

TEXT

Table A-1. Employment status of the civilian population by sex and age

Table A-2. Employment status of the civilian population by race, sex, age, and Hispanic origin

Table A-3. Selected employment indicators

Table A-4. Selected unemployment indicators, seasonally adjusted

Table A-5. Duration of unemployment

Table A-6. Reason for unemployment

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

Table A-8. Persons not in the labor force and multiple jobholders by sex, not seasonally adjusted

Table A-9. Employment status of the civilian population for 11 large states

Table B-1. Employees on nonfarm payrolls by industry

Table B-1. Employees on nonfarm payrolls by industry

Table B-2. Average weekly hours of production or nonsupervisory workers on private nonfarm payrolls by industry

Table B-3. Average hourly and weekly earnings of production or nonsupervisory workers on private nonfarm

Table B-4. Average hourly earnings of production or nonsupervisory workers on private nonfarm

Table B-5. Indexes of aggregate weekly hours of production or nonsupervisory workers on private nonfarm payrolls

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

Technical information: USDL 94-57

Household data

National (202) 606-6378

606-6373 Transmission of material in this

State 606-6392 release is embargoed until

Establishment data 606-6555 8:30 A.M. (EST),

Media contact: 606-5902 February 4, 1994

The Current Population Survey (household) data being released today reflect several major changes. First, the survey questionnaire has been redesigned following extensive research and testing that have been ongoing since the late 1980s, and the collection methodology has been changed from (principally) paper-and-pencil interviewing to a totally computerized environment. Many series, including unemployment, have been impacted by the improvements in the questionnaire and survey methodology. In addition, some estimates, most notably those relating to "discouraged workers" and "part time for economic reasons," have been substantially affected by changes in definition/measurement. Finally, the January data incorporate revised population estimates based on the 1990 census, adjusted for the undercount, which result in substantially higher levels for the population, labor force, and employment, and a slightly higher rate of unemployment. Because of the extensive nature of the redesign and the impact of the revised population estimates, the January 1994 data and those for earlier months should not be directly compared. Additional information on these changes is provided beginning on page 5.

THE EMPLOYMENT SITUATION: JANUARY 1994

Payroll employment, as measured by the survey of nonfarm business establishments, edged up by 62,000 in January, the Bureau of Labor Statistics of the U.S. Department of Labor reported today. This gain was well below the average for recent months, being held down by the adverse impact of severe weather in much of the country.

The unemployment rate was 6.7 percent in January. This and other measures from the survey of households are the first official estimates produced using a totally redesigned survey. The results from the December and January surveys should not be directly compared. Findings from a test conducted in 1993 showed that joblessness as measured by the new survey questionnaire was, on average, somewhat higher than on the old basis and that many other labor force estimates also were affected. In addition, the household survey data reflect the introduction of revised population estimates based on the 1990 census, as adjusted for the undercount, which markedly raised labor force and employment levels.

Unemployment (Household Survey Data)

The unemployment rate was 6.7 percent in January (seasonally adjusted), as measured using the new questionnaire and survey procedures. The number of unemployed persons was 8.7 million. On the old basis, the



Table A. Major indicators of labor market activity, seasonally adjusted  
(Numbers in thousands)

Category	Quarterly averages		Monthly data		
	1993		1993		1994
	III	IV	Nov.	Dec.	Jan.
HOUSEHOLD DATA	Labor force status				
Civilian labor force.....	128,181	128,713	128,662	128,898	130,667
Employment.....	119,543	120,311	120,332	120,661	121,971
Unemployment.....	8,638	8,402	8,330	8,237	8,696
Not in labor force.....	65,618	65,602	65,659	65,574	65,286
	Unemployment rates				
All workers.....	6.7	6.5	6.5	6.4	6.7
Adult men.....	6.4	6.0	5.9	5.8	5.9
Adult women.....	5.8	5.7	5.7	5.7	6.0
Teenagers.....	18.2	18.3	18.3	17.8	18.4
White.....	5.9	5.8	5.6	5.6	5.8
Black.....	12.6	12.0	12.5	11.5	13.1
Hispanic origin.....	10.2	10.7	10.4	10.5	10.6
ESTABLISHMENT DATA	Employment				
Nonfarm employment.....	110,382	p110,871	110,880	p111,070	p111,132
Goods-producing 1/.....	22,912	p22,978	22,994	p23,006	p23,027
Construction.....	4,593	p4,652	4,664	p4,663	p4,660
Manufacturing.....	17,725	p17,727	17,735	p17,737	p17,763
Service-producing 1/...	87,469	p87,893	87,886	p88,064	p88,105
Retail trade.....	19,807	p19,869	19,853	p19,908	p19,928
Services.....	30,378	p30,630	30,649	p30,706	p30,706
Government.....	18,863	p18,922	18,904	p18,958	p18,948
	Hours of work 2/				
Total private.....	34.5	p34.5	34.5	p34.5	p34.8
Manufacturing.....	41.4	p41.7	41.7	p41.7	p41.7
Overtime.....	4.1	p4.3	4.3	p4.4	p4.4
	Earnings 2/				
Avg. hourly earnings, total private.....	\$10.84	p\$10.93	\$10.93	p\$10.95	p\$11.03
Avg. weekly earnings, total private.....	374.10	p377.20	377.09	p377.78	p383.84

1/ Includes other industries, not shown separately.  
 2/ Data relate to private production or nonsupervisory workers.  
 p=preliminary.  
 NOTE: Household data, beginning January 1994, are not directly com-  
 parable with data for 1993 and earlier years. See the box note, table A-8.



rate in December was 6.4 percent and the jobless level was 8.2 million; both had been drifting downward throughout 1993. The jobless rates for the major demographic groups in January were as follows: adult women (6.0 percent), adult men (5.9 percent), teenagers (18.4 percent), whites (5.8 percent), blacks (13.1 percent), and Hispanics (10.6 percent). (See tables A-1 and A-2.)

The measurement and classification of unemployed persons by reason for unemployment also have changed somewhat with the survey redesign. An estimate of the number of persons unemployed because their temporary job ended is now available separately for the first time (not seasonally adjusted). In January--on a seasonally adjusted basis--the grouping "job losers and persons who completed temporary jobs" (which roughly approximates the "job loser" category in the old survey) made up 51 percent of the unemployed; 14 percent of all unemployed persons were on temporary layoff (expecting recall). (See table A-6.)

The proportion of unemployed persons who were reentrants to the labor force (33 percent) was markedly higher based on the new figures, while the proportion who were new entrants was lower (7-1/2 percent). Much of this shift reflects the redefinition of reentrants in the new survey, whereby persons are no longer required to have at least 2 weeks of full-time work experience to be classified as reentrants; any work experience, including only part-time jobs, will now suffice. Finally, 9 percent of the unemployed in January had voluntarily left their last jobs. (See table A-6.)

Under the new survey procedures, the number of persons employed part time for economic reasons--sometimes referred to as the partially unemployed--was 5.2 million in January, substantially below the 6 to 6-1/2 million levels that had prevailed for about 2-1/2 years. The main reason for this large difference is that those so classified must now indicate explicitly their desire and availability for full-time work. (See table A-3.)

#### Total Employment and the Labor Force (Household Survey Data)

Total employment was 122.0 million in January, which is some 1.3 million higher than the figure for December. The bulk of this difference (approximately 950,000) is attributable to the introduction into the estimation process of 1990 census-based population controls, adjusted for the undercount. Some of the remaining difference may be associated with the introduction of the new survey questionnaire and collection methodology. The employment-population ratio--the proportion of the population with jobs--was 62.2 percent in January, only slightly higher than the figure for December. The January ratios were 55.7 percent for adult women, 72.4 percent for adult men, and 43.5 percent for teenagers. (See table A-1.)

Changes to the questionnaire now allow for the collection of data on multiple jobholders on a monthly basis. In January, 6.8 million persons, about 5.6 percent of all workers (on a not seasonally adjusted basis), held more than one job during the reference week. (See table A-8.)



Reflecting the net shift of persons from outside the labor force to both employment and unemployment under the redesigned survey, the labor force participation rate was 66.7 percent in January, somewhat higher than the proportion estimated using the former procedures. (See table A-1.)

#### Discouraged Workers (Household Survey Data)

The household survey redesign included a major change in the definition of discouraged workers. Two requirements were added: To be classified as discouraged, one must have searched for work during the prior year and be explicitly reported as currently available for work. Using this new definition, the number of discouraged workers was 600,000 in January, on a not seasonally adjusted basis. (See table A-8.) Under the former, less restrictive definition, the number of discouraged workers had held steady at about 1.1 million (seasonally adjusted) for over 2 years.

#### Industry Payroll Employment (Establishment Survey Data)

Nonfarm payroll employment edged up by 62,000 in January on a seasonally adjusted basis, as unusually frigid winter weather over much of the country during the reference week for the survey (the week of the 12th) limited the extent of job growth. During the prior 4 months, payroll employment gains had averaged 191,000. (See table B-1.)

Durable goods manufacturing employment rose for the fourth consecutive month, particularly in auto- and construction-related industries, including fabricated metals, lumber, furniture, and stone, clay, and glass products, as well as motor vehicle manufacturing itself. Durable goods employment increases have totaled 78,000 since September. Nondurables employment held steady, as rubber and plastics (also auto-related) and printing and publishing had sufficient gains to offset job losses in chemicals and petroleum products. Employment in the apparel industry was flat after extensive losses in recent months.

The number of construction workers was little changed, after seasonal adjustment; employment in the industry was depressed by the extreme winter weather in the Midwest and Northeast. Mining employment also was little changed, following large December gains attributable to the return of striking coal miners.

The trucking industry added 10,000 jobs to transportation, which has been experiencing strong growth in recent months. Wholesale trade also added 10,000 jobs over the month, mostly in durable goods distribution. While employment in retail trade increased by 20,000, there were losses--probably weather-related--in general merchandise, apparel, and eating and drinking establishments. Jobs in automobile dealers and service stations rose by 11,000 in January, and their total has grown by 123,000 since January 1992.

The finance industry added 6,000 jobs over the month. Employment in the services industry was flat for the first time in nearly 2 years, as job gains of 25,000 in health services were overshadowed by weather-related losses in business services, amusements and recreation, and elsewhere in the industry. Employment of Federal workers declined by 20,000, as temporary postal workers hired for the holiday season were released.



#### Weekly Hours (Establishment Survey Data)

The average workweek for production or nonsupervisory workers on private nonfarm payrolls rose 0.3 hour to 34.8 hours in January, seasonally adjusted. The manufacturing workweek and overtime hours remained at high levels of 41.7 and 4.4 hours, respectively. (See table B-2.)

The index of aggregate weekly hours of private production or nonsupervisory workers on nonfarm payrolls rose by 0.9 percent to 126.3 (1982=100) in January, largely a result of the longer workweek. The manufacturing index increased by 0.3 percent to 102.4. (See table B-5.)

#### Hourly and Weekly Earnings (Establishment Survey Data)

Average hourly earnings of private production or nonsupervisory workers on nonfarm payrolls increased by 0.7 percent in January, after seasonal adjustment. Average weekly earnings increased by 1.6 percent. Before seasonal adjustment, average hourly earnings rose 10 cents to \$11.07 and average weekly earnings were down 96 cents to \$379.70 in January. Over the year, average hourly earnings increased by 2.8 percent and average weekly earnings by 3.7 percent. (See table B-3.)

