

United States Department of Labor



Bureau of Labor Statistics

Washington, D.C. 20212

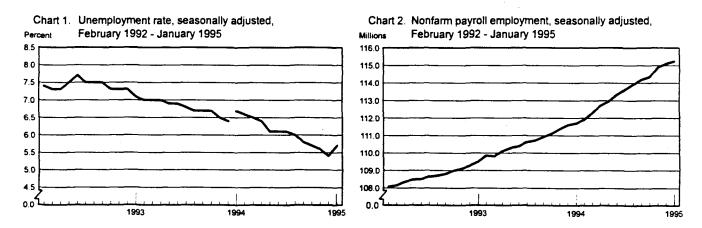
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THE EMPLOYMENT SITUATION: JANUARY 1995

Unemployment rose in January and nonfarm payroll job growth slowed, the Bureau of Labor Statistics of the U.S. Department of Labor reported today. After declining markedly during 1994, the nation's jobless rate rose by 0.3 percentage point to 5.7 percent.

The number of nonfarm payroll jobs (as measured by the survey of employers) increased by 134,000 in January, after having risen by nearly 750,000 in the prior 2 months. Total employment (as measured by the survey of households) was little changed over the month.



Unemployment (Household Survey Data)

The number of unemployed persons increased by 343,000 to 7.5 million in January, and the unemployment rate rose by 0.3 percentage point to 5.7 percent, after seasonal adjustment. Unemployment had been on a downward trend in 1994; the level had declined by 1.6 million, and the jobless rate had fallen by 1.3 percentage points, from 6.7 percent in January to 5.4 percent in December. (See table A-1.)

Among the major worker groups, adult men accounted for much of the January increase in unemployment; their jobless rate was up by 0.3 percentage point over the month to 5.0 percent. The rate

