3,327.6	3,327.5	3,322.6	3,328.9	3,332.9	3,337.7	3,344.2	3,354.4	3,359.1	3,370.6	3,378.0	3,390.5
1993	3,396.3	3,404.5	3,415.3	3,436.2	3,446.1	3,459.5	3,475.1	3,488.2	3,503.2	3,518.9	3,526.2	3,531.5
Employed												
1990	3,082.9	3,090.0	3,102.4	3,104.0	3,109.8	3,118.4	3,117.7	3,122.3	3,120.8	3,116.0	3,118.1	3,116.7
1991	3,106.0	3,096.9	3,099.3	3,096.1	3,096.9	3,098.4	3,089.5	3,090.3	3,087.8	3,083.4	3,084.7	3,086.3
1992	3,085.4	3,080.4	3,087.0	3,094.3	3,098.2	3,102.7	3,112.3	3,119.8	3,130.9	3,145.5	3,158.5	3,175.0
1993	3,190.5	3,204.7	3,216.7	3,240.2	3,248.7	3,261.2	3,275.6	3,288.4	3,302.0	3,316.0	3,325.2	3,332.1
Unemployed												
1990	167.4	165.7	162.4	166.2	170.5	170.2	177.8	178.9	188.2	193.6	200.2	208.3
1991	211.1	229.5	159.4	158.2	154.4	154.5	150.7	146.4	148.2	148.6	145.7	149.5
1992	242.2	247.2	235.6	234.6	234.7	235.0	231.9	234.6	228.2	225.1	219.5	215.5
1993	205.7	199.8	198.5	196.0	197.4	198.3	199.5	199.7	201.2	202.9	201.0	199.4
Unemployment rate												
1990	5.2	5.1	5.0	5.1	5.2	5.2	5.4	5.4	5.7	5.9	6.0	6.3
1991	6.4	6.9	4.9	4.9	4.7	4.7	4.7	4.5	4.6	4.6	4.5	4.6
1992	7.3	7.4	7.1	7.0	7.0	7.0	6.9	7.0	6.8	6.7	6.5	6.4
1993	6.1	5.9	5.8	5.7	5.7	5.7	5.7	5.7	5.7	5.8	5.7	5.6
Hawaii												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Civilian labor force												
1990	531.0	533.6	537.2	539.6	540.9	541.8	542.0	544.4	547.1	550.5	553.0	554.9
1991	558.4	561.7	564.2	564.7	565.2	567.5	568.4	569.6	571.6	570.4	570.5	571.6
1992	572.6	574.2	574.3	574.7	576.5	577.6	579.2	579.8	578.4	582.5	582.8	583.3
1993	583.2	582.5	582.5	583.4	583.4	582.9	583.1	582.7	582.1	583.4	583.3	583.3
Employed												
1990	516.1	518.6	522.0	523.8	525.2	526.3	527.2	529.8	532.0	535.5	538.3	541.1
1991	544.0	547.0	548.7	549.2	550.3	552.4	553.0	553.6	554.4	553.6	553.0	552.7
1992	552.5	551.9	551.6	550.8	550.7	550.7	551.4	551.5	551.8	552.2	553.4	555.5
1993	555.0	555.0	555.9	557.7	558.3	558.3	558.7	558.6	559.0	560.3	559.6	559.4
Unemployed												
1990	14.8	15.0	15.2	15.8	15.6	15.5	14.8	14.7	15.1	15.0	14.7	13.9
1991	14.4	14.7	15.5	15.5	14.8	15.1	15.5	16.0	17.2	16.9	17.5	18.9
1992	20.1	22.3	22.8	23.9	25.8	26.9	27.8	28.3	26.6	30.3	29.5	27.8
1993	28.2	27.4	26.6	25.7	25.1	24.6	24.4	24.1	23.1	23.1	23.7	24.0
Unemployment rate												
1990	2.8	2.8	2.8	2.9	2.9	2.9	2.7	2.7	2.8	2.7	2.7	2.5
1991	2.6	2.6	2.8	2.7	2.6	2.7	2.7	2.8	3.0	3.0	3.1	3.3
1992	3.5	3.9	4.0	4.2	4.5	4.7	4.8	4.9	4.6	5.2	5.1	4.8
1993	4.8	4.7	4.6	4.4	4.3	4.2	4.2	4.1	4.0	4.0	4.1	4.1

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

2. Labor force status by State, seasonally adjusted

(Numbers in thousands)

Year	Idaho											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Civilian labor force											
1990	488.1	488.4	490.3	491.1	490.8	492.2	492.9	491.1	492.1	494.0	495.9	497.0
1991	499.3	499.7	500.5	501.4	502.5	504.3	506.6	507.1	509.4	511.2	513.7	516.1
1992	517.7	520.6	522.3	525.5	526.0	529.0	532.4	533.2	533.6	535.4	536.8	535.5
1993	538.7	538.9	540.8	541.3	543.9	545.4	547.8	548.3	550.0	551.3	551.8	553.7
	Employed											
1990	461.9	461.8	462.3	462.2	461.9	462.3	461.2	462.8	463.6	464.2	465.1	466.2
1991	466.9	468.4	469.7	470.6	471.7	473.9	476.0	477.6	478.9	480.8	482.1	483.2
1992	486.2	487.6	489.7	492.1	493.9	495.1	497.5	497.4	497.7	499.7	500.9	501.9
1993	502.6	504.0	504.0	506.1	509.1	511.2	514.9	515.5	517.1	518.3	520.0	521.2
	Unemployed											
1990	26.2	26.6	28.0	28.9	28.9	29.8	31.7	28.3	28.4	29.8	30.8	30.8
1991	32.4	31.3	30.9	30.8	30.8	30.5	30.6	29.6	30.5	30.4	31.6	32.9
1992	31.5	33.0	32.6	33.4	32.0	33.9	34.9	35.8	35.9	35.7	36.0	33.6
1993	36.1	34.9	36.8	35.2	34.8	34.2	32.9	32.8	32.9	33.1	31.8	32.4
	Unemployment rate											
1990	5.4	5.4	5.7	5.9	5.9	6.1	6.4	5.8	5.8	6.0	6.2	6.2
1991	6.5	6.3	6.2	6.1	6.1	6.0	6.0	5.8	6.0	5.9	6.2	6.4
1992	6.1	6.3	6.2	6.4	6.1	6.4	6.5	6.7	6.7	6.7	6.7	6.3
1993	6.7	6.5	6.8	6.5	6.4	6.3	6.0	6.0	6.0	6.0	5.8	5.9
	Illinois											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Civilian labor force											
1990	5,918.2	5,872.6	5,859.2	5,950.5	5,868.7	5,843.5	5,937.5	5,840.4	5,893.3	5,924.5	5,922.6	5,919.1
1991	5,918.6	5,937.2	5,950.8	5,936.5	5,848.4	5,891.5	5,891.6	5,921.7	5,882.5	5,847.4	5,838.7	5,896.7
1992	5,995.9	5,970.2	5,967.8	5,953.5	6,021.6	6,042.7	5,972.1	5,954.2	5,988.0	5,971.5	5,983.3	6,044.7
1993	5,945.6	5,935.6	5,957.1	5,936.8	6,022.1	6,012.4	6,006.2	6,012.5	5,964.0	5,963.5	5,998.8	6,032.9
	Employed											
1990	5,551.1	5,518.0	5,533.4	5,586.3	5,539.1	5,505.5	5,542.4	5,462.5	5,464.2	5,563.1	5,563.3	5,571.3
1991	5,526.1	5,588.4	5,552.2	5,557.8	5,488.7	5,488.9	5,488.2	5,481.5	5,452.5	5,385.5	5,336.1	5,354.7
1992	5,486.8	5,468.4	5,504.5	5,490.1	5,539.0	5,545.5	5,466.9	5,550.1	5,584.1	5,628.3	5,584.9	5,603.7
1993	5,538.0	5,469.1	5,470.7	5,463.7	5,537.3	5,542.3	5,564.1	5,554.2	5,480.3	5,518.1	5,640.0	5,675.2
	Unemployed											
1990	367.1	354.6	325.8	364.2	329.6	338.0	395.1	377.9	429.1	361.4	359.3	347.8
1991	392.5	348.8	398.6	378.7	359.7	402.6	403.4	440.2	430.0	461.9	502.6	542.0
1992	509.1	501.8	463.3	463.4	482.6	497.2	505.2	404.1	403.9	343.2	398.4	441.0
1993	407.6	466.5	486.4	473.1	484.8	470.1	442.1	458.3	483.7	445.4	358.8	357.7
	Unemployment rate											
1990	6.2	6.0	5.6	6.1	5.6	5.8	6.7	6.5	7.3	6.1	6.1	5.9
1991	6.6	5.9	6.7	6.4	6.2	6.8	6.8	7.4	7.3	7.9	8.6	9.2
1992	8.5	8.4	7.8	7.8	8.0	8.2	8.5	6.8	6.7	5.7	6.7	7.3
1993	6.9	7.9	8.2	8.0	8.1	7.8	7.4	7.6	8.1	7.5	6.0	5.9

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

2. Labor force status by State, seasonally adjusted

(Numbers in thousands)

Year	Indiana											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Civilian labor force												
1990	2,824.8	2,814.7	2,801.5	2,786.5	2,780.2	2,769.8	2,764.7	2,768.8	2,770.3	2,767.5	2,772.0	2,776.5
1991	2,769.8	2,771.6	2,777.3	2,767.1	2,761.2	2,757.8	2,754.9	2,756.9	2,760.2	2,763.2	2,769.2	2,772.3
1992	2,790.7	2,798.9	2,800.9	2,808.8	2,817.7	2,829.2	2,842.0	2,843.2	2,850.4	2,854.1	2,856.3	2,869.0
1993	2,870.3	2,882.8	2,905.8	2,906.8	2,911.2	2,929.7	2,948.5	2,955.3	2,961.8	2,978.6	2,991.6	3,001.9
Employed												
1990	2,679.0	2,669.1	2,654.0	2,634.6	2,633.5	2,626.3	2,622.4	2,625.5	2,626.1	2,622.4	2,617.7	2,621.5
1991	2,606.6	2,600.4	2,598.7	2,601.9	2,600.0	2,596.4	2,595.0	2,598.6	2,601.7	2,601.3	2,606.4	2,604.9
1992	2,614.4	2,621.2	2,621.0	2,624.9	2,629.1	2,637.5	2,647.1	2,649.5	2,659.3	2,670.0	2,675.1	2,691.1
1993	2,699.9	2,718.0	2,743.0	2,743.8	2,749.7	2,772.7	2,797.6	2,805.8	2,812.4	2,827.1	2,840.6	2,849.4
Unemployed												
1990	145.8	145.5	147.5	151.8	146.8	143.6	142.3	143.3	144.3	145.1	154.3	155.0
1991	163.1	171.2	178.6	165.2	161.2	161.3	160.0	158.3	158.4	161.9	162.7	167.4
1992	176.3	177.7	178.9	183.9	188.5	191.7	195.0	193.7	191.2	184.1	181.2	177.8
1993	170.4	164.8	162.9	163.0	161.5	157.0	151.0	149.5	149.4	151.5	151.1	152.5
Unemployment rate												
1990	5.2	5.2	5.3	5.4	5.3	5.2	5.1	5.2	5.2	5.2	5.6	5.6
1991	5.9	6.2	6.4	6.0	5.8	5.8	5.8	5.7	5.7	5.9	5.9	6.0
1992	6.3	6.3	6.4	6.5	6.7	6.8	6.9	6.8	6.7	6.4	6.3	6.2
1993	5.9	5.7	5.6	5.6	5.5	5.4	5.1	5.1	5.0	5.1	5.0	5.1
Iowa												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Civilian labor force												
1990	1,453.3	1,450.7	1,451.5	1,449.1	1,448.7	1,448.2	1,449.3	1,444.6	1,444.8	1,442.6	1,445.7	1,448.0
1991	1,447.1	1,452.5	1,456.7	1,466.7	1,468.8	1,464.5	1,464.9	1,472.3	1,472.4	1,473.7	1,490.2	1,499.1
1992	1,498.3	1,494.2	1,493.6	1,488.5	1,491.0	1,497.2	1,505.3	1,512.1	1,511.4	1,512.9	1,517.7	1,524.0
1993	1,526.2	1,532.0	1,537.9	1,539.5	1,548.6	1,561.2	1,560.0	1,559.7	1,560.2	1,560.2	1,558.2	1,554.8
Employed												
1990	1,392.9	1,391.2	1,390.2	1,388.3	1,387.5	1,387.4	1,388.6	1,383.9	1,384.2	1,381.0	1,383.3	1,385.1
1991	1,384.0	1,387.2	1,391.3	1,401.3	1,402.8	1,398.3	1,400.2	1,404.9	1,404.8	1,405.4	1,417.6	1,425.6
1992	1,424.5	1,422.5	1,422.8	1,420.0	1,420.5	1,426.6	1,434.6	1,442.5	1,441.5	1,443.7	1,450.9	1,457.3
1993	1,461.2	1,470.2	1,473.8	1,475.7	1,486.0	1,499.2	1,491.8	1,498.3	1,499.6	1,501.5	1,500.4	1,498.0
Unemployed												
1990	60.4	59.4	61.3	60.8	61.2	60.7	60.7	60.7	60.6	61.6	62.5	62.8
1991	63.1	65.3	65.4	65.4	66.0	66.2	64.7	67.4	67.7	68.3	72.6	73.5
1992	73.8	71.7	70.8	68.5	70.5	70.6	70.7	69.7	69.9	69.2	66.7	66.8
1993	65.0	61.9	64.0	63.8	62.7	62.0	68.2	61.4	60.7	58.7	57.8	56.8
Unemployment rate												
1990	4.2	4.1	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.3	4.3	4.3
1991	4.4	4.5	4.5	4.5	4.5	4.5	4.4	4.6	4.6	4.6	4.9	4.9
1992	4.9	4.8	4.7	4.6	4.7	4.7	4.7	4.6	4.6	4.6	4.4	4.4
1993	4.3	4.0	4.2	4.1	4.0	4.0	4.4	3.9	3.9	3.8	3.7	3.7

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

2. Labor force status by State, seasonally adjusted

(Numbers in thousands)

Year	Kansas											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Civilian labor force											
1990	1,274.1	1,272.2	1,274.4	1,273.9	1,275.2	1,274.4	1,270.6	1,271.9	1,271.2	1,268.7	1,270.8	1,266.0
1991	1,266.6	1,264.0	1,263.1	1,262.8	1,262.2	1,260.2	1,266.1	1,266.4	1,267.7	1,270.3	1,273.9	1,280.0
1992	1,287.3	1,290.1	1,293.8	1,300.8	1,302.1	1,303.3	1,306.6	1,322.8	1,319.9	1,318.5	1,319.6	1,318.3
1993	1,316.2	1,315.7	1,317.3	1,317.7	1,319.0	1,320.4	1,320.1	1,318.0	1,319.5	1,321.5	1,320.8	1,321.8
	Employed											
1990	1,221.3	1,221.0	1,219.8	1,218.0	1,218.7	1,217.8	1,213.9	1,214.5	1,214.1	1,211.7	1,212.0	1,209.3
1991	1,203.3	1,202.6	1,203.5	1,203.7	1,204.6	1,203.9	1,210.7	1,213.0	1,215.9	1,219.4	1,222.1	1,228.9
1992	1,236.2	1,240.5	1,243.8	1,250.2	1,251.6	1,252.9	1,256.8	1,259.9	1,257.6	1,258.2	1,258.8	1,257.0
1993	1,253.9	1,253.8	1,252.7	1,251.8	1,251.3	1,252.8	1,252.4	1,250.9	1,252.6	1,254.1	1,253.9	1,255.8
	Unemployed											
1990	52.8	51.2	54.6	55.9	56.6	56.6	56.8	57.4	57.2	57.0	58.8	56.7
1991	63.3	61.4	59.6	59.1	57.6	56.3	55.4	53.4	51.8	51.0	51.7	51.1
1992	51.1	49.6	50.0	50.6	50.5	50.4	49.8	62.9	62.3	60.3	60.8	61.4
1993	62.3	61.9	64.6	65.8	67.7	67.6	67.7	67.0	66.9	67.4	66.8	66.0
	Unemployment rate											
1990	4.1	4.0	4.3	4.4	4.4	4.4	4.5	4.5	4.5	4.5	4.6	4.5
1991	5.0	4.9	4.7	4.7	4.6	4.5	4.4	4.2	4.1	4.0	4.1	4.0
1992	4.0	3.8	3.9	3.9	3.9	3.9	3.8	4.8	4.7	4.6	4.6	4.7
1993	4.7	4.7	4.9	5.0	5.1	5.1	5.1	5.1	5.1	5.1	5.1	5.0
	Kentucky											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Civilian labor force											
1990	1,763.0	1,759.1	1,768.9	1,755.1	1,759.6	1,766.2	1,765.4	1,760.2	1,757.0	1,755.8	1,758.5	1,754.1
1991	1,743.1	1,752.4	1,754.6	1,755.9	1,759.8	1,754.0	1,744.8	1,743.6	1,745.5	1,747.2	1,743.9	1,744.7
1992	1,742.3	1,743.4	1,747.2	1,752.5	1,765.0	1,761.0	1,761.5	1,766.1	1,773.5	1,779.4	1,784.4	1,787.8
1993	1,790.5	1,796.0	1,797.8	1,797.0	1,795.3	1,797.8	1,798.6	1,797.2	1,792.8	1,789.3	1,788.5	1,785.8
	Employed											
1990	1,661.2	1,664.3	1,674.3	1,659.1	1,662.5	1,663.4	1,665.6	1,660.6	1,653.7	1,650.5	1,641.6	1,639.3
1991	1,623.3	1,626.3	1,623.1	1,622.1	1,628.3	1,625.1	1,614.0	1,614.6	1,616.7	1,617.6	1,615.0	1,614.0
1992	1,612.9	1,617.1	1,622.9	1,630.7	1,641.7	1,637.5	1,641.7	1,644.4	1,652.6	1,659.6	1,668.8	1,674.3
1993	1,678.3	1,687.5	1,684.8	1,683.4	1,682.6	1,685.2	1,688.0	1,686.4	1,684.9	1,682.3	1,682.2	1,682.5
	Unemployed											
1990	101.9	94.8	94.5	96.1	97.1	102.8	99.8	99.7	103.3	105.4	116.9	114.7
1991	119.8	126.1	131.5	133.8	131.5	128.9	130.8	129.0	128.8	129.6	128.9	130.6
1992	129.4	126.4	124.3	121.8	123.3	123.6	119.8	121.7	120.9	119.8	115.6	113.5
1993	112.2	108.5	113.0	113.6	112.6	112.6	110.6	110.9	107.9	107.0	106.3	103.3
	Unemployment rate											
1990	5.8	5.4	5.3	5.5	5.5	5.8	5.7	5.7	5.9	6.0	6.6	6.5
1991	6.9	7.2	7.5	7.6	7.5	7.3	7.5	7.4	7.4	7.4	7.4	7.5
1992	7.4	7.2	7.1	6.9	7.0	7.0	6.8	6.9	6.8	6.7	6.5	6.3
1993	6.3	6.0	6.3	6.3	6.3	6.3	6.2	6.2	6.0	6.0	5.9	5.8

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

2. Labor force status by State, seasonally adjusted

(Numbers in thousands)

Year	Louisiana											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Civilian labor force											
1990	1,829.2	1,821.1	1,820.2	1,815.7	1,813.7	1,814.1	1,816.9	1,826.4	1,833.4	1,838.5	1,847.6	1,858.9
1991	1,869.4	1,876.7	1,887.0	1,893.4	1,897.7	1,910.6	1,913.9	1,911.4	1,919.4	1,924.6	1,927.0	1,929.5
1992	1,933.2	1,940.1	1,939.6	1,937.9	1,935.1	1,947.4	1,936.9	1,928.5	1,924.3	1,916.1	1,909.9	1,899.6
1993	1,894.8	1,895.8	1,889.6	1,883.1	1,881.0	1,871.0	1,867.2	1,869.9	1,868.3	1,871.4	1,879.7	1,876.8
	Employed											
1990	1,718.8	1,713.2	1,710.8	1,707.1	1,708.0	1,708.6	1,709.7	1,711.2	1,712.3	1,715.9	1,722.1	1,730.7
1991	1,740.9	1,747.6	1,756.8	1,760.2	1,761.3	1,774.5	1,776.8	1,775.4	1,783.8	1,787.6	1,787.8	1,788.0
1992	1,786.3	1,786.5	1,783.8	1,781.2	1,779.5	1,783.4	1,772.1	1,766.8	1,763.3	1,762.9	1,760.0	1,750.9
1993	1,750.2	1,755.4	1,747.4	1,741.8	1,742.1	1,736.6	1,734.7	1,736.4	1,734.5	1,731.2	1,734.3	1,735.9
	Unemployed											
1990	110.4	108.0	109.4	108.6	105.7	105.5	107.2	115.3	121.2	122.7	125.6	128.2
1991	128.6	129.0	130.2	133.2	136.4	136.1	137.1	136.0	135.6	137.0	139.1	141.4
1992	147.0	153.6	155.8	156.8	155.7	164.0	164.8	161.7	161.0	153.1	149.9	148.7
1993	144.6	140.4	142.1	141.3	138.9	134.4	132.6	133.5	133.8	140.2	145.3	140.9
	Unemployment rate											
1990	6.0	5.9	6.0	6.0	5.8	5.8	5.9	6.3	6.6	6.7	6.8	6.9
1991	6.9	6.9	6.9	7.0	7.2	7.1	7.2	7.1	7.1	7.1	7.2	7.3
1992	7.6	7.9	8.0	8.1	8.0	8.4	8.5	8.4	8.4	8.0	7.9	7.8
1993	7.6	7.4	7.5	7.5	7.4	7.2	7.1	7.1	7.2	7.5	7.7	7.5
	Maine											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Civilian labor force											
1990	628.7	628.1	630.5	630.5	632.5	633.6	633.4	631.8	634.9	636.5	638.2	638.6
1991	644.2	647.7	647.9	646.5	641.5	639.3	639.5	639.1	639.8	641.0	643.9	647.2
1992	652.3	651.9	653.3	652.1	651.7	649.9	650.6	649.7	649.0	648.3	647.3	643.9
1993	639.5	636.9	635.2	633.9	632.8	631.4	628.1	629.4	627.8	627.6	626.5	624.4
	Employed											
1990	601.3	601.0	603.2	603.7	604.9	604.5	601.7	599.1	600.0	598.8	597.1	596.3
1991	596.7	594.3	592.2	591.0	590.7	591.3	591.9	592.8	594.0	595.6	598.1	599.2
1992	601.2	602.2	603.9	606.1	607.2	606.3	607.7	605.8	605.0	602.9	601.3	597.4
1993	591.9	589.4	587.4	584.9	582.9	580.4	578.0	577.1	575.2	575.9	575.1	574.7
	Unemployed											
1990	27.4	27.1	27.3	26.8	27.5	29.2	31.8	32.7	35.0	37.8	41.2	42.4
1991	47.5	53.5	55.6	55.4	50.8	48.0	47.6	46.4	45.8	45.4	45.8	48.1
1992	51.1	49.7	49.4	46.1	44.5	43.6	42.9	43.8	44.0	45.4	46.0	46.6
1993	47.6	47.5	47.8	48.9	49.9	51.0	50.1	52.3	52.6	51.6	51.4	49.7
	Unemployment rate											
1990	4.4	4.3	4.3	4.3	4.4	4.6	5.0	5.2	5.5	5.9	6.4	6.6
1991	7.4	8.3	8.6	8.6	7.9	7.5	7.4	7.3	7.2	7.1	7.1	7.4
1992	7.8	7.6	7.6	7.1	6.8	6.7	6.6	6.7	6.8	7.0	7.1	7.2
1993	7.4	7.5	7.5	7.7	7.9	8.1	8.0	8.3	8.4	8.2	8.2	8.0

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

2. Labor force status by State, seasonally adjusted

(Numbers in thousands)

Year	Maryland											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Civilian labor force											
1990	2,592.5	2,594.8	2,595.1	2,594.9	2,599.7	2,605.9	2,599.4	2,607.9	2,611.2	2,604.1	2,611.5	2,607.7
1991	2,600.1	2,613.7	2,611.4	2,609.6	2,608.4	2,606.7	2,610.1	2,613.5	2,619.7	2,623.2	2,634.2	2,642.2
1992	2,656.3	2,664.0	2,669.3	2,679.6	2,681.6	2,682.5	2,684.8	2,678.5	2,675.5	2,681.3	2,674.3	2,673.2
1993	2,669.7	2,670.4	2,665.5	2,667.5	2,665.9	2,666.4	2,669.1	2,671.9	2,674.4	2,680.8	2,680.4	2,682.8
	Employed											
1990	2,483.3	2,493.7	2,496.0	2,489.3	2,486.7	2,486.5	2,476.0	2,479.9	2,479.1	2,468.7	2,468.1	2,463.8
1991	2,450.1	2,452.5	2,453.8	2,452.6	2,455.4	2,455.7	2,458.5	2,463.5	2,468.9	2,469.0	2,475.6	2,476.0
1992	2,483.3	2,487.2	2,491.3	2,501.3	2,503.8	2,504.4	2,508.0	2,505.6	2,497.9	2,503.3	2,500.0	2,501.9
1993	2,502.8	2,506.3	2,500.2	2,502.1	2,500.2	2,499.4	2,502.0	2,504.7	2,509.6	2,517.2	2,518.4	2,521.1
	Unemployed											
1990	109.3	101.1	99.1	105.6	113.0	119.5	123.4	128.0	132.1	135.4	143.4	143.9
1991	150.0	161.2	157.6	157.0	153.0	151.0	151.6	150.0	150.8	154.2	158.6	166.2
1992	173.0	176.8	178.0	178.3	177.8	178.1	176.8	172.8	177.6	178.0	174.4	171.3
1993	166.9	164.1	165.2	165.4	165.8	167.0	167.0	167.2	164.8	163.6	161.9	161.7
	Unemployment rate											
1990	4.2	3.9	3.8	4.1	4.3	4.6	4.7	4.9	5.1	5.2	5.5	5.5
1991	5.8	6.2	6.0	6.0	5.9	5.8	5.8	5.7	5.8	5.9	6.0	6.3
1992	6.5	6.6	6.7	6.7	6.6	6.6	6.6	6.5	6.6	6.6	6.5	6.4
1993	6.3	6.1	6.2	6.2	6.2	6.3	6.3	6.3	6.2	6.1	6.0	6.0
	Massachusetts											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Civilian labor force											
1990	3,226.2	3,251.2	3,236.7	3,236.6	3,254.6	3,234.4	3,229.2	3,251.3	3,222.8	3,189.1	3,181.6	3,179.8
1991	3,163.3	3,155.3	3,184.3	3,172.8	3,165.2	3,148.3	3,153.0	3,103.6	3,180.2	3,187.0	3,183.0	3,185.5
1992	3,154.0	3,149.0	3,164.2	3,136.5	3,147.4	3,165.6	3,183.8	3,137.5	3,122.1	3,116.6	3,145.3	3,159.4
1993	3,206.8	3,157.7	3,188.0	3,147.3	3,152.3	3,158.8	3,148.2	3,170.4	3,185.0	3,191.2	3,175.4	3,161.7
	Employed											
1990	3,079.1	3,087.4	3,068.8	3,060.4	3,078.5	3,049.0	3,030.0	3,032.3	3,020.0	2,979.2	2,956.1	2,941.3
1991	2,891.4	2,868.6	2,882.6	2,907.6	2,862.7	2,851.3	2,864.2	2,816.9	2,894.4	2,905.7	2,915.2	2,918.1
1992	2,901.9	2,907.4	2,872.1	2,863.5	2,880.5	2,880.3	2,911.7	2,875.1	2,861.2	2,860.4	2,874.0	2,895.2
1993	2,949.8	2,919.0	2,970.0	2,934.6	2,935.1	2,957.9	2,944.2	2,952.5	2,962.7	2,976.3	2,971.7	2,965.8
	Unemployed											
1990	147.1	163.8	167.9	176.2	176.1	185.4	199.2	219.0	202.8	209.9	225.5	238.5
1991	271.9	286.7	301.7	265.2	302.5	297.0	288.8	286.7	285.8	281.3	267.8	267.4
1992	252.1	241.6	292.1	273.0	266.9	285.3	272.1	262.4	260.9	256.2	271.3	264.2
1993	257.0	238.7	218.0	212.7	217.2	200.9	204.0	217.9	222.3	214.9	203.7	195.9
	Unemployment rate											
1990	4.6	5.0	5.2	5.4	5.4	5.7	6.2	6.7	6.3	6.6	7.1	7.5
1991	8.6	9.1	9.5	8.4	9.6	9.4	9.2	9.2	9.0	8.8	8.4	8.4
1992	8.0	7.7	9.2	8.7	8.5	9.0	8.5	8.4	8.4	8.2	8.6	8.4
1993	8.0	7.6	6.8	6.8	6.9	6.4	6.5	6.9	7.0	6.7	6.4	6.2

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

2. Labor force status by State, seasonally adjusted

(Numbers in thousands)

Year	Michigan											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Civilian labor force											
1990	4,629.6	4,591.9	4,543.9	4,530.6	4,589.9	4,613.0	4,612.9	4,609.3	4,590.5	4,559.8	4,541.8	4,572.5
1991	4,571.2	4,599.0	4,695.7	4,605.9	4,551.1	4,558.6	4,469.9	4,467.9	4,541.7	4,556.6	4,585.7	4,600.5
1992	4,634.0	4,640.3	4,674.4	4,612.2	4,643.3	4,612.6	4,651.2	4,656.0	4,669.1	4,650.1	4,672.7	4,648.9
1993	4,640.7	4,642.8	4,618.8	4,672.5	4,714.8	4,749.4	4,743.6	4,728.9	4,717.0	4,736.6	4,713.9	4,748.2
	Employed											
1990	4,228.9	4,247.4	4,222.5	4,209.3	4,245.7	4,275.6	4,276.4	4,250.8	4,262.3	4,217.2	4,191.1	4,220.7
1991	4,212.0	4,157.0	4,205.6	4,160.4	4,122.5	4,145.7	4,107.9	4,062.2	4,111.3	4,151.2	4,148.0	4,181.8
1992	4,211.8	4,212.6	4,233.0	4,179.8	4,236.8	4,206.8	4,232.7	4,240.3	4,263.7	4,253.9	4,306.1	4,288.3
1993	4,307.3	4,321.4	4,313.8	4,353.9	4,384.2	4,406.6	4,402.7	4,412.9	4,396.4	4,409.5	4,383.2	4,399.3
	Unemployed											
1990	400.7	344.5	321.4	321.3	344.2	337.4	336.5	358.5	328.2	342.6	350.7	351.8
1991	359.2	442.0	490.1	445.5	428.6	412.9	362.0	405.7	430.4	405.4	437.7	418.7
1992	422.2	427.7	441.4	432.4	406.5	405.8	418.5	415.7	405.4	396.2	366.6	360.6
1993	333.4	321.4	305.0	318.6	330.6	342.8	340.9	316.0	320.6	327.1	330.7	348.9
	Unemployment rate											
1990	8.7	7.5	7.1	7.1	7.5	7.3	7.3	7.8	7.1	7.5	7.7	7.7
1991	7.9	9.6	10.4	9.7	9.4	9.1	8.1	9.1	9.5	8.9	9.5	9.1
1992	9.1	9.2	9.4	9.4	8.8	8.8	9.0	8.9	8.7	8.5	7.8	7.8
1993	7.2	6.9	6.6	6.8	7.0	7.2	7.2	6.7	6.8	6.9	7.0	7.3
	Minnesota											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Civilian labor force											
1990	2,360.5	2,362.0	2,362.2	2,361.1	2,374.1	2,381.5	2,385.4	2,391.8	2,400.1	2,406.5	2,412.0	2,410.9
1991	2,415.5	2,421.3	2,425.2	2,421.2	2,418.1	2,418.3	2,415.7	2,409.6	2,403.2	2,407.0	2,404.0	2,397.0
1992	2,400.6	2,401.6	2,398.7	2,400.6	2,404.8	2,401.2	2,413.4	2,415.1	2,421.8	2,425.6	2,431.5	2,441.2
1993	2,446.9	2,446.3	2,455.8	2,462.4	2,460.9	2,463.6	2,465.5	2,469.5	2,475.1	2,475.9	2,483.4	2,487.0
	Employed											
1990	2,247.5	2,250.7	2,250.2	2,248.9	2,259.6	2,265.6	2,268.6	2,277.0	2,283.3	2,289.1	2,295.5	2,292.1
1991	2,294.4	2,295.6	2,297.2	2,294.8	2,296.8	2,297.3	2,294.9	2,290.8	2,282.9	2,285.6	2,276.3	2,273.6
1992	2,276.6	2,277.7	2,274.9	2,283.7	2,282.4	2,277.1	2,288.4	2,288.0	2,296.6	2,301.6	2,305.2	2,316.2
1993	2,322.2	2,322.8	2,330.7	2,334.9	2,332.4	2,335.8	2,340.5	2,343.8	2,349.8	2,350.6	2,361.6	2,367.1
	Unemployed											
1990	113.1	111.3	112.0	112.2	114.5	115.9	116.8	114.7	116.8	117.4	116.5	118.8
1991	121.1	125.7	128.0	126.3	121.3	121.0	120.8	118.8	120.3	121.5	127.8	123.4
1992	124.0	123.9	123.8	116.9	122.4	124.1	125.0	127.1	125.3	124.1	126.3	125.0
1993	124.6	123.5	125.1	127.5	128.5	127.7	125.0	125.6	125.3	125.3	121.8	119.8
	Unemployment rate											
1990	4.8	4.7	4.7	4.8	4.8	4.9	4.9	4.8	4.9	4.9	4.8	4.9
1991	5.0	5.2	5.3	5.2	5.0	5.0	5.0	4.9	5.0	5.0	5.3	5.1
1992	5.2	5.2	5.2	4.9	5.1	5.2	5.2	5.3	5.2	5.1	5.2	5.1
1993	5.1	5.0	5.1	5.2	5.2	5.2	5.1	5.1	5.1	5.1	4.9	4.8

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

2. Labor force status by State, seasonally adjusted

(Numbers in thousands)

Year	Mississippi											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Civilian labor force											
1990	1,181.0	1,174.5	1,174.8	1,177.4	1,176.4	1,171.0	1,170.6	1,172.7	1,176.1	1,179.9	1,182.9	1,186.8
1991	1,188.9	1,192.9	1,192.2	1,190.0	1,187.8	1,185.1	1,181.0	1,177.3	1,173.2	1,170.8	1,170.3	1,174.3
1992	1,176.7	1,177.8	1,179.6	1,179.5	1,182.3	1,191.3	1,193.5	1,199.9	1,196.9	1,196.8	1,196.6	1,196.6
1993	1,196.2	1,198.4	1,203.1	1,209.6	1,213.3	1,213.9	1,209.1	1,214.7	1,219.4	1,222.5	1,221.6	1,221.9
	Employed											
1990	1,089.2	1,086.4	1,090.1	1,092.0	1,094.4	1,088.6	1,085.7	1,087.6	1,089.0	1,089.6	1,087.0	1,087.8
1991	1,086.3	1,084.6	1,081.9	1,082.5	1,079.1	1,078.9	1,077.8	1,078.6	1,077.9	1,077.2	1,077.4	1,077.0
1992	1,076.9	1,078.6	1,080.7	1,081.1	1,082.7	1,089.0	1,093.3	1,098.9	1,099.0	1,103.4	1,108.4	1,111.5
1993	1,115.0	1,120.0	1,123.7	1,127.2	1,133.6	1,138.3	1,137.5	1,141.1	1,143.4	1,145.9	1,146.2	1,147.6
	Unemployed											
1990	91.8	88.2	84.7	85.4	82.1	82.4	84.9	85.0	87.1	90.3	95.9	98.9
1991	102.5	108.3	110.3	107.5	108.7	106.1	103.2	98.7	95.3	93.5	92.9	97.4
1992	99.8	99.2	98.9	98.5	99.7	102.2	100.2	101.0	97.8	93.4	88.3	85.1
1993	81.1	78.4	79.3	82.4	79.7	75.5	71.6	73.6	76.0	76.7	75.4	74.3
	Unemployment rate											
1990	7.8	7.5	7.2	7.3	7.0	7.0	7.3	7.3	7.4	7.7	8.1	8.3
1991	8.6	9.1	9.3	9.0	9.1	9.0	8.7	8.4	8.1	8.0	7.9	8.3
1992	8.5	8.4	8.4	8.3	8.4	8.6	8.4	8.4	8.2	7.8	7.4	7.1
1993	6.8	6.5	6.6	6.8	6.6	6.2	5.9	6.1	6.2	6.3	6.2	6.1
	Missouri											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Civilian labor force											
1990	2,589.8	2,583.7	2,579.4	2,569.6	2,573.7	2,576.2	2,576.7	2,591.2	2,597.8	2,600.2	2,608.4	2,619.8
1991	2,613.7	2,622.2	2,634.8	2,633.9	2,638.1	2,643.5	2,648.6	2,657.5	2,661.2	2,663.5	2,664.5	2,670.4
1992	2,665.7	2,661.5	2,666.5	2,672.8	2,673.6	2,667.3	2,666.0	2,658.4	2,652.3	2,649.8	2,643.0	2,643.2
1993	2,644.2	2,644.5	2,644.6	2,649.8	2,648.2	2,647.6	2,646.6	2,646.9	2,651.6	2,657.3	2,658.4	2,660.8
	Employed											
1990	2,444.8	2,444.2	2,440.9	2,432.8	2,438.2	2,436.8	2,429.7	2,437.3	2,439.9	2,438.6	2,443.6	2,451.5
1991	2,440.0	2,444.2	2,455.4	2,451.7	2,458.7	2,464.5	2,473.0	2,482.7	2,488.5	2,491.5	2,496.0	2,504.9
1992	2,506.1	2,512.1	2,517.6	2,519.9	2,518.3	2,514.7	2,515.0	2,509.1	2,504.0	2,502.3	2,497.9	2,490.5
1993	2,487.0	2,484.7	2,478.9	2,481.9	2,478.5	2,476.7	2,474.9	2,474.4	2,478.3	2,483.3	2,485.2	2,488.1
	Unemployed											
1990	145.0	139.5	138.5	136.8	135.6	139.4	147.0	153.8	157.9	161.6	164.8	168.2
1991	173.7	178.0	179.4	182.2	179.4	179.0	175.6	174.8	172.7	171.9	168.5	165.5
1992	159.6	149.5	148.8	152.9	155.3	152.6	150.9	149.4	148.2	147.5	145.1	152.7
1993	157.2	159.8	165.7	167.8	169.8	170.8	171.7	172.5	173.3	173.9	173.1	172.7
	Unemployment rate											
1990	5.6	5.4	5.4	5.3	5.3	5.4	5.7	5.9	6.1	6.2	6.3	6.4
1991	6.6	6.8	6.8	6.9	6.8	6.8	6.6	6.6	6.5	6.5	6.3	6.2
1992	6.0	5.6	5.6	5.7	5.8	5.7	5.7	5.6	5.6	5.6	5.5	5.8
1993	5.9	6.0	6.3	6.3	6.4	6.5	6.5	6.5	6.5	6.5	6.5	6.5

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

2. Labor force status by State, seasonally adjusted

(Numbers in thousands)

Year	Montana											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Civilian labor force												
1990	402.1	402.2	403.3	403.1	402.7	401.8	400.9	400.8	399.9	401.9	402.7	402.5
1991	402.7	403.3	404.2	404.2	403.7	403.9	405.3	407.7	409.2	410.4	413.2	416.2
1992	417.4	419.3	420.9	421.6	423.3	424.3	424.5	424.0	424.3	425.0	426.7	424.5
1993	424.0	424.8	425.3	425.2	425.9	427.4	429.0	429.0	428.1	430.0	425.2	430.1
Employed												
1990	381.0	381.0	381.9	381.1	380.3	379.4	378.3	377.6	375.9	377.2	377.4	376.9
1991	376.4	376.4	375.5	375.6	376.3	376.5	377.5	379.8	381.1	382.2	384.1	386.5
1992	388.5	390.8	392.9	394.0	395.0	395.9	396.4	396.0	396.3	397.3	399.6	397.4
1993	396.5	398.3	398.9	399.4	400.0	401.3	402.5	403.1	402.8	404.5	399.8	404.8
Unemployed												
1990	21.1	21.2	21.4	22.0	22.4	22.4	22.6	23.2	24.1	24.7	25.2	25.6
1991	26.4	26.9	28.7	28.6	27.4	27.4	27.8	27.9	28.0	28.2	29.1	29.7
1992	29.0	28.6	28.0	27.6	28.2	28.5	28.1	28.0	28.0	27.7	27.1	27.0
1993	27.5	26.5	26.4	25.8	26.0	26.1	26.4	25.8	25.3	25.5	25.3	25.3
Unemployment rate												
1990	5.2	5.3	5.3	5.5	5.6	5.6	5.6	5.8	6.0	6.1	6.3	6.4
1991	6.5	6.7	7.1	7.1	6.8	6.8	6.9	6.8	6.9	6.9	7.0	7.1
1992	6.9	6.8	6.7	6.5	6.7	6.7	6.6	6.6	6.6	6.5	6.4	6.4
1993	6.5	6.2	6.2	6.1	6.1	6.1	6.2	6.0	5.9	5.9	6.0	5.9
Nebraska												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Civilian labor force												
1990	802.1	804.2	806.4	811.0	812.6	813.7	814.2	816.4	818.0	819.0	824.0	825.9
1991	827.5	829.7	830.9	831.7	832.5	832.5	834.9	836.6	838.3	833.4	833.2	834.2
1992	834.7	833.7	832.3	830.9	833.6	834.9	834.9	834.1	836.1	837.4	837.5	839.7
1993	839.6	842.1	845.1	849.5	850.1	851.1	852.2	855.1	856.5	859.8	860.6	862.1
Employed												
1990	784.3	786.6	788.6	791.7	794.5	796.8	796.7	798.5	800.0	800.9	805.7	807.4
1991	807.8	809.6	810.2	809.4	809.8	809.7	811.4	812.6	814.2	810.2	806.2	808.5
1992	809.4	809.0	807.1	806.0	808.3	808.7	809.0	808.8	811.1	813.0	813.5	815.8
1993	816.1	818.4	821.1	825.9	827.2	829.0	831.0	834.1	835.9	839.0	840.5	841.6
Unemployed												
1990	17.9	17.6	17.7	19.3	18.1	16.9	17.4	17.9	18.0	18.0	18.3	18.5
1991	19.7	20.1	20.7	22.4	22.8	22.8	23.6	24.0	24.0	23.2	27.0	25.6
1992	25.3	24.7	25.2	24.9	25.4	26.1	25.9	25.3	25.0	24.4	24.0	23.9
1993	23.5	23.7	24.0	23.7	22.9	22.2	21.3	21.0	20.5	20.8	20.1	20.4
Unemployment rate												
1990	2.2	2.2	2.2	2.4	2.2	2.1	2.1	2.2	2.2	2.2	2.2	2.2
1991	2.4	2.4	2.5	2.7	2.7	2.7	2.8	2.9	2.9	2.8	3.2	3.1
1992	3.0	3.0	3.0	3.0	3.0	3.1	3.1	3.0	3.0	2.9	2.9	2.8
1993	2.8	2.8	2.8	2.8	2.7	2.6	2.5	2.5	2.4	2.4	2.3	2.4

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

2. Labor force status by State, seasonally adjusted

(Numbers in thousands)

Year	Nevada											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Civilian labor force											
1990	643.5	648.5	654.0	657.8	661.1	666.7	671.3	675.3	677.7	681.1	683.2	683.9
1991	685.8	689.0	690.2	690.6	691.8	692.8	692.2	693.0	694.1	696.1	698.4	702.3
1992	705.9	708.5	708.2	708.8	710.6	712.5	716.9	717.5	720.3	721.6	724.7	724.9
1993	729.9	730.8	733.9	737.4	740.1	746.6	748.9	750.9	751.6	757.2	760.2	764.7
	Employed											
1990	613.8	618.0	622.8	625.7	628.7	634.0	639.3	641.6	642.9	645.1	647.5	648.0
1991	649.6	651.3	651.0	651.6	653.8	656.5	655.5	656.4	657.6	658.5	657.9	660.2
1992	660.5	661.8	663.1	664.6	666.4	665.2	667.7	669.0	671.8	673.1	676.8	675.9
1993	678.1	680.1	682.3	684.9	686.9	691.5	693.7	695.5	695.8	701.4	704.8	709.0
	Unemployed											
1990	29.6	30.5	31.2	32.1	32.4	32.7	32.0	33.7	34.8	36.0	35.6	35.9
1991	36.2	37.7	39.2	39.0	38.0	36.3	36.8	36.7	36.5	37.6	40.5	42.1
1992	45.4	46.6	45.1	44.2	44.2	47.3	49.2	48.6	48.5	48.5	47.8	49.0
1993	51.8	50.7	51.6	52.5	53.3	55.1	55.3	55.4	55.8	55.9	55.3	55.7
	Unemployment rate											
1990	4.6	4.7	4.8	4.9	4.9	4.9	4.8	5.0	5.1	5.3	5.2	5.3
1991	5.3	5.5	5.7	5.6	5.5	5.2	5.3	5.3	5.3	5.4	5.8	6.0
1992	6.4	6.6	6.4	6.2	6.2	6.6	6.9	6.8	6.7	6.7	6.6	6.8
1993	7.1	6.9	7.0	7.1	7.2	7.4	7.4	7.4	7.4	7.4	7.3	7.3
	New Hampshire											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Civilian labor force											
1990	622.0	623.5	625.4	624.5	626.7	627.1	626.1	627.5	629.3	626.7	626.6	626.9
1991	626.7	627.3	626.7	626.1	625.2	624.0	623.7	622.6	620.5	619.3	617.7	616.6
1992	615.5	614.6	613.5	615.1	614.0	613.0	611.8	612.1	612.7	613.6	615.8	616.4
1993	618.0	620.0	618.6	617.3	617.5	618.9	619.4	620.7	622.3	623.2	622.7	621.5
	Employed											
1990	593.1	592.4	593.0	592.0	592.3	591.9	590.7	591.6	592.9	589.3	586.7	585.8
1991	584.0	582.9	581.7	580.2	580.1	578.9	577.4	576.7	575.5	574.4	573.0	571.2
1992	570.2	569.5	568.2	568.4	567.4	566.1	566.0	565.6	566.6	567.5	569.5	571.1
1993	572.3	574.3	574.2	576.8	577.9	578.9	579.8	581.1	582.0	583.2	583.8	583.8
	Unemployed											
1990	28.9	31.1	32.4	32.5	34.4	35.2	35.4	35.9	36.3	37.4	39.9	41.0
1991	42.8	44.4	45.1	45.9	45.1	45.1	46.3	45.9	45.0	44.8	44.7	45.4
1992	45.3	45.2	45.3	46.7	46.7	46.8	45.8	46.5	46.1	46.1	46.3	45.4
1993	45.7	45.8	44.5	40.5	39.6	40.0	39.6	39.5	40.3	40.0	38.8	37.7
	Unemployment rate											
1990	4.6	5.0	5.2	5.2	5.5	5.6	5.7	5.7	5.8	6.0	6.4	6.5
1991	6.8	7.1	7.2	7.3	7.2	7.2	7.4	7.4	7.2	7.2	7.2	7.4
1992	7.4	7.3	7.4	7.6	7.6	7.6	7.5	7.6	7.5	7.5	7.5	7.4
1993	7.4	7.4	7.2	6.6	6.4	6.5	6.4	6.4	6.5	6.4	6.2	6.1

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

2. Labor force status by State, seasonally adjusted

(Numbers in thousands)

Year	New Jersey											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Civilian labor force												
1990	4,018.8	4,060.6	4,047.8	4,019.8	4,046.9	4,047.3	4,084.1	4,084.0	4,081.0	4,100.2	4,089.6	4,047.4
1991	4,040.8	4,000.5	4,014.3	4,043.3	4,012.3	4,066.0	4,082.6	4,070.7	4,065.1	4,057.6	4,008.1	4,009.7
1992	4,043.9	4,070.7	4,071.1	4,064.7	4,037.3	4,019.8	4,033.0	3,984.5	4,019.0	4,015.3	4,013.9	4,036.1
1993	3,972.0	3,977.4	3,987.1	3,984.3	4,029.8	4,019.7	3,984.4	4,007.8	3,988.3	3,992.3	4,042.7	4,018.9
Employed												
1990	3,835.4	3,876.4	3,864.5	3,825.6	3,861.3	3,857.6	3,884.7	3,888.8	3,883.0	3,671.5	3,862.6	3,808.3
1991	3,775.6	3,746.1	3,749.6	3,783.7	3,753.5	3,802.9	3,827.4	3,806.8	3,808.6	3,773.7	3,721.7	3,714.4
1992	3,757.0	3,756.2	3,783.3	3,750.4	3,684.3	3,655.7	3,642.4	3,619.4	3,660.8	3,679.0	3,662.5	3,708.5
1993	3,675.0	3,664.0	3,664.7	3,630.4	3,731.2	3,737.5	3,704.7	3,725.9	3,683.3	3,723.3	3,786.1	3,736.6
Unemployed												
1990	183.4	184.2	183.3	194.2	185.6	189.7	199.4	195.2	218.0	228.7	227.0	239.1
1991	265.2	254.4	264.7	259.6	258.8	263.1	255.2	263.9	256.5	283.9	286.4	295.3
1992	286.9	314.5	287.8	314.3	353.0	364.1	390.6	365.1	358.2	336.3	351.4	327.6
1993	297.0	313.4	322.4	353.9	298.6	282.2	279.7	281.9	305.0	269.0	256.6	282.3
Unemployment rate												
1990	4.6	4.5	4.5	4.8	4.6	4.7	4.9	4.8	5.3	5.6	5.6	5.9
1991	6.6	6.4	6.6	6.4	6.5	6.5	6.3	6.5	6.3	7.0	7.1	7.4
1992	7.1	7.7	7.1	7.7	8.7	9.1	9.7	9.2	8.9	8.4	8.8	8.1
1993	7.5	7.9	8.1	8.9	7.4	7.0	7.0	7.0	7.6	6.7	6.3	7.0
New Mexico												
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Civilian labor force												
1990	701.8	700.5	702.4	704.0	706.7	707.1	704.3	706.3	706.6	707.9	711.9	711.9
1991	713.3	716.3	718.2	720.1	723.3	722.9	728.0	729.7	730.8	730.8	731.9	734.4
1992	739.0	738.8	737.6	739.8	738.6	742.4	740.3	740.3	743.7	745.7	749.4	748.5
1993	749.3	749.6	752.6	755.4	756.8	756.7	759.3	758.6	760.1	762.2	760.0	761.5
Employed												
1990	658.7	657.5	659.1	661.0	663.3	664.1	660.8	662.7	662.1	662.8	665.8	665.9
1991	667.0	668.5	669.3	670.0	672.8	672.4	676.7	679.0	680.4	680.2	680.4	683.1
1992	685.4	686.2	687.9	688.6	689.3	690.9	691.4	692.2	692.7	694.5	697.6	695.1
1993	695.1	696.6	697.3	699.3	698.8	699.8	700.3	699.7	701.5	703.8	702.9	704.8
Unemployed												
1990	43.1	43.1	43.3	43.0	43.4	43.0	43.5	43.6	44.5	45.1	46.1	46.1
1991	46.3	47.8	48.9	50.0	50.5	50.4	51.3	50.7	50.4	50.6	51.6	51.3
1992	53.6	52.6	49.7	51.1	49.2	51.4	48.9	48.1	51.0	51.3	51.8	53.3
1993	54.2	53.1	55.3	56.1	57.9	58.9	59.0	58.8	58.5	58.5	57.1	56.7
Unemployment rate												
1990	6.1	6.1	6.2	6.1	6.1	6.1	6.2	6.2	6.3	6.4	6.5	6.5
1991	6.5	6.7	6.8	6.9	7.0	7.0	7.0	7.0	6.9	6.9	7.0	7.0
1992	7.3	7.1	6.7	6.9	6.7	6.9	6.6	6.5	6.9	6.9	6.9	7.1
1993	7.2	7.1	7.4	7.4	7.7	7.8	7.8	7.8	7.7	7.7	7.5	7.4

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

2. Labor force status by State, seasonally adjusted

(Numbers in thousands)

Year	New York											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Civilian labor force												
1990	8,887.0	8,857.4	8,809.2	8,823.8	8,824.5	8,823.3	8,839.0	8,795.3	8,850.5	8,773.7	8,714.3	8,728.5
1991	8,694.0	8,721.7	8,745.7	8,808.8	8,768.7	8,728.6	8,665.5	8,673.4	8,732.8	8,683.7	8,681.3	8,603.1
1992	8,588.0	8,554.9	8,624.7	8,657.9	8,625.5	8,696.1	8,663.1	8,670.5	8,691.7	8,568.6	8,657.9	8,714.0
1993	8,730.5	8,727.9	8,714.9	8,698.5	8,676.9	8,620.1	8,627.6	8,620.2	8,556.8	8,624.7	8,605.8	8,597.0
Employed												
1990	8,471.1	8,415.6	8,367.0	8,373.4	8,381.8	8,395.3	8,368.7	8,352.0	8,356.9	8,275.7	8,235.8	8,236.7
1991	8,153.3	8,191.8	8,143.7	8,135.4	8,126.5	8,094.8	8,050.1	8,024.6	8,128.0	8,054.0	7,986.3	7,916.7
1992	7,889.0	7,810.5	7,911.6	7,953.1	7,924.9	7,924.0	7,852.1	7,941.5	7,912.9	7,834.5	7,957.0	7,992.1
1993	8,007.8	8,034.5	8,060.2	8,043.6	8,018.7	7,960.6	7,975.0	7,949.7	7,928.0	7,954.1	7,954.7	7,943.3
Unemployed												
1990	415.9	441.8	442.2	450.4	442.7	428.0	470.3	443.3	493.6	498.0	478.5	491.8
1991	540.7	529.9	602.0	673.4	642.2	633.8	615.4	648.8	604.8	629.7	695.0	686.4
1992	699.0	744.4	713.1	704.8	700.6	772.1	811.0	729.0	778.8	734.1	700.9	721.9
1993	722.7	693.4	654.7	654.9	658.2	659.5	652.6	670.5	628.8	670.6	651.1	653.7
Unemployment rate												
1990	4.7	5.0	5.0	5.1	5.0	4.9	5.3	5.0	5.6	5.7	5.5	5.6
1991	6.2	6.1	6.9	7.6	7.3	7.3	7.1	7.5	6.9	7.3	8.0	8.0
1992	8.1	8.7	8.3	8.1	8.1	8.9	9.4	8.4	9.0	8.6	8.1	8.3
1993	8.3	7.9	7.5	7.5	7.6	7.7	7.6	7.8	7.3	7.8	7.6	7.6
North Carolina												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Civilian labor force												
1990	3,440.1	3,458.8	3,465.4	3,466.5	3,506.1	3,484.7	3,471.6	3,434.3	3,455.6	3,418.3	3,430.3	3,481.6
1991	3,462.3	3,506.1	3,470.8	3,485.4	3,493.7	3,494.6	3,492.6	3,537.5	3,589.1	3,527.3	3,514.0	3,496.2
1992	3,502.7	3,510.3	3,521.4	3,504.5	3,504.0	3,552.2	3,570.9	3,570.1	3,572.6	3,564.3	3,587.1	3,574.1
1993	3,579.2	3,566.7	3,566.1	3,559.5	3,573.2	3,565.4	3,540.9	3,520.6	3,523.8	3,547.6	3,553.6	3,565.2
Employed												
1990	3,313.2	3,335.5	3,343.2	3,337.4	3,369.9	3,361.3	3,319.3	3,304.0	3,324.2	3,256.4	3,255.4	3,294.4
1991	3,283.0	3,317.9	3,277.0	3,286.7	3,260.6	3,287.4	3,286.6	3,331.2	3,378.6	3,333.6	3,313.3	3,291.8
1992	3,295.0	3,291.8	3,302.3	3,315.9	3,298.2	3,330.2	3,348.7	3,351.9	3,359.8	3,371.9	3,373.5	3,374.3
1993	3,381.5	3,377.0	3,375.9	3,369.9	3,390.8	3,374.7	3,375.9	3,359.8	3,371.8	3,384.1	3,409.5	3,417.4
Unemployed												
1990	126.9	123.3	122.2	129.1	136.2	123.4	152.3	130.3	131.4	161.9	174.9	187.2
1991	179.3	188.2	193.8	198.7	233.1	207.2	206.0	206.3	210.5	193.7	200.7	204.4
1992	207.7	218.5	219.1	188.6	205.8	222.0	222.2	218.2	212.8	192.4	213.6	199.8
1993	197.7	189.7	190.2	189.6	182.4	190.7	165.0	160.8	152.0	163.5	144.1	147.8
Unemployment rate												
1990	3.7	3.6	3.5	3.7	3.9	3.5	4.4	3.8	3.8	4.7	5.1	5.4
1991	5.2	5.4	5.6	5.7	6.7	5.9	5.9	5.8	5.9	5.5	5.7	5.8
1992	5.9	6.2	6.2	5.4	5.9	6.2	6.2	6.1	6.0	5.4	6.0	5.6
1993	5.5	5.3	5.3	5.3	5.1	5.3	4.7	4.6	4.3	4.6	4.1	4.1

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

2. Labor force status by State, seasonally adjusted

(Numbers in thousands)

Year	North Dakota											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Civilian labor force												
1990	320.7	319.9	318.5	318.5	317.7	317.5	316.1	315.7	314.6	315.0	315.4	314.3
1991	313.3	313.8	313.8	314.0	313.4	313.0	312.3	312.6	312.8	312.5	312.7	312.3
1992	312.4	312.8	312.7	311.9	311.7	312.3	312.4	313.3	312.4	314.1	314.7	315.4
1993	315.6	315.8	316.5	317.4	318.4	318.8	319.9	320.1	320.9	321.4	321.4	321.7
Employed												
1990	308.6	308.1	306.8	306.7	305.8	305.0	303.8	303.7	302.4	303.1	303.2	302.8
1991	301.9	301.7	301.4	300.7	300.0	299.7	299.4	299.2	299.5	299.3	298.7	298.3
1992	298.0	297.7	297.4	297.2	296.8	297.2	297.2	297.9	297.5	298.9	299.6	300.6
1993	301.2	301.9	302.6	303.6	304.5	304.6	305.9	306.2	306.9	307.2	307.7	307.7
Unemployed												
1990	12.1	11.8	11.7	11.7	11.9	12.5	12.3	12.0	12.3	11.9	12.2	11.4
1991	11.4	12.1	12.4	13.3	13.3	13.3	13.0	13.3	13.3	13.2	14.0	14.0
1992	14.4	15.1	15.2	14.7	14.9	15.0	15.2	15.3	14.9	15.2	15.1	14.8
1993	14.4	13.9	14.0	13.8	13.9	14.1	13.9	13.9	14.0	14.1	13.7	14.0
Unemployment rate												
1990	3.8	3.7	3.7	3.7	3.8	3.9	3.9	3.8	3.9	3.8	3.9	3.6
1991	3.6	3.8	4.0	4.2	4.3	4.2	4.2	4.3	4.2	4.2	4.5	4.5
1992	4.6	4.8	4.9	4.7	4.8	4.8	4.9	4.9	4.8	4.8	4.8	4.7
1993	4.6	4.4	4.4	4.4	4.4	4.4	4.4	4.3	4.4	4.4	4.3	4.4
Ohio												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Civilian labor force												
1990	5,383.1	5,343.5	5,355.4	5,377.7	5,373.4	5,378.4	5,353.3	5,391.1	5,409.3	5,445.7	5,431.1	5,484.6
1991	5,381.8	5,375.0	5,439.3	5,505.1	5,434.0	5,431.7	5,440.1	5,332.5	5,434.2	5,420.0	5,460.3	5,468.1
1992	5,477.4	5,461.2	5,510.3	5,477.0	5,521.9	5,478.5	5,553.6	5,552.6	5,552.2	5,491.5	5,445.7	5,451.2
1993	5,500.8	5,494.9	5,484.4	5,476.5	5,455.4	5,469.5	5,494.4	5,494.6	5,459.5	5,474.7	5,511.9	5,550.6
Employed												
1990	5,038.7	5,043.8	5,070.8	5,069.1	5,063.1	5,088.8	5,062.6	5,107.8	5,115.0	5,118.6	5,117.9	5,164.1
1991	5,060.2	5,014.3	5,061.3	5,112.5	5,134.0	5,082.9	5,082.1	4,977.0	5,086.4	5,114.9	5,140.0	5,107.7
1992	5,108.8	5,075.3	5,118.7	5,087.7	5,114.3	5,057.5	5,149.5	5,134.2	5,165.1	5,093.8	5,042.7	5,060.6
1993	5,117.2	5,124.2	5,125.1	5,115.8	5,111.3	5,137.2	5,125.8	5,184.0	5,071.5	5,117.6	5,153.2	5,202.6
Unemployed												
1990	344.4	299.7	284.6	308.6	310.3	289.6	290.7	283.3	294.3	327.1	313.2	320.5
1991	321.6	360.7	378.0	392.6	300.0	348.8	358.0	355.5	347.8	305.1	320.3	360.4
1992	368.6	385.9	391.6	389.3	407.6	421.0	404.1	418.4	387.1	397.7	403.0	390.6
1993	383.6	370.7	359.3	360.7	344.1	332.3	368.6	310.6	388.0	357.1	358.7	348.0
Unemployment rate												
1990	6.4	5.6	5.3	5.7	5.8	5.4	5.4	5.3	5.4	6.0	5.8	5.8
1991	6.0	6.7	6.9	7.1	5.5	6.4	6.6	6.7	6.4	5.6	5.9	6.6
1992	6.7	7.1	7.1	7.1	7.4	7.7	7.3	7.5	7.0	7.2	7.4	7.2
1993	7.0	6.7	6.6	6.6	6.3	6.1	6.7	5.7	7.1	6.5	6.5	6.3