---

The Employment Situation for February 1994 will be released on Friday, March 4, at 8:30 A.M. (EST).

#### Revisions to Household Survey Data

##### Redesign of the survey

Effective with the data for January 1994, estimates from the Current Population Survey (CPS) reflect the results of a major redesign of the survey. The redesign was undertaken to obtain more accurate and comprehensive information on the labor force activities of the population. The survey questionnaire has been revamped to include many new and revised questions regarding individuals' employment and unemployment activities, and an automated data collection environment has been introduced.

The new questionnaire and mode of data collection were tested using a separate sample of 12,000 households per month between July 1992 and December 1993. The parallel survey showed differences in the levels and ratios for many data series. For example, as shown in table B, the annual average unemployment rate for 1993 from the parallel test survey was 7.3 percent, compared with 6.8 percent in the CPS.

The higher overall rate realized in the parallel survey was due largely to an increase in measured unemployment among women, teenagers, and persons 65 years and over. Research to date suggests that the higher unemployment figures may be associated with the elimination of an implicit gender/age bias in the previous questionnaire. This bias may have led certain workers to underreport marginal job search activities. The new survey questionnaire is believed to elicit more accurate information on the labor market activities of all workers.

In addition to the changes in the questionnaire and collection methodology, the measurement of some concepts was changed as part of the redesign. The biggest change occurred in the definition of discouraged workers, which was altered to include the requirements that a person must have searched for work in the prior year and be currently available to take a job. The result is a greatly reduced number of discouraged workers. Similarly, the measurement of persons employed part time for economic reasons (those who would prefer full-time work) was tightened by adding two criteria for persons who usually work part time: They must be explicitly reported as desirous of and available for full-time work. Previously, such information was inferred. The result is a smaller number of involuntary part-time workers. Many other changes have been made to improve the accuracy of the survey and to provide additional information on labor force topics.

##### Introduction of 1990 census population controls

Also with the release of data for January 1994, population controls projected forward from 1990 decennial census counts and adjusted for the estimated population undercount are being introduced into the CPS. From January 1982 through December 1993, monthly intercensal population controls had been based on projections carried forward from the 1980 census. The introduction of new population controls raises the total population levels and particularly increases the proportion of the population that is Hispanic.

As shown in table C, when applied to 1993 annual average data, the new population figures raise the level of the civilian noninstitutional



population by about 1.3 million, the civilian labor force by 1.1 million, employment by 950,000, and unemployment by 200,000, over published levels. In addition, the unemployment rate was raised by 0.1 percentage point, reflecting the overall increase in the Hispanic share of the population. (Hispanics have above-average unemployment rates.) While data for 1993 and earlier years have not yet been revised to reflect the introduction of these new population controls, revisions to historical data will be made at some future date.

The combined effects of the CPS redesign and the introduction of 1990 census-based population controls for selected 1993 annual averages are shown in table D. For a comprehensive examination of these effects, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of Employment and Earnings.

#### Changes in data presentation

The redesign has necessitated changes in the publication of household survey data in this release, as some series have been affected by definitional changes, new series have been created, and others will no longer be published. Additional publication changes not directly related to the redesign of the CPS also have been made at this time. The most important changes are described below.

#### Table changes/new tables

Table A-4, Selected unemployment indicators. The full- and part-time unemployment rates reflect refined definitions of full- and part-time employment. The definitions are now based on workers' usual full- or part-time status; previously, persons working part time for economic reasons were included in the full-time labor force regardless of their usual status.

Table A-6, Reason for unemployment. The new questionnaire explicitly identifies persons who became unemployed after completing a temporary job, allowing this category to be tabulated separately (seasonally adjusted data are not yet available.) In order to continue a seasonally adjusted series which approximates the old "job losers" series, the new category "job losers and persons who completed temporary jobs" has been introduced.

Table A-8, Persons not in the labor force and multiple jobholders by sex. This new table contains not seasonally adjusted data on persons not in the labor force, including data on discouraged workers, as well as several new series on multiple jobholders.

#### Discontinued tables

Old table A-7, Range of unemployment measures based on varying definitions of unemployment and the labor force (also referred to as alternative unemployment measures U-1 through U-7), has been temporarily discontinued. The new questionnaire results in many definitional and measurement changes for several of these series. Additionally, seasonally adjusted data for discouraged workers are currently not available. BLS will conduct research into alternative unemployment measures and reintroduce a revised range of alternative measures in the near future.



Old table A-9, Employment status of male Vietnam-era veterans and nonveterans by age. These data have been discontinued in this release but will continue to be published in Employment and Earnings.

Old table A-11, Persons not in the labor force by reason, sex, and race (published quarterly) has been discontinued. Newly available monthly data on persons not in the labor force, presented in table A-8 of this release, have replaced the quarterly estimates formerly contained in table A-11.



Table B. Employment status of the population for selected labor force groups using 1980 census-based population estimates from the Current Population Survey (CPS) and the parallel survey, 1993 annual averages

(Numbers in thousands)

Employment status and group	CPS1/	Parallel survey	Difference	
			Level	Error at 1.6 sigma 2/
TOTAL				
Civilian noninstitutional population	193,550	193,550	0	0
Civilian labor force.....	128,103	128,965	862	642
Percent of population.....	66.2	66.6	.4	.3
Employed.....	119,389	119,606	217	696
Employment-population ratio.....	61.7	61.8	.1	.4
Unemployed.....	8,714	9,359	645	278
Unemployment rate.....	6.8	7.3	.5	.2
Men, 20 years and over				
Civilian noninstitutional population	85,906	85,850	-56	0
Civilian labor force.....	66,077	65,599	-478	354
Percent of population.....	76.9	76.4	-.5	.4
Employed.....	61,884	61,283	-601	381
Employment-population ratio.....	72.0	71.4	-.6	.4
Unemployed.....	4,193	4,316	123	189
Unemployment rate.....	6.4	6.6	.2	.3
Women, 20 years and over				
Civilian noninstitutional population	94,389	94,361	-28	0
Civilian labor force.....	55,184	56,162	978	486
Percent of population.....	58.5	59.5	1.0	.5
Employed.....	51,966	52,604	638	503
Employment-population ratio.....	55.1	55.8	.7	.5
Unemployed.....	3,219	3,559	340	159
Unemployment rate.....	5.8	6.3	.5	.3
Both sexes,16 to 19 years				
Civilian noninstitutional population	13,254	13,338	84	0
Civilian labor force.....	6,842	7,203	361	178
Percent of population.....	51.6	54.0	2.4	1.3
Employed.....	5,540	5,719	179	174
Employment-population ratio.....	41.8	42.9	1.1	1.3
Unemployed.....	1,303	1,485	182	100
Unemployment rate.....	19.0	20.6	1.6	1.3
White				
Civilian noninstitutional population	163,921	163,921	0	0
Civilian labor force.....	109,407	110,209	802	607
Percent of population.....	66.7	67.2	.5	.4
Employed.....	102,891	103,267	376	648
Employment-population ratio.....	62.8	63.0	.2	.4
Unemployed.....	6,516	6,942	426	223
Unemployment rate.....	6.0	6.3	.3	.2
Black				
Civilian noninstitutional population	22,329	22,329	0	0
Civilian labor force.....	13,957	13,908	-49	325
Percent of population.....	62.5	62.3	-.2	1.5
Employed.....	12,148	11,923	-225	321
Employment-population ratio.....	54.4	53.4	-1.0	1.4
Unemployed.....	1,809	1,985	176	129
Unemployment rate.....	13.0	14.3	1.3	.9
Hispanic origin				
Civilian noninstitutional population	15,753	15,753	0	0
Civilian labor force.....	10,385	10,666	281	241
Percent of population.....	65.9	67.7	1.8	1.5
Employed.....	9,285	9,412	127	268
Employment-population ratio.....	58.9	59.7	.8	1.7
Unemployed.....	1,100	1,254	154	97
Unemployment rate.....	10.6	11.8	1.2	.9

1 These estimates differ slightly from previously published 1993 averages because of the estimation procedure used.

2 Sampling error at the 90-percent confidence level.

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.



Table C. Employment status of the population for selected labor force groups based on 1980 and adjusted 1990 census-based population estimates, 1993 annual averages

(Numbers in thousands)

Employment status and group	Current Population Survey (CPS)		Difference2/
	1980 census- based1/	Adjusted 1990 census-based	
TOTAL			
Civilian noninstitutional population	193,550	194,805	1,255
Civilian labor force.....	128,103	129,240	1,137
Percent of population.....	66.2	66.3	.2
Employed.....	119,389	120,323	934
Employment-population ratio.....	61.7	61.8	.1
Unemployed.....	8,714	8,917	203
Unemployment rate.....	6.8	6.9	.1
Men, 20 years and over			
Civilian noninstitutional population	85,906	86,290	384
Civilian labor force.....	66,077	66,680	604
Percent of population.....	76.9	77.3	.4
Employed.....	61,884	62,402	519
Employment-population ratio.....	72.0	72.3	.3
Unemployed.....	4,193	4,278	85
Unemployment rate.....	6.4	6.4	.1
Women, 20 years and over			
Civilian noninstitutional population	94,389	94,598	209
Civilian labor force.....	55,184	55,379	195
Percent of population.....	58.5	58.5	.1
Employed.....	51,966	52,110	144
Employment-population ratio.....	55.1	55.1	.0
Unemployed.....	3,218	3,270	51
Unemployment rate.....	5.8	5.9	.1
Both sexes, 16 to 19 years			
Civilian noninstitutional population	13,254	13,916	662
Civilian labor force.....	6,842	7,180	338
Percent of population.....	51.6	51.6	.0
Employed.....	5,540	5,812	272
Employment-population ratio.....	41.8	41.8	.0
Unemployed.....	1,302	1,369	66
Unemployment rate.....	19.0	19.1	.0
White			
Civilian noninstitutional population	163,921	164,268	347
Civilian labor force.....	109,407	109,736	329
Percent of population.....	66.7	66.8	.1
Employed.....	102,891	103,114	223
Employment-population ratio.....	62.8	62.8	.0
Unemployed.....	6,516	6,622	106
Unemployment rate.....	6.0	6.0	.1
Black			
Civilian noninstitutional population	22,329	22,505	176
Civilian labor force.....	13,957	14,224	267
Percent of population.....	62.5	63.2	.7
Employed.....	12,148	12,370	222
Employment-population ratio.....	54.4	55.0	.6
Unemployed.....	1,809	1,855	45
Unemployment rate.....	13.0	13.0	.1
Hispanic origin			
Civilian noninstitutional population	15,753	17,505	1,752
Civilian labor force.....	10,385	11,611	1,226
Percent of population.....	65.9	66.3	.4
Employed.....	9,285	10,370	1,085
Employment-population ratio.....	58.9	59.2	.3
Unemployed.....	1,100	1,241	141
Unemployment rate.....	10.6	10.7	.1

1 These estimates differ slightly from previously published 1993 averages because of the estimation procedure used.

2 These differences may not equal the results obtained from comparing the values shown in the table because of independent rounding.

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.