Table A. Major indicators of labor market activity, seasonally adjusted

Category 1994 1994 1995 Jan. IIII IV Nov. Dec. Jan. change	(Numbers in thousands)										
III IV Nov. Dec. Jan. change		Quarterly	averages	N	Monthly data	3	Dec				
HOUSEHOLD DATA	Category	199	94	19	94	1995	Jan.				
Civilian labor force		III	IV	Nov.	Dec.	Jan.	change				
Employment	HOUSEHOLD DATA			Labor for	ce status						
Unemployment	Civilian labor force	131,050	131,696	131,718	131,725	132,136	411				
Not in labor force	Employment	123,207	124,371	124,403	124,570	124,639	69				
All workers	Unemployment	7,843	7,325	7,315	7,155	7,498	343				
All workers	Not in labor force	66,000	65,904	65,889	66,040	65,617	-423				
Adult men				Unemploy	ment rates						
Adult women	All workers	6.0	5.6	5.6	5.4	5.7	0.3				
Teenagers	Adult men	5.3	4.9	4.9	4.7	5.0	.3				
White 5.2 4.9 4.8 4.8 4.9 .1 Black 11.1 10.4 10.5 9.8 10.2 .4 Hispanic origin 10.0 9.1 8.8 9.2 10.2 1.0 ESTABLISHMENT DATA Employment 113,908 p114,774 114,882 p115,092 p115,226 p134 Goods-producing ' 23,634 p23,800 23,827 p23,858 p23,927 p69 Construction 4,953 p5,021 5,044 p5,044 p5,071 p27 Manufacturing 18,079 p18,181 18,183 p18,218 p18,257 p39 Service-producing ' 90,274 p90,974 91,055 p91,234 p91,299 p65 Retail trade 20,420 p20,638 20,655 p20,736 p20,748 p12 Services 32,031 p32,381 32,414 p32,497 p32,550 p53 Government 34.5 <t< td=""><td>Adult women</td><td>5.3</td><td>4.9</td><td>5.0</td><td>4.7</td><td>4.9</td><td>.2</td></t<>	Adult women	5.3	4.9	5.0	4.7	4.9	.2				
Black	Teenagers	17.5	16.7	15.8	17.2	16.7	5				
Hispanic origin 10.0 9.1 8.8 9.2 10.2 1.0	White	5.2	4.9	4.8	4.8	4.9	.1				
ESTABLISHMENT DATA	Black	11.1	10.4	10.5	9.8	10.2	.4				
Nonfarm employment 113,908 p114,774 114,882 p115,092 p115,226 p134 Goods-producing ' 23,634 p23,800 23,827 p23,858 p23,927 p69 Construction 4,953 p5,021 5,044 p5,044 p5,071 p27 Manufacturing 18,079 p18,181 18,183 p18,218 p18,257 p39 Service-producing ' 90,274 p90,974 91,055 p91,234 p91,299 p65 Retail trade 20,420 p20,638 20,655 p20,736 p20,748 p12 Services 32,031 p32,381 32,414 p32,497 p32,550 p53 Government 19,087 p19,158 19,190 p19,163 p19,131 p-32 Hours of work² Total private 34.5 p34.7 34.6 p34.6 p34.9 p0.3 Manufacturing 42.0 p42.1 42.1 p42.2 p42.2 p.0 Overtime 4.6 p4.8 4.8 p4.8 p4.9 <td< td=""><td>Hispanic origin</td><td>10.0</td><td>9.1</td><td>8.8</td><td>9.2</td><td>10.2</td><td>1.0</td></td<>	Hispanic origin	10.0	9.1	8.8	9.2	10.2	1.0				
Goods-producing 1 23,634 p23,800 23,827 p23,858 p23,927 p69 Construction 4,953 p5,021 5,044 p5,044 p5,071 p27 Manufacturing 18,079 p18,181 18,183 p18,218 p18,257 p39 Service-producing 1 90,274 p90,974 91,055 p91,234 p91,299 p65 Retail trade 20,420 p20,638 20,655 p20,736 p20,748 p12 Services 32,031 p32,381 32,414 p32,497 p32,550 p53 Government 19,087 p19,158 19,190 p19,163 p19,131 p-32 Hours of work2 Total private 34.5 p34.7 34.6 p34.6 p34.9 p0.3 Manufacturing 42.0 p42.1 42.1 p42.2 p42.2 p.0 Overtime 4.6 p4.8 4.8 p4.8 p4.9 p.1 Earnings² Average hourly earnings, total private \$11.14 p\$11.24 \$11.23 p\$11.25 p\$11.32 p\$0.07 Average weekly earnings,	ESTABLISHMENT DATA	Employment									
Construction	Nonfarm employment	113,908	p114,774	114,882	p115,092	p115,226	p134				
Manufacturing 18,079 p18,181 18,183 p18,218 p18,257 p39 Service-producing ' 90,274 p90,974 91,055 p91,234 p91,299 p65 Retail trade 20,420 p20,638 20,655 p20,736 p20,748 p12 Services 32,031 p32,381 32,414 p32,497 p32,550 p53 Government. 19,087 p19,158 19,190 p19,163 p19,131 p-32 Hours of work² Total private 34.5 p34.7 34.6 p34.6 p34.9 p0.3 Manufacturing 42.0 p42.1 42.1 p42.2 p42.2 p.0 Overtime 4.6 p4.8 4.8 p4.8 p4.9 p.1 Earnings² Average hourly earnings, total private \$11.14 p\$11.24 \$11.23 p\$11.25 p\$11.32 p\$0.07	Goods-producing '	23,634	p23,800	23,827	p23,858	p23,927	p69				
Service-producing 1 90,274 p90,974 91,055 p91,234 p91,299 p65 Retail trade 20,420 p20,638 20,655 p20,736 p20,748 p12 Services 32,031 p32,381 32,414 p32,497 p32,550 p53 Government 19,087 p19,158 19,190 p19,163 p19,131 p-32 Hours of work² Total private 34.5 p34.7 34.6 p34.6 p34.9 p0.3 Manufacturing 42.0 p42.1 42.1 p42.2 p42.2 p.0 Overtime 4.6 p4.8 4.8 p4.8 p4.9 p.1 Earnings² Average hourly earnings, total private \$11.14 p\$11.24 \$11.23 p\$11.25 p\$11.32 p\$0.07 Average weekly earnings, \$11.14 p\$11.24 \$11.23 p\$11.25 p\$0.07	Construction	4,953	p5,021	5,044	p5,044	p5,071	p27				
Retail trade 20,420 p20,638 20,655 p20,736 p20,748 p12 Services 32,031 p32,381 32,414 p32,497 p32,550 p53 Government 19,087 p19,158 19,190 p19,163 p19,131 p-32 Hours of work² Total private 34.5 p34.7 34.6 p34.6 p34.9 p0.3 Manufacturing 42.0 p42.1 42.1 p42.2 p42.2 p0.0 Overtime 4.6 p4.8 4.8 p4.8 p4.9 p.1 Earnings² Average hourly earnings, total private \$11.14 p\$11.24 \$11.23 p\$11.25 p\$11.32 p\$0.07 Average weekly earnings, \$11.14 p\$11.24 \$11.23 p\$11.25 p\$0.07	Manufacturing	18,079	p18,181	18,183	p18,218	p18,257	p39				
Services	Service-producing 1	90,274	p90,974	91,055	p91,234	p91,299	p65				
Government 19,087 p19,158 19,190 p19,163 p19,131 p-32 Hours of work² Total private 34.5 p34.7 34.6 p34.6 p34.9 p0.3 Manufacturing 42.0 p42.1 42.1 p42.2 p42.2 p.0 Overtime 4.6 p4.8 4.8 p4.8 p4.9 p.1 Earnings² Average hourly earnings, total private \$11.14 p\$11.24 \$11.23 p\$11.25 p\$11.32 p\$0.07 Average weekly earnings,	Retail trade	20,420	p20,638	20,655	p20,736	p20,748	p12				
Hours of work2 Total private	Services	32,031	p32,381	32,414	p32,497	p32,550	p53				
Total private	Government	19,087	p19,158	19,190	p19,163	p19,131	p-32				
Manufacturing 42.0 p42.1 42.1 p42.2 p42.2 p42.2 p.0 Overtime 4.6 p4.8 4.8 p4.8 p4.9 p.1 Earnings² Average hourly earnings, total private \$11.14 p\$11.24 \$11.23 p\$11.25 p\$11.32 p\$0.07 Average weekly earnings, \$11.24 \$11.23 \$11.25 p\$11.32 p\$0.07	·			Hours o	f work ²						
Manufacturing 42.0 p42.1 42.1 p42.2 p42.2 p42.2 p.0 Overtime 4.6 p4.8 4.8 p4.8 p4.9 p.1 Earnings² Average hourly earnings, total private \$11.14 p\$11.24 \$11.23 p\$11.25 p\$11.32 p\$0.07 Average weekly earnings, \$11.14 p\$11.24 \$11.23 p\$11.25 p\$11.32 p\$0.07	Total private	34.5	p34.7	34.6	p34.6	p34.9	p0.3				
Average hourly earnings, total private		42.0		i	i		1				
Average hourly earnings, total private	Overtime	4.6	p4.8	4.8	p4.8	p4.9	p.1				
total private				Earn	ings²						
total private	Average hourly earnings,	•									
Average weekly earnings,	- · ·	\$11.14	p\$11.24	\$11.23	p\$11.25	p\$11.32	p\$0.07				
			-			•					
	·	384.59	p390.15	388.56	· p389.25	p395.07	p5.82				

¹ Includes other industries, not shown separately.
² Data relate to private production or nonsupervisory workers.

p = preliminary.

for adult women (4.9 percent) rose slightly, while that for teenagers (16.7 percent) was little changed from the prior month. The rate for Hispanics rose to 10.2 percent in January, equaling that for blacks for the first time (Hispanic data first became available in 1973). The rate for whites, at 4.9 percent, changed little from the December figure. (See tables A-1 and A-2.)

The rise in joblessness reflected primarily an increase in the number of newly unemployed persons (less than 5 weeks duration). Their number rose by 350,000 over the month to 2.9 million. There also was an increase in the number of unemployed persons on temporary layoff—those expecting to be recalled to their jobs. At 1.1 million in January, the number of such workers was up by 131,000 from the prior month. (See tables A-5 and A-6.)

The number of persons working part time for economic reasons—sometimes referred to as the partially unemployed—increased by 271,000 over the month to 4.7 million. (See table A-3.)