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

2. Labor force status by State, seasonally adjusted

(Numbers in thousands)

Year	Oklahoma											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Civilian labor force												
1990	1,511.0	1,507.1	1,511.9	1,511.3	1,514.8	1,518.0	1,515.0	1,514.6	1,509.8	1,510.8	1,510.1	1,508.5
1991	1,512.1	1,500.8	1,496.7	1,499.2	1,497.6	1,497.6	1,492.2	1,494.3	1,495.7	1,499.6	1,498.5	1,503.4
1992	1,507.4	1,512.7	1,513.9	1,516.4	1,519.7	1,515.5	1,517.3	1,514.0	1,522.9	1,524.0	1,525.9	1,525.6
1993	1,522.6	1,523.4	1,521.6	1,520.3	1,522.7	1,524.0	1,534.0	1,528.0	1,519.5	1,523.5	1,523.8	1,524.7
Employed												
1990	1,425.4	1,431.7	1,435.2	1,433.5	1,435.4	1,437.8	1,433.8	1,429.7	1,427.3	1,419.8	1,415.4	1,410.3
1991	1,404.4	1,402.5	1,400.0	1,397.1	1,395.1	1,394.7	1,390.2	1,393.5	1,396.3	1,400.9	1,403.1	1,410.2
1992	1,416.8	1,420.0	1,423.9	1,431.5	1,436.4	1,432.5	1,434.0	1,431.7	1,437.5	1,441.1	1,440.8	1,437.2
1993	1,435.3	1,435.9	1,432.1	1,428.1	1,429.1	1,430.7	1,440.3	1,434.2	1,426.5	1,429.1	1,430.1	1,432.4
Unemployed												
1990	85.7	75.4	76.7	77.8	79.3	80.2	81.2	84.9	82.5	91.0	94.7	98.2
1991	107.7	98.3	96.7	102.1	102.6	102.9	102.0	100.8	99.4	98.8	95.3	93.1
1992	90.6	92.7	90.0	84.9	83.3	83.0	83.4	82.3	85.4	82.9	85.1	88.3
1993	87.2	87.5	89.5	92.2	93.5	93.3	93.6	93.8	93.0	94.3	93.7	92.3
Unemployment rate												
1990	5.7	5.0	5.1	5.1	5.2	5.3	5.4	5.6	5.5	6.0	6.3	6.5
1991	7.1	6.6	6.5	6.8	6.8	6.9	6.8	6.7	6.6	6.6	6.4	6.2
1992	6.0	6.1	5.9	5.6	5.5	5.5	5.5	5.4	5.6	5.4	5.6	5.8
1993	5.7	5.7	5.9	6.1	6.1	6.1	6.1	6.1	6.1	6.2	6.1	6.1
Oregon												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Civilian labor force												
1990	1,470.9	1,469.4	1,467.3	1,474.0	1,485.1	1,487.8	1,489.0	1,500.6	1,504.0	1,506.7	1,508.0	1,504.5
1991	1,494.2	1,497.0	1,500.8	1,507.2	1,509.4	1,511.9	1,513.7	1,514.5	1,514.0	1,516.0	1,517.5	1,523.2
1992	1,526.0	1,527.6	1,529.4	1,534.9	1,540.0	1,538.4	1,544.6	1,544.9	1,552.0	1,553.3	1,555.7	1,557.0
1993	1,563.8	1,568.7	1,574.0	1,574.7	1,572.6	1,585.5	1,588.6	1,591.0	1,595.1	1,602.6	1,613.4	1,613.8
Employed												
1990	1,394.8	1,389.5	1,389.2	1,395.6	1,404.4	1,404.3	1,405.7	1,416.6	1,418.8	1,421.1	1,422.4	1,420.4
1991	1,414.2	1,417.9	1,419.5	1,422.2	1,422.6	1,424.2	1,424.5	1,422.5	1,420.5	1,417.7	1,415.8	1,417.2
1992	1,414.6	1,411.8	1,411.4	1,419.4	1,425.4	1,424.1	1,429.3	1,430.5	1,433.6	1,435.3	1,437.7	1,437.8
1993	1,442.8	1,453.2	1,457.7	1,458.4	1,456.9	1,469.6	1,472.3	1,476.7	1,483.7	1,493.2	1,504.9	1,505.9
Unemployed												
1990	76.1	79.9	78.0	78.4	80.6	83.4	83.2	84.0	85.3	85.6	85.6	84.1
1991	80.0	79.1	81.3	85.0	86.9	87.6	89.2	92.0	93.5	98.3	101.7	106.1
1992	111.4	115.7	118.0	115.4	114.6	114.3	115.4	114.4	118.4	117.9	118.0	119.2
1993	121.1	115.4	116.3	116.3	115.7	115.9	116.3	114.3	111.4	109.4	106.6	108.0
Unemployment rate												
1990	5.2	5.4	5.3	5.3	5.4	5.6	5.6	5.6	5.7	5.7	5.7	5.6
1991	5.4	5.3	5.4	5.6	5.8	5.8	5.9	6.1	6.2	6.5	6.7	7.0
1992	7.3	7.6	7.7	7.5	7.4	7.4	7.5	7.4	7.6	7.6	7.6	7.7
1993	7.7	7.4	7.4	7.4	7.4	7.3	7.3	7.2	7.0	6.8	6.7	6.7

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

2. Labor force status by State, seasonally adjusted

(Numbers in thousands)

Year	Pennsylvania											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Civilian labor force												
1990	5,765.8	5,797.3	5,879.5	5,813.8	5,792.3	5,774.1	5,754.8	5,693.4	5,748.6	5,753.8	5,776.1	5,795.2
1991	5,748.3	5,782.3	5,769.5	5,855.6	5,843.8	5,836.4	5,845.8	5,773.5	5,812.1	5,850.0	5,831.5	5,834.0
1992	5,854.1	5,874.3	5,872.8	5,868.5	5,867.0	5,875.5	5,858.1	5,896.0	5,899.7	5,923.0	5,931.3	5,894.1
1993	5,898.2	5,887.0	5,871.4	5,859.1	5,893.0	5,870.8	5,903.2	5,928.7	5,915.2	5,889.1	5,899.4	5,889.8
Employed												
1990	5,465.9	5,481.8	5,575.8	5,496.7	5,512.8	5,490.0	5,465.0	5,423.2	5,426.7	5,400.8	5,418.5	5,450.9
1991	5,381.5	5,403.4	5,343.5	5,455.0	5,409.0	5,436.8	5,440.9	5,380.5	5,412.4	5,459.9	5,435.8	5,411.9
1992	5,438.5	5,429.3	5,433.2	5,407.4	5,415.0	5,425.9	5,416.1	5,440.4	5,453.4	5,484.1	5,509.9	5,460.7
1993	5,458.4	5,467.9	5,458.3	5,457.5	5,475.3	5,460.8	5,480.3	5,500.4	5,506.6	5,477.9	5,484.1	5,513.3
Unemployed												
1990	299.9	315.5	303.7	317.1	279.5	284.1	289.8	270.2	321.9	353.0	357.6	344.3
1991	366.8	378.9	426.0	400.6	434.8	399.6	404.9	393.0	399.7	390.1	395.7	422.1
1992	415.6	445.0	439.6	461.1	452.0	449.6	442.0	455.6	446.3	438.9	421.4	433.4
1993	439.8	419.1	413.1	401.6	417.7	410.0	422.9	428.3	408.6	411.2	415.3	376.5
Unemployment rate												
1990	5.2	5.4	5.2	5.5	4.8	4.9	5.0	4.7	5.6	6.1	6.2	5.9
1991	6.4	6.6	7.4	6.8	7.4	6.8	6.9	6.8	6.9	6.7	6.8	7.2
1992	7.1	7.6	7.5	7.9	7.7	7.7	7.5	7.7	7.6	7.4	7.1	7.4
1993	7.5	7.1	7.0	6.9	7.1	7.0	7.2	7.2	6.9	7.0	7.0	6.4
Rhode Island												
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Civilian labor force												
1990	524.6	521.8	516.6	518.2	518.0	518.4	515.8	514.6	515.1	514.8	513.4	513.4
1991	511.3	511.6	510.9	508.9	509.2	508.6	508.3	510.5	509.6	510.6	510.6	510.2
1992	516.9	518.4	519.5	523.0	522.6	523.2	524.3	523.1	522.0	521.1	520.0	517.5
1993	516.6	514.3	512.9	513.1	512.7	512.7	511.3	511.0	509.7	509.7	510.3	509.8
Employed												
1990	490.2	487.5	486.1	484.0	483.1	482.7	479.4	479.8	480.6	479.4	476.2	475.2
1991	471.9	470.7	469.7	467.4	467.3	466.5	465.1	465.9	464.5	465.1	465.4	464.7
1992	471.0	472.0	472.3	475.8	475.0	475.4	476.8	476.1	476.4	477.0	476.7	475.3
1993	475.5	474.3	472.9	472.6	472.7	473.0	473.1	472.3	470.5	469.4	469.4	468.6
Unemployed												
1990	34.4	34.3	30.5	34.3	34.9	35.6	36.4	34.8	34.5	35.4	37.2	38.1
1991	39.4	40.9	41.2	41.5	41.9	42.0	43.3	44.5	45.1	45.5	45.3	45.5
1992	45.9	46.4	47.1	47.3	47.6	47.8	47.5	47.0	45.6	44.1	43.3	42.2
1993	41.1	40.0	40.0	40.5	40.0	39.7	38.2	38.8	39.2	40.3	40.9	41.2
Unemployment rate												
1990	6.6	6.6	5.9	6.6	6.7	6.9	7.0	6.8	6.7	6.9	7.2	7.4
1991	7.7	8.0	8.1	8.2	8.2	8.3	8.5	8.7	8.6	8.9	8.9	8.9
1992	8.9	9.0	9.1	9.0	9.1	9.1	9.1	9.0	8.7	8.5	8.3	8.2
1993	8.0	7.8	7.8	7.9	7.8	7.7	7.5	7.6	7.7	7.9	8.0	8.1

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

2. Labor force status by State, seasonally adjusted

(Numbers in thousands)

Year	South Carolina											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Civilian labor force												
1990	1,713.2	1,717.6	1,721.1	1,725.2	1,729.2	1,733.0	1,734.4	1,735.1	1,739.7	1,738.5	1,740.8	1,743.8
1991	1,741.8	1,750.9	1,754.2	1,752.6	1,751.7	1,754.9	1,758.7	1,762.7	1,765.0	1,767.4	1,772.3	1,775.9
1992	1,778.0	1,778.9	1,779.5	1,784.6	1,785.3	1,785.5	1,788.8	1,793.2	1,793.9	1,797.4	1,799.5	1,803.7
1993	1,806.8	1,810.2	1,812.5	1,820.4	1,824.5	1,828.0	1,828.2	1,829.5	1,828.7	1,830.2	1,828.0	1,829.6
Employed												
1990	1,634.0	1,638.8	1,643.9	1,646.3	1,649.9	1,653.6	1,652.9	1,653.8	1,655.3	1,653.3	1,652.4	1,652.5
1991	1,645.5	1,643.7	1,645.4	1,645.9	1,645.5	1,646.2	1,649.3	1,651.5	1,653.0	1,654.7	1,657.9	1,660.4
1992	1,663.9	1,666.9	1,668.5	1,674.8	1,676.7	1,677.2	1,680.0	1,682.9	1,681.7	1,682.5	1,683.8	1,684.5
1993	1,682.9	1,681.4	1,679.3	1,684.0	1,684.8	1,685.4	1,684.6	1,686.1	1,686.2	1,689.2	1,687.2	1,688.8
Unemployed												
1990	79.2	78.7	77.2	78.9	79.3	79.4	81.5	81.3	84.4	85.2	88.4	91.3
1991	96.4	107.2	108.8	106.8	106.2	108.8	109.4	111.2	112.0	112.6	114.4	115.5
1992	114.1	112.0	111.1	109.8	108.6	108.3	108.8	110.2	112.2	114.9	115.7	119.3
1993	123.9	128.8	133.3	136.4	139.7	142.6	143.6	143.5	142.5	141.0	140.8	140.8
Unemployment rate												
1990	4.6	4.6	4.5	4.6	4.6	4.6	4.7	4.7	4.9	4.9	5.1	5.2
1991	5.5	6.1	6.2	6.1	6.1	6.2	6.2	6.3	6.3	6.4	6.5	6.5
1992	6.4	6.3	6.2	6.2	6.1	6.1	6.1	6.1	6.3	6.4	6.4	6.6
1993	6.9	7.1	7.4	7.5	7.7	7.8	7.9	7.8	7.8	7.7	7.7	7.7
South Dakota												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Civilian labor force												
1990	349.2	348.4	348.1	347.6	348.1	347.2	347.2	347.8	347.4	347.9	348.2	348.8
1991	349.6	350.1	350.5	350.8	351.0	351.1	351.5	351.3	351.6	351.4	351.6	351.7
1992	351.8	351.5	351.8	352.0	352.5	352.4	352.7	353.4	353.8	354.0	354.9	355.3
1993	356.0	356.9	357.5	358.0	357.8	359.1	359.5	359.9	360.3	360.6	361.3	361.2
Employed												
1990	335.4	335.1	334.8	334.4	334.8	334.1	334.2	334.9	334.9	335.2	335.8	336.5
1991	337.2	337.8	338.1	338.4	338.8	339.0	339.5	339.4	339.8	339.8	339.9	340.3
1992	341.2	341.0	341.1	341.2	341.4	341.5	341.7	342.3	342.6	342.8	343.5	343.8
1993	344.1	344.8	345.3	345.9	346.2	347.0	347.4	347.9	348.2	348.8	349.4	349.1
Unemployed												
1990	13.8	13.3	13.3	13.2	13.3	13.2	13.1	12.9	12.5	12.7	12.4	12.3
1991	12.3	12.3	12.4	12.4	12.1	12.1	12.0	11.9	11.8	11.6	11.7	11.4
1992	10.6	10.5	10.7	10.7	11.1	10.9	11.0	11.1	11.2	11.3	11.4	11.5
1993	11.9	12.1	12.3	12.1	11.6	12.1	12.1	12.0	12.1	11.8	11.9	12.1
Unemployment rate												
1990	3.9	3.8	3.8	3.8	3.8	3.8	3.8	3.7	3.6	3.7	3.6	3.5
1991	3.5	3.5	3.5	3.5	3.5	3.4	3.4	3.4	3.3	3.3	3.3	3.2
1992	3.0	3.0	3.0	3.0	3.1	3.1	3.1	3.1	3.2	3.2	3.2	3.2
1993	3.3	3.4	3.4	3.4	3.2	3.4	3.4	3.3	3.4	3.3	3.3	3.4

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

2. Labor force status by State, seasonally adjusted

(Numbers in thousands)

Year	Tennessee											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Civilian labor force												
1990	2,369.5	2,372.0	2,373.2	2,378.4	2,383.3	2,383.5	2,382.1	2,386.0	2,388.2	2,387.9	2,393.0	2,396.7
1991	2,406.7	2,412.5	2,412.0	2,413.1	2,411.5	2,414.3	2,417.6	2,417.6	2,419.4	2,421.1	2,421.3	2,422.8
1992	2,435.6	2,437.3	2,445.3	2,436.5	2,442.4	2,447.0	2,450.1	2,454.5	2,460.8	2,473.5	2,477.6	2,485.4
1993	2,473.1	2,478.6	2,484.3	2,490.5	2,494.3	2,502.7	2,507.5	2,508.8	2,510.3	2,516.5	2,516.7	2,515.2
Employed												
1990	2,251.0	2,255.5	2,257.8	2,260.3	2,262.6	2,264.1	2,260.3	2,263.0	2,261.3	2,258.1	2,256.3	2,255.2
1991	2,251.8	2,252.8	2,251.1	2,249.9	2,252.6	2,252.9	2,254.2	2,257.8	2,260.9	2,261.3	2,262.2	2,262.1
1992	2,269.2	2,273.1	2,284.7	2,281.8	2,286.5	2,290.8	2,297.4	2,299.9	2,306.7	2,320.6	2,326.5	2,336.9
1993	2,326.5	2,334.8	2,339.2	2,345.8	2,349.8	2,356.4	2,363.9	2,366.3	2,370.3	2,378.5	2,380.5	2,382.6
Unemployed												
1990	118.5	116.5	115.4	118.1	120.8	119.4	121.8	123.0	126.9	129.8	136.7	141.5
1991	154.8	159.7	160.9	163.2	158.9	161.4	163.4	159.7	158.5	159.8	159.1	160.7
1992	166.4	164.3	160.6	154.7	155.9	156.3	152.6	154.6	154.2	152.9	151.1	148.5
1993	146.6	143.8	145.1	144.7	144.4	146.3	143.6	142.5	140.0	138.0	136.1	132.6
Unemployment rate												
1990	5.0	4.9	4.9	5.0	5.1	5.0	5.1	5.2	5.3	5.4	5.7	5.9
1991	6.4	6.6	6.7	6.8	6.6	6.7	6.8	6.6	6.6	6.6	6.6	6.6
1992	6.8	6.7	6.6	6.4	6.4	6.4	6.2	6.3	6.3	6.2	6.1	6.0
1993	5.9	5.8	5.8	5.8	5.8	5.8	5.7	5.7	5.6	5.5	5.4	5.3
Texas												
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Civilian labor force												
1990	8,559.0	8,609.6	8,566.3	8,580.5	8,589.6	8,593.0	8,557.3	8,570.2	8,674.4	8,599.0	8,683.8	8,743.3
1991	8,684.9	8,703.8	8,777.8	8,831.9	8,757.3	8,713.0	8,810.2	8,709.0	8,740.8	8,756.0	8,758.6	8,811.8
1992	8,936.3	8,939.6	8,984.6	8,977.3	8,993.2	9,050.3	8,985.1	8,984.6	8,996.2	8,960.7	8,975.7	9,060.7
1993	9,012.9	9,000.1	9,006.3	9,019.8	9,058.0	9,079.4	9,147.7	9,213.6	9,254.2	9,339.4	9,359.1	9,301.4
Employed												
1990	8,120.9	8,064.1	8,066.7	8,064.4	8,038.4	8,089.7	8,025.3	8,031.4	8,119.0	8,098.5	8,096.7	8,138.5
1991	8,148.0	8,225.2	8,192.0	8,219.2	8,181.9	8,221.3	8,214.9	8,120.0	8,157.8	8,081.6	8,176.0	8,195.0
1992	8,261.2	8,296.2	8,299.1	8,307.3	8,301.5	8,331.4	8,329.2	8,341.6	8,298.5	8,313.1	8,296.1	8,364.4
1993	8,334.1	8,332.1	8,382.4	8,400.2	8,448.7	8,436.8	8,494.9	8,555.8	8,629.8	8,665.2	8,718.1	8,690.7
Unemployed												
1990	438.1	545.5	499.6	516.1	551.2	503.3	532.0	538.8	555.4	500.5	587.1	604.8
1991	536.9	478.6	585.8	612.7	575.4	491.7	595.3	589.0	583.0	674.4	582.6	616.8
1992	675.1	643.4	685.5	670.0	691.7	718.9	655.9	643.0	697.7	647.6	679.6	696.3
1993	678.8	668.0	623.9	619.6	609.3	642.6	652.8	657.8	624.4	674.2	641.0	610.7
Unemployment rate												
1990	5.1	6.3	5.8	6.0	6.4	5.9	6.2	6.3	6.4	5.8	6.8	6.9
1991	6.2	5.5	6.7	6.9	6.6	5.6	6.8	6.8	6.7	7.7	6.7	7.0
1992	7.6	7.2	7.6	7.5	7.7	7.9	7.3	7.2	7.8	7.2	7.6	7.7
1993	7.5	7.4	6.9	6.9	6.7	7.1	7.1	7.1	6.7	7.2	6.8	6.6

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

2. Labor force status by State, seasonally adjusted

(Numbers in thousands)

Year	Utah											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Civilian labor force											
1990	805.5	805.6	807.7	810.7	811.8	813.0	813.4	815.5	817.2	820.0	822.6	824.5
1991	826.6	829.9	832.2	833.4	834.4	837.1	838.9	840.5	840.9	842.0	843.7	844.6
1992	846.0	846.9	847.9	849.2	851.6	852.8	855.5	857.8	861.9	865.6	871.0	876.3
1993	881.0	886.4	892.2	898.0	902.8	909.3	914.7	919.1	922.9	927.0	930.5	933.2
	Employed											
1990	771.4	771.5	772.6	775.5	776.6	778.0	778.8	780.9	782.7	784.6	786.8	788.4
1991	789.4	791.8	793.0	793.2	794.3	795.6	796.9	798.5	798.3	799.8	800.2	800.9
1992	802.4	803.4	804.5	806.2	808.8	810.4	813.3	816.3	820.9	825.2	831.1	836.9
1993	843.5	849.7	855.8	862.2	866.9	873.5	879.8	884.5	888.8	893.7	897.9	901.5
	Unemployed											
1990	34.0	34.2	35.1	35.2	35.2	34.9	34.6	34.6	34.6	35.4	35.9	36.0
1991	37.1	38.1	39.1	40.2	40.1	41.5	42.0	42.1	42.6	42.1	43.5	43.6
1992	43.6	43.5	43.4	43.0	42.8	42.5	42.3	41.5	41.0	40.4	39.9	39.4
1993	37.5	36.6	36.4	35.8	35.9	35.8	34.9	34.7	34.1	33.2	32.6	31.7
	Unemployment rate											
1990	4.2	4.2	4.4	4.3	4.3	4.3	4.3	4.2	4.2	4.3	4.4	4.4
1991	4.5	4.6	4.7	4.8	4.8	5.0	5.0	5.0	5.1	5.0	5.2	5.2
1992	5.2	5.1	5.1	5.1	5.0	5.0	4.9	4.8	4.8	4.7	4.6	4.5
1993	4.3	4.1	4.1	4.0	4.0	3.9	3.8	3.8	3.7	3.6	3.5	3.4
	Vermont											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Civilian labor force											
1990	307.2	306.5	306.5	306.2	306.4	304.3	302.9	302.8	302.2	301.8	301.0	301.0
1991	300.0	300.5	300.6	301.4	300.6	301.3	303.4	301.7	302.1	303.2	304.0	305.3
1992	304.0	307.6	308.6	309.5	309.7	309.3	312.3	312.8	314.1	314.7	314.9	314.4
1993	313.9	314.6	313.5	315.1	316.3	317.2	315.6	315.5	316.6	317.8	317.9	317.1
	Employed											
1990	293.6	292.4	291.9	291.8	291.3	289.8	287.8	287.8	287.2	286.5	284.1	283.7
1991	282.7	282.0	281.9	281.2	280.6	281.3	282.8	283.5	284.1	285.1	285.4	285.2
1992	283.5	286.7	287.0	287.9	287.5	288.1	290.5	291.3	293.0	293.7	294.9	295.7
1993	295.4	296.7	296.0	298.2	299.6	300.5	298.9	298.9	299.9	301.1	301.7	301.1
	Unemployed											
1990	13.6	14.2	14.5	14.4	15.2	14.5	15.2	15.1	14.9	15.3	16.9	17.4
1991	17.3	18.5	18.7	20.2	20.0	20.0	20.6	18.2	18.0	18.2	18.6	20.1
1992	20.5	20.9	21.6	21.6	22.2	21.2	21.8	21.6	21.1	21.0	20.0	18.7
1993	18.5	18.0	17.4	17.0	16.7	16.7	16.7	16.7	16.7	16.6	16.2	16.0
	Unemployment rate											
1990	4.4	4.6	4.7	4.7	4.9	4.8	5.0	5.0	4.9	5.1	5.6	5.8
1991	5.8	6.2	6.2	6.7	6.6	6.6	6.8	6.0	6.0	6.0	6.1	6.6
1992	6.8	6.8	7.0	7.0	7.2	6.9	7.0	6.9	6.7	6.7	6.3	6.0
1993	5.9	5.7	5.6	5.4	5.3	5.3	5.3	5.3	5.3	5.2	5.1	5.0

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

2. Labor force status by State, seasonally adjusted

(Numbers in thousands)

Year	Virginia											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Civilian labor force											
1990	3,190.1	3,192.7	3,195.5	3,198.4	3,207.4	3,213.3	3,220.5	3,229.9	3,243.0	3,254.9	3,265.0	3,281.9
1991	3,290.6	3,315.2	3,327.9	3,332.6	3,323.2	3,325.9	3,327.4	3,336.4	3,346.9	3,348.8	3,363.6	3,376.1
1992	3,388.8	3,400.5	3,409.2	3,401.8	3,402.0	3,395.8	3,395.2	3,393.3	3,390.1	3,388.4	3,382.4	3,378.9
1993	3,374.9	3,372.6	3,371.3	3,378.8	3,373.7	3,371.1	3,372.3	3,374.6	3,375.2	3,375.4	3,383.8	3,386.5
	Employed											
1990	3,061.8	3,069.0	3,072.3	3,074.3	3,079.0	3,081.8	3,083.6	3,091.4	3,099.6	3,100.3	3,105.7	3,113.1
1991	3,115.4	3,117.2	3,123.6	3,127.6	3,133.4	3,139.0	3,138.1	3,147.1	3,156.0	3,157.5	3,159.6	3,165.2
1992	3,167.4	3,170.2	3,173.1	3,176.4	3,175.5	3,176.9	3,178.7	3,178.0	3,180.4	3,184.7	3,186.4	3,188.0
1993	3,193.0	3,199.3	3,198.8	3,204.7	3,203.5	3,202.9	3,206.9	3,209.1	3,211.4	3,215.2	3,223.0	3,228.3
	Unemployed											
1990	128.4	123.8	123.2	124.2	128.5	131.6	136.9	138.5	143.3	154.5	159.3	168.7
1991	175.2	197.9	204.3	205.0	189.8	186.9	189.3	189.2	190.9	191.3	204.0	210.9
1992	221.4	230.3	236.1	225.3	226.5	218.8	216.5	215.3	209.7	203.7	196.0	190.8
1993	181.9	173.3	172.4	174.1	170.2	168.2	165.4	165.4	163.8	160.2	160.8	158.3
	Unemployment rate											
1990	4.0	3.9	3.9	3.9	4.0	4.1	4.3	4.3	4.4	4.7	4.9	5.1
1991	5.3	6.0	6.1	6.2	5.7	5.6	5.7	5.7	5.7	5.7	6.1	6.2
1992	6.5	6.8	6.9	6.6	6.7	6.4	6.4	6.3	6.2	6.0	5.8	5.6
1993	5.4	5.1	5.1	5.2	5.0	5.0	4.9	4.9	4.9	4.7	4.8	4.7
	Washington											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Civilian labor force											
1990	2,519.5	2,530.3	2,538.1	2,540.7	2,543.2	2,548.8	2,542.6	2,549.2	2,539.0	2,525.4	2,535.7	2,531.7
1991	2,526.3	2,520.7	2,522.2	2,523.2	2,525.6	2,525.0	2,530.4	2,535.7	2,544.0	2,552.2	2,564.9	2,574.7
1992	2,598.5	2,611.9	2,614.1	2,627.0	2,638.0	2,641.3	2,653.0	2,652.8	2,660.1	2,674.1	2,673.5	2,672.4
1993	2,678.8	2,677.7	2,678.7	2,681.8	2,680.6	2,687.6	2,689.3	2,690.9	2,703.0	2,711.3	2,713.3	2,723.6
	Employed											
1990	2,394.8	2,401.9	2,412.4	2,417.0	2,418.2	2,428.1	2,423.3	2,430.1	2,417.3	2,403.8	2,407.8	2,400.7
1991	2,386.3	2,378.5	2,374.3	2,368.0	2,371.3	2,366.9	2,370.6	2,372.1	2,376.7	2,381.7	2,386.5	2,391.0
1992	2,413.2	2,417.5	2,423.9	2,435.4	2,443.7	2,446.4	2,453.8	2,454.4	2,457.9	2,463.1	2,466.0	2,465.2
1993	2,466.0	2,472.4	2,474.7	2,477.8	2,477.6	2,483.8	2,485.2	2,488.5	2,502.1	2,511.0	2,516.6	2,524.8
	Unemployed											
1990	124.7	128.3	125.7	123.7	124.9	120.7	119.3	119.1	121.7	121.6	128.0	131.0
1991	140.0	142.1	147.9	155.2	154.3	158.1	159.8	163.6	167.3	170.5	178.4	183.6
1992	185.3	194.4	190.2	191.6	194.3	194.9	199.3	198.4	202.2	211.0	207.6	207.1
1993	212.8	205.3	204.0	204.0	203.0	203.8	204.1	202.4	200.9	200.3	196.7	198.8
	Unemployment rate											
1990	5.0	5.1	5.0	4.9	4.9	4.7	4.7	4.7	4.8	4.8	5.0	5.2
1991	5.5	5.6	5.9	6.2	6.1	6.3	6.3	6.5	6.6	6.7	7.0	7.1
1992	7.1	7.4	7.3	7.3	7.4	7.4	7.5	7.5	7.6	7.9	7.8	7.8
1993	7.9	7.7	7.6	7.6	7.6	7.6	7.6	7.5	7.4	7.4	7.3	7.3

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

2. Labor force status by State, seasonally adjusted

(Numbers in thousands)

Year	West Virginia											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Civilian labor force												
1990	758.7	754.2	753.0	752.3	760.6	754.0	753.3	755.5	758.8	761.1	765.4	769.8
1991	772.0	775.9	778.5	778.5	777.2	780.5	782.7	782.7	781.5	780.3	779.2	779.7
1992	781.6	775.8	773.5	768.8	774.1	765.1	768.4	766.6	766.6	768.4	769.8	773.8
1993	774.8	778.5	779.5	786.2	785.4	786.7	783.0	791.4	793.0	794.6	796.1	795.3
Employed												
1990	697.5	696.3	696.8	694.8	701.4	693.8	692.2	691.8	692.0	692.8	694.0	696.5
1991	697.3	698.9	699.4	699.0	698.7	699.3	698.6	697.8	696.9	695.4	692.7	690.1
1992	689.1	685.9	684.1	682.9	689.0	678.4	682.4	680.6	680.3	682.8	684.6	687.9
1993	689.1	692.3	692.6	697.7	697.2	699.8	699.1	706.9	709.7	711.6	713.6	714.5
Unemployed												
1990	61.2	57.9	56.2	57.5	59.2	60.2	61.1	63.7	66.8	68.3	71.4	73.3
1991	74.8	77.0	79.1	79.6	78.5	81.2	84.2	84.9	84.5	84.9	86.5	89.6
1992	92.5	89.9	89.4	85.9	85.1	86.6	86.0	86.0	86.4	85.7	85.3	85.9
1993	85.6	86.2	86.9	88.5	88.1	86.9	83.9	84.5	83.4	83.0	82.5	80.8
Unemployment rate												
1990	8.1	7.7	7.5	7.6	7.8	8.0	8.1	8.4	8.8	9.0	9.3	9.5
1991	9.7	9.9	10.2	10.2	10.1	10.4	10.8	10.8	10.8	10.9	11.1	11.5
1992	11.8	11.6	11.6	11.2	11.0	11.3	11.2	11.2	11.3	11.1	11.1	11.1
1993	11.1	11.1	11.2	11.3	11.2	11.0	10.7	10.7	10.5	10.4	10.4	10.2
Wisconsin												
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Civilian labor force												
1990	2,589.9	2,578.6	2,578.2	2,577.2	2,572.0	2,572.8	2,574.5	2,576.3	2,583.5	2,577.7	2,584.9	2,584.4
1991	2,579.9	2,580.6	2,587.0	2,584.2	2,582.5	2,586.3	2,589.0	2,596.3	2,596.9	2,606.5	2,610.9	2,617.1
1992	2,621.6	2,626.0	2,631.1	2,655.5	2,665.8	2,673.1	2,678.9	2,684.2	2,692.3	2,694.2	2,694.0	2,697.7
1993	2,685.1	2,689.1	2,709.2	2,712.9	2,716.1	2,713.6	2,717.0	2,718.2	2,723.2	2,729.2	2,735.6	2,743.2
Employed												
1990	2,471.7	2,472.2	2,471.3	2,470.6	2,467.9	2,467.0	2,464.2	2,464.2	2,468.2	2,459.5	2,459.7	2,458.0
1991	2,445.0	2,437.6	2,439.2	2,439.5	2,441.6	2,446.5	2,452.5	2,459.4	2,459.5	2,467.1	2,471.0	2,478.3
1992	2,484.2	2,491.0	2,498.1	2,522.6	2,529.3	2,534.1	2,540.3	2,545.2	2,551.8	2,557.7	2,566.7	2,573.4
1993	2,567.1	2,575.0	2,580.8	2,579.4	2,584.6	2,583.7	2,588.7	2,591.0	2,598.2	2,603.0	2,605.9	2,611.0
Unemployed												
1990	118.2	106.4	106.8	106.6	104.1	105.8	110.4	112.1	115.3	118.2	125.2	126.5
1991	134.9	143.1	147.8	144.6	140.9	139.8	136.5	136.9	137.4	139.4	139.9	138.9
1992	137.4	135.0	133.0	132.9	136.4	139.0	138.6	139.0	140.5	136.5	127.3	124.3
1993	118.0	114.1	128.4	133.5	131.5	129.9	128.4	127.2	125.1	126.2	129.7	132.2
Unemployment rate												
1990	4.6	4.1	4.1	4.1	4.0	4.1	4.3	4.4	4.5	4.6	4.8	4.9
1991	5.2	5.5	5.7	5.6	5.5	5.4	5.3	5.3	5.3	5.3	5.4	5.3
1992	5.2	5.1	5.1	5.0	5.1	5.2	5.2	5.2	5.2	5.1	4.7	4.6
1993	4.4	4.2	4.7	4.9	4.8	4.8	4.7	4.7	4.6	4.6	4.7	4.8

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

2. Labor force status by State, seasonally adjusted

(Numbers in thousands)

Year	Wyoming											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Civilian labor force												
1990	233.4	234.6	235.4	236.3	236.5	237.0	236.4	236.6	237.0	236.3	236.7	235.6
1991	234.2	234.1	233.9	233.6	234.2	233.7	234.0	233.7	233.8	233.8	234.2	234.6
1992	235.3	235.8	236.4	237.2	238.3	239.1	238.5	238.9	239.2	239.2	239.2	238.8
1993	238.0	238.4	238.7	238.2	238.0	238.7	239.2	238.6	239.3	240.0	239.9	240.9
Employed												
1990	220.3	221.5	222.1	223.0	223.2	223.9	223.5	223.5	223.7	223.5	224.1	223.6
1991	222.4	222.9	222.6	221.9	222.1	221.6	221.8	221.6	221.5	221.7	221.7	222.0
1992	222.6	223.1	223.6	224.3	225.0	225.2	225.4	225.9	226.0	226.4	226.6	226.0
1993	225.7	225.4	225.5	225.3	225.2	225.7	225.9	225.4	226.5	226.9	226.8	227.7
Unemployed												
1990	13.1	13.1	13.3	13.3	13.2	13.1	12.8	13.1	13.2	12.9	12.5	12.0
1991	11.8	11.2	11.3	11.7	12.1	12.1	12.2	12.0	12.3	12.1	12.5	12.5
1992	12.7	12.6	12.8	13.0	13.3	14.0	13.2	13.0	13.2	12.8	12.7	12.7
1993	12.3	13.0	13.2	12.9	12.8	13.0	13.3	13.2	12.9	13.2	13.1	13.2
Unemployment rate												
1990	5.6	5.6	5.6	5.6	5.6	5.5	5.4	5.5	5.6	5.4	5.3	5.1
1991	5.0	4.8	4.9	5.0	5.1	5.2	5.2	5.2	5.3	5.2	5.3	5.3
1992	5.4	5.4	5.4	5.5	5.6	5.8	5.5	5.4	5.5	5.4	5.3	5.3
1993	5.2	5.5	5.5	5.4	5.4	5.5	5.5	5.6	5.4	5.5	5.4	5.5

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted

(In thousands)

Year	Alabama											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total¹											
1989	1,582.2	1,588.4	1,594.4	1,592.3	1,596.9	1,597.5	1,595.1	1,607.4	1,612.7	1,612.2	1,616.4	1,617.4
1990	1,625.3	1,624.3	1,624.6	1,634.9	1,639.0	1,642.5	1,637.0	1,631.9	1,642.1	1,640.6	1,642.8	1,642.8
1991	1,836.8	1,632.8	1,637.4	1,636.1	1,637.5	1,839.2	1,640.1	1,838.8	1,648.5	1,851.0	1,651.8	1,653.4
1992	1,657.8	1,659.9	1,663.3	1,664.6	1,669.7	1,669.8	1,671.9	1,679.0	1,677.7	1,690.4	1,892.0	1,897.0
1993	1,697.1	1,705.0	1,705.3	1,713.0	1,710.1	1,714.0	1,711.8	1,715.7	1,718.0	1,722.3	1,721.6	1,722.2
	Construction											
1989	76.3	75.8	76.3	76.7	77.9	76.6	77.0	78.7	80.4	80.1	81.0	80.2
1990	85.0	85.0	84.5	83.4	84.4	84.9	83.5	83.6	82.0	80.9	80.9	81.0
1991	80.0	79.9	80.0	79.3	78.7	79.3	78.8	78.2	78.4	78.0	78.8	75.7
1992	76.1	75.3	75.0	74.9	75.2	74.1	74.8	75.3	75.6	78.8	77.6	76.9
1993	76.0	77.0	78.7	77.9	77.7	78.2	79.6	79.0	78.7	79.3	78.4	78.6
	Manufacturing											
1989	384.2	385.8	386.3	385.3	385.0	385.4	385.9	387.0	386.4	385.2	385.8	385.0
1990	385.6	383.2	381.0	387.7	386.1	386.9	384.0	384.6	385.7	384.6	385.5	382.4
1991	380.4	378.6	380.1	378.6	379.1	378.4	378.7	379.9	379.2	379.6	380.1	379.7
1992	380.7	380.1	380.6	379.8	379.6	379.7	378.8	380.4	380.6	381.8	382.2	383.5
1993	383.6	384.7	384.9	385.4	384.2	384.1	380.5	383.8	383.4	382.8	382.2	381.8
	Transportation and public utilities											
1989	80.9	80.9	81.3	81.5	81.6	81.5	81.4	82.0	82.0	82.5	82.8	82.9
1990	83.1	83.1	83.3	83.1	83.4	83.7	83.6	83.7	83.5	83.9	83.5	83.7
1991	83.5	83.3	83.2	83.5	84.1	83.6	83.0	83.1	83.6	83.0	82.9	83.0
1992	82.5	82.6	82.5	82.1	82.0	82.3	83.0	83.0	83.6	83.7	83.7	84.1
1993	83.5	83.8	83.4	84.6	84.7	84.9	85.1	85.0	85.2	85.3	85.5	85.2
	Wholesale and retail trade											
1989	346.8	348.0	351.1	348.1	350.4	351.3	350.6	350.0	351.7	351.3	352.3	352.3
1990	353.3	353.1	352.7	352.9	353.8	355.1	355.8	357.5	356.7	356.4	356.3	358.0
1991	356.4	355.8	357.2	356.2	355.9	354.4	357.0	357.6	357.9	358.4	358.7	358.7
1992	359.8	361.2	362.4	363.8	365.3	365.5	365.6	366.0	366.5	366.5	369.5	371.2
1993	371.6	373.0	372.8	375.6	375.0	375.4	376.8	376.9	377.8	379.3	380.0	381.5
	Finance, insurance, and real estate											
1989	70.8	71.2	71.4	71.4	71.7	71.8	72.1	72.1	72.4	72.8	73.1	73.2
1990	73.5	73.7	73.6	73.7	73.6	73.8	73.6	73.7	73.7	73.5	73.3	73.4
1991	72.6	72.7	72.8	72.9	73.0	73.0	73.4	73.3	73.4	73.6	73.7	73.7
1992	73.9	73.9	74.0	73.9	74.4	74.0	73.9	73.9	73.8	74.3	74.3	74.8
1993	74.9	75.1	75.1	75.3	75.3	75.6	75.5	75.8	75.8	76.0	76.1	76.5
	Services											
1989	297.8	300.3	301.5	301.2	301.8	303.7	304.4	305.5	307.3	306.3	307.4	309.0
1990	309.7	310.8	312.5	314.3	315.9	318.9	314.2	316.0	316.8	318.6	320.8	321.1
1991	319.6	319.2	320.2	320.9	322.1	323.6	326.3	328.5	329.2	330.9	332.2	334.7
1992	337.9	339.5	340.9	342.3	344.6	345.4	346.9	348.8	350.3	352.6	354.1	355.3
1993	357.2	359.7	360.3	363.0	362.1	363.0	364.7	364.4	365.1	366.6	365.4	365.1
	Government											
1989	313.8	314.9	314.9	316.4	316.8	315.4	315.9	320.4	320.5	321.7	321.5	322.2
1990	322.7	322.9	324.3	327.0	328.7	326.0	328.8	319.5	330.4	329.0	329.8	329.8
1991	331.3	330.9	331.5	332.2	332.2	334.6	330.6	326.0	334.6	335.4	335.5	336.0
1992	335.2	335.7	336.4	336.2	337.6	338.1	338.2	341.1	336.2	339.9	339.7	340.4
1993	339.7	341.1	341.3	340.5	340.4	342.0	338.8	340.0	341.2	342.4	343.1	343.0

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

Year	Alaska											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	218.2	219.3	220.7	223.6	226.9	229.3	230.9	232.9	232.6	230.1	229.3	226.6
1990	231.2	233.3	235.4	237.3	238.0	240.7	239.3	239.3	239.1	240.2	241.3	241.8
1991	240.9	241.7	241.1	241.0	243.1	241.5	243.2	243.8	243.3	243.2	245.0	246.1
1992	246.0	247.7	247.6	247.6	247.1	246.4	247.2	246.8	247.7	247.1	247.0	247.6
1993	249.9	251.2	251.4	250.5	250.0	251.5	253.3	253.7	254.1	254.3	254.1	255.4
	Construction											
1989	9.2	9.1	9.2	9.7	10.1	9.9	9.7	9.7	10.0	10.1	10.3	10.1
1990	10.1	10.2	10.7	10.8	10.6	10.9	10.6	10.4	10.4	10.1	10.6	10.7
1991	10.8	10.7	10.6	10.1	10.3	10.2	10.4	10.4	10.4	10.5	10.3	10.5
1992	9.9	10.0	9.7	10.0	10.3	10.2	10.4	10.4	10.4	10.3	10.2	10.6
1993	10.7	11.0	11.0	11.0	11.2	11.2	11.6	11.7	11.7	11.6	11.7	11.9
	Manufacturing											
1989	15.5	15.6	15.7	15.5	15.6	16.3	15.3	15.6	15.5	16.8	15.8	15.4
1990	16.3	16.4	16.5	17.5	17.6	17.5	17.1	17.2	16.9	17.4	18.1	18.1
1991	18.2	17.8	17.3	17.8	19.0	17.5	18.6	18.6	18.4	17.0	17.8	18.1
1992	17.7	19.6	19.2	18.9	18.0	17.9	17.9	17.4	17.7	17.6	17.1	17.2
1993	17.7	18.9	18.7	16.7	15.3	16.5	17.4	16.9	17.2	17.3	16.5	16.5
	Transportation and public utilities											
1989	17.7	17.7	17.9	20.0	22.1	23.2	24.9	25.1	23.3	20.6	19.9	19.8
1990	19.7	19.9	20.1	20.2	20.4	20.9	20.7	20.8	21.2	21.3	21.0	21.2
1991	21.3	21.3	21.3	21.4	21.6	22.0	21.9	22.0	21.8	22.1	22.3	22.3
1992	22.4	22.6	22.8	22.8	23.1	22.4	22.5	22.5	22.6	22.5	22.7	22.8
1993	22.9	23.0	22.9	23.0	23.1	22.9	22.9	22.9	22.9	22.8	22.6	22.9
	Wholesale and retail trade											
1989	42.8	43.1	43.7	43.9	44.0	44.3	44.4	44.4	44.7	45.0	45.0	45.1
1990	45.4	45.5	45.8	45.9	46.0	46.0	46.1	46.2	46.0	46.3	46.2	46.2
1991	46.7	46.6	46.8	46.4	46.4	46.1	46.6	46.8	46.7	47.2	47.4	47.4
1992	47.6	47.7	47.7	47.7	47.9	47.6	46.1	47.9	47.9	47.6	47.8	47.9
1993	47.6	47.4	47.5	46.0	47.8	46.2	49.1	49.5	49.6	49.4	50.2	50.4
	Finance, insurance, and real estate											
1989	10.6	10.6	10.5	10.4	10.3	10.4	10.0	10.2	10.3	10.3	10.4	10.2
1990	10.2	10.2	10.3	10.4	10.4	10.4	10.3	10.2	10.3	10.5	10.3	10.3
1991	10.6	10.5	10.6	10.6	10.7	10.6	10.8	10.8	10.7	10.5	10.6	10.6
1992	10.5	10.5	10.6	10.5	10.6	10.6	10.7	10.8	10.7	10.8	10.8	10.9
1993	10.9	10.9	10.9	11.0	11.0	11.0	11.3	11.3	11.3	11.4	11.3	11.4
	Services											
1989	45.1	45.4	45.4	46.0	46.7	47.4	47.6	47.8	48.0	47.6	48.0	48.1
1990	49.3	49.8	50.4	50.5	50.8	51.5	50.7	51.0	51.2	51.8	52.2	52.0
1991	51.0	51.6	51.5	51.4	51.7	51.7	51.5	51.8	51.2	51.8	52.2	52.5
1992	53.0	53.2	53.4	53.5	53.3	53.7	54.5	54.4	55.0	54.8	54.7	55.1
1993	55.3	55.9	56.2	56.6	57.1	57.3	57.2	57.0	57.1	56.7	57.0	57.2
	Government											
1989	67.4	67.8	68.3	68.2	68.1	67.7	68.8	69.8	70.5	69.1	69.0	69.3
1990	69.5	70.4	70.8	71.1	70.9	71.6	72.1	71.7	71.5	70.9	70.9	71.1
1991	70.1	71.0	70.7	71.1	71.2	71.3	71.6	71.6	71.9	72.6	73.0	73.4
1992	73.6	73.0	73.2	73.5	73.3	73.4	72.7	73.2	73.3	73.6	73.8	73.1
1993	74.7	74.0	74.1	74.0	74.5	74.4	73.8	74.4	74.2	74.8	74.5	75.1

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

Year	Arizona											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	1,442.3	1,446.7	1,452.3	1,447.7	1,448.5	1,442.9	1,451.2	1,455.1	1,467.2	1,461.9	1,466.0	1,469.2
1990	1,468.3	1,473.9	1,477.1	1,481.9	1,487.0	1,485.4	1,483.9	1,488.7	1,489.9	1,485.7	1,490.6	1,483.6
1991	1,493.1	1,491.6	1,492.6	1,484.4	1,483.2	1,490.0	1,485.7	1,491.9	1,492.1	1,494.5	1,499.1	1,499.4
1992	1,499.2	1,499.8	1,499.0	1,508.7	1,510.4	1,517.0	1,524.9	1,528.6	1,537.4	1,524.0	1,525.5	1,530.8
1993	1,533.9	1,545.6	1,552.3	1,565.3	1,566.8	1,577.4	1,580.0	1,582.7	1,589.0	1,587.5	1,591.8	1,593.7
	Construction											
1989	89.2	88.7	87.8	86.6	85.7	85.2	85.0	84.8	84.3	83.8	84.0	83.8
1990	84.0	83.9	83.7	83.1	82.8	82.6	81.5	82.3	82.4	82.1	81.8	80.8
1991	80.5	79.1	78.1	77.3	77.1	76.2	76.2	76.0	75.8	76.0	76.7	76.9
1992	77.6	77.9	77.9	79.1	80.3	79.7	79.8	80.0	80.3	80.8	80.8	81.5
1993	80.7	82.9	84.5	86.7	87.4	88.2	89.5	90.3	91.2	92.7	94.0	95.4
	Manufacturing											
1989	188.8	189.5	189.1	188.2	187.7	187.6	188.1	187.7	187.5	187.6	188.0	188.7
1990	186.6	186.6	186.5	185.5	188.1	188.2	188.0	185.4	184.3	184.4	183.8	182.6
1991	182.0	180.7	180.3	177.6	178.6	175.4	174.4	175.0	173.6	173.4	172.7	172.1
1992	172.7	172.6	172.0	173.6	173.8	174.0	173.4	173.2	173.6	172.9	172.9	173.9
1993	173.2	173.8	174.4	173.9	174.2	174.2	174.1	174.0	174.0	174.1	174.4	174.7
	Transportation and public utilities											
1989	74.7	75.5	76.2	76.5	78.9	76.5	78.8	77.0	77.1	77.7	78.3	78.2
1990	81.1	81.9	82.5	82.3	82.1	81.4	81.5	81.9	82.3	82.1	83.0	82.3
1991	82.0	82.0	81.9	81.3	80.6	80.6	81.4	80.7	80.5	79.3	80.0	80.3
1992	80.3	80.8	81.0	81.5	80.9	80.9	80.9	80.7	80.6	80.9	80.9	80.6
1993	76.8	77.3	77.2	78.4	78.3	78.0	77.7	77.2	77.9	77.5	76.9	76.6
	Wholesale and retail trade											
1989	361.2	362.0	365.4	362.0	363.4	363.6	365.5	365.6	366.2	364.8	365.6	366.8
1990	384.5	385.1	385.7	367.1	368.3	389.6	368.7	369.5	370.3	365.3	368.4	365.5
1991	370.1	369.1	370.0	368.7	368.9	368.9	368.2	369.3	369.9	372.6	373.6	374.5
1992	372.0	372.3	372.7	374.5	373.8	373.3	376.0	375.5	375.8	374.7	374.2	374.9
1993	378.2	379.9	381.2	384.8	385.0	385.5	386.3	387.4	389.0	389.8	390.1	389.9
	Finance, insurance, and real estate											
1989	92.3	92.5	92.5	92.0	92.0	92.1	92.4	92.4	93.1	92.9	93.2	94.1
1990	93.6	93.9	93.9	94.4	94.4	94.6	94.2	94.4	93.9	93.8	93.3	92.5
1991	93.1	93.0	92.9	92.3	92.3	92.1	92.4	92.5	92.2	92.7	92.6	92.4
1992	92.6	92.6	92.5	93.4	93.8	93.9	95.4	95.1	95.8	96.0	96.6	97.2
1993	97.8	98.4	98.8	98.9	99.1	99.8	99.9	100.2	100.5	100.8	101.1	101.3
	Services											
1989	380.6	381.9	384.8	384.1	384.3	386.6	386.3	389.8	394.3	393.0	394.5	395.0
1990	394.8	397.2	398.6	400.5	400.8	401.8	400.3	401.0	401.1	402.7	403.1	401.4
1991	406.7	408.6	407.9	405.7	407.1	407.6	408.3	410.8	411.6	413.3	415.4	416.1
1992	415.9	417.1	416.8	420.6	423.4	424.9	428.7	428.7	431.8	430.2	430.9	433.5
1993	434.0	437.7	440.3	445.3	447.5	449.8	450.2	451.5	454.2	454.7	455.5	456.6
	Government											
1989	243.2	244.5	244.4	246.2	246.6	239.2	242.7	245.3	252.3	250.0	250.3	250.5
1990	251.6	253.2	254.0	256.7	260.1	256.6	259.4	261.3	262.6	262.3	264.4	265.4
1991	265.5	265.9	268.2	268.4	267.4	275.8	271.4	274.2	275.2	273.9	274.7	273.8
1992	275.6	274.0	273.5	273.4	271.7	277.5	277.8	282.6	287.0	276.0	276.7	276.7
1993	280.7	283.2	283.5	284.8	282.9	289.4	289.7	289.9	290.1	285.8	287.8	287.1

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

Year	Arkansas											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	880.2	881.1	885.0	885.9	888.6	892.9	892.3	895.0	901.2	903.6	906.2	909.3
1990	915.3	915.4	917.7	917.8	922.0	925.6	925.5	928.2	928.6	927.9	930.3	928.7
1991	925.6	929.0	931.5	930.8	931.9	934.5	935.6	940.8	939.7	945.2	945.1	947.3
1992	952.5	953.7	955.9	958.6	962.5	962.5	964.6	963.6	964.2	970.6	972.9	975.4
1993	978.3	981.7	983.5	986.3	987.2	986.7	993.4	995.0	993.8	995.9	997.7	996.1
	Construction											
1989	32.3	31.5	31.6	32.2	32.1	32.7	33.0	33.9	34.5	35.0	35.5	35.7
1990	37.3	36.9	36.6	36.2	37.1	36.7	37.9	37.7	38.4	38.4	38.6	38.0
1991	35.7	37.1	37.4	38.1	34.9	35.2	35.6	35.7	35.3	36.1	35.4	35.8
1992	36.9	37.4	37.8	37.7	38.4	37.5	37.2	37.1	37.0	37.3	37.1	37.4
1993	37.1	37.2	37.6	37.1	37.0	37.7	37.5	37.3	37.0	37.3	37.2	37.1
	Manufacturing											
1989	229.7	230.0	231.1	230.9	230.6	231.5	231.1	231.2	232.0	231.2	231.2	231.3
1990	232.5	232.2	231.7	231.9	232.2	233.4	233.2	233.7	234.1	233.4	233.4	232.7
1991	232.5	231.9	232.0	232.3	233.3	233.0	233.1	235.2	234.6	235.5	235.4	235.9
1992	236.6	235.9	238.1	236.1	238.6	237.1	237.2	236.4	236.5	237.4	238.8	239.4
1993	240.3	241.8	242.7	243.2	242.9	242.4	243.3	243.3	244.1	244.9	245.5	245.6
	Transportation and public utilities											
1989	53.2	53.6	53.9	54.4	54.5	55.0	54.7	54.7	54.8	55.0	55.1	55.1
1990	55.6	55.5	55.8	56.0	56.0	56.1	56.3	56.3	55.8	56.2	56.4	56.3
1991	56.1	56.1	56.2	56.0	56.0	56.0	55.8	55.8	55.8	55.8	55.7	55.6
1992	55.6	55.6	55.3	55.5	55.7	55.8	56.0	56.0	56.4	56.1	56.1	56.5
1993	56.2	56.5	56.6	56.8	57.0	56.8	57.2	57.2	57.2	56.9	56.8	57.1
	Wholesale and retail trade											
1989	201.0	200.9	201.6	201.2	202.0	202.5	201.7	202.1	203.1	203.3	203.6	204.0
1990	206.3	206.0	206.0	205.4	205.1	205.4	205.1	205.9	205.4	205.3	206.3	205.6
1991	205.0	205.3	206.0	206.2	206.9	207.6	207.7	208.3	208.0	208.1	207.8	207.8
1992	209.8	210.5	210.9	211.4	211.8	212.0	212.8	212.7	213.0	214.9	215.4	216.0
1993	216.2	217.2	217.2	218.8	218.6	218.9	220.2	221.1	221.1	221.4	222.2	221.7
	Finance, insurance, and real estate											
1989	38.3	38.4	38.3	38.0	38.1	38.2	38.1	38.2	38.2	38.0	38.1	38.0
1990	38.2	38.1	38.2	38.2	38.3	38.4	38.3	38.3	38.2	38.2	38.3	38.3
1991	38.2	38.2	38.2	38.1	38.1	38.1	38.1	38.0	38.1	38.1	38.2	38.3
1992	38.5	38.5	38.5	38.6	38.7	38.7	38.9	39.0	39.0	39.3	39.5	39.5
1993	39.8	39.6	39.8	39.7	39.9	39.9	40.4	40.5	40.7	40.8	40.9	41.0
	Services											
1989	169.4	170.0	171.5	172.0	173.4	174.7	176.0	177.5	179.2	180.6	182.2	184.1
1990	184.3	185.5	186.5	187.9	188.6	189.6	190.7	192.7	192.2	192.0	192.3	193.0
1991	193.0	194.7	195.7	195.8	196.5	197.8	198.5	200.3	200.9	202.4	203.5	204.7
1992	205.8	205.8	207.0	206.7	210.7	210.8	211.7	211.8	212.6	214.2	214.7	214.6
1993	216.5	218.9	217.1	217.9	218.6	219.8	220.2	220.6	221.3	222.2	222.2	220.9
	Government											
1989	152.2	152.6	152.8	153.0	153.7	154.1	153.6	153.2	155.3	156.3	156.3	156.9
1990	156.9	157.0	158.7	158.0	160.7	159.8	159.8	159.3	160.2	160.0	160.8	160.4
1991	161.0	161.6	161.8	162.3	162.3	162.9	162.9	163.7	163.4	165.5	165.4	165.8
1992	166.0	166.4	166.8	167.0	167.1	167.1	167.4	167.2	166.3	167.9	167.9	168.6
1993	166.9	169.0	169.0	169.2	169.5	169.7	171.0	171.4	168.8	168.8	169.3	169.1

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

Year	California											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	12,142.7	12,168.2	12,185.4	12,195.6	12,204.8	12,222.2	12,221.6	12,201.5	12,267.2	12,303.9	12,350.4	12,385.5
1990	12,407.9	12,448.2	12,473.3	12,486.7	12,517.9	12,526.9	12,542.8	12,528.2	12,520.8	12,514.8	12,511.5	12,510.6
1991	12,435.8	12,420.2	12,398.8	12,390.0	12,378.1	12,361.6	12,352.3	12,354.0	12,342.3	12,314.0	12,290.8	12,267.5
1992	12,184.8	12,166.6	12,213.1	12,205.8	12,194.2	12,174.0	12,175.3	12,139.2	12,117.1	12,096.5	12,096.1	12,078.7
1993	12,061.3	12,062.4	12,047.2	12,029.2	12,020.8	12,010.3	12,012.0	11,990.4	11,969.8	11,953.1	11,943.7	11,940.3
	Construction											
1989	550.9	552.7	552.4	557.0	555.6	556.4	558.9	559.8	563.1	565.8	570.5	574.8
1990	577.9	578.1	576.2	571.9	569.8	566.9	562.3	556.7	552.9	546.8	543.5	540.7
1991	534.4	532.4	521.6	520.0	518.6	517.2	514.5	510.8	507.1	502.3	496.3	494.7
1992	488.6	472.7	484.2	483.6	482.4	474.8	471.6	469.1	464.3	462.0	458.2	450.1
1993	434.5	444.4	445.9	446.9	447.4	446.4	447.8	447.8	448.0	447.0	446.9	447.1
	Manufacturing											
1989	2,117.1	2,118.0	2,115.4	2,114.8	2,112.7	2,112.3	2,107.5	2,101.5	2,096.0	2,096.8	2,096.9	2,095.3
1990	2,091.5	2,091.7	2,089.9	2,084.4	2,079.2	2,075.7	2,069.0	2,065.6	2,057.8	2,051.0	2,038.1	2,031.8
1991	2,019.0	2,008.5	1,994.7	1,985.5	1,977.8	1,968.6	1,961.1	1,963.0	1,959.6	1,948.8	1,937.7	1,927.2
1992	1,923.8	1,917.5	1,919.9	1,912.8	1,906.1	1,898.2	1,898.0	1,881.4	1,869.1	1,854.6	1,857.0	1,848.4
1993	1,845.1	1,836.1	1,829.3	1,819.4	1,812.6	1,806.1	1,803.1	1,796.2	1,786.6	1,778.7	1,773.4	1,766.1
	Transportation and public utilities											
1989	595.7	596.8	598.6	599.8	601.1	602.7	601.7	557.9	605.1	605.9	606.5	607.1
1990	607.5	609.4	610.1	610.4	611.1	612.0	613.4	612.9	612.9	614.0	614.6	618.3
1991	615.7	618.3	614.5	614.4	614.4	612.6	612.9	611.7	611.7	612.0	611.2	612.2
1992	608.2	608.7	610.3	608.4	607.1	607.3	606.7	606.7	608.7	606.0	608.4	605.9
1993	605.9	605.2	604.6	604.2	602.8	602.5	602.2	600.8	600.8	600.1	597.5	597.9
	Wholesale and retail trade											
1989	2,939.1	2,945.5	2,944.7	2,942.8	2,945.6	2,946.2	2,944.7	2,950.5	2,953.7	2,961.3	2,969.0	2,977.7
1990	2,981.0	2,990.3	2,995.2	2,998.1	2,998.0	2,996.9	2,998.1	2,996.0	2,990.9	2,989.3	2,992.8	2,981.6
1991	2,957.4	2,947.7	2,942.4	2,937.5	2,931.2	2,924.5	2,918.7	2,918.0	2,908.3	2,899.1	2,899.1	2,882.0
1992	2,850.1	2,842.1	2,849.8	2,850.1	2,845.6	2,842.5	2,834.9	2,826.8	2,825.2	2,821.3	2,818.5	2,810.3
1993	2,812.0	2,810.1	2,805.4	2,799.5	2,793.6	2,789.2	2,787.5	2,780.1	2,775.9	2,768.8	2,765.4	2,765.3
	Finance, insurance, and real estate											
1989	782.5	782.5	782.7	783.5	784.6	785.5	789.2	791.7	793.6	795.2	798.0	800.1
1990	803.0	805.3	807.2	807.5	808.7	810.3	810.2	811.3	809.6	811.2	810.0	810.9
1991	806.3	805.6	803.8	802.3	802.2	799.3	798.2	797.0	795.3	795.6	793.6	793.4
1992	788.1	792.6	795.5	794.4	793.7	793.3	791.2	790.1	791.3	791.0	791.3	790.5
1993	790.8	788.6	788.0	788.9	788.7	788.0	787.6	786.4	785.1	783.2	782.2	780.7
	Services											
1989	3,144.6	3,156.6	3,167.4	3,175.2	3,177.8	3,187.4	3,192.1	3,203.4	3,216.7	3,223.8	3,242.8	3,259.4
1990	3,267.2	3,268.5	3,302.0	3,309.7	3,323.9	3,341.3	3,358.6	3,366.4	3,374.4	3,382.6	3,391.3	3,403.7
1991	3,381.8	3,367.0	3,395.6	3,402.5	3,407.9	3,413.3	3,417.7	3,424.0	3,426.8	3,425.2	3,424.7	3,428.2
1992	3,394.0	3,398.0	3,418.5	3,424.0	3,426.8	3,429.7	3,433.1	3,430.8	3,429.7	3,438.0	3,439.7	3,449.0
1993	3,453.8	3,457.6	3,460.4	3,459.3	3,464.2	3,467.0	3,473.0	3,466.6	3,466.1	3,465.4	3,465.3	3,469.6
	Government											
1989	1,975.8	1,979.0	1,987.2	1,985.3	1,990.2	1,994.3	1,990.1	1,999.4	2,001.6	2,018.0	2,029.4	2,033.6
1990	2,042.4	2,047.3	2,055.0	2,067.0	2,089.5	2,086.1	2,093.3	2,079.7	2,083.0	2,083.9	2,083.3	2,086.1
1991	2,083.2	2,084.6	2,088.6	2,090.4	2,088.9	2,088.7	2,092.3	2,092.7	2,096.7	2,094.7	2,092.0	2,083.9
1992	2,086.1	2,099.3	2,099.2	2,096.8	2,094.9	2,092.6	2,104.5	2,099.2	2,096.0	2,090.3	2,089.9	2,087.8
1993	2,084.9	2,083.9	2,079.2	2,076.7	2,077.1	2,076.8	2,076.5	2,076.1	2,075.2	2,075.6	2,078.6	2,079.4