Table D. Total effect of the redesign and adjusted 1990 census-based population controls on labor force estimates, 1993 annual averages

(Numbers in thousands)

Employment status and group	Current Population Survey (CPS), 1980 census- based1/	Parallel survey, adjusted 1990 census- based	Difference2/
TOTAL			
Civilian noninstitutional population	193,550	194,805	1,255
Civilian labor force.....	128,103	130,103	2,000
Percent of population.....	66.2	66.8	.6
Employed.....	119,389	120,511	1,112
Employment-population ratio.....	61.7	61.9	.2
Unemployed.....	8,714	9,592	878
Unemployment rate.....	6.8	7.4	.6
Men, 20 years and over			
Civilian noninstitutional population	85,906	86,236	329
Civilian labor force.....	66,077	66,197	120
Percent of population.....	76.9	76.8	-.2
Employed.....	61,884	61,786	-97
Employment-population ratio.....	72.0	71.7	-.4
Unemployed.....	4,193	4,410	218
Unemployment rate.....	6.4	6.7	.3
Women, 20 years and over			
Civilian noninstitutional population	94,389	94,590	201
Civilian labor force.....	55,184	55,363	1,178
Percent of population.....	58.5	59.6	1.1
Employed.....	51,966	52,735	769
Employment-population ratio.....	55.1	55.8	.7
Unemployed.....	3,218	3,627	409
Unemployment rate.....	5.8	6.4	.6
Both sexes, 16 to 19 years			
Civilian noninstitutional population	13,254	13,979	725
Civilian labor force.....	6,842	7,543	701
Percent of population.....	51.6	54.0	2.3
Employed.....	5,540	5,989	449
Employment-population ratio.....	41.8	42.8	1.1
Unemployed.....	1,302	1,554	252
Unemployment rate.....	19.0	20.6	1.6
White			
Civilian noninstitutional population	163,921	164,268	347
Civilian labor force.....	109,407	110,550	1,143
Percent of population.....	66.7	67.3	.6
Employed.....	102,891	103,482	592
Employment-population ratio.....	62.8	63.0	.2
Unemployed.....	6,516	7,067	551
Unemployment rate.....	6.0	6.4	.4
Black			
Civilian noninstitutional population	22,329	22,505	176
Civilian labor force.....	13,957	14,171	214
Percent of population.....	62.5	63.0	.5
Employed.....	12,148	12,133	-14
Employment-population ratio.....	54.4	53.9	-.5
Unemployed.....	1,809	2,038	229
Unemployment rate.....	13.0	14.4	1.4
Hispanic origin			
Civilian noninstitutional population	15,753	17,505	1,752
Civilian labor force.....	10,385	11,933	1,548
Percent of population.....	65.9	68.2	2.3
Employed.....	9,285	10,528	1,243
Employment-population ratio.....	58.9	60.1	1.2
Unemployed.....	1,100	1,405	305
Unemployment rate.....	10.6	11.8	1.2

1 These estimates differ slightly from previously published 1993 averages because of the estimation procedure used.

2 These differences may not equal the results obtained from comparing the values shown in the table because of independent rounding.

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.



HOUSEHOLD DATA

Table A-1. Employment status of the civilian population by sex and age  
(Numbers in thousands)

Employment status, sex, and age	Not seasonally adjusted			Seasonally adjusted <sup>1/</sup>					
	Jan. 1993	Dec. 1993	Jan. 19942/	Jan. 1993	Sept. 1993	Oct. 1993	Nov. 1993	Dec. 1993	Jan. 19942/
TOTAL									
Civilian noninstitutional population.....	192,644	194,472	195,953	192,644	193,971	194,151	194,321	194,472	195,953
Civilian labor force.....	126,034	128,401	129,393	127,224	128,108	128,580	128,662	128,898	130,667
Participation rate.....	65.4	66.0	66.0	66.0	66.0	66.2	66.2	66.3	66.7
Employed.....	116,123	120,636	119,901	118,178	119,568	119,941	120,332	120,661	121,971
Employment-population ratio.....	60.3	62.0	61.2	61.3	61.6	61.8	61.9	62.0	62.2
Agriculture.....	2,753	2,837	2,892	3,182	3,093	3,021	3,114	3,096	3,331
Nonagricultural industries.....	113,370	117,800	117,009	114,996	116,475	116,920	117,218	117,565	118,639
Unemployed.....	9,911	7,764	9,492	9,046	8,540	8,639	8,330	8,237	8,696
Unemployment rate.....	7.9	6.0	7.3	7.1	6.7	6.7	6.5	6.4	6.7
Not in labor force.....	66,610	66,071	66,561	65,420	65,863	65,571	65,659	65,574	65,286
Men, 16 years and over									
Civilian noninstitutional population.....	92,130	93,116	93,909	92,130	92,843	92,941	93,033	93,116	93,909
Civilian labor force.....	68,511	69,319	69,959	69,214	69,580	69,820	69,730	69,813	70,744
Participation rate.....	74.4	74.4	74.5	75.1	74.9	75.1	75.0	75.0	75.3
Employed.....	62,721	64,919	64,434	64,237	64,756	64,971	65,144	65,259	65,963
Employment-population ratio.....	68.1	69.7	68.6	69.7	69.7	69.9	70.0	70.1	70.2
Unemployed.....	5,790	4,399	5,526	4,977	4,824	4,849	4,586	4,554	4,781
Unemployment rate.....	8.5	6.3	7.9	7.2	6.9	6.9	6.6	6.5	6.8
Men, 20 years and over									
Civilian noninstitutional population.....	85,445	86,373	86,778	85,445	86,075	86,156	86,245	86,373	86,778
Civilian labor force.....	65,346	66,072	66,412	65,658	66,038	66,306	66,198	66,321	66,806
Participation rate.....	76.5	76.5	76.5	76.8	76.7	77.0	76.8	76.8	77.0
Employed.....	60,271	62,265	61,678	61,418	61,901	62,172	62,315	62,444	62,842
Employment-population ratio.....	70.5	72.1	71.1	71.9	71.9	72.2	72.3	72.3	72.4
Agriculture.....	2,073	2,146	2,096	2,328	2,264	2,223	2,334	2,300	2,352
Nonagricultural industries.....	58,197	60,119	59,583	59,090	59,637	59,949	59,981	60,144	60,490
Unemployed.....	5,075	3,807	4,733	4,240	4,137	4,134	3,883	3,877	3,964
Unemployment rate.....	7.8	5.8	7.1	6.5	6.3	6.2	5.9	5.8	5.9
Women, 16 years and over									
Civilian noninstitutional population.....	100,514	101,356	102,044	100,514	101,128	101,210	101,288	101,356	102,044
Civilian labor force.....	57,523	59,082	59,433	58,010	58,528	58,760	58,932	59,085	59,923
Participation rate.....	57.2	58.3	58.2	57.7	58.1	58.1	58.2	58.3	58.7
Employed.....	53,402	55,717	55,467	53,941	54,812	54,970	55,188	55,402	56,007
Employment-population ratio.....	53.1	55.0	54.4	53.7	54.2	54.3	54.5	54.7	54.9
Unemployed.....	4,121	3,365	3,966	4,069	3,716	3,790	3,744	3,683	3,916
Unemployment rate.....	7.2	5.7	6.7	7.0	6.3	6.4	6.4	6.2	6.5
Women, 20 years and over									
Civilian noninstitutional population.....	94,007	94,764	95,109	94,007	94,575	94,656	94,709	94,764	95,109
Civilian labor force.....	54,600	55,931	56,177	54,783	55,251	55,462	55,621	55,783	56,368
Participation rate.....	58.1	59.0	59.1	58.3	58.4	58.6	58.7	58.9	59.3
Employed.....	51,016	52,978	52,715	51,308	52,072	52,243	52,423	52,631	53,014
Employment-population ratio.....	54.3	55.9	55.4	54.6	55.1	55.2	55.4	55.5	55.7
Agriculture.....	530	548	654	605	596	601	597	599	744
Nonagricultural industries.....	50,486	52,431	52,061	50,703	51,476	51,642	51,826	52,032	52,270
Unemployed.....	3,584	2,952	3,462	3,475	3,179	3,219	3,198	3,152	3,354
Unemployment rate.....	6.6	5.3	6.2	6.3	5.8	5.8	5.7	5.7	6.0
Both sexes, 16 to 19 years									
Civilian noninstitutional population.....	13,191	13,335	14,066	13,191	13,321	13,339	13,367	13,335	14,066
Civilian labor force.....	6,088	6,398	6,804	6,783	6,819	6,812	6,843	6,794	7,493
Participation rate.....	46.2	48.0	48.4	51.4	51.2	51.1	51.2	50.9	53.3
Employed.....	4,837	5,393	5,507	5,452	5,595	5,526	5,594	5,586	6,115
Employment-population ratio.....	36.7	40.4	39.2	41.3	42.0	41.4	41.8	41.9	43.5
Agriculture.....	150	144	142	249	233	197	183	197	236
Nonagricultural industries.....	4,687	5,250	5,365	5,203	5,362	5,329	5,411	5,389	5,879
Unemployed.....	1,251	1,005	1,297	1,331	1,224	1,286	1,249	1,208	1,378
Unemployment rate.....	20.6	15.7	19.1	19.6	17.9	18.9	18.3	17.8	18.4

1/ The population figures are not adjusted for seasonal variation; therefore, identical numbers appear in the unadjusted and seasonally adjusted columns.  
2/ Data for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see the box note at the bottom of table A-8.  
bottom of table A-8.



Table A-2. Employment status of the civilian population by race, sex, age, and Hispanic origin  
(Numbers in thousands)