Total Employment and the Labor Force (Household Survey Data)

The number of employed persons was about unchanged over the month, at 124.6 million (seasonally adjusted). That measure had increased substantially during the last half of 1994. The employment-population ratio—the proportion of the working-age population with jobs—was 63.0 percent for the third consecutive month. (See table A-1.) A total of 7.2 million workers (not seasonally adjusted), or 5.8 percent of all employed persons, held two or more jobs in January (table A-8).

At 132.1 million, the number of persons in the labor force rose by 411,000 over the month. The labor force participation rate was up by 0.2 percentage point to 66.8 percent. Compared with a year ago, ne labor force has risen by 1.5 million. (See table A-1.)

Persons Not in the Labor Force (Household Survey Data)

The number of persons with a marginal attachment to the labor force—those who wanted and were available for work, but were no longer actively looking for jobs after having searched sometime in the past 12 months—was 1.8 million (not seasonally adjusted) in January. Of that number, those who were not looking because they believed their prospects for finding jobs were poor—discouraged workers—totaled 440,000. (See table A-8.)

Industry Payroll Employment (Establishment Survey Data)

Total nonfarm payroll employment rose by 134,000 in January, seasonally adjusted, following generally larger gains throughout 1994. Manufacturing continued to add jobs at a brisk pace, but job growth in services and retail trade was considerably slower than in recent months. (See table B-1.)

Manufacturing employment continued its upward trend in January with a seasonally adjusted increase of 39,000. Gains were concentrated in motor vehicles, fabricated metals, industrial machinery, and rubber and plastics. These industries, along with electronic equipment, have accounted for the bulk of the manufacturing job growth in the past several months. The large increase in automobile jobs (16,000) reflected continued production in factories that typically shut down at the beginning of the year to adjust inventories. Employment growth of 27,000 in the construction industry in January was boosted by relatively mild temperatures across the nation.

Services employment increased by 53,000 in January, the smallest monthly gain in nearly 2 years. Business services had its smallest rise since last spring, despite another gain in its personnel supply component. Health services, where growth has been limited by the drive for cost containment, also had relatively weak growth for the month. Weather-related job declines occurred in amusement and recreation services, where the lack of snow affected the ski industry, and in agricultural services, which suffered from the flooding in California. On the positive side, there was continued strength in social services, engineering and management services, auto repair, and motion pictures.

Retail trade employment was virtually unchanged in January, following substantial gains in the prior 4 months. Sizable declines in general merchandise stores and eating and drinking places in January partially countered large increases experienced by these industries at the end of 1994. Jobs in the transportation and public utilities industry rose by 15,000 in January, as growth continued in trucking and warehousing. Wholesale trade employment increased by 16,000, continuing its pace of job growth set over the past year. In contrast, government employment decreased by 32,000 over the month. Most of this drop was in Federal employment, reflecting continued downsizing, as well as the dismissal of a large number of workers from the Postal Service who had been hired for the holiday season.

Weekly Hours (Establishment Survey Data)

The average workweek for production or nonsupervisory workers on private nonfarm payrolls increased by 0.3 hour in January to 34.9 hours, seasonally adjusted. The workweek for manufacturing workers was unchanged over the month at 42.2 hours, while factory overtime edged up 0.1 hour to a new high of 4.9 hours. The index of aggregate weekly hours of private production or nonsupervisory workers on nonfarm payrolls increased 1.0 percent to 132.3 (1982=100). The manufacturing index rose by 0.3 percent to 107.5, as a result of the increase in employment. (See tables B-2 and B-5.)

Hourly and Weekly Earnings (Establishment Survey Data)

Average hourly earnings of private production or nonsupervisory workers rose 7 cents in January to \$11.32, seasonally adjusted. Similar large increases last January and again in October were followed by 2 months of no (net) change. Average weekly earnings in January climbed 1.5 percent to \$395.07. Over the year, hourly earnings rose by 2.7 percent and weekly earnings by 3.0 percent. (See table B-3.)

The Employment Situation for February 1995 will be released on Friday, March 10, at 8:30 A.M. (EST).

Explanatory Note

This news release presents statistics from two major surveys, the Current Population Survey (household survey) and the Current Employment Statistics survey (establishment survey). The household survey provides the information on the labor force, employment, and unemployment that appears in the A tables, marked HOUSEHOLD DATA. It is a sample survey of about 60,000 households conducted by the Bureau of the Census for the Bureau of Labor Statistics (BLS).

The establishment survey provides the information on the employment, hours, and earnings of workers on nonfarm payrolls that appears in the B tables, marked ESTABLISHMENT DATA. This information is collected from payroll records by BLS in cooperation with State agencies. In March 1993, the sample included over 390,000 establishments employing over 47 million people.

For both surveys, the data for a given month relate to a particular week or pay period. In the household survey, the reference week is generally the calendar week that contains the 12th day of the month. In the establishment survey, the reference period is the pay period including the 12th, which may or may not correspond directly to the calendar week.

Coverage, definitions, and differences between surveys

Household survey. The sample is selected to reflect the entire civilian noninstitutional population. Based on responses to a series of questions on work and job search activities, each person 16 years and over in a sample household is classified as employed, unemployed, or not in the labor force.

People are classified as *employed* if they did any work at all as paid employees during the reference week; worked in their own business, profession, or on their own farm; or worked without pay at least 15 hours in a family business or farm. People are also counted as employed if they were temporarily absent from their jobs because of illness, bad weather, vacation, labor-management disputes, or personal reasons.

People are classified as unemployed if they meet all of the following criteria: They had no employment during the reference week; they were available for work at that time; and they made specific efforts to find employment sometime during the 4-week period ending with the reference week. Persons laid off from a job and expecting recall need not be looking for work to be counted as unemployed. The unemployment data derived from the household survey in no way depend upon the eligibility for or receipt of unemployment insurance benefits.

The civilian labor force is the sum of employed and unemployed persons. Those not classified as employed or unemployed are not in the labor force. The unemployment rate is the number unemployed as a percent of the labor force. The labor force participation rate is the labor force as a percent of the population, and the employment-population ratio is the employed as a percent of the population.

Establishment survey. The sample establishments are drawn from private nonfarm businesses such as factories, offices, and stores, as well as Federal, State, and local government entities. *Employees on*

nonfarm payrolls are those who received pay for any part of the reference pay period, including persons on paid leave. Persons are counted in each job they hold. Hours and earnings data are for private businesses and relate only to production workers in the goods-producing sector and nonsupervisory workers in the service-producing sector.