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

Year	Colorado											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	1,459.1	1,462.2	1,473.5	1,475.4	1,474.6	1,483.4	1,484.4	1,488.1	1,492.1	1,493.6	1,498.9	1,502.4
1990	1,499.1	1,506.3	1,508.7	1,511.8	1,520.7	1,523.0	1,521.4	1,528.8	1,529.3	1,528.9	1,536.4	1,535.2
1991	1,535.0	1,535.1	1,535.6	1,534.9	1,537.5	1,541.8	1,543.3	1,545.9	1,549.3	1,555.4	1,560.5	1,565.9
1992	1,588.2	1,572.7	1,575.0	1,582.7	1,589.1	1,592.1	1,602.9	1,605.5	1,610.5	1,619.7	1,819.3	1,825.5
1993	1,632.9	1,641.8	1,649.3	1,658.8	1,656.4	1,663.7	1,676.5	1,678.2	1,678.0	1,680.9	1,683.6	1,690.5
	Construction											
1989	58.8	58.2	59.6	59.7	60.3	60.2	59.6	59.8	60.0	60.6	61.7	61.8
1990	62.8	62.5	61.8	62.1	62.6	63.4	63.2	64.5	64.8	64.4	65.2	66.3
1991	65.7	65.7	65.5	65.4	65.3	65.5	65.9	66.5	66.4	68.0	68.4	69.7
1992	70.5	71.6	71.1	73.0	74.1	74.3	75.8	75.7	77.2	77.8	77.9	77.9
1993	77.8	79.8	82.1	83.3	84.2	85.5	84.9	85.2	85.2	85.4	85.3	86.7
	Manufacturing											
1989	191.5	192.0	193.1	193.7	193.8	194.4	193.1	193.2	193.3	193.6	194.1	194.5
1990	193.8	193.7	194.0	193.7	193.4	193.8	193.4	193.3	192.7	192.3	192.5	192.2
1991	187.7	186.9	186.4	185.2	185.6	185.5	185.1	185.1	165.5	164.5	184.9	185.0
1992	185.5	185.6	185.5	185.7	185.8	185.2	186.1	185.8	186.0	186.7	186.7	186.9
1993	188.4	188.4	188.8	188.9	188.5	188.6	188.1	188.4	187.9	188.1	187.7	188.8
	Transportation and public utilities											
1989	91.8	92.1	92.5	92.3	92.4	92.8	93.7	94.3	95.1	95.4	95.8	96.0
1990	95.6	96.0	95.9	95.0	95.4	95.7	95.7	96.1	96.1	96.6	97.2	97.4
1991	97.5	97.4	97.7	97.9	98.4	98.0	96.8	97.5	97.5	98.0	98.5	98.4
1992	96.2	98.4	98.7	99.2	99.4	99.5	100.0	100.2	100.7	100.7	101.0	101.4
1993	101.9	102.1	102.4	102.8	103.4	103.8	104.4	104.8	104.5	104.0	104.7	104.9
	Wholesale and retail trade											
1989	359.8	360.4	362.3	364.3	361.3	365.4	365.0	365.1	386.8	364.7	365.1	366.2
1990	366.4	367.1	367.7	366.8	372.7	372.4	372.3	374.7	374.5	373.9	375.5	375.3
1991	374.9	374.8	374.8	373.5	372.0	374.0	374.9	375.6	376.1	377.5	378.6	379.5
1992	380.4	380.7	380.7	383.2	384.1	384.6	386.5	386.2	387.8	390.2	390.6	391.5
1993	393.8	396.8	398.3	402.4	399.8	402.6	405.6	406.3	406.8	408.2	409.9	411.3
	Finance, insurance, and real estate											
1989	96.3	96.4	96.2	96.5	96.5	96.8	97.0	97.0	97.1	97.0	97.1	97.2
1990	96.6	97.0	97.1	97.1	97.1	96.8	96.7	96.9	96.8	96.8	97.0	96.6
1991	96.1	95.9	96.0	95.6	96.1	96.5	97.0	96.9	96.8	97.3	97.5	98.0
1992	98.1	98.4	98.7	99.1	99.5	99.5	99.9	100.2	100.7	101.2	101.7	102.0
1993	103.0	103.5	103.9	104.4	104.8	105.4	106.6	106.9	107.2	107.7	106.2	108.7
	Services											
1989	373.8	376.3	379.9	379.1	380.5	383.8	384.1	385.5	386.8	388.9	391.4	393.3
1990	391.9	395.1	397.0	398.6	400.6	402.0	403.3	406.7	407.8	408.8	410.1	409.0
1991	413.2	414.5	415.5	416.6	418.6	419.7	420.6	422.1	424.5	426.4	429.3	431.4
1992	431.2	433.1	434.8	437.7	440.2	441.8	446.5	446.6	448.6	453.0	451.6	455.4
1993	457.3	459.6	462.0	464.2	463.4	466.4	471.4	472.4	473.0	474.1	474.2	475.7
	Government											
1989	267.6	267.2	270.3	270.3	270.3	270.4	272.2	273.6	273.5	273.7	274.0	273.8
1990	272.7	275.2	275.5	276.5	278.8	278.8	276.5	276.6	277.0	276.3	279.1	278.8
1991	280.3	280.7	280.6	281.7	282.6	283.7	284.6	284.0	284.4	285.7	285.5	286.3
1992	287.1	287.8	288.6	288.0	289.4	290.7	291.7	294.5	293.2	293.9	293.7	294.3
1993	294.3	295.3	295.6	296.8	296.4	295.6	299.7	298.4	297.5	297.6	297.9	298.8

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

Year	Connecticut											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	1,683.0	1,686.0	1,683.2	1,677.2	1,676.4	1,677.6	1,672.4	1,673.8	1,689.6	1,664.5	1,663.1	1,681.9
1990	1,656.3	1,650.7	1,650.5	1,641.7	1,642.0	1,639.8	1,634.1	1,629.7	1,626.7	1,613.9	1,608.0	1,601.5
1991	1,562.5	1,570.6	1,569.7	1,567.9	1,562.2	1,558.2	1,546.8	1,544.6	1,543.3	1,544.3	1,541.6	1,538.5
1992	1,532.2	1,530.0	1,528.1	1,527.4	1,525.7	1,522.1	1,528.9	1,524.7	1,524.1	1,525.0	1,524.0	1,522.0
1993	1,533.0	1,537.9	1,532.2	1,528.8	1,529.2	1,525.2	1,528.6	1,525.4	1,528.7	1,528.5	1,525.1	1,522.6
	Construction											
1989	78.4	78.4	77.6	77.0	76.5	76.4	75.5	75.5	74.8	73.1	71.9	69.9
1990	67.6	67.5	66.4	64.5	63.7	62.4	61.3	60.7	60.7	56.5	57.7	56.6
1991	54.9	54.0	53.2	53.2	52.7	52.0	50.5	50.3	50.2	49.6	48.5	48.1
1992	48.3	47.9	47.1	46.9	46.6	46.8	47.4	47.2	46.9	47.6	48.0	46.3
1993	50.1	49.9	48.8	46.9	47.0	46.4	46.3	45.9	45.9	45.7	46.3	47.3
	Manufacturing											
1989	368.5	367.2	365.5	361.6	361.8	360.5	361.3	359.4	357.4	355.9	353.8	352.3
1990	349.8	348.3	346.9	347.0	345.5	344.3	344.9	341.5	338.5	335.1	333.3	331.3
1991	331.2	328.6	327.7	326.0	323.7	322.4	318.4	320.1	318.5	319.4	317.4	316.0
1992	312.5	310.6	309.0	307.7	307.8	306.5	306.0	303.7	303.5	301.8	300.3	299.4
1993	300.2	298.8	297.0	296.4	294.6	293.4	293.3	291.6	291.9	290.9	289.0	287.9
	Transportation and public utilities											
1989	72.7	72.8	72.3	72.6	72.4	72.4	72.3	72.4	72.5	73.0	73.4	73.4
1990	73.4	73.3	73.9	73.6	73.2	73.4	72.4	72.5	72.2	71.7	71.3	71.4
1991	71.0	70.0	70.5	71.3	70.8	70.4	70.0	69.5	69.5	69.2	69.0	68.7
1992	68.4	68.1	68.8	67.3	67.7	67.5	68.1	68.0	68.2	68.1	68.0	67.9
1993	68.8	69.6	68.9	68.7	68.6	68.8	69.5	69.7	69.5	69.4	69.3	69.3
	Wholesale and retail trade											
1989	381.5	381.9	382.8	381.5	380.2	380.6	377.9	377.7	375.9	373.6	372.9	373.0
1990	371.6	368.6	368.2	365.8	365.7	366.2	362.2	360.9	361.1	359.3	355.7	353.2
1991	347.2	344.1	344.3	342.3	341.8	340.6	339.6	338.3	337.7	335.2	336.3	334.6
1992	333.7	334.2	333.7	333.7	332.3	330.9	331.6	330.7	329.3	329.9	328.8	327.0
1993	331.0	332.1	329.9	330.0	330.5	329.9	329.8	326.2	326.5	327.0	324.9	322.8
	Finance, insurance, and real estate											
1989	151.8	151.8	151.7	151.6	151.6	151.7 ₉	151.5	151.5	151.7	151.7	151.9	152.1
1990	152.3	152.6	152.6	152.1	152.2	151.6	152.0	152.0	151.2	150.6	149.8	149.7
1991	150.0	149.2	149.0	148.6	148.0	147.8	146.2	148.2	146.4	146.4	146.3	146.1
1992	144.2	143.6	143.3	142.9	143.0	142.3	142.2	141.7	141.8	141.3	141.3	141.0
1993	140.4	140.3	140.0	140.1	139.7	139.5	139.0	138.7	138.9	139.1	138.7	138.3
	Services											
1989	420.6	423.8	424.2	424.3	425.8	427.3	425.4	427.0	428.2	430.4	431.3	432.9
1990	430.4	430.4	432.2	429.3	429.3	429.9	429.1	430.7	430.4	427.5	428.4	427.4
1991	416.4	414.6	415.1	417.2	416.7	416.4	415.6	413.1	414.6	416.5	416.7	417.9
1992	418.4	420.0	421.0	423.1	422.3	423.2	427.4	427.8	429.7	431.5	432.6	434.0
1993	437.8	439.7	440.2	441.0	442.8	442.4	444.4	445.5	447.8	447.6	447.3	447.6
	Government											
1989	206.3	209.0	207.8	207.6	207.0	207.7	207.4	209.3	208.1	205.8	206.9	207.4
1990	210.2	209.0	209.1	208.4	211.4	211.0	211.2	210.5	211.8	210.3	210.9	211.0
1991	210.9	209.4	209.0	208.5	207.6	207.8	205.7	206.3	205.6	207.2	206.6	206.4
1992	205.8	204.7	204.5	204.9	205.1	204.0	205.3	204.7	204.0	203.9	203.9	203.6
1993	203.8	206.6	206.4	204.8	204.9	203.9	205.3	204.6	207.3	207.7	208.7	208.6

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

Year	Delaware											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	342.1	343.7	343.4	342.9	342.9	344.2	341.0	346.6	347.5	344.3	347.9	347.5
1990	343.6	349.9	350.3	348.7	348.8	348.1	348.0	348.9	349.5	347.6	343.4	343.9
1991	347.0	341.0	348.7	337.7	343.4	342.8	341.7	336.7	339.8	342.6	341.6	341.3
1992	340.5	338.4	338.3	341.1	341.2	341.2	342.5	341.9	341.6	339.8	344.5	344.9
1993	345.0	346.5	344.3	348.8	347.0	347.2	349.1	348.8	350.6	349.6	350.3	350.8
	Construction											
1989	21.4	21.6	21.2	21.6	21.2	20.9	20.0	20.3	20.1	20.6	20.6	20.5
1990	20.8	21.2	20.8	20.1	20.2	20.4	20.4	20.4	20.2	19.8	19.6	19.7
1991	19.1	19.1	18.8	18.5	18.2	17.7	17.5	17.4	17.8	18.3	17.4	17.1
1992	17.3	17.0	16.7	17.1	17.8	17.8	17.5	17.6	17.7	17.8	18.0	18.3
1993	18.2	18.3	17.5	18.4	18.8	18.3	18.3	18.3	18.2	18.2	18.3	18.3
	Manufacturing											
1989	73.0	73.6	73.5	73.8	73.8	74.1	69.6	73.9	73.6	71.4	73.8	73.5
1990	69.1	73.4	73.3	72.9	72.5	72.3	71.7	72.7	72.6	72.5	69.3	69.8
1991	72.3	66.8	72.0	85.8	71.2	71.0	72.4	87.9	70.4	70.5	70.5	89.9
1992	69.4	68.6	68.3	68.4	87.7	67.3	68.2	67.1	66.7	63.4	67.1	66.9
1993	66.8	66.7	66.1	66.0	65.2	85.2	85.4	65.0	64.7	64.8	64.4	64.2
	Transportation and public utilities											
1989	14.8	15.0	15.2	15.2	15.2	15.1	15.2	14.7	15.7	15.5	15.6	15.8
1990	15.2	15.0	15.4	15.2	15.3	15.3	15.4	15.3	15.3	15.1	15.0	15.0
1991	15.3	15.3	15.3	14.8	15.0	15.0	14.9	14.7	14.9	14.8	14.7	14.8
1992	14.8	14.6	14.5	14.8	14.5	14.6	14.6	14.6	14.5	14.6	14.8	14.6
1993	14.6	14.5	14.7	14.8	15.0	14.8	14.8	14.6	14.9	15.0	15.1	14.9
	Wholesale and retail trade											
1989	75.2	75.4	75.4	74.7	74.7	75.5	75.8	75.7	75.7	75.7	76.2	76.2
1990	78.7	76.4	76.4	75.8	75.8	75.5	75.7	76.0	75.8	75.5	75.3	75.2
1991	75.1	75.0	75.2	74.4	74.4	74.9	73.4	73.8	73.7	74.0	73.7	73.9
1992	73.6	73.7	74.3	74.7	75.3	75.2	74.9	74.9	74.9	75.3	75.3	75.1
1993	75.3	75.6	75.1	75.5	75.8	75.5	76.2	76.2	78.3	76.0	78.0	78.2
	Finance, insurance, and real estate											
1989	29.7	29.6	29.8	30.0	30.2	30.4	30.4	30.6	30.8	30.8	30.8	30.9
1990	31.0	31.3	31.4	31.5	31.7	31.8	32.2	32.2	32.3	32.0	31.9	31.9
1991	32.4	32.4	32.8	32.4	32.5	32.5	32.2	32.4	32.6	32.7	32.8	32.8
1992	32.7	32.7	32.8	32.8	32.7	32.5	32.8	32.8	32.9	33.0	33.2	33.3
1993	33.4	33.6	33.7	34.1	34.3	34.5	35.1	35.2	35.4	35.5	35.8	35.9
	Services											
1989	80.0	81.1	81.3	80.9	80.8	82.2	82.8	83.5	84.0	83.0	83.4	83.5
1990	83.7	84.2	84.9	84.9	84.8	85.0	85.1	85.1	85.0	84.1	83.8	84.1
1991	84.5	84.2	84.5	83.5	83.6	83.6	83.2	83.1	83.3	84.3	84.3	84.2
1992	83.7	83.8	83.3	84.8	85.1	85.1	85.9	85.9	86.2	86.7	87.2	87.5
1993	87.8	88.3	87.8	88.7	88.8	89.1	90.3	90.3	90.7	90.6	91.0	91.3
	Government											
1989	47.9	47.3	46.9	48.6	46.9	45.9	47.1	47.8	47.5	47.2	47.4	47.0
1990	47.0	48.3	48.0	48.2	48.4	47.7	47.4	47.1	48.2	48.5	48.2	48.1
1991	48.2	48.1	48.2	48.2	48.4	48.0	48.0	47.5	47.2	47.9	48.1	48.5
1992	49.1	48.1	48.3	48.6	48.0	48.8	48.5	48.9	48.6	48.9	49.0	49.1
1993	48.8	49.4	49.3	49.2	49.4	49.7	48.9	49.1	50.3	49.4	49.8	49.9

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

Year	District of Columbia											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	678.1	677.8	678.4	678.4	678.1	690.7	676.0	689.0	683.6	682.4	681.9	682.6
1990	686.7	688.8	690.4	685.6	688.3	689.3	685.5	687.1	685.9	682.4	681.9	681.9
1991	680.9	680.7	678.8	675.7	677.1	679.1	671.9	677.7	677.1	675.6	678.1	675.7
1992	674.0	672.2	672.8	675.4	675.4	675.0	675.5	672.5	671.6	674.1	672.3	672.8
1993	675.0	672.9	672.5	673.7	669.9	666.9	671.0	667.4	667.4	670.0	668.1	667.0
	Construction											
1989	14.2	14.1	13.8	14.7	14.6	14.6	14.4	14.6	14.7	14.7	14.8	14.2
1990	14.7	14.9	15.0	14.6	14.5	14.4	14.6	14.2	14.2	14.0	13.7	13.5
1991	13.0	12.7	12.5	11.4	11.2	10.9	10.5	10.4	10.1	10.2	10.1	9.9
1992	9.8	9.5	9.3	9.4	9.3	9.3	9.0	8.8	8.7	8.5	8.4	8.4
1993	8.5	8.3	8.4	8.6	8.4	8.3	8.5	8.6	8.5	8.4	8.5	8.6
	Manufacturing											
1989	15.9	15.8	15.8	15.8	15.8	15.8	15.6	15.8	15.7	15.7	15.7	15.7
1990	16.0	15.9	15.9	15.8	15.6	15.6	15.6	15.5	15.5	15.5	15.6	15.7
1991	15.1	15.3	15.1	14.9	14.9	14.7	14.4	14.5	14.4	14.2	14.0	14.0
1992	14.0	13.9	14.0	14.2	14.0	14.0	14.0	13.9	13.9	13.9	13.9	13.9
1993	13.8	13.9	13.8	13.8	13.8	13.8	13.8	13.9	13.8	13.9	13.9	14.0
	Transportation and public utilities											
1989	24.6	24.9	24.8	24.9	24.8	24.8	24.6	22.1	24.8	24.7	24.6	24.3
1990	24.4	24.2	24.3	24.2	24.1	24.1	24.0	24.1	24.1	23.8	24.0	23.8
1991	24.2	24.4	24.2	24.0	24.0	23.8	23.9	23.8	23.5	23.5	23.5	23.0
1992	22.2	22.2	22.2	22.3	22.2	22.1	22.0	21.9	21.9	22.0	21.9	22.1
1993	21.8	21.9	21.9	21.6	21.6	21.6	21.3	21.2	21.1	21.1	20.8	20.8
	Wholesale and retail trade											
1989	64.0	63.6	63.4	63.2	62.7	63.1	63.8	63.2	62.8	62.8	62.3	61.5
1990	62.5	62.9	63.0	62.6	62.0	61.9	61.8	61.9	61.6	59.6	59.9	59.9
1991	59.3	59.0	58.6	57.8	57.5	58.0	58.9	56.5	56.7	55.9	56.5	56.3
1992	56.0	55.3	55.5	55.2	55.5	55.3	54.7	54.8	54.2	54.2	53.1	53.2
1993	53.6	53.3	53.1	53.6	52.7	52.3	52.7	52.7	52.7	52.6	52.2	51.9
	Finance, insurance, and real estate											
1989	33.4	33.5	33.6	33.6	33.6	33.7	33.6	33.6	33.8	33.9	33.9	34.2
1990	34.0	34.1	34.1	33.9	34.0	34.1	34.6	35.0	34.7	33.8	34.2	34.3
1991	34.6	34.5	34.5	34.6	34.9	34.7	34.5	34.4	34.1	34.1	34.0	33.8
1992	33.8	33.7	33.6	33.2	32.9	32.8	32.4	32.3	32.2	33.0	32.6	32.7
1993	32.4	32.1	32.1	32.1	31.9	31.7	31.2	31.2	30.7	30.6	30.3	30.0
	Services											
1989	249.1	249.2	250.1	249.8	250.8	252.7	252.6	253.5	255.1	254.2	254.8	256.1
1990	257.8	259.1	260.0	257.4	259.9	260.2	258.7	259.7	258.6	258.5	257.7	257.0
1991	256.2	255.7	254.7	253.8	254.9	254.8	254.8	254.6	255.2	253.3	254.7	253.9
1992	254.2	254.2	253.4	255.4	255.9	255.6	256.1	254.0	253.6	255.9	255.4	255.6
1993	255.9	255.1	255.2	255.4	252.7	251.4	254.1	254.1	254.5	258.4	256.8	256.8
	Government											
1989	276.8	276.6	276.8	276.3	275.9	275.9	271.5	286.1	276.8	276.3	275.9	276.5
1990	277.2	277.6	278.0	277.0	278.1	278.9	276.1	276.6	277.1	277.1	278.7	277.6
1991	278.4	279.0	279.1	279.1	279.6	282.1	276.8	283.4	283.0	284.3	285.2	284.7
1992	284.1	283.3	284.7	285.6	285.5	285.8	287.2	286.7	287.0	286.5	286.9	286.6
1993	288.9	288.2	287.9	288.5	288.7	287.7	289.3	285.6	286.0	284.9	285.7	284.8

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

Year	Florida											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	5,179.1	5,204.7	5,220.3	5,212.8	5,232.5	5,290.8	5,290.8	5,282.8	5,308.3	5,301.4	5,319.3	5,347.1
1990	5,349.1	5,370.3	5,386.9	5,383.3	5,405.0	5,414.9	5,397.1	5,408.1	5,398.5	5,388.2	5,379.9	5,368.7
1991	5,317.6	5,300.7	5,293.8	5,280.5	5,292.4	5,286.3	5,286.5	5,305.3	5,294.8	5,286.0	5,297.9	5,290.4
1992	5,294.4	5,290.9	5,327.7	5,320.0	5,338.9	5,344.6	5,362.4	5,356.8	5,381.0	5,413.4	5,425.9	5,447.9
1993	5,454.2	5,486.6	5,495.3	5,542.5	5,546.0	5,562.3	5,582.2	5,597.7	5,612.1	5,628.6	5,644.9	5,668.3
	Construction											
1989	344.4	344.0	345.7	341.8	342.0	342.5	338.9	338.8	338.6	334.9	334.9	336.3
1990	337.4	337.0	337.3	332.1	329.2	327.7	323.5	321.7	317.0	311.9	305.5	299.5
1991	292.4	287.0	284.8	282.0	280.5	277.8	275.2	274.6	271.4	268.2	266.3	263.5
1992	261.3	258.8	259.5	262.9	263.2	262.8	264.8	262.8	267.0	275.5	277.7	280.1
1993	281.5	284.3	284.5	286.1	284.8	285.2	286.9	288.2	289.2	291.1	292.1	294.2
	Manufacturing											
1989	539.1	541.3	541.6	541.2	540.2	539.7	535.4	536.2	536.1	535.0	533.9	534.4
1990	532.0	529.6	527.8	525.8	525.9	525.1	523.9	521.9	519.0	514.5	510.8	508.3
1991	502.8	499.1	495.8	494.9	492.6	490.7	490.7	491.1	490.6	489.5	489.1	486.5
1992	484.7	483.2	482.7	482.8	482.9	483.2	485.7	482.2	481.9	482.1	481.4	481.7
1993	483.5	485.5	485.1	486.0	485.0	483.8	484.7	484.3	483.8	483.5	482.6	482.7
	Transportation and public utilities											
1989	262.6	264.8	259.2	259.1	261.0	263.9	264.0	267.3	270.0	270.9	273.8	279.6
1990	270.8	272.6	275.7	278.3	277.2	279.6	277.6	279.2	279.6	281.4	283.3	287.4
1991	278.4	274.0	274.6	273.5	275.4	275.3	274.8	275.3	275.8	274.4	274.8	272.2
1992	270.1	271.8	274.1	272.2	273.8	275.0	274.7	274.2	274.6	278.8	282.6	282.8
1993	280.3	282.5	285.8	286.0	286.5	286.9	285.9	284.9	285.2	285.7	287.0	289.9
	Wholesale and retail trade											
1989	1,413.8	1,420.9	1,429.0	1,421.0	1,427.4	1,431.3	1,433.8	1,437.9	1,444.4	1,441.9	1,442.8	1,445.5
1990	1,450.9	1,453.5	1,455.4	1,447.8	1,449.2	1,449.5	1,444.8	1,449.2	1,442.2	1,434.0	1,430.1	1,425.9
1991	1,412.2	1,408.0	1,404.8	1,401.0	1,402.6	1,400.7	1,399.0	1,401.8	1,403.0	1,399.8	1,400.4	1,398.9
1992	1,396.9	1,398.4	1,399.0	1,408.7	1,411.7	1,411.8	1,413.8	1,414.2	1,411.9	1,420.6	1,425.8	1,428.5
1993	1,427.9	1,437.3	1,440.1	1,445.2	1,448.8	1,450.4	1,452.8	1,457.6	1,462.4	1,484.8	1,488.3	1,472.8
	Finance, insurance, and real estate											
1989	367.6	368.2	369.2	368.9	369.9	371.5	370.8	371.4	372.5	370.7	371.1	371.4
1990	371.3	371.2	371.3	371.5	370.7	370.9	369.6	370.5	370.5	369.6	370.8	370.4
1991	365.1	363.0	362.3	360.2	359.5	358.0	357.9	358.2	357.4	352.8	352.7	351.6
1992	354.8	353.1	352.0	352.9	352.7	351.2	351.1	350.0	349.0	351.9	351.6	352.7
1993	353.7	354.7	354.6	354.5	354.4	355.0	356.4	358.1	358.4	359.9	361.0	361.7
	Services											
1989	1,458.1	1,469.1	1,478.2	1,478.5	1,487.1	1,502.4	1,508.1	1,517.9	1,529.9	1,530.5	1,541.5	1,550.9
1990	1,553.2	1,567.7	1,574.8	1,580.2	1,589.0	1,600.5	1,597.4	1,605.0	1,607.9	1,611.0	1,615.1	1,614.1
1991	1,601.9	1,606.8	1,607.6	1,603.5	1,612.2	1,615.5	1,620.4	1,628.9	1,629.1	1,636.0	1,645.9	1,649.5
1992	1,658.4	1,660.3	1,663.3	1,672.3	1,681.9	1,686.0	1,694.4	1,698.5	1,709.0	1,723.8	1,727.3	1,737.7
1993	1,749.7	1,760.5	1,784.4	1,799.1	1,805.7	1,814.8	1,825.8	1,835.1	1,842.4	1,850.5	1,858.5	1,866.7
	Government											
1989	784.3	787.1	788.1	793.0	795.5	800.1	800.6	804.0	807.7	808.5	812.2	820.0
1990	824.4	829.6	835.5	840.6	854.9	852.7	851.2	851.6	853.5	856.7	855.6	854.4
1991	856.2	856.4	855.6	857.3	861.6	860.3	860.4	867.3	859.5	857.0	860.5	860.1
1992	861.0	860.2	860.0	861.0	863.5	867.4	870.8	867.8	860.8	873.7	872.4	872.3
1993	871.0	875.2	874.2	879.0	876.3	880.2	883.7	883.4	884.8	887.0	889.3	894.1

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

Year	Georgia											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	2,917.5	2,929.1	2,923.8	2,917.7	2,925.9	2,930.4	2,940.3	2,947.6	2,957.7	2,960.8	2,966.2	2,975.2
1990	2,977.9	2,986.1	2,996.5	2,992.1	2,997.2	3,005.4	2,999.4	3,003.6	2,997.6	2,981.9	2,984.3	2,976.6
1991	2,958.2	2,943.5	2,942.9	2,935.2	2,940.0	2,942.1	2,929.0	2,931.5	2,930.0	2,926.7	2,933.6	2,938.5
1992	2,946.8	2,847.9	2,959.1	2,967.8	2,974.4	2,975.5	2,991.4	2,993.0	2,999.3	3,023.1	3,027.9	3,038.2
1993	3,045.6	3,061.0	3,061.5	3,083.0	3,082.0	3,087.4	3,117.2	3,126.5	3,138.8	3,155.5	3,163.3	3,170.9
	Construction											
1989	147.6	147.4	146.8	145.4	145.8	145.8	145.9	145.8	146.4	145.4	146.3	146.4
1990	147.6	148.6	149.4	148.3	147.8	149.5	148.0	147.5	145.4	143.8	142.2	139.6
1991	132.9	130.1	128.7	127.7	126.0	124.1	122.8	122.0	122.0	121.8	121.9	121.1
1992	122.4	121.4	121.2	120.5	120.3	118.5	119.5	119.2	119.5	120.9	120.4	121.6
1993	121.1	122.7	123.5	125.5	125.8	126.8	128.9	130.6	132.1	131.5	131.7	133.0
	Manufacturing											
1989	570.0	570.2	567.1	567.5	569.6	567.1	569.3	567.2	568.6	568.3	566.1	568.5
1990	564.6	565.5	566.8	565.8	563.9	564.7	561.5	561.4	558.0	555.5	554.1	550.9
1991	545.5	542.1	541.5	539.4	540.4	540.9	537.9	541.0	540.5	540.2	541.3	541.3
1992	542.6	541.6	543.0	543.9	543.7	544.5	546.3	543.7	546.5	548.2	548.5	549.5
1993	551.6	553.3	553.0	553.3	552.5	551.3	555.8	556.1	556.6	556.3	558.0	558.8
	Transportation and public utilities											
1989	186.8	188.7	182.6	184.4	186.2	187.5	188.0	189.2	190.4	191.8	193.1	194.1
1990	194.3	195.1	196.1	197.4	197.9	199.6	200.5	201.8	201.6	199.9	201.4	202.1
1991	201.5	197.0	194.5	193.3	194.4	194.8	191.8	192.2	192.8	192.0	192.6	193.7
1992	195.0	196.0	196.8	197.1	197.6	197.9	198.6	197.7	197.7	199.0	199.1	199.5
1993	199.1	200.2	200.6	201.5	201.3	201.9	201.7	202.0	203.6	203.1	203.4	202.9
	Wholesale and retail trade											
1989	743.5	744.9	748.4	740.4	741.0	741.1	743.6	742.4	743.4	739.4	739.8	739.7
1990	741.2	742.9	744.4	744.0	743.3	746.3	743.9	746.7	746.7	745.4	745.9	744.8
1991	739.9	733.9	736.0	730.2	732.1	731.4	726.6	726.5	724.8	723.4	725.2	725.2
1992	726.5	727.3	729.8	736.5	738.0	737.4	741.9	742.8	741.7	749.1	750.4	753.8
1993	756.1	760.1	759.8	767.1	764.9	768.0	778.5	780.8	782.7	784.6	786.5	787.2
	Finance, insurance, and real estate											
1989	162.8	163.5	163.7	163.1	163.1	163.3	163.4	164.3	164.9	164.6	164.9	165.5
1990	164.5	164.3	164.7	163.9	164.6	164.8	165.4	165.2	165.1	165.3	165.5	165.9
1991	164.5	164.3	164.1	163.8	163.8	163.5	162.4	162.6	162.2	162.1	161.8	162.0
1992	162.2	162.0	161.7	162.1	162.4	162.2	162.6	162.7	163.0	163.4	163.7	164.0
1993	164.2	164.4	164.7	165.1	165.0	165.4	167.2	167.0	167.1	167.4	167.2	167.6
	Services											
1989	594.2	599.5	602.4	601.3	603.5	607.0	610.1	616.2	619.1	622.4	626.1	628.5
1990	630.6	633.8	637.8	633.7	635.3	636.7	636.4	639.1	639.9	632.5	635.2	633.8
1991	632.6	633.0	635.0	635.9	637.3	640.2	640.3	640.2	643.8	644.4	648.3	653.3
1992	657.0	659.1	662.9	666.8	671.1	673.2	679.2	682.0	684.6	693.1	695.3	698.9
1993	702.4	707.9	707.4	717.2	719.8	722.4	732.7	737.0	742.5	750.7	753.6	757.1
	Government											
1989	503.7	506.0	506.0	506.9	508.0	509.8	511.2	513.7	516.1	520.2	521.2	523.8
1990	526.4	527.2	530.6	530.4	535.8	535.2	535.3	533.7	532.8	531.5	532.1	531.8
1991	533.4	535.3	535.4	537.2	538.3	539.5	539.6	539.5	536.4	535.2	534.8	534.2
1992	533.6	533.0	536.3	533.4	533.8	534.2	535.7	537.4	538.8	541.8	543.0	543.4
1993	543.5	544.8	545.0	545.8	545.2	544.1	544.9	545.4	546.6	554.3	555.4	556.8

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

Year	Hawaii											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total¹											
1989	491.7	495.8	498.1	499.3	501.9	505.0	504.9	508.5	511.0	514.2	517.2	517.8
1990	516.6	521.0	521.6	525.2	527.5	529.5	529.2	530.2	531.2	534.7	536.8	537.0
1991	539.7	537.4	535.9	534.5	535.9	537.4	539.5	540.6	542.0	541.7	542.0	542.8
1992	542.8	542.5	543.0	543.4	543.0	542.9	544.2	542.8	543.2	542.2	540.7	542.1
1993	539.1	540.2	540.3	541.6	542.1	541.8	541.2	539.1	538.3	539.6	537.3	536.5
	Construction²											
1989	25.9	26.9	27.7	28.1	28.6	29.3	29.1	29.7	30.7	31.1	31.7	31.5
1990	30.9	31.4	31.5	31.3	31.4	31.8	32.2	32.7	33.0	33.8	33.9	34.0
1991	33.9	33.7	33.7	33.7	34.0	33.9	33.7	33.6	33.4	33.1	32.9	32.7
1992	31.9	31.3	31.3	31.3	31.1	31.1	31.4	31.0	30.6	32.1	32.7	32.7
1993	32.8	33.2	33.0	33.0	32.7	32.4	32.2	32.0	31.8	32.0	31.7	31.0
	Manufacturing											
1989	22.0	22.0	21.5	21.4	21.4	21.3	21.1	21.3	21.5	21.4	21.5	21.5
1990	21.3	21.3	21.3	21.1	20.9	21.0	20.8	20.8	21.0	21.1	21.1	21.1
1991	21.1	20.8	20.4	20.4	20.4	20.3	20.3	20.3	20.5	20.4	20.4	20.1
1992	19.8	19.9	19.6	19.6	19.5	19.7	19.9	19.8	19.6	19.5	19.5	19.3
1993	19.5	19.4	19.4	19.4	19.2	19.2	19.2	19.1	19.0	18.8	18.8	18.7
	Transportation and public utilities											
1989	39.0	39.0	39.4	39.4	39.7	40.2	39.6	40.1	40.3	40.7	41.0	41.0
1990	40.9	41.4	41.4	41.8	41.8	41.9	42.3	42.5	42.4	43.4	43.4	43.4
1991	43.7	43.5	42.9	42.8	42.7	43.1	43.4	43.4	43.6	43.3	43.5	43.6
1992	43.1	43.3	43.5	43.2	43.6	43.4	43.4	43.5	43.4	42.9	42.7	42.6
1993	42.1	42.0	41.6	41.4	41.1	41.2	41.3	41.0	40.9	40.6	40.1	39.8
	Wholesale and retail trade											
1989	130.5	131.1	131.8	131.8	132.3	132.9	132.3	132.3	132.8	134.1	134.4	134.6
1990	134.1	134.8	134.9	135.3	135.6	136.2	136.4	136.4	136.6	137.1	137.4	136.8
1991	137.8	137.1	136.6	135.5	135.5	135.7	136.9	136.6	136.8	138.3	136.2	136.3
1992	137.2	136.8	137.0	136.6	136.5	135.7	135.8	135.5	135.9	134.1	133.7	134.0
1993	132.7	132.9	132.5	133.3	133.5	133.6	133.8	132.7	132.6	132.6	132.3	132.2
	Finance, insurance, and real estate											
1989	34.7	34.9	34.9	34.9	35.1	35.1	34.8	35.2	35.3	35.7	36.1	36.2
1990	36.0	36.1	36.2	36.6	38.8	37.1	37.2	37.2	37.2	37.2	37.1	37.0
1991	37.5	37.4	37.6	37.4	37.3	37.3	37.4	37.4	37.3	37.2	37.4	37.4
1992	37.4	37.4	37.5	37.7	37.7	37.8	38.0	38.1	38.3	38.4	38.3	38.5
1993	38.5	38.6	38.6	38.7	38.6	38.9	39.3	39.4	39.4	39.6	39.4	39.4
	Services											
1989	139.5	141.1	142.0	143.0	143.8	145.2	146.0	147.7	147.2	148.7	150.0	150.2
1990	151.2	152.7	151.6	153.3	154.0	154.8	154.6	155.1	155.2	155.8	156.6	157.4
1991	157.2	156.8	156.8	157.0	157.9	158.5	159.4	160.2	161.0	161.2	161.2	161.8
1992	162.1	162.7	162.9	163.9	163.9	163.7	165.2	164.4	163.6	164.4	162.4	163.1
1993	162.5	162.6	163.4	163.6	164.1	164.4	164.6	163.8	163.3	164.2	163.5	163.4
	Government											
1989	100.1	100.8	100.8	100.7	101.0	101.0	102.0	102.2	103.2	102.5	102.5	102.8
1990	102.2	103.3	104.7	105.8	107.0	106.7	105.7	105.5	105.8	106.3	107.3	107.3
1991	108.5	108.1	107.9	107.7	108.1	108.6	108.4	109.1	109.4	110.2	110.4	110.9
1992	111.3	111.1	111.0	111.1	110.7	111.5	110.5	110.5	111.0	111.4	111.4	111.9
1993	111.0	111.5	111.6	112.2	112.7	112.1	110.8	111.1	111.3	111.8	111.5	112.0

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

Year	Idaho											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	357.9	358.0	360.1	361.8	363.8	365.7	365.8	367.2	370.0	370.6	372.9	375.2
1990	375.9	378.3	380.6	382.8	383.2	384.7	384.0	388.8	389.2	390.4	390.0	390.8
1991	391.5	393.0	393.8	394.2	395.5	397.5	398.1	400.7	400.9	402.3	404.3	405.1
1992	408.7	409.4	411.0	413.0	414.7	416.6	418.8	418.3	417.3	421.5	422.9	424.9
1993	426.2	428.1	428.0	431.1	433.6	434.7	438.4	439.5	440.9	445.1	447.5	448.4
	Construction											
1989	15.1	15.2	15.4	15.9	16.2	16.3	16.2	16.2	16.3	16.5	16.8	16.9
1990	17.5	17.6	18.0	18.3	18.4	18.7	19.0	19.2	19.3	19.4	20.1	19.6
1991	19.6	20.4	20.0	19.8	19.8	20.3	19.7	20.3	20.5	20.3	20.6	20.9
1992	20.8	21.3	21.6	22.0	22.0	22.0	22.5	22.6	22.5	22.8	22.7	23.1
1993	23.0	22.9	22.5	23.3	24.3	24.7	25.1	25.3	25.7	25.5	25.8	25.7
	Manufacturing											
1989	59.3	58.4	59.7	59.5	59.7	60.5	60.8	60.8	61.7	61.9	61.9	62.1
1990	62.0	62.9	63.0	62.6	62.7	62.9	61.7	63.2	63.6	63.9	62.7	63.0
1991	62.5	62.5	62.3	62.6	62.8	62.9	63.1	64.3	63.7	64.0	64.3	64.0
1992	64.8	64.8	64.6	65.4	65.9	65.6	65.8	66.1	65.5	66.3	66.9	67.3
1993	67.9	68.1	68.7	68.8	68.9	69.2	69.4	69.6	69.4	70.0	70.8	70.8
	Transportation and public utilities											
1989	18.8	18.9	18.9	19.0	19.1	19.2	19.2	19.3	19.5	19.6	19.6	19.7
1990	19.5	19.6	19.5	19.7	19.6	19.7	19.8	19.9	19.9	20.0	20.1	19.8
1991	20.0	19.9	20.0	19.9	20.0	20.0	20.1	20.2	20.0	20.0	20.0	20.2
1992	20.1	20.3	20.3	20.3	20.2	20.3	20.3	20.3	20.5	20.4	20.5	20.5
1993	20.7	20.8	20.7	20.8	20.8	20.8	20.7	20.7	20.8	21.1	21.4	21.4
	Wholesale and retail trade											
1989	91.4	91.7	92.2	92.2	93.1	93.2	92.7	93.5	93.7	93.2	94.0	94.5
1990	95.2	95.7	98.3	96.7	96.8	97.2	97.1	98.2	98.5	98.1	98.3	98.8
1991	99.5	99.4	99.6	99.8	100.4	100.5	101.5	101.4	102.0	102.5	103.0	102.7
1992	103.5	104.0	104.6	105.1	105.6	105.9	106.0	105.8	105.8	106.5	106.9	107.0
1993	106.6	107.1	108.9	107.9	108.4	108.9	109.9	109.8	110.4	112.2	112.9	112.8
	Finance, insurance, and real estate											
1989	19.0	19.1	19.1	19.1	19.2	19.2	19.1	19.3	19.2	19.5	19.5	19.6
1990	19.6	19.5	19.6	19.7	19.8	19.9	19.9	20.0	20.1	20.2	20.3	20.5
1991	20.5	20.5	20.5	20.5	20.5	20.5	20.7	20.6	20.6	20.7	20.6	20.7
1992	20.7	21.0	21.1	21.2	21.3	21.4	21.6	21.6	21.7	21.9	21.9	22.0
1993	22.2	22.3	22.4	22.5	22.5	22.6	22.7	22.7	23.0	23.1	23.3	23.3
	Services											
1989	74.1	74.5	74.7	75.4	75.7	75.9	76.3	76.4	77.2	77.5	78.2	78.4
1990	78.8	79.6	80.1	80.4	80.3	81.2	81.8	82.7	81.8	82.5	82.5	82.6
1991	82.8	83.2	84.0	84.2	84.7	86.0	85.9	86.4	86.8	87.1	87.6	88.3
1992	88.8	88.7	89.1	88.8	89.9	90.3	90.4	90.7	91.0	92.0	92.5	93.3
1993	93.9	94.7	94.8	95.9	96.3	96.9	97.8	98.4	98.9	99.7	99.7	100.1
	Government											
1989	76.7	76.7	76.6	77.1	77.1	77.7	77.8	78.0	78.7	78.6	79.1	80.2
1990	79.5	79.5	80.3	81.5	81.7	81.3	80.9	81.7	82.1	82.4	82.1	82.8
1991	83.0	83.6	84.0	84.1	84.1	84.3	84.2	84.6	84.4	84.8	85.5	85.5
1992	87.4	86.5	86.9	87.5	87.1	88.3	89.3	88.7	87.8	89.1	89.2	89.4
1993	89.5	90.0	89.8	89.7	90.2	89.4	90.6	90.8	90.6	91.3	91.6	92.2

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

Year	Illinois											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total¹											
1989	5,175.7	5,176.3	5,189.4	5,201.6	5,213.0	5,244.0	5,221.6	5,227.7	5,233.6	5,212.5	5,230.1	5,232.1
1990	5,250.7	5,268.5	5,282.6	5,274.0	5,288.9	5,302.4	5,305.0	5,314.0	5,305.6	5,290.3	5,286.0	5,282.0
1991	5,249.9	5,238.9	5,240.5	5,246.5	5,245.4	5,233.7	5,223.6	5,215.2	5,222.6	5,223.2	5,220.3	5,211.6
1992	5,200.0	5,206.6	5,205.5	5,208.4	5,220.3	5,228.1	5,235.1	5,238.0	5,249.4	5,268.7	5,272.6	5,277.7
1993	5,277.0	5,293.1	5,291.8	5,299.8	5,307.1	5,303.3	5,325.7	5,329.7	5,335.7	5,354.2	5,359.3	5,374.0
	Construction											
1989	210.0	210.1	210.1	210.8	213.3	215.6	213.4	214.5	214.3	214.5	216.5	213.4
1990	220.4	224.5	223.0	220.8	220.3	219.6	220.8	220.7	219.0	215.0	218.5	215.9
1991	206.2	206.9	206.6	207.1	206.0	206.8	206.2	205.4	204.4	203.0	200.0	197.5
1992	199.1	199.5	198.0	197.0	196.0	196.1	194.9	194.4	195.0	197.5	196.9	198.4
1993	197.9	199.6	198.4	199.1	199.2	199.5	198.1	198.1	198.6	200.8	200.0	201.7
	Manufacturing											
1989	982.4	982.5	984.3	984.2	986.2	986.4	988.6	990.0	988.2	987.6	988.4	988.5
1990	986.9	988.8	988.3	984.7	988.3	987.5	985.1	984.7	980.2	977.0	971.8	968.0
1991	963.5	956.1	951.5	951.6	947.4	943.9	936.3	933.0	934.4	930.9	921.7	918.0
1992	912.2	911.3	910.0	907.7	919.9	919.8	923.0	922.9	923.3	925.4	926.2	928.5
1993	930.6	931.7	931.2	930.4	929.5	928.9	935.1	935.0	934.8	936.5	937.1	940.2
	Transportation and public utilities											
1989	303.2	303.3	304.5	304.1	304.7	306.7	305.1	305.2	306.0	306.0	306.3	308.2
1990	307.5	308.2	309.0	307.4	308.4	308.6	308.5	308.9	307.8	307.8	308.4	309.3
1991	305.5	304.6	305.3	305.8	305.7	305.4	303.6	303.5	304.6	304.2	303.3	301.7
1992	300.9	300.5	300.9	300.8	301.6	301.0	304.2	304.0	304.5	304.8	304.3	306.4
1993	308.3	308.4	308.3	310.0	310.0	310.1	309.2	309.6	312.0	311.2	312.2	313.8
	Wholesale and retail trade											
1989	1,278.6	1,278.2	1,283.1	1,289.2	1,286.8	1,292.7	1,276.3	1,278.1	1,277.2	1,253.8	1,254.3	1,252.3
1990	1,259.8	1,260.2	1,259.1	1,258.1	1,258.4	1,283.7	1,287.8	1,272.0	1,271.1	1,265.1	1,265.3	1,263.9
1991	1,259.0	1,252.9	1,252.9	1,248.6	1,247.7	1,247.2	1,245.6	1,242.6	1,241.8	1,240.7	1,246.5	1,245.6
1992	1,233.7	1,237.7	1,235.7	1,235.5	1,236.0	1,234.0	1,236.0	1,235.1	1,232.4	1,240.0	1,237.6	1,235.8
1993	1,234.0	1,240.0	1,239.1	1,241.2	1,242.9	1,242.7	1,243.7	1,245.7	1,246.3	1,250.8	1,253.2	1,254.5
	Finance, insurance, and real estate											
1989	369.5	369.9	370.7	370.3	370.9	373.4	371.3	371.8	374.7	372.7	373.2	374.8
1990	376.0	376.9	378.9	376.7	377.7	378.4	380.6	380.6	381.3	380.8	381.1	380.9
1991	378.2	378.0	379.1	380.3	379.3	378.9	376.6	376.6	376.1	375.9	375.3	375.7
1992	376.6	377.3	378.6	377.2	377.3	377.1	378.7	379.0	379.4	380.4	380.9	380.8
1993	379.8	380.0	381.0	380.5	380.5	380.6	383.2	383.9	384.4	384.8	385.5	386.0
	Services											
1989	1,269.2	1,271.8	1,278.1	1,283.3	1,289.6	1,304.9	1,301.3	1,302.4	1,308.1	1,312.0	1,318.9	1,324.2
1990	1,327.6	1,333.1	1,343.0	1,344.8	1,348.0	1,354.4	1,352.9	1,355.3	1,359.1	1,354.8	1,354.6	1,354.4
1991	1,348.1	1,352.0	1,357.0	1,361.3	1,365.7	1,371.7	1,366.1	1,367.7	1,372.4	1,376.0	1,380.7	1,382.6
1992	1,385.7	1,390.1	1,392.5	1,397.3	1,401.4	1,405.8	1,416.6	1,421.2	1,420.9	1,426.1	1,428.0	1,434.0
1993	1,435.9	1,441.6	1,444.7	1,452.5	1,457.0	1,461.0	1,481.3	1,485.2	1,485.9	1,483.7	1,484.6	1,489.2
	Government											
1989	742.5	740.3	738.4	739.5	741.4	744.1	745.6	745.8	745.2	746.2	752.8	750.9
1990	752.6	756.8	763.4	762.0	768.5	770.7	769.8	772.4	767.7	770.3	767.1	770.0
1991	770.5	769.5	769.2	772.9	772.9	761.2	770.7	768.0	770.7	772.5	774.8	772.7
1992	774.0	772.4	774.1	775.3	770.6	777.0	764.5	764.3	776.9	777.5	781.7	776.8
1993	773.3	774.7	772.3	789.5	771.8	766.6	761.0	758.2	759.6	772.2	772.6	773.2

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

Year	Indiana											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	2,445.8	2,456.5	2,464.1	2,473.6	2,476.6	2,492.2	2,491.0	2,493.2	2,482.5	2,483.0	2,493.7	2,499.3
1990	2,508.0	2,515.4	2,521.8	2,505.3	2,511.8	2,520.7	2,537.4	2,541.1	2,531.1	2,526.7	2,521.8	2,521.7
1991	2,505.6	2,501.0	2,494.6	2,500.7	2,505.3	2,504.6	2,500.9	2,507.3	2,511.8	2,513.1	2,519.1	2,523.6
1992	2,520.6	2,529.8	2,532.0	2,544.1	2,551.5	2,550.7	2,559.0	2,559.0	2,563.2	2,574.5	2,577.6	2,587.9
1993	2,585.4	2,595.6	2,594.6	2,577.2	2,571.6	2,581.1	2,581.6	2,584.0	2,589.4	2,599.1	2,609.0	2,612.2
	Construction											
1989	110.2	109.9	110.6	112.3	114.3	113.1	112.8	114.2	113.6	113.8	114.4	112.4
1990	115.0	115.7	116.5	112.9	114.0	114.9	115.8	116.6	117.0	115.7	117.1	117.4
1991	115.7	117.2	117.1	114.5	114.8	113.9	113.2	113.4	112.6	112.7	111.5	111.8
1992	111.6	112.0	112.9	112.5	113.3	113.0	114.3	113.7	114.4	114.5	114.4	116.5
1993	116.1	117.4	116.6	118.5	117.8	119.7	119.1	118.7	118.5	119.7	120.4	119.7
	Manufacturing											
1989	650.5	651.7	651.0	650.8	648.3	647.5	645.7	644.6	641.2	639.0	641.8	643.0
1990	636.5	639.5	640.6	639.5	640.0	640.7	643.8	642.5	639.9	638.1	628.5	626.3
1991	623.3	614.8	607.0	615.0	617.5	618.4	619.9	621.2	621.1	621.0	622.8	622.6
1992	622.3	624.8	625.7	627.8	629.6	631.2	628.6	628.6	628.8	630.0	631.2	634.7
1993	640.0	640.4	639.2	637.4	636.5	638.3	637.6	638.3	638.5	638.7	640.6	642.0
	Transportation and public utilities											
1989	126.4	127.4	128.2	129.4	129.4	130.0	129.4	130.3	131.1	131.7	131.8	132.9
1990	132.3	132.7	132.5	131.9	132.0	132.3	132.4	132.9	133.1	133.4	133.6	134.0
1991	132.6	132.5	132.0	130.8	130.9	130.7	130.9	131.0	131.1	130.3	130.4	130.7
1992	131.1	131.3	131.3	132.6	132.9	132.6	133.1	133.5	133.8	133.9	134.3	134.5
1993	133.9	134.1	133.8	132.4	132.5	132.8	133.1	133.7	133.9	134.7	135.0	135.0
	Wholesale and retail trade											
1989	580.7	586.4	589.1	592.6	593.3	595.9	593.1	593.1	593.0	592.9	595.6	598.0
1990	601.6	602.6	603.0	593.6	593.0	594.7	599.4	603.0	601.8	602.1	604.1	605.1
1991	599.2	598.0	597.3	597.0	597.7	596.9	593.2	593.4	594.6	593.8	597.0	596.5
1992	595.6	597.6	598.1	598.1	600.1	599.3	601.3	602.4	602.3	606.6	607.8	609.0
1993	605.2	609.4	608.6	603.7	605.6	605.8	605.8	605.9	605.6	613.7	618.3	618.8
	Finance, insurance, and real estate											
1989	120.2	120.4	120.9	121.1	121.3	121.8	121.0	121.3	121.3	121.2	121.5	121.7
1990	122.2	122.4	122.5	122.0	122.3	122.8	123.2	123.3	123.5	123.8	123.9	124.1
1991	123.7	123.9	124.2	124.5	125.0	125.6	125.0	125.1	125.8	125.7	126.0	126.4
1992	126.5	126.7	127.0	126.2	126.4	125.8	127.3	126.9	126.9	127.6	127.3	128.0
1993	127.1	127.5	127.8	128.0	128.3	128.5	128.4	128.5	128.7	129.0	129.3	129.5
	Services											
1989	489.9	492.3	496.1	497.8	499.9	504.1	503.3	505.5	507.9	509.8	513.0	515.4
1990	520.3	522.1	524.0	521.1	522.4	523.5	525.0	527.4	529.7	529.2	529.9	529.9
1991	527.4	529.6	529.5	531.8	532.0	534.0	533.8	535.6	537.8	539.8	540.7	542.1
1992	542.7	544.2	545.3	553.3	556.2	554.9	558.6	557.6	559.9	565.2	565.9	567.3
1993	567.7	569.8	570.3	559.7	553.4	557.1	560.0	560.8	560.1	561.2	563.1	564.0
	Government											
1989	359.9	360.5	360.3	361.8	362.3	372.1	378.3	376.3	366.5	366.5	367.5	367.8
1990	372.0	372.3	374.6	376.2	380.0	383.7	389.6	387.2	378.0	378.3	376.4	376.7
1991	375.4	377.2	379.5	379.3	379.6	377.3	377.2	380.1	381.5	382.4	383.6	386.2
1992	383.5	385.9	384.5	386.3	385.8	386.7	388.7	389.2	390.1	389.7	389.7	391.0
1993	388.5	390.1	391.5	390.7	390.7	392.4	391.1	391.6	397.6	395.7	396.0	396.9

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

Year	Iowa											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	1,183.3	1,188.0	1,191.4	1,192.6	1,196.2	1,201.3	1,202.0	1,204.0	1,205.6	1,206.6	1,212.1	1,215.1
1990	1,215.9	1,220.4	1,219.1	1,219.9	1,222.7	1,224.1	1,230.7	1,230.1	1,233.4	1,231.8	1,234.1	1,233.2
1991	1,233.6	1,232.1	1,234.0	1,234.5	1,237.7	1,238.8	1,242.4	1,240.5	1,240.9	1,240.0	1,239.8	1,242.4
1992	1,243.7	1,247.1	1,249.7	1,251.9	1,252.3	1,253.9	1,250.8	1,252.1	1,251.2	1,256.8	1,260.0	1,261.2
1993	1,262.7	1,265.0	1,267.2	1,270.7	1,274.5	1,279.3	1,277.1	1,282.0	1,285.2	1,287.1	1,291.5	1,293.4
	Construction											
1989	40.0	39.7	39.8	39.9	40.5	40.9	40.6	40.7	40.6	41.5	41.4	42.0
1990	42.9	43.8	44.0	44.4	44.4	44.5	44.8	45.6	45.7	45.2	45.6	45.7
1991	44.7	44.6	45.1	45.4	45.5	45.7	45.8	45.7	45.5	45.5	44.4	44.8
1992	46.4	46.8	47.6	47.8	47.7	47.6	47.3	47.0	47.0	47.4	47.2	47.0
1993	46.7	46.8	46.6	45.9	47.5	46.5	48.3	48.8	49.2	49.6	51.1	50.5
	Manufacturing											
1989	231.6	232.2	232.9	233.7	234.3	235.0	235.4	234.2	236.6	236.6	237.4	237.7
1990	237.4	237.7	234.9	236.1	236.2	235.9	236.5	236.2	237.9	237.2	236.6	235.1
1991	235.2	234.5	234.6	233.8	233.8	231.9	233.3	230.7	231.6	230.6	230.0	230.0
1992	227.2	230.0	230.0	229.9	230.3	230.4	229.7	230.8	229.8	229.4	232.2	232.4
1993	233.6	234.8	235.4	235.7	235.3	235.9	234.4	236.2	236.8	237.1	238.0	238.4
	Transportation and public utilities											
1989	55.2	55.3	55.6	55.5	55.6	55.9	56.4	56.2	56.5	56.3	56.7	56.4
1990	56.5	56.5	56.5	56.0	56.1	56.2	56.2	56.5	56.3	56.1	56.3	55.9
1991	55.5	55.5	55.5	55.2	55.3	55.1	54.9	54.8	54.5	54.5	54.3	54.4
1992	54.5	54.6	54.5	54.8	55.0	54.8	54.7	54.8	55.2	55.9	55.9	56.2
1993	56.2	56.2	56.2	56.8	56.6	56.7	57.0	57.0	57.2	57.0	56.9	56.9
	Wholesale and retail trade											
1989	302.1	302.9	303.7	303.4	304.6	306.0	303.9	304.8	304.8	305.8	306.8	307.3
1990	307.2	307.9	308.8	307.4	307.4	308.2	309.0	310.5	311.1	311.8	313.1	313.4
1991	311.6	310.5	310.8	311.4	312.0	313.3	314.2	314.1	314.4	314.4	314.9	315.1
1992	316.5	317.2	318.2	317.7	317.4	316.7	316.1	315.9	314.8	317.7	316.6	316.8
1993	316.5	317.4	317.1	319.3	320.0	321.0	321.1	321.2	321.4	322.3	322.4	322.6
	Finance, insurance, and real estate											
1989	67.3	67.4	67.7	67.6	67.9	68.1	67.8	68.0	68.0	68.1	68.4	68.4
1990	68.6	68.6	68.7	69.3	69.5	69.6	70.0	70.0	70.1	70.3	70.5	70.6
1991	71.1	71.2	71.3	71.3	71.5	71.7	71.7	71.6	72.0	71.4	71.6	71.9
1992	71.6	72.2	72.0	72.0	72.0	72.0	72.3	72.4	72.5	72.6	73.0	73.1
1993	73.2	73.3	73.4	73.7	73.8	73.9	74.2	74.3	74.6	74.6	75.0	75.5
	Services											
1989	271.7	273.4	274.2	274.6	275.1	276.6	277.0	278.3	279.6	281.2	282.2	283.5
1990	284.7	285.7	286.8	285.5	286.2	287.8	289.7	290.4	290.6	291.1	292.1	292.2
1991	292.9	293.5	294.5	295.7	296.8	296.4	299.0	299.6	300.3	300.8	301.9	303.4
1992	303.8	304.6	304.6	306.5	307.3	307.5	308.5	309.1	309.6	310.0	310.8	311.5
1993	312.8	313.8	314.6	315.8	317.2	318.5	318.6	320.0	319.6	319.6	320.8	321.5
	Government											
1989	213.3	215.0	215.4	215.9	216.2	216.6	218.9	219.8	217.5	216.9	217.2	217.6
1990	216.6	218.0	218.1	219.2	220.9	219.9	222.5	218.9	219.7	218.0	217.6	216.2
1991	220.4	220.2	220.2	219.7	220.8	220.7	221.5	221.6	220.5	220.7	220.6	220.7
1992	221.4	219.6	220.4	221.1	220.6	222.8	220.1	220.2	220.2	221.5	222.2	222.1
1993	221.5	220.6	221.8	221.7	222.0	222.7	221.4	222.4	224.3	224.5	225.2	225.7