Employment status, race, sex, age, and  Hispanic origin	Not seasonally adjusted			1/ Seasonally adjusted					
	Jan. 1993	Dec. 1993	Jan. 19942/	Jan. 1993	Sept. 1993	Oct. 1993	Nov. 1993	Dec. 1993	Jan. 19942/
WHITE									
Civilian noninstitutional population.....	163,343	164,516	165,014	163,343	164,190	164,309	164,421	164,516	165,014
Civilian labor force.....	107,795	109,576	109,750	108,779	109,492	110,009	109,804	110,016	110,802
Participation rate.....	66.0	66.6	66.5	66.6	66.7	67.0	66.8	66.9	67.1
Employed.....	100,296	103,733	102,628	102,029	103,094	103,273	103,662	103,807	104,355
Employment-population ratio.....	61.4	63.1	62.2	62.5	62.8	62.9	63.0	63.1	63.2
Unemployed.....	7,498	5,844	7,122	6,750	6,398	6,736	6,142	6,209	6,447
Unemployment rate.....	7.0	5.3	6.5	6.2	5.8	6.1	5.6	5.6	5.8
Men, 20 years and over									
Civilian labor force.....	56,610	57,067	57,059	56,921	57,097	57,390	57,123	57,280	57,457
Participation rate.....	77.1	77.1	77.0	77.5	77.3	77.7	77.2	77.4	77.6
Employed.....	52,650	54,102	53,458	53,613	53,948	54,144	54,279	54,283	54,438
Employment-population ratio.....	71.7	73.1	72.2	73.0	73.1	73.3	73.4	73.3	73.5
Unemployed.....	3,959	2,965	3,602	3,308	3,149	3,246	2,844	2,997	3,019
Unemployment rate.....	7.0	5.2	6.3	5.8	5.5	5.7	5.0	5.2	5.3
Women, 20 years and over									
Civilian labor force.....	45,986	46,977	46,928	46,099	46,544	46,710	46,768	46,872	47,025
Participation rate.....	57.9	58.8	58.8	58.1	58.4	58.5	58.6	58.7	59.0
Employed.....	43,365	44,834	44,408	43,608	44,207	44,223	44,392	44,554	44,631
Employment-population ratio.....	54.6	56.1	55.7	54.9	55.4	55.4	55.6	55.8	56.0
Unemployed.....	2,621	2,143	2,520	2,491	2,337	2,487	2,376	2,318	2,393
Unemployment rate.....	5.7	4.6	5.4	5.4	5.0	5.3	5.1	4.9	5.1
Both sexes, 16 to 19 years									
Civilian labor force.....	5,199	5,533	5,763	5,759	5,851	5,909	5,913	5,864	6,321
Participation rate.....	49.4	52.0	51.5	54.7	55.1	55.6	55.6	55.1	56.5
Employed.....	4,281	4,797	4,762	4,808	4,939	4,906	4,991	4,970	5,286
Employment-population ratio.....	40.7	45.1	42.6	45.7	46.5	46.2	46.9	46.7	47.3
Unemployed.....	918	736	1,000	951	912	1,003	922	894	1,034
Unemployment rate.....	17.7	13.3	17.4	16.5	15.6	17.0	15.6	15.2	16.4
Men.....	19.9	15.9	20.2	17.9	16.8	17.9	17.7	16.9	18.5
Women.....	15.3	10.6	14.2	15.0	14.3	16.0	13.3	13.4	14.0
BLACK									
Civilian noninstitutional population.....	22,157	22,504	22,723	22,157	22,408	22,442	22,475	22,504	22,723
Civilian labor force.....	13,648	13,935	14,197	13,817	13,952	13,945	14,057	14,011	14,368
Participation rate.....	61.6	61.9	62.5	62.4	62.3	62.1	62.5	62.3	63.2
Employed.....	11,663	12,406	12,274	11,864	12,202	12,292	12,297	12,397	12,482
Employment-population ratio.....	52.6	55.1	54.0	53.5	54.5	54.8	54.7	55.1	54.9
Unemployed.....	1,984	1,529	1,923	1,953	1,750	1,653	1,760	1,614	1,887
Unemployment rate.....	14.5	11.0	13.5	14.1	12.5	11.9	12.5	11.5	13.1
Men, 20 years and over									
Civilian labor force.....	6,417	6,434	6,501	6,475	6,507	6,482	6,529	6,469	6,563
Participation rate.....	71.7	70.6	71.4	72.3	71.8	71.5	71.8	70.9	72.1
Employed.....	5,510	5,793	5,621	5,638	5,717	5,770	5,725	5,787	5,753
Employment-population ratio.....	61.5	63.5	61.7	63.0	63.1	63.6	63.0	63.5	63.2
Unemployed.....	907	641	880	837	790	712	804	682	810
Unemployment rate.....	14.1	10.0	13.5	12.9	12.1	11.0	12.3	10.5	12.3
Women, 20 years and over									
Civilian labor force.....	6,527	6,824	6,896	6,545	6,686	6,731	6,766	6,801	6,917
Participation rate.....	58.7	60.5	60.4	58.9	59.5	59.8	60.1	60.3	60.5
Employed.....	5,723	6,171	6,097	5,741	6,001	6,059	6,111	6,143	6,121
Employment-population ratio.....	51.5	54.7	53.4	51.6	53.4	53.9	54.2	54.5	53.6
Unemployed.....	804	653	800	804	685	672	655	658	796
Unemployment rate.....	12.3	9.6	11.6	12.3	10.2	10.0	9.7	9.7	11.5
Both sexes, 16 to 19 years									
Civilian labor force.....	704	676	800	797	759	732	762	741	889
Participation rate.....	33.8	32.1	36.4	38.3	35.9	34.5	35.9	35.2	40.5
Employed.....	430	442	556	485	484	463	461	467	607
Employment-population ratio.....	20.7	21.0	25.3	23.3	22.9	21.8	21.7	22.2	27.7
Unemployed.....	274	234	243	312	275	269	301	274	281
Unemployment rate.....	38.9	34.6	30.4	39.1	36.2	36.7	39.5	37.0	31.7
Men.....	41.0	37.4	38.8	39.7	39.7	40.6	39.2	38.8	38.1
Women.....	36.6	32.0	23.0	38.5	32.3	32.8	39.7	35.2	25.5
HISPANIC ORIGIN									
Civilian noninstitutional population.....	15,500	16,014	17,849	15,500	15,871	15,917	15,967	16,014	17,849
Civilian labor force.....	10,104	10,550	11,599	10,225	10,433	10,586	10,575	10,625	11,746
Participation rate.....	65.2	65.9	65.0	66.0	65.7	66.5	66.2	66.3	65.8
Employed.....	8,862	9,483	10,253	9,064	9,394	9,384	9,476	9,513	10,495
Employment-population ratio.....	57.2	59.2	57.4	58.5	59.2	59.0	59.3	59.4	58.8
Unemployed.....	1,242	1,067	1,346	1,161	1,039	1,202	1,099	1,112	1,251
Unemployment rate.....	12.3	10.1	11.6	11.4	10.0	11.4	10.4	10.5	10.6

1/ The population figures are not adjusted for seasonal variation; therefore, identical numbers appear in the unadjusted and seasonally adjusted columns.  
2/ Data for 1994 are not directly comparable with data for 1993 and earlier years.  
For additional information, see the box note at the bottom of table A-8.  
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.



HOUSEHOLD DATA

Table A-3. Selected employment indicators

(In thousands)

Category	Not seasonally adjusted			Seasonally adjusted					
	Jan. 1993	Dec. 1993	Jan. 19941/	Jan. 1993	Sept. 1993	Oct. 1993	Nov. 1993	Dec. 1993	Jan. 19941/
CHARACTERISTIC									
Total employed, 16 years and over.....	116,123	120,636	119,901	118,178	119,568	119,941	120,332	120,661	121,971
Married men, spouse present.....	40,160	41,069	40,944	40,678	40,826	40,816	40,842	40,951	41,483
Married women, spouse present.....	30,056	31,327	31,358	30,273	30,509	30,641	30,872	31,051	31,579
Women who maintain families.....	6,575	6,696	6,769	6,599	6,833	6,784	6,704	6,693	6,796
OCCUPATION									
Managerial and professional specialty.....	31,949	32,920	33,125	31,833	32,538	32,635	32,739	32,764	33,008
Technical, sales, and administrative support....	36,072	37,425	37,037	36,435	36,832	36,965	36,974	37,243	37,411
Service occupations.....	16,135	16,717	16,578	16,348	16,547	16,599	16,688	16,734	16,796
Precision production, craft, and repair.....	12,678	13,373	13,129	13,023	13,487	13,430	13,597	13,445	13,494
Operators, fabricators, and laborers.....	16,479	17,269	17,067	17,104	16,968	16,996	16,958	17,209	17,685
Farming, forestry, and fishing.....	2,811	2,933	2,964	3,409	3,319	3,287	3,389	3,325	3,598
CLASS OF WORKER									
Agriculture:									
Wage and salary workers.....	1,365	1,611	1,357	1,648	1,667	1,657	1,719	1,724	1,641
Self-employed workers.....	1,289	1,154	1,474	1,395	1,319	1,274	1,311	1,269	1,590
Unpaid family workers.....	100	72	61	130	90	97	89	92	78
Nonagricultural industries:									
Wage and salary workers.....	104,547	108,552	108,098	105,942	107,331	107,727	107,975	108,247	109,526
Government.....	18,518	18,712	18,235	18,441	18,507	18,476	18,493	18,503	18,163
Private industries.....	86,029	89,839	89,863	87,501	88,824	89,251	89,482	89,744	91,364
Private households.....	977	1,056	843	1,073	1,123	1,179	1,103	1,104	928
Other industries.....	85,052	88,783	89,020	86,428	87,701	88,072	88,379	88,640	90,436
Self-employed workers.....	8,591	9,049	8,774	8,799	8,949	8,961	9,011	9,053	8,990
Unpaid family workers.....	232	199	137	242	250	229	223	217	142
PERSONS AT WORK PART TIME									
All industries:									
Part time for economic reasons.....	6,388	6,090	5,235	6,299	6,394	6,202	6,126	6,217	5,167
Slack work or business conditions.....	3,407	3,221	2,835	3,067	3,167	3,072	3,037	3,099	2,561
Could only find part-time work.....	2,734	2,656	2,047	2,895	2,937	2,872	2,810	2,828	2,171
Part time for noneconomic reasons.....	14,921	16,528	17,851	14,821	15,182	15,201	15,290	15,373	17,744
Nonagricultural industries:									
Part time for economic reasons.....	6,181	5,787	4,963	6,016	6,173	5,957	5,904	5,934	4,842
Slack work or business conditions.....	3,217	3,000	2,698	2,899	3,006	2,927	2,905	2,922	2,439
Could only find part-time work.....	2,715	2,585	1,982	2,841	2,879	2,773	2,719	2,739	2,075
Part time for noneconomic reasons.....	14,579	16,118	17,278	14,392	14,757	14,788	14,858	14,909	17,056

1/ Data for 1994 are not directly comparable with data for 1993 and earlier years. For additional information, see the box note at the bottom of table A-8.

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



Table A-4. Selected unemployment indicators, seasonally adjusted

Category	Number of unemployed persons (in thousands)			Unemployment rates <sup>1/</sup>					
	Jan. 1993	Dec. 1993	Jan. 1994 <sup>2/</sup>	Jan. 1993	Sept. 1993	Oct. 1993	Nov. 1993	Dec. 1993	Jan. 1994 <sup>2/</sup>
CHARACTERISTIC									
Total, 16 years and over.....	9,046	8,237	8,696	7.1	6.7	6.7	6.5	6.4	6.7
Men, 20 years and over.....	4,240	3,877	3,964	6.5	6.3	6.2	5.9	5.8	5.9
Women, 20 years and over.....	3,475	3,152	3,354	6.3	5.8	5.8	5.7	5.7	6.0
Both sexes, 16 to 19 years.....	1,331	1,208	1,378	19.6	17.9	18.9	18.3	17.8	18.4
Married men, spouse present.....	1,918	1,673	1,792	4.5	4.2	4.4	4.0	3.9	4.1
Married women, spouse present.....	1,551	1,405	1,457	4.9	4.6	4.8	4.4	4.3	4.4
Women who maintain families.....	762	760	705	10.4	9.0	9.3	9.0	10.2	9.4
Full-time workers.....	7,441	6,760	7,160	7.1	6.6	6.6	6.3	6.4	6.8
Part-time workers.....	1,660	1,489	1,581	7.5	6.9	7.2	6.9	6.6	6.2
3/									
OCCUPATION									
Managerial and professional specialty.....	1,073	952	985	3.3	2.8	2.8	2.9	2.8	2.9
Technical, sales, and administrative support...	2,140	1,983	2,126	5.5	5.3	5.3	5.2	5.1	5.4
Precision production, craft, and repair.....	1,140	1,075	1,022	8.0	7.6	7.9	6.7	7.4	7.0
Operators, fabricators, and laborers.....	1,897	1,730	1,956	10.0	10.1	9.8	9.2	9.1	10.0
Farming, forestry, and fishing.....	312	316	331	8.4	7.7	8.1	7.8	8.7	8.4
INDUSTRY									
Nonagricultural private wage and salary workers	6,945	6,391	6,901	7.4	6.9	6.9	6.7	6.6	7.0
Goods-producing industries.....	2,414	2,138	2,125	8.9	8.8	8.4	8.0	7.9	7.8
Mining.....	48	51	35	7.2	7.5	6.5	7.2	6.9	5.1
Construction.....	856	765	813	14.7	14.1	13.7	12.2	12.7	13.9
Manufacturing.....	1,510	1,322	1,277	7.4	7.2	6.9	6.7	6.5	6.1
Durable goods.....	876	747	650	7.4	7.3	6.9	6.5	6.3	5.3
Nondurable goods.....	634	575	628	7.3	7.2	6.9	7.0	6.8	7.3
Service-producing industries.....	4,531	4,253	4,777	6.7	6.2	6.3	6.2	6.2	6.7
Transportation and public utilities.....	336	353	376	5.0	5.3	5.5	5.2	5.1	5.5
Wholesale and retail trade.....	1,960	1,843	2,103	8.0	7.5	7.9	7.7	7.4	8.1
Finance, insurance, and real estate.....	321	273	274	4.4	4.0	3.7	3.7	3.7	3.7
Services.....	1,914	1,784	2,023	6.6	5.9	5.9	5.9	5.9	6.6
Government workers.....	685	598	708	3.6	2.8	3.1	3.0	3.1	3.8
Agricultural wage and salary workers.....	219	220	259	11.7	10.4	11.8	10.3	11.3	13.6

1/ Unemployment as a percent of the civilian labor force.  
2/ Data for 1994 are not directly comparable with data for 1993 and earlier years.  
For additional information, see the box note at the bottom of table A-8.  
3/ Seasonally adjusted unemployment 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.