Differences in employment estimates. The numerous conceptual and methodological differences between the household and establishment surveys result in important distinctions in the employment estimates derived from the surveys. Among these are:

- The household survey includes agricultural workers, the self-employed, unpaid family workers, and private household workers among the employed.
 These groups are excluded from the establishment survey.
- The household survey includes people on unpaid leave among the employed. The establishment survey does not.
- The household survey is limited to workers 16 years of age and older.
 The establishment survey is not limited by age.
- The household survey has no duplication of individuals, because individuals are counted only once, even if they hold more than one job. In the establishment survey, employees working at more than one job and thus appearing on more than one payroll would be counted separately for each appearance.

Other differences between the two surveys are described in "Comparing Employment Estimates from Household and Payroll Surveys," which may be obtained from BLS upon request.

Seasonal adjustment

Over the course of a year, the size of the nation's labor force and the levels of employment and unemployment 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. The effect of such seasonal variation can be very large; seasonal fluctuations may account for as much as 95 percent of the month-to-month changes in unemployment.

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 nonseasonal developments, such as declines in economic activity or increases in the participation of women in the labor force, easier to spot. For example, the large number of youth entering the labor force each June is likely to obscure any other changes that have taken place relative to May, making it difficult to determine if the level of economic activity has risen or declined. However, because the effect of students finishing school in previous years is known, the statistics for the current year can be adjusted to allow for a comparable change. Insofar as the seasonal adjustment is made correctly, the adjusted figure provides a more useful tool with which to analyze changes in economic activity.

In both the household and establishment surveys, most seasonally adjusted series are independently adjusted. However, the adjusted series for many major estimates, such as total payroll employment, employment in most major industry divisions, total employment, and unemployment are computed by aggregating independently adjusted

component series. For example, total unemployment is derived by summing the adjusted series for four major age-sex components; this differs from the unemployment estimate that would be obtained by directly adjusting the total or by combining the duration, reasons, or more detailed age categories.

The numerical factors used to make the seasonal adjustments are recalculated twice a year. For the household survey, the factors are calculated for the January-June period and again for the July-December period. For the establishment survey, updated factors for seasonal adjustment are calculated for the May-October period and introduced along with new benchmarks, and again for the November-April period. In both surveys, revisions to historical data are made once a year.

Reliability of the estimates

Statistics based on the household and establishment surveys are subject to both sampling and nonsampling error. When a sample rather than the entire population is surveyed, there is a chance that the sample estimates may differ from the "true" population values they represent. The exact difference, or sampling error, varies depending on the particular sample selected, and this variability is measured by the standard error of the estimate. There is about a 90-percent chance, or level of confidence, that an estimate based on a sample will differ by no more than 1.6 standard errors from the "true" population value because of sampling error. BLS analyses are generally conducted at the 90-percent level of confidence.

For example, the confidence interval for the monthly change in total employment from the household survey is on the order of plus or minus 359,000. Suppose the estimate of total employment increases by 100,000 from one month to the next. The 90-percent confidence interval on the monthly change would range from -259,000 to 459,000 (100,000 +/- 359,000). These figures do not mean that the sample results are off by these magnitudes, but rather that there is about a 90percent chance that the "true" over-the-month change lies within this interval. Since this range includes values of less than zero, we could not say with confidence that employment had, in fact, increased. If, however, the reported employment rise was half a million, then all of the values within the 90-percent confidence interval would be greater than zero. In this case, it is likely (at least a 90-percent chance) that an employment rise had, in fact, occurred. The 90-percent confidence interval for the monthly change in unemployment is +/- 256,000, and for the monthly change in the unemployment rate it is +/- .22 percentage point.

In general, estimates involving many individuals or establishments have lower standard errors (relative to the size of the estimate) than estimates which are based on a small number of observations. The precision of estimates is also improved when the data are cumulated over time such as for quarterly and annual averages. The seasonal adjustment process can also improve the stability of the monthly estimates.

The household and establishment surveys are also affected by nonsampling error. Nonsampling errors can occur for many reasons, including the failure to sample a segment of the population, inability to obtain information for all respondents in the sample, inability or unwillingness of respondents to provide correct information on a timely basis, mistakes made by respondents, and errors made in the collection or processing of the data.

For example, in the establishment survey, estimates for the most recent 2 months are based on substantially incomplete returns; for this reason, these estimates are labeled preliminary in the tables. It is only after two successive revisions to a monthly estimate, when nearly all sample reports have been received, that the estimate is considered final.

Another major source of nonsampling error in the establishment survey is the inability to capture, on a timely basis, employment generated by new firms. To correct for this systematic underestimation of employment growth (and other sources of error), a process known as bias adjustment is included in the survey's estimating procedures, whereby a specified number of jobs is added to the monthly sample-based change. The size of the monthly bias adjustment is based largely on past relationships between the sample-based estimates of employment and the total counts of employment described below.

The sample-based estimates from the establishment survey are adjusted once a year (on a lagged basis) to universe counts of payroll employment obtained from administrative records of the unemployment insurance program. The difference between the March sample-based employment estimates and the March universe counts is known as a benchmark revision, and serves as a rough proxy for total survey error. The new benchmarks also incorporate changes in the classification of industries. Over the past decade, the benchmark revision for total nonfarm employment has averaged 0.2 percent, ranging from zero to 0.6 percent.

Additional statistics and other information

More comprehensive statistics are contained in *Employment and Earnings*, published each month by BLS. It is available for \$14.00 per issue or \$29.00 per year from the U.S. Government Printing Office, Washington, DC 20402. All orders must be prepaid by sending a check or money order payable to the Superintendent of Documents, or by charging to Mastercard or Visa.

Employment and Earnings also provides measures of sampling error for the household survey data published in this release. For unemployment and other labor force categories, these measures appear in tables 1-B through 1-H of its "Explanatory Notes." Measures of the reliability of the data drawn from the establishment survey and the actual amounts of revision due to benchmark adjustments are provided in tables 2-B through 2-G of that publication.

Information in this release will be made available to sensory impaired individuals upon request. Voice phone: 202-606-STAT; TDD phone: 202-606-5897; TDD message referral phone: 1-800-326-2577.