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

Year	Kansas											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	1,053.4	1,053.5	1,058.9	1,060.8	1,064.3	1,064.9	1,062.0	1,059.0	1,069.4	1,071.5	1,075.3	1,076.1
1990	1,082.9	1,085.4	1,085.4	1,084.0	1,088.5	1,090.5	1,086.9	1,089.2	1,091.9	1,090.1	1,094.6	1,091.8
1991	1,083.7	1,085.5	1,089.5	1,090.5	1,092.3	1,090.2	1,105.0	1,101.9	1,101.3	1,101.6	1,098.8	1,103.4
1992	1,110.4	1,110.0	1,109.0	1,115.2	1,112.8	1,110.7	1,118.2	1,119.8	1,115.0	1,117.5	1,120.0	1,120.9
1993	1,120.0	1,124.4	1,126.7	1,128.3	1,130.4	1,136.6	1,140.8	1,135.5	1,145.0	1,146.8	1,146.2	1,149.7
	Construction											
1989	41.2	39.0	39.9	39.6	40.0	39.9	40.2	40.6	39.5	40.9	41.2	39.3
1990	43.0	42.0	41.6	41.2	41.3	42.1	41.4	41.4	41.3	41.2	41.3	41.4
1991	39.6	41.1	41.0	41.5	41.3	41.3	42.2	42.1	42.5	42.5	42.2	43.5
1992	45.9	45.4	44.9	45.2	45.1	44.0	44.7	44.9	45.3	45.1	44.6	44.5
1993	43.2	43.9	44.4	44.5	45.0	45.8	46.2	49.0	48.9	49.3	49.2	46.9
	Manufacturing											
1989	184.0	184.2	184.7	184.2	184.6	183.2	184.9	185.1	184.8	183.6	184.8	185.2
1990	183.6	186.0	188.0	188.7	187.3	187.6	187.1	185.1	186.5	185.8	184.2	185.7
1991	183.4	183.1	184.8	183.5	183.8	183.7	183.9	184.5	184.6	184.0	184.2	183.8
1992	184.0	183.1	182.4	183.0	182.8	182.3	182.5	182.2	182.2	182.3	183.1	182.8
1993	184.0	183.6	182.8	182.8	182.4	182.7	182.4	182.2	182.0	181.5	181.2	181.2
	Transportation and public utilities											
1989	65.9	65.8	65.9	66.2	66.8	66.7	66.9	66.8	67.3	67.3	67.5	67.3
1990	87.0	88.8	88.8	86.5	86.4	86.4	86.2	86.4	86.1	85.3	85.8	85.5
1991	65.9	65.2	65.0	64.7	64.9	64.7	65.4	65.5	65.8	65.6	65.7	65.7
1992	65.3	65.1	65.8	65.5	65.2	64.9	64.4	64.1	63.6	63.9	63.8	64.2
1993	64.4	64.6	64.5	65.1	65.3	65.7	66.8	68.8	67.0	87.1	87.3	67.7
	Wholesale and retail trade											
1989	263.9	264.0	265.4	264.8	266.4	266.1	265.8	265.3	266.0	266.6	267.3	267.7
1990	268.8	268.5	268.9	268.2	268.2	269.3	269.6	270.9	270.2	289.4	269.1	268.7
1991	265.5	266.1	266.2	266.1	268.5	266.8	270.0	270.8	270.3	270.4	270.2	270.5
1992	270.7	271.0	270.3	270.6	270.8	270.2	270.9	270.6	270.4	271.3	271.7	271.8
1993	272.1	273.5	273.7	273.8	273.4	273.3	274.7	275.0	276.0	276.1	276.7	277.0
	Finance, insurance, and real estate											
1989	57.8	57.9	58.1	57.7	57.9	58.0	57.8	57.9	58.0	58.1	58.1	58.0
1990	58.2	58.2	58.2	58.3	58.3	58.3	58.5	58.4	58.4	58.2	58.3	58.2
1991	58.5	58.4	58.3	58.4	58.4	58.4	58.3	58.1	58.1	57.8	57.7	57.7
1992	57.6	57.7	57.6	57.7	57.7	57.4	57.6	57.6	57.5	58.1	57.9	58.0
1993	57.9	57.8	57.9	57.6	57.5	57.7	58.4	58.6	58.5	58.4	58.6	58.8
	Services											
1989	223.3	224.7	226.9	227.9	229.2	230.7	230.9	231.8	233.4	234.4	236.5	236.4
1990	239.0	240.0	240.7	241.6	242.7	243.3	243.2	244.0	244.1	244.2	244.8	245.2
1991	244.1	244.9	246.0	245.0	246.5	247.7	250.0	250.4	251.1	252.1	252.6	252.0
1992	255.2	255.9	256.5	258.1	258.7	258.6	260.4	260.4	261.1	261.3	261.7	263.4
1993	263.0	264.9	265.6	267.3	268.3	269.4	270.3	271.1	272.0	273.2	273.4	274.9
	Government											
1989	207.7	208.7	208.5	210.9	210.1	208.9	208.0	202.3	211.2	211.1	210.4	212.6
1990	213.8	214.1	213.5	211.6	214.4	213.4	210.8	212.9	215.2	215.6	220.8	216.5
1991	216.4	216.5	218.0	219.3	219.0	215.9	225.4	220.7	219.2	219.7	216.5	220.7
1992	222.3	222.5	222.1	225.7	223.5	224.1	228.7	231.1	226.0	226.5	228.3	227.3
1993	226.5	227.3	229.1	228.3	229.5	233.0	231.3	223.9	231.8	232.1	231.1	232.7

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

Year	Kentucky											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	1,412.1	1,415.1	1,424.5	1,422.2	1,424.8	1,435.7	1,437.1	1,440.9	1,440.2	1,444.2	1,450.0	1,447.7
1990	1,457.3	1,463.2	1,471.3	1,460.2	1,468.1	1,469.0	1,475.5	1,478.8	1,476.5	1,476.1	1,474.7	1,474.7
1991	1,462.9	1,465.3	1,464.4	1,468.8	1,471.9	1,471.3	1,472.7	1,478.0	1,478.0	1,482.1	1,489.7	1,491.4
1992	1,492.5	1,496.8	1,501.3	1,503.3	1,506.3	1,509.8	1,511.2	1,507.9	1,514.5	1,517.0	1,517.9	1,522.7
1993	1,531.1	1,534.9	1,534.0	1,533.1	1,533.6	1,536.3	1,535.6	1,535.9	1,538.5	1,540.0	1,542.3	1,539.6
	Construction											
1989	64.4	64.4	65.0	64.6	64.9	65.5	66.5	67.1	67.0	66.4	67.3	67.0
1990	67.3	67.6	67.7	66.6	66.4	66.8	66.2	66.5	66.2	65.9	66.9	66.4
1991	63.8	63.1	62.4	64.5	64.1	63.5	63.5	64.0	64.3	64.6	65.0	65.2
1992	66.1	67.1	68.7	67.8	68.5	68.2	68.4	67.8	68.0	68.5	68.1	68.3
1993	67.8	68.0	66.6	68.2	69.3	70.3	71.0	70.7	71.0	70.9	70.9	70.5
	Manufacturing											
1989	283.5	282.1	283.3	283.6	284.1	285.2	284.3	284.9	280.7	286.2	286.3	285.7
1990	285.5	287.3	288.3	287.5	288.0	288.5	289.1	288.8	288.1	287.6	285.6	285.1
1991	281.4	281.4	277.7	281.7	281.3	280.1	279.5	282.1	282.0	281.9	283.9	284.3
1992	283.9	285.0	285.6	286.4	286.6	286.7	287.4	286.9	288.0	288.2	288.5	289.6
1993	292.9	292.3	292.3	292.5	292.5	292.0	292.3	293.0	293.0	292.7	293.3	292.8
	Transportation and public utilities											
1989	75.9	75.7	76.0	76.7	76.6	77.2	77.3	77.4	78.2	78.2	78.5	78.9
1990	79.4	79.6	79.4	79.6	80.2	80.2	80.5	80.8	80.3	80.4	80.4	80.4
1991	80.5	80.2	80.5	80.3	80.4	80.7	79.7	80.2	80.4	80.5	81.1	80.8
1992	81.0	81.2	81.5	81.6	81.6	81.6	81.7	81.2	81.9	82.1	82.3	82.1
1993	82.5	82.8	82.9	82.6	82.4	82.5	82.3	81.8	82.4	82.4	82.6	82.5
	Wholesale and retail trade											
1989	340.7	342.2	345.5	343.8	344.4	346.2	345.1	345.1	346.7	345.2	346.7	346.5
1990	348.5	349.3	349.5	348.2	348.8	349.7	350.0	353.0	353.1	353.5	352.8	353.3
1991	351.1	350.7	352.4	349.1	350.6	351.0	350.1	350.6	350.3	350.2	352.4	352.8
1992	351.5	352.0	352.8	353.8	354.9	354.3	356.1	354.0	355.1	357.8	357.7	358.3
1993	359.6	361.4	361.1	359.4	359.5	360.5	361.0	361.7	361.5	361.4	361.2	360.6
	Finance, insurance, and real estate											
1989	59.9	59.6	59.6	59.9	60.0	60.2	60.0	60.6	61.0	60.9	61.2	61.2
1990	61.0	61.2	61.3	61.2	61.2	61.3	61.3	61.4	61.5	61.8	61.9	62.0
1991	62.0	62.0	62.0	61.9	62.0	62.0	62.2	62.2	62.0	62.0	61.9	61.8
1992	61.8	61.8	61.9	62.0	62.1	62.2	61.9	61.9	62.2	62.0	61.9	62.3
1993	63.4	63.5	63.4	63.2	63.1	63.0	63.0	63.0	62.7	63.0	63.4	63.2
	Services											
1989	306.5	307.1	310.0	307.4	309.7	312.1	312.3	314.2	315.7	317.0	319.3	320.3
1990	321.4	323.5	325.3	323.8	326.2	328.1	332.4	331.5	331.6	331.7	331.7	331.4
1991	328.7	330.0	330.8	332.7	334.4	335.7	337.1	338.6	338.5	340.5	342.0	343.7
1992	344.6	347.3	348.4	348.8	350.4	351.2	353.0	353.5	354.5	355.3	356.5	358.2
1993	360.7	362.3	383.1	362.7	363.3	363.3	362.5	363.8	365.1	366.1	366.4	366.5
	Government											
1989	246.6	250.1	251.0	252.3	251.0	254.8	256.7	256.5	256.0	255.4	255.7	253.2
1990	258.9	259.1	264.0	257.4	261.3	258.7	260.6	261.3	260.2	260.1	260.4	261.0
1991	260.6	263.5	264.4	265.1	266.2	265.8	268.5	268.7	269.2	271.3	272.5	272.3
1992	273.3	271.8	272.1	272.6	271.9	275.5	272.8	272.7	275.1	273.5	273.5	274.7
1993	274.9	276.3	276.3	276.5	275.7	277.0	276.1	275.1	276.1	276.5	277.7	276.7

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

Year	Louisiana											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	1,516.1	1,519.6	1,523.0	1,534.8	1,538.3	1,545.1	1,538.8	1,543.9	1,545.3	1,546.0	1,552.3	1,557.7
1990	1,569.5	1,572.8	1,577.3	1,579.7	1,590.0	1,589.7	1,594.7	1,599.8	1,598.9	1,600.6	1,603.0	1,602.6
1991	1,604.9	1,604.3	1,606.2	1,607.8	1,614.1	1,614.0	1,614.3	1,613.2	1,616.6	1,620.5	1,620.3	1,619.9
1992	1,619.8	1,617.4	1,617.4	1,620.2	1,623.1	1,626.8	1,630.0	1,627.7	1,628.6	1,634.5	1,637.0	1,640.8
1993	1,641.2	1,644.4	1,645.1	1,641.6	1,638.6	1,637.8	1,643.2	1,645.3	1,644.2	1,644.4	1,645.8	1,647.9
	Construction											
1989	79.6	80.3	80.6	82.3	81.7	83.2	82.5	83.8	84.6	85.6	86.0	86.9
1990	92.9	90.9	90.7	90.2	91.1	89.8	91.0	93.0	93.8	93.9	93.8	93.1
1991	94.8	94.4	94.8	95.4	95.5	95.5	97.4	96.7	97.5	98.6	99.6	100.0
1992	99.3	99.7	98.9	98.3	99.3	99.1	97.3	96.6	96.8	97.1	96.7	97.5
1993	95.9	96.2	96.5	96.8	96.7	96.8	98.6	96.2	97.4	98.6	98.5	98.1
	Manufacturing											
1989	173.4	173.9	175.0	175.6	175.3	177.5	176.3	176.9	176.9	176.5	178.9	179.3
1990	180.0	181.7	181.9	181.9	182.7	184.8	184.4	186.4	187.1	186.5	187.4	187.8
1991	187.7	188.1	186.3	186.1	186.5	186.5	186.8	186.8	186.8	186.4	186.1	183.2
1992	185.3	182.8	184.5	185.5	185.7	185.7	185.4	184.3	184.5	185.5	185.3	185.9
1993	186.1	185.9	186.3	184.4	183.4	183.7	185.7	186.5	186.3	186.7	186.5	186.7
	Transportation and public utilities											
1989	106.8	106.3	107.3	108.0	108.4	108.3	108.7	109.2	108.7	108.9	109.3	109.2
1990	111.1	110.6	111.3	111.2	111.0	111.4	111.3	111.3	111.6	111.2	111.1	111.0
1991	111.2	110.5	110.9	110.0	110.2	110.2	109.6	109.6	109.6	108.9	108.0	107.3
1992	106.5	106.2	105.6	105.6	105.3	105.0	105.0	104.5	104.6	105.9	105.3	105.7
1993	105.5	105.6	105.4	105.2	105.4	105.0	105.4	105.5	105.1	105.8	105.7	106.3
	Wholesale and retail trade											
1989	367.1	367.9	368.7	368.7	369.2	368.6	365.5	366.2	366.4	365.6	365.7	367.2
1990	366.4	367.6	367.9	368.3	368.6	369.8	370.5	371.7	370.5	369.9	370.0	370.0
1991	371.5	369.9	370.1	370.3	370.3	370.9	372.8	371.9	372.4	375.5	374.6	374.7
1992	374.3	374.2	373.7	375.9	377.2	376.9	377.0	376.9	377.2	377.7	378.2	378.8
1993	381.3	382.7	383.3	381.8	380.9	380.7	382.4	382.3	382.0	380.4	381.3	382.4
	Finance, insurance, and real estate											
1989	80.6	80.4	80.3	80.4	80.2	80.3	79.9	79.9	79.8	79.7	79.5	79.6
1990	79.2	79.4	79.6	78.9	78.8	78.8	78.2	78.7	79.1	79.0	79.3	79.2
1991	78.6	79.5	79.8	79.5	79.4	79.1	79.3	79.3	78.4	77.6	77.5	77.7
1992	77.3	77.0	76.8	77.0	77.0	77.1	77.2	77.2	77.0	77.5	77.7	77.5
1993	78.0	78.1	78.0	77.9	77.8	77.5	78.1	78.0	77.9	78.1	77.9	77.9
	Services											
1989	343.7	344.6	344.9	351.8	354.4	356.4	352.4	354.7	357.4	358.0	360.8	362.5
1990	365.5	366.5	368.3	366.8	370.7	372.5	372.9	373.6	374.9	376.2	376.0	375.9
1991	375.1	376.0	377.5	377.9	379.9	381.4	382.2	384.5	384.0	384.4	384.9	386.1
1992	390.5	390.3	390.5	392.1	393.5	395.1	398.1	399.2	400.9	402.8	405.1	407.1
1993	406.3	408.9	409.4	410.0	408.7	407.0	408.6	410.2	410.4	408.9	409.9	411.1
	Government											
1989	310.6	312.1	312.1	314.3	315.1	316.3	319.3	318.4	316.8	317.6	317.5	317.9
1990	320.2	321.6	322.8	325.4	332.0	326.7	330.3	328.6	324.8	326.6	327.3	327.4
1991	327.9	328.8	329.5	331.5	335.2	333.2	329.6	328.2	333.0	335.5	336.7	338.0
1992	336.7	338.0	338.6	337.3	336.7	339.1	341.7	341.5	341.6	341.1	341.3	340.4
1993	342.1	341.0	341.2	340.3	340.1	341.2	340.6	340.8	339.6	340.2	340.2	339.6

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

Year	Maine											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	541.2	543.0	542.5	542.5	542.1	545.2	541.8	540.8	542.5	538.6	540.0	541.8
1990	543.7	540.8	542.2	541.0	541.3	542.1	535.8	529.1	528.8	527.6	524.1	522.7
1991	524.4	518.5	515.8	514.3	513.5	513.1	511.1	510.7	511.0	509.5	509.6	508.6
1992	508.7	508.7	508.1	509.9	510.5	511.3	514.7	512.5	513.3	514.4	515.5	515.0
1993	511.6	514.3	515.8	517.9	519.6	518.9	519.1	520.3	519.8	521.9	522.2	521.8
	Construction											
1989	34.2	34.3	33.5	33.1	32.8	33.1	32.3	32.3	32.3	32.2	31.8	31.0
1990	30.6	30.4	30.4	30.1	29.9	29.2	29.3	28.6	27.6	26.7	25.4	24.2
1991	24.3	23.3	22.9	22.5	21.8	21.9	21.3	21.3	21.7	21.1	21.2	20.8
1992	20.8	21.0	20.7	21.0	21.2	21.1	20.8	20.9	21.2	21.3	21.5	22.1
1993	21.5	21.5	21.4	21.0	21.0	20.4	20.8	20.5	20.4	21.1	21.4	21.7
	Manufacturing											
1989	107.5	107.2	108.9	106.5	105.8	106.0	105.1	105.0	104.8	104.3	103.7	103.0
1990	103.5	103.5	103.5	103.1	103.4	103.0	102.0	101.4	100.9	100.3	99.0	98.9
1991	98.2	97.3	96.7	95.9	95.4	95.5	94.6	94.1	93.9	93.7	94.0	93.6
1992	93.0	93.0	92.6	92.8	92.6	92.1	93.1	91.8	91.7	91.3	91.3	90.8
1993	90.4	90.5	90.8	91.3	91.2	90.9	91.0	91.1	90.9	91.8	91.8	91.8
	Transportation and public utilities											
1989	22.2	22.2	22.3	22.3	22.3	22.5	22.5	21.4	21.2	21.2	21.1	22.5
1990	22.3	22.3	22.3	22.3	22.3	22.1	22.5	22.4	22.3	22.4	22.4	22.5
1991	22.7	22.4	22.2	22.1	22.0	21.9	21.7	21.7	21.6	21.5	21.5	21.6
1992	21.3	21.3	21.2	21.3	21.4	21.4	21.6	21.6	21.8	21.7	21.9	21.8
1993	21.8	21.9	22.0	22.1	22.1	22.1	22.0	22.1	22.1	21.6	21.8	21.9
	Wholesale and retail trade											
1989	138.0	138.2	138.2	138.2	137.4	137.8	137.5	137.4	138.4	135.7	137.1	137.4
1990	137.5	136.9	137.0	135.8	135.1	136.1	132.9	130.0	130.9	131.2	130.5	130.0
1991	128.4	127.4	126.7	128.5	127.0	127.0	127.3	126.5	126.5	126.0	125.1	124.9
1992	125.5	125.5	125.7	125.9	126.2	126.8	129.5	128.3	127.7	128.1	128.9	129.0
1993	126.9	126.6	128.3	129.7	130.3	130.0	130.2	130.5	131.3	131.3	130.9	130.1
	Finance, insurance, and real estate											
1989	25.4	25.4	25.4	25.5	25.3	25.6	25.3	25.3	25.1	25.1	25.1	25.2
1990	25.2	25.3	25.4	25.2	25.1	25.1	25.0	24.9	25.0	25.1	25.1	25.0
1991	25.6	25.3	25.2	25.0	25.0	25.0	24.9	24.8	24.8	24.5	24.4	24.4
1992	24.3	24.2	24.3	24.4	24.4	24.3	24.5	24.6	24.7	24.8	24.9	24.9
1993	25.1	25.1	25.2	25.5	25.6	25.7	25.7	25.9	25.8	25.9	26.1	26.0
	Services											
1989	121.3	122.1	122.3	123.0	123.5	125.7	125.0	125.4	126.1	125.5	126.4	127.6
1990	127.4	127.8	128.5	128.3	128.5	129.8	127.3	125.9	126.7	126.5	126.1	126.2
1991	127.8	126.5	126.1	126.3	126.0	125.8	126.3	126.4	126.7	126.9	127.4	127.2
1992	127.7	128.1	127.9	128.4	128.6	128.8	130.1	130.7	130.0	131.1	131.2	131.1
1993	130.1	130.8	132.0	132.7	134.1	134.6	133.3	134.1	135.2	136.3	136.5	136.7
	Government											
1989	92.5	93.5	93.8	93.8	94.8	94.3	93.7	93.8	94.5	94.5	94.6	95.0
1990	97.0	94.5	95.0	96.1	96.8	96.6	96.6	95.7	95.2	95.2	95.4	95.7
1991	97.3	96.2	95.7	95.9	98.1	95.8	95.1	95.0	95.7	95.7	95.9	96.0
1992	96.0	95.5	95.6	96.0	96.0	96.9	95.0	94.5	96.1	96.0	95.7	95.2
1993	95.7	95.8	96.0	95.5	95.2	95.1	95.9	95.9	93.9	94.0	93.6	93.3

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

Year	Maryland											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	2,141.3	2,150.7	2,150.2	2,144.0	2,148.3	2,154.6	2,161.9	2,148.1	2,161.4	2,182.9	2,168.6	2,169.0
1990	2,165.5	2,177.3	2,184.0	2,180.9	2,178.8	2,184.7	2,170.7	2,175.3	2,178.5	2,159.7	2,153.4	2,148.7
1991	2,121.1	2,117.9	2,113.8	2,103.4	2,102.6	2,101.0	2,089.4	2,089.7	2,093.0	2,089.6	2,091.2	2,084.7
1992	2,084.1	2,078.8	2,078.7	2,083.6	2,083.2	2,079.1	2,082.6	2,077.0	2,078.0	2,087.1	2,081.4	2,085.2
1993	2,091.2	2,093.1	2,084.9	2,096.8	2,100.9	2,098.2	2,101.4	2,102.5	2,108.5	2,109.1	2,108.6	2,111.0
	Construction											
1989	164.8	165.6	165.2	161.5	161.9	162.4	161.8	162.1	161.9	161.5	161.9	159.7
1990	159.9	162.6	164.7	181.2	159.5	158.1	154.9	153.8	152.3	148.9	148.0	143.9
1991	136.0	134.1	133.2	132.7	131.8	130.5	129.2	128.0	128.4	125.1	123.7	122.8
1992	122.8	121.7	121.2	120.3	119.9	119.1	119.9	118.6	118.5	119.9	119.8	120.3
1993	120.6	121.0	119.4	119.0	119.6	119.2	120.3	120.0	119.7	120.4	121.0	121.6
	Manufacturing											
1989	211.7	210.6	210.6	210.0	209.9	210.0	209.5	209.1	208.4	209.3	209.3	209.6
1990	206.5	209.4	209.2	207.4	207.2	207.3	207.8	206.0	205.4	202.8	201.8	199.3
1991	199.1	196.8	196.4	193.4	192.6	191.8	187.7	190.2	190.0	188.8	187.6	186.2
1992	186.1	184.8	184.0	184.7	184.3	184.2	183.6	182.7	182.4	182.8	182.3	182.6
1993	182.0	182.2	181.4	181.3	180.8	179.2	178.5	178.4	178.2	178.1	177.9	177.7
	Transportation and public utilities											
1989	100.4	100.8	101.2	101.1	101.3	101.5	101.9	93.2	103.1	102.1	102.3	101.9
1990	101.3	100.9	101.8	101.5	101.5	101.7	101.0	101.5	101.6	101.8	101.6	101.7
1991	101.5	101.4	101.2	100.7	100.8	100.6	100.3	100.1	100.7	99.8	100.0	99.4
1992	99.4	99.2	98.8	99.1	98.9	98.9	98.7	98.5	98.2	98.8	98.2	98.5
1993	99.0	98.5	98.0	98.5	98.5	98.1	98.5	98.3	98.8	98.3	97.9	98.1
	Wholesale and retail trade											
1989	542.0	543.1	542.0	541.3	539.6	540.0	539.4	537.1	536.2	534.2	535.2	535.1
1990	533.6	534.1	534.9	535.3	531.0	533.5	531.8	532.7	530.4	527.5	528.2	526.3
1991	516.6	514.0	513.0	508.8	508.5	508.2	507.5	508.5	508.6	507.9	510.1	507.8
1992	505.9	503.2	503.7	504.5	503.9	501.3	500.0	497.8	496.9	497.7	496.4	496.0
1993	499.0	500.1	496.7	499.7	500.8	500.6	500.9	499.9	498.9	498.3	497.8	497.9
	Finance, insurance, and real estate											
1989	130.2	130.7	130.7	130.1	130.9	131.3	131.2	131.4	131.5	131.3	131.6	131.3
1990	131.6	132.0	132.2	132.6	132.7	132.6	133.6	133.9	133.9	134.0	134.1	134.3
1991	132.5	132.5	132.0	130.5	130.5	130.2	129.8	129.7	129.6	128.7	128.4	128.2
1992	128.7	128.3	128.5	128.5	128.5	128.2	127.9	127.5	127.8	128.4	128.3	128.7
1993	128.8	128.8	128.6	128.9	129.1	128.7	129.5	129.5	129.8	129.9	130.0	130.0
	Services											
1989	583.8	587.5	589.4	590.9	593.8	598.3	600.6	602.3	604.9	609.3	611.7	614.2
1990	613.9	619.4	621.8	621.1	623.2	624.5	622.6	624.3	626.3	624.1	624.8	624.4
1991	618.4	620.3	620.4	619.8	619.7	618.7	618.9	620.1	619.9	621.2	622.7	621.8
1992	624.4	625.7	626.0	630.4	632.4	632.4	635.6	635.1	637.2	643.6	640.7	643.1
1993	643.5	644.2	642.5	650.8	654.2	654.2	659.3	658.0	660.9	665.4	664.7	665.2
	Government											
1989	406.7	410.7	409.4	407.3	409.2	409.3	415.7	411.1	413.5	413.3	414.6	415.2
1990	416.7	416.9	417.5	419.8	419.8	425.2	417.2	421.3	424.7	418.9	417.2	417.1
1991	415.3	417.2	415.9	415.9	417.1	419.5	414.7	411.8	416.5	416.8	417.5	417.3
1992	415.6	414.7	415.3	414.9	414.1	413.8	415.7	415.6	413.8	414.7	414.5	414.8
1993	416.9	417.1	417.1	417.5	417.0	417.0	413.3	417.3	421.3	417.6	418.1	419.4

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

Year	Massachusetts											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	3,144.4	3,141.0	3,140.4	3,129.6	3,122.0	3,129.5	3,117.8	3,097.9	3,085.9	3,065.8	3,061.9	3,064.3
1990	3,046.7	3,035.8	3,030.2	3,009.4	3,008.4	2,998.4	2,980.2	2,970.1	2,982.1	2,939.1	2,925.4	2,910.7
1991	2,878.2	2,855.6	2,848.2	2,834.3	2,826.7	2,822.4	2,807.0	2,803.9	2,798.7	2,796.5	2,791.5	2,789.4
1992	2,798.2	2,794.6	2,795.1	2,792.1	2,793.7	2,786.7	2,792.5	2,786.0	2,793.3	2,803.9	2,802.3	2,801.4
1993	2,818.4	2,817.8	2,813.1	2,828.7	2,831.1	2,834.6	2,857.2	2,860.3	2,866.2	2,869.8	2,870.2	2,868.4
	Construction											
1989	134.0	133.3	131.4	131.3	129.9	129.5	127.1	125.5	123.6	120.6	119.0	116.2
1990	112.0	110.4	107.8	104.5	103.3	100.5	99.3	98.3	97.8	95.1	93.3	90.7
1991	88.7	66.2	83.9	81.4	79.9	77.9	76.6	75.2	74.3	74.7	73.8	73.1
1992	76.3	75.9	74.2	73.3	72.7	71.9	71.7	70.9	72.1	74.3	74.4	75.9
1993	79.8	80.1	77.4	77.5	77.3	77.6	82.4	83.2	83.9	84.8	84.6	85.2
	Manufacturing											
1989	576.2	575.1	573.4	568.8	566.9	564.8	561.6	557.6	554.1	548.4	543.8	542.2
1990	538.2	534.1	530.9	527.0	524.3	521.5	521.9	518.7	515.5	510.7	507.7	504.5
1991	499.7	495.8	493.1	489.7	487.0	485.2	481.4	481.3	479.7	478.0	475.3	473.1
1992	472.0	470.7	468.8	468.6	467.8	484.7	466.5	462.1	461.6	463.2	461.7	460.7
1993	460.9	460.2	458.8	457.9	456.7	454.9	453.1	451.3	450.3	449.8	447.6	446.1
	Transportation and public utilities											
1989	133.2	133.0	132.0	131.9	131.4	131.9	131.7	120.2	120.9	120.8	121.7	131.2
1990	131.3	131.5	131.8	131.0	130.7	129.3	129.4	129.8	129.9	128.2	128.1	127.8
1991	127.5	126.3	125.6	123.7	123.9	123.4	122.3	122.1	121.9	121.7	121.1	121.0
1992	120.3	120.8	120.9	121.4	121.7	121.4	122.0	121.2	121.5	121.9	121.9	122.5
1993	123.1	121.3	121.4	122.4	122.4	123.0	124.4	124.4	125.0	125.8	124.9	125.3
	Wholesale and retail trade											
1989	751.1	748.4	750.4	742.3	738.8	743.6	742.2	740.4	738.2	731.8	729.9	728.4
1990	722.5	713.2	713.2	707.8	704.5	703.8	698.4	696.9	695.1	686.3	682.0	676.4
1991	664.5	656.6	657.0	654.8	653.5	652.6	647.5	645.8	646.1	644.4	643.1	641.3
1992	643.5	643.8	646.0	643.8	642.2	639.3	639.3	637.6	637.6	636.9	637.2	636.4
1993	638.6	639.6	637.6	642.3	643.0	643.7	649.2	650.1	648.9	649.7	650.5	648.1
	Finance, insurance, and real estate											
1989	218.3	217.8	217.8	218.4	217.5	217.4	217.1	216.9	217.1	216.5	216.6	216.6
1990	216.6	216.2	215.8	214.9	214.7	213.5	212.3	212.4	212.4	211.3	210.2	209.3
1991	207.9	206.7	205.6	204.0	203.0	202.0	198.6	198.8	198.8	198.7	198.5	197.9
1992	197.1	197.0	196.7	196.3	196.5	196.2	196.0	196.3	196.0	197.2	197.4	197.3
1993	197.8	197.9	197.9	198.8	198.6	199.0	200.5	200.4	200.3	200.6	200.5	200.6
	Services											
1989	916.5	920.0	923.0	923.0	924.1	930.8	926.0	927.5	926.9	921.1	924.4	924.5
1990	919.3	923.8	925.6	918.3	919.8	922.1	915.4	915.1	911.5	907.9	905.1	904.0
1991	892.9	887.3	887.8	888.3	887.8	888.7	890.3	890.8	890.1	891.7	893.2	896.8
1992	904.1	902.3	904.0	905.3	909.6	910.9	916.4	917.0	920.2	923.1	924.7	923.6
1993	933.7	933.9	935.3	941.3	944.1	947.4	958.0	960.6	966.6	968.2	972.1	974.0
	Government											
1989	413.4	411.8	410.7	412.3	411.7	409.9	410.5	408.2	403.6	405.1	405.0	403.7
1990	405.3	405.1	403.6	404.4	409.7	406.3	402.1	397.5	396.5	398.3	397.7	396.9
1991	395.7	395.5	394.0	391.2	390.4	391.4	388.1	388.7	386.7	386.2	385.4	385.1
1992	383.7	383.2	383.4	382.5	382.1	381.2	379.4	379.7	383.1	384.1	383.9	383.9
1993	383.3	383.6	383.3	387.3	387.8	387.8	388.4	389.1	390.0	389.7	388.8	387.8

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted—Continued

(In thousands)

Year	Michigan											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	3,887.1	3,896.0	3,901.2	3,918.1	3,916.2	3,916.6	3,915.0	3,926.9	3,931.0	3,940.1	3,945.6	3,965.8
1990	3,922.0	3,970.0	3,985.8	3,982.7	3,991.5	3,998.9	3,992.2	3,991.9	3,975.2	3,956.8	3,932.8	3,937.1
1991	3,909.5	3,894.0	3,881.8	3,876.7	3,885.5	3,882.4	3,887.2	3,883.9	3,892.9	3,898.2	3,900.6	3,901.4
1992	3,894.7	3,909.9	3,914.9	3,922.6	3,923.0	3,929.6	3,932.8	3,928.9	3,927.9	3,941.5	3,945.3	3,955.5
1993	3,978.7	3,982.2	3,983.2	3,977.2	3,975.3	3,969.0	3,983.4	3,977.5	3,991.7	3,991.1	4,007.6	4,014.7
	Construction											
1989	135.8	136.3	137.0	138.4	139.0	138.0	139.6	139.9	140.8	142.8	144.3	144.7
1990	146.6	147.1	146.5	145.5	144.8	144.6	142.3	141.7	141.6	137.2	136.6	135.9
1991	132.9	131.3	130.9	129.4	127.8	128.3	129.3	129.4	128.5	128.8	127.6	127.0
1992	127.0	127.3	127.7	127.8	128.0	128.7	129.0	128.4	128.8	128.9	128.2	129.7
1993	130.6	131.1	130.4	130.2	131.6	131.3	135.9	134.3	134.6	134.2	134.6	133.9
	Manufacturing											
1989	983.2	983.3	981.8	985.3	980.7	974.3	962.3	969.6	965.4	955.8	951.1	961.2
1990	914.1	953.2	960.3	956.3	954.2	957.9	952.4	949.0	947.1	940.8	914.5	922.0
1991	908.7	899.2	887.9	887.7	895.0	891.2	898.2	895.0	899.0	899.7	900.5	897.5
1992	888.9	901.2	901.6	906.8	904.1	901.7	901.3	902.3	895.5	896.7	902.1	904.7
1993	915.4	914.8	912.6	904.5	898.7	895.7	896.7	894.2	894.3	897.1	906.5	911.4
	Transportation and public utilities											
1989	153.6	153.7	154.0	155.3	155.2	155.7	154.9	155.1	155.3	156.7	157.1	157.4
1990	157.0	157.6	158.5	158.8	158.8	159.9	158.8	158.7	159.1	157.9	157.6	158.1
1991	156.5	155.8	155.4	153.8	153.6	153.7	153.7	153.6	153.5	153.7	153.6	153.2
1992	154.4	154.1	154.1	154.2	154.4	154.2	154.2	152.9	154.0	155.1	155.4	155.2
1993	155.8	156.2	156.0	157.0	157.0	158.5	158.1	155.4	155.6	156.1	156.3	156.4
	Wholesale and retail trade											
1989	905.7	909.4	912.9	918.4	916.5	918.1	923.4	925.4	928.4	934.0	936.8	940.0
1990	944.8	947.7	949.6	950.0	950.6	953.2	951.1	954.6	952.3	946.6	947.7	945.6
1991	941.3	935.1	936.0	932.7	932.7	931.3	930.0	929.1	930.7	924.3	925.3	925.4
1992	922.6	922.5	922.6	921.4	920.8	923.9	927.0	928.8	927.6	931.0	929.4	930.3
1993	934.6	936.3	936.4	934.5	932.5	931.8	937.2	936.4	936.2	936.6	939.9	941.6
	Finance, insurance, and real estate											
1989	185.5	185.7	185.8	186.0	186.5	187.1	187.2	187.9	188.3	189.3	189.7	190.1
1990	190.5	190.7	191.2	190.9	191.1	191.3	191.1	191.5	191.9	190.2	190.5	190.4
1991	189.3	189.4	189.5	189.4	189.5	189.8	189.6	189.9	189.9	189.5	189.5	189.9
1992	190.8	190.9	190.7	190.8	191.2	191.0	191.3	191.0	191.2	191.9	192.0	192.1
1993	192.4	192.4	192.6	192.6	192.3	192.5	193.4	193.4	193.1	189.5	193.3	193.5
	Services											
1989	891.9	895.9	899.7	904.7	907.4	909.2	912.4	914.9	916.4	925.8	930.4	935.8
1990	932.8	935.2	939.7	936.9	941.2	946.3	945.5	947.6	946.6	942.4	943.3	941.2
1991	938.4	937.4	936.4	938.5	941.1	944.1	943.8	947.9	950.0	952.9	955.9	959.1
1992	961.5	965.2	968.1	972.5	976.3	979.3	986.2	984.1	986.7	989.4	988.7	995.7
1993	1,000.8	1,004.1	1,007.8	1,009.5	1,013.2	1,012.7	1,020.9	1,023.3	1,026.0	1,027.1	1,027.0	1,027.5
	Government											
1989	621.0	621.3	619.3	619.7	620.9	624.0	624.9	623.8	626.1	625.3	625.9	628.3
1990	625.9	628.3	629.9	634.8	640.7	635.6	641.0	640.8	628.6	633.7	634.6	634.1
1991	632.7	636.3	635.9	635.8	636.5	634.8	633.6	630.0	632.4	641.0	639.4	640.5
1992	640.9	639.9	641.2	640.4	639.4	642.1	634.9	634.4	635.1	639.3	640.5	638.8
1993	640.3	638.4	638.5	639.7	641.0	639.5	634.1	633.4	642.9	641.7	641.2	641.6

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued

(In thousands)

Year	Minnesota											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	2,062.8	2,068.1	2,072.2	2,077.1	2,083.9	2,094.2	2,089.3	2,090.3	2,095.2	2,099.4	2,103.5	2,105.0
1990	2,113.2	2,119.8	2,119.7	2,120.1	2,123.2	2,126.5	2,129.6	2,132.0	2,133.8	2,131.3	2,136.9	2,135.7
1991	2,132.7	2,128.6	2,128.1	2,127.5	2,132.4	2,135.4	2,135.7	2,140.5	2,141.5	2,144.8	2,142.6	2,151.4
1992	2,155.8	2,159.8	2,185.5	2,175.5	2,180.7	2,181.2	2,167.2	2,187.6	2,195.8	2,204.3	2,208.3	2,215.5
1993	2,216.1	2,222.1	2,228.2	2,233.7	2,235.1	2,237.4	2,240.1	2,239.9	2,243.5	2,256.0	2,266.3	2,272.7
	Construction											
1989	78.2	78.1	78.6	78.1	79.4	79.4	79.5	79.7	79.6	79.7	79.8	78.8
1990	80.3	80.7	80.1	80.2	79.4	79.6	79.3	79.6	79.0	78.4	78.8	77.5
1991	76.8	77.2	76.8	77.1	75.3	75.9	75.8	76.2	76.0	76.5	74.7	75.6
1992	76.4	76.3	76.2	76.8	77.3	77.7	78.2	77.3	77.5	77.7	77.2	78.7
1993	78.0	78.3	78.4	77.8	78.0	77.8	79.0	78.5	78.7	80.5	81.3	81.8
	Manufacturing											
1989	399.1	399.2	399.8	399.2	399.7	399.7	400.1	400.1	401.0	400.2	400.0	398.6
1990	399.0	401.2	400.5	398.9	400.3	400.9	400.7	401.6	400.9	401.8	402.0	402.1
1991	399.9	395.6	394.1	395.5	397.5	396.5	395.5	395.3	394.6	393.8	391.9	392.8
1992	392.4	393.3	394.1	395.3	395.7	396.2	397.5	396.3	398.4	401.3	401.7	402.6
1993	403.8	404.8	405.5	406.5	405.7	404.0	405.2	403.5	404.4	405.7	407.0	408.3
	Transportation and public utilities											
1989	102.8	103.1	103.6	104.1	104.6	106.2	105.1	105.6	106.3	106.5	107.1	107.5
1990	107.8	108.0	108.4	108.6	109.3	109.8	109.9	110.3	110.4	110.6	110.6	110.2
1991	110.9	110.2	110.2	109.4	109.7	110.0	109.8	109.9	109.6	109.2	109.5	109.8
1992	109.9	110.1	110.1	110.4	110.6	109.4	109.7	109.2	109.3	109.9	109.7	110.1
1993	109.8	109.8	109.4	109.3	109.2	109.1	109.3	108.8	106.6	109.0	109.9	110.1
	Wholesale and retail trade											
1989	510.5	511.5	511.6	514.2	515.4	517.2	516.4	515.1	515.2	515.1	515.0	514.2
1990	515.7	516.1	516.7	516.7	516.2	518.6	519.7	520.7	520.3	517.8	520.4	520.4
1991	519.7	519.1	518.5	515.7	516.1	516.9	517.3	517.2	518.4	519.2	519.6	519.7
1992	520.2	520.4	521.0	522.7	525.2	523.7	522.3	525.5	526.5	527.8	529.3	530.0
1993	532.0	533.4	534.3	535.4	536.6	537.1	534.5	535.0	535.4	536.3	540.9	540.8
	Finance, insurance, and real estate											
1989	119.3	119.6	119.5	120.3	120.6	121.0	121.0	121.4	121.4	122.3	122.8	122.6
1990	124.2	124.8	124.5	124.4	124.4	124.4	124.5	124.6	125.2	125.9	126.1	127.1
1991	126.4	126.3	126.9	126.9	127.1	127.2	126.7	127.0	127.0	126.8	127.2	127.6
1992	128.0	128.4	128.7	128.8	129.3	129.6	130.4	131.0	131.5	131.8	132.2	132.6
1993	133.0	133.2	133.7	134.7	135.0	135.7	135.6	136.2	136.9	137.7	138.4	139.1
	Services											
1989	519.3	522.9	525.2	527.7	529.7	531.4	531.2	532.3	534.4	537.0	539.7	540.9
1990	544.6	547.0	547.8	545.7	546.9	547.6	548.5	549.9	548.8	549.2	549.7	550.3
1991	550.8	551.5	553.8	554.1	556.8	558.9	560.9	563.8	565.3	569.0	570.6	573.6
1992	577.2	579.6	582.4	585.7	589.0	591.1	595.6	595.6	598.7	601.0	602.7	606.0
1993	601.7	604.8	607.1	610.5	610.9	613.6	616.2	618.0	619.1	621.3	623.4	626.6
	Government											
1989	325.7	326.1	326.3	326.1	327.2	331.9	328.5	328.5	329.5	330.6	331.0	333.3
1990	333.5	334.1	333.6	337.6	338.8	337.6	338.9	337.2	341.1	339.6	341.2	339.9
1991	340.2	340.7	339.9	340.9	342.0	342.1	342.1	343.3	342.8	342.5	341.3	344.4
1992	343.8	343.8	345.1	348.2	345.8	345.7	345.7	345.6	346.1	347.1	348.0	348.0
1993	350.3	350.4	351.9	351.8	352.0	352.3	352.7	353.4	355.4	356.2	357.9	358.5

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued

(In thousands)

Year	Mississippi											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	909.1	911.4	915.0	916.2	919.5	923.6	923.1	922.0	920.7	921.5	924.3	925.3
1990	927.5	930.3	934.4	934.2	938.4	938.5	939.6	939.2	938.7	939.3	939.4	938.7
1991	935.4	932.1	932.1	931.0	930.9	935.2	935.2	942.9	942.2	943.4	944.3	945.4
1992	948.1	950.5	952.4	953.7	956.0	957.0	959.7	971.6	961.8	967.9	970.2	974.7
1993	977.9	984.2	987.6	991.4	995.4	997.9	1,001.1	1,009.2	1,005.0	1,008.7	1,010.1	1,009.9
	Construction											
1989	35.1	35.2	35.5	36.2	35.9	36.2	35.6	35.9	36.3	36.2	36.6	36.6
1990	37.7	37.6	37.4	36.7	36.8	36.5	38.8	36.9	37.0	37.8	38.0	37.7
1991	35.7	35.8	35.9	34.8	34.0	33.6	34.3	34.9	34.7	34.8	35.0	34.5
1992	34.9	35.0	35.0	35.3	35.8	35.7	35.9	35.4	35.4	35.3	34.9	35.9
1993	36.8	37.8	38.0	38.7	39.0	38.9	38.9	39.9	41.0	42.1	41.6	41.7
	Manufacturing											
1989	241.2	241.7	242.9	243.5	244.8	245.1	244.2	244.6	244.0	243.6	243.8	243.5
1990	242.6	244.2	245.3	245.9	246.6	247.6	247.4	247.8	247.8	248.1	247.3	246.7
1991	246.0	243.3	242.2	242.9	243.2	246.1	247.3	248.7	249.1	250.2	251.0	251.9
1992	251.3	251.2	251.1	252.2	252.3	252.1	251.6	251.4	252.0	252.1	252.6	253.3
1993	253.8	255.4	256.8	255.7	255.2	254.5	253.4	253.8	253.5	254.6	255.4	255.5
	Transportation and public utilities											
1989	44.8	45.1	45.3	45.1	45.2	45.3	45.3	45.2	44.9	44.9	45.1	45.0
1990	45.0	45.2	45.5	45.5	45.4	45.5	45.2	45.4	45.4	44.9	45.3	45.2
1991	45.4	45.3	45.2	45.1	45.0	44.9	44.9	44.8	44.8	45.0	44.9	44.8
1992	44.9	44.8	44.2	44.8	45.0	44.9	45.1	45.0	45.1	45.1	45.3	45.7
1993	45.4	45.6	45.7	45.9	45.9	46.1	46.1	45.8	45.8	46.0	45.3	45.2
	Wholesale and retail trade											
1989	195.4	195.6	198.7	194.5	196.2	197.1	196.0	195.9	196.2	196.1	196.4	196.5
1990	197.3	197.6	198.2	198.2	197.9	197.7	198.6	200.2	199.0	198.5	198.7	198.5
1991	197.8	197.2	197.5	196.3	196.5	196.4	196.6	196.8	197.0	196.9	196.4	196.6
1992	197.1	198.4	198.9	199.4	200.3	200.3	201.2	201.6	201.7	203.9	204.0	204.5
1993	205.4	206.5	206.4	208.0	208.3	209.5	209.7	210.1	210.7	211.1	211.4	211.5
	Finance, insurance, and real estate											
1989	38.8	38.8	38.8	38.9	38.8	39.0	39.0	38.8	39.0	39.0	39.1	39.1
1990	39.1	38.9	39.0	38.8	38.8	38.7	38.7	38.7	38.5	38.9	38.9	38.8
1991	38.8	38.7	38.8	38.8	38.9	38.7	38.6	38.7	38.7	38.5	38.5	38.3
1992	36.9	38.6	36.9	38.2	38.4	38.3	38.3	38.2	38.2	38.2	38.1	38.2
1993	38.2	38.3	38.3	38.4	38.5	38.8	38.7	38.8	38.9	38.9	38.9	38.9
	Services											
1989	148.7	149.9	150.7	152.1	152.7	156.0	157.2	155.3	154.6	155.9	156.7	157.3
1990	158.1	158.5	159.3	159.7	160.3	163.5	162.3	161.6	161.7	161.6	162.0	163.0
1991	162.8	163.3	164.1	164.8	165.0	165.9	165.7	165.9	167.9	167.3	168.1	168.6
1992	170.1	171.2	172.8	171.4	172.2	170.5	174.8	180.0	177.4	180.5	182.0	183.6
1993	185.2	186.8	188.4	191.4	194.2	195.7	199.3	200.6	199.3	199.5	200.8	200.0
	Government											
1989	199.2	199.2	199.2	200.1	200.1	199.0	199.9	200.3	199.6	199.7	200.3	201.0
1990	201.7	202.2	203.6	203.4	206.6	203.0	204.7	202.7	203.4	203.4	203.1	202.7
1991	202.9	202.6	202.5	202.6	202.7	204.0	202.2	207.5	204.3	205.1	205.0	205.4
1992	205.8	206.0	206.0	207.1	206.7	210.0	207.6	214.8	206.8	207.6	208.1	208.3
1993	208.1	208.8	208.9	208.3	209.2	209.2	209.9	214.9	210.6	211.2	211.4	211.8

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued

(In thousands)

Year	Missouri											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	2,294.4	2,295.8	2,297.8	2,307.3	2,308.7	2,314.5	2,316.1	2,322.4	2,323.4	2,329.9	2,331.9	2,335.7
1990	2,341.9	2,348.1	2,347.9	2,342.0	2,349.8	2,351.6	2,343.3	2,348.4	2,346.6	2,338.9	2,339.9	2,340.5
1991	2,309.0	2,307.0	2,309.3	2,299.5	2,300.6	2,303.0	2,307.5	2,313.4	2,314.4	2,312.9	2,313.2	2,319.8
1992	2,315.1	2,321.1	2,323.7	2,333.8	2,334.7	2,332.1	2,335.6	2,332.5	2,336.9	2,343.5	2,345.9	2,348.6
1993	2,354.6	2,365.6	2,387.0	2,386.7	2,392.2	2,399.3	2,401.8	2,408.2	2,416.3	2,419.3	2,422.4	2,430.9
	Construction											
1989	98.5	96.6	96.1	96.5	95.3	97.3	97.6	97.5	97.6	96.4	99.0	96.2
1990	101.9	102.2	99.8	98.1	95.5	97.3	97.7	98.2	97.7	95.7	96.0	94.6
1991	86.7	90.0	91.0	89.8	88.9	89.2	88.7	88.8	88.3	88.7	88.0	88.6
1992	90.4	90.8	90.2	91.0	90.8	90.5	90.1	89.8	90.9	92.0	91.5	92.7
1993	92.3	94.1	93.2	93.7	94.7	95.7	95.4	95.8	96.8	97.9	98.4	99.7
	Manufacturing											
1989	442.5	440.6	438.0	442.0	441.8	439.6	439.9	443.0	439.5	440.4	438.2	441.6
1990	439.8	442.8	440.6	441.2	440.1	442.2	439.0	437.0	435.8	434.5	430.4	434.1
1991	419.9	414.3	417.2	412.9	416.2	415.2	415.4	416.6	415.4	414.1	414.8	415.3
1992	410.2	415.0	415.4	414.0	413.5	411.6	412.8	409.2	410.8	409.8	412.5	409.8
1993	411.9	412.5	412.9	410.9	411.0	411.8	410.4	410.5	410.8	412.1	412.6	412.8
	Transportation and public utilities											
1989	148.8	149.7	150.4	151.7	151.7	152.5	152.5	153.0	153.7	153.4	153.5	153.8
1990	153.5	153.5	153.8	154.0	154.3	154.3	154.0	154.1	154.4	153.9	154.4	154.5
1991	154.5	154.0	153.5	152.7	152.4	151.0	151.8	152.0	151.9	151.8	151.7	151.7
1992	151.4	151.6	151.5	151.2	151.4	150.9	151.2	150.2	151.0	151.8	150.9	150.4
1993	150.4	151.5	151.3	151.6	152.2	152.7	153.1	153.3	155.1	154.5	154.5	154.7
	Wholesale and retail trade											
1989	564.3	564.2	564.9	564.3	564.1	565.1	563.7	563.5	563.3	565.3	564.9	565.2
1990	564.6	563.8	564.7	562.1	562.3	563.3	560.8	562.3	561.1	559.5	560.5	560.1
1991	554.0	553.0	553.1	550.5	550.0	552.1	555.1	556.5	555.9	553.6	553.8	555.5
1992	556.2	557.3	557.1	560.4	559.8	558.5	558.1	557.9	557.1	559.4	558.8	558.5
1993	559.0	562.2	561.5	567.0	569.9	570.2	570.9	572.9	574.1	574.2	574.3	575.1
	Finance, insurance, and real estate											
1989	135.7	135.8	136.0	136.1	136.4	136.6	136.6	136.8	137.1	136.9	137.3	137.9
1990	138.9	139.0	139.4	139.0	139.3	139.4	139.4	139.7	139.8	139.6	139.5	139.9
1991	137.7	137.3	137.5	137.5	137.4	137.4	137.3	137.2	136.9	137.3	137.4	138.2
1992	136.8	136.8	136.8	137.5	137.6	137.4	137.7	137.7	137.8	137.8	137.7	138.3
1993	138.7	139.1	139.0	139.9	140.5	140.8	141.4	141.6	141.9	142.3	142.3	143.1
	Services											
1989	545.6	548.2	551.9	554.8	557.6	560.2	559.3	563.0	564.7	567.3	570.0	571.7
1990	572.8	575.3	576.4	576.5	578.1	579.4	577.1	581.3	582.5	580.7	582.4	581.4
1991	579.4	581.1	581.2	580.3	580.0	580.2	585.5	588.0	590.0	592.4	593.3	596.0
1992	595.9	596.8	598.0	604.5	606.4	608.2	610.0	611.1	613.8	616.0	617.8	621.5
1993	625.5	628.9	631.1	640.3	642.9	645.2	648.5	652.3	654.3	654.3	655.1	658.7
	Government											
1989	353.9	355.7	355.4	356.7	356.6	358.0	361.4	360.4	362.4	363.0	363.8	364.1
1990	365.2	366.5	368.2	367.9	375.0	370.4	370.1	370.7	370.2	370.0	371.6	370.8
1991	372.2	372.4	370.7	371.0	370.9	373.0	368.7	369.5	371.0	370.0	369.3	369.6
1992	369.3	367.8	369.7	370.2	370.2	370.1	371.2	371.9	370.8	371.9	372.0	372.8
1993	372.1	372.8	373.4	378.9	378.6	378.4	377.7	377.4	379.1	379.6	380.7	382.5

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued

(In thousands)

Year	Montana											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	286.6	286.1	286.5	289.1	289.6	292.9	292.8	291.0	293.4	292.5	294.5	296.0
1990	293.9	294.2	296.2	296.8	297.6	298.0	296.8	297.3	297.1	300.2	299.6	299.7
1991	300.0	300.0	299.6	299.2	301.0	301.9	302.9	305.7	307.0	307.6	308.1	310.2
1992	313.1	313.9	315.0	315.5	316.3	317.2	316.9	317.2	317.3	317.7	320.0	319.8
1993	319.6	321.8	322.6	324.5	324.7	326.0	328.9	330.1	329.6	330.2	329.7	331.0
	Construction											
1989	9.1	9.0	8.8	9.5	9.7	9.9	10.0	10.0	9.8	10.1	10.2	10.5
1990	10.9	10.6	10.4	10.1	10.2	10.1	10.2	10.3	10.6	10.4	10.5	10.6
1991	10.4	10.4	10.6	10.6	10.9	11.1	11.5	11.8	12.0	12.1	12.4	12.6
1992	13.7	13.8	13.6	13.4	12.9	12.7	12.3	12.2	11.7	12.3	12.3	12.4
1993	12.2	12.7	12.7	13.3	13.8	13.7	14.2	14.1	14.2	14.3	14.2	14.2
	Manufacturing											
1989	21.9	22.1	22.1	22.0	22.1	22.2	22.3	22.1	22.5	22.8	22.8	22.5
1990	22.4	22.1	22.2	22.3	22.1	22.3	22.5	22.5	22.2	22.4	22.4	22.4
1991	22.3	22.2	21.1	20.9	21.5	21.5	21.6	21.6	21.7	21.8	21.8	22.1
1992	22.1	22.2	22.4	22.6	22.6	22.8	22.6	22.4	22.6	22.8	22.7	22.7
1993	22.9	23.3	23.3	23.0	23.0	22.9	23.1	23.0	23.0	23.1	22.7	22.7
	Transportation and public utilities											
1989	19.7	19.8	19.9	19.9	20.1	20.2	20.1	19.9	20.2	20.0	20.2	20.1
1990	20.1	20.0	20.0	20.0	20.0	19.9	20.1	20.1	20.1	20.2	20.4	20.3
1991	20.3	20.4	20.2	20.2	20.3	20.1	20.1	20.3	20.2	20.3	20.2	20.3
1992	20.2	20.2	20.1	20.2	20.3	20.1	20.1	19.8	20.1	20.1	20.1	20.1
1993	20.2	20.3	20.4	20.3	20.3	20.3	20.2	20.1	20.2	20.2	20.3	20.4
	Wholesale and retail trade											
1989	76.1	75.9	76.0	77.2	77.2	77.4	77.4	77.5	77.5	76.9	77.7	77.9
1990	77.7	78.3	78.2	78.2	78.6	78.9	78.8	79.1	79.3	80.0	80.0	80.3
1991	80.4	80.6	81.0	80.2	80.5	81.1	81.9	82.7	82.5	82.7	83.1	83.6
1992	84.0	84.1	84.5	84.3	84.6	84.4	84.4	84.5	84.7	84.7	85.0	84.9
1993	85.2	85.6	85.7	87.0	87.1	87.3	88.1	88.4	88.3	88.4	88.4	88.6
	Finance, insurance, and real estate											
1989	13.2	13.2	13.1	13.0	13.1	13.1	13.1	13.2	13.3	13.2	13.4	13.4
1990	13.3	13.2	13.3	13.4	13.4	13.4	13.4	13.3	13.6	13.7	13.5	13.5
1991	13.6	13.6	13.7	13.6	13.5	13.7	13.8	13.8	13.7	13.8	13.7	13.8
1992	14.2	14.1	14.2	14.4	14.2	14.3	14.4	14.4	14.4	14.5	14.6	14.7
1993	14.6	14.6	14.6	14.6	14.8	14.8	15.0	14.8	15.0	15.0	14.9	15.0
	Services											
1989	70.6	70.4	70.7	70.9	71.2	72.2	72.5	72.7	73.2	73.0	73.5	74.5
1990	73.5	73.5	74.5	74.7	74.9	75.3	73.8	73.9	74.0	75.3	75.1	74.9
1991	74.9	75.0	75.2	75.9	76.4	77.1	77.6	78.2	79.3	78.7	78.4	79.6
1992	79.8	80.2	80.9	81.3	81.8	82.1	82.9	83.6	83.5	83.6	84.0	84.5
1993	85.0	85.6	85.9	86.3	86.6	87.0	89.2	89.4	89.1	88.9	89.0	89.4
	Government											
1989	69.9	69.6	69.6	69.9	69.8	71.6	71.2	69.5	70.8	70.5	70.6	70.9
1990	69.9	70.2	71.2	71.9	72.2	71.9	71.7	71.8	70.9	71.8	71.4	71.5
1991	71.9	71.8	71.9	71.9	72.0	71.4	70.4	71.3	71.8	72.4	72.7	72.4
1992	73.2	73.6	73.5	73.5	74.0	75.0	74.5	74.6	74.6	74.1	75.5	74.6
1993	73.8	74.0	74.1	74.1	73.7	74.4	73.5	74.7	74.2	74.6	74.5	75.0

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued

(In thousands)

Year	Nebraska											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	702.0	702.1	702.8	705.0	704.4	710.0	710.7	710.7	710.6	710.0	712.0	714.6
1990	719.6	722.3	724.0	727.8	730.0	731.2	731.0	733.4	733.1	732.6	737.9	737.4
1991	736.4	736.7	736.2	735.9	735.0	735.4	742.5	744.9	745.3	741.2	737.6	741.7
1992	745.1	746.0	746.2	745.4	748.7	748.6	749.2	749.9	752.1	756.5	755.9	755.9
1993	753.1	754.9	756.3	762.2	760.9	761.3	766.7	768.3	768.1	768.4	767.7	768.9
	Construction											
1989	25.5	24.6	24.5	25.3	25.4	25.6	25.5	25.5	25.5	25.4	25.8	25.3
1990	26.3	26.8	26.9	27.1	26.8	26.8	27.0	27.1	27.2	27.3	27.7	28.1
1991	28.2	28.5	28.5	26.9	27.0	26.8	26.7	27.1	27.3	27.0	26.0	26.9
1992	27.4	27.6	27.6	26.8	28.1	28.4	28.8	28.4	28.6	29.0	29.1	29.4
1993	29.0	29.2	29.1	30.9	31.3	31.5	32.4	32.4	32.1	32.5	32.5	32.6
	Manufacturing											
1989	94.4	94.2	94.3	94.3	94.4	94.7	94.8	94.5	94.8	94.7	95.3	95.8
1990	96.8	96.9	97.1	97.5	97.5	97.6	97.6	98.2	96.1	98.4	98.8	99.4
1991	99.4	99.8	99.8	99.6	100.1	99.3	99.0	99.6	100.0	99.5	99.8	99.3
1992	99.8	100.0	100.0	100.3	100.8	100.5	100.7	101.0	101.2	101.7	101.3	101.3
1993	101.8	101.6	102.6	102.0	102.4	102.8	103.0	103.3	104.0	104.0	104.1	104.0
	Transportation and public utilities											
1989	45.8	45.3	45.5	45.2	45.3	45.2	45.8	45.7	45.9	45.3	45.7	45.6
1990	45.9	46.2	45.7	45.6	45.9	46.1	45.6	46.4	46.5	46.9	47.1	47.5
1991	47.7	47.5	47.6	47.7	47.8	47.7	47.5	47.6	47.1	47.1	47.1	46.8
1992	46.9	47.2	47.1	47.3	47.3	46.8	47.2	47.0	47.3	47.2	47.2	47.3
1993	47.1	47.3	47.3	47.3	47.1	47.2	47.1	46.9	47.1	47.0	47.2	47.4
	Wholesale and retail trade											
1989	183.5	183.3	183.8	183.8	183.8	184.1	185.1	183.9	183.5	183.9	184.2	184.3
1990	185.9	186.0	186.1	187.5	187.5	188.1	188.5	187.5	188.3	187.6	188.8	188.3
1991	187.8	186.9	187.8	186.7	187.1	187.4	188.2	190.1	191.3	187.9	187.8	189.1
1992	189.4	189.6	190.3	189.3	189.1	189.1	189.3	189.8	189.6	191.0	190.3	190.5
1993	190.0	190.7	190.4	191.8	192.5	192.7	194.9	195.6	193.7	193.8	194.1	194.0
	Finance, insurance, and real estate											
1989	47.6	48.0	47.9	47.5	47.7	47.8	48.0	48.0	48.0	47.8	48.2	48.3
1990	48.3	48.4	48.4	48.4	48.6	48.4	48.4	48.5	48.5	48.5	48.5	48.5
1991	48.4	48.4	48.4	48.4	48.5	48.5	48.8	48.6	48.6	48.7	48.8	48.8
1992	49.0	49.1	48.8	49.4	49.4	49.4	49.6	49.6	49.7	49.6	49.6	49.7
1993	49.7	49.8	49.9	50.2	50.2	50.4	50.5	50.5	50.6	50.5	50.7	50.6
	Services											
1989	165.5	166.5	166.6	168.4	168.8	171.2	169.8	170.9	170.7	170.6	171.3	172.9
1990	173.6	174.4	175.5	176.2	177.3	178.7	179.1	180.9	179.8	179.5	180.1	180.1
1991	180.1	180.0	180.5	180.3	180.2	180.3	181.0	180.6	181.4	182.4	182.4	183.1
1992	184.0	184.3	184.1	184.2	184.9	185.0	185.1	185.7	187.4	186.2	187.3	186.8
1993	185.0	186.3	186.9	187.8	188.2	188.4	188.3	188.2	189.2	189.1	188.5	188.3
	Government											
1989	138.2	138.7	138.8	139.2	137.6	139.9	140.4	140.7	140.7	140.8	140.1	140.9
1990	141.4	142.1	142.7	143.9	144.9	144.0	143.3	143.2	143.2	142.9	145.3	143.9
1991	143.3	144.1	144.2	144.7	142.7	143.8	149.7	149.8	148.1	147.2	144.2	146.2
1992	147.1	146.7	146.8	146.6	147.7	148.0	147.3	147.0	146.9	148.3	149.6	149.4
1993	149.1	148.6	148.7	150.8	147.8	147.1	149.1	150.0	150.0	150.1	149.2	150.5