HOUSEHOLD DATA

Table A-5. Duration of unemployment

(Numbers in thousands)

Duration	Not seasonally adjusted			Seasonally adjusted					
	Jan. 1993	Dec. 1993	Jan. 19941/	Jan. 1993	Sept. 1993	Oct. 1993	Nov. 1993	Dec. 1993	Jan. 19941/
NUMBER OF UNEMPLOYED									
Less than 5 weeks.....	3,625	2,764	3,731	3,262	3,052	3,156	2,946	3,063	3,349
5 to 14 weeks.....	2,746	2,297	2,509	2,543	2,457	2,491	2,401	2,247	2,336
15 weeks and over.....	3,539	2,703	3,251	3,293	3,047	3,030	2,971	2,864	3,027
15 to 26 weeks.....	1,530	1,071	1,463	1,372	1,297	1,284	1,216	1,150	1,314
27 weeks and over.....	2,009	1,632	1,788	1,921	1,750	1,746	1,755	1,714	1,713
Average (mean) duration, in weeks.....	18.3	18.4	18.1	18.5	18.4	18.4	18.9	18.2	18.3
Median duration, in weeks.....	8.5	8.4	8.4	8.6	8.9	8.3	8.5	8.2	8.5
PERCENT DISTRIBUTION									
Total unemployed.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 5 weeks.....	36.6	35.6	39.3	35.9	35.7	36.4	35.4	37.5	38.4
5 to 14 weeks.....	27.7	29.6	26.4	28.0	28.7	28.7	28.9	27.5	26.8
15 weeks and over.....	35.7	34.8	34.3	36.2	35.6	34.9	35.7	35.0	34.7
15 to 26 weeks.....	15.4	13.8	15.4	15.1	15.2	14.8	14.6	14.1	15.1
27 weeks and over.....	20.3	21.0	18.8	21.1	20.5	20.1	21.1	21.0	19.7

1/ Data for 1994 are not directly comparable with data for 1993 and earlier years.  
For additional information, see the box note at the bottom of table A-8.



Table A-6. Reason for unemployment  
(Numbers in thousands)

Reason	Not seasonally adjusted			Seasonally adjusted						
	Jan.	Dec.	Jan.	Jan.	Sept.	Oct.	Nov.	Dec.	Jan.	
	1993	1993	19941/	1993	1993	1993	1993	1993	19941/	
NUMBER OF UNEMPLOYED										
Job losers and persons who completed temporary jobs.....	5,821	4,492	5,215	4,934	4,699	4,779	4,444	4,442	4,442	4,442
On temporary layoff.....	1,487	1,145	1,652	1,072	1,112	1,216	963	1,060	1,060	1,196
Not on temporary layoff.....	4,333	3,348	3,563	3,862	3,587	3,563	3,481	3,382	3,382	3,246
Permanent job losers.....	(2)	(2)	2,617	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Persons who completed temporary jobs.....	(2)	(2)	946	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Job leavers.....	881	834	804	834	926	957	960	932	932	762
Reentrants.....	2,377	1,783	2,942	2,295	2,075	2,084	2,084	2,018	2,018	2,831
New entrants.....	831	655	532	950	843	839	833	797	797	651
PERCENT DISTRIBUTION										
Total unemployed.....	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.....	58.7	57.9	54.9	54.7	55.0	55.2	53.4	54.2	54.2	51.1
On temporary layoff.....	15.0	14.7	17.4	11.9	13.0	14.0	11.6	12.9	12.9	13.8
Not on temporary layoff.....	43.7	43.1	37.5	42.8	42.0	41.1	41.8	41.3	41.3	37.4
Job leavers.....	8.9	10.7	8.5	9.3	10.8	11.1	11.5	11.4	11.4	8.8
Reentrants.....	24.0	23.0	31.0	25.5	24.3	24.1	25.0	24.6	24.6	32.6
New entrants.....	8.4	8.4	5.6	10.5	9.9	9.7	10.0	9.7	9.7	7.5
UNEMPLOYED AS A PERCENT OF THE										
CIVILIAN LABOR FORCE										
Job losers and persons who completed temporary jobs.....	4.6	3.5	4.0	3.9	3.7	3.7	3.5	3.4	3.4	3.4
Job leavers.....	.7	.6	.6	.7	.7	.7	.7	.7	.7	.6
Reentrants.....	1.9	1.4	2.3	1.8	1.6	1.6	1.6	1.6	1.6	2.2
New entrants.....	.7	.5	.4	.7	.7	.7	.6	.6	.6	.5

1/ Data for 1994 are not directly comparable with data for 1993 and earlier years.  
For additional information, see the box note at the bottom of table A-8.  
2/ Not available.



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

Age and sex	Number of unemployed persons (in thousands)			Unemployment rates <sup>1/</sup>					
	Jan. 1993	Dec. 1993	Jan. 1994 <sup>2/</sup>	Jan. 1993	Sept. 1993	Oct. 1993	Nov. 1993	Dec. 1993	Jan. 1994 <sup>2/</sup>
Total, 16 years and over.....	9,046	8,237	8,696	7.1	6.7	6.7	6.5	6.4	6.7
16 to 24 years.....	2,851	2,480	2,922	13.9	12.7	12.9	12.7	12.3	13.6
16 to 19 years.....	1,331	1,208	1,378	19.6	17.9	18.9	18.3	17.8	18.4
16 to 17 years.....	639	527	654	23.6	19.1	20.7	20.5	19.0	21.2
18 to 19 years.....	666	689	700	16.6	16.9	17.7	16.8	17.1	16.1
20 to 24 years.....	1,520	1,272	1,544	11.1	10.0	9.9	9.9	9.5	11.0
25 years and over.....	6,288	5,750	5,857	5.9	5.5	5.6	5.3	5.3	5.4
25 to 54 years.....	5,559	5,106	5,107	6.1	5.7	5.8	5.5	5.5	5.5
55 years and over.....	685	657	723	4.5	4.7	4.5	4.2	4.2	4.6
Men, 16 years and over.....	4,977	4,554	4,781	7.2	6.9	6.9	6.6	6.5	6.8
16 to 24 years.....	1,591	1,389	1,670	14.7	13.7	13.8	13.6	13.2	14.7
16 to 19 years.....	737	677	816	20.7	19.4	20.3	19.9	19.4	20.7
16 to 17 years.....	362	286	384	25.5	20.3	22.0	21.7	19.9	23.9
18 to 19 years.....	358	390	418	17.0	18.2	19.2	18.5	18.9	18.1
20 to 24 years.....	854	712	854	11.8	10.9	10.6	10.4	10.1	11.5
25 years and over.....	3,485	3,171	3,194	6.0	5.7	5.7	5.3	5.4	5.4
25 to 54 years.....	3,070	2,774	2,787	6.2	5.8	5.9	5.5	5.5	5.5
55 years and over.....	403	411	408	4.6	5.3	4.8	4.5	4.7	4.7
Women, 16 years and over.....	4,069	3,683	3,916	7.0	6.3	6.4	6.4	6.2	6.5
16 to 24 years.....	1,260	1,091	1,252	13.1	11.6	11.9	11.7	11.3	12.3
16 to 19 years.....	594	531	562	18.4	16.4	17.3	16.5	16.1	15.8
16 to 17 years.....	277	241	271	21.5	17.8	19.4	19.2	18.1	18.2
18 to 19 years.....	308	299	283	16.0	15.5	16.0	14.9	15.1	13.8
20 to 24 years.....	666	560	690	10.4	9.1	9.0	9.3	8.8	10.4
25 years and over.....	2,803	2,579	2,664	5.8	5.3	5.4	5.3	5.2	5.4
25 to 54 years.....	2,489	2,332	2,320	6.0	5.6	5.7	5.6	5.5	5.4
55 years and over.....	282	246	315	4.3	3.9	4.2	3.8	3.6	4.5

1/ Unemployment as a percent of the civilian labor force.  
2/ Data for 1994 are not directly comparable with data for 1993 and earlier years.  
For additional information, see the box note at the bottom of table A-8.



Table A-8. Persons not in the labor force and multiple jobholders by sex, not seasonally adjusted  
(Numbers in thousands)

Category	January 1994		
	Total	Men	Women
NOT IN THE LABOR FORCE			
Total not in the labor force.....	66,561	23,950	42,611
Persons who currently want a job.....	6,998	2,727	4,271
Searched for work and available to work now1/.....	2,120	922	1,199
Reason not currently looking:			
Discouragement over job prospects2/.....	600	324	276
Reasons other than discouragement3/.....	1,521	598	923
MULTIPLE JOBHOLDERS			
Total multiple jobholders4/.....	6,756	3,627	3,129
Percent of total employed.....	5.6	5.6	5.6
Primary job full time, secondary job part time.....	3,906	2,271	1,635
Primary and secondary jobs both part time.....	1,403	482	920
Primary and secondary jobs both full time.....	245	174	72
Hours vary on primary or secondary job.....	1,158	679	479

1/ Data refer to persons who have searched for work during the prior 12 months and were available to take a job during the reference week.  
2/ Includes thinks no work available, could not find work, lacks schooling or training, employer thinks too young or old, and other types of discrimination.  
3/ 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 nonparticipation was not determined.  
4/ Includes persons who work part time on their primary job and full time on their secondary job(s), not shown separately.