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

	Not se	asonally a	djusted			Seasonally	/ adjusted	វ	
Employment status, sex, and age		1			· 				·
	Jan. 1994	Dec. 1994	Jan. 1995	Jan. 1994	Sept. 1994	Oct. 1994	Nov. 1994	Dec. 1994	Jan. 1995
TOTAL									
ivilian noninstitutional population	195,953	197,765	197,753	195,953	197,248	197,430	197,607	197,765	197,753
Civilian labor force		131,418	130,698	130,643	131,291	131,646	131,718	131,725	132,130
Participation rate		66.5	66.1	66.7	66.6	66.7	66.7	66.6	6 6.
Employed		124,729	122,597	121,903	123,644	124,141	124,403	124,570	124,63
Employment-population ratio	61.2	63.1	62.0	62.2	62.7	62.9	63.0	63.0	63.
Agriculture		3,285	3,087	3,328	3,411	3,494	3,500	3,532	3,57
Nonagricultural industries		121,444	119,510	118,575	120,233	120,647	120,903	121,038	121,06
Unemployed		6,690	8,101	8,740	7,647	7,505	7,315	7,155	7,49
Unemployment rate		5.1	6.2	6.7	5.8	5.7	5.6	5.4	5.
Not in labor force	66,561	66,347	67,055	65,310	65,957	65,784	65,889	66,040	65,61
Men, 16 years and over			,						
ivilian noninstitutional population		94,851	94,749	93,909	94,576	94,671	94,768	94,851	94,74
Civilian labor force		71,060	70,597	70,709	70,791	71,133	71,168 75.1	71,379 75.3	71,47 75
Participation rate		74.9	74.5	75.3	74.9	75.1 67,059	67,244	67,483	67,38
Employment-population ratio		67,292 70.9	65,966 69.6	65,846 70.1	66,682 70.5	70.8	71.0	71.1	71
Unemployed		3,767	4,631	4,863	4,109	4,074	3,924	3.896	4,09
Unemployment rate		5.3	6.6	6.9	5.8	5.7	5.5	5.5	5
Men, 20 years and over		·							
ivilian noninstitutional population	86,778	87,617	87,528	86,778	87,321	87,439	87,529	87,617	87,52
Civilian labor force		67,388	67,044	66,800	66,909	67,177	67,345	67,450	67,53
Participation rate	76.5	76.9	76.6	77.0	76.6	76.8	76.9	77.0	77
Employed		64,263	63,086	62,745	63,517	63,820	64,051	64,281	64,13
Employment-population ratio		73.3	72.1	72.3	72.7	73.0	73.2	73.4	73.
Agriculture		2,291	2,146	2,338	2,293	2,329	2,377	2,410	2,39
Nonagricultural industries		61,972	60,940	60,407	61,224	61,491	61,674	61,871	61,74
Unemployed		3,125	3,958	4,055	3,392	3,357	3,294	3,169	3,40
Unemployment rate	····· 7.1	4.6	5.9	6.1	5.1	5.0	4.9	4.7	5.
Women, 16 years and over									
ivilian noninstitutional population		102,913	103,004	102,044	102,672	102,758 .	102,839	102,913	103,00
Civilian labor force		60,359	60,102	59,934	60,500	60,513	60,550	60,346	60.66
Participation rate		58.7	58.3	58.7	58.9	58.9	58.9	_58.6	58
Employed		57,437	56,631	56,057	56, 9 62	57,082	57,159	57,087	57.25
Employment-population ratio		55.8 2,922	55.0 3,470	54.9 3,877	55.5 3,538	55.5 3,431	55.6 3,391	55.5 3,259	55 3,40
Unemployment rate		4.8	5.8	6.5	5.8	5.7	5.6	5.4	5,44
Women, 20 years and over	l						1 :		
ivilian noninstitutional population	95,109	95,873	95,961	95,109	95,658	95,729	95,821	95,873	95,96
Civilian labor force		56,871	56,697	56,373	57,031	56,951	56,984	56,725	56.95
Participation rate		59.3	59.1	59.3	59.6	59.5	59.5	59.2	59.
Employed		54,404	53,753	53,067	54,044	54,090	54,129	54,037	54,13
Employment-population ratio	55.4	56.7	56.0	55.8	56.5	56.5	56.5	56.4	56
Agriculture		824	762	751	847	863	850	882	87
Nonagricultural industries		53,580	52,991	52,316	53,197	53,227	53,279	53,155	53,25
Unemployed		2,467	2,944	3,306	2,987	2,861	2,855	2,688	2,81
Unemployment rate	6.2	4.3	5.2	5.9	5.2	5.0	5.0	4.7	4
Both sexes, 16 to 19 years									
ivilian noninstitutional population		14,274	14,263	14,066	14,269	14,261	14,257	14,274	14,26
Civilian labor force		7,159	6,957	7,470	7,351	7,518	7,389	7,550	7,6
Participation rate		50.2	48.8	53.1	51.5	52.7	51.8	52.9	53
Employed		6,062	5,758	6,091	6,083	6,231	6,223	6,252	6,37
Employment-population ratio		42.5	40.4	43.3	42.6	43.7	43.6	43.8	44
Agriculture		171 5,891	179 5,579	239 5,852	271 5,812	302 5,929	273 5,950	240 6,012	6,06
Unemployed		1,097	1,199	5,652 1,379	1,268	1,287	1,166	1,298	1,27
OTOTIPICY OF THE PROPERTY OF T	19.1	15.3	17.2	18.5	17.2	17.1	15.8	17.2	16