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued

(In thousands)

Year	Nevada											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total¹											
1989	558.1	562.2	568.2	572.4	574.7	579.9	583.0	586.5	590.1	592.9	597.9	604.2
1990	809.5	610.3	613.3	614.8	616.3	618.7	625.0	827.4	826.1	828.2	632.3	829.2
1991	628.1	629.5	628.8	828.8	628.9	629.3	626.9	628.7	629.5	628.5	627.5	629.5
1992	828.0	630.1	631.4	634.1	637.0	632.7	637.5	640.0	645.8	644.1	852.4	649.5
1993	652.7	655.8	859.2	661.3	661.7	666.2	669.6	674.9	679.1	683.7	688.6	696.5
	Construction											
1989	41.1	41.7	43.6	44.0	44.1	44.7	45.0	46.0	48.8	46.7	47.8	48.5
1990	48.8	48.5	48.7	48.0	47.7	47.2	46.7	46.6	46.0	45.6	44.8	43.9
1991	43.2	42.9	41.5	40.9	40.7	40.2	39.7	39.2	38.5	37.4	37.3	37.3
1992	37.4	37.4	37.7	37.9	38.0	38.2	38.6	39.0	39.7	40.9	41.8	42.2
1993	41.5	43.6	44.5	46.1	45.9	46.3	47.5	47.7	47.8	47.8	47.2	47.1
	Manufacturing											
1989	25.2	25.3	25.3	25.3	25.5	25.3	25.4	25.4	25.5	25.4	25.5	25.3
1990	25.6	25.7	25.8	28.2	26.4	26.2	26.3	26.3	26.4	26.7	26.7	26.7
1991	26.7	28.5	26.2	26.0	25.8	25.8	25.7	25.7	25.7	25.4	25.6	25.6
1992	25.2	25.4	25.6	25.7	25.9	26.1	26.3	26.3	26.5	26.7	26.8	27.1
1993	27.8	28.1	28.4	28.8	29.1	29.2	29.9	30.2	30.5	30.4	30.4	30.5
	Transportation and public utilities											
1989	29.5	29.9	30.1	30.4	30.4	30.4	30.7	31.0	31.0	31.4	31.3	31.1
1990	31.5	31.6	32.1	32.3	32.2	32.2	32.2	32.2	32.7	32.5	32.2	32.7
1991	32.9	32.9	32.7	32.8	32.9	33.0	33.0	32.8	32.8	32.6	32.2	32.5
1992	32.7	32.5	32.5	32.4	32.7	32.8	33.2	33.2	32.9	33.4	33.6	34.0
1993	33.9	34.2	34.4	34.6	34.6	34.8	35.1	35.3	35.6	35.8	35.9	35.9
	Wholesale and retail trade											
1989	115.0	116.0	116.8	117.4	118.0	119.1	119.4	119.6	120.5	120.5	120.8	121.6
1990	122.1	122.4	123.2	123.2	123.7	123.6	124.5	125.4	125.4	126.1	126.6	126.7
1991	127.1	127.8	127.8	127.7	128.1	128.4	128.2	128.1	128.0	127.9	128.2	128.0
1992	126.9	127.2	128.2	129.6	130.0	129.7	130.1	130.5	130.8	131.1	131.4	132.0
1993	131.4	131.2	131.4	132.1	132.3	132.4	133.0	134.1	135.0	135.4	136.0	136.9
	Finance, insurance, and real estate											
1989	24.9	25.0	25.2	25.1	25.4	25.5	25.9	26.1	26.3	28.7	27.1	27.2
1990	27.4	27.5	27.6	28.0	28.2	28.4	28.5	28.4	28.6	28.8	28.9	28.8
1991	29.4	29.4	29.6	28.9	29.0	29.1	28.6	28.8	28.8	28.9	28.8	29.0
1992	28.5	28.7	28.6	28.7	28.7	28.7	28.9	29.1	29.5	29.1	29.3	29.5
1993	29.9	30.0	30.3	30.4	30.6	30.8	31.0	31.3	31.5	31.7	31.8	31.9
	Services											
1989	240.7	241.9	244.5	246.9	247.5	250.6	252.8	253.6	254.8	256.1	258.8	263.5
1990	265.6	266.9	267.6	267.9	268.6	270.3	276.0	278.8	276.8	277.6	281.5	278.3
1991	276.2	277.1	277.7	278.5	278.0	278.0	277.8	278.6	280.2	280.6	279.6	280.3
1992	280.3	281.0	281.0	281.9	283.1	282.1	281.5	282.2	283.3	284.4	286.5	284.9
1993	288.4	288.9	289.6	288.7	288.4	289.4	292.4	294.6	297.2	301.1	305.5	311.7
	Government											
1989	69.3	69.7	69.8	70.1	70.4	70.6	70.0	70.9	71.2	72.1	72.5	72.9
1990	74.3	73.4	73.9	74.5	74.8	76.3	76.3	75.4	76.1	76.8	77.5	78.1
1991	78.7	79.3	79.7	80.5	81.0	81.4	81.1	82.3	82.2	82.5	82.7	83.7
1992	83.8	84.8	84.8	84.9	85.7	82.2	86.0	86.8	90.3	85.7	90.1	86.9
1993	87.0	86.8	87.7	88.0	88.3	90.9	88.1	89.1	88.9	89.2	89.3	90.0

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued

(In thousands)

Year	New Hampshire											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	535.7	534.7	534.4	530.8	530.2	531.3	528.9	527.1	526.3	523.3	522.6	522.9
1990	517.9	516.3	515.5	513.0	512.0	509.4	507.1	505.8	507.0	500.9	497.4	493.4
1991	488.8	485.8	483.1	480.9	480.7	479.6	478.6	479.9	481.0	482.1	482.9	482.0
1992	482.4	482.2	481.9	486.2	487.8	487.0	486.9	483.0	486.9	490.3	490.4	491.3
1993	494.1	496.1	495.0	499.8	500.3	501.4	504.1	503.1	501.4	504.4	504.0	504.6
	Construction											
1989	33.2	32.5	31.9	31.3	31.0	30.5	30.2	29.6	28.9	27.8	27.6	26.5
1990	25.6	25.0	24.5	23.9	23.1	22.4	21.7	21.4	21.3	20.8	20.2	19.7
1991	19.5	18.8	18.4	17.7	17.5	17.0	16.5	16.5	16.5	16.5	16.4	16.3
1992	16.8	16.6	16.5	16.5	16.1	16.0	16.1	16.0	16.1	16.4	16.4	16.8
1993	16.6	16.7	16.7	16.7	16.8	16.8	16.9	16.8	17.0	17.0	17.2	17.6
	Manufacturing											
1989	117.6	116.7	116.4	115.5	115.0	114.4	113.0	112.6	111.8	111.0	110.3	109.4
1990	106.0	107.9	107.5	107.4	106.9	106.4	105.6	105.4	104.3	103.5	102.4	101.7
1991	100.7	99.4	99.3	98.4	98.1	97.7	97.0	97.5	97.2	97.9	98.0	97.4
1992	96.9	96.8	96.5	96.2	97.8	97.6	97.8	97.5	97.8	97.5	97.8	97.3
1993	97.8	97.9	97.5	97.4	96.9	96.6	97.7	96.9	96.8	96.7	97.1	97.1
	Transportation and public utilities											
1989	18.6	18.7	18.6	18.6	18.7	18.9	18.6	18.7	16.9	16.8	16.9	18.5
1990	18.2	18.1	18.1	17.9	17.9	17.9	18.0	18.0	17.9	17.8	17.7	17.6
1991	17.4	17.3	17.2	17.1	17.0	16.7	16.7	16.7	16.8	16.8	16.8	16.8
1992	17.0	17.1	17.0	17.1	17.2	17.3	17.3	17.1	17.3	17.5	17.6	17.6
1993	17.7	17.8	17.8	18.1	18.0	18.1	18.1	18.0	18.0	17.9	17.9	18.0
	Wholesale and retail trade											
1989	139.0	139.3	139.4	137.5	137.8	138.3	137.3	136.9	136.7	135.2	134.5	134.6
1990	133.8	132.7	132.5	130.3	130.4	130.4	129.1	128.6	128.8	128.9	125.9	123.5
1991	122.0	121.2	120.0	120.0	120.2	119.7	120.5	121.1	121.1	121.6	121.8	121.5
1992	121.9	122.3	122.7	122.8	123.9	123.6	124.2	124.0	124.1	124.3	124.8	125.4
1993	126.9	127.4	126.8	128.5	128.7	129.1	129.8	128.7	129.1	129.2	129.0	129.3
	Finance, insurance, and real estate											
1989	32.5	32.6	32.5	32.3	32.3	32.4	32.2	32.3	32.4	32.3	32.2	32.2
1990	31.8	31.8	31.8	32.0	31.9	31.8	31.5	31.4	31.3	31.2	31.1	30.9
1991	30.9	30.8	30.7	30.4	30.3	30.3	30.3	30.2	29.9	30.1	30.8	30.5
1992	29.2	29.3	29.1	29.6	29.5	29.0	26.9	26.8	26.8	26.6	26.8	26.9
1993	29.4	29.8	29.6	29.6	29.6	29.7	30.0	29.9	29.8	29.9	29.9	29.9
	Services											
1989	124.3	124.4	124.9	125.2	125.1	125.8	125.7	125.6	126.7	126.8	127.4	128.1
1990	128.5	128.3	128.5	127.9	127.9	127.8	128.1	127.6	128.9	127.8	127.4	127.4
1991	125.8	125.4	124.9	124.8	125.1	124.9	124.8	125.4	126.2	126.1	126.5	126.4
1992	126.4	127.1	126.8	128.9	129.7	130.3	131.4	130.7	130.3	131.2	131.1	131.5
1993	132.4	132.9	132.5	135.2	136.2	136.9	138.7	139.0	138.6	138.7	138.5	138.2
	Government											
1989	70.1	70.1	70.3	69.8	69.7	70.3	71.3	70.8	72.3	72.8	73.1	73.1
1990	71.7	72.1	72.2	73.2	73.5	72.4	72.6	72.9	74.2	72.6	72.3	72.3
1991	72.2	72.6	72.3	72.1	72.1	72.8	72.5	72.0	72.8	72.6	72.4	72.7
1992	73.9	72.9	73.0	72.7	73.2	72.7	70.7	68.4	72.0	74.1	73.8	73.6
1993	72.9	73.5	73.6	73.9	73.6	73.7	72.6	73.3	71.8	74.5	73.9	74.1

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued

(In thousands)

Year	New Jersey											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total¹											
1989	3,700.6	3,705.0	3,706.4	3,688.1	3,684.4	3,692.1	3,686.8	3,682.7	3,696.4	3,678.6	3,677.1	3,678.5
1990	3,682.4	3,682.3	3,685.7	3,659.8	3,660.6	3,657.4	3,635.7	3,628.9	3,811.6	3,586.7	3,567.8	3,555.6
1991	3,536.2	3,525.2	3,518.2	3,510.4	3,507.1	3,496.3	3,482.9	3,479.9	3,481.4	3,476.9	3,477.8	3,471.1
1992	3,453.9	3,451.9	3,444.5	3,445.4	3,447.3	3,447.8	3,461.2	3,459.3	3,454.8	3,465.7	3,465.7	3,464.7
1993	3,476.0	3,478.2	3,466.6	3,484.4	3,489.2	3,492.3	3,492.8	3,496.7	3,502.1	3,510.0	3,512.1	3,516.9
	Construction											
1989	166.9	166.8	164.7	165.5	165.1	164.8	163.8	185.2	164.9	162.9	162.2	159.5
1990	155.9	157.6	157.2	151.3	150.1	148.4	146.9	143.5	141.6	137.3	134.5	132.7
1991	128.9	128.2	126.1	125.7	124.2	122.6	119.2	118.8	117.9	116.2	115.7	114.2
1992	114.3	113.3	111.3	108.8	107.8	107.9	108.5	108.7	109.2	110.8	110.8	111.3
1993	115.7	115.6	113.2	112.5	113.5	113.0	113.3	113.7	114.0	116.0	116.4	118.2
	Manufacturing											
1989	656.0	653.2	653.7	649.1	646.2	643.1	638.4	635.5	633.0	623.5	622.3	620.3
1990	618.0	614.3	610.1	604.6	600.3	597.6	594.5	593.5	589.5	583.6	578.7	574.6
1991	570.8	569.1	568.2	563.8	562.6	561.4	557.0	555.0	553.4	551.7	549.6	545.3
1992	539.8	536.0	534.1	534.5	532.6	531.6	530.9	527.0	524.7	524.5	524.2	523.4
1993	521.6	519.0	517.6	518.6	517.8	516.3	516.2	515.0	515.1	513.9	512.9	512.6
	Transportation and public utilities											
1989	243.1	244.2	244.1	242.9	242.3	242.4	242.0	231.7	240.1	239.0	239.6	239.0
1990	239.2	238.0	238.9	237.8	237.5	237.5	236.6	237.7	236.0	235.5	234.1	234.4
1991	233.1	232.3	231.7	232.7	231.7	231.8	231.2	230.9	231.6	231.5	231.2	231.2
1992	228.6	229.9	229.3	228.7	229.7	230.2	230.7	230.4	231.7	232.4	232.6	231.3
1993	233.4	234.3	233.9	235.6	237.0	236.4	236.0	236.0	235.2	234.4	235.1	235.1
	Wholesale and retail trade											
1989	890.7	892.9	896.4	884.8	884.5	888.4	886.4	885.9	887.0	881.6	882.1	883.7
1990	884.3	881.1	882.7	868.3	870.9	868.9	863.4	862.4	857.7	849.6	842.9	837.1
1991	833.3	828.6	827.9	824.2	823.6	822.7	822.2	822.4	823.5	820.1	820.7	818.9
1992	813.7	812.6	810.3	810.7	811.3	807.6	808.5	807.1	807.8	811.3	810.9	809.3
1993	810.6	812.7	807.5	814.1	815.3	817.3	815.6	814.8	815.9	818.5	818.0	819.4
	Finance, insurance, and real estate											
1989	240.8	240.5	240.7	241.0	241.1	241.8	240.8	242.6	243.7	242.5	242.3	242.5
1990	242.3	242.5	242.7	241.6	240.6	239.7	237.7	237.1	236.6	235.0	233.9	234.4
1991	232.6	232.0	231.4	230.2	230.1	229.0	228.3	227.7	226.8	226.0	225.5	225.3
1992	224.2	225.4	225.6	225.9	226.2	226.7	226.9	226.6	227.0	226.4	228.1	226.2
1993	228.5	228.2	228.1	228.2	228.1	228.0	227.7	229.1	229.7	230.3	230.7	230.6
	Services											
1989	941.8	945.6	947.0	945.7	945.3	951.3	956.3	960.4	963.9	964.3	965.0	969.2
1990	974.6	978.9	985.4	982.5	981.5	984.5	979.6	979.2	976.3	972.7	970.6	968.6
1991	966.2	964.7	965.1	964.8	964.4	962.1	958.4	980.0	961.3	963.6	966.8	968.2
1992	966.2	967.2	966.7	968.8	973.4	976.7	979.8	982.7	986.6	991.2	992.2	994.7
1993	998.5	1,000.8	998.5	1,008.7	1,011.4	1,014.6	1,019.4	1,021.9	1,024.0	1,026.8	1,028.2	1,030.1
	Government											
1989	558.7	559.2	557.2	556.6	557.4	557.8	556.6	558.9	561.3	562.4	561.2	561.8
1990	565.7	567.4	566.3	571.5	577.3	578.4	574.6	573.2	571.6	570.8	570.9	571.7
1991	569.3	568.3	567.9	567.1	568.6	564.8	564.7	563.2	564.9	566.0	566.5	566.2
1992	565.2	565.6	565.3	566.1	564.5	565.2	574.0	574.9	565.9	565.3	565.0	564.6
1993	565.8	565.7	565.9	564.9	564.3	564.8	562.8	564.4	566.4	568.3	569.2	569.2

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued

(In thousands)

Year	New Mexico											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	554.0	556.0	558.8	557.8	559.6	561.8	561.2	561.5	565.3	566.8	569.2	573.4
1990	572.3	573.1	578.0	579.2	583.4	585.3	580.2	581.8	581.0	582.1	588.7	582.5
1991	582.1	583.2	582.7	582.4	584.8	583.6	585.9	587.4	588.6	587.1	588.1	589.4
1992	591.8	592.5	594.6	596.2	598.2	602.0	601.6	602.4	604.6	608.3	613.6	611.0
1993	612.6	615.7	618.4	622.1	622.6	625.5	624.7	626.9	628.6	630.3	630.8	631.4
	Construction											
1989	30.4	30.5	31.3	30.5	30.1	30.2	29.7	29.5	30.1	30.5	30.5	30.9
1990	30.7	30.3	30.1	29.8	30.2	30.1	29.5	29.2	28.9	28.6	28.6	28.7
1991	28.3	28.7	28.2	28.0	28.1	28.0	28.0	28.1	28.4	28.6	28.9	29.2
1992	30.1	30.0	30.1	30.6	30.5	30.2	31.3	31.4	31.5	32.1	32.0	32.1
1993	32.6	33.1	33.9	34.4	34.9	35.4	38.1	36.4	36.8	37.3	37.6	38.2
	Manufacturing											
1989	41.9	42.1	42.0	42.4	42.7	43.0	42.8	42.9	42.8	43.1	42.8	43.1
1990	42.9	43.0	43.1	43.1	43.7	43.5	43.4	43.5	43.5	43.5	43.5	43.3
1991	43.4	43.4	43.0	42.5	42.2	41.8	41.7	41.2	40.9	40.6	40.4	40.4
1992	40.0	40.2	40.5	40.2	40.3	40.1	40.8	41.1	41.8	42.1	42.1	42.2
1993	41.8	41.9	42.2	42.4	42.3	42.7	42.2	42.8	43.3	43.4	43.5	43.4
	Transportation and public utilities											
1989	28.7	28.8	28.9	28.9	29.0	29.2	28.9	28.7	28.9	28.9	28.9	29.0
1990	29.2	29.0	29.0	28.8	28.8	29.0	29.3	29.6	29.4	29.2	29.2	29.2
1991	28.9	28.9	28.9	28.8	28.8	28.9	28.5	28.2	28.6	28.7	28.7	28.7
1992	28.7	29.0	28.6	28.8	28.8	28.8	28.8	29.0	28.8	28.9	29.0	29.0
1993	29.1	29.2	29.3	29.3	29.1	29.1	29.1	29.0	28.9	28.9	28.9	28.9
	Wholesale and retail trade											
1989	132.6	133.1	134.1	133.2	133.6	134.2	134.3	134.7	134.9	135.0	136.2	136.7
1990	136.8	137.0	137.3	138.2	139.6	139.7	137.8	138.5	138.9	138.7	138.7	138.5
1991	138.0	137.8	137.9	137.5	137.8	137.9	138.2	138.6	138.4	138.7	139.0	139.3
1992	139.9	140.2	140.6	141.7	142.1	142.1	142.8	143.2	143.9	144.6	144.5	144.8
1993	145.5	146.4	146.8	147.4	146.4	146.8	147.4	148.1	147.8	148.3	148.3	148.3
	Finance, insurance, and real estate											
1989	26.4	26.4	26.3	26.3	26.3	26.2	26.3	26.5	26.6	26.4	26.4	26.5
1990	26.5	26.3	26.3	26.3	26.2	26.2	25.8	25.7	25.9	26.2	26.3	26.2
1991	26.1	26.1	26.2	26.1	26.2	26.1	26.6	26.5	26.6	26.3	26.3	26.4
1992	26.5	26.5	26.7	26.4	26.5	26.5	26.6	26.5	26.5	26.8	26.9	26.9
1993	27.1	27.2	27.2	27.5	27.5	27.6	27.7	27.7	27.8	27.8	27.7	27.8
	Services											
1989	137.7	137.8	138.1	137.9	138.9	139.5	139.8	140.0	141.4	141.5	142.7	144.5
1990	144.1	144.2	145.6	147.4	147.8	149.4	148.5	148.8	148.8	149.2	150.2	149.9
1991	150.7	150.7	150.8	151.1	151.6	151.7	153.1	154.5	155.9	155.4	155.5	156.0
1992	156.6	157.3	158.4	158.8	159.3	159.8	161.5	161.0	161.4	162.5	162.9	164.1
1993	163.9	165.0	165.5	166.6	167.3	167.7	168.2	168.0	168.1	169.0	168.8	168.9
	Government											
1989	142.2	143.3	143.9	144.2	144.2	144.5	144.7	144.3	145.7	148.4	146.8	147.5
1990	146.4	147.7	148.9	149.8	151.2	151.3	149.7	150.1	149.2	149.7	152.7	149.3
1991	149.4	150.3	150.4	151.4	153.2	152.4	153.0	153.6	153.4	152.9	153.5	153.6
1992	154.1	154.1	154.6	154.8	155.8	159.7	155.2	155.4	155.8	156.0	160.9	158.8
1993	157.4	157.4	158.0	158.9	159.4	160.4	158.1	159.0	159.9	159.7	160.1	160.0

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued

(In thousands)

Year	New York											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total¹											
1989	8,250.8	8,260.3	8,265.4	8,271.0	8,260.1	8,277.2	8,248.5	8,223.0	8,224.2	8,209.3	8,209.6	8,253.0
1990	8,254.1	8,260.5	8,261.6	8,234.7	8,262.1	8,248.3	8,228.0	8,218.9	8,197.5	8,151.6	8,120.4	8,105.0
1991	8,004.4	7,978.9	7,955.4	7,927.3	7,909.7	7,901.5	7,858.2	7,845.9	7,825.3	7,823.8	7,814.2	7,792.5
1992	7,761.1	7,752.0	7,737.5	7,750.2	7,733.7	7,718.2	7,748.7	7,725.8	7,707.3	7,715.3	7,698.9	7,708.0
1993	7,727.3	7,736.0	7,719.4	7,733.7	7,738.8	7,733.0	7,752.9	7,743.5	7,737.9	7,748.4	7,759.7	7,764.7
	Construction											
1989	337.7	338.5	338.7	338.2	336.9	337.8	337.6	337.5	336.9	334.3	333.3	331.7
1990	328.5	329.1	330.3	322.7	324.1	322.2	319.6	319.5	317.5	311.4	307.7	305.2
1991	293.6	289.0	286.5	283.7	280.9	278.7	274.7	271.8	268.9	267.8	264.8	262.8
1992	260.9	257.4	254.0	248.1	245.0	242.0	241.9	239.5	238.8	239.0	238.1	239.6
1993	243.4	242.0	240.1	241.1	241.2	239.5	239.0	238.7	239.4	240.8	240.0	240.3
	Manufacturing											
1989	1,212.5	1,206.9	1,203.2	1,200.7	1,196.4	1,192.5	1,187.0	1,186.9	1,178.8	1,171.2	1,167.3	1,163.5
1990	1,152.3	1,154.8	1,152.7	1,143.1	1,142.7	1,139.5	1,133.9	1,125.8	1,121.5	1,114.8	1,098.8	1,096.2
1991	1,082.7	1,076.8	1,069.4	1,069.5	1,064.0	1,080.1	1,056.4	1,055.4	1,051.9	1,048.2	1,043.9	1,036.7
1992	1,032.4	1,025.7	1,021.9	1,023.8	1,020.4	1,017.9	1,016.5	1,009.5	1,003.8	1,001.8	1,000.0	999.7
1993	1,000.5	998.5	994.1	989.6	986.4	978.4	982.8	978.9	975.9	973.7	972.5	971.4
	Transportation and public utilities											
1989	420.8	421.8	421.4	422.7	422.2	424.2	423.9	392.7	389.7	391.9	393.1	430.5
1990	428.9	430.6	429.2	433.0	433.9	432.3	433.7	434.7	434.7	430.4	430.6	431.6
1991	425.5	421.6	419.8	421.6	420.4	420.4	417.1	415.2	413.9	412.4	413.2	407.8
1992	401.3	402.2	402.4	401.4	400.7	400.1	398.2	396.7	397.2	399.0	397.8	399.4
1993	401.1	401.0	401.4	401.3	401.6	400.8	400.7	399.9	399.1	400.4	401.4	402.4
	Wholesale and retail trade											
1989	1,731.9	1,732.3	1,734.7	1,731.7	1,729.3	1,729.5	1,726.2	1,721.5	1,716.0	1,709.6	1,710.7	1,710.4
1990	1,708.7	1,707.2	1,706.5	1,694.0	1,697.7	1,695.9	1,693.0	1,692.6	1,687.6	1,678.8	1,672.6	1,665.2
1991	1,634.1	1,629.4	1,625.4	1,614.5	1,609.1	1,606.8	1,599.6	1,599.3	1,595.5	1,591.3	1,592.1	1,586.4
1992	1,580.5	1,577.6	1,571.8	1,574.9	1,572.6	1,565.6	1,565.6	1,558.7	1,555.8	1,558.7	1,551.2	1,548.5
1993	1,555.4	1,559.7	1,548.7	1,555.8	1,557.9	1,557.2	1,553.8	1,554.3	1,551.8	1,551.7	1,553.1	1,555.7
	Finance, insurance, and real estate											
1989	795.4	793.7	794.2	794.2	793.3	794.2	789.5	787.7	787.4	787.5	786.8	786.5
1990	789.3	790.5	787.6	784.2	783.1	781.6	781.5	780.8	778.6	774.5	771.8	769.7
1991	764.2	762.0	760.0	758.8	756.4	753.9	752.0	750.4	748.5	745.8	744.6	744.6
1992	738.7	737.5	736.3	734.8	733.7	732.5	731.8	728.9	727.6	730.9	726.8	727.0
1993	727.4	728.0	725.6	726.7	727.8	728.4	727.8	726.7	728.4	729.2	728.7	728.7
	Services											
1989	2,303.9	2,319.0	2,325.8	2,332.9	2,333.6	2,341.7	2,342.4	2,347.0	2,354.7	2,355.7	2,357.0	2,365.4
1990	2,377.2	2,380.0	2,383.3	2,378.4	2,386.9	2,382.8	2,377.3	2,381.5	2,381.0	2,367.4	2,366.5	2,385.3
1991	2,334.7	2,332.5	2,332.9	2,320.1	2,321.1	2,324.1	2,313.2	2,312.0	2,312.1	2,319.9	2,320.4	2,322.5
1992	2,319.9	2,321.9	2,322.7	2,332.4	2,333.7	2,333.4	2,346.0	2,345.0	2,349.9	2,358.3	2,356.0	2,366.7
1993	2,374.8	2,384.2	2,384.8	2,396.2	2,400.7	2,405.4	2,413.3	2,416.7	2,418.7	2,427.3	2,435.9	2,440.9
	Government											
1989	1,442.8	1,442.3	1,441.6	1,444.8	1,442.7	1,451.6	1,436.3	1,444.1	1,455.1	1,453.5	1,455.9	1,459.5
1990	1,463.8	1,462.8	1,466.4	1,473.8	1,488.3	1,488.6	1,483.5	1,478.8	1,471.2	1,468.9	1,467.3	1,466.6
1991	1,464.4	1,462.5	1,456.3	1,453.9	1,452.7	1,452.3	1,439.9	1,436.8	1,429.6	1,433.5	1,430.3	1,426.9
1992	1,422.5	1,424.8	1,423.4	1,430.0	1,422.7	1,421.8	1,443.8	1,442.6	1,429.5	1,424.7	1,424.1	1,422.1
1993	1,419.8	1,417.7	1,420.0	1,418.1	1,418.3	1,418.4	1,430.4	1,423.2	1,419.7	1,420.4	1,423.0	1,420.2

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued

(In thousands)

Year	North Carolina											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total¹											
1989	3,038.1	3,049.1	3,049.8	3,058.8	3,064.4	3,077.1	3,075.1	3,083.2	3,090.4	3,092.7	3,100.5	3,104.9
1990	3,108.2	3,121.3	3,127.5	3,125.5	3,132.2	3,130.7	3,121.4	3,120.8	3,117.8	3,100.7	3,107.7	3,098.7
1991	3,077.4	3,064.7	3,057.8	3,054.9	3,063.3	3,057.8	3,066.8	3,078.4	3,080.3	3,088.2	3,088.1	3,086.1
1992	3,091.8	3,091.4	3,104.1	3,092.7	3,116.4	3,131.0	3,131.4	3,137.3	3,138.1	3,149.0	3,154.9	3,164.5
1993	3,185.6	3,196.8	3,200.8	3,222.7	3,233.3	3,243.9	3,262.9	3,270.8	3,270.7	3,279.0	3,287.0	3,294.4
	Construction											
1989	165.0	165.4	160.2	161.7	181.9	162.7	161.1	161.7	162.7	162.4	163.7	162.8
1990	166.7	167.6	167.8	165.9	165.1	164.6	164.0	163.3	161.8	159.7	160.2	157.9
1991	153.2	151.1	149.0	149.3	148.6	146.8	145.2	144.6	144.4	144.1	143.1	142.5
1992	143.8	143.5	143.7	144.1	144.1	143.7	145.5	145.5	145.7	146.9	146.9	148.4
1993	148.5	149.9	150.2	151.0	151.5	153.1	155.0	155.9	156.0	156.2	156.5	157.4
	Manufacturing											
1989	870.0	870.4	871.4	872.5	872.1	873.0	871.9	867.4	870.0	871.1	870.4	871.3
1990	874.1	874.5	873.8	870.1	866.6	866.2	857.5	859.3	856.1	848.5	846.1	842.4
1991	833.9	828.7	823.5	820.5	822.6	821.6	821.9	826.4	826.5	828.5	828.6	828.9
1992	827.9	826.6	826.7	833.9	835.4	835.6	836.6	836.5	836.5	837.3	836.4	839.2
1993	841.4	843.5	845.1	845.6	846.3	847.3	849.6	848.3	847.1	847.5	849.1	847.9
	Transportation and public utilities											
1989	151.4	151.5	151.7	150.6	150.6	151.1	150.3	150.9	151.1	151.2	151.4	151.1
1990	149.0	152.2	152.9	151.9	151.6	152.0	152.1	152.2	153.0	153.2	153.6	155.7
1991	156.3	155.1	154.3	153.2	153.6	153.4	153.7	153.7	152.6	151.8	151.7	151.2
1992	151.9	151.6	152.4	153.3	153.6	153.5	154.5	154.7	155.2	155.4	155.5	155.7
1993	155.7	156.1	156.1	156.8	157.2	157.7	157.1	156.9	156.5	156.6	156.8	156.7
	Wholesale and retail trade											
1989	702.7	706.2	707.5	709.0	711.6	715.5	713.6	714.1	714.2	713.8	717.3	715.6
1990	711.1	713.6	712.7	717.2	717.0	719.4	719.9	719.6	720.3	712.6	713.8	711.6
1991	706.2	702.9	701.9	698.0	703.6	703.3	702.9	705.8	703.5	705.5	705.0	702.1
1992	701.4	701.8	705.5	706.7	711.2	714.0	711.5	713.3	714.4	714.5	715.3	714.3
1993	714.7	718.4	716.6	724.3	727.4	731.0	735.8	737.1	736.8	737.6	737.8	740.6
	Finance, insurance, and real estate											
1989	131.0	131.3	131.4	131.7	131.7	132.3	132.5	132.7	133.8	132.8	132.8	132.9
1990	133.4	133.8	134.4	133.9	134.1	134.3	134.7	134.8	134.8	135.3	136.1	137.1
1991	135.2	135.5	135.0	134.6	134.5	133.9	133.5	133.6	133.1	132.8	132.5	132.7
1992	133.3	133.1	133.4	133.6	133.7	133.9	134.3	134.5	134.9	135.8	135.4	135.8
1993	135.8	136.0	136.4	137.3	137.5	137.8	138.7	139.0	139.9	141.0	141.1	141.7
	Services											
1989	544.8	548.9	552.1	554.4	556.0	581.2	561.9	567.1	570.8	574.9	578.8	581.9
1990	585.4	589.5	592.4	591.8	594.3	593.7	592.6	593.6	594.1	592.3	593.9	594.0
1991	591.4	589.7	591.0	594.0	595.2	598.1	602.4	605.7	610.1	612.5	615.5	618.2
1992	622.9	624.6	626.5	627.4	635.3	641.9	646.9	646.7	647.2	654.1	657.0	662.7
1993	665.5	671.5	672.9	682.1	686.6	689.5	693.0	694.9	697.0	700.2	703.2	707.5
	Government											
1989	468.3	470.5	470.5	473.9	475.3	476.3	478.9	484.3	482.8	481.5	481.0	484.0
1990	483.3	484.9	488.2	489.4	496.2	495.2	495.1	492.6	492.5	494.0	496.9	494.9
1991	496.1	496.6	498.1	500.2	500.0	497.7	502.2	503.6	505.2	508.1	506.8	507.7
1992	507.2	506.8	508.3	490.2	499.6	504.8	498.7	502.8	500.9	501.7	505.0	505.0
1993	520.5	517.8	519.7	522.1	523.2	524.1	530.2	537.3	533.9	536.5	539.1	539.2

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued

(In thousands)

Year	North Dakota											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	258.0	258.0	258.8	258.8	260.6	261.3	260.6	260.5	261.0	261.0	262.2	262.9
1990	263.0	263.7	264.2	265.3	266.1	266.1	265.6	266.5	266.0	267.2	268.4	268.8
1991	268.6	268.9	269.2	269.1	268.7	269.7	270.3	271.0	272.8	272.4	272.9	273.2
1992	274.1	274.7	275.9	276.1	275.2	276.5	277.1	278.5	277.9	279.4	279.6	281.0
1993	281.7	282.1	282.6	283.7	284.4	284.1	285.7	286.0	287.2	286.9	287.1	287.6
	Construction											
1989	9.9	9.7	9.9	9.5	9.9	9.9	9.7	9.8	9.9	9.9	9.9	10.0
1990	10.1	10.1	10.2	10.2	10.2	10.0	10.1	10.1	10.0	10.2	10.3	10.3
1991	10.1	10.3	10.1	10.1	9.8	10.2	10.2	10.4	10.5	10.6	10.5	10.6
1992	10.9	10.9	10.9	11.3	10.8	10.9	11.1	11.0	10.9	11.0	11.0	11.3
1993	11.3	11.4	11.4	11.5	11.5	11.7	11.6	11.6	11.7	12.0	12.0	12.2
	Manufacturing											
1989	16.5	16.5	16.4	16.3	16.4	16.5	16.4	16.4	16.2	16.4	16.6	16.9
1990	16.7	16.7	17.1	17.0	17.3	17.4	17.4	17.8	17.6	17.9	18.2	18.1
1991	18.2	18.2	18.0	17.9	17.7	17.8	17.7	17.9	18.2	17.9	17.8	17.8
1992	17.5	17.6	17.9	18.1	18.1	18.4	18.5	18.5	18.7	18.8	18.8	19.0
1993	19.0	19.2	19.1	19.3	19.5	19.4	19.6	19.6	19.6	19.5	19.6	19.7
	Transportation and public utilities											
1989	16.9	16.9	17.0	16.8	17.1	17.2	17.0	17.0	17.0	16.9	17.1	17.1
1990	17.0	17.2	17.1	17.1	17.1	17.2	16.9	17.2	17.1	17.1	17.2	17.4
1991	17.2	17.1	17.2	17.1	17.1	16.9	17.0	17.1	17.2	17.5	17.4	17.3
1992	17.5	17.4	17.7	17.5	17.4	17.5	17.5	17.5	17.5	17.5	17.5	17.6
1993	17.7	17.7	17.8	17.9	17.9	18.0	18.1	18.0	18.1	18.1	18.2	18.2
	Wholesale and retail trade											
1989	68.6	68.3	68.9	69.2	69.7	69.7	69.5	69.4	69.5	69.4	69.6	69.8
1990	69.7	69.7	69.5	69.5	70.1	70.2	70.0	70.4	70.7	70.7	71.3	71.4
1991	71.4	71.4	71.5	71.5	71.5	71.6	71.8	72.1	71.9	72.0	72.2	72.3
1992	72.6	72.7	72.9	72.7	73.2	72.9	72.9	72.8	72.9	73.3	73.4	73.7
1993	73.9	74.1	74.3	74.6	74.6	74.7	74.9	75.0	75.1	75.3	75.2	75.3
	Finance, insurance, and real estate											
1989	12.3	12.2	12.2	12.2	12.2	12.3	12.3	12.3	12.3	12.3	12.3	12.3
1990	12.2	12.3	12.3	12.4	12.5	12.4	12.5	12.5	12.5	12.6	12.6	12.6
1991	12.6	12.7	12.6	12.7	12.7	12.7	12.7	12.8	12.8	12.6	12.8	12.8
1992	12.8	12.9	12.9	12.9	12.9	12.9	12.8	13.0	13.0	13.1	13.1	13.3
1993	13.3	13.3	13.4	13.4	13.3	13.5	13.5	13.6	13.6	13.6	13.6	13.7
	Services											
1989	64.5	65.0	65.2	65.6	66.1	66.1	66.2	66.0	66.4	66.4	66.7	67.1
1990	67.4	67.8	68.1	68.4	68.5	68.7	69.0	69.1	69.3	69.5	69.6	69.7
1991	69.6	69.8	70.0	70.1	70.2	70.4	70.7	71.1	71.3	71.7	72.0	72.2
1992	72.5	72.8	73.0	72.9	73.2	73.8	73.8	74.2	74.1	74.5	74.7	75.0
1993	75.2	75.2	75.6	76.0	76.5	76.6	77.0	77.1	77.4	77.9	78.2	77.9
	Government											
1989	65.4	65.5	65.3	65.2	65.3	65.5	65.4	65.5	65.6	65.7	65.9	65.7
1990	65.7	65.6	65.6	66.4	66.1	65.9	65.5	65.3	64.5	64.8	64.8	64.9
1991	65.0	64.9	65.2	65.3	65.5	65.7	65.8	65.4	66.7	66.2	66.3	66.3
1992	66.2	66.4	66.6	66.7	66.6	66.2	66.7	67.7	67.1	67.4	67.3	67.3
1993	67.6	67.5	67.2	67.2	67.3	66.4	67.2	67.3	67.8	66.6	66.4	66.8

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued

(in thousands)

Year	Ohio											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	4,777.3	4,791.2	4,810.6	4,797.7	4,799.9	4,812.7	4,820.3	4,833.0	4,837.2	4,833.5	4,842.9	4,849.5
1990	4,837.0	4,867.3	4,883.4	4,879.9	4,894.9	4,903.1	4,891.6	4,899.0	4,898.8	4,884.6	4,875.3	4,872.2
1991	4,845.7	4,823.0	4,824.4	4,803.2	4,803.8	4,804.1	4,812.1	4,815.7	4,819.4	4,818.5	4,828.7	4,825.5
1992	4,826.0	4,832.2	4,836.5	4,851.6	4,859.2	4,847.9	4,846.8	4,840.5	4,836.0	4,867.7	4,857.8	4,870.1
1993	4,866.2	4,898.0	4,884.7	4,902.6	4,907.3	4,905.8	4,902.9	4,907.9	4,912.1	4,920.6	4,917.5	4,923.9
	Construction											
1989	189.6	189.3	191.1	191.1	190.2	192.2	195.2	197.2	197.7	196.4	196.8	195.7
1990	196.5	198.8	200.4	197.8	197.7	197.1	194.7	194.7	193.4	190.7	191.6	189.5
1991	185.3	183.8	182.8	179.2	176.1	175.5	178.7	178.3	177.9	176.9	178.5	175.4
1992	178.9	176.6	176.6	178.7	177.3	177.4	175.7	175.0	175.2	178.8	177.3	180.1
1993	181.4	181.8	178.7	183.8	185.0	184.8	184.4	184.4	184.8	184.7	185.1	185.5
	Manufacturing											
1989	1,129.5	1,129.7	1,131.6	1,127.2	1,126.3	1,125.3	1,120.0	1,121.9	1,118.5	1,110.9	1,116.7	1,113.3
1990	1,095.4	1,116.9	1,118.8	1,117.7	1,118.8	1,119.6	1,118.1	1,118.7	1,117.2	1,112.5	1,096.9	1,096.4
1991	1,085.3	1,070.8	1,070.0	1,066.2	1,066.2	1,067.4	1,063.0	1,065.9	1,063.0	1,062.2	1,062.4	1,061.1
1992	1,052.8	1,055.4	1,057.5	1,058.6	1,056.1	1,052.4	1,051.5	1,044.1	1,043.2	1,045.7	1,044.6	1,046.4
1993	1,055.5	1,056.2	1,052.8	1,050.4	1,048.6	1,045.9	1,048.5	1,046.9	1,046.7	1,044.6	1,046.0	1,047.4
	Transportation and public utilities											
1989	214.4	215.0	215.1	215.1	215.4	216.2	216.8	216.9	217.6	217.1	217.8	218.7
1990	219.2	219.7	220.1	219.5	220.0	219.6	218.5	218.6	218.2	217.4	217.3	216.0
1991	214.8	213.5	213.2	212.3	211.3	210.3	211.6	212.3	211.6	212.7	212.7	212.5
1992	212.9	212.7	212.8	213.3	213.6	213.0	213.3	213.0	213.2	214.2	213.4	214.0
1993	214.0	214.5	214.4	214.7	214.8	215.2	214.4	214.1	213.1	213.2	212.9	212.7
	Wholesale and retail trade											
1989	1,149.0	1,156.0	1,162.8	1,157.3	1,157.1	1,159.3	1,162.3	1,162.7	1,163.8	1,166.0	1,167.4	1,169.9
1990	1,169.0	1,168.6	1,170.7	1,170.5	1,170.9	1,174.3	1,173.4	1,177.2	1,175.1	1,168.7	1,169.1	1,172.3
1991	1,164.4	1,157.4	1,159.8	1,154.4	1,152.8	1,153.0	1,156.1	1,158.3	1,155.6	1,152.8	1,154.1	1,154.6
1992	1,156.1	1,156.8	1,157.9	1,159.9	1,184.4	1,160.7	1,158.4	1,156.9	1,153.0	1,165.8	1,163.7	1,163.4
1993	1,166.1	1,169.1	1,186.6	1,169.6	1,173.1	1,171.5	1,174.2	1,174.4	1,174.8	1,174.8	1,174.8	1,175.3
	Finance, insurance, and real estate											
1989	250.9	251.2	252.1	251.2	251.4	251.8	252.3	252.9	253.4	253.7	253.9	254.0
1990	253.8	254.0	254.5	254.9	255.2	255.8	256.0	256.7	256.5	256.7	256.7	256.7
1991	256.4	256.2	256.1	255.6	255.7	255.7	255.6	255.7	255.7	255.4	255.1	255.5
1992	256.0	256.7	256.5	256.7	256.7	256.5	256.5	255.7	255.4	256.2	256.4	257.0
1993	257.0	257.1	257.9	259.1	259.1	259.4	259.4	259.2	259.2	259.3	259.8	260.1
	Services											
1989	1,124.9	1,131.1	1,137.0	1,134.7	1,138.7	1,142.5	1,150.2	1,155.1	1,159.7	1,160.8	1,162.8	1,166.5
1990	1,171.1	1,174.7	1,181.1	1,180.8	1,185.1	1,193.5	1,189.6	1,194.1	1,195.6	1,197.8	1,201.5	1,201.1
1991	1,199.2	1,199.1	1,201.0	1,195.2	1,200.0	1,202.9	1,203.2	1,205.8	1,208.4	1,210.6	1,215.5	1,216.7
1992	1,220.9	1,224.8	1,226.8	1,234.8	1,240.1	1,236.3	1,244.9	1,245.5	1,247.1	1,255.1	1,253.6	1,260.4
1993	1,264.1	1,267.6	1,266.7	1,275.8	1,276.7	1,278.2	1,277.6	1,277.5	1,281.4	1,285.5	1,286.5	1,289.1
	Government											
1989	700.8	700.7	702.6	702.9	704.8	707.4	707.3	708.2	708.3	710.5	709.8	713.7
1990	714.4	716.9	720.0	721.0	729.4	725.5	723.6	721.4	723.4	723.5	724.8	723.1
1991	723.2	725.3	724.6	723.7	725.3	723.2	727.9	725.6	731.6	732.6	737.3	734.7
1992	735.5	734.6	733.8	736.8	736.3	735.0	732.0	735.8	734.5	737.6	734.4	734.3
1993	735.7	735.6	735.4	735.0	735.7	736.8	730.2	737.5	738.3	744.5	738.5	739.5

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued

(In thousands)

Year	Oklahoma											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total¹											
1989	1,148.4	1,145.9	1,153.4	1,157.9	1,162.8	1,166.7	1,173.6	1,167.1	1,170.2	1,168.7	1,173.4	1,176.5
1990	1,178.0	1,184.2	1,185.9	1,187.3	1,191.2	1,198.9	1,206.1	1,205.4	1,204.2	1,200.2	1,203.4	1,204.6
1991	1,201.0	1,208.0	1,208.2	1,210.8	1,212.0	1,212.3	1,212.4	1,210.9	1,210.5	1,213.8	1,215.9	1,216.8
1992	1,217.0	1,213.1	1,213.0	1,217.4	1,219.4	1,215.4	1,226.1	1,221.8	1,222.9	1,230.1	1,230.3	1,232.9
1993	1,233.7	1,237.1	1,238.2	1,238.9	1,238.9	1,243.9	1,248.1	1,246.5	1,241.3	1,240.3	1,241.6	1,237.7
	Construction											
1989	35.3	34.2	34.7	35.9	36.0	35.6	35.8	35.7	36.5	37.3	37.8	37.9
1990	38.7	38.6	38.3	38.7	39.1	40.0	40.3	40.8	40.0	40.1	40.7	40.2
1991	38.2	39.4	39.5	39.2	39.2	39.5	38.3	38.0	38.1	38.2	38.5	39.0
1992	39.4	39.2	39.8	39.6	39.8	38.7	39.7	40.3	40.4	40.4	39.9	40.1
1993	40.4	41.5	41.6	41.7	41.9	42.6	42.3	42.2	42.1	42.2	42.4	42.3
	Manufacturing											
1989	162.7	162.5	163.2	164.4	164.3	165.2	164.1	164.0	164.0	165.0	166.3	166.8
1990	164.1	166.4	168.2	168.6	169.1	170.2	170.5	168.4	171.1	169.8	169.4	169.9
1991	169.2	171.5	170.6	170.4	170.5	170.6	169.1	168.4	167.0	167.1	168.5	165.8
1992	165.2	160.7	160.0	163.2	163.2	162.8	163.3	163.5	164.0	166.0	166.2	167.0
1993	166.7	166.9	167.5	167.8	167.6	167.5	168.5	168.3	168.3	169.1	169.4	169.7
	Transportation and public utilities											
1989	64.7	64.9	65.0	65.1	65.1	65.1	65.7	65.8	66.2	66.3	66.4	66.8
1990	67.1	67.3	67.6	68.0	68.5	69.0	68.9	69.2	69.2	69.4	69.8	70.0
1991	69.6	69.9	69.9	69.8	70.1	70.1	70.7	70.8	71.1	71.0	70.9	71.0
1992	70.8	70.6	70.5	70.5	70.5	70.6	70.5	70.4	70.5	71.2	70.7	70.6
1993	71.4	71.7	72.0	71.9	72.1	71.9	72.0	71.8	71.6	71.2	70.9	70.9
	Wholesale and retail trade											
1989	276.2	274.4	275.7	277.1	279.1	281.2	277.2	273.3	276.0	274.0	274.7	274.7
1990	277.9	277.9	278.0	278.0	278.5	279.9	280.1	282.2	282.1	282.9	283.8	283.8
1991	284.0	284.1	284.8	284.4	285.2	285.0	284.6	285.3	285.6	285.8	287.2	287.6
1992	286.3	286.8	286.5	286.9	287.0	285.9	287.0	285.8	285.5	286.0	285.5	285.0
1993	285.1	285.3	285.7	286.8	286.2	287.7	290.4	289.6	289.6	289.9	289.9	289.5
	Finance, insurance, and real estate											
1989	58.5	58.6	58.9	58.3	58.4	58.7	58.5	58.9	59.1	59.0	59.2	59.1
1990	59.5	59.8	59.9	60.4	60.2	60.4	60.3	60.8	60.6	60.1	60.6	60.9
1991	60.7	60.6	60.7	61.4	61.2	61.1	61.2	61.2	60.9	60.8	60.6	60.6
1992	60.4	60.5	60.4	60.3	60.4	60.5	60.6	60.4	60.5	61.1	61.2	61.4
1993	61.4	61.4	61.4	61.6	61.7	61.6	61.6	61.6	61.5	61.3	61.3	61.1
	Services											
1989	255.9	257.1	258.7	261.4	262.9	264.1	265.2	267.0	266.7	266.1	267.5	269.5
1990	268.9	270.3	271.2	271.7	272.5	274.3	274.4	276.1	275.6	272.4	273.6	273.0
1991	273.5	274.2	275.4	278.1	279.2	280.3	280.0	281.3	280.9	283.8	285.0	285.5
1992	287.4	288.1	288.3	289.3	290.8	289.8	293.7	293.9	295.5	298.5	300.0	301.5
1993	301.4	303.2	304.1	303.4	303.4	304.5	307.1	306.7	305.6	304.8	304.3	304.4
	Government											
1989	252.2	252.1	254.7	253.8	255.7	254.7	265.2	260.5	259.7	259.1	259.1	258.6
1990	259.5	281.9	260.7	259.1	260.5	261.0	267.7	264.1	261.9	261.8	261.9	262.5
1991	261.9	262.7	263.6	264.4	263.9	262.7	266.6	264.4	266.1	266.6	267.7	268.1
1992	268.4	268.2	269.1	269.7	270.3	270.0	274.1	270.5	269.8	270.6	270.4	270.5
1993	271.0	271.2	270.2	270.6	271.0	272.5	270.4	270.5	267.3	266.6	268.3	265.0

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued

(In thousands)

Year	Oregon											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	1,188.7	1,188.0	1,194.6	1,195.5	1,202.3	1,210.7	1,213.0	1,217.3	1,222.9	1,221.0	1,224.3	1,232.6
1990	1,237.3	1,236.3	1,243.0	1,249.8	1,253.7	1,254.5	1,255.9	1,264.3	1,257.0	1,255.3	1,257.8	1,256.6
1991	1,247.3	1,249.4	1,248.0	1,245.4	1,246.4	1,246.9	1,247.8	1,249.9	1,253.0	1,259.5	1,256.0	1,258.9
1992	1,261.3	1,263.2	1,262.6	1,269.2	1,272.5	1,269.6	1,279.5	1,275.5	1,278.2	1,283.9	1,287.0	1,287.6
1993	1,290.2	1,299.3	1,302.6	1,305.8	1,305.1	1,309.1	1,313.8	1,313.5	1,319.9	1,323.1	1,327.7	1,329.3
	Construction											
1989	43.0	42.9	44.4	45.2	45.8	46.3	46.2	46.5	47.4	47.5	48.2	49.5
1990	50.1	49.7	51.6	53.3	53.0	52.8	52.3	53.1	53.2	53.0	53.6	53.0
1991	52.5	53.0	51.9	51.8	51.3	50.9	50.9	51.1	50.9	51.2	50.6	50.8
1992	50.5	49.8	49.8	49.6	49.8	50.0	51.8	50.8	50.5	50.6	50.6	50.3
1993	49.8	51.5	52.3	52.3	52.6	52.9	54.9	55.6	56.1	55.8	57.1	56.1
	Manufacturing											
1989	216.8	213.8	215.6	216.0	216.0	220.0	220.2	220.0	220.6	219.7	220.1	222.4
1990	223.0	221.8	222.4	221.9	222.3	221.1	220.9	221.0	219.5	216.5	217.1	218.8
1991	215.7	215.5	213.9	211.7	211.0	209.8	210.4	211.1	211.8	210.9	210.1	208.7
1992	207.9	208.6	207.9	209.7	210.1	209.8	210.9	208.3	207.3	208.7	208.7	210.2
1993	210.2	210.6	211.0	210.9	209.9	209.9	209.5	209.6	211.3	212.9	212.5	214.1
	Transportation and public utilities											
1989	62.1	62.1	62.0	62.5	62.8	63.0	63.3	63.7	63.8	63.6	63.8	64.6
1990	64.2	63.8	64.2	64.2	64.4	64.4	64.5	65.3	64.7	64.8	65.0	64.8
1991	64.6	64.6	64.8	64.8	65.1	65.0	65.4	65.4	65.6	65.9	65.7	65.6
1992	65.8	65.9	65.8	66.0	65.9	65.9	65.6	65.5	65.5	65.6	65.8	65.9
1993	66.0	66.3	66.5	66.2	66.1	66.2	66.0	65.8	65.9	66.0	66.2	66.4
	Wholesale and retail trade											
1989	302.0	302.9	303.8	302.7	305.4	306.8	305.6	306.5	307.8	308.1	309.1	308.5
1990	311.0	310.1	310.8	311.6	311.7	312.4	313.7	319.1	314.3	314.1	314.1	313.9
1991	312.5	313.1	313.5	313.4	313.9	314.4	314.5	313.5	314.5	316.3	316.1	316.5
1992	316.8	317.4	317.4	318.5	318.7	317.3	319.4	318.6	318.7	320.2	320.2	320.7
1993	322.7	324.8	324.6	325.2	325.5	326.8	329.5	327.9	329.2	330.0	330.4	330.8
	Finance, insurance, and real estate											
1989	74.5	74.8	75.2	75.2	75.5	75.6	75.8	76.1	76.6	76.6	77.1	77.5
1990	77.6	78.4	78.8	79.1	79.7	80.0	80.6	81.1	81.6	82.2	82.2	82.2
1991	82.1	82.0	82.3	82.6	82.9	83.2	83.7	83.8	83.7	83.8	84.1	84.3
1992	84.7	84.9	84.9	85.4	85.7	85.6	85.8	86.1	86.3	87.5	87.5	87.8
1993	88.3	88.8	89.2	89.9	90.0	91.0	92.1	92.5	93.0	93.5	93.8	93.9
	Services											
1989	274.9	276.4	277.9	278.3	280.4	282.1	284.5	285.8	288.5	286.9	288.2	289.9
1990	290.4	291.4	293.7	295.0	295.3	297.3	297.5	299.0	298.3	297.7	298.9	298.6
1991	293.4	293.9	294.8	294.5	295.7	296.0	294.3	295.9	297.3	301.9	301.3	302.9
1992	305.2	305.7	305.8	308.4	310.0	310.3	313.4	313.2	316.3	317.8	316.9	317.9
1993	318.6	322.3	323.6	326.0	328.1	327.1	327.7	328.5	330.6	331.0	333.1	333.3
	Government											
1989	214.1	213.8	214.2	214.2	214.9	215.5	215.8	217.3	216.8	217.1	216.2	217.6
1990	219.5	219.8	220.0	223.1	225.7	224.9	224.8	224.1	223.8	225.4	225.3	225.7
1991	224.9	225.7	225.1	225.2	225.0	226.1	227.1	227.5	227.6	227.9	226.6	228.6
1992	228.9	229.4	229.5	230.0	230.7	229.0	230.9	231.3	231.9	231.8	235.6	233.1
1993	232.8	233.2	233.6	233.6	233.2	233.5	232.2	231.9	232.1	232.2	232.9	233.0

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued

(In thousands)

Year	Pennsylvania											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total¹											
1989	5,106.2	5,116.8	5,121.8	5,125.9	5,126.8	5,145.5	5,151.9	5,140.2	5,163.1	5,147.7	5,158.3	5,156.9
1990	5,181.0	5,185.2	5,193.0	5,172.6	5,183.5	5,175.6	5,166.0	5,160.4	5,171.3	5,156.7	5,149.6	5,144.5
1991	5,121.0	5,108.7	5,104.8	5,088.9	5,083.8	5,078.8	5,057.5	5,059.5	5,072.4	5,072.3	5,077.7	5,077.0
1992	5,065.1	5,060.1	5,063.8	5,072.2	5,080.5	5,078.5	5,082.7	5,068.9	5,074.1	5,090.1	5,082.1	5,086.1
1993	5,097.9	5,112.3	5,095.8	5,111.3	5,117.3	5,107.9	5,112.5	5,108.3	5,115.0	5,119.9	5,126.6	5,138.4
	Construction											
1989	235.2	235.0	233.7	234.5	232.2	232.9	234.3	236.1	234.9	230.9	230.1	226.3
1990	231.0	231.7	233.6	227.5	230.4	229.1	226.0	225.7	224.6	222.2	221.0	218.7
1991	213.9	211.6	209.6	206.6	206.4	205.0	202.6	201.9	201.0	200.6	199.6	198.8
1992	200.2	198.6	198.2	198.2	197.4	197.4	197.2	196.5	196.1	197.9	196.5	196.4
1993	199.7	200.3	194.0	195.6	195.8	194.2	197.1	197.0	197.7	198.6	198.8	200.3
	Manufacturing											
1989	1,059.5	1,059.1	1,058.1	1,053.9	1,052.2	1,051.1	1,047.4	1,042.9	1,037.8	1,035.2	1,035.0	1,030.9
1990	1,031.0	1,028.5	1,026.3	1,024.4	1,023.5	1,019.6	1,018.7	1,016.0	1,013.8	1,012.8	1,007.7	1,005.9
1991	995.6	986.0	982.6	978.6	973.7	971.8	967.8	967.9	966.0	964.4	961.9	959.2
1992	959.0	956.9	956.2	955.7	955.1	953.6	957.6	950.8	950.0	949.6	944.9	946.1
1993	945.0	947.1	947.0	945.6	944.3	940.1	940.5	936.3	936.1	935.0	934.8	935.7
	Transportation and public utilities											
1989	255.1	255.6	255.8	255.8	255.4	257.2	258.7	244.6	259.3	259.2	260.3	260.9
1990	262.1	263.1	263.9	265.5	266.0	266.6	266.8	267.6	267.3	266.7	266.4	266.0
1991	265.5	264.7	263.9	262.7	262.2	261.6	262.0	261.8	262.8	262.9	263.1	262.3
1992	261.0	260.8	261.2	261.1	261.6	262.1	259.8	259.3	261.2	262.5	263.3	264.4
1993	266.9	266.7	266.7	267.6	267.7	268.2	264.8	263.7	266.3	267.1	267.2	268.9
	Wholesale and retail trade											
1989	1,176.6	1,180.3	1,182.4	1,182.6	1,182.8	1,184.2	1,186.0	1,185.5	1,186.8	1,183.0	1,186.5	1,186.8
1990	1,187.2	1,189.3	1,189.0	1,180.4	1,180.1	1,179.4	1,176.2	1,177.9	1,175.6	1,172.6	1,170.7	1,169.2
1991	1,167.2	1,162.4	1,162.7	1,158.8	1,158.8	1,160.7	1,157.3	1,158.4	1,156.1	1,151.3	1,156.9	1,156.1
1992	1,151.5	1,148.8	1,148.5	1,151.2	1,154.0	1,149.0	1,148.7	1,145.5	1,144.8	1,146.7	1,144.6	1,144.5
1993	1,146.6	1,150.0	1,142.0	1,146.3	1,148.8	1,147.8	1,150.7	1,149.6	1,148.0	1,148.8	1,150.3	1,153.2
	Finance, insurance, and real estate											
1989	295.2	295.9	296.0	295.7	296.1	297.2	298.4	298.8	300.0	298.4	299.0	298.7
1990	301.6	302.0	301.9	300.2	301.4	301.1	301.5	301.8	302.2	301.7	301.8	302.1
1991	301.5	301.3	301.2	301.3	301.2	301.1	301.1	301.5	301.3	301.9	301.7	301.7
1992	301.3	301.3	301.1	301.2	301.8	301.6	300.7	300.0	300.6	300.5	300.5	300.5
1993	302.0	302.2	302.2	302.5	302.4	302.8	303.5	303.7	304.1	304.0	304.7	304.6
	Services											
1989	1,361.4	1,366.4	1,372.5	1,381.1	1,385.6	1,397.8	1,408.5	1,410.5	1,414.2	1,411.2	1,416.5	1,422.9
1990	1,434.5	1,438.2	1,444.4	1,437.5	1,439.5	1,442.9	1,445.6	1,448.6	1,451.2	1,448.5	1,450.1	1,450.4
1991	1,442.7	1,449.0	1,452.4	1,450.3	1,451.3	1,454.2	1,451.4	1,456.3	1,455.6	1,464.2	1,468.3	1,472.1
1992	1,470.4	1,471.4	1,475.9	1,481.8	1,487.9	1,489.2	1,493.8	1,494.0	1,498.4	1,509.4	1,508.3	1,510.2
1993	1,513.5	1,519.7	1,516.8	1,525.0	1,528.1	1,523.9	1,525.0	1,528.3	1,532.4	1,536.0	1,539.0	1,540.5
	Government											
1989	695.2	696.5	695.4	694.4	694.7	697.1	696.8	694.2	702.3	702.3	703.2	702.7
1990	706.0	704.7	706.0	709.5	714.9	709.4	703.8	695.3	709.4	705.3	705.5	705.7
1991	708.2	707.5	706.7	704.8	704.7	699.2	690.3	686.9	705.0	702.5	702.2	703.0
1992	697.7	698.4	698.7	699.1	698.9	701.9	701.3	699.6	699.8	700.5	700.9	701.3
1993	701.8	704.0	705.3	706.9	708.3	709.3	709.2	708.3	709.1	709.3	710.5	713.8