Table A-9. Employment status of the civilian population for 11 large states  
(Numbers in thousands)

State and employment status	1/ Not seasonally adjusted			2/ Seasonally adjusted					
	Jan. 1993	Dec. 1993	Jan. 19943/	Jan. 1993	Sept. 1993	Oct. 1993	Nov. 1993	Dec. 1993	Jan. 19943/
California									
Civilian noninstitutional population.....	23,217	23,367	23,380	23,217	23,323	23,339	23,354	23,367	23,380
Civilian labor force.....	15,130	15,202	15,483	15,269	15,219	15,315	15,209	15,216	15,626
Employed.....	13,645	13,937	13,855	13,828	13,809	13,837	13,861	13,884	14,041
Unemployed.....	1,485	1,265	1,628	1,441	1,410	1,478	1,348	1,332	1,585
Unemployment rate.....	9.8	8.3	10.5	9.4	9.3	9.7	8.9	8.8	10.1
Florida									
Civilian noninstitutional population.....	10,625	10,756	10,767	10,625	10,719	10,732	10,744	10,756	10,767
Civilian labor force.....	6,467	6,697	6,685	6,580	6,599	6,575	6,689	6,742	6,798
Employed.....	5,957	6,292	6,163	6,077	6,164	6,120	6,245	6,277	6,286
Unemployed.....	510	405	522	503	436	455	445	464	512
Unemployment rate.....	7.9	6.0	7.8	7.6	6.6	6.9	6.6	6.9	7.5
Illinois									
Civilian noninstitutional population.....	8,806	8,857	8,861	8,806	8,842	8,847	8,852	8,857	8,861
Civilian labor force.....	5,902	6,043	5,954	5,946	5,964	5,964	5,999	6,033	5,999
Employed.....	5,463	5,689	5,527	5,538	5,480	5,518	5,640	5,675	5,600
Unemployed.....	438	353	427	408	484	445	359	358	399
Unemployment rate.....	7.4	5.8	7.2	6.9	8.1	7.5	6.0	5.9	6.6
Massachusetts									
Civilian noninstitutional population.....	4,663	4,666	4,666	4,663	4,664	4,665	4,665	4,666	4,666
Civilian labor force.....	3,170	3,159	3,136	3,207	3,185	3,191	3,175	3,162	3,172
Employed.....	2,902	2,976	2,897	2,950	2,963	2,976	2,972	2,966	2,944
Unemployed.....	268	183	240	257	222	215	204	196	228
Unemployment rate.....	8.5	5.8	7.6	8.0	7.0	6.7	6.4	6.2	7.2
Michigan									
Civilian noninstitutional population.....	7,117	7,150	7,153	7,117	7,140	7,144	7,147	7,150	7,153
Civilian labor force.....	4,604	4,749	4,768	4,641	4,717	4,737	4,714	4,748	4,803
Employed.....	4,244	4,426	4,380	4,307	4,396	4,410	4,383	4,399	4,441
Unemployed.....	360	323	388	333	321	327	331	349	363
Unemployment rate.....	7.8	6.8	8.1	7.2	6.8	6.9	7.0	7.3	7.5
New Jersey									
Civilian noninstitutional population.....	6,094	6,121	6,123	6,094	6,113	6,116	6,119	6,121	6,123
Civilian labor force.....	3,939	4,036	4,033	3,972	3,988	3,992	4,043	4,019	4,066
Employed.....	3,625	3,765	3,740	3,675	3,683	3,723	3,786	3,737	3,788
Unemployed.....	314	271	293	297	305	269	257	282	278
Unemployment rate.....	8.0	6.7	7.3	7.5	7.6	6.7	6.3	7.0	6.8
New York									
Civilian noninstitutional population.....	14,022	14,052	14,054	14,022	14,042	14,046	14,049	14,052	14,054
Civilian labor force.....	8,689	8,544	8,577	8,731	8,557	8,625	8,606	8,597	8,622
Employed.....	7,881	7,906	7,875	8,008	7,928	7,954	7,955	7,943	8,008
Unemployed.....	808	639	702	723	629	671	651	654	614
Unemployment rate.....	9.3	7.5	8.2	8.3	7.3	7.8	7.6	7.6	7.1
North Carolina									
Civilian noninstitutional population.....	5,254	5,328	5,334	5,254	5,307	5,314	5,321	5,328	5,334
Civilian labor force.....	3,517	3,544	3,497	3,579	3,524	3,548	3,554	3,565	3,559
Employed.....	3,297	3,410	3,335	3,382	3,372	3,384	3,410	3,417	3,418
Unemployed.....	220	134	162	198	152	164	144	148	141
Unemployment rate.....	6.3	3.8	4.6	5.5	4.3	4.6	4.1	4.1	4.0
Ohio									
Civilian noninstitutional population.....	8,381	8,416	8,419	8,381	8,406	8,409	8,413	8,416	8,419
Civilian labor force.....	5,450	5,514	5,464	5,501	5,460	5,475	5,512	5,551	5,513
Employed.....	5,002	5,175	5,065	5,117	5,072	5,118	5,153	5,203	5,178
Unemployed.....	448	339	399	384	388	357	359	348	335
Unemployment rate.....	8.2	6.1	7.3	7.0	7.1	6.5	6.5	6.3	6.1
Pennsylvania									
Civilian noninstitutional population.....	9,274	9,297	9,298	9,274	9,289	9,292	9,295	9,297	9,298
Civilian labor force.....	5,860	5,870	5,762	5,898	5,915	5,889	5,899	5,890	5,800
Employed.....	5,381	5,531	5,374	5,458	5,507	5,478	5,484	5,513	5,451
Unemployed.....	479	339	388	440	409	411	415	377	349
Unemployment rate.....	8.2	5.8	6.7	7.5	6.9	7.0	7.0	6.4	6.0
Texas									
Civilian noninstitutional population.....	13,188	13,421	13,442	13,188	13,356	13,378	13,400	13,421	13,442
Civilian labor force.....	8,948	9,271	9,255	9,013	9,254	9,339	9,359	9,301	9,315
Employed.....	8,199	8,686	8,624	8,334	8,630	8,665	8,718	8,691	8,760
Unemployed.....	749	585	630	679	624	674	641	611	555
Unemployment rate.....	8.4	6.3	6.8	7.5	6.7	7.2	6.8	6.6	6.0

1/ These are the official Bureau of Labor Statistics' estimates used in the administration of Federal fund allocation programs.  
2/ The population figures are not adjusted for seasonal variation; therefore, identical numbers appear in the unadjusted and the seasonally adjusted columns.  
3/ Data have been revised to incorporate 1990 census-based population controls (covering the 1990-93 period) 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.



Table B-1. Employees on nonfarm payrolls by industry  
(In thousands)

Industry	Not seasonally adjusted				Seasonally adjusted					
	Jan. 1993	Nov. 1993	Dec. 1993p/	Jan. 1994p/	Jan. 1993	Sept. 1993	Oct. 1993	Nov. 1993	Dec. 1993p/	Jan. 1994p/
Total.....	107,678	111,818	111,826	109,521	109,235	110,502	110,664	110,880	111,070	111,132
Total private.....	88,971	92,510	92,556	90,615	90,480	91,580	91,761	91,976	92,112	92,184
Goods-producing industries.....	22,451	23,178	22,934	22,472	23,001	22,886	22,934	22,994	23,006	23,027
Mining1/.....	601	599	607	594	611	596	596	595	606	604
Oil and gas extraction.....	341.1	351.8	348.0	341.3	342	352	351	349	344	343
Construction1/.....	4,064	4,776	4,579	4,255	4,454	4,592	4,629	4,664	4,663	4,660
General building contractors.....	989.8	1,093.3	1,073.6	1,025.6	1,049	1,050	1,062	1,078	1,083	1,088
Manufacturing.....	17,786	17,803	17,748	17,623	17,936	17,698	17,709	17,735	17,737	17,763
Production workers.....	12,077	12,185	12,142	12,043	12,210	12,074	12,091	12,127	12,136	12,172
Durable goods.....	10,079	10,050	10,040	9,988	10,152	9,974	9,988	10,013	10,025	10,052
Production workers.....	6,712	6,759	6,761	6,721	6,775	6,682	6,702	6,725	6,747	6,780
Lumber and wood products.....	666.0	695.3	693.0	686.6	683	683	690	694	698	703
Furniture and fixtures.....	475.8	486.2	486.5	485.8	477	479	480	482	485	487
Stone, clay, and glass products.....	490.4	518.3	509.7	497.7	510	512	513	513	514	517
Primary metal industries.....	682.6	675.5	675.6	675.9	684	671	672	676	675	677
Blast furnaces and basic steel products.....	241.2	237.3	237.2	237.8	242	236	236	238	236	238
Fabricated metal products.....	1,309.0	1,320.7	1,320.7	1,316.2	1,318	1,304	1,307	1,313	1,314	1,324
Industrial machinery and equipment.....	1,909.7	1,895.3	1,898.6	1,897.2	1,908	1,893	1,892	1,897	1,895	1,895
Electronic and other electrical equipment.....	1,514.5	1,521.0	1,523.0	1,513.7	1,517	1,507	1,509	1,515	1,518	1,514
Transportation equipment.....	1,777.1	1,706.2	1,711.1	1,699.6	1,792	1,696	1,697	1,698	1,704	1,712
Motor vehicles and equipment.....	820.9	833.5	847.5	846.8	841	814	823	827	842	875
Aircraft and parts.....	574.8	515.6	509.0	502.3	572	527	521	514	505	500
Instruments and related products.....	900.2	865.6	861.7	858.7	902	869	868	865	861	860
Miscellaneous manufacturing.....	353.7	366.2	360.2	356.5	361	360	360	360	361	363
Nondurable goods.....	7,707	7,753	7,708	7,635	7,784	7,724	7,721	7,722	7,712	7,711
Production workers.....	5,365	5,426	5,381	5,322	5,435	5,392	5,389	5,402	5,389	5,392
Food and kindred products.....	1,610.7	1,658.9	1,629.6	1,596.0	1,656	1,640	1,652	1,649	1,643	1,640
Tobacco products.....	51.3	47.7	48.8	47.2	48	45	45	47	46	44
Textile mill products.....	666.1	664.4	662.3	660.1	669	662	663	662	662	663
Apparel and other textile products.....	982.7	967.0	954.3	941.3	993	969	962	959	953	952
Paper and allied products.....	681.0	676.1	676.7	673.8	685	678	676	675	677	678
Printing and publishing.....	1,499.5	1,511.3	1,513.0	1,506.1	1,499	1,507	1,503	1,505	1,504	1,506
Chemicals and allied products.....	1,074.5	1,063.9	1,063.8	1,056.9	1,080	1,072	1,068	1,066	1,065	1,062
Petroleum and coal products.....	152.5	155.8	152.1	148.0	157	154	154	155	154	152
Rubber and misc. plastics products.....	873.2	892.0	892.4	891.3	880	883	883	889	892	898
Leather and leather products.....	115.1	116.2	115.2	113.8	117	114	115	115	116	116
Service-producing industries.....	85,227	88,640	88,892	87,049	86,234	87,616	87,730	87,886	88,064	88,105
Transportation and public utilities.....	5,661	5,742	5,752	5,657	5,719	5,692	5,693	5,700	5,701	5,716
Transportation.....	3,462	3,559	3,578	3,494	3,508	3,503	3,505	3,517	3,525	3,540
Trucking and warehousing.....	1,586.5	1,664.6	1,679.9	1,607.0	1,624	1,630	1,631	1,638	1,633	1,643
Transportation by air.....	728.2	732.7	737.5	733.4	733	732	729	731	739	738
Communications and public utilities.....	2,199	2,183	2,174	2,163	2,211	2,189	2,188	2,183	2,176	2,176
Wholesale trade.....	6,034	6,149	6,137	6,088	6,086	6,117	6,122	6,129	6,130	6,140
Durable goods.....	3,456	3,509	3,515	3,500	3,476	3,497	3,499	3,505	3,511	3,521
Nondurable goods.....	2,578	2,640	2,622	2,588	2,610	2,620	2,623	2,624	2,619	2,619
Retail trade1/.....	19,222	20,151	20,465	19,609	19,523	19,836	19,846	19,853	19,908	19,928
General merchandise stores.....	2,426.0	2,517.1	2,591.0	2,369.4	2,382	2,364	2,365	2,361	2,343	2,328
Food stores.....	3,173.1	3,248.8	3,279.1	3,205.5	3,186	3,220	3,228	3,213	3,218	3,222
Automotive dealers and service stations...1	1,976.1	2,062.4	2,061.3	2,057.6	2,003	2,046	2,053	2,062	2,074	2,085
Apparel and accessory stores.....	1,145.9	1,174.0	1,247.3	1,145.4	1,135	1,143	1,135	1,130	1,144	1,135
Eating and drinking places.....	6,449.1	6,894.4	6,936.1	6,667.9	6,737	6,927	6,929	6,950	6,985	6,968
Finance, insurance, and real estate.....	6,522	6,625	6,644	6,613	6,578	6,616	6,632	6,651	6,661	6,667
Finance.....	3,174	3,243	3,257	3,256	3,184	3,226	3,242	3,253	3,260	3,266
Depository institutions.....	2,106.4	2,118.2	2,126.1	2,124.6	2,110	2,117	2,122	2,125	2,126	2,129
Insurance.....	2,109	2,110	2,113	2,112	2,111	2,113	2,111	2,114	2,115	2,114
Real estate.....	1,239	1,272	1,274	1,245	1,283	1,277	1,279	1,284	1,286	1,287

See footnotes at end of table.