¹ The population figures are not adjusted for seasonal variation; therefore,

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

Employment status, race, sex, age, and	Not se	asonall y a	djusted			Seasonally	y adjusted	1	
Hispanic origin	Jan. 1994	Dec. 1994	Jan. 1995	Jan. 1994	Sept. 1994	Oct. 1994	Nov. 1994	Dec. 1994	Jan. 1995
WHITE									
ivilian noninstitutional population	165,014	166,175	166,361	165,014	165,832	165.954	166,072	166,175	166,36
Civilian labor force		111,385	110,848	110,669	111,381	111,555	111,637	111,715	111,87
Participation rate		67.0	66.6	67.1	67.2	67.2	67.2	67.2	67
Employed		106,427	104,718	104,268	105,740	106,010	106,242	106,352	106,3
Employment-population ratio		64.0	62.9	63.2	63.8	63.9	64.0	64.0	63
Unemployed		4,958	6,129	6,401	5,641	5,545	5,395	5,363	5,5
Unemployment rate	6.5	4.5	5.5	5.8	5.1	5.0	4.8	4.8	⁴
Men, 20 years and over						<u>.</u>			
Civilian labor force		57,730	57,520	57,314	57,478	57,615	57,726	57,836	57,8
Participation rate		77.4	77,1	77.4	77.2	77.3	77.4 55,242	77.5 55,384	77 55,21
Employed Employment-population ratio		55,334 74.2	54,460 73.0	54,307 73.3	54,926 73.8	55,061 73.9	74.1	74.2	74
Unemployed		2,396	3,060	3,007	2,552	2,554	2,484	2,452	2,5
Unemployment rate		4.1	5.3	5,2	4.4	4.4	4.3	4.2	-,2
Women, 20 years and over]]					
Civilian labor force	46,928	47.507	47,302	47,027	47,737	47,614	47,631	47,440	47,4
Participation rate		59.2	58.9	59.0	59.6	59.4	59.4	59.1	59
Employed	44,408	45,747	45,147	44,656	45,560	45,535	45,569	45,475	45,4
Employment-population ratio		57.0	56.2	56.0	56.9	56.8	56.8	56.7	56
Unemployment rate		1,760 3.7	2,155 4.6	2,371 5.0	2,177 4.6	2,079 4.4	2,062 4.3	1,965 4.1	2,0
Both sexes, 16 to 19 years			0.005	0.000	0.100		C 000	6 400	۔ ا
Civilian labor force		6,148	6,026	6,328 56,6	6,166 54.6	6,326 56.0	6,280 55.5	6,439 56.9	6,5 58
Participation rate		54.3 5,346	53.1 5,112	5,305	5,254	5,414	5,431	5,493	5,6
Employment-population ratio		47.2	45.1	47.4	46.5	47.9	48.0	48.5	45
Unemployed		802	914	1,023	912	912	849	946	9:
Unemployment rate		13.0	15.2	16.2	14.8	14.4	13.5	14.7	14
Women		15.2 10.8	17.2 13.1	18.0 14.1	16.2 13.3	15.2 13.5	14.3 12.6	16.0 13.2	15
•		10.0		""	1 ,0,0		1	\ \	"
BLACK		00.050	00.000	00.700	00.055	00.000		90 OF O	23,0
vilian noninstitutional population		23,052 14,470	23,089 14,420	22,723 14,423	22,955 14,477	22,990 14,649	23,023 14,578	23,052 14,541	14,6
Participation rate		62.8	62.5	63.5	63.1	63.7	63.3	63.1	63
Employed		13,154	12,893	12,544	12,927	13,022	13,054	13,119	13,1
Employment-population ratio		57.1	55.8	55.2	56.3	56.6	56.7	56.9	57
Unemployed	1,923	1,316	1,527	1,879	1,550	1,627	1,524	1,422 9.8	1,5
Unemployment rate	13.5	9.1	10.6	13.0	10.7	11.1	10.5	9.6	10
Men, 20 years and over	6 501	6700	6 600	6 505	6 627		6 700	6 700	۔ء ا
Participation rate		6,723 72.7	6,680 72.3	6,585 72.3	6,637 72.1	6,706 72.7	6,702 72.6	6,722 72.7	6,7
Employed		6,199	5,999	5,780	5,989	6,069	6,085	6,165	6,1
Employment-population ratio		67.0	64.9	63.5	65.1	65.8	65.9	66.7	66
Unemployed	880	524 7.8	681 10.2	805 12.2	648 9.8	637 9.5	617 9.2	557 8.3	6
Unemployment rate		/.8	10.2	122	. 3.0	3.0	3.2	0.0	•
Women, 20 years and over	6,896	7,001	7,057	6,949	7,001	7.033	7,012	7,002	7.
Participation rate		60.5	60.8	60.8	60.7	60.9	60.7	60.5	7,1
Employed		6,443	6,436	6,167	6,368	6,384	6,390	6,420	6,5
Employment-population ratio		55.7	55.4	54.0	55.2	55.3	55.3	55.5	56
Unemployed	800	558	620	782	633	649	622	582	6
Unemployment rate] 11.6	8.0	8.8	11.3	9.0	9.2	8.9	8.3	8
Both sexes, 16 to 19 years				1					
ivilian labor force		746	683	889	839	910	864	817	7
Participation rate		33.5	30.5	40.5	37.8	40.9	38.8	36.6	34
Employed		513 23.0	458	597	570 25.7	569 25.6	579	534	4
Employment-population ratioUnemployed		23.0	20.5 226	27.2 292	269	25.6 341	26.0 285	23.9 283	22
Unemployment rate		31.3	33.0	32.B	32.1	37.5	33.0	34.6	35
Men		31.0	· 32.5	39.3	30.8	35.9	32.0	34.3	34
Women		31.7	33.6	26.7	33.4	39.1	34.1	35.0	37

See footnotes at end of table.

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

(Numbers in thousands)

Employment status, race, sex, age, and Hispanic origin	. Not sea	sonally a	djusted	-	•	Seasonally	adjusted	1	
	Jan.	Dec.	Jan.	Jan.	Sept.	Oct.	Nov.	Dec.	Jan.
	1994	1994	1995	1994	1994	1994	1994	1994	1995
HISPANIC ORIGIN Civilian noninstitutional population	17,849	18,385	18,368	17,849	18,244	18,291	18,339	18,385	18,368
	11,599	12,078	11,939	11,702	11,997	12,222	12,324	12,224	12,036
	65.0	65.7	65.0	65.6	65.8	66.8	67.2	66.5	65.5
	10,253	11,005	10,595	10,469	10,806	11,074	11,236	11,105	10,811
	57.4	59.9	57.7	58.7	59.2	60.5	61.3	60.4	58.9
	1,346	1,073	1,344	1,233	1,191	1,148	1,088	1,119	1,224
	11.6	8.9	11.3	10.5	9.9	9.4	8.8	9.2	10.2

¹ The population figures are not adjusted for seasonal variation; therefore, identical numbers appear in the unadjusted and seasonally adjusted columns. NOTE: Detail for the above race and Hispanic-origin groups will not sum to totals