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued

(In thousands)

Year	Rhode Island											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	463.8	464.9	464.8	463.4	463.7	467.1	458.7	456.7	460.8	458.3	459.8	460.9
1990	456.1	457.4	457.4	453.8	453.7	453.5	449.0	449.4	449.7	446.9	444.5	442.5
1991	432.7	430.4	427.8	424.3	423.5	421.5	417.9	419.3	416.3	415.9	414.9	413.3
1992	419.3	420.8	420.5	426.4	425.7	425.3	428.9	425.8	425.5	427.5	427.2	426.4
1993	425.6	427.0	428.0	426.9	428.5	430.0	431.5	431.8	431.8	431.6	431.6	432.0
	Construction											
1989	21.2	21.2	20.9	20.7	20.6	20.4	20.1	20.0	19.9	19.5	19.7	19.4
1990	19.2	19.5	19.5	19.1	19.0	18.8	18.6	18.4	18.1	17.8	17.3	17.0
1991	15.6	14.8	14.5	13.7	13.5	13.3	13.5	12.9	12.6	12.7	12.5	12.4
1992	12.7	12.5	12.3	12.1	12.3	12.2	12.1	12.1	12.2	12.1	12.0	12.1
1993	12.1	11.9	11.7	12.1	12.3	12.5	12.4	12.2	12.2	12.0	11.6	11.2
	Manufacturing											
1989	110.9	110.6	111.0	110.0	109.8	109.5	108.6	107.6	106.8	105.9	104.9	104.7
1990	103.3	102.8	101.9	100.4	99.9	99.6	98.6	98.7	98.7	98.4	97.0	96.4
1991	94.3	93.9	93.1	92.7	92.0	91.2	89.3	91.4	91.1	90.3	90.9	90.6
1992	90.8	90.6	90.0	90.5	90.3	89.9	90.4	89.0	88.5	88.6	88.3	88.0
1993	88.8	88.7	88.6	88.5	88.3	88.2	86.5	87.1	86.6	86.7	86.3	86.4
	Transportation and public utilities											
1989	15.4	15.5	15.4	15.7	15.8	15.8	15.7	15.7	15.5	14.6	14.8	15.8
1990	15.9	15.9	15.9	15.7	15.5	15.6	15.7	15.7	15.8	15.5	15.6	15.6
1991	15.2	15.1	14.9	14.5	14.2	14.4	13.8	14.0	14.1	14.1	14.0	13.9
1992	14.1	14.1	14.0	14.7	14.5	14.4	14.4	14.3	14.2	14.1	14.1	14.0
1993	14.0	14.1	14.0	14.0	14.1	14.1	14.2	14.0	14.5	14.3	14.5	14.7
	Wholesale and retail trade											
1989	108.1	106.2	106.6	107.9	107.3	107.4	106.8	106.4	105.8	105.2	105.4	105.3
1990	101.5	101.5	101.6	98.8	98.7	98.4	96.9	96.9	97.0	96.2	95.6	94.9
1991	92.1	91.1	90.4	90.3	90.5	89.8	89.9	89.5	89.3	88.9	88.1	87.6
1992	90.3	90.8	91.2	91.1	91.2	90.8	91.3	91.2	91.2	91.4	91.2	91.1
1993	91.5	92.2	91.6	92.3	92.7	93.2	94.4	94.6	95.8	95.1	94.9	95.1
	Finance, insurance, and real estate											
1989	26.9	26.8	26.7	26.8	26.8	27.1	26.2	26.5	26.5	27.0	27.1	27.2
1990	27.2	27.3	27.3	27.2	27.1	27.2	27.6	27.5	27.7	27.6	27.4	27.3
1991	26.9	26.6	26.7	26.6	26.6	26.5	26.0	26.1	26.0	25.6	25.6	25.7
1992	25.8	25.7	25.6	25.4	25.4	25.4	25.4	25.2	25.2	25.0	25.0	24.8
1993	25.0	24.9	25.0	25.2	25.2	25.3	25.4	25.3	25.4	25.3	25.3	25.2
	Services											
1989	122.5	123.8	123.5	124.1	124.5	127.4	124.6	124.6	125.5	125.0	126.2	126.5
1990	126.7	128.2	129.0	129.1	128.9	129.9	130.0	130.0	129.7	129.2	129.4	129.2
1991	125.9	126.5	126.0	125.8	126.0	125.2	124.4	124.5	123.5	123.7	123.4	122.4
1992	125.7	126.8	126.9	130.7	130.4	130.3	131.7	132.3	133.2	134.4	134.4	134.5
1993	132.6	133.7	133.4	133.1	133.7	135.3	137.1	136.9	136.8	137.1	137.3	136.8
	Government											
1989	59.7	59.7	59.6	59.1	58.8	59.4	56.5	55.5	60.6	60.8	61.6	61.9
1990	62.2	62.3	62.1	63.4	64.4	63.8	61.4	61.0	62.5	62.0	62.0	62.0
1991	62.6	62.1	62.1	60.6	60.5	60.9	60.9	60.7	59.5	60.5	60.2	60.3
1992	59.8	60.2	60.3	61.7	61.4	62.1	61.4	61.5	60.8	61.7	62.0	61.7
1993	61.5	61.4	61.6	61.5	62.0	61.2	61.3	61.5	60.3	60.9	61.3	62.4

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued

(In thousands)

Year	South Carolina											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total¹											
1989	1,482.1	1,484.8	1,485.8	1,487.0	1,490.1	1,498.5	1,511.3	1,511.0	1,503.8	1,504.7	1,515.1	1,520.2
1990	1,529.8	1,538.2	1,540.7	1,542.5	1,548.3	1,550.2	1,547.4	1,548.9	1,554.8	1,549.6	1,548.4	1,540.7
1991	1,522.9	1,520.8	1,521.2	1,510.1	1,512.4	1,510.0	1,508.0	1,509.0	1,506.0	1,509.3	1,515.9	1,515.1
1992	1,517.0	1,518.0	1,519.2	1,521.5	1,522.1	1,522.5	1,526.5	1,529.3	1,530.3	1,536.4	1,546.8	1,541.3
1993	1,548.3	1,553.3	1,556.0	1,567.7	1,566.6	1,571.3	1,578.4	1,579.2	1,578.8	1,579.3	1,581.6	1,583.8
	Construction											
1989	92.6	92.1	91.1	89.9	90.0	91.0	92.0	92.3	92.6	95.0	96.9	97.2
1990	98.9	100.3	101.2	102.2	102.8	103.2	103.4	103.4	103.3	101.6	100.1	99.6
1991	97.3	95.2	94.7	91.6	91.1	88.0	85.7	84.4	83.7	82.0	82.7	82.0
1992	81.0	80.2	79.6	79.9	79.4	79.1	79.7	79.6	79.7	80.3	80.1	80.0
1993	80.3	80.8	80.8	81.3	81.4	81.8	83.2	82.5	82.3	81.9	82.0	81.8
	Manufacturing											
1989	391.5	391.5	391.9	389.8	390.3	390.3	390.9	389.6	387.9	387.2	387.2	386.8
1990	386.3	386.6	386.1	385.3	385.6	385.1	384.2	382.3	382.3	379.8	378.2	376.0
1991	372.6	370.3	367.7	367.0	367.2	367.7	367.7	368.4	368.3	370.8	371.4	371.1
1992	371.1	370.7	371.7	371.7	371.8	371.0	368.9	371.2	371.1	370.3	371.1	371.9
1993	373.3	374.1	374.4	375.8	375.4	375.1	374.4	374.4	373.9	372.2	371.5	371.8
	Transportation and public utilities											
1989	63.6	63.2	63.4	63.3	63.7	64.2	63.6	63.7	64.1	65.4	65.2	65.4
1990	65.8	66.3	66.8	67.4	67.6	67.9	67.3	67.2	67.6	66.5	66.2	66.2
1991	66.0	66.3	66.2	65.7	65.8	65.3	65.8	66.0	65.9	65.5	65.6	65.5
1992	65.0	64.7	64.3	64.5	64.4	64.6	65.3	65.5	65.4	65.8	65.7	65.8
1993	66.3	66.4	66.7	66.7	66.8	66.8	66.0	66.1	66.4	66.5	66.6	66.7
	Wholesale and retail trade											
1989	333.1	333.5	333.7	333.2	334.5	336.2	337.4	338.0	338.6	336.2	340.8	343.6
1990	345.7	346.7	346.9	346.8	347.0	348.4	350.1	351.5	350.7	349.2	350.1	348.8
1991	343.7	342.6	343.8	340.1	340.2	340.0	338.7	339.9	340.9	339.6	340.2	338.9
1992	340.6	341.2	342.5	342.7	342.8	342.2	342.5	341.4	341.5	344.2	342.8	343.6
1993	345.1	347.3	347.2	351.3	349.9	349.3	352.5	352.8	352.7	353.9	355.3	356.4
	Finance, insurance, and real estate											
1989	66.3	66.5	66.6	67.2	67.5	68.0	67.4	67.4	67.2	67.1	66.9	67.0
1990	66.6	66.8	66.7	66.3	66.2	66.5	66.7	66.8	66.8	66.8	66.7	66.6
1991	66.4	66.2	66.5	66.1	66.2	65.9	65.5	65.4	65.4	65.0	65.0	65.1
1992	65.3	65.3	65.2	65.0	65.0	65.0	65.2	65.2	65.5	65.8	65.9	66.1
1993	65.6	65.5	65.5	66.0	65.8	66.0	65.9	66.1	66.1	66.2	66.3	66.3
	Services											
1989	266.1	267.6	268.9	272.6	273.3	274.3	276.7	277.9	279.0	277.1	280.0	280.6
1990	287.1	291.1	291.7	291.1	293.0	293.7	292.6	295.5	297.1	297.4	298.0	296.3
1991	291.8	293.1	293.8	293.2	294.8	296.7	297.9	297.3	295.4	298.6	300.9	301.6
1992	303.0	304.7	305.6	305.9	306.9	308.0	310.6	312.4	313.1	315.6	317.1	319.6
1993	321.0	323.6	324.1	328.3	329.6	332.0	336.0	336.8	337.5	339.0	340.2	341.3
	Government											
1989	267.0	268.5	268.3	269.1	268.9	272.6	281.4	280.2	272.5	274.8	276.2	277.7
1990	277.4	278.4	279.3	280.4	284.0	283.3	281.0	280.1	284.9	288.2	285.0	285.3
1991	283.2	285.2	286.6	284.6	285.2	284.5	284.8	285.8	284.6	286.0	288.3	289.1
1992	289.2	289.5	288.6	290.1	290.1	290.8	292.5	292.2	292.3	292.6	302.3	292.5
1993	294.9	293.8	295.5	296.5	295.9	298.5	298.6	298.7	298.1	297.8	297.9	297.7

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued

(In thousands)

Year	South Dakota											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	271.1	271.8	272.3	273.1	273.7	276.0	276.7	278.0	277.9	279.6	281.0	281.8
1990	284.2	284.7	285.9	286.5	287.2	288.2	290.2	291.0	290.4	292.0	292.3	292.8
1991	292.8	293.4	294.0	294.6	294.7	295.6	298.0	298.3	297.9	298.4	299.0	300.8
1992	303.7	305.0	305.1	305.9	306.9	307.1	306.4	307.9	307.7	306.8	309.9	310.3
1993	311.8	312.2	312.9	312.0	311.7	313.8	314.1	316.4	316.8	318.0	318.5	318.6
	Construction											
1989	10.0	9.9	9.9	10.1	9.9	10.2	10.2	10.2	10.3	11.0	10.9	11.1
1990	11.5	11.5	11.6	11.5	11.4	11.7	11.8	11.7	11.8	11.9	11.9	12.0
1991	11.8	11.8	11.9	11.9	12.0	11.9	11.9	12.1	11.9	11.7	11.4	11.9
1992	12.2	12.4	12.5	12.7	12.7	12.7	12.7	12.8	12.8	12.8	12.3	12.8
1993	12.6	12.8	12.6	12.3	12.8	13.3	13.2	13.0	12.9	13.2	13.1	13.2
	Manufacturing											
1989	31.9	32.0	32.2	32.3	32.4	33.0	32.1	32.0	32.2	32.4	32.7	32.5
1990	33.8	34.0	34.1	33.7	33.9	34.3	34.7	34.7	34.7	34.9	34.7	34.8
1991	34.7	34.8	34.7	34.7	34.6	34.7	35.0	35.0	35.1	35.5	35.9	35.9
1992	36.3	36.2	36.8	36.8	36.8	38.9	36.9	36.7	37.0	37.4	37.8	38.2
1993	38.5	38.6	39.1	39.3	39.5	39.7	39.7	40.3	40.2	40.7	41.2	41.3
	Transportation and public utilities											
1989	13.3	13.4	13.4	13.5	13.6	13.6	13.5	13.6	13.7	13.5	13.6	13.7
1990	13.4	13.3	13.3	13.2	13.2	13.2	13.3	13.3	13.4	13.5	13.4	13.5
1991	13.8	13.5	13.5	13.6	13.6	13.5	13.7	13.6	13.6	13.8	13.9	13.9
1992	14.4	14.5	14.5	14.5	14.6	14.8	14.5	14.6	14.5	14.6	14.6	14.6
1993	14.7	14.7	14.9	14.6	14.6	14.7	14.8	14.9	14.7	14.6	14.6	14.6
	Wholesale and retail trade											
1989	71.4	71.2	71.5	71.8	72.2	72.4	73.4	72.7	72.7	73.1	73.6	73.7
1990	74.0	74.2	74.8	75.2	75.3	75.9	76.8	77.4	76.8	77.6	77.9	78.0
1991	77.8	78.0	78.2	78.1	78.2	78.3	79.2	78.7	78.8	78.7	78.9	79.3
1992	79.8	79.9	79.8	79.7	79.8	80.1	79.4	80.1	79.5	79.9	80.0	80.1
1993	80.6	80.8	81.2	80.8	80.6	80.3	80.6	81.4	81.6	81.3	81.3	81.2
	Finance, insurance, and real estate											
1989	15.1	15.3	15.3	15.4	15.4	15.6	15.7	15.8	16.0	16.2	16.2	16.3
1990	16.2	18.2	16.3	16.1	16.1	16.1	18.1	16.3	18.3	16.5	16.6	16.8
1991	16.4	16.5	16.6	18.8	16.8	16.8	16.8	16.8	16.8	16.8	16.8	16.9
1992	17.1	17.1	17.1	17.1	17.2	17.1	17.1	17.0	17.1	17.1	17.0	17.0
1993	17.2	17.5	17.5	17.6	17.7	17.7	17.9	17.9	17.9	17.9	18.0	17.9
	Services											
1989	65.9	66.1	66.1	66.5	66.5	67.1	67.4	67.8	68.1	68.9	69.4	69.8
1990	70.3	70.6	71.0	71.1	71.5	71.4	72.0	72.7	72.5	72.5	72.5	72.6
1991	73.2	73.4	73.6	73.9	74.0	74.8	75.6	75.9	75.6	75.3	75.4	76.0
1992	76.3	76.6	77.0	77.4	77.9	78.6	78.9	78.5	78.3	78.6	79.0	79.2
1993	79.8	79.8	79.8	79.9	79.0	79.9	79.8	79.8	79.3	80.8	80.9	81.0
	Government											
1989	60.8	61.2	61.1	60.9	61.0	61.5	61.8	63.3	62.3	62.0	62.0	62.1
1990	62.3	62.3	62.5	63.1	63.2	63.0	62.9	62.4	62.4	62.5	62.7	62.7
1991	62.7	62.7	63.0	63.1	63.0	63.1	63.3	63.6	63.6	64.0	64.1	64.3
1992	64.9	65.6	64.9	64.9	65.1	64.4	64.3	65.5	65.8	65.7	66.5	65.7
1993	65.6	65.6	65.2	64.8	64.8	65.6	65.4	66.4	67.6	66.8	66.8	66.7

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued

(In thousands)

Year	Tennessee											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	2,136.9	2,142.5	2,149.8	2,156.9	2,162.7	2,169.7	2,170.6	2,178.9	2,187.5	2,182.2	2,183.4	2,183.4
1990	2,186.5	2,191.7	2,195.1	2,195.1	2,201.2	2,201.0	2,192.5	2,197.7	2,194.8	2,188.5	2,188.0	2,185.2
1991	2,176.0	2,175.5	2,175.1	2,168.3	2,176.9	2,176.2	2,178.2	2,185.4	2,193.0	2,196.3	2,200.2	2,200.6
1992	2,209.5	2,212.6	2,237.0	2,225.7	2,233.1	2,236.6	2,244.8	2,243.8	2,253.3	2,274.4	2,278.3	2,290.1
1993	2,292.2	2,302.6	2,303.3	2,314.6	2,317.5	2,323.1	2,331.5	2,336.8	2,342.1	2,353.4	2,358.0	2,365.5
	Construction											
1989	95.1	94.5	95.4	96.2	97.1	97.3	98.2	99.4	100.2	99.3	98.3	95.8
1990	97.6	96.6	95.3	92.9	91.8	91.7	91.9	91.0	89.8	89.7	90.3	89.8
1991	87.3	88.4	88.6	88.2	88.2	87.4	86.7	85.7	85.3	84.6	84.4	83.5
1992	85.8	86.9	86.9	87.6	87.4	86.3	87.0	88.0	89.5	91.9	91.2	91.7
1993	91.6	92.3	91.9	92.3	93.4	94.7	95.0	94.9	95.9	97.3	97.6	98.2
	Manufacturing											
1989	519.2	520.6	521.8	524.2	524.6	526.5	526.7	526.5	526.5	526.0	525.8	525.2
1990	525.2	525.9	525.6	524.2	525.1	523.4	517.4	518.2	517.2	516.2	513.3	511.5
1991	505.8	503.1	501.3	496.1	500.5	501.3	499.0	502.9	504.9	505.2	506.8	504.9
1992	510.0	509.9	510.9	513.1	513.0	514.2	517.9	515.3	514.9	515.6	517.6	521.2
1993	522.8	523.4	525.3	527.1	527.1	527.5	529.4	530.5	530.8	531.5	532.9	534.4
	Transportation and public utilities											
1989	112.2	113.5	114.9	115.4	115.4	115.7	115.3	116.4	117.5	117.0	117.4	118.4
1990	115.0	115.6	115.4	115.9	116.8	117.6	115.9	117.5	117.8	116.3	116.2	116.8
1991	118.2	117.5	117.9	117.5	116.8	116.5	116.9	116.8	116.8	117.7	117.7	117.7
1992	118.2	118.3	118.2	118.5	119.4	119.9	120.9	120.9	121.7	123.7	123.3	124.1
1993	123.7	124.5	124.8	125.2	126.0	126.6	126.8	127.4	127.8	128.7	128.3	128.1
	Wholesale and retail trade											
1989	504.8	505.7	507.2	504.8	507.2	508.2	508.9	509.2	511.3	510.6	511.3	511.6
1990	513.8	514.5	515.2	517.6	517.7	519.7	519.1	520.5	518.4	516.5	517.0	516.2
1991	513.6	512.1	511.2	508.7	510.6	509.7	508.1	510.8	511.7	513.3	514.4	514.7
1992	512.8	513.7	514.5	516.0	517.7	517.0	518.4	518.1	519.0	521.8	521.4	521.6
1993	525.8	529.5	527.3	531.8	530.9	532.6	534.6	535.5	537.5	541.0	541.7	543.7
	Finance, insurance, and real estate											
1989	103.6	103.7	103.8	103.9	103.6	103.8	103.6	103.3	103.6	102.9	102.7	102.5
1990	102.8	102.9	102.9	102.8	103.1	103.1	103.2	103.4	103.3	102.9	103.0	103.3
1991	102.2	102.3	102.1	101.8	101.7	100.8	101.3	101.2	101.2	101.4	101.3	101.7
1992	100.7	100.6	100.8	100.7	100.8	100.9	100.8	100.9	101.0	101.7	101.5	101.8
1993	102.3	102.5	102.7	103.4	103.3	103.8	104.3	104.2	104.2	104.9	105.1	105.4
	Services											
1989	455.8	457.3	459.4	463.6	465.3	466.8	466.8	470.6	474.7	473.7	475.2	476.9
1990	479.1	481.7	484.1	484.8	486.0	486.6	486.9	488.9	488.7	489.1	489.5	490.2
1991	491.2	493.2	495.6	497.4	500.1	505.0	507.3	508.9	512.4	514.6	516.2	520.3
1992	523.4	525.4	529.2	531.7	536.0	538.1	541.5	540.4	546.7	557.0	558.6	564.7
1993	562.7	565.8	566.1	569.7	571.0	572.2	575.0	577.0	578.9	581.8	583.1	585.9
	Government											
1989	339.6	340.8	341.0	342.4	343.2	345.0	344.8	347.2	347.4	346.4	346.4	348.7
1990	346.6	348.3	350.3	350.7	354.5	352.7	351.9	352.0	353.5	351.7	352.7	351.7
1991	351.8	353.1	352.7	352.9	353.4	350.0	353.5	353.7	355.3	354.1	354.2	352.7
1992	353.7	352.8	371.5	353.0	353.8	355.2	353.4	355.3	355.5	357.9	359.8	360.1
1993	358.4	359.7	360.3	360.3	361.1	361.0	361.8	362.9	362.5	363.5	364.6	365.1

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued

(In thousands)

Year	Texas											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	6,766.3	6,769.7	6,788.6	6,800.8	6,812.5	6,841.7	6,842.0	6,847.5	6,862.6	6,890.6	6,911.3	6,931.8
1990	6,978.9	6,993.7	7,014.5	7,047.4	7,090.2	7,107.0	7,123.4	7,146.3	7,145.8	7,156.9	7,165.8	7,161.2
1991	7,135.8	7,148.2	7,161.6	7,149.9	7,167.9	7,173.8	7,167.9	7,181.5	7,196.0	7,193.9	7,203.3	7,210.7
1992	7,197.2	7,206.6	7,218.2	7,238.0	7,246.9	7,245.4	7,288.8	7,293.6	7,274.6	7,329.0	7,333.3	7,351.8
1993	7,376.6	7,398.9	7,412.1	7,432.7	7,438.4	7,453.9	7,510.5	7,532.8	7,550.3	7,561.9	7,578.1	7,594.4
	Construction											
1989	320.4	317.2	318.0	322.0	323.1	322.1	324.2	324.9	325.3	326.1	328.5	327.4
1990	330.7	329.3	330.4	330.5	334.5	337.5	334.8	336.4	339.2	338.6	341.8	343.8
1991	340.7	346.8	350.7	345.4	342.1	343.3	341.1	338.9	338.9	340.8	340.8	340.0
1992	338.6	338.7	341.1	343.4	345.3	343.5	346.7	344.9	342.8	348.9	346.0	346.7
1993	345.9	346.6	347.4	348.6	346.7	350.4	353.3	352.5	352.4	354.7	355.3	356.5
	Manufacturing											
1989	971.0	971.8	972.3	975.9	979.2	981.0	981.1	981.2	982.0	982.2	984.9	986.0
1990	987.4	990.7	991.6	996.9	994.4	997.4	999.5	1,003.5	1,002.2	1,005.2	1,002.9	998.0
1991	997.1	991.3	969.5	985.2	982.3	980.2	979.1	976.9	975.8	972.1	971.3	971.2
1992	967.6	965.7	964.4	967.1	969.7	970.4	968.9	967.9	969.8	973.5	973.2	976.5
1993	978.8	982.5	985.2	985.2	985.1	985.7	988.3	987.5	992.6	994.0	995.3	997.0
	Transportation and public utilities											
1989	395.8	397.0	398.3	400.7	402.8	403.1	405.0	406.8	408.4	409.4	413.7	414.8
1990	414.4	416.9	417.9	418.3	419.8	422.5	424.4	425.5	427.3	427.6	428.6	428.6
1991	430.9	430.3	431.3	431.7	433.1	433.5	433.7	435.0	433.3	438.1	435.9	438.1
1992	433.2	434.5	434.8	434.5	433.9	433.4	430.8	430.4	430.0	430.2	430.5	431.1
1993	432.0	432.8	433.0	437.5	437.3	438.5	438.0	438.5	438.7	439.4	441.6	443.3
	Wholesale and retail trade											
1989	1,679.5	1,680.2	1,683.7	1,686.8	1,687.6	1,694.3	1,689.7	1,687.0	1,686.9	1,691.7	1,694.7	1,698.9
1990	1,707.9	1,705.5	1,704.3	1,709.6	1,715.3	1,723.7	1,728.8	1,733.2	1,730.3	1,730.8	1,731.6	1,727.5
1991	1,727.4	1,729.7	1,736.3	1,728.8	1,736.2	1,737.1	1,735.2	1,741.3	1,745.4	1,740.0	1,740.2	1,741.3
1992	1,740.0	1,742.1	1,743.4	1,750.1	1,750.0	1,749.9	1,752.5	1,752.4	1,754.7	1,772.9	1,775.4	1,779.8
1993	1,784.7	1,790.9	1,791.9	1,797.5	1,798.9	1,801.5	1,810.1	1,817.4	1,822.5	1,827.1	1,833.0	1,844.9
	Finance, insurance, and real estate											
1989	437.4	435.7	434.8	434.7	433.8	435.3	434.7	434.0	433.7	433.6	433.9	433.9
1990	432.9	433.6	433.1	434.4	434.4	434.8	432.6	432.9	432.5	432.5	431.6	429.7
1991	431.0	430.5	430.2	429.0	427.9	426.5	426.7	426.8	425.9	423.5	423.3	422.6
1992	421.5	420.9	421.2	421.0	421.3	420.2	421.1	420.0	419.1	421.9	421.8	422.5
1993	425.1	424.8	424.4	424.3	423.5	425.7	428.6	429.5	430.5	431.8	433.8	435.5
	Services											
1989	1,591.6	1,593.8	1,601.3	1,607.6	1,610.9	1,621.8	1,629.5	1,631.7	1,639.8	1,662.6	1,668.2	1,679.4
1990	1,686.0	1,698.5	1,708.3	1,721.0	1,731.7	1,746.9	1,753.4	1,764.6	1,766.7	1,766.8	1,769.6	1,770.0
1991	1,753.6	1,764.3	1,767.4	1,770.2	1,781.3	1,781.7	1,781.4	1,788.3	1,793.6	1,795.3	1,803.7	1,809.3
1992	1,808.6	1,816.6	1,821.6	1,832.0	1,834.5	1,835.3	1,846.5	1,849.0	1,848.4	1,868.7	1,869.1	1,876.9
1993	1,891.2	1,898.0	1,904.6	1,906.4	1,912.9	1,920.2	1,944.4	1,948.7	1,950.9	1,953.1	1,954.4	1,954.8
	Government											
1989	1,195.5	1,200.8	1,206.0	1,199.6	1,202.6	1,210.0	1,204.4	1,208.3	1,213.5	1,209.6	1,212.4	1,214.3
1990	1,244.5	1,243.9	1,252.6	1,259.1	1,281.0	1,282.8	1,287.7	1,265.0	1,264.0	1,269.7	1,272.8	1,275.1
1991	1,289.2	1,269.0	1,266.9	1,274.0	1,279.0	1,284.5	1,284.5	1,290.6	1,301.8	1,306.0	1,309.2	1,311.0
1992	1,312.2	1,314.9	1,319.0	1,319.4	1,321.9	1,321.9	1,351.7	1,359.9	1,341.8	1,346.9	1,350.3	1,350.8
1993	1,352.9	1,359.2	1,361.3	1,366.7	1,367.8	1,365.9	1,382.5	1,393.2	1,395.5	1,394.3	1,397.3	1,395.4

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued

(In thousands)

Year	Utah											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total¹											
1989	674.9	676.3	680.8	685.3	688.5	692.4	691.8	693.5	696.7	699.4	704.5	707.3
1990	709.1	710.9	713.0	718.3	719.6	724.0	724.4	727.2	729.9	732.9	735.2	737.2
1991	736.9	740.2	741.3	739.7	742.0	744.7	746.3	748.2	747.9	749.2	751.7	752.7
1992	756.1	759.6	761.5	762.4	765.1	765.7	769.3	771.4	773.4	777.8	776.6	778.2
1993	784.0	791.1	793.9	795.4	798.2	801.7	806.4	809.6	813.3	818.6	825.0	831.7
	Construction											
1989	24.9	24.4	26.0	26.1	26.3	26.1	25.8	25.9	26.0	26.0	26.2	26.4
1990	27.2	27.1	26.9	27.1	26.8	27.2	28.1	28.4	28.4	29.1	29.4	29.8
1991	29.9	30.4	30.5	30.9	31.7	32.1	32.1	32.6	32.7	32.4	32.5	32.0
1992	33.3	33.7	34.3	34.4	34.3	34.3	34.7	34.7	35.2	35.9	36.0	36.5
1993	38.7	40.0	39.7	39.1	38.3	38.5	38.8	39.3	39.9	40.6	41.9	43.1
	Manufacturing											
1989	101.4	101.8	102.0	102.2	102.8	103.3	103.4	103.7	103.9	104.0	104.3	104.3
1990	105.3	105.5	105.6	106.4	106.7	107.4	107.5	108.2	106.4	108.7	109.0	109.3
1991	107.7	107.8	108.3	105.9	105.4	104.8	105.0	104.7	104.7	104.6	105.1	105.3
1992	106.2	106.4	106.1	105.6	106.2	105.9	106.1	106.3	106.0	105.6	105.0	104.8
1993	105.2	106.2	107.0	107.7	107.7	107.7	108.3	108.5	109.2	109.9	110.8	111.6
	Transportation and public utilities											
1989	40.4	40.4	40.3	40.7	40.6	40.9	40.7	40.8	41.0	41.2	41.6	41.7
1990	41.9	42.1	42.2	42.3	42.2	42.1	42.0	42.3	42.1	42.5	42.6	42.9
1991	42.7	42.2	41.9	42.0	42.4	42.5	42.5	42.5	42.4	42.3	42.4	42.8
1992	42.9	43.3	43.5	43.5	43.6	43.9	44.1	44.0	44.0	44.4	44.1	44.0
1993	44.2	44.9	45.2	45.3	45.5	45.8	46.1	46.4	47.2	47.4	47.7	48.1
	Wholesale and retail trade											
1989	161.8	162.3	163.4	164.0	165.6	166.4	166.4	166.6	167.0	168.0	169.8	170.1
1990	168.2	168.6	169.3	171.1	172.1	172.8	173.0	174.2	175.2	175.1	175.9	176.2
1991	176.7	177.1	176.7	177.5	178.0	179.2	178.5	178.7	179.7	179.7	180.8	181.6
1992	181.8	182.8	183.4	183.6	183.7	183.8	184.9	185.1	185.2	186.0	185.3	185.2
1993	188.4	190.9	191.0	191.7	191.9	191.6	192.4	192.9	193.6	194.8	196.2	197.1
	Finance, insurance, and real estate											
1989	33.2	33.1	33.1	33.3	33.1	33.2	33.3	33.6	33.5	33.7	33.8	33.8
1990	33.7	34.0	34.0	34.0	34.0	34.1	34.0	34.3	34.5	34.6	34.7	34.7
1991	34.8	35.1	35.3	35.4	35.6	35.7	35.8	35.9	36.1	36.1	36.1	36.5
1992	36.8	36.7	36.8	37.0	37.3	37.2	37.2	37.3	37.4	37.6	37.7	37.6
1993	37.8	37.8	37.9	38.4	39.0	39.6	39.8	40.4	41.0	41.6	41.6	42.5
	Services											
1989	160.9	162.2	163.5	165.4	166.4	167.7	167.6	168.1	169.8	170.6	172.5	174.2
1990	175.5	176.1	177.1	178.6	178.4	180.0	180.2	181.0	181.9	182.3	183.4	184.0
1991	184.5	186.1	187.1	186.7	187.5	188.4	189.2	190.3	189.7	190.5	190.8	190.8
1992	191.4	192.3	192.9	193.5	195.3	195.6	197.5	198.5	199.3	201.5	201.8	203.2
1993	203.5	204.8	206.0	207.5	209.6	210.7	213.0	213.4	213.9	215.6	217.3	216.9
	Government											
1989	144.7	144.5	144.8	145.7	145.8	146.6	146.2	146.5	147.2	147.6	147.9	148.3
1990	149.0	149.1	149.5	150.3	150.7	151.7	150.8	150.1	150.6	151.9	151.4	151.5
1991	152.0	152.8	152.8	152.7	153.0	153.4	154.5	154.7	155.0	155.3	155.5	155.4
1992	155.2	155.9	156.0	156.2	156.3	156.7	156.4	156.9	157.8	158.3	158.3	158.6
1993	157.6	158.0	158.6	156.9	157.6	159.1	159.1	159.9	160.0	160.3	161.0	162.0

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued

(In thousands)

Year	Vermont											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	261.0	262.3	263.4	261.4	263.2	263.7	262.8	260.7	260.3	259.8	260.2	262.3
1990	261.0	259.7	259.7	259.5	259.8	259.0	257.0	257.1	255.8	254.8	253.2	252.8
1991	250.8	248.4	248.3	248.1	247.8	247.3	248.0	249.3	249.4	249.7	249.7	249.0
1992	247.2	250.0	250.2	250.2	249.6	249.8	249.8	250.8	252.7	254.0	253.9	253.3
1993	254.2	255.4	255.4	258.3	257.0	257.3	258.3	258.0	258.8	257.9	257.8	258.8
	Construction											
1989	18.2	18.5	18.7	18.3	18.4	18.3	17.9	17.8	17.6	17.1	16.8	16.5
1990	15.8	15.5	15.2	15.1	14.8	14.8	14.4	14.3	14.5	13.9	13.0	12.8
1991	12.7	12.5	12.3	12.2	12.1	11.9	11.8	11.8	11.6	11.5	11.4	11.1
1992	11.3	11.4	11.5	11.1	10.9	11.0	11.0	10.9	11.1	11.2	11.4	11.5
1993	11.5	11.5	11.4	11.3	11.4	11.4	12.0	11.8	11.8	11.4	11.3	11.1
	Manufacturing											
1989	49.1	49.1	49.1	48.9	48.8	48.6	48.9	48.4	48.3	48.0	48.0	47.9
1990	47.7	47.5	47.3	46.8	46.6	46.4	46.2	48.1	45.8	45.8	45.5	45.4
1991	44.9	44.3	44.2	44.2	44.1	44.0	44.1	44.0	43.9	44.0	44.3	44.1
1992	44.2	44.2	44.2	44.0	44.1	44.0	43.3	43.5	43.5	43.1	43.2	43.3
1993	43.5	43.7	43.8	43.7	43.6	43.7	43.4	43.2	43.3	43.3	43.3	43.6
	Transportation and public utilities											
1989	10.5	10.6	10.7	10.9	10.8	10.8	10.9	9.4	9.3	9.4	9.5	11.0
1990	10.9	11.0	11.0	11.0	11.0	11.0	11.1	11.1	11.0	10.9	11.0	11.0
1991	10.9	10.8	10.7	10.9	10.8	10.9	10.9	10.8	10.8	10.8	10.8	10.7
1992	10.7	10.8	10.8	10.7	10.9	10.8	10.8	10.8	10.9	11.0	11.0	11.0
1993	11.3	11.3	11.3	11.3	11.3	11.3	11.2	11.1	11.0	11.0	11.0	10.9
	Wholesale and retail trade											
1989	62.3	62.6	62.9	62.0	62.2	62.4	62.1	61.8	61.8	61.5	61.5	61.3
1990	61.0	60.9	60.8	59.7	59.8	59.9	59.8	59.8	59.8	59.3	59.1	58.7
1991	57.8	57.2	57.3	57.0	57.3	57.6	57.5	58.0	57.6	57.7	57.6	57.5
1992	57.7	57.7	57.8	58.0	58.6	58.5	58.6	58.9	58.8	58.9	58.9	59.0
1993	59.4	59.5	59.5	59.9	60.3	60.2	60.5	60.5	60.6	60.5	60.1	60.6
	Finance, insurance, and real estate											
1989	12.5	12.6	12.8	12.8	12.8	12.8	12.7	12.9	12.9	12.9	12.9	12.9
1990	13.0	13.0	13.0	12.9	12.8	12.7	12.7	12.7	12.6	12.6	12.6	12.6
1991	12.5	12.4	12.4	12.3	12.3	12.2	12.2	12.2	12.1	12.1	12.0	12.0
1992	11.9	12.0	12.0	12.0	12.0	12.1	12.0	12.1	12.1	12.2	12.1	12.1
1993	11.9	11.9	11.9	11.9	12.0	12.1	12.1	12.1	12.1	12.2	12.2	12.3
	Services											
1989	66.3	66.5	66.8	66.2	67.7	68.1	68.0	68.3	67.9	68.0	68.7	69.1
1990	69.5	69.0	69.2	68.7	69.7	69.8	69.1	69.1	68.2	68.0	68.0	87.6
1991	67.5	68.9	67.0	67.4	67.3	68.9	67.5	67.9	68.7	69.0	68.9	69.3
1992	67.1	69.6	69.6	70.3	69.2	69.6	70.2	70.5	71.8	72.9	72.4	71.9
1993	72.0	73.1	73.4	73.7	73.7	73.9	74.0	74.2	74.6	75.2	75.7	74.2
	Government											
1989	41.6	41.9	41.9	41.8	42.0	42.2	41.8	41.6	42.0	42.3	42.3	43.0
1990	42.5	42.2	42.6	44.8	44.6	44.1	43.2	43.5	43.4	43.8	43.4	43.8
1991	44.0	43.8	43.8	43.6	43.4	43.3	43.5	44.1	44.2	44.1	44.2	43.8
1992	43.8	43.8	43.8	43.6	43.4	43.3	43.4	43.3	43.9	44.1	44.3	43.9
1993	44.1	43.9	43.6	44.0	44.2	44.2	42.5	42.4	42.9	43.7	43.5	43.5

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued

(In thousands)

Year	Virginia											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total¹											
1989	2,826.3	2,835.4	2,837.4	2,846.4	2,857.0	2,863.8	2,871.2	2,867.4	2,877.1	2,883.9	2,890.2	2,886.7
1990	2,895.7	2,903.2	2,910.5	2,899.0	2,906.9	2,905.2	2,897.3	2,899.3	2,898.4	2,883.1	2,879.7	2,876.7
1991	2,853.7	2,836.1	2,838.0	2,824.4	2,828.7	2,826.6	2,815.8	2,818.4	2,824.2	2,825.0	2,827.8	2,831.8
1992	2,833.5	2,830.1	2,833.7	2,837.0	2,841.5	2,839.8	2,847.9	2,846.0	2,852.6	2,887.0	2,874.0	2,877.2
1993	2,887.2	2,893.9	2,890.4	2,902.2	2,909.1	2,913.1	2,930.8	2,932.0	2,938.4	2,945.1	2,952.9	2,960.2
	Construction											
1989	196.2	196.9	195.4	196.6	198.4	196.8	196.1	196.4	196.1	195.0	193.9	190.0
1990	191.0	191.9	192.5	187.3	185.7	183.8	180.6	179.2	176.9	173.6	172.0	169.0
1991	162.8	158.8	157.7	155.2	154.3	152.7	149.5	149.5	149.4	149.3	148.6	147.7
1992	148.0	146.7	146.8	146.1	145.4	144.5	145.3	144.8	145.4	148.1	148.4	148.3
1993	150.1	151.9	150.6	150.9	151.1	151.8	153.2	154.0	154.7	155.4	155.8	156.5
	Manufacturing											
1989	427.5	429.0	429.7	429.2	431.6	430.5	429.6	428.8	429.1	429.6	430.3	430.8
1990	431.7	430.7	430.9	427.6	429.4	429.1	428.0	426.7	425.7	416.3	420.9	418.0
1991	418.5	413.9	409.1	409.0	409.9	410.8	410.8	411.7	412.2	412.8	411.9	413.6
1992	411.4	409.8	409.4	406.6	407.8	407.8	406.2	406.4	405.0	405.7	406.4	406.5
1993	406.9	406.0	404.3	402.6	405.9	405.7	406.5	405.6	405.2	405.9	408.5	405.2
	Transportation and public utilities											
1989	148.1	149.4	148.9	148.1	147.7	147.8	147.9	139.5	147.4	147.4	147.3	146.8
1990	148.7	148.9	149.2	149.0	149.2	149.8	149.6	149.6	150.3	150.1	149.9	150.1
1991	149.5	149.0	148.6	147.8	147.9	147.6	147.0	147.0	148.8	146.5	146.8	146.4
1992	146.2	146.1	146.0	146.6	146.9	146.3	146.9	147.2	147.0	148.1	147.8	148.0
1993	147.5	148.1	147.7	148.8	148.8	149.2	149.6	149.8	150.1	150.7	151.4	151.5
	Wholesale and retail trade											
1989	652.2	652.2	652.2	653.5	653.7	654.3	656.3	655.0	655.0	657.2	658.2	656.1
1990	657.6	656.7	657.7	657.2	657.9	658.4	658.3	661.0	659.4	656.5	655.6	655.8
1991	648.0	642.8	643.8	637.6	637.9	637.3	635.1	634.7	634.9	632.0	631.5	632.6
1992	630.3	631.1	631.8	633.2	633.9	633.8	635.0	633.3	632.8	637.1	634.9	635.8
1993	641.2	643.5	643.0	646.0	648.3	648.3	651.7	651.3	651.4	652.6	653.0	655.0
	Finance, insurance, and real estate											
1989	150.6	150.5	150.6	151.7	151.4	151.7	152.8	153.2	153.7	154.2	154.6	154.3
1990	154.7	155.0	155.2	155.3	155.2	155.2	154.9	154.8	155.0	154.5	154.6	154.4
1991	153.6	153.2	153.3	152.3	152.4	152.2	151.1	151.0	151.4	150.4	149.9	150.0
1992	149.6	149.7	149.7	150.0	149.9	149.6	150.5	150.9	150.6	152.5	152.7	153.4
1993	153.9	154.5	154.4	155.1	155.6	155.8	157.1	157.9	158.3	159.2	160.1	160.8
	Services											
1989	686.0	687.9	691.3	696.7	700.0	705.6	708.2	712.3	713.9	716.4	719.7	721.3
1990	723.8	728.0	731.0	729.8	731.6	734.5	730.5	734.3	735.3	736.3	734.1	736.4
1991	727.2	724.8	730.2	728.9	731.0	732.3	729.2	733.3	734.9	736.6	739.2	742.7
1992	748.8	747.9	749.9	752.9	756.0	757.0	761.6	762.7	767.8	771.0	775.0	777.7
1993	778.4	782.0	781.5	789.1	791.0	793.7	799.5	802.1	806.5	809.4	813.2	817.2
	Government											
1989	549.9	553.6	553.4	556.2	561.8	562.7	565.8	567.6	567.2	569.4	571.5	572.7
1990	573.5	577.1	576.5	577.1	582.2	578.8	579.9	578.3	580.6	578.9	577.7	578.2
1991	579.4	579.3	576.9	579.4	579.1	579.5	579.2	577.2	580.5	583.4	585.7	584.9
1992	565.5	585.1	586.5	587.9	586.1	587.1	589.0	587.3	590.7	593.2	597.6	594.3
1993	594.1	594.9	595.9	596.7	595.5	596.0	600.6	600.0	600.9	601.1	602.0	601.5

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued

(In thousands)

Year	Washington											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	1,994.3	1,999.1	2,010.8	2,020.2	2,032.2	2,046.9	2,049.2	2,060.6	2,074.0	2,077.3	2,089.2	2,103.1
1990	2,113.0	2,119.7	2,127.6	2,134.2	2,140.9	2,149.9	2,149.7	2,159.6	2,155.7	2,150.5	2,157.6	2,156.8
1991	2,156.9	2,160.9	2,185.1	2,166.2	2,175.3	2,171.1	2,181.2	2,181.9	2,185.3	2,193.0	2,194.6	2,196.0
1992	2,204.6	2,210.9	2,213.6	2,216.3	2,219.5	2,220.0	2,222.2	2,222.8	2,226.7	2,235.6	2,235.2	2,240.2
1993	2,228.2	2,237.1	2,240.4	2,246.9	2,245.7	2,251.0	2,254.6	2,254.2	2,266.5	2,264.2	2,268.2	2,269.1
	Construction											
1989	101.2	100.1	103.3	104.7	105.8	106.9	107.7	108.9	110.0	109.8	110.9	112.3
1990	113.6	111.5	115.5	117.4	118.5	120.0	118.4	120.8	119.2	117.8	118.2	117.2
1991	117.1	118.4	118.1	118.1	118.6	118.6	118.2	118.5	118.5	119.2	118.4	118.1
1992	118.7	117.7	118.6	118.9	119.3	119.7	120.0	119.0	117.9	120.9	119.6	119.9
1993	116.4	118.5	118.0	117.1	115.9	116.7	118.4	119.0	120.1	120.9	121.3	120.9
	Manufacturing											
1989	349.8	352.2	354.9	356.1	359.6	363.3	364.0	365.0	365.3	367.2	369.1	371.2
1990	372.0	371.4	372.1	371.5	370.5	370.7	369.6	368.7	367.9	366.2	366.4	365.6
1991	353.7	354.5	353.7	351.7	351.3	352.0	351.1	351.2	352.0	351.5	350.4	349.7
1992	349.8	348.8	348.5	349.5	346.7	347.9	349.3	347.2	346.4	346.0	344.9	344.7
1993	343.8	344.6	343.7	342.8	342.4	340.9	340.1	338.5	338.6	338.5	337.0	335.2
	Transportation and public utilities											
1989	104.5	104.9	105.7	107.5	107.0	108.3	108.6	109.2	109.8	110.5	111.4	111.8
1990	112.8	112.5	112.6	112.5	113.1	113.6	112.5	114.9	114.2	112.5	112.3	113.0
1991	112.8	111.5	111.5	111.0	111.1	111.3	111.9	111.8	112.2	112.1	112.8	112.9
1992	113.3	113.6	113.8	113.9	113.8	113.6	113.4	113.4	113.5	114.0	113.7	113.9
1993	113.6	114.0	113.9	114.4	114.4	114.3	114.5	114.3	115.5	114.6	114.3	115.4
	Wholesale and retail trade											
1989	491.6	493.3	494.0	496.2	499.0	502.8	503.1	504.7	506.9	508.0	510.5	514.9
1990	515.5	516.2	519.4	519.2	520.8	522.8	523.2	525.0	525.1	525.5	526.2	525.1
1991	524.0	523.6	525.2	525.3	527.8	525.3	527.3	527.5	527.9	529.3	531.6	531.5
1992	534.1	536.2	536.5	537.1	537.1	537.8	537.8	538.1	538.8	540.7	539.7	539.2
1993	539.1	541.5	541.3	543.6	544.0	544.4	546.4	545.5	547.6	549.4	549.4	550.7
	Finance, insurance, and real estate											
1989	110.3	110.2	110.0	110.5	111.1	111.8	112.2	112.7	113.6	114.1	114.4	115.3
1990	114.8	115.1	115.3	115.2	115.6	115.9	115.5	115.5	115.8	115.5	115.8	115.8
1991	115.9	116.1	116.5	116.4	116.7	118.6	116.9	117.3	117.3	117.3	117.7	118.1
1992	118.7	119.1	118.9	119.5	119.1	119.0	119.8	119.4	118.7	119.9	119.7	120.1
1993	119.3	119.4	119.9	120.0	120.3	120.8	121.3	121.3	121.7	121.9	122.3	122.7
	Services											
1989	458.1	459.8	463.2	465.9	468.7	471.4	473.7	476.9	479.3	480.0	482.9	486.2
1990	491.3	493.8	497.5	499.9	501.7	505.6	507.0	509.5	510.9	509.4	512.3	513.2
1991	525.7	528.4	530.5	530.5	534.1	533.7	536.7	539.0	538.6	544.2	544.3	546.5
1992	547.9	550.1	550.9	552.7	553.8	556.3	558.4	558.9	562.4	564.4	567.0	570.5
1993	565.2	569.5	572.1	576.8	577.6	580.5	580.8	583.6	585.2	586.0	587.3	589.3
	Government											
1989	375.2	375.2	376.2	375.8	377.3	378.8	376.3	379.7	385.6	384.2	386.4	387.7
1990	389.3	395.5	391.5	394.8	397.0	397.8	399.7	401.4	399.1	399.8	402.6	403.1
1991	403.8	404.7	406.0	409.5	412.2	411.9	415.4	412.9	415.2	415.8	415.9	415.7
1992	418.6	421.9	422.9	421.3	424.3	422.4	420.1	423.5	425.7	426.4	427.3	428.6
1993	427.7	426.5	428.4	429.0	427.9	430.2	429.8	428.7	434.5	429.6	433.3	431.5

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued

(In thousands)

Year	West Virginia											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	614.2	613.8	614.8	613.7	609.8	813.1	599.6	614.0	619.9	620.3	622.3	622.0
1990	624.1	625.4	629.5	628.6	637.2	632.2	629.9	630.5	630.8	631.4	629.8	630.7
1991	629.1	629.4	629.0	626.6	624.9	626.3	627.6	628.6	630.4	631.5	631.6	631.9
1992	634.6	633.7	634.4	635.7	645.6	635.2	641.9	640.6	640.8	644.2	645.2	647.6
1993	646.2	645.7	645.5	649.9	648.5	648.7	644.3	651.9	655.7	657.8	659.5	666.9
	Construction											
1989	24.0	23.6	24.3	24.1	23.8	24.0	24.6	24.7	25.0	25.3	26.1	25.8
1990	26.4	26.9	28.6	27.0	27.4	26.8	26.3	27.5	27.6	27.2	27.1	27.2
1991	26.8	27.0	26.7	26.8	26.6	27.1	25.9	26.5	26.9	27.2	28.7	26.9
1992	27.4	27.6	27.6	27.2	27.3	27.4	27.7	27.5	27.5	28.0	28.6	28.7
1993	28.8	29.0	28.2	30.2	30.9	31.2	31.9	32.7	32.9	33.7	34.3	33.9
	Manufacturing											
1989	87.9	88.4	87.8	87.8	87.8	88.2	87.5	87.7	87.6	87.7	88.0	87.7
1990	88.1	88.2	88.5	88.5	88.5	88.3	87.7	87.8	87.0	86.9	85.2	85.3
1991	85.3	84.9	84.7	82.8	83.4	83.1	83.0	82.4	82.3	82.4	82.0	82.1
1992	82.3	82.1	82.0	82.0	81.7	81.7	82.0	82.4	82.3	82.5	82.9	82.8
1993	82.7	83.2	82.9	83.4	83.2	82.9	82.7	82.7	82.7	82.5	82.8	82.6
	Transportation and public utilities											
1989	36.3	36.6	36.6	36.6	36.6	36.7	36.6	34.3	37.9	37.1	37.1	37.0
1990	37.3	37.1	37.4	37.7	37.7	37.8	37.9	37.9	37.9	38.0	38.0	38.2
1991	37.9	37.9	37.8	37.3	37.6	37.7	37.9	37.9	38.0	37.7	37.8	37.6
1992	37.9	37.8	37.9	38.2	38.4	38.3	38.1	38.2	38.2	38.5	38.5	38.7
1993	38.6	38.7	38.6	38.4	38.5	38.5	38.7	38.8	38.8	38.7	38.6	39.0
	Wholesale and retail trade											
1989	145.2	144.7	144.9	144.2	144.3	144.9	144.8	144.7	144.7	145.8	145.1	144.8
1990	144.5	144.6	144.8	145.4	145.0	145.4	144.9	145.3	145.8	145.1	145.1	145.2
1991	144.8	144.9	144.7	144.2	144.0	144.0	143.7	143.9	143.6	144.4	144.9	144.9
1992	145.3	145.4	145.5	145.8	145.7	144.9	145.4	145.3	145.5	145.4	145.5	145.8
1993	146.0	146.6	145.9	146.9	147.9	148.2	149.0	149.7	149.8	150.5	151.3	152.3
	Finance, insurance, and real estate											
1989	24.1	24.1	24.0	23.9	24.0	24.0	24.1	24.1	24.2	24.2	24.3	24.4
1990	24.7	24.7	24.8	24.8	24.8	24.9	24.7	25.0	25.1	25.1	25.2	25.2
1991	25.1	25.1	25.1	25.1	25.0	24.9	24.8	24.5	24.5	24.6	24.5	24.6
1992	24.6	24.5	24.4	24.3	24.4	24.3	24.6	24.6	24.7	24.7	24.8	24.8
1993	24.8	24.9	24.7	25.0	25.1	25.0	25.1	25.1	25.2	25.1	25.1	25.1
	Services											
1989	134.8	135.2	136.3	136.2	136.9	137.9	137.3	137.6	138.8	139.0	139.9	140.3
1990	141.2	142.0	143.5	143.5	144.1	144.8	144.9	145.7	145.8	146.3	146.6	147.0
1991	147.6	148.1	148.7	148.8	149.9	150.5	151.4	152.2	153.1	152.5	153.3	153.9
1992	154.6	155.2	155.5	156.3	156.6	157.4	158.3	158.7	159.6	161.6	161.5	162.4
1993	162.4	163.3	163.3	164.6	165.2	165.9	166.8	167.4	168.0	169.5	169.4	170.0
	Government											
1989	126.6	126.5	125.9	126.3	121.5	125.0	126.7	126.3	126.7	126.3	126.6	127.0
1990	126.7	127.0	126.9	126.6	134.2	128.1	127.6	125.5	125.8	127.1	126.5	126.6
1991	126.6	127.0	126.9	127.7	124.6	127.1	127.6	127.9	128.9	129.6	129.3	129.0
1992	130.0	129.3	130.1	130.4	140.0	130.0	134.5	132.7	131.8	132.3	132.3	133.4
1993	132.5	132.9	132.8	132.6	129.4	131.9	125.9	132.4	135.0	134.9	135.1	135.5

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued

(In thousands)

Year	Wisconsin											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	2,209.6	2,218.3	2,222.5	2,223.6	2,225.7	2,235.5	2,236.3	2,244.4	2,245.8	2,248.8	2,257.7	2,266.0
1990	2,264.6	2,275.3	2,279.5	2,285.3	2,288.8	2,296.5	2,296.1	2,299.5	2,303.5	2,300.6	2,304.4	2,302.6
1991	2,291.8	2,292.1	2,294.3	2,292.4	2,294.0	2,298.3	2,300.4	2,307.0	2,305.0	2,312.3	2,315.8	2,319.3
1992	2,329.1	2,332.1	2,331.5	2,353.2	2,354.9	2,355.9	2,362.1	2,363.8	2,369.4	2,375.2	2,380.3	2,386.1
1993	2,387.1	2,397.1	2,398.8	2,395.1	2,402.6	2,401.4	2,410.7	2,413.6	2,416.8	2,423.4	2,429.4	2,431.4
	Construction											
1989	77.9	77.9	78.3	78.6	79.9	80.7	81.0	81.6	82.6	82.6	83.8	83.2
1990	84.7	85.7	85.6	86.8	86.4	87.0	87.4	87.5	87.0	86.7	87.3	87.2
1991	85.6	86.2	86.3	86.1	86.1	86.2	86.3	87.2	87.1	87.8	87.0	87.0
1992	88.9	89.1	86.7	90.2	90.9	91.7	91.3	90.8	90.5	92.0	91.8	92.3
1993	92.0	92.3	92.2	90.1	91.8	91.7	94.0	94.6	95.5	95.5	95.9	95.2
	Manufacturing											
1989	560.0	561.0	561.2	557.9	557.7	558.7	555.3	557.8	556.3	556.6	558.8	560.8
1990	558.5	560.7	560.8	560.0	560.5	560.3	557.7	559.6	558.3	558.8	555.0	555.0
1991	551.2	547.8	546.1	543.8	544.3	546.4	545.8	545.3	545.8	545.6	545.3	546.3
1992	545.4	545.1	545.9	548.3	548.8	547.8	550.8	550.2	551.0	552.9	553.7	555.5
1993	556.5	556.7	559.5	559.2	558.4	556.7	559.5	559.7	559.1	561.1	562.3	563.2
	Transportation and public utilities											
1989	99.1	99.3	99.7	100.2	100.5	101.2	101.0	101.9	102.8	103.4	103.9	104.6
1990	104.8	105.5	105.7	105.5	105.9	106.2	106.2	106.9	106.9	106.9	107.3	107.6
1991	107.3	107.2	107.4	107.6	107.8	107.7	108.2	108.6	107.5	108.4	109.2	108.3
1992	106.5	108.8	108.6	109.7	110.0	110.3	110.4	110.3	110.8	111.1	111.3	110.8
1993	112.7	113.1	113.2	113.6	113.0	114.0	113.3	112.9	113.6	113.8	113.9	114.4
	Wholesale and retail trade											
1989	523.3	525.2	526.1	526.4	526.5	528.9	528.7	528.8	529.1	531.0	532.7	534.0
1990	538.8	537.3	538.5	538.3	539.2	543.1	544.1	545.4	546.2	543.6	546.1	545.5
1991	544.1	542.4	542.3	541.3	541.5	541.2	542.4	545.1	542.9	542.3	543.3	543.0
1992	544.6	544.5	544.0	549.0	549.2	547.5	546.7	546.5	546.9	549.4	549.1	550.3
1993	549.9	551.8	552.0	551.4	552.2	552.6	552.8	553.7	554.1	556.2	558.9	558.7
	Finance, insurance, and real estate											
1989	116.8	116.9	117.1	116.8	117.1	117.3	117.4	117.6	117.7	117.8	118.1	118.1
1990	118.4	118.9	119.1	119.9	120.5	120.7	121.0	121.2	121.3	122.1	122.4	122.9
1991	123.5	123.3	123.5	123.6	123.8	124.0	124.2	124.6	124.0	124.3	124.5	124.7
1992	125.3	126.0	125.9	125.8	126.5	126.7	127.0	127.4	127.7	128.2	128.3	128.8
1993	128.8	129.1	129.4	129.8	129.7	130.1	130.8	130.9	131.4	132.0	132.4	132.7
	Services											
1989	502.3	503.1	505.5	507.4	507.4	511.9	514.2	517.2	519.3	518.4	520.4	523.0
1990	525.2	527.0	528.0	529.1	529.2	532.9	533.4	534.3	534.5	535.3	538.8	537.7
1991	537.2	538.3	540.7	541.3	542.2	544.2	544.7	546.8	549.2	553.3	556.9	557.5
1992	561.7	563.4	562.7	571.4	572.4	574.0	576.6	578.1	579.2	581.1	581.7	586.5
1993	585.9	588.9	590.1	590.5	593.4	593.5	598.4	598.8	600.4	601.3	602.0	602.4
	Government											
1989	328.0	332.7	332.4	334.0	334.3	334.5	336.3	337.4	335.7	336.7	337.7	340.0
1990	333.9	337.9	339.8	343.4	344.8	344.0	344.1	342.3	347.0	345.0	347.2	344.4
1991	340.7	344.8	345.9	348.6	348.0	346.4	346.6	347.2	346.4	348.4	347.4	350.3
1992	352.5	352.9	353.4	356.5	355.0	355.7	357.1	358.3	361.0	358.2	382.0	359.5
1993	358.8	360.7	360.0	358.4	361.8	360.6	359.8	360.7	360.4	361.2	361.7	362.4

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

3. Employees on nonfarm payrolls by State and major industry, seasonally adjusted-Continued

(In thousands)

Year	Wyoming											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total ¹											
1989	190.2	189.9	191.0	192.1	192.0	192.5	192.5	191.4	194.6	195.3	194.6	196.4
1990	195.1	196.0	197.5	198.4	197.8	198.7	198.6	198.1	199.4	199.4	201.1	200.9
1991	200.9	202.1	202.6	201.7	203.7	203.1	203.4	202.7	203.8	204.3	203.5	204.0
1992	204.7	205.1	204.9	204.0	205.8	204.1	204.8	205.4	205.8	206.9	208.3	207.0
1993	208.1	207.9	207.3	208.5	208.6	210.0	209.8	208.4	210.9	211.1	211.2	212.3
	Construction											
1989	10.4	10.2	10.4	10.3	10.0	9.9	10.0	10.0	10.8	10.4	10.2	10.3
1990	10.2	10.4	11.0	11.1	10.7	10.8	10.7	10.8	10.6	10.6	10.8	10.9
1991	11.3	11.7	11.5	11.5	12.1	12.1	12.2	12.0	12.0	12.1	12.0	12.2
1992	11.9	11.9	11.8	11.4	11.3	10.9	11.1	11.4	11.5	11.8	12.0	11.8
1993	11.8	11.8	11.4	11.9	12.1	12.3	12.4	12.3	12.3	12.4	12.5	12.6
	Manufacturing											
1989	8.5	8.5	8.5	8.7	8.7	8.9	8.9	9.0	9.2	9.2	9.4	9.5
1990	9.3	9.2	9.5	9.5	9.4	9.5	9.8	9.5	9.7	9.8	9.8	9.7
1991	9.6	9.6	9.5	9.5	9.4	9.4	9.3	9.1	9.1	9.1	9.1	9.2
1992	9.2	9.3	9.2	9.2	9.3	9.3	9.2	9.3	9.5	9.5	9.4	9.4
1993	9.6	9.6	9.6	9.5	9.4	9.4	9.5	9.5	9.5	9.5	9.4	9.4
	Transportation and public utilities											
1989	14.1	14.1	14.1	14.2	14.3	14.3	14.3	14.4	14.4	14.4	14.5	14.4
1990	14.4	14.4	14.5	14.5	14.4	14.4	14.5	14.6	14.5	14.6	14.6	14.6
1991	14.6	14.6	14.7	14.7	14.6	14.6	14.6	14.6	14.5	14.6	14.5	14.3
1992	14.4	14.4	14.4	14.4	14.4	14.3	14.5	14.4	14.3	14.4	14.4	14.5
1993	14.5	14.5	14.4	14.5	14.4	14.5	14.5	14.5	14.6	14.6	14.6	14.6
	Wholesale and retail trade											
1989	43.7	43.6	43.8	43.9	43.7	43.6	43.5	43.4	43.2	43.8	43.9	44.2
1990	43.7	44.0	44.3	44.3	44.4	44.7	44.9	44.9	45.1	45.1	45.5	45.6
1991	45.4	45.7	45.6	45.3	45.5	45.5	45.6	45.9	45.9	45.9	46.1	46.1
1992	46.4	46.5	46.7	46.4	46.7	46.6	46.7	46.7	47.0	46.9	46.7	46.8
1993	47.0	47.1	47.2	47.8	47.7	48.2	48.1	48.3	48.4	46.2	48.2	48.4
	Finance, insurance, and real estate											
1989	7.3	7.3	7.3	7.4	7.4	7.4	7.3	7.4	7.4	7.4	7.3	7.3
1990	7.1	7.1	7.1	7.2	7.2	7.3	7.2	7.2	7.3	7.2	7.3	7.2
1991	7.2	7.3	7.2	7.1	7.1	7.2	7.0	7.0	7.0	7.0	7.0	7.0
1992	7.0	7.0	7.1	7.3	7.3	7.3	7.4	7.4	7.5	7.5	7.5	7.6
1993	7.6	7.7	7.7	7.7	7.6	7.7	7.7	7.7	7.8	7.7	7.7	7.8
	Services											
1989	35.1	35.2	35.5	36.2	36.3	36.7	36.9	36.8	37.0	37.4	37.2	37.7
1990	37.5	37.8	38.1	38.1	37.9	38.2	38.1	38.4	38.5	38.4	38.7	38.7
1991	38.9	39.2	39.6	39.3	40.8	39.8	40.2	40.4	40.7	40.9	40.9	41.0
1992	41.4	41.3	41.3	40.9	42.3	41.6	41.8	41.8	42.1	42.7	42.2	42.4
1993	42.2	42.5	42.4	42.6	42.8	42.9	42.9	42.9	43.1	43.1	43.2	43.5
	Government											
1989	54.3	54.2	54.4	54.3	54.3	54.4	54.3	52.9	54.9	54.8	54.2	55.0
1990	54.8	55.0	55.0	55.5	55.6	55.5	55.2	54.3	55.3	55.3	55.9	55.7
1991	55.3	55.3	55.6	55.4	55.4	55.8	55.8	54.9	56.3	56.6	56.2	56.4
1992	56.7	56.8	56.6	56.8	56.9	56.7	56.6	56.9	56.6	56.4	58.3	58.7
1993	57.3	57.2	57.3	57.2	57.2	57.3	57.0	55.6	57.2	57.7	57.6	57.8

¹ Includes mining, not shown separately.