Table B-1. Employees on nonfarm payrolls by industry  
(In thousands)

Industry	Not seasonally adjusted				Seasonally adjusted					
	Jan. 1993	Nov. 1993	Dec. 1993p/	Jan. 1994p/	Jan. 1993	Sept. 1993	Oct. 1993	Nov. 1993	Dec. 1993p/	Jan. 1994p/
Services1/.....	29,081	30,665	30,624	30,176	29,573	30,433	30,534	30,649	30,706	30,706
Agricultural services.....	413.8	528.0	489.5	449.9	493	524	527	535	537	538
Hotels and other lodging places.....	1,481.2	1,541.8	1,533.4	1,503.9	1,565	1,584	1,596	1,586	1,586	1,590
Personal services.....	1,130.7	1,102.4	1,112.6	1,138.7	1,098	1,114	1,116	1,115	1,117	1,109
Business services.....	5,399.8	6,016.6	6,014.9	5,829.2	5,521	5,814	5,902	5,945	5,979	5,966
Personnel supply services.....	1,705.7	2,168.9	2,177.5	2,035.1	1,802	2,015	2,085	2,108	2,143	2,154
Auto repair, services, and parking.....	885.4	951.4	957.2	959.6	894	942	942	951	963	970
Miscellaneous repair services.....	345.4	361.3	360.6	361.4	350	356	358	360	361	366
Motion pictures.....	421.1	423.0	433.4	426.8	423	428	426	422	426	428
Amusement and recreation services.....	1,026.8	1,055.5	1,060.1	1,031.4	1,148	1,194	1,172	1,174	1,168	1,151
Health services.....	8,702.9	8,984.8	9,007.4	9,005.3	8,720	8,933	8,961	8,985	8,998	9,023
Hospitals.....	3,802.2	3,818.4	3,817.6	3,817.8	3,804	3,821	3,818	3,818	3,818	3,818
Legal services.....	919.2	930.8	929.2	926.2	924	933	932	933	931	931
Educational services.....	1,700.3	1,908.3	1,867.2	1,745.7	1,721	1,757	1,755	1,770	1,768	1,767
Social services.....	2,006.8	2,109.1	2,114.4	2,098.0	2,013	2,092	2,086	2,099	2,106	2,106
Museums and botanical and zoological gardens.....	67.8	75.1	76.7	71.0	74	77	78	78	79	78
Membership organizations.....	1,919.9	1,956.7	1,955.6	1,934.5	1,952	1,962	1,964	1,969	1,965	1,968
Engineering and management services.....	2,475.5	2,536.1	2,527.9	2,511.8	2,492	2,540	2,536	2,544	2,538	2,532
Government.....	18,707	19,308	19,270	18,906	18,755	18,922	18,903	18,904	18,958	18,948
Federal.....	2,922	2,882	2,921	2,881	2,945	2,901	2,901	2,896	2,921	2,901
State.....	4,391	4,616	4,581	4,452	4,435	4,507	4,488	4,486	4,500	4,497
Local.....	11,394	11,810	11,768	11,573	11,375	11,514	11,514	11,522	11,537	11,550

p/ = preliminary.



Table B-2. Average weekly hours of production or nonsupervisory workers on private nonfarm payrolls by industry

Industry	Not seasonally adjusted				Seasonally adjusted					
	Jan. 1993	Nov. 1993	Dec. 1993p/	Jan. 1994p/	Jan. 1993	Sept. 1993	Oct. 1993	Nov. 1993	Dec. 1993p/	Jan. 1994p/
Total private.....	34.0	34.5	34.7	34.3	34.5	34.3	34.5	34.5	34.5	34.8
Mining.....	44.1	44.7	44.9	43.9	44.0	44.1	45.1	44.2	44.2	44.0
Construction.....	36.1	38.6	38.3	37.0	(2)	(2)	(2)	(2)	(2)	(2)
Manufacturing.....	41.1	42.0	42.4	41.5	41.4	41.5	41.6	41.7	41.7	41.7
Overtime hours.....	3.8	4.6	4.7	4.2	4.0	4.1	4.3	4.3	4.4	4.4
Durable goods.....	41.7	42.8	43.4	42.4	42.0	42.3	42.4	42.5	42.6	42.7
Overtime hours.....	3.8	4.9	5.1	4.5	4.0	4.2	4.5	4.7	4.6	4.8
Lumber and wood products.....	39.8	41.4	41.7	40.7	40.6	41.1	41.2	41.5	41.4	41.4
Furniture and fixtures.....	39.8	40.9	41.3	39.8	40.2	39.9	40.5	40.7	40.1	40.1
Stone, clay, and glass products.....	41.0	43.6	42.9	41.9	42.5	42.8	42.7	43.3	43.0	43.5
Primary metal industries.....	43.6	44.2	44.7	43.9	43.6	43.4	43.6	44.1	44.3	43.9
Blast furnaces and basic steel products..	43.9	44.0	44.6	43.9	44.0	44.4	43.7	44.0	44.2	43.9
Fabricated metal products.....	41.7	42.9	43.5	42.3	42.0	42.0	42.3	42.5	42.6	42.6
Industrial machinery and equipment.....	42.8	43.4	44.4	43.8	42.7	42.8	43.2	43.2	43.3	43.7
Electronic and other electrical equipment..	41.7	42.5	43.0	42.4	41.7	42.1	42.1	41.9	41.8	42.4
Transportation equipment.....	42.2	44.0	44.8	43.6	42.5	43.8	43.5	43.8	44.1	43.9
Motor vehicles and equipment.....	42.8	45.8	46.5	45.2	43.7	45.1	44.8	45.9	46.2	46.1
Instruments and related products.....	41.3	41.4	42.0	41.3	41.2	41.1	41.1	40.9	41.1	41.4
Miscellaneous manufacturing.....	39.4	40.6	40.6	39.6	39.9	39.9	39.6	39.9	40.0	40.1
Nondurable goods.....	40.4	41.1	41.2	40.3	40.6	40.5	40.7	40.7	40.6	40.4
Overtime hours.....	3.7	4.2	4.2	3.8	3.9	4.0	4.1	4.0	4.0	4.0
Food and kindred products.....	40.3	41.5	41.3	40.1	40.6	40.6	41.0	40.8	40.6	40.4
Tobacco products.....	38.6	37.6	37.5	37.5	(2)	(2)	(2)	(2)	(2)	(2)
Textile mill products.....	41.3	42.2	42.2	41.1	41.6	41.5	41.3	41.9	41.9	41.4
Apparel and other textile products.....	37.3	37.6	37.6	36.6	37.6	36.8	36.9	37.3	37.2	36.8
Paper and allied products.....	43.5	44.1	44.5	43.5	43.5	43.8	43.8	43.7	43.7	43.5
Printing and publishing.....	37.9	38.8	38.9	37.7	38.2	38.2	38.5	38.4	38.3	38.0
Chemicals and allied products.....	43.0	43.4	44.1	43.4	43.0	43.1	43.4	43.0	43.2	43.4
Petroleum and coal products.....	44.1	43.9	43.6	43.6	(2)	(2)	(2)	(2)	(2)	(2)
Rubber and misc. plastics products.....	42.0	42.3	42.6	41.9	42.0	41.6	41.8	42.1	42.1	41.8
Leather and leather products.....	39.0	38.8	39.0	38.6	39.3	38.8	38.7	38.6	38.5	38.8
Transportation and public utilities.....	39.0	39.8	39.9	40.1	39.6	39.6	39.9	39.7	39.8	40.6
Wholesale trade.....	37.8	38.2	38.3	38.2	38.1	37.9	38.2	38.2	38.1	38.5
Retail trade.....	28.0	28.6	29.2	28.2	28.8	28.8	28.9	28.8	28.8	29.0
Finance, insurance, and real estate.....	35.7	35.6	35.7	36.2	(2)	(2)	(2)	(2)	(2)	(2)
Services.....	32.2	32.5	32.4	32.5	32.5	32.2	32.5	32.5	32.5	32.8

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. These groups account for approximately four-fifths of the total employees on private nonfarm payrolls.

2/ These series are not published seasonally adjusted since the seasonal component is small relative to the trend-cycle and/or irregular components and consequently cannot be separated with sufficient precision.  
p = preliminary.