Table A-3. Selected employment indicators

(Numbers in thousands)

			-						-
	Not se	asonally a	diusted			Seasonail	v adjusted	i	
•	1101 50	aconany a	4,00.00			V 0450(1411	,,	=	
Category				1					
	Jan.	Dec.	Jan.	Jan.	Sept.	Oct.	Nov.	Dec.	Jan.
	1994	1994	1995	1994	1994	1994	1994	1994	1995
CHARACTERISTIC									
Total employed, 16 years and over	119,901	124,729	122,597	121,903	123,644	124,141	124,403	124,570	124,639
Married men, spouse present	40,944	41,775	41,185	41,405	41,557	41,511	41,530	41,608	41,601
Married women, spouse present	31,358	32,103	31,578	31,496	31,905	31,764	31,775	31,723	31,705
Women who maintain families	- 6,769	6,960	7,055	6,884	7,029	7,098	7,141	7,074	7,199
OCCUPATION									
Managerial and professional specialty	33,125	34,776	34,507	33,023	34,242	34,275	34,382	34,576	34,423
Technical, sales, and administrative support	37.037	38,143	37,155	37,179	37,635	37,669	37,767	37,797	37,267
Service occupations	16,578	16,631	16,672	16,925	16,749	17,062	16,893	16,704	17.012
Precision production, craft, and repair	13.129	13.685	13,398	13,508	13,452	13,467	13,615	13,677	13,784
Operators, fabricators, and laborers	17,067	18,069	17,644	17,646	18,023	18,122	18,056	18,030	18,212
Farming, forestry, and fishing	2,964	3,424	3,221	3,581	3,632	3,655	3,727	3,839	3,881
CLASS OF WORKER				•					
Agriculture:									
Wage and salary workers	1,357	1,660	1,523	1,661	1,712	1,764	1,767	1,738	1,866
Self-employed workers	1,474	1,583	1,533	1,596	1,630	1,652	1,677	1,714	1,663
Unpaid family workers	61	42	31	71	63	43	48	49	35
Nonagricultural industries:		l		ļ					
Wage and salary workers	108,098	112,389	110,646	109,406	111,100	111,686	111,770	111,960	111,987
Government	18,235	18,454	18,331	18,192	18,306	18,201	18,357	18,340	18,295
Private industries	89,863	93,935	92,315	91,214	92,794	93,485	93,413	93,620	93,692
Private households	843	1,004	959	944	903	935	999	1,023	1,075
Other industries	89,020	92,931	91,355	90,270	91,891	92,550	92,414	92,597	92,617
Self-employed workers	8,774	8,944	8,768	9,050	6,989	8,878	8,915	8,959	9,039
Unpaid family workers	137	111	96	137	134	131	120	121	95
PERSONS AT WORK PART TIME									
All industries:									
Part time for economic reasons	5.235	4,408	4,848	5,059	4,333	4,411	4,411	4,422	4,693
Stack work or business conditions	2.835	2,463	2.795	2.547	2.404	2.394	2.394	2.384	2.504
Could only find part-time work	2,047	1,621	1,704	2,140	1,697	1,791	1,736	1,734	1,777
Part time for noneconomic reasons	17,851	18,972	18,173	17,629	17,609	17,644	17,756	17,576	17,940
Nonagricultural industries:									
Part time for economic reasons	4,963	4,157	4,620	4,748	4,154	4,226	4,246	4,254	4,430
Slack work or business conditions	2,698	2,313	2,638	2,418	2,290	2,257	2,282	2,272	2,359
	4 000	4	4 0 77	0.000	1,646	1 756	1 600		1,737
Could only find part-time work	1,982	1,584	1,677	2,055	1,040	1,756	1,689	1,690	1,737

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 employed per (in thousands				Unemploy	ment rates ¹	Ţ	
	Jan. 1994	Dec. 1994	Jan. 1995	Jan. 1994	Sept. 1994	Oct. 1994	Nov. 1994	Dec. 1994	Jan. 1995
CHARACTERISTIC									
Total, 16 years and over	8,740	7,155	7,498	6.7	5.8	5.7	5.6	5.4	5.7
Men, 20 years and over		3,169	3,406	6.1	5.1	5.0	4.9	4.7	5.0
Women, 20 years and over		2,688	2,817	5.9	5.2	5.0	5.0	4.7	4.9
Both sexes, 16 to 19 years		1,298	1,274	18.5	17.2	17.1	15.8	17.2	16.7
Married men, spouse present	1,808	1,358	1,455	4.2	3.4	3.3	3.2	3.2	3.4
Married women, spouse present		1,213	1,204	4.4	4.0	4.0	3.9	3.7	3.7
Women who maintain families		684	705	9.3	8.9	8.9	8.7	8.8	8.9
Full-time workers	7,163	5.677	5,938	6.8	5.8	5.8	5.6	5.3	5.5
Part-time workers		1,478	1,548	6.2	5.8	5.6	5.4	5.9	6.2
OCCUPATION ²									
Managerial and professional specialty	967	805	802	2.8	2.5	2.5	2.4	2.3	2.3
Technical, sales, and administrative support		1,699	1,808	5.4	4.7	4.5	4.6	4.3	4.6
Precision production, craft, and repair	1,012	830	849	7.0	6.0	5.8	5.6	5.7	5.8
Operators, fabricators, and laborers		1,610	1,631	9.9	8.4	8.5	8.3	8.2	8.2
Farming, forestry, and fishing	334	323	329	8.5	8.2	8.4	7.5	7.8	7.8
INDUSTRY									
Nonagricultural private wage and salary workers	6,840	5,594	5,649	7.0	6.0	5.9	5.9	5.6	5.7
Goods-producing industries	2,128	1,734	1,779	7.8	6.5	6.4	6.3	6.2	6.4
Mining	41	28	38	6.0	5.1	4.7	4.5	3.9	5.1
Construction		682	767	13.6	10.7	10.7	10.7	10.9	11.7
Manufacturing	1,285	1,024	974	6.2	5.3	5.1	5.1	4.9	4.7
Durable goods	671	550	495	5.5	5.3	4.B	4.3	4.6	4.2
Nondurable goods		474	479	7.1	5.4	5.6	6.0	5.4	5.4
Service-producing industries		3,860	3,870	6.7	5.8	5.7	5.7	5.4	5.4
Transportation and public utilities		297	341	5.4	4.5	4.4	4.6	4.2	4.7
Wholesale and retail trade		1,729	1,721	8.1	7.0	7.2	7.0	6.7	6.6
Finance, insurance, and real estate	278	218	215	3.8	4.3	3.4	3.6	2.9	2.9
Services		1,616	1,593	6.5	5.5	5.3	5.4	5.2	5.2
Government workers		587	602	3.8	3.2	3.2	2.7	3.1	3.2
Agricultural wage and salary workers	247	217	225	12.9	11.1	10.3	10.4	11.1	10.7