² Mining is combined with construction.

NOTE: All State data have been adjusted to March 1993 benchmarks and incorporate updated seasonal adjustment factors.

Explanatory Notes and Estimates of Error

Introduction

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

Data based on household interviews are obtained from the Current Population Survey (CPS), a sample survey of the population 16 years of age and over. The survey is conducted each month by the Bureau of the Census for the Bureau of Labor Statistics and provides comprehensive data on the labor force, the employed, and the unemployed, classified by such characteristics as age, sex, race, family relationship, marital status, occupation, and industry attachment. The survey also provides data on the characteristics and past work experience of those not in the labor force. The information is collected by trained interviewers from a sample of about 60,000 households located in 729 sample areas. These areas are chosen to represent all counties and independent cities in the U.S., with coverage in 50 States and the District of Columbia. The data collected are based on the activity or status reported for the calendar week including the 12th of the month.

Data based on establishment records are compiled each month from mail questionnaires and telephone interviews by the Bureau of Labor Statistics, in cooperation with State agencies. The Current Employment Statistics (CES) survey is designed to provide industry information on nonfarm wage and salary employment, average weekly hours, average hourly earnings, and average weekly earnings for the Nation, States, and metropolitan areas. The employment, hours, and earnings series are based on payroll reports from a sample of over 370,000 establishments employing over 45 million nonfarm wage and salary workers. The data relate to all workers, full or part time, who receive pay during the payroll period which includes the 12th of the month.

RELATION BETWEEN THE HOUSEHOLD AND ESTABLISHMENT SERIES

The household and establishment data complement one another, each providing significant types of information that the other cannot suitably supply. Population characteristics, for example, are obtained only from the

household survey, whereas detailed industrial classifications are much more reliably derived from establishment reports.

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

Employment

Coverage. The household survey definition of employment comprises wage and salary workers (including domestics and other private household workers), self-employed persons, and unpaid workers who worked 15 hours or more during the reference week in family-operated enterprises. Employment in both agricultural and non-agricultural industries is included. The payroll survey covers only wage and salary employees on the payrolls of nonfarm establishments.

Multiple jobholding. The household survey provides information on the work status of the population without duplication, since each person is classified as employed, unemployed, or not in the labor force. Employed persons holding more than one job are counted only once. In the figures based on establishment reports, persons who worked in more than one establishment during the reporting period are counted each time their names appear on payrolls.

Unpaid absences from jobs. The household survey includes among the employed all civilians who had jobs but were not at work during the reference week — that is, were not working but had jobs from which they were temporarily absent because of illness, vacation, bad weather, childcare problems, labor-management disputes, or because they were taking time off for various other reasons, even if they were not paid by their employers for the time off. In the figures based on payroll reports, persons on leave paid for by the company are included, but those on leave without pay for the entire payroll period are not.

Hours of work

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

Earnings

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

COMPARABILITY OF HOUSEHOLD DATA WITH OTHER SERIES

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

In addition, the qualifications for drawing unemployment compensation differ from the definition of unemployment used in the household survey. For example, persons with a job but not at work and persons working only a few hours during the week are sometimes eligible for unemployment compensation but are classified as

employed rather than unemployed in the household survey.

For an examination of the similarities and differences between State insured unemployment and total unemployment, see "Measuring Total and State Insured Unemployment" by Gloria P. Green in the June 1971 issue of the *Monthly Labor Review*.

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

COMPARABILITY OF PAYROLL EMPLOYMENT DATA WITH OTHER SERIES

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

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

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

Household Data

("A" tables, monthly; "D" tables, quarterly)

COLLECTION AND COVERAGE

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

Each month about 60,000 occupied units are eligible for interview. Some 2,600 of these households are contacted but interviews are not obtained because the occupants are not at home after repeated calls or are unavailable for other reasons. This represents a noninterview rate for the survey that ranges between 4 and 5 percent. In addition to the 60,000 occupied units, there are 11,500 sample units in an average month which are visited but found to be vacant or otherwise not eligible for enumeration. Part of the sample is changed each month. The rotation plan, as explained later, provides for three-fourths of the sample to be common from one month to the next, and one-half to be common with the same month a year earlier.

CONCEPTS AND DEFINITIONS

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

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

Employed persons. All persons who, during the reference week, (a) did any work at all (at least 1 hour) as paid employees in their own business, profession, or on their own farm, or who worked 15 hours or more as unpaid workers in an enterprise operated by a member of the family, and (b) all those who were not working but who had jobs or businesses from which they were temporarily absent because of vacation, illness, bad weather, childcare

problems, maternity or paternity leave, labor-management dispute, job training, or other family or personal reasons, whether or not they were paid for the time off or were seeking other jobs.

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

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

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

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

Reason for unemployment. Unemployment is also categorized according to the status of individuals at the time they began to look for work. The reasons for unemployment are divided into five major groups: (1) *Job losers*, comprised of (a) persons on temporary layoff, who have been given a date to return to work or who expect to return within 6 months (persons on layoff need not be looking for work to qualify as unemployed), and (b) permanent job losers, whose employment ended involuntarily and who began looking for work; (2) *Job leavers* are persons who quit or otherwise terminated their employment voluntarily and immediately began looking for work; (3) *Persons who completed temporary jobs*, who began looking for work after the jobs ended; (4) *Reentrants* are persons who previously worked but were out of the labor force prior to beginning their job search; (5) *New entrants* are persons

who never worked. Each of these five categories of the unemployed can be expressed as a proportion of the entire civilian labor force; the sum of the four rates thus equals the unemployment rate for all civilian workers. (For statistical presentation purposes, "job losers" and "persons who completed temporary jobs" are combined into a single category until seasonal adjustments can be developed for the separate categories.)

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

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

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

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

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

Not in the labor force. Included in this group are all persons in the civilian noninstitutional population who are neither employed nor unemployed. Information is collected on their desire for and availability to take a job at the time of the CPS interview, job search activity in the prior year, and reason for not looking in the 4-week period prior to the survey week. This group includes *discouraged workers*, defined as persons not in the labor force who want and are available for a job and who have looked for work sometime in the past 12 months (or since the end of their last job if they held one within the past 12 months), but are not currently looking, because they believe there are no

jobs available or there are none for which they would qualify.

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

Occupation, industry, and class of worker. This information for the employed applies to the job held in the reference week. Persons with two or more jobs are classified in the job at which they worked the greatest number of hours. The unemployed are classified according to their last job. The occupational and industrial classification of CPS data is based on the coding systems used in the 1990 census.

The class-of-worker breakdown assigns workers to the following categories: Private and government wage and salary workers, self-employed workers, and unpaid family workers. Wage and salary workers receive wages, salary, commissions, tips, or pay in kind from a private employer or from a government unit. Self-employed persons are those who work for profit or fees in their own business, profession, trade, or farm. Only the unincorporated self-employed are included in the self-employed category in the class of worker typology. Self-employed persons who respond that their businesses are incorporated are included among wage and salary workers, because technically, they are paid employees of a corporation. Unpaid family workers are persons working without pay for 15 hours a week or more on a farm or in a business operated by a member of the household to whom they are related by birth or marriage.

Multiple jobholders. These are employed persons who, during the reference week, had either two or more jobs as a wage and salary worker, were self-employed and also held a wage and salary job, or worked as an unpaid family worker and also held a wage and salary job. A person employed only in private households (cleaner, gardener, babysitter, etc.) who worked for two or more employers during the reference week is not counted as a multiple jobholder, since working for several employers is considered an inherent characteristic of private household work. Also excluded are self-employed persons with multiple businesses and persons with multiple jobs as unpaid family workers.

Hours of work. These statistics relate to the actual number of hours worked during the reference week. For example, persons who normally work 40 hours a week but were off on the Columbus Day holiday would be reported as working 32 hours, even though they were paid for the holiday. For persons working in more than one job, the published figures relate to the number of hours worked in all jobs during the week; all the hours are credited to the

major job. Unpublished data are available for the hours worked in each job and for usual hours.

At work part time for economic reasons. Sometimes referred to as involuntary part time, this category refers to individuals who gave an economic reason for working 1 to 34 hours during the reference week. Economic reasons include slack work or unfavorable business conditions, inability to find full-time work, and seasonal declines in demand. Those who usually work part time must also indicate that they want and are available to work full time to be classified as on part time for economic reasons.

At work part time for noneconomic reasons. This group includes those persons who usually work part time and were at work 1 to 34 hours during the reference week for a noneconomic reason. Noneconomic reasons include, for example: illness or other medical limitations, childcare problems or other family or personal obligations, school or training, retirement or Social Security limits on earnings, and being in a job where full-time work is less than 35 hours. The group also includes those who gave an economic reason for usually working 1 to 34 hours but said they do not want to work full time or were unavailable for such work.

Usual full- or part-time status. Data on persons "at work" exclude persons who were temporarily absent from a job and therefore classified in the zero-hours-worked category, "with a job but not at work." These are persons who were absent from their jobs for the entire week for such reasons as bad weather, vacation, illness, or involvement in a labor dispute. In order to differentiate a person's normal schedule from their activity during the reference week, persons are also classified according to their usual full- or part-time status. In this context, *full-time workers* are those who usually worked 35 hours or more (at all jobs combined). This group will include some individuals who worked less than 35 hours in the reference week for either economic or noneconomic reasons and those who are temporarily absent from work. Similarly, *part-time workers* are those who usually work less than 35 hours per week (at all jobs), regardless of the number of hours worked in the reference week. This may include some individuals who actually worked more than 34 hours in the reference week, as well as those who are temporarily absent from work. The *full-time labor force* includes all employed persons who usually work full time and unemployed persons who are either looking for full-time work or are on layoff from full-time jobs. The *part-time labor force* consists of employed persons who usually work part time and unemployed persons who are seeking or are on layoff from part-time jobs. Unemployment rates for full- and part-time workers are calculated using the concepts of the *full- and part-time labor force*.

White, black, and other. These are terms used to describe the race of persons. Included in the "other" group are American Indians, Alaskan Natives, and Asians and Pacific Islanders. Because of the relatively small sample size, data for "other" races are not published. In the enumeration process, race is determined by the household respondent.

Hispanic origin. This refers to persons who identified themselves in the enumeration process as Mexican, Puerto Rican, Cuban, Central or South American, or of other Hispanic origin or descent. Persons of Hispanic origin may be of any race; thus they are included in both the white and black population groups.

Vietnam-era veterans. These are persons who served in the Armed Forces of the United States between August 5, 1964, and May 7, 1975. Published data are limited to men in the civilian noninstitutional population; i.e., veterans in institutions and women are excluded. Nonveterans are persons who never served in the Armed Forces.

Usual weekly earnings. Data represent earnings before taxes and other deductions, and include any overtime pay, commissions, or tips usually received (at the main job in the case of multiple jobholders.) Earnings reported on a basis other than weekly (e.g., annual, monthly, hourly) are converted to weekly. The term "usual" is as perceived by the respondent. If the respondent asks for a definition of usual, interviewers are instructed to define the term as more than half the weeks worked during the past 4 or 5 months. Data refer to wage and salary workers (excluding self-employed persons who respond that their businesses were incorporated) who usually work full time on their sole or primary job.

Median earnings. These figures indicate the value which divides the earnings distribution into two equal parts, one part having values above the median and the other having values below the median. The medians as shown in this publication are calculated by linear interpolation of the \$50 centered interval within which each median falls. Data expressed in constant dollars are deflated by the Consumer Price Index for All Urban Consumers (CPI-U).

Single, never married; married, spouse present; and other marital status. These are the terms used to define the marital status of individuals at the time of interview. Married, spouse present, applies to husband and wife if both were living in the same household, even though one may be temporarily absent on business, vacation, on a visit, in a hospital, etc. Other marital status applies to persons who are married, spouse absent; widowed; or divorced. Married, spouse absent relates to persons who are separated due to marital problems, as well as husbands and wives who are living apart because one or the other

was employed elsewhere, on duty with the Armed Forces, or any other reasons.

Household. A household consists of all persons—related family members and all unrelated persons—who occupy a housing unit and have no other usual address. A house, an apartment, a group of rooms, or a single room is regarded as a housing unit when occupied or intended for occupancy as separate living quarters. A *householder* is the person (or one of the persons) in whose name the housing unit is owned or rented. The term is never applied to either husbands or wives in married-couple families but relates only to persons in families maintained by either men or women without a spouse.

Family. A family is defined as a group of two or more persons residing together who are related by birth, marriage, or adoption; all such persons are considered as members of one family. Families are classified either as married-couple families or as families maintained by women or men without spouses. A family maintained by a woman or a man is one in which the householder is either single, widowed, divorced, or married, spouse absent. Data on the earnings of families exclude all those in which there is no wage or salary earner or in which the husband, wife, or other person maintaining the family is either self-employed or in the Armed Forces.

HISTORICAL COMPARABILITY

Changes in concepts and methods

While current survey concepts and methods are very similar to those introduced at the inception of the survey in 1940, a number of changes have been made over the years to improve the accuracy and usefulness of the data. Some of the most important changes include:

- In 1945, the questionnaire was radically changed with the introduction of four basic employment questions. Prior to that time, the survey did not contain specific question wording, but rather relied on a complicated scheme of activity prioritization.
- In 1953, the current 4-8-4 rotation system was adopted, whereby households are interviewed for 4 consecutive months, leave the sample for 8 months, and then return to the sample for the same four months of the following year. Before this system was introduced, households were interviewed for 6 consecutive months and then replaced. The new system provided some year-to-year overlap in the sample, thereby improving measurement over time.
- In 1955, the survey reference week was changed to the calendar week including the 12th day of the month, for greater consistency with the reference period used for other labor-related statistics. Previously, the calendar week containing the 8th day of the month had been used as the reference week.
- In 1957, the employment definition was modified slightly as a result of a comprehensive interagency review of labor force concepts and methods. Two relatively small groups of persons classified as employed, under “with a job but not at work,” were assigned to different classifications. Persons on layoff with definite instructions to return to work within 30 days of the layoff date, and persons volunteering that they were waiting to start a new wage and salary job within 30 days of interview, were, for the most part, reassigned to the unemployed classification. The only exception was the small subgroup in school during the reference week but waiting to start new jobs, which was transferred to not in the labor force.
- In 1967, more substantive changes were made as a result of the recommendations of the President’s Committee to Appraise Employment and Unemployment Statistics (the Gordon Committee). The principal improvements were as follows:
 - a) A 4-week job-search period and specific questions on jobseeking activity were introduced. Previously, the questionnaire was ambiguous as to the time period for jobseeking and there were no specific questions concerning job-search methods.
 - b) An availability test was introduced whereby a person must be currently available for work in order to be classified as unemployed. Previously, there was no such requirement. This revision to the concept mainly affected students, who, for example, may begin to look for summer jobs in the spring although they will not be available until June or July. Such persons, until 1967, had been classified as unemployed but since have been assigned to the “not in the labor force” category.
 - c) Persons “with a job but not at work” because of strikes, bad weather, etc., who volunteered that they were looking for work, were shifted from unemployed status to employed.
 - d) The lower age limit for official statistics on employment, unemployment, and other labor force concepts was raised from 14 to 16 years. Historical data for most major series have been revised to provide consistent information based on the new minimum age limit.
 - e) New questions were added to obtain additional information on persons not in the labor force, including those

referred to as “discouraged workers,” defined as persons who indicate that they want a job but are not currently looking because they believe there are no jobs available or none for which they would qualify.

f) New “probing” questions were added to the questionnaire in order to increase the reliability of information on hours of work, duration of unemployment, and self-employment.

• In 1994, major changes to the Current Population Survey (CPS) were introduced, which included a complete redesign of the questionnaire and the use of computer-assisted interviewing for the entire survey. In addition, there were revisions to some of the labor force concepts and definitions, including the implementation of some changes recommended in 1979 by the National Commission on Employment and Unemployment Statistics (NCEUS, also known as the Levitan Commission.) Some of the major changes to the survey were:

a) The introduction of a redesigned and automated questionnaire. The CPS questionnaire was totally redesigned in order to obtain more accurate, comprehensive, and relevant information, and to take advantage of state-of-the-art computer interviewing techniques.

b) The addition of two, more objective, criteria to the definition of discouraged workers. Prior to 1994, to be classified as a discouraged worker, a person must have wanted a job and be reported as not currently looking because of a belief that no jobs were available or that there were none for which he or she would qualify. Beginning in 1994, persons classified as discouraged must also have looked for a job within the past year (or since their last job, if they worked during the year), and must have been available for work during the reference week (a direct question on availability was added in 1994; prior to 1994, availability had been inferred from responses to other questions.) These changes were made because the NCEUS and others felt that the previous definition of discouraged workers was too subjective, relying mainly on an individual’s stated desire for a job and not on prior testing of the labor market.

c) Similarly, the identification of persons employed part time for economic reasons (working less than 35 hours in the reference week because of poor business conditions or because of an inability to find full-time work) was tightened by adding two new criteria for persons who usually work part time: They must want and be available for full-time work. Previously, such information was inferred. (Persons who usually work full time but worked part time for an economic reason during the reference week are assumed to meet these criteria.)

d) Specific questions were added about the expectation of recall for persons who indicate that they are on layoff. To be classified as “on temporary layoff,” persons must expect to be recalled to their jobs. Previously, the questionnaire did not include explicit questions about the expectation of recall.

e) Persons volunteering that they were waiting to start a new job within 30 days must have looked for work in the 4 weeks prior to the survey in order to be classified as unemployed. Previously, such persons did not have to meet the job-search requirement in order to be included among the unemployed.

For additional information on changes in CPS concepts and methods, see *Concepts and Methods used in Labor Force Statistics Derived from the Current Population Survey*, BLS Report 463, October 1976 and “Overhauling the Current Population Survey—Why is it Necessary to Change?,” “Redesigning the Questionnaire,” and “Evaluating Changes in the Estimates,” *Monthly Labor Review*, September 1993, and “Revisions in the Current Population Survey Effective January 1994,” in the February 1994 issue of this publication.

Noncomparability of labor force levels

In addition to the refinements in concepts, definitions, and methods made over the years, other changes have also affected the comparability of the labor force data.

• Beginning in 1953, as a result of introducing data from the 1950 census into the estimating procedures, population levels were raised by about 600,000; labor force, total employment, and agricultural employment were increased by about 350,000, primarily affecting the figures for totals and men; other categories were relatively unaffected.

• Beginning in 1960, the inclusion of Alaska and Hawaii resulted in an increase of about 500,000 in the population and about 300,000 in the labor force. Four-fifths of this increase was in nonagricultural employment; other labor force categories were not appreciably affected.

• Beginning in 1962, the introduction of data from the 1960 census reduced the population by about 50,000 and labor force and employment by about 200,000; unemployment totals were virtually unchanged.

• Beginning in 1972, information from the 1970 census was introduced into the estimation procedures, increasing the population by about 800,000; labor force and

employment totals were raised by a little more than 300,000; unemployment levels and rates were essentially unchanged.

- In March 1973, a subsequent population adjustment based on the 1970 census was introduced. This adjustment, which affected the white and black-and-other groups but had little effect on totals, resulted in the reduction of nearly 300,000 in the white population and an increase of the same magnitude in the black-and-other population. Civilian labor force and total employment figures were affected to a lesser degree; the white labor force was reduced by 150,000, and the black-and-other labor force rose by about 210,000. Unemployment levels and rates were not significantly affected.

- Beginning in January 1974, the method used to prepare independent estimates of the civilian noninstitutional population was modified to an “inflation-deflation” approach. This change in the derivation of the estimates had its greatest impact on estimates of 20- to 24-year old men—particularly those of the black-and-other population—but had little effect on estimates of the total population 16 years and over. Additional information on the adjustment procedure appears in “CPS Population Controls Derived from Inflation-Deflation Method of Estimation,” in the February 1974 issue of this publication.

- Effective in July 1975, as a result of the large inflow of Vietnamese refugees into the United States, the total and black-and-other independent population controls for persons 16 years and over were adjusted upward by 76,000—(30,000 men and 46,000 women.) The addition of the refugees increased the black-and-other population by less than 1 percent in any age-sex group, with all of the changes being confined to the “other” component of the population.

- Beginning in January 1978, the introduction of an expansion in the sample and revisions in the estimation procedures resulted in an increase of about 250,000 in the civilian labor force and employment totals; unemployment levels and rates were essentially unchanged. An explanation of the procedural changes and an indication of the differences appear in “Revisions in the Current Population Survey in January 1978” in the February 1978 issue of this publication.

- Beginning in October 1978, the race of the individual was determined by the household respondent for the incoming rotation group households, rather than by the

interviewer as before. The purpose of this change was to provide more accurate estimates of characteristics by race. Thus, in October 1978, one-eighth of the sample households had race determined by the household respondent and seven-eighths of the sample households had race determined by interviewer observation. It was not until January 1980 that the entire sample had race determined by the household respondent. The new procedure had no significant effect on the estimates.

- Beginning in January 1979, the first-stage ratio adjustment method was changed in the CPS estimation procedure. Differences between the old and new procedures existed only for metropolitan and non-metropolitan area estimates, not for the total United States. The reasoning behind the change and an indication of the differences appear in “Revisions in the Current Population Survey in January 1979” in the February 1979 issue of this publication.

- Beginning in January 1982, the second-stage ratio adjustment method was changed. The purpose of the change and an indication of its effect on national estimates of labor force characteristics appear in “Revisions in the Current Population Survey Beginning in January 1982” in the February 1982 issue of this publication. In addition, current population estimates used in the second-stage estimation procedure were derived from information obtained from the 1980 census, rather than the 1970 census. This change caused substantial increases in the total population and in the estimates of persons in all labor force categories. Rates for labor force characteristics, however, remained virtually unchanged. Some 30,000 labor force series were adjusted back to 1970 to avoid major breaks in series. The adjustment procedure used is also described in the February 1982 article cited above. The revisions did not, however, smooth out the breaks in series occurring between 1972 and 1979 (described above), and data users should consider them when comparing estimates from different periods.

- Beginning in January 1983, the first-stage ratio adjustment method was updated to incorporate data from the 1980 census. The purpose of the change and an indication of its effect on national estimates of labor force characteristics appear in “Revisions in the Current Population Survey Beginning in January 1983” in the February 1983 issue of this publication. There were only slight differences between the old and new procedures in estimates of levels for the various labor force characteristics and virtually no differences in estimates of participation rates.

- Beginning in January 1985, most of the steps of the CPS estimation procedure—the noninterview adjustment,

the first and second-stage ratio adjustments, and the composite estimator — were revised. These procedures are described in the Estimating Methods section. A description of the changes and an indication of their effect on national estimates of labor force characteristics appear in “Changes in the Estimation Procedure in the Current Population Survey Beginning in January 1985” in the February 1985 issue of this publication. Overall, the revisions had only a slight effect on most estimates. The greatest impact was on estimates of persons of Hispanic origin. Major estimates were revised back to January 1980.

- Beginning in January 1986, the population controls used in the second-stage ratio adjustment method were revised to reflect an explicit estimate of the number of undocumented immigrants (largely Hispanic) since 1980 and an improved estimate of the number of emigrants among legal foreign-born residents for the same time period. As a result, the total civilian population and labor force estimates were raised by nearly 400,000; civilian employment was increased by about 350,000. The Hispanic-origin population and labor force estimates were raised by about 425,000 and 305,000, respectively, and Hispanic employment by 270,000. Overall and subgroup unemployment levels and rates were not significantly affected. Because of the magnitude of the adjustments for Hispanics, data were revised back to January 1980 to the extent possible. An explanation of the changes and their effect on estimates of labor force characteristics appear in “Changes in the Estimation Procedure in the Current Population Survey Beginning in January 1986” in the February 1986 issue of this publication.

- Beginning in August 1989, the second-stage ratio estimate cells were changed slightly to decrease the chance of very small cells occurring and to be more consistent with published age, sex, race cells. This change had virtually no effect on national estimates.

- Beginning in January 1994, population estimates used in the second-stage estimation procedure were based on information obtained from the 1990 census (adjusted for the undercount as measured by the Census Bureau’s Post Enumeration Survey). This change resulted in substantial increases in total population and in all major labor force categories. Under the new population controls, the civilian noninstitutional population increased by about 1.3 million, with much of the increase occurring among Hispanics. Estimates of employment were raised by about 950,000, and unemployment by approximately 200,000. In addition, the overall unemployment rate rose by about 0.1 percentage point, largely reflecting the increase in the Hispanic share of the population, which has a higher-than-

average incidence of unemployment. For further information, see “Revisions in the Current Population Survey Effective January 1994,” in the February 1994 issue of this publication.

Changes in the occupational and industrial classification systems

Beginning in 1971, the comparability of occupational employment data was affected as a result of changes in the occupational classification system for the 1970 census that were introduced into the CPS. Comparability was further affected in December 1971, when a question relating to major activity or duties was added to the monthly CPS questionnaire in order to determine more precisely the occupational classification of individuals. As a result of these changes, meaningful comparisons of occupational employment levels could not be made between 1971-72 and prior years nor between those 2 years. Unemployment rates were not significantly affected. For a further explanation of the changes in the occupational classification system, see “Revisions in Occupational Classifications for 1971” and “Revisions in the Current Population Survey” in the February 1971 and February 1972 issues, respectively, of this publication.

Beginning in January 1983, the occupational and industrial classification systems used in the 1980 census were introduced into the CPS. The 1980 census occupational classification system evolved from the Standard Occupational Classification (SOC) and was so radically different in concepts and nomenclature from the 1970 system that comparisons of historical data are not possible without major adjustments. For example, the 1980 major group “sales occupations” is substantially larger than the 1970 category “sales workers.” Major additions include “cashiers” from “clerical workers” and some self-employed proprietors in retail trade establishments from “managers and administrators, except farm.”

The industrial classification system used in the 1980 census was based on the 1972 Standard Industrial Classification (SIC) system, as modified in 1977. The adoption of the new system had much less of an adverse effect on historical comparability than did the new occupational system. The most notable changes from the 1970 system were the transfer of farm equipment stores from “retail” to “wholesale” trade, postal service from “public administration” to “transportation,” and some interchange between “professional and related services” and “public administration.” Additional information on the 1980 census occupational and industrial classification systems appear in “Revisions in the Current Population Survey Beginning in January 1983” in the February 1983 issue of this publication.

Beginning in January 1992, the occupational and industrial classification systems used in the 1990 census

were introduced into the CPS. (These systems were largely based on the 1980 Standard Occupational Classification (SOC) and 1987 Standard Industrial Classification (SIC) systems, respectively.) There were a few breaks in comparability between the 1980 and 1990 census-based systems, particularly within the “technical, sales, and administrative support” categories. The most notable changes in industry classification were the shift of several industries from “business services” to “professional services” and the splitting of some industries into smaller, more detailed categories. A number of industry titles were changed as well, with no change in content.

Sampling

Since the inception of the survey, there have been various changes in the design of the CPS sample. The sample is traditionally redesigned and a new sample selected after each decennial census. Also, the number of sample areas and the number of sample persons are changed occasionally. Most of these changes are made in order to improve the efficiency of the sample design and/or to increase the reliability of the sample estimates. When Alaska and Hawaii received statehood, three sample areas were added to the existing sample to account for the population of these States. In January 1978, a supplemental sample of 9,000 housing units, selected in 24 States and the District of Columbia, was designed to provide more reliable annual average estimates for States. In October 1978, a coverage improvement sample of approximately 450 sample household units representing 237,000 occupied mobile homes and 600,000 new construction housing units was added. In January 1980, another supplemental sample of 9,000 households selected in 32 States and the District of Columbia was added. A sample reduction of about 6,000 units was implemented in May 1981. In January 1982, the sample was expanded by 100 households to provide additional coverage in counties added to Standard Metropolitan Statistical Areas (SMSA's), which were redefined in 1973. In January 1985, a new State-based CPS sample was selected based on 1980 census information. A sample reduction of about 4,000 households was implemented in April 1988; they were reinstated during the 8-month period, April-November 1989. A redesigned CPS sample based on the 1990 decennial census has been selected for use during the 1990's. Households from this new sample will be phased in during the April 1994 through July 1995 period.

The current 1980 census-based sample design includes about 72,000 housing units per month located in 729 selected geographic areas called primary sampling units (PSU's). The sample was initially selected so that specific reliability criteria were met nationally, for each of the 50 States, for the District of Columbia, and for the sub-State areas of New York City and the Los Angeles-Long Beach metropolitan area. Since 1985, these reliability criteria have been maintained through periodic additions and

deletions in the State samples. The criteria, given below, are based on the coefficient of variation (CV) of the unemployment rate, where the CV is defined as the standard error of the estimate divided by the estimate, expressed as a percentage. These CV controls assume a 6-percent unemployment rate to establish a consistent specification of sampling error.

Nationally, a 1.8-percent CV is maintained on the monthly unemployment rate estimate. This means that a change of 0.2 percentage point in the unemployment rate is significant at a 90-percent confidence level.

In 11 States—California, Florida, Illinois, Massachusetts, Michigan, New Jersey, New York, North Carolina, Ohio, Pennsylvania, and Texas—the most populous States at the time of the 1980 decennial census, an 8-percent CV is maintained on the monthly unemployment rate estimates. In the other 39 States and the District of Columbia, an 8-percent CV is maintained on the annual unemployment rate estimate. In New York City and the Los Angeles-Long Beach metropolitan area, a 9-percent CV is maintained on the monthly unemployment rate estimates.

In the first stage of sampling, the 729 sample areas are chosen. In the second stage, ultimate sampling unit clusters composed of about four housing units each are selected. Each month, about 72,000 housing units are assigned for data collection, of which about 60,000 are occupied and thus eligible for interview. The remainder are units found to be destroyed, vacant, converted to nonresidential use, containing persons whose usual place of residence is elsewhere, or ineligible for other reasons. Of the 60,000 housing units, 4 to 5 percent are not interviewed in a given month due to temporary absence (vacation, etc.), other failures to make contact after repeated attempts, inability of persons contacted to respond, unavailability for other reasons, and refusals to cooperate (about half of the noninterviews). Information is obtained each month for about 113,000 persons 16 years of age and older.

Selection of sample areas. The entire area of the United States, consisting of 3,137 counties and independent cities, is divided into 1,973 sample units (PSU's). In most States, a PSU consists of a county or a number of contiguous counties. In New England and Hawaii, minor civil divisions are used instead of counties.

Metropolitan areas within a State are used as a basis for forming PSU's. Outside of metropolitan areas, counties normally are combined, except where the geographic area of the sample county is very large. Combining counties to form PSU's provides greater heterogeneity; a typical PSU includes urban and rural residents of both high and low economic levels and encompasses, to the extent feasible, diverse occupations and industries. Another important consideration is to have the PSU sufficiently compact so

that, with a small sample spread throughout, it can be efficiently canvassed without undue travel cost.

The 1,973 PSU's are grouped into strata within each State. Then one PSU is selected from each stratum with the probability of selection proportional to the population of the PSU. There are 314 PSU's in strata by themselves that are self-representing, and generally these are the most populated PSU's in each State. The remaining strata are formed by combining PSU's that are similar in such characteristics as population growth; proportions of blacks and of Hispanics (in certain States); and population distribution by occupation, industry, age, and sex. The PSU's, randomly selected from these strata, are non-self-representing, because each one chosen represents the entire stratum. The probability of selecting a particular PSU in a non-self-representing stratum is proportional to its 1980 population. For example, within a stratum, the chance that a PSU with a population of 50,000 would be selected for the sample is twice that for a PSU having a population of 25,000.

Selection of sample households. Because the sample design is State based, the sampling ratio differs by State and depends on the reliability requirements for estimates for each State. The State sampling ratios range roughly from 1 in every 200 households to 1 in every 2,500 households in each stratum of the State. The sampling ratio occasionally is modified slightly to hold the size of the sample relatively constant given the overall growth of the population. The sampling ratio used within a sample PSU depends on the probability of selection of the PSU and the sampling ratio for the State. In a sample PSU with a probability of selection of 1 in 10 with a State sampling ratio of 1 in 2,500, the within-PSU sampling ratio that results is 1 in 250, thereby achieving the desired ratio of 1 in 2,500 for the stratum.

Within each designated PSU, several steps are involved in selecting the housing units to be enumerated. First, the 1980 census enumeration districts (ED's), which are administrative units and contain on the average about 300 housing units, are ordered so that the sample would reflect the demographic and residential characteristics of the PSU. Within each ED, the housing units are sorted geographically and are grouped into clusters of approximately four housing units. Next, a systematic sample of these clusters of housing units is selected.

The identification of the sample housing units within an ED is made wherever possible from the list of ED addresses compiled during the 1980 census. The address lists are used in about three-fourths of the ED's, primarily in urban areas. Area sampling is applied in the remaining ED's, mostly in rural areas. In ED's where address lists are used, automated methods are used to form clusters of geographically contiguous housing units. An effort is

made to have all small, multi-unit addresses (two to four housing units) included in the same cluster. The methods use the within-PSU sampling ratio to identify appropriate clusters for the sample. Supplemental samples are also prepared to account for addresses in isolated geographic areas and to account for housing units not found on the address lists, including housing units newly constructed in the PSU since the census date. The addresses of these units are obtained mainly from records of building permits.

In those ED's where area sampling methods are used, mainly rural areas, the ED's are subdivided into small land "chunks" with well-defined boundaries and having, in general, an expected "size" of about 8 to 12 housing units or other living quarters. For each subdivided ED, one chunk (or more) is designated for the sample. When a selected chunk contains about four households, for example, all units are included in the sample. When the size of the chunk is several times four units, an interviewer does not conduct interviews at all housing units in the chunk but uses a systematic sampling pattern to obtain approximately four households. The remaining housing units in the chunk are then available for further samples. Area ED's also make use of building permit lists to identify newly constructed housing units.

Rotation of sample. Part of the sample is changed each month. For each sample, eight representative subsamples or rotation groups are identified. A given rotation group is interviewed for a total of 8 months, divided into two equal periods. It is in the sample for 4 consecutive months, leaves the sample during the following 8 months, and then returns for another 4 consecutive months. In any 1 month, one-eighth of the rotation groups are in their first month of enumeration, another eighth is in their second month, and so on. Under this system, 75 percent of the sample segments are common from month to month and 50 percent from year to year for the same month. This procedure provides a substantial amount of month-to-month and year-to-year overlap in the sample, thus providing better estimates of change and reducing discontinuities in the series of data without burdening any specific group of households with an unduly long period of inquiry.

Table 1-A provides a description of some aspects of the CPS sample design in use since 1947. A more detailed account of the history of the CPS sample design appears in the *Current Population Survey: Design and Methodology*, Technical Paper No. 40, Bureau of the Census, or *Concepts and Methods Used in Labor Force Statistics Derived from the Current Population Survey*, Report 463, Bureau of Labor Statistics. A description of the 1980 census-based sample appears in "Redesign of the Sample for the Current Population Survey," in the May 1984 issue of this publication.

Table 1-A. Characteristics of the CPS sample, 1947 to present

Time period	Number of sample areas	Households eligible		Households visited but not eligible
		Interviewed	Not interviewed	
Aug. 1947 to Jan. 1954	68	21,000	500-1,000	3,000-3,500
Feb. 1954 to Apr. 1956	230	21,000	500-1,000	3,000-3,500
May 1956 to Dec. 1959	1,330	33,500	1,500	6,000
Jan. 1960 to Feb. 1963	2,333	33,500	1,500	6,000
Mar. 1963 to Dec. 1966	357	33,500	1,500	6,000
Jan. 1967 to July 1971	449	48,000	2,000	8,500
Aug. 1971 to July 1972	449	45,000	2,000	8,000
Aug. 1972 to Dec. 1977	461	45,000	2,000	8,000
Jan. 1978 to Dec. 1979	614	53,500	2,500	10,000
Jan. 1980 to Apr. 1981	629	62,200	2,800	12,000
May 1981 to Dec. 1984	629	57,800	2,500	11,000
Jan. 1985 to Mar. 1988	729	57,000	2,500	11,000
Apr. 1988 to Mar. 1989	729	53,200	2,600	11,500
Nov. 1989 to present ³	729	57,400	2,600	11,800

¹ Beginning in May 1956, these areas were chosen to provide coverage in each State and the District of Columbia.

² Three sample areas were added in 1960 to represent Alaska and Hawaii after statehood.

³ The sample was increased incrementally during the 8-month period, April-November 1989.

ESTIMATING METHODS

Under the estimating methods used in the CPS, all of the results for a given month become available simultaneously and are based on returns from the entire panel of respondents. The estimation procedure involves weighting the data from each sample person by the inverse of the probability of the person being in the sample. This gives a rough measure of the number of actual persons that the sample person represents. Since 1985, almost all sample persons within the same State have the same probability of selection. Exceptions include sample persons in New York and California, where households in New York City and Los Angeles are selected with higher probability. Selection probabilities may also differ for some sample areas due to field subsampling, which is carried out when areas selected for the sample are found to contain many more households than expected. Though a series of estimation steps (outlined below), the selection probabilities are adjusted for noninterviews and survey undercoverage; data from previous months are incorporated into the estimates through the composite estimation procedure.

1. *Noninterview adjustment.* The weights for all interviewed households are adjusted to the extent needed to account for occupied sample households for which no information was obtained because of absence, impassable roads, refusals, or unavailability of the respondents for other reasons. This noninterview adjustment is made separately for clusters of similar sample areas that are usually, but not necessarily, contained within a State. Similarity of sample areas is based on Metropolitan Statistical Area (MSA) status and size. Within each cluster, there is a further breakdown by residence. Each MSA cluster is split by "central city" and "balance of the

MSA." Each non-MSA cluster is split by "urban" and "rural" residence categories. The proportion of sample households not interviewed varies from 4 to 5 percent, depending on weather, vacation, etc.

2. *Ratio estimates.* The distribution of the population selected for the sample may differ somewhat, by chance, from that of the population as a whole in such characteristics as age, race, sex, and State of residence. Because these characteristics are closely correlated with labor force participation and other principal measurements made from the sample, the survey estimates can be substantially improved when weighted appropriately by the known distribution of these population characteristics. This is accomplished through two stages of ratio adjustment, as follows:

a. *First-stage ratio estimation.* The purpose of the first-stage ratio adjustment is to reduce the contribution to variance that results from selecting a sample of PSUs rather than drawing sample households from every PSU in the Nation. This adjustment is made to the CPS weights in two race cells: Black and nonblack; it is applied only to PSU's that are not self-representing and for those States that have a substantial number of black households. The procedure corrects for differences that existed in each State cell at the time of the 1980 census between 1) the race distribution of the population in sample PSU's and 2) the race distribution of all PSU's (both 1 and 2 exclude self-representing PSU's.)

b. *Second-stage ratio estimation.* This procedure substantially reduces the variability of estimates and corrects, to some extent, for CPS undercoverage. The CPS sample weights are adjusted to ensure that sample-based estimates

of population match independent population controls. Three sets of controls are used:

- 1) 51 State controls of the civilian noninstitutional population 16 years of age and older
- 2) National civilian noninstitutional population controls for 14 Hispanic and 5 non-Hispanic age-sex categories
- 3) National civilian noninstitutional population controls for 66 white, 42 Black, and 10 "other" age-sex categories

The independent population controls are prepared by projecting forward the resident population as enumerated on April 1, 1990. The projections are derived by updating demographic census data with information from a variety of other data sources that account for births, deaths, and net migration. Estimated numbers of resident Armed Forces personnel and institutionalized persons reduce the resident population to the civilian noninstitutional population. Estimates of net census undercount, determined from the Post Enumeration Survey, are added to the population projections. Prior to January 1994, the projections were based on earlier censuses, and there was no correction for census undercount. A summary of the current procedures used to make population projections is given in "Revisions in the Current Population Survey Effective January 1994," appearing in the February 1994 issue of this publication.

3. *Composite estimation procedure.* The last step in the preparation of most CPS estimates makes use of a composite estimation procedure. The composite estimate consists of a weighted average of two factors: The two-stage ratio estimate based on the entire sample from the current month and the composite estimate for the previous month, plus an estimate of the month-to-month change based on the six rotation groups common to both months. In addition, a bias adjustment term is added to the weighted average to account for relative bias associated with month-in-sample estimates. This month-in-sample bias is exhibited by unemployment estimates for persons in their first and fifth months in the CPS being generally higher than estimates obtained for the other months.

The composite estimate results in a reduction in the sampling error beyond that which is achieved after the two stages of ratio adjustment. For some items, the reduction is substantial. The resultant gains in reliability are greatest in estimates of month-to-month change, although gains are also usually obtained for estimates of level in a given month, change from year to year, and change over other intervals of time.

Rounding of estimates

The sums of individual items may not always equal the totals shown in the same tables because of independent

rounding of totals and components to the nearest thousand. Similarly, sums of percent distributions may not always equal 100 percent because of rounding. Differences, however, are insignificant.

Reliability of the estimates

There are two types of errors possible in an estimate based on a sample survey—sampling and nonsampling. The standard errors provided indicate primarily the magnitude of the sampling error. They also incorporate the effect of some nonsampling errors in response and enumeration but do not account for any systematic biases in the data.

Nonsampling error. The full extent of nonsampling error is unknown, but special studies have been conducted to quantify some sources of nonsampling error in the CPS, as discussed below. The effect of nonsampling error should be small on estimates of relative change, such as month-to-month change. Estimates of monthly levels would be more severely affected by the nonsampling error.

Nonsampling errors in surveys can be attributed to many sources, e.g., the inability to obtain information about all persons in the sample; differences in the interpretation of questions; inability or unwillingness of respondents to provide correct information; inability to recall information; errors made in collecting and processing the data, errors made in estimating values for missing data; and failure to represent all sample households and all persons within sample households (undercoverage).

Nonsampling errors occurring in the interview phase of the survey are studied by means of a reinterview program. This program is used to estimate various sources of error as well as to evaluate and control the work of the interviewers. A random sample of each interviewer's work is inspected through reinterview at regular intervals. The results indicate, among other things, that the data published from the CPS are subject to moderate systematic biases. A description of the CPS reinterview program and some of the other results may be found in the *Current Population Survey Reinterview Program, January 1961 through December 1966*, Technical Paper No. 19, Bureau of the Census, U.S. Department of Commerce.

The effects of some components of nonsampling error in the CPS data can be examined as a result of the rotation plan used for the sample, since the level of the estimates varies by rotation group. A description of these effects appears in "The Effects of Rotation Group Bias on Estimates From Panel Surveys," by Barbara A. Bailar, *Journal of the American Statistical Association*, Volume 70, No. 349, March 1975.

Undercoverage in the CPS results from missed housing units and missed persons within sample households. The CPS covers about 94 percent of the decennial census population. It is known that the CPS undercoverage varies with age, sex, race, and Hispanic origin. Generally,

undercoverage is larger for men than for women and larger for blacks, Hispanics, and other races than for whites. Ratio adjustment to independent age-sex-race-origin population controls, as described previously, partially corrects for the biases due to survey undercoverage. However, biases exist in the estimates to the extent that missed persons in missed households or missed persons in interviewed households have different characteristics than interviewed persons in the same age-sex-race-origin group.

Additional information on nonsampling error in the CPS appears in "An Error Profile: Employment as Measured by the Current Population Survey," by Camilla Brooks and Barbara Bailar, Statistical Policy Working Paper 3, U.S. Department of Commerce, Office of Federal Statistical Policy and Standards; in "The Current Population Survey: An Overview," by Marvin Thompson and Gary Shapiro, *Annals of Economic and Social Measurement*, Vol. 2, April 1973; and in *The Current Population Survey, Design and Methodology*, Technical Paper No. 40, Bureau of the Census, U.S. Department of Commerce. This last document includes a comprehensive discussion of various sources of errors and describes attempts to measure them in the CPS.

Sampling error. When a sample rather than the entire population is surveyed, estimates differ from the true population values that they represent. This difference, or sampling error, occurs by chance, and its variability is measured by the standard error of the estimate. Sample estimates from a given survey design are unbiased when an average of the estimates from all possible samples would yield, hypothetically, the true population value. In this case, the sample estimate and its standard error can be used to construct approximate confidence intervals, or ranges of values, that include the true population value with known probabilities. If the process of selecting a sample from the population were repeated many times and an estimate and its standard error calculated for each sample, then:

1. Approximately 68 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the true population value.
2. Approximately 90 percent of the intervals from 1.6 standard errors below the estimate to 1.6 standard errors above the estimate would include the true population value.
3. Approximately 95 percent of the intervals from two standard errors below the estimate to 2 standard errors above the estimate would include the true population value.

Although the estimating methods used in the CPS do not produce unbiased estimates, biases for most estimates are believed to be small enough so that these confidence interval statements are approximately true.

Since it would be too costly to develop standard errors for all CPS estimates, generalized variance function techniques are used to calculate sets of standard errors for various types of labor force characteristics. It is important to keep in mind that standard errors computed from these methods reflect contributions from sampling errors and some kinds of nonsampling errors and indicate the general magnitude of an estimate's standard error rather than its precise value.

The generalized variance functions and standard errors provided here are based on the sample design and estimation procedures as of 1987 and have been adjusted to reflect the population levels and sample size as of 1991. The figures have not been adjusted to account for the use of new population controls based on the 1990 census. For years prior to 1967, the standard errors obtained must be further adjusted to reflect the CPS sample size in effect at that time. For years prior to 1956, standard errors should be multiplied by 1.5; for the years 1956 through 1966, standard errors should be multiplied by 1.22.

Tables 1-B through 1-H are provided so that approximate standard errors of estimates can be easily obtained. These tables are briefly summarized here; details illustrating the proper use of each table follow.

Tables 1-B and 1-C show standard errors for estimated monthly levels and rates for selected employment status characteristics; these tables also provide standard errors for consecutive month-to-month changes in the estimates. These standard errors are based on levels of recent estimates and can be determined directly by finding the characteristic of interest.

Tables 1-D and 1-E show standard errors for monthly levels and consecutive monthly changes in levels for general employment status characteristics. The standard errors are calculated using linear interpolation based on the size of the monthly estimates.

Tables 1-F and 1-G give parameters that can be used with formulas to calculate a standard error on nearly any specified level, unemployment rate, percentage, or consecutive month-to-month change. For monthly levels and consecutive month-to-month changes in levels, tables 1-F and 1-G are preferred to tables 1-D and 1-E, since the formulas provide more accurate results than linear interpolation.

Table 1-H presents factors used to convert standard errors of monthly levels and rates determined from tables 1-B, 1-C, 1-D, and 1-F to standard errors pertaining to quarterly and yearly averages, consecutive year-to-year changes of monthly estimates, and changes in quarterly and yearly averages.

Table 1-B. Standard errors for major employment status categories

(In thousands)

Industry	Monthly level	Consecutive-month change
Total, 16 years and over:		
Civilian labor force	260	191
Employed	281	213
Unemployed	144	157
Men, 20 years and over:		
Civilian labor force	165	140
Employed	183	154
Unemployed	106	120
Women, 20 years and over:		
Civilian labor force	196	148
Employed	201	154
Unemployed	88	101
Both sexes, 16 to 19 years:		
Civilian labor force	83	82
Employed	80	80
Unemployed	52	68
Black, 16 years and over:		
Civilian labor force	121	88
Employed	123	93
Unemployed	65	74
Men, 20 years and over:		
Civilian labor force	67	59
Employed	72	64
Unemployed	46	54
Women, 20 years and over:		
Civilian labor force	85	64
Employed	84	65
Unemployed	43	50
Both sexes, 16 to 19 years:		
Civilian labor force	33	34
Employed	28	29
Unemployed	25	29
Hispanic origin, 16 years and over:		
Civilian labor force	97	68
Employed	102	81
Unemployed	52	61

The standard errors for estimated changes from 1 month to the next, 1 year to the next, etc., depend more on the monthly levels for characteristics than on the size of the changes. Accordingly, tables 1-E, 1-G, and 1-H use monthly levels (not the magnitude of the changes) for approximating standard errors of change. Standard errors for estimated change between nonconsecutive months are not provided (except for year-to-year change); however, these may be assumed to be higher than the standard errors for consecutive monthly change.

Use of tables 1-B and 1-C. These tables provide a quick reference for standard errors of major characteristics. Table 1-B gives approximate standard errors for estimates of monthly levels and consecutive month-to-month changes in levels for major employment status categories. Table 1-C gives approximate standard errors for estimates

of monthly unemployment rates and consecutive month-to-month changes in unemployment rates for some demographic, industrial, and occupational categories. For characteristics not given in tables 1-B and 1-C, refer to either tables 1-D and 1-E or tables 1-F and 1-G.

Illustration. Suppose that for a given month the number of women 20 years and over in the civilian labor force is estimated to be 54,000,000. For this characteristic, the approximate standard error of 196,000 is given in table 1-B in the row, "total, women 20 years and over: Civilian labor force." A 90-percent confidence interval as shown by these data, would then be the interval from 53,686,000 to 54,314,000. Concluding that the true labor force level lies within this interval would be correct for roughly 90 percent of all possible samples.

Use of tables 1-D and 1-E. From these tables, approximate standard errors can be calculated for estimates of monthly levels and month-to-month changes in levels for major labor force characteristics by race and Hispanic origin. For major categories not shown, such as male or female, tables 1-F and 1-G can be used. Standard errors for intermediate values not shown in the tables may be approximated by linear interpolation. For table 1-E, which applies to estimates of consecutive month-to-month change, the average of the two monthly levels (not the change) is used to select the appropriate row in the table.

Illustration. Assume that between 2 consecutive months the estimated number of employed persons changed from 115,600,000 to 116,700,000, an apparent increase of 1,100,000. The approximate standard error on this month-to-month change estimate is based on the average level of the estimate for the 2 months, 116,150,000. Using the table 1-E column titled "labor force data other than unemployment and agricultural employment, total," it is necessary to find the standard errors corresponding to the two monthly level entries between which the value 116,150,000 lies. The standard error corresponding to 100,000,000 is given as 240,000, and the standard error corresponding to 120,000,000 is given as 206,000. Use linear interpolation to find the approximate standard error on month-to-month change corresponding to the level 116,150,000; one method of calculation is given below.

$$206,000 + \left(\frac{120,000,000 - 116,150,000}{120,000,000 - 100,000,000} \right) (240,000 - 206,000) = 213,000$$

Thus, a 90-percent confidence interval for the true month-to-month change would be approximately the interval from 759,000 to 1,441,000.

Use of tables 1-F and 1-G. These tables can be used to find approximate standard errors for a wide range of estimated monthly levels, proportions, rates, and estimates of consecutive monthly change. Instead of displaying standard

Table 1-C. Standard errors for unemployment rates by major characteristics

Characteristic	Monthly level	Consecutive-month change
Total, 16 years and over	0.11	0.14
Men, 16 years and over . . . . .	.16	.19
Men, 20 years and over . . . . .	.16	.19
Women, 16 years and over . . . . .	.16	.19
Women, 20 years and over . . . . .	.16	.19
Both sexes, 16 to 19 years . . . . .	.78	1.03
White workers . . . . .	.12	.14
Black workers . . . . .	.48	.56
Hispanic-origin workers . . . . .	.50	.60
Married men, spouse present . . . .	.17	.20
Married women, spouse present . . .	.18	.22
Women who maintain families . . . .	.55	.65
Occupation		
Executive, administrative, and managerial . . . . .	.23	.27
Professional specialty . . . . .	.18	.22
Technicians and related support . . . . .	.40	.47
Sales . . . . .	.30	.36
Administrative support, including clerical . . . . .	.26	.31
Private household	1.44	1.71
Protective service . . . . .	.86	1.02
Service, except private household and protective service . . . . .	.36	.43
Precision production, craft, and repair . . . . .	.38	.45
Machine operators, assemblers, and inspectors . . . . .	.53	.64
Transportation and material moving . . . . .	.58	.69
Handlers, equipment cleaners, helpers, and laborers . . . . .	.80	.96
Farming, forestry, and fishing . . . .	.66	.78
Industry		
Nonagricultural private wage and salary workers . . . . .	.14	.16
Goods-producing industries . . . . .	.28	.33
Mining	1.59	1.89
Construction . . . . .	.76	.91
Manufacturing . . . . .	.29	.34
Durable goods . . . . .	.37	.45
Nondurable goods . . . . .	.45	.54
Service-producing industries . . . . .	.15	.18
Transportation, communications, and public utilities . . . . .	.42	.50
Wholesale and retail trade . . . . .	.27	.33
Finance and services . . . . .	.19	.23
Government workers . . . . .	.20	.24
Agricultural wage and salary workers	1.08	1.29

errors, these tables provide parameters to be used with the formulas given below that allow the user to calculate standard errors.

Table 1-G, which applies to estimates of consecutive monthly change, lists parameters for some characteristics classified by a measure of correlation between monthly estimates. Estimates of the number of persons employed full

time, for example, change relatively little from 1 month to the next, and the two monthly estimates are said to be highly correlated. Consecutive monthly estimates of part-time employment, by contrast, have low correlation, because these estimates are relatively volatile.

Major characteristics for which consecutive monthly estimates are known to have high or low correlation are indicated in table 1-G. Not all categories in table 1-G, however, are broken down into low or high correlation characteristics. When high or low correlation is not specified in table 1-G, the parameters in this table should be selected from the rows labeled "most characteristics" or from rows not specifying correlation.

Standard errors of estimated levels. The approximate standard error, s_x , of an estimated monthly level, x , can be obtained using the formula below, where a and b are the parameters from table 1-F associated with the particular characteristic. The same formula can be used to approximate the standard error of an estimated month-to-month change in level; simply average the levels for the 2 consecutive months and use the parameters from table 1-G.

$$s_x = \sqrt{ax^2 + bx}$$

Illustration. Assume that in a given month there are an estimated 6 million unemployed men in the civilian labor force ($x = 6,000,000$). Obtain the appropriate a and b parameters from table 1-F ("unemployment, total or white"). Use the formula to compute an approximate standard error on the estimate of 6,000,000.

$$a = -0.000015749 \quad b = 2464.91$$

$$s_x = \sqrt{(-0.000015749)(6,000,000)^2 + (2464.91)(6,000,000)} = 119,000$$

Suppose that in the next month the estimated number of unemployed men increases by 200,000 to 6,200,000. The average of the monthly levels is $x = 6,100,000$. Obtain the appropriate a and b parameters from table 1-G ("unemployment, total or white, total, men, women"). Use the formula to compute an approximate standard error on the estimated change of 200,000.

$$s_x = \sqrt{(-0.000082123)(6,100,000)^2 + (3494.11)(6,100,000)} = 135,000$$

An approximate 90-percent confidence interval for the true month-to-month change would be the interval from -16,000 to 416,000. Because this interval covers zero, one cannot assert at this level of confidence that any real change has occurred in the unemployment level. This result can also be expressed by saying that the apparent

Table 1-D. Standard errors for estimates of monthly levels
(In thousands)

Estimated monthly level	Characteristic									
	Agricultural employment		Unemployment			Labor force data other than agricultural employment and unemployment				
	Total or white	Black	Total or white	Black	Hispanic origin	Total	White	Black	Hispanic origin	
									Employed	Civilian labor force or not in labor force
50	11	11	11	11	12	11	11	11	12	12
100	16	16	16	16	16	16	16	16	17	17
500	38	36	35	36	36	35	35	36	38	38
1,000	57	50	49	49	51	50	50	50	52	52
2,000	88	69	70	67	71	70	70	69	71	71
4,000	145		98	86	96	99	98	93	93	93
6,000	200		119	94		120	120	108	102	102
8,000	253		137	93		138	137	117	104	104
10,000	307		152	84		153	152	122	97	97
15,000			183			184	183	117		
20,000			207			209	207	84		
30,000						246	243			
40,000						273	267			
50,000						293	284			
60,000						306	294			
70,000						313	297			
80,000						316	295			
100,000						306	272			
120,000						275	216			
140,000						211				
160,000										
180,000										

Table 1-E. Standard errors for estimates of month-to-month change in levels
(In thousands)

Estimated monthly level	Characteristic									
	Agricultural employment		Unemployment			Labor force data other than agricultural employment and unemployment				
	Total or white	Black	Total or white	Black	Hispanic origin	Total	White	Black	Hispanic origin	
									Employed	Civilian labor force or not in labor force
50	13	11	13	13	14	9	9	9	10	9
100	18	15	19	19	19	13	13	13	14	12
500	39	34	42	41	43	29	29	30	32	27
1,000	53	48	58	57	60	41	41	41	44	37
2,000	71	66	82	76	82	57	57	57	60	50
4,000	85		113	92	107	81	81	76	77	65
6,000	82		134	91		98	98	87	84	72
8,000	58		151	72		112	112	93	84	73
10,000			163			125	125	95	76	68
15,000			184			150	150	82		
20,000			192			170	170			
30,000						200	200			
40,000						222	222			
50,000						237	237			
60,000						246	246			
70,000						251	251			
80,000						252	252			
100,000						240	240			
120,000						206	206			
140,000						138	138			
160,000										
180,000										

change of 200,000 is not significant at a 90-percent confidence level.

Standard errors of estimated percentages and rates. Generally, percentages and rates are not published unless the monthly base (denominator) is greater than 75,000 persons, the quarterly average base is greater than 60,000 persons, or the annual average base is greater than 35,000 persons.

The reliability of an estimated percentage or rate depends upon the magnitude of the percentage or rate and its base. When the numerator and base are in different

categories, use the parameters from table 1-F or 1-G relevant to the numerator. The approximate standard error, $s_{y,p}$, of an estimated percentage or rate, p , can be obtained using the following formula, where y is the estimated number of persons in the base.

$$s_{y,p} = \sqrt{\frac{b}{y} P(100-P)}$$

Illustration. For a given month, suppose that 5,600,000 women, 20 to 24 years of age, are estimated to be employed. Of this total, 1,800,000 or 32 percent are classified as part-time workers. To estimate the standard error on this percentage, proceed as follows. Obtain the parameter $b = 2111.70$ from table 1-F ("labor force and not-in-labor-force data other than agricultural employment and unemployment, total women"). Apply the formula to obtain:

$$s_{y,p} = \sqrt{\frac{2111.70}{5,600,000} (32) (100 - 32)} = 0.9 \text{ percent}$$

Suppose that in the next month 5,700,000 women in this same age group are reported employed and that 1,950,000 or 34 percent are part-time workers. To estimate the standard error on the observed month-to-month change of 2 percentage points, first average the values for p and y over the 2 months to get $p = 33$ percent and $y = 5,650,000$. Next, obtain the parameter $b = 2245.76$ from table 1-G ("labor force and not-in-labor-force data other than agricultural employment and unemployment, total or white, women, low correlation characteristics") and apply the formula as follows.

$$s_{y,p} = \sqrt{\frac{2245.76}{5,650,000} (33) (100 - 33)} = 0.9 \text{ percent}$$

It should be noted that the numerator of the percentage (part-time employed) determined the choice of correlation. If the example had illustrated percentages of women employed full time, the numerator would have been a high correlation characteristic. Table 1-G, however, does not explicitly list high correlation parameters for employed women; thus, the row labeled "women, most characteristics" would have been used.

Had the example dealt with teenage women employed part time, either of two rows in table 1-G could have been applied ("women, low correlation" or "both sexes, 16 to 19 years"). In situations like this, where it is not clear which row applies, a general rule to follow is to choose the row with the largest b parameter. This gives a more conservative estimate of standard error.