Table B-3. Average hourly and weekly earnings of production or nonsupervisory workers on private nonfarm payrolls by industry

Industry	Average hourly earnings				Average weekly earnings			
	Jan. 1993	Nov. 1993	Dec. 1993p/	Jan. 1994p/	Jan. 1993	Nov. 1993	Dec. 1993p/	Jan. 1994p/
Total private.....	\$10.77	\$10.96	\$10.97	\$11.07	\$366.18	\$378.12	\$380.66	\$379.70
Seasonally adjusted.....	10.73	10.93	10.95	11.03	370.19	377.09	377.78	383.84
Mining.....	14.72	14.43	14.67	14.99	649.15	645.02	658.68	658.06
Construction.....	14.20	14.44	14.44	14.39	512.62	557.38	553.05	532.43
Manufacturing.....	11.62	11.88	12.01	11.97	477.58	498.96	509.22	496.76
Durable goods.....	12.19	12.50	12.63	12.57	508.32	535.00	548.14	532.97
Lumber and wood products.....	9.46	9.67	9.71	9.74	376.51	400.34	404.91	396.42
Furniture and fixtures.....	9.16	9.44	9.44	9.39	364.57	386.10	389.87	373.72
Stone, clay, and glass products.....	11.63	11.99	11.95	11.98	476.83	522.76	512.66	501.96
Primary metal industries.....	13.75	14.10	14.26	14.10	599.50	623.22	637.42	618.99
Blast furnaces and basic steel products..	15.98	16.55	16.58	16.41	701.52	728.20	739.47	720.40
Fabricated metal products.....	11.55	11.83	11.91	11.85	481.64	507.51	518.09	501.26
Industrial machinery and equipment.....	12.59	12.87	13.01	12.95	538.85	558.56	577.64	567.21
Electronic and other electrical equipment..	11.13	11.36	11.50	11.46	464.12	482.80	494.50	485.90
Transportation equipment.....	15.50	16.23	16.46	16.26	654.10	714.12	737.41	708.94
Motor vehicles and equipment.....	15.66	16.61	16.93	16.69	670.25	760.74	787.25	754.39
Instruments and related products.....	12.09	12.38	12.50	12.52	499.32	512.53	525.00	517.08
Miscellaneous manufacturing.....	9.34	9.45	9.55	9.57	368.00	383.67	387.73	378.97
Nondurable goods.....	10.88	11.09	11.18	11.17	439.55	455.80	460.62	450.15
Food and kindred products.....	10.31	10.53	10.64	10.60	415.49	437.00	439.43	425.06
Tobacco products.....	15.90	16.47	16.91	17.19	613.74	619.27	634.13	644.63
Textile mill products.....	8.80	8.98	9.01	9.04	363.44	378.96	380.22	371.54
Apparel and other textile products.....	7.05	7.18	7.25	7.22	262.97	269.97	272.60	264.25
Paper and allied products.....	13.17	13.54	13.60	13.53	572.90	597.11	605.20	588.56
Printing and publishing.....	11.84	12.02	12.12	12.05	448.74	466.38	471.47	454.29
Chemicals and allied products.....	14.76	14.95	15.05	15.03	634.68	648.83	663.71	652.30
Petroleum and coal products.....	18.40	18.68	18.72	18.56	811.44	820.05	816.19	809.22
Rubber and misc. plastics products.....	10.55	10.64	10.69	10.75	443.10	450.07	455.39	450.43
Leather and leather products.....	7.49	7.80	7.84	7.89	292.11	302.64	305.76	304.55
Transportation and public utilities.....	13.58	13.71	13.78	13.84	529.62	545.66	549.82	554.98
Wholesale trade.....	11.59	11.79	11.83	11.92	438.10	450.38	453.09	455.34
Retail trade.....	7.27	7.36	7.36	7.47	203.56	210.50	214.91	210.65
Finance, insurance, and real estate.....	11.13	11.52	11.60	11.79	397.34	410.11	414.12	426.80
Services.....	10.83	10.95	11.00	11.10	348.73	355.88	356.40	360.75

1/ See footnote 1, table B-2.

p = preliminary.

Corrected October 1993 Earnings Data

Corrected October 1993 final estimates of average hourly and weekly earnings in durable goods manufacturing are \$12.41 and \$527.85, respectively; for transportation equipment, the corrected values are \$16.05 and \$702.99, respectively.



Table B-4. Average hourly earnings of production or nonsupervisory workers on private nonfarm payrolls by industry, seasonally adjusted

Industry	Jan. 1993	Sept. 1993	Oct. 1993	Nov. 1993	Dec. 1993p/	Jan. 1994p/	Percent change from: Dec. 1993- Jan. 1994
Total private:							
Current dollars.....	\$10.73	\$10.86	\$10.92	\$10.93	\$10.95	\$11.03	0.7
Constant (1982) dollars2/.....	7.40	7.39	7.40	7.40	7.40	N.A.	(3)
Mining.....	14.58	14.50	14.61	14.49	14.67	14.86	1.3
Construction.....	14.19	14.39	14.41	14.44	14.38	14.39	.1
Manufacturing.....	11.61	11.84	11.83	11.88	11.95	11.96	.1
Excluding overtime4/.....	11.08	11.27	11.26	11.29	11.34	11.37	.3
Transportation and public utilities	13.57	13.63	13.67	13.68	13.75	13.83	.6
Wholesale trade.....	11.57	11.76	11.84	11.78	11.77	11.90	1.1
Retail trade.....	7.23	7.29	7.35	7.34	7.37	7.43	.8
Finance, insurance, and real estate	11.09	11.38	11.51	11.53	11.55	11.74	1.6
Services.....	10.75	10.84	10.89	10.91	10.90	11.01	1.0

1/ See footnote 1, table B-2.  
2/ The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) is used to deflate this series.  
3/ Change was .0 percent from November 1993 to December 1993, the latest month available.  
4/ Derived by assuming that overtime hours are paid at the rate of time and one-half.  
N.A. = not available.  
p/ = preliminary.



Table B-5. Indexes of aggregate weekly hours of production or nonsupervisory workers on private nonfarm payrolls by industry (1982=100)

Industry	Not seasonally adjusted				Seasonally adjusted					
	Jan. 1993	Nov. 1993	Dec. 1993p/	Jan. 1994p/	Jan. 1993	Sept. 1993	Oct. 1993	Nov. 1993	Dec. 1993p/	Jan. 1994p/
Total private.....	118.4	125.9	126.5	122.1	122.5	123.7	124.9	125.1	125.2	126.3
Goods-producing industries.....	97.5	105.2	104.4	99.3	101.7	102.1	102.8	103.8	103.8	103.7
Mining.....	53.2	53.9	55.2	52.1	54.2	53.0	53.9	52.7	54.2	53.3
Construction.....	99.5	130.3	122.5	107.7	116.4	123.3	124.5	127.9	127.1	125.5
Manufacturing.....	100.2	103.3	103.8	100.7	101.8	100.9	101.5	102.0	102.1	102.4
Durable goods.....	97.7	101.0	102.3	99.5	99.2	98.5	99.1	99.8	100.2	101.0
Lumber and wood products.....	115.0	125.4	125.7	121.8	120.6	122.1	124.0	125.5	125.9	127.2
Furniture and fixtures.....	117.4	123.7	125.2	120.3	119.1	118.8	120.6	122.2	121.0	121.7
Stone, clay, and glass products.....	92.9	105.6	101.8	96.6	101.2	101.9	102.2	103.7	103.2	105.5
Primary metal industries.....	85.7	86.3	87.5	86.3	85.9	84.1	84.6	86.3	86.6	86.4
Blast furnaces and basic steel products..	72.2	71.5	72.4	71.3	72.3	71.7	71.0	71.9	71.8	71.7
Fabricated metal products.....	99.7	104.4	105.9	102.5	101.1	100.5	101.5	102.6	103.1	103.9
Industrial machinery and equipment.....	90.9	92.4	95.1	93.9	90.5	90.6	91.8	92.1	92.5	93.6
Electronic and other electrical equipment..	99.5	102.7	104.3	102.0	99.6	100.3	100.8	100.6	101.1	102.1
Transportation equipment.....	109.9	111.2	113.6	110.1	112.1	109.6	108.8	110.1	110.9	111.9
Motor vehicles and equipment.....	130.4	140.9	145.5	141.2	142.9	135.2	135.4	139.8	143.6	149.7
Instruments and related products.....	78.1	74.7	75.7	73.7	77.9	74.5	74.3	73.6	73.8	74.0
Miscellaneous manufacturing.....	93.6	100.2	98.3	94.2	96.9	96.9	96.2	96.5	97.5	97.8
Nondurable goods.....	103.6	106.5	105.9	102.4	105.5	104.2	104.7	105.0	104.7	104.2
Food and kindred products.....	106.2	113.6	110.5	104.9	110.7	109.3	111.4	111.0	109.9	109.2
Tobacco products.....	75.3	68.0	69.2	67.0	68.6	62.3	63.2	67.1	62.2	61.0
Textile mill products.....	97.5	99.1	98.6	95.9	98.7	97.1	96.8	97.8	98.0	97.4
Apparel and other textile products.....	90.0	89.5	88.1	84.4	91.9	87.7	87.2	88.1	87.2	86.1
Paper and allied products.....	108.8	109.9	110.9	108.2	109.4	109.1	108.9	108.7	108.9	108.8
Printing and publishing.....	121.2	124.4	125.0	120.3	122.2	122.5	123.1	122.7	122.1	121.2
Chemicals and allied products.....	98.2	101.3	103.0	100.9	98.9	100.6	101.3	100.9	101.3	101.6
Petroleum and coal products.....	83.0	84.6	80.2	76.8	87.1	84.1	86.3	83.1	82.4	81.8
Rubber and misc. plastics products.....	128.2	132.2	133.2	131.1	129.4	128.7	128.6	131.0	131.6	131.8
Leather and leather products.....	55.4	55.4	55.1	53.6	56.8	54.2	54.7	54.6	54.4	54.8
Service-producing industries.....	127.8	135.2	136.5	132.4	131.8	133.4	134.7	134.7	134.8	136.4
Transportation and public utilities.....	112.9	117.3	117.5	116.0	116.1	115.3	116.5	116.0	116.0	118.7
Wholesale trade.....	112.6	116.3	116.2	114.9	114.5	114.6	115.6	115.8	115.5	116.9
Retail trade.....	116.4	124.9	129.9	119.4	122.0	123.6	124.2	123.8	123.9	125.0
Finance, insurance, and real estate.....	116.2	118.7	119.4	120.3	117.9	118.4	119.7	119.3	119.4	121.8
Services.....	148.1	157.9	157.6	155.3	152.5	155.5	157.6	158.0	158.3	159.7

1/ See footnote 1, table B-2.

p = preliminary.



Table 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 industries <sup>1/</sup>												
Over 1-month span:												
1991.....	39.2	39.9	40.2	36.7	50.0	43.7	47.6	52.9	48.0	46.9	46.1	45.2
1992.....	41.9	45.6	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	61.0	p/55.5
1994.....	p/55.6											
Over 3-month span:												
1991.....	33.8	32.4	32.0	39.0	38.9	43.8	48.0	49.4	50.3	44.5	42.6	40.3
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.....	61.8	60.8	58.7	56.2	52.4	55.1	46.5	52.8	51.8	61.9	p/60.0	p/60.5
1994.....												
Over 6-month span:												
1991.....	30.2	33.0	31.9	33.7	39.3	43.7	46.2	45.2	46.9	43.8	41.6	41.2
1992.....	45.4	47.1	47.5	51.7	51.3	48.9	47.3	45.6	48.9	51.8	57.7	56.6
1993.....	59.7	58.3	58.3	57.7	49.7	51.1	52.9	55.9	p/57.4	p/56.9		
1994.....												
Over 12-month span:												
1991.....	31.0	31.0	31.7	31.9	31.7	33.8	35.8	37.5	40.0	44.9	45.5	46.3
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	p/59.0	p/59.8					
1994.....												
Manufacturing payrolls, 139 industries <sup>1/</sup>												
Over 1-month span:												
1991.....	33.8	34.2	33.5	36.3	46.4	42.1	45.3	51.8	41.7	47.1	41.4	40.3
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	48.2	49.3	55.8	p/51.8
1994.....	p/55.0											
Over 3-month span:												
1991.....	23.7	22.3	19.8	33.5	35.6	38.8	45.7	46.0	48.6	38.8	37.4	33.1
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	p/55.0	p/58.6
1994.....												
Over 6-month span:												
1991.....	14.7	20.9	21.6	25.5	34.5	38.8	42.4	40.3	41.0	38.1	34.5	34.2
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	46.0	45.0	43.9	32.7	29.9	38.5	41.0	p/47.1	p/48.6		
1994.....												
Over 12-month span:												
1991.....	16.5	16.2	17.3	18.0	20.9	24.1	26.3	30.6	32.7	37.8	36.7	36.7
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	p/45.0	p/47.5					
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.