Use of table 1-H. Use this table with table 1-B, 1-C, 1-D, or 1-F to calculate approximate standard errors for quarterly or yearly averages, changes in consecutive quarterly or yearly averages, and consecutive year-to-year changes

Table 1-F. Parameters for computation of standard errors for estimates of monthly levels

Characteristic	a	b
Labor force and not-labor-force data other than agricultural employment and unemployment:		
Total ¹	-0.000015503	2488.36
Men ¹	-0.000028833	2300.61
Women	-0.000025830	2111.70
Both sexes, 16 to 19 years ..	-0.000149802	2039.69
White ¹	-0.000017494	2488.36
Men	-0.000032295	2300.61
Women	-0.000029346	2111.70
Both sexes, 16 to 19 years ..	-0.000177579	2039.69
Black	-0.000113103	2613.14
Men	-0.000273973	2458.39
Women	-0.000164107	2181.67
Both sexes, 16 to 19 years ..	-0.001144754	2390.62
Hispanic origin	-0.000199918	2945.94
Not in labor force, total or white, excluding women and 16-to 19-year-olds .....	.000005200	690.84
Agricultural employment:		
Total or white .....	.000685688	2541.14
Men .....	.000755044	2351.42
Women or both sexes, 16 to 19 years	-0.000021749	2155.45
Black ..	-0.000121753	2626.04
Hispanic origin:		
Total or women .....	.011486158	2189.09
Men or both sexes, 16 to 19 years .....	.015153395	1268.58
Unemployment:		
Total or white	-0.000015749	2464.91
Black	-0.000191460	2621.89
Hispanic origin	-0.000098631	2704.53

¹ Excludes not-in-labor-force data.

Table 1-G. Parameters for computation of standard errors for estimates of month-to-month change in levels

Characteristic	a	b
Labor force and not-in-labor-force data other than agricultural employment and unemployment:		
Total or white:		
Most characteristics	-0.000010944	1668.04
High correlation characteristics ¹	-0.000008144	1304.38
Low correlation characteristics ¹	-0.000014170	2126.02
Men:		
Most characteristics	-0.000019884	1599.03
High correlation characteristics	-0.000014794	1249.33
Low correlation characteristics	-0.000051372	2221.13
Women:		
Most characteristics	-0.000018554	1410.58
Low correlation characteristics	-0.000052252	2245.76
Both sexes, 16 to 19 years	-0.000162663	2097.34
Black:		
Most characteristics	-0.000089327	1787.47
Low correlation characteristics	-0.001740338	5422.14
Men:		
Most characteristics	-0.000212603	1912.52
Low correlation characteristics	-0.002613218	4889.94
Women:		
Most characteristics	-0.000140597	1539.24
Low correlation characteristics	-0.002078353	4483.53
Both sexes, 16 to 19 years	-0.001139392	2538.37
Hispanic origin:		
Total	-0.000152279	2098.10
Civilian labor force and not in labor force	-0.000099676	1459.85
Low correlation characteristics	-0.002541911	6518.78
Men, civilian labor force and not in labor force	-0.000238849	1749.13
Men, 16 years and over; 20 years and over; and both sexes, 16 to 19 years	-0.000384132	2694.10
Women, 16 years and over and 20 years and over	-0.000330113	1972.12
Agricultural employment:		
Total or white:		
Total	-0.000346999	3199.19
Men	-0.000592136	3295.42
Women or both sexes, 16 to 19 years .....	.000113873	1975.66
Black:		
Total or women	-0.000110444	2382.12
Men or both sexes, 16 to 19 years	-0.017331654	4929.50
Hispanic origin:		
Total or women .....	.002782195	3509.38
Men or both sexes, 16 to 19 years .....	.002777539	3001.45
Self-employed	-0.000215510	1743.43
Unemployment:²		
Total or white:		
Total, men, women	-0.000082123	3494.11
Both sexes, 16 to 19 years and low correlation characteristics	-0.000062800	4269.23
Black:		
Total, men, women, and both sexes, 16 to 19 years	-0.000373894	3630.26
High correlation characteristics .....	.000043481	2571.23
Hispanic origin:		
Total, men, women	-0.000244978	3822.03
Both sexes, 16 to 19 years and low correlation characteristics	-0.000965230	5321.96

¹ High correlation characteristics include employed full-time, manufacturing, service workers, and not in the labor force. Low correlation characteristics include all part-time workers; employed, with a job, but not at work; unpaid family workers; and precision production, craft, and repair occupations.

² High correlation characteristics include full-time jobseekers; job losers; manufacturing workers; and operators, fabricators, and laborers. Low correlation characteristics include part-time jobseekers, reentrants, persons unemployed for less than 5 weeks and from 5 to 14 weeks.

in monthly estimates. Table 1-H gives factors to be applied only to standard errors for monthly levels. Follow these three basic steps:

Step 1. Average estimates appropriately. For quarterly estimates, average the 3 monthly estimates. For yearly estimates, average the 12 monthly estimates. For changes in consecutive averages, average over the 2 quarters or 2 years. For consecutive year-to-year changes in monthly estimates, average the 2 months involved.

Step 2. Obtain a standard error on a monthly estimate using table 1-B or 1-C, or apply the procedures for table 1-D or 1-F to the average calculated in step 1, as if the average were an estimate for a single month.

Step 3. Determine the standard error on the average or on the estimate of change. Multiply the result from step 2 by the appropriate factor from table 1-H.

Illustration. Suppose that standard errors are desired for a quarterly average of black employment levels and for the change in averages from 1 quarter to the next. For each successive month of the first quarter, suppose the levels are observed to be 11,500,000, 11,600,000, and 11,700,000.

Step 1. The quarterly average is 11,600,000.

Step 2. Obtain the a and b parameters from table 1-F (“labor force and not-in-labor-force data other than agricultural employment and unemployment, black, total”). Use the formula for s_x to compute an approximate standard error for a monthly estimate of 11,600,000.

$$a = -0.000113103 \quad b = 2613.14$$

$$s_x = \sqrt{(-0.000113103)(11,600,000)^2 + (2613.14)(11,600,000)} = 123,000$$

Step 3. Multiply this result by the factor .87 from table 1-H (column labeled “quarterly averages” and row labeled “labor force and not-in-labor-force data other than agricultural employment and unemployment, black”). This gives an approximate standard error of 107,000 on the quarterly average of 11,600,000.

Proceed to obtain the approximate standard error on the change in consecutive quarterly average estimates of black employment. Assume that black employment estimates for the months in the second quarter are observed to be 11,100,000, 11,200,000, and 11,300,000.

Step 1. The average for the second quarter is 11,200,000. The average of the 2 quarters is 11,400,000.

Step 2. Obtain the a and b parameters as above and use the formula for s_x to compute an approximate standard error for the estimate of 11,400,000, treating it as an estimate for a single month.

$$s_x = \sqrt{(-0.000113103)(11,400,000)^2 + (2613.14)(11,400,000)} = 123,000$$

Step 3. Multiply this result by the factor .84 from table 1-H (column labeled “change in quarterly averages” and row labeled “labor force and not-in-labor-force data other than agricultural employment and unemployment, black”). This gives an approximate standard error of 103,000 on the estimated change of 400,000 from 1 quarter to the next.

The estimated change clearly exceeds 2 standard errors; therefore, one could conclude from these data that the change in quarterly averages is significant.

Table 1-H. Factors to be used with tables 1-B, 1-C, 1-D, and 1-F to compute the approximate standard errors for levels, rates, and percentages for year-to-year change of monthly estimates, quarterly averages, change in quarterly averages, yearly averages, and change in yearly averages

Characteristic	Factor				
	Year-to-year change of monthly estimate	Quarterly averages	Change in quarterly averages	Yearly averages	Change in yearly averages
Agricultural employment:					
Total or men	1.30	0.92	0.70	0.79	0.70
Women	1.30	.82	.84	.57	.70
Both sexes, 16 to 19 years	1.30	.78	.88	.49	.70
Part time	1.40	.80	.80	.59	.70
Unemployment:					
Total	1.40	.74	.88	.46	.65
Part time	1.40	.67	.88	.42	.54
Labor force and not-in-labor-force data other than agricultural employment and unemployment:					
Total or white	1.30	.87	.85	.65	.70
Black	1.30	.87	.84	.65	.70
Hispanic origin	1.30	.87	.80	.65	.70
Both sexes, 16 to 19 years	1.30	.79	.88	.54	.70
Part time	1.40	.82	.90	.51	.60

Establishment Data ("B" tables)

COLLECTION

BLS cooperates with State employment security agencies in the Current Employment Statistics (CES) or establishment survey to collect data each month on employment, hours, and earnings from a sample of nonfarm establishments (including government.) In 1992, this sample included over 370,000 reporting units. From these data, a large number of employment, hours, and earnings series in considerable industry and geographic detail are prepared and published each month. Historical statistics can be found in *Employment, Hours, and Earnings, United States*, and *Employment, Hours, and Earnings, States and Areas*. These data are also available in machine-readable format.

Each month, the State agencies collect data on employment, payrolls, and paid hours from a sample of establishments. Data are collected by mail from most respondents; phone collection is used to obtain higher response rates from selected respondents through computer-assisted interviews, touch-tone self-response, and voice recognition technology.

The respondents extract the requested data from their payroll records, which must be maintained for a variety of tax and accounting purposes. All firms with 250 employees or more are asked to participate in the survey, as well as a sample of smaller firms.

A "shuttle" schedule (BLS form 790 series) is used for mail respondents. It is submitted each month by the respondents, edited by the State agency, and returned to the respondent for use again the following month.

The technical characteristics of the shuttle schedule are particularly important in maintaining continuity and consistency in reporting from month to month. The shuttle design automatically exhibits the trends of the reported data covered by the schedule during the year; therefore, the relationship of the current data to the data for the previous months is shown. The schedule also has operational advantages. For example, accuracy and economy are achieved by entering the identification codes and the address of the reporter only once a year.

All schedules are edited by the State agencies each month to make sure that the data are correctly reported and that they are consistent with the data reported by the establishment in earlier months and with the data reported by other establishments in the industry. The State agencies forward the data, either on the schedules themselves or in machine-readable form, to BLS-Washington. They also use the information provided on the forms to develop State and area estimates of employment, hours, and earnings. At BLS, the data are edited again by computer to detect processing and reporting errors which may have been missed

in the initial State editing; the edited data are used to prepare national estimates.

It should be noted that for employment, the sum of the State figures will differ from the official U.S. national totals because of the effects of differing industrial and geographic stratification and differences in the timing of benchmark adjustments.

CONCEPTS

Industrial classification

Establishments reporting on Form BLS 790 are classified into industries on the basis of their principal product or activity determined from information on annual sales volume. Since January 1980, this information is collected on a supplement to the quarterly unemployment insurance tax reports filed by employers. For an establishment making more than one product or engaging in more than one activity, the entire employment of the establishment is included under the industry indicated by the principal product or activity.

All data on employment, hours, and earnings for the Nation (beginning with August 1990 data) and for States and areas (beginning with January 1990 data) are classified in accordance with the *1987 Standard Industrial Classification Manual* (SIC), Office of Management and Budget.

Industry employment

Employment data, except those for the Federal Government, refer to persons on establishment payrolls who received pay for any part of the pay period which includes the 12th day of the month. For Federal Government establishments, employment figures represent the number of persons who occupied positions on the last day of the calendar month. Intermittent workers are counted if they performed any service during the month.

The data exclude proprietors, the self-employed, unpaid volunteer or family workers, farm workers, and domestic workers. Salaried officers of corporations are included. Government employment covers only civilian employees; military personnel are excluded. Employees of the Central Intelligence Agency and the National Security Agency are also excluded.

Persons on establishment payrolls who are on paid sick leave (when pay is received directly from the firm), on paid holiday, on paid vacation, or who work during a part of the pay period even though they are unemployed or on strike during the rest of the period are counted as employed. Not counted as employed are persons who are on layoff, on leave without pay, on strike for the entire period, or who were hired but have not yet reported during the period.

Indexes of diffusion of employment change (table B-6). These indexes measure the dispersion among industries of the change in employment over the specified time span. Beginning with August 1990 data, the overall indexes are calculated from 356 seasonally adjusted employment series (3-digit industries) covering all nonfarm payroll employment in the private sector. The manufacturing diffusion indexes are based on 139 3-digit industries.

To derive the indexes, each component industry is assigned a value of 0, 50, or 100 percent, depending on whether its employment showed a decrease, no change, or an increase, respectively, over the time span. The average value (mean) is then calculated, and this percent is the diffusion index number.

The reference point for diffusion analysis is 50 percent, the value which indicates that the same number of component industries had increased as had decreased. Index numbers above 50 show that more industries had increasing employment, and values below 50 indicate that more had decreasing employment. The margin between the percent that increased and the percent that decreased is equal to the difference between the index and its complement, i.e., 100 minus the index. For example, an index of 65 percent means that 30 percent more industries had increasing employment than had decreasing employment [$65 - (100 - 65) = 30$]. However, for dispersion analysis, the distance of the index number from the 50-percent reference point is the most significant observation.

Although diffusion indexes are commonly interpreted as showing the percent of components that increased over the time span, it should be remembered that the index reflects half of the unchanged components as well. (This is the effect of assigning a value of 50 percent to the unchanged components when computing the index.)

Industry hours and earnings

Average hours and earnings data are derived from reports of payrolls and hours for production and related workers in manufacturing and mining, construction workers in construction, and nonsupervisory employees in private service-producing industries.

Production and related workers. This category includes working supervisors and all nonsupervisory workers (including group leaders and trainees) engaged in fabricating, processing, assembling, inspecting, receiving, storing, handling, packing, warehousing, shipping, trucking, hauling, maintenance, repair, janitorial, guard services, product development, auxiliary production for plant's own use (e.g., power plant), recordkeeping, and other services closely associated with the above production operations.

Construction workers. This group includes the following employees in the construction division: Working supervisors, qualified craft workers, mechanics, apprentices, helpers, laborers, etc., engaged in new work, alterations,

demolition, repair, maintenance, etc., whether working at the site of construction or working in shops or yards at jobs (such as precutting and preassembling) ordinarily performed by members of the construction trades.

Nonsupervisory employees. These are employees (not above the working supervisory level) such as office and clerical workers, repairers, salespersons, operators, drivers, physicians, lawyers, accountants, nurses, social workers, research aides, teachers, drafters, photographers, beauticians, musicians, restaurant workers, custodial workers, attendants, line installers and repairers, laborers, janitors, guards, and other employees at similar occupational levels whose services are closely associated with those of the employees listed.

Payroll. This refers to the payroll for full- and part-time production, construction, or nonsupervisory workers who received pay for any part of the pay period which includes the 12th day of the month. The payroll is reported before deductions of any kind, e.g., for old-age and unemployment insurance, group insurance, withholding tax, bonds, or union dues; also included is pay for overtime, holidays, vacation, and sick leave paid directly by the firm. Bonuses (unless earned and paid regularly each pay period); other pay not earned in the pay period reported (e.g., retroactive pay); tips; and the value of free rent, fuel, meals, or other payment in kind are excluded. Employee benefits (such as health and other types of insurance, contributions to retirement, etc., paid by the employer) are also excluded.

Hours. These are the hours paid for during the pay period which includes the 12th of the month for production, construction, or nonsupervisory workers. Included are hours paid for holidays, vacations, and for sick leave when pay is received directly from the firm.

Overtime hours. These are hours worked by production or related workers for which overtime premiums were paid because the hours were in excess of the number of hours of either the straight-time workday or the workweek during the pay period which included the 12th of the month. Weekend and holiday hours are included only if overtime premiums were paid. Hours for which only shift differential, hazard, incentive, or other similar types of premiums were paid are excluded.

Average weekly hours. The workweek information relates to the average hours for which pay was received and is different from standard or scheduled hours. Such factors as unpaid absenteeism, labor turnover, part-time work, and stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Group averages further reflect changes in the workweek of component industries.

Indexes of aggregate weekly hours. The indexes of aggregate weekly hours are prepared by dividing the current

month's aggregate by the average of the 12 monthly figures for 1982. For basic industries, the hours aggregates are the product of average weekly hours and production worker or nonsupervisory worker employment. At all higher levels of industry aggregation, hours aggregates are the sum of the component aggregates.

Average overtime hours. The overtime hours represent that portion of the average weekly hours which exceeded regular hours and for which overtime premiums were paid. If an employee were to work on a paid holiday at regular rates, receiving as total compensation his or her holiday pay plus straight-time pay for hours worked that day, no overtime hours would be reported.

Because overtime hours are premium hours by definition, weekly hours and overtime hours do not necessarily move in the same direction from month to month. Such factors as work stoppages, absenteeism, and labor turnover may not have the same influence on overtime hours as on average hours. Diverse trends at the industry group level also may be caused by a marked change in hours for a component industry where little or no overtime was worked in both the previous and current months.

Average hourly earnings. Average hourly earnings are on a "gross" basis. They reflect not only changes in basic hourly and incentive wage rates but also such variable factors as premium pay for overtime and late-shift work and changes in output of workers paid on an incentive plan. They also reflect shifts in the number of employees between relatively high-paid and low-paid work and changes in workers' earnings in individual establishments. Averages for groups and divisions further reflect changes in average hourly earnings for individual industries.

Averages of hourly earnings differ from wage rates. Earnings are the actual return to the worker for a stated period of time; rates are the amount stipulated for a given unit of work or time. The earnings series do not measure the level of total labor costs on the part of the employer since the following are excluded: Irregular bonuses, retroactive items, payments of various welfare benefits, payroll taxes paid by employers, and earnings for those employees not covered under production worker, construction worker, or nonsupervisory employee definitions.

Average hourly earnings, including lump-sum wage payments. These series are compiled only for aircraft (SIC 3721) and guided missiles and space vehicles (SIC 3761) manufacturing. The same concepts and estimation methods apply to these series as apply to the average hourly earnings series described above; the one difference between the series is definitional. The payroll data used to calculate this series include lump-sum payments made to production workers in lieu of general wage rate increases; such payments are excluded from the definition of gross

payrolls used to calculate the other average hourly earnings series.

For each sample establishment in SIC 3721 and SIC 3761 covered by a lump-sum agreement, the reported payroll data are adjusted to include a prorated portion of the lump-sum payment. Such payments are generally made once a year and cover the following 12-month period. In order to spread the payment across this time period, a prorated portion of the payment is added to the payroll each month. This prorated portion is adjusted by an exit rate to reduce the lump-sum amount to account for persons who received the payment but left before the payment allocation period expired.

Average hourly earnings, excluding overtime. Average hourly earnings, excluding overtime premium pay are computed by dividing the total production worker payroll for the industry group by the sum of total production worker hours and one-half of total overtime hours. No adjustments are made for other premium payment provisions, such as holiday work, late-shift work, and overtime rates other than time and one-half.

Railroad hours and earnings. The figures for Class I railroads (excluding switching and terminal companies) are based on monthly data summarized in the M-300 report of the Interstate Commerce Commission and relate to all employees except executives, officials, and staff assistants (ICC group I) who received pay during the month. Average hourly earnings are computed by dividing total compensation by total hours paid for. Average weekly hours are obtained by dividing the total number of hours paid for, reduced to a weekly basis, by the number of employees, as defined above. Average weekly earnings are derived by multiplying average weekly hours by average hourly earnings.

Average weekly earnings. These estimates are derived by multiplying average weekly hours estimates by average hourly earnings estimates. Therefore, weekly earnings are affected not only by changes in average hourly earnings but also by changes in the length of the workweek. Monthly variations in such factors as the proportion of part-time workers, stoppages for varying reasons, labor turnover during the survey period, and absenteeism for which employees are not paid may cause the average workweek to fluctuate.

Long-term trends of average weekly earnings can be affected by structural changes in the makeup of the work force. For example, persistent long-term increases in the proportion of part-time workers in retail trade and many of the services industries have reduced average workweeks in these industries and have affected the average weekly earnings series.

Real earnings. These earnings are in constant dollars and are calculated from the earnings averages for the current

month using a deflator derived from the Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W). The reference year for these series is 1982.

ESTIMATING METHODS

The Current Employment Statistics (CES) or establishment survey estimates of employment are generated through an annual benchmark and monthly sample link procedure. Annual universe counts or benchmark levels are generated primarily from administrative records on employees covered by unemployment insurance (UI) tax laws. These annual benchmarks, established for March of each year, are projected forward for each subsequent month based on the trend of the sample employment, using an estimation procedure called the link relative. Benchmarks and sample link relatives are computed for each of 1,690 basic estimation cells defined by industry, size, and geography for the CES national estimates, and summed to create aggregate level employment estimates.

Benchmarks

The establishment survey constructs annual benchmarks in order to realign the sample-based employment totals for March of each year with the UI-based population counts for March. These population counts are much less timely than sample-based estimates; however, they provide an annual point-in-time census for employment.

Population counts are derived from the administrative file of employees covered by UI. All employers covered by UI laws are required to report employment and wage information to the appropriate State employment security agency four times a year. Approximately 99 percent of in-scope private employment is covered by UI. A benchmark for the remaining 1 percent is constructed from alternate sources, primarily records from the Interstate Commerce Commission and the Social Security Administration. The full benchmark developed for March replaces the March sample-based estimate, for each basic cell. The monthly sample-based estimates for the year preceding and the year following the benchmark are also then subject to revision.

Monthly estimates for the year preceding the March benchmark are readjusted using a "wedge back" procedure. The difference between the final benchmark level and the previously published March sample estimate is calculated and spread back across the previous 11 months. The wedge is linear; eleven-twelfths of the March difference is added to the February estimates, ten-twelfths to the January estimates, and so on, back to the previous April estimates which receive one-twelfth of the March difference. This assumes that the total estimation error since the last benchmark accumulated at a steady rate throughout the current benchmark year.

Estimates for the 11 months following the March benchmark are also recalculated each year. These post-benchmark estimates reflect the application of sample-

based monthly changes to new benchmark levels for March, and the recomputation of bias adjustment factors for each month. Bias factors are updated to take into account the most recent experience of the estimates generated by the monthly sample versus the full universe counts derived from the UI.

Following the revision of basic employment estimates, all other derivative series (e.g., production workers, average hourly earnings) are also recalculated. New seasonal adjustment factors are calculated and all data series for the previous 5 years are reseasonally adjusted, prior to full publication of all revised data in June of each year.

Monthly estimation

Estimates are derived from a sample of approximately 370,000 business establishments nationwide. A current month's estimate is derived as the product of the previous month's estimate and a sample link relative for the current month. A bias adjustment factor is then applied to this result primarily to help account for new business births during the month.

Stratification. The sample is stratified into 1,690 basic estimation cells for purposes of computing national employment, hours, and earnings estimates. Cells are defined primarily by detailed industry, and secondarily by size for a majority of cells. In a few industries, mostly within the construction division, geographic stratification is also used. Industry classification is in accordance with the 1987 *Standard Industrial Classification Manual* (SIC); most estimation cells are defined at the 4-digit SIC level.

This detailed stratification pattern allows for the production and publication of estimates in considerable industry detail. Sub-industry stratification by size is important because major statistics which the survey measures, particularly employment change and average earnings, often vary significantly between establishments of different size. Stratification reduces the variance of the published industry level estimates.

Link relative technique. A ratio of the previous to the current month's employment is computed from a sample of establishments reporting for both months—this ratio is called a "link relative." For each basic cell, a link relative is computed and applied to the previous month's employment estimate to derive the current month's estimate. Thus a March benchmark is moved forward to the next March benchmark through application of monthly link relatives. Basic cell estimates created through the link relative technique are aggregated to form published industry level estimates, for employment, as described in table 2-A. Basic estimation and aggregation methods for the hours and earnings data are also shown in table 2-A.

Bias adjustment. Bias adjustment factors are computed at the 3-digit SIC level, and applied each month at the

Table 2-A. Summary of methods for computing industry statistics on employment, hours, and earnings

Employment, hours, and earnings	Basic estimating cell (industry, region, size or region/size cell)	Aggregate industry level (division and, where stratified, industry)
Monthly data		
All employees	All-employee estimate for previous month multiplied by ratio of all employees in current month to all employees in previous month, for sample establishments which reported for both months. ¹	Sum of all-employee estimates for component cells.
Production or nonsupervisory workers, women employees	All-employee estimate for current month multiplied by (1) ratio of production or nonsupervisory workers to all employees in sample establishments for current month, (2) estimated ratio of women to all employees. ²	Sum of production or nonsupervisory worker estimates, or estimates of women employees, for component cells.
Average weekly hours	Production or nonsupervisory worker hours divided by number of production or nonsupervisory workers. ²	Average, weighted by production or nonsupervisory worker employment, of the average weekly hours for component cells.
Average weekly overtime hours	Production worker overtime hours divided by number of production workers. ²	Average, weighted by production worker employment, of the average weekly overtime hours for component cells.
Average hourly earnings	Total production or nonsupervisory worker payroll divided by total production or nonsupervisory worker hours. ²	Average, weighted by aggregate hours, of the average hourly earnings for component cells.
Average weekly earnings	Product of average weekly hours and average hourly earnings.	Product of average weekly hours and average hourly earnings.
Annual average data		
All employees, women employees, and production or nonsupervisory workers	Sum of monthly estimates divided by 12.	Sum of monthly estimates divided by 12.
Average weekly hours	Annual total of aggregate hours (production or nonsupervisory worker employment multiplied by average weekly hours) divided by annual sum of employment.	Annual total of aggregate hours for production or nonsupervisory workers divided by annual sum of employment for these workers.
Average weekly overtime hours	Annual total of aggregate overtime hours (production worker employment multiplied by average weekly overtime hours) divided by annual sum of employment.	Annual total of aggregate overtime hours for production workers divided by annual sum of employment for these workers.
Average hourly earnings	Annual total of aggregate payrolls (product of production or nonsupervisory worker employment by weekly hours and hourly earnings) divided by annual aggregate hours.	Annual total of aggregate payrolls divided by annual aggregate hours.
Average weekly earnings	Product of average weekly hours and average hourly earnings.	Product of average weekly hours and average hourly earnings.

¹ The estimates are computed by multiplying the above product by bias adjustment factors, which compensate for the underrepresentation of newly formed enterprises and other sources of bias in the sample.

² The sample production-worker ratio, women-worker ratio, average weekly hours, average overtime hours, and average hourly

earnings are modified by a wedging technique designed to compensate for changes in the sample arising mainly from the voluntary character of the reporting. The wedging procedure accepts the advantage of continuity from the use of the matched sample and, at the same time, tapers or wedges the estimate toward the level of the latest sample average.

basic cell level, as part of the standard estimation procedures. The main purpose of bias adjustment is to reduce a primary source of nonsampling error in the survey, the inability to capture, on a timely basis, employment generated by new firm births. There is a several month lag between an establishment opening for business and its appearing on the UI universe frame and being available for sampling. Because new firms generate a portion of employment growth each month of the year, nonsampling methods must be used to capture this growth, otherwise substantial under estimation of total employment levels would occur. Formal bias adjustment procedures have been used by the establishment survey since the late 1960's. Prior to the 1983 benchmark, bias adjustments were derived from a simple mean error model, which averaged undercount errors for the previous 3 years to arrive at bias projections for the coming year. The undercount errors were measured as the difference between sample-based estimate results and benchmark levels.

This procedure eventually proved inadequate during periods of rapidly changing employment trends, and the bias adjustment methodology was revised. Research done in the early 1980's indicated that bias requirements were strongly correlated with current employment growth or decline. Based on this research, a revised method was developed which incorporated the sample data on employment growth over the most recent two quarters, and a regression-derived coefficient for the significance of that change, to adjust the mean error model results. This change in methodology provided a more cyclically sensitive bias model. The regression-adjusted mean error model has been in use since 1983, for the production of national estimates.

The current model still has limitations in its ability to react to changing economic conditions or changing error structure relationships between the sample-based estimates and the UI universe counts. A principal limitation is the inability to incorporate UI universe counts as they become available on an ongoing basis, with a 6- to 9-month lag from the reference period. Thus, the current quarterly outputs from the model are subject to intervention analysis, and adjustments can be made to its results, prior to the establishment of final bias levels for a quarter. Review is done primarily in terms of detection of outlier (i.e., abnormally high or low) values, and by comparison of CES sample and bias trends with the most recent quarterly observations of UI universe counts. The BLS currently has under study improved bias models using a Kalman filter technique, which would allow a more formal, structured incorporation of each quarter's UI universe counts in the bias modeling process.

Although the primary function of bias adjustment is to account for employment resulting from new business formations, it also adjusts for other elements of nonsampling error in the survey, because the primary input to the mod-

eling procedure is total estimation error. Significant among these nonsampling error sources is a business death bias. When a sampled firm closes down, most often it simply does not respond to the survey that month, rather than reporting zero employment. Followup with nonrespondents may reveal an out-of-business firm, but this information is often received too late to incorporate into monthly estimates, and the firm is simply treated as a nonrespondent for that month.

Because the bias adjustments incorporated into the estimates represent a composite of a birth bias, death bias, and a number of other differences between the sample-based estimates and the population counts, the monthly bias adjustment levels have no specific economic meaning in and of themselves.

Table 2-B summarizes bias adjustments made over the past 10 years. The table displays the average monthly "bias added" and the average monthly "bias required" with the benchmark revisions for each year. Bias added shows the average amount of bias which was added each month over the course of an interbenchmark period. For example, the bias added for 1984 is listed as 140,000; this represents the average of bias adjustments made each month over the period April 1983 through May 1984. Bias required is computed retrospectively, after the March benchmark for a given year is known. Bias required figures are calculated by taking the difference between a March estimate derived purely from the sample (i.e., a series calculated without bias adjustment) and the March benchmark. Dividing this figure by 12 gives the average monthly bias required figure. The bias required is thus defined as the amount of bias adjustment which would have achieved a zero benchmark error. The difference between the total bias required and the total bias added is then, by definition, approximately the benchmark revision amount, for any given year. Also provided in the table for illustration, are the March-to-March changes. As discussed above, the over-the-year changes indicate correlation with the bias added and bias required figures.

THE SAMPLE

Design

The emphasis in the establishment survey is on producing timely data at minimum cost. Therefore, the primary goal of its design is to sample a sufficiently large segment of the universe to provide reliable estimates that can be published both promptly and regularly. The present sample allows BLS to produce preliminary total nonfarm employment estimates for each month, including some limited industry detail, within 3 weeks after the reference period, and data in considerably more detail with an additional one-month lag.

The sampling plan used in the establishment survey is a

form of sampling with probability proportionate to size, known as "sampling proportionate to average size of establishment." This is an optimum allocation design among strata because sampling variance is proportional to the average size of establishments. The universe of establishment employment is highly skewed, with a large percentage of total employment concentrated in relatively few establishments. Because variance on a population total estimate is a function of percentage universe coverage achieved by the sample, it is efficient to sample larger establishments at a higher rate than smaller establishments, assuming the cost per sample unit is fairly constant across size classes.

Under the establishment survey design, large establishments fall into a certainty strata for sample selection. The size of the sample for the various industries is determined empirically on the basis of experience and cost considerations. For example, in a manufacturing industry with a high proportion of total employment concentrated in a small number of establishments, a larger percent of total employment is included in the sample. Consequently, the sample design for such industries provides for a complete census of the large establishments, with a relatively few chosen from among the smaller establishments. For an industry in which a large proportion of total employment is concentrated in small establishments, the sample design again calls for inclusion of all large establishments but also for a more substantial number of smaller ones. Many industries in the trade and services divisions fall into this category. To keep the sample to a size which can be handled by available resources, it is necessary to have a sample design for these industries with a smaller proportion of total universe coverage than is the case for most manufacturing industries.

Coverage

The establishment survey is the largest monthly sampling operation in the field of social statistics. Table 2-C shows the latest benchmark employment levels and the approximate proportion of total universe employment coverage, at the total nonfarm and major industry division levels. The coverage for individual industries within the divisions may vary from the proportions shown.

Reliability

The establishment survey, like other sample surveys, is subject to two types of error, sampling and nonsampling error. The magnitude of sampling error, or variance, is directly related to the size of the sample and the percentage of universe coverage achieved by the sample. The establishment survey sample covers over one-third of total universe employment; this yields a very small variance on the total nonfarm estimates. Measurements of error associated with sample estimates are provided in tables 2-D through 2-G.

Benchmark revision as a measure of survey error. The sum of sampling and nonsampling error can be considered total survey error. Unlike most sample surveys which publish sampling error as their only measure of error, the CES can derive an annual approximation of total error, on a lagged basis, because of the availability of the independently derived universe data. While the benchmark error is used as a measure of total error for the CES survey estimate, technically, it actually represents the difference between two independent estimates derived from separate survey processes (i.e., the CES sample process and the UI universe process) and thus reflects the errors present in

Table 2-B. March employment benchmarks and bias adjustments for total private industries, March 1983-92

Year	Benchmark		Average monthly bias		Over-the-year employment change ⁵
	Employment ¹	Revision ²	Added ³	Required ⁴	
1983	72,043	-78	102	96	-1,327
1984	76,371	341	140	169	4,328
1985	79,446	-131	152	141	3,075
1986	81,204	-400	149	116	1,758
1987	83,173	21	98	99	1,969
1988	86,180	-310	114	88	3,007
1989	89,015	-93	131	123	2,835
1990	90,546	-261	85	63	1,531
1991	88,790	-583	61	12	-1,756
1992	88,347	-130	33	22	-443

¹ Universe counts for March of each year used to make annual benchmark adjustments to the employment estimates. About 99 percent of the benchmark employment is from unemployment insurance administrative records, and the remaining 1 percent is from alternate sources. Data represent benchmark levels as originally computed; levels for 1983-90 were subsequently corrected.

² Difference between the final March sample-based estimate and the benchmark level for total private employment.

³ The average amount of bias adjustment each month over the

course of an inter-benchmark period, i.e., from April of the prior year through March of the given year.

⁴ The difference between the March benchmark and the March estimate derived solely from the sample without bias adjustment, converted to a monthly amount by dividing by 12.

⁵ March-to-March changes in the benchmark employment level.

NOTE: Data in this table exclude government employment because there is no bias adjustment for this sector.

each program. Historically, the benchmark revision has been very small for total nonfarm employment. Over the past decade, percentage benchmark error has averaged 0.2 percent, with a range from zero to 0.6 percent. Table 2-D shows the most current benchmark revisions, along with 10-year mean revisions and mean absolute revisions for major industries. Mean revisions give an indication of bias in the estimates; unbiased estimates have a mean revision close to zero, as over and under estimations cancel out over time. Mean absolute revisions give an overall indicator as to the accuracy of the estimates; the larger the value, the further the estimate was from the final benchmark level.

An alternate measure for determining the reliability of the employment estimates for individual industries is the root-mean-square error. This measure is the standard deviation adjusted for the bias in the estimates:

$$\text{RMSE} = \sqrt{(\text{standard deviation})^2 + (\text{bias})^2}$$

If the bias is small, the chances are about 19 out of 20 that the difference would be less than twice the root-mean-square error.

Approximations of the root-mean-square errors of differences between final estimates and benchmarks are presented in table 2-E.

Noneconomic code changes. A major source of benchmark revision at the major industry division level and below are noneconomic code changes, which are introduced into the universe data in the first quarter of each calendar year.

Approximately one-third of all establishments in the universe are included in the universe program's annual Standard Industrial Classification (SIC) refiling survey. Corrections to individual establishments SIC and ownership codes are made through this process. The refiling cycle is such that every third year entire division(s) are subject to refiling. The volume of these adjustments is generally quite large and has a substantial impact on universe employment counts at the industry levels, although the total nonfarm employment level remains unaffected. For example, in a year when the services division is refiled, a substantial amount of employment is usually reclassified out of services to other major divisions, thus, lowering the benchmark level for services, and potentially causing a significant downward revision in the services employment totals previously published.

Hours and earnings. The hours and earnings estimates for the basic estimating cells do not have universe data sources available and therefore are not subject to benchmark revisions, although the broader groupings may be affected

slightly by changes in employment weights. The hours and earnings estimates, however, are subject to sampling errors, which may be expressed as relative errors of the estimates. (A relative error is a standard error expressed as a percent of the estimate.) Relative errors for major industries are presented in table 2-F and for individual industries with the specified number of employees in table 2-E. The chances are about 2 out of 3 that the hours and earnings estimates from the sample would differ by a smaller percentage than the relative error from the averages that would have been obtained from a complete census.

Revisions between preliminary and final data. First preliminary estimates of employment, hours, and earnings, based on less than the total sample, are published immediately following the reference month. Final revised sample-based estimates are published 2 months later when nearly all the reports in the sample have been received. Table 2-G presents the root-mean-square error, the mean percent, and the mean absolute percent revision that may be expected between the preliminary and final employment estimates.

Table 2-C. Employment benchmarks and approximate coverage of BLS employment and payrolls sample, March 1992

Industry	Bench- marks (thousands)	Sample coverage ¹		
		Number of establish- ments	Employees	
			Number (thousands)	Percent of bench- marks
Total	107,300	308,646	41,726	39
Mining	634	3,723	276	44
Construction	4,117	25,786	831	20
Manufacturing	17,973	56,010	8,967	50
Transportation and public utilities	5,655	215,743	2,308	41
Wholesale trade	5,993	26,002	1,149	19
Retail trade	18,855	62,769	4,534	24
Finance, insurance, and real estate	6,534	22,709	2,122	32
Services	28,586	72,661	7,253	25
Government:				
Federal	2,974	(³)	2,974	100
State	4,494	5,586	3,656	81
Local	11,485	17,657	7,656	67

¹ Counts reflect reports used in final estimates. Because not all establishments report payroll and hours information, hours and earnings estimates are based on a smaller sample than employment estimates.

² The Interstate Commerce Commission provides a complete count of employment for Class I railroads. A small sample is used to estimate hours and earnings data.

³ Total Federal employment counts by agency for use in national estimates are provided to BLS by the Office of Personnel Management. Detailed industry estimates for the Executive Branch, as well as State and area estimates of Federal employment, are based on a sample of 5,623 reports covering about 60 percent of employment in Federal establishments.

Table 2-D. Current (March 1992) and historical benchmark revisions
(Numbers in thousands)

Industry	March 1992 benchmark revision		10-year average mean percent revision ¹	
	Level	Percent	Actual	Absolute
Total	-59	-0.1	-0.1	0.2
Total private	-130	-.1	-.2	.3
Goods-producing	-263	-1.2	-.7	.7
Mining	-5	-.8	-2.5	2.5
Oil and gas extraction	-4	-1.1	-2.7	2.9
Construction	-109	-2.6	-.5	1.4
General building contractors	-36	-3.6	-.5	2.0
Manufacturing	-149	-.8	-.6	.7
Durable goods	-101	-1.0	-.6	.7
Lumber and wood products	-12	-1.8	-1.2	1.4
Furniture and fixtures	9	1.9	-.3	.9
Stone, clay, and glass products	-6	-1.2	-.4	1.0
Primary metal industries	-11	-1.6	-.7	1.0
Blast furnaces and basic steel products	-3	-1.2	-.1	1.5
Fabricated metal products	-12	-.9	-.7	.9
Industrial machinery and equipment	-23	-1.2	-1.0	1.2
Electronic and other electrical equipment	-22	-1.4	-1.1	1.2
Transportation equipment	-4	-.2	.3	1.1
Motor vehicles and equipment	-1	-.1	.7	1.3
Instruments and related products	-19	-2.0	-.5	1.7
Miscellaneous manufacturing	-2	-.6	-1.2	1.3
Nondurable goods	-48	-.6	-.6	.7
Food and kindred products	-16	-1.0	-.8	1.0
Tobacco products	0	0	-.3	3.8
Textile mill products	-7	-1.0	-.4	.6
Apparel and other textile products	-13	-1.3	-1.0	1.3
Paper and allied products	-1	-.1	-.2	.5
Printing and publishing	-17	-1.1	-.3	.9
Chemicals and allied products	11	1.0	-.4	.8
Petroleum and coal products	4	2.5	-.1	1.5
Rubber and miscellaneous plastics products	-5	-.6	-.7	1.6
Leather and leather products	-4	-3.4	-2.3	3.6
Service-producing	204	.2	0	.3
Transportation and public utilities	-33	-.6	-.5	.6
Transportation	-33	-1.0	-.8	1.2
Communications and public utilities	0	0	-.1	.7
Wholesale trade	44	.7	-.4	1.0
Durable goods	22	.6	-.7	1.1
Nondurable goods	22	.9	.1	.8
Retail trade	164	.9	.3	.6
General merchandise stores	85	3.6	.7	1.9
Food stores	0	0	-.7	1.2
Auto dealers and service stations	-39	-2.0	-.5	1.3
Eating and drinking places	115	1.8	.8	1.3
Finance, insurance, and real estate	-100	-1.5	-.5	.6
Finance	-75	-2.4	-.7	.8
Insurance	-7	-.3	0	.8
Real estate	-18	-1.4	-.5	1.4
Services	58	.2	.1	.5
Business services	2	(²)	.3	1.6
Health services	20	.2	-.5	.9
Government	71	.4	.1	.3
Federal	0	0	0	0
State	27	.6	.4	.7
Local	44	.4	0	.4

¹ Data relate to the 1983-92 benchmarks, as originally published. Benchmark levels for 1982-90 were subsequently corrected.

² Less than 0.05 percent.

Table 2-E. Root-mean-square errors of differences between benchmarks and estimates of employment and average relative errors for average weekly hours and average hourly earnings

Size of employment estimate	Root-mean-square error of employment estimates ¹	Relative error ² (in percent)	
		Average weekly hours	Average hourly earnings
50,000	2,100	2.2	4.0
100,000	3,900	1.3	2.3
200,000	5,600	1.1	2.0
500,000	14,000	.9	1.6
1,000,000	15,000	.8	1.2
2,000,000	26,000	.5	.9

¹ Assuming 12-month intervals between benchmark revisions.

² Relative errors relate to 1982 data.

Table 2-F. Relative errors for average weekly hours and average hourly earnings by industry

(In percent)

Industry	Relative error ¹	
	Average weekly hours	Average hourly earnings
Total private	0.1	0.2
Mining	1.0	1.3
Construction .....	.2	.5
Manufacturing .....	.1	.2
Durable goods .....	.1	.3
Nondurable goods .....	.1	.2
Transportation and public utilities .....	.7	.6
Wholesale trade .....	.2	.4
Retail trade .....	.2	.4
Finance, insurance, and real estate .....	.2	.4
Services .....	.4	.6

¹ Relative errors relate to 1982 data.

The interpretation of these measures is parallel to the description above for revisions between final sample-based estimates and benchmarks (i.e., tables 2-C and 2-E).

Revisions of preliminary hours and earnings estimates are normally not greater than 0.1 of an hour for weekly hours and 1 cent for hourly earnings, at the total private nonfarm level, and may be slightly larger for the more detailed industry groupings.

STATISTICS FOR STATES AND AREAS

(Tables B-7, B-14, and B-18)

As explained earlier, State agencies in cooperation with BLS collect and prepare State and area employment, hours, and earnings data. These statistics are based on the same establishment reports used by BLS, however, BLS uses the full CES sample to produce monthly national employment estimates, while each State agency uses its portion of the sample to independently develop a State employment estimate.

The CES area statistics relate to metropolitan areas. Definitions for all areas are published each year in the issue of *Employment and Earnings* that contains State and area annual averages (usually the May issue). Changes in definitions are noted as they occur. Additional industry detail may be obtained from the State agencies listed on the inside back cover of each issue.

Caution in aggregating State data. The national estimation procedures used by BLS are designed to produce accurate national data by detailed industry; correspondingly the State estimation procedures are designed to produce accurate data for each individual State. State estimates are not forced to sum to national totals nor vice versa. Because each State series is subject to larger sampling and nonsampling errors than the national series, summing them cumulates individual State level errors and can cause distortions at an aggregate level. This has been a particular problem at turning points in the U.S. economy, when the majority of the individual State errors tend to be in the same direction. Due to these statistical limitations, the Bureau does not compile or publish a "sum-of-States" employment series. Additionally, BLS cautions users that such a series is subject to a relatively large and volatile error structure, particularly at turning points.

Table 2-G. Errors of preliminary employment estimates

Industry	Root-mean-square error of monthly level	Mean percent revision	
		Actual	Absolute
Total	78,200	0.0	0.1
Total private	55,500	0	0
Goods-producing industries	17,900	0	.1
Mining	2,600	0	.3
Oil and gas extraction	2,300	.1	.4
Construction	10,800	.1	.2
General building contractors	4,600	.1	.2
Manufacturing	12,500	0	.1
Durable goods	9,300	0	.1
Lumber and wood products	1,500	0	.2
Furniture and fixtures	1,400	0	.2
Stone, clay, and glass products	1,300	0	.2
Primary metal industries	1,800	-.1	.2
Blast furnaces and basic steel products	1,400	-.2	.4
Fabricated metal products	2,200	0	.1
Industrial machinery and equipment	3,000	0	.1
Electronic and other electrical equipment	3,300	0	.1
Transportation equipment	4,500	-.1	.2
Motor vehicles and equipment	3,800	0	.4
Aircraft and parts ¹	1,600	-.1	.2
Instruments and related products	1,900	0	.2
Miscellaneous manufacturing	1,500	0	.3
Nondurable goods	7,000	0	.1
Food and kindred products	4,300	0	.2
Tobacco products	600	.2	1.0
Textile mill products	1,800	0	.2
Apparel and other textile products	2,800	0	.2
Paper and allied products	1,500	0	.2
Printing and publishing	1,800	0	.1
Chemicals and allied products	1,800	0	.1
Petroleum and coal products	800	-.1	.4
Rubber and misc. plastics products	1,700	0	.2
Leather and leather products	900	-.1	.6
Service-producing industries	71,700	0	.1
Transportation and public utilities	9,100	0	.1
Transportation	7,400	.0	.2
Trucking and warehousing ¹	5,300	0	.2
Transportation by air ¹	2,400	-.1	.3
Communications and public utilities	4,400	-.1	.1
Wholesale trade	6,300	0	.1
Durable goods	4,000	0	.1
Nondurable goods	4,000	0	.1
Retail trade	27,500	0	.1
General merchandise stores	13,800	0	.4
Food stores	6,200	0	.2
Automotive dealers and service stations	4,400	0	.1
Apparel and accessory stores ¹	6,800	0	.4
Eating and drinking places	8,000	0	.1
Finance, insurance, and real estate	7,400	0	.1
Finance	4,800	0	.1
Depository institutions ¹	3,700	-.1	.1
Insurance	3,200	0	.1
Real estate	4,000	.1	.2
Services	32,900	0	.1
Agricultural services ¹	2,900	0	.5
Hotels and other lodging places ¹	6,300	0	.3
Personal Services ¹	9,800	-.1	.6
Business services	14,500	.1	.2
Personnel supply services ¹	10,400	.3	.5

Table 2-G. Errors of preliminary employment estimates—Continued

Industry	Root-mean-square error of monthly level	Mean percent revision	
		Actual	Absolute
Service-producing industries—Continued			
Auto repair, services, and parking ¹	2,900	-.1	.2
Miscellaneous repair services ¹	1,500	-.1	.3
Motion pictures ¹	4,700	0	1.0
Amusement and recreation services ¹	14,500	.7	1.1
Health services	8,100	0	.1
Hospitals ¹	3,700	0	.1
Legal services ¹	1,700	-.1	.1
Educational services ¹	11,500	0	.5
Social services ¹	7,300	0	.3
Museums and botanical and zoological gardens ¹	700	-.4	.8
Membership organizations ¹	4,300	0	.2
Engineering and management services ¹	3,400	0	.1
Government	47,000	0	.2
Federal	15,100	.1	.4
State	19,100	0	.3
Local	30,000	0	.2

¹ Data based on differences from January 1990 through December 1992.

NOTE: Errors are based on differences from January 1988 through

December 1992. Data used in the computations for several industries are not strictly comparable due to changes in the industrial classification system, unless otherwise noted.

Regional, State, and Area Labor Force Data ("C" tables)

FEDERAL-STATE COOPERATIVE PROGRAM

Labor force and unemployment estimates for States, labor market areas (LMA's), and other areas covered under Federal assistance programs are developed by State employment security agencies under a Federal-State cooperative program. The local unemployment estimates which derive from standardized procedures developed by BLS are the basis for determining eligibility of an area for benefits under Federal programs such as the Job Training and Partnership Act.

Annual average data for the States and over 260 areas shown in table C-3 are published in *Employment and Earnings* (usually the May issue). For regions, States, selected metropolitan areas, and central cities, annual average data classified by selected demographic, social, and economic characteristics are published in the BLS bulletin, *Geographic Profile of Employment and Unemployment*.

Labor force estimates for counties, cities, and other small areas have been prepared for administration of various Federal economic assistance programs and may be ordered from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. The report "Unemployment in States and Local Areas" is published monthly through GPO and is available in microfiche form only, on a subscription basis.

ESTIMATING METHODS

Monthly labor force, employment, and unemployment estimates are prepared for the 50 States, the District of Columbia, and over 6,500 areas, including nearly 2,400 LMA's, counties, and cities with a population of 25,000 or more. The estimation methods are described below for States (and the District of Columbia) and for sub-State areas. At the sub-LMA level, (county and city), estimates are prepared using disaggregation techniques based on decennial and annual population estimates and current unemployment insurance data. A more detailed description of the estimation procedure is contained in the BLS document, *Manual for Developing Local Area Unemployment Statistics*.

Estimates for States

Current monthly estimates. The civilian labor force and unemployment estimates for 11 large States—California, Florida, Illinois, Massachusetts, Michigan, New Jersey,

New York, North Carolina, Ohio, Pennsylvania, and Texas—are sufficiently reliable to be taken directly from the Current Population Survey (CPS) on a monthly basis. These are termed "direct-use States." For a description of the CPS concepts, see "Household Data," above.

For the 39 smaller States and the District of Columbia, which do not use the CPS directly each month, models based on a "signal-plus-noise" approach are used to develop employment and unemployment estimates. These are the "non-direct-use" States. The model of the signal is a time series model of the true labor force which consists of three components: A variable coefficient regression, a flexible trend, and a flexible seasonal component. The regression techniques are based on historical and current relationships found within each State's economy as reflected in the different sources of data that are available for each State—the CPS, the Current Employment Statistics (CES) survey, and the unemployment insurance (UI) system. The noise component of the models explicitly accounts for autocorrelation in the CPS sampling error and changes in the average magnitude of the error. In addition, the models can identify and remove the effects of outliers in the historical CPS series. While all the State models have important components in common, they differ somewhat from one another to better reflect individual State characteristics.

Two models—one for the employment-to-population ratio and one for the unemployment rate—are used for each State. The employment-to-population ratio, rather than the employment level, and the unemployment rate, rather than the unemployment level, are estimated primarily because these ratios are usually more meaningful for economic analysis.

The employment-to-population ratio models use the relationship between the State's monthly employment from the CES and the CPS. The models also include trend and seasonal components to account for movements in the CPS not captured by the CES series. The seasonal component accounts for the seasonality in the CPS not explained by the CES while the trend component adjusts for long-run systematic differences between the two series.

The unemployment rate models use the relationship between the State's monthly unemployment insurance claims data and the CPS unemployment rate, along with trend and seasonal components.

In both the employment-to-population ratio and unemployment rate models, an important feature is the use of a technique that allows the equations to adjust

automatically to structural changes that occur. The regression portion of the model includes a built-in tuning mechanism, known as the Kalman Filter, which revises a model's coefficients when the new data that become available each month indicate that changes in the data relationships have taken place. Once the estimates are developed from the models, levels are calculated for the employment, unemployment, and labor force levels.

Benchmark correction procedures. Once each year, monthly estimates for the 39 non-direct-use States and the District of Columbia are adjusted, or benchmarked, by BLS to the annual average CPS estimates. The benchmarking technique employs a procedure (called the Denton method) which adjusts the annual average of the models to equal the CPS annual average, while preserving, as much as possible, the original monthly seasonal pattern of the model estimates.

In the 11 direct-use States, no benchmark correction is required; the average of the 12 monthly State CPS estimates will equal the CPS annual averages.

Estimates for sub-State areas

Monthly labor force and employment estimates for two large sub-State areas—New York City and the Los Angeles-Long Beach metropolitan area—are obtained directly from the CPS. Estimates for the nearly 2,400 LMA's, are prepared through indirect estimation techniques, described below.

Preliminary estimate—employment. The total civilian employment estimates are based on CES data. These “place-of-work” estimates must be adjusted to refer to place of residence as used in the CPS. Factors for adjusting from place of work to place of residence have been

developed for several categories of employment on the basis of employment relationships at the time of the 1990 decennial census. These factors are applied to the CES estimates for the current period to obtain adjusted employment estimates, to which are added estimates for employment not represented in the CES—agricultural employees, nonagricultural self-employed and unpaid family workers, and private household workers.

Preliminary estimate—unemployment. In the current month, the estimate of unemployment is an aggregate of the estimates for each of three categories: (1) Persons who were previously employed in industries covered by State UI laws; (2) those previously employed in industries not covered by these laws; and (3) those who were entering the civilian labor force for the first time or reentering after a period of separation.

Sub-State adjustment for additivity. Estimates of employment and unemployment are prepared for the State and LMA's within the State. The LMA estimates geographically exhaust the entire State. Thus, a proportional adjustment must be applied to all sub-State LMA estimates to ensure that they add to the independently estimated State totals for employment and unemployment.

Benchmark correction. At the end of each year, sub-State estimates are revised. The revisions incorporate any changes in the inputs, such as revisions in the CES-based employment figures, corrections in claims counts, and updated historical relationships. The corrected estimates are then readjusted to add to the revised (benchmarked) State estimates of employment and unemployment.

Seasonal Adjustment

Over the course of a year, the size of the Nation's labor force, the levels of employment and unemployment, and other measures of labor market activity undergo sharp fluctuations due to such seasonal events as changes in weather, reduced or expanded production, harvests, major holidays, and the opening and closing of schools. Because these seasonal events follow a more or less regular pattern each year, their influence on statistical trends can be eliminated by adjusting the statistics from month to month. These adjustments make it easier to observe the cyclical and other nonseasonal movements in the series. In evaluating changes in a seasonally adjusted series, it is important to note that seasonal adjustment is merely an approximation based on past experience. Seasonally adjusted estimates have a broader margin of possible error than the original data on which they are based, because they are subject not only to sampling and other errors but are also affected by the uncertainties of the seasonal adjustment process itself. Seasonally adjusted series for selected labor force and establishment-based data are published monthly in *Employment and Earnings*.

Since January 1980, national labor force data have been seasonally adjusted with a procedure called *X-11 ARIMA* (Auto-Regressive Integrated Moving Average), which was developed at Statistics Canada as an extension of the standard X-11 method. 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, projected seasonal adjustment factors are calculated for use during the January-June period. In July of each year, BLS calculates and publishes in *Employment and Earnings* projected seasonal adjustment factors for use in the second half, based on the experience through June. Revisions of historical data for the most recent 5 years are made only at the beginning of each calendar year. However, as a result of the revisions to the estimates for 1970-81 based on 1980 census population counts, revisions to seasonally adjusted series in early 1982 were carried back to 1970.

All labor force and unemployment rate statistics, as well as the major employment and unemployment estimates, are computed by aggregating independently adjusted series. For example, for each of the three major labor force components—agricultural employment, nonagricultural employment, and unemployment—data for four sex-age groups (men and women under and over 20 years of age) are separately adjusted for seasonal variation and are then added to derive seasonally adjusted total figures. The seasonally adjusted figure for the labor force is a sum of eight seasonally adjusted civilian employment components and four seasonally adjusted unemployment

components. The total for unemployment is the sum of the four unemployment components, and the unemployment rate is derived by dividing the resulting estimate of total unemployment by the estimate of the labor force. Because of the independent seasonal adjustment of various series, components will not necessarily add to totals.

In each January issue, *Employment and Earnings* publishes revised seasonally adjusted data for selected labor force series based on the experience through December, new seasonal adjustment factors to be used to calculate the civilian unemployment estimate for the first 6 months of the following year, and a description of the current seasonal adjustment procedure.

Since the early 1980's, BLS has also used the X-11 ARIMA procedure to seasonally adjust national establishment-based employment, hours, and earnings data. The X-11 ARIMA program had been run once each year after benchmarking and seasonal adjustment factors had been projected and published for 12 months ahead (April-March). Beginning in June 1989, with the introduction of the March 1988 benchmarks, the Bureau modified this procedure to parallel that used in seasonally adjusting household survey data. Projected seasonal adjustment factors are calculated and published twice a year. Revisions of historical data are made once a year, coincident with benchmark revisions.

All series are seasonally adjusted using the multiplicative models under X-11 ARIMA. Seasonal adjustment factors are computed and applied at component levels. For employment series, these are generally the 2-digit SIC levels in manufacturing, services, and wholesale trade; in other industry divisions where only some of the components are seasonally adjusted, the division estimates and their component industries are adjusted independently. Seasonally adjusted totals are arithmetic aggregations for employment series and weighted averages of the seasonally adjusted data for hours and earnings series.

Seasonally adjusted average weekly earnings are the product of seasonally adjusted average hourly earnings and seasonally adjusted average weekly hours. Average weekly earnings in constant dollars, seasonally adjusted, are obtained by dividing average weekly earnings, seasonally adjusted, by the seasonally adjusted Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W), and multiplying by 100. Indexes of aggregate weekly hours, seasonally adjusted, are obtained by multiplying average weekly hours, seasonally adjusted, by production or nonsupervisory workers, seasonally adjusted, and dividing by the 1982 annual average base. For total private, total goods-producing, total private service-producing, and major industry divisions, the indexes of aggregate weekly hours, seasonally adjusted,

are obtained by summing the aggregate weekly hours, seasonally adjusted, for the appropriate component industries and dividing by the 1982 annual average base.

Seasonally adjusted data are not published for a number of series characterized by small seasonal components relative to their trend-cycle and/or irregular components. These failed or unsatisfactory seasonally adjusted series, however, are used in the aggregation to broader level seasonally adjusted series.

Seasonal adjustment factors for Federal Government employment are derived from unadjusted data which include Christmas temporary workers employed by the Postal Service. The number of temporary census workers for the decennial census, however, are removed prior to the calculation of seasonal adjustment factors.

BLS has developed an extension of X-11 ARIMA to allow it to adjust more adequately for the effects of the presence or absence of religious holidays in the April survey reference period and of Labor Day in the September reference period. This extension was applied for the first time at the end of 1989 to three persons-at-work labor force series which tested as having significant and well-defined effects in their April data associated with the timing of Easter. This extension was also used for the seasonal adjustment of many of the establishment-based series on average weekly hours and manufacturing overtime hours, starting with the computation of the projected factors for the period beginning in April 1990. Effective with the computation of factors for the November 1993-April 1994 period, an extension of the moving-holiday adjustment was introduced to adjust for the effects of elections on local government employment.

Revised seasonally adjusted national establishment-based series based on the experience through March 1993, new seasonal adjustment factors for May-October 1993, and a description of the current seasonal adjustment procedure appear in the June 1993 issue of *Employment*

and *Earnings*. Factors for the November 1993-April 1994 period appear in the December issue.

Beginning in 1992, BLS introduced publication of seasonally adjusted labor force data for the census regions and divisions, the 50 States, and the District of Columbia (tables C-1 and C-2). Using the X-11 ARIMA procedure, seasonal adjustment factors are computed and applied independently to the component employment and unemployment levels and then aggregated to regional or State totals. Current seasonal adjustment factors are produced for 6-month periods twice a year. Historical revisions are made at the beginning of each calendar year. Because of the separate processing procedures, totals for the Nation as a whole differ from the results obtained by aggregating regional or State data.

Beginning in 1993, BLS introduced publication of seasonally adjusted nonfarm payroll employment data by major industry for all States and the District of Columbia (table B-7). Seasonal adjustment factors are applied directly to the employment estimates at the division level (component series for manufacturing and trade) and then aggregated to the State totals. The recomputation of seasonal factors and historical revisions are made coincident with the annual benchmark adjustments. State estimation procedures are designed to produce accurate (unadjusted and seasonally adjusted) data for each individual State. BLS independently develops a national employment series; State estimates are not forced to sum to national totals. Because each State series is subject to larger sampling and nonsampling errors than the national series, summing them cumulates individual State level errors and can cause significant distortions at an aggregate level. Due to these statistical limitations, BLS does not compile a "sum-of-States" employment series, and cautions users that such a series is subject to a relatively large and volatile error structure.

INDEX TO STATISTICAL TABLES

TABLE KEY: A: Monthly household data; B: Monthly national and State and area establishment data; C: Monthly regional, State, and area labor force data; D: Quarterly, household data only, in the January, April, July, and October issues. Annual averages: Household data in the January issue; national establishment data in the January, March, and June issues; State and area establishment and labor force data in the May issue. For additional information see the listing on the inside front cover of this publication.

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	IV KENTUCKY Department for Employment Services, Labor Market Research and Analysis Branch, 275 East Main St., Frankfort 40621	IV TENNESSEE Department of Employment Security, Research and Statistics Division, 519 Cordell Hull Office Bldg., Nashville 37219
	VI LOUISIANA Department of Labor, Research and Statistics Section, 1001 North 23rd St., Baton Rouge 70804-9094	VI TEXAS Employment Commission, Room 208-T, 1117 Trinity St., Austin 78778
	I MAINE Department of Labor, Division of Economic Analysis and Research, 20 Union St., Augusta 04330	VIII UTAH Department of Employment Security, Labor Market Information Services, P.O. Box 11249, Salt Lake City 84147
	III MARYLAND Department of Employment and Training, Research and Analysis Division, 1100 North Eutaw St., Baltimore 21201	I VERMONT Department of Employment and Training, Office of Policy and Public Information, P.O. Box 488, Montpelier 05602
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	IV MISSISSIPPI Employment Security Commission, Labor Market Information Division, P.O. Box 1699, Jackson 39215-1699	III WEST VIRGINIA Department of Employment Security, Division of Labor and Economic Security, 112 California Avenue, Charleston 25305
	VII MISSOURI Division of Employment Security, P.O. Box 59, Jefferson City 65104	V WISCONSIN Department of Industry, Labor, and Human Relations, Labor Market Information Bureau, 201 East Washington Avenue, Madison 53707
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