and/or irregular components and consequently cannot be separated with sufficient

Table A-5. Duration of unemployment

Duration	Not sea	sonally ac	djusted	Seasonally adjusted					
	Jan. 1994	Dec. 1994	Jan. 1 99 5	Jan. 1994	Sept. 1994	Oct. 1994	Nov. 1994	Dec. 1994	Jan. 1995
NUMBER OF UNEMPLOYED									[
Less than 5 weeks	3.731	2.249	3.307	3.319	2.675	2,434	2.599	2,587	2.937
5 to 14 weeks	2,509	2,156	2.265	2,351	2,294	2.256	2,163	2,149	2,122
15 weeks and over	3.251	2.285	2.529	3,046	2,768	2,934	2,661	2.456	2,386
15 to 26 weeks	1,463	1,019	1.143	1,308	1,213	1,344	1,187	1.088	1,03
27 weeks and over	1,788	1,266	1,387	1,738	1,555	1,590	1,474	1,368	1,353
Average (mean) duration, in weeks	18.1	17.7	16.5	18.4	18.8	19.3	18.2	17.8	16.7
Median duration, in weeks	8.4	8.7	7.7	8.5	9.5	10.1	9.1	8.7	7.9
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	39.3	33.6	40.8	38.1	34.6	31.9	35.0	36.0	39.4
5 to 14 weeks	26.4	32.2	28.0	27.0	29.6	29.6	29.1	29.9	28.
15 weeks and over	34.3	34.2	31.2	34.9	35.8	38.5	35.8	34.1	32.
15 to 26 weeks	15.4	15.2	14.1	15.0	15.7	17.6	16.0	15.1	13.
27 weeks and over	18.8	18.9	17.1	19.9	20.1	20.9	19.9	19.0	. 18

 $^{^1}$ Unemployment as a percent of the civilian labor force, 2 Seasonally adjusted unemployment data for service occupations are not available because the seasonal components are small relative to the trend-cycle

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Table A-6. Reason for unemployment

	Not sea	sonally a	djusted			Seasonall	y adjusted		
Reason			i .						
1	Jan. 1994	Dec. 1994	Jan. 1995	Jan. 1994	Sept. 1994	Oct. 1994	Nov. 1994	Dec. 1994	Jan. 1995
NUMBER OF UNEMPLOYED					•				
lob losers and persons who completed temporary jobs	5,215	3,514	4,350	4,395	3,574	3,513	3,495	3,442	3,658
On temporary layoff	1,652	1,050	1,539	1,149	824	848	881	930	1,06
Not on temporary layoff	3,563	2,464	2,810	3,246	2,750	. 2,665	2,614	2,512	2,59
Permanent job losers	2,617	1,699	1,995	(1)	(1) (1)	(1)	(1)	(1)	{ ; }
Persons who completed temporary jobs	946	765	816	(¹)		(1)	(1)	(1)	(1)
Job leavers	804	616	686	81.7	874	755	710	704	69
Reentrants	2,942	2,180	2,580	2,824	2,620	2,626	2,575	2,525	2,48
New entrants	532	380	485	644	600	614	578	555	591
PERCENT DISTRIBUTION					•				
Fotal unemployed	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	54.9	52.5	53.7	50.6	46.6	46.8	47.5	47.6	49.:
On temporary layoff	17.4	15.7	19.0	13.2	10.7	11.3	12.0	12.9	14.3
Not on temporary layoff	37.5	36.8	34.7	37.4	35.9	35.5	35.5	34.8	34.
Job leavers	8.5	9.2	8.5	9.4	11.4	10.1	9.6	9.7	9.
Reentrants	31.0	32.6	31.8	32.5	34.2	35.0	35.0	34.9	33.
New entrants	5.6	5.7	6.0	7.4	7.8	8.2	7.9	7.7	8.
UNEMPLOYED AS A PERCENT OF THE		·							
CIVILIAN LABOR FORCE									
Job losers and persons who completed temporary jobs	4.0	2.7	3.3	3.4	2.7	2.7	2.7	2.6	2.
Job leavers	.6	.5	.5	.6	.7	.6	.5	.5	,
Reentrants	2.3	1.7	2.0	2.2	2.0	2.0	2.0	1.9	1
New entrants	.4	.3	.4	.5	.5	.5	.4	.4	1

¹ Not available.

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

. Age and sex		Number of mployed per in thousands		Unemployment rates ¹						
	Jan. 1994	Dec. 1994	Jan. 1995	Jan. 1994	Sept. 1994	Oct. 1994	Nov. 1994	Dec. 1994	Jan. 1995	
fotal, 16 years and over	8,740	7,155	7,498	6.7	5.8	5.7	5.6	5.4	5.7	
16 to 24 years	2,899	2,513	2,464	13.5	12.1	11.8	11.4	11.6	11.4	
16 to 19 years	1,379	1,298	1,274	18.5	17.2	17.1	15.8	17.2	16.7	
16 to 17 years	655	573	633	21.3	18.8	17.8	17.2	18.1	20.0	
18 to 19 years	707	728	629	16.2	16.0	16.8	14.7	16.6	14.2	
20 to 24 years	1,520	1,215	1,190	10.8	9.4	9.0	9.1	8.6	8.5	
25 years and over	5.786	4,717	4,971	5.3	4.6	4.5	4.5	4.3	4.5	
25 to 54 years	5,083	4,130	4,365	5.4	4.8	4.7	4.5	4.4	4.6	
55 years and over	700	539	606	4.5	. 3.8	3.9	3.9	3.5	3.9	
Men, 16 years and over	4,863	3,896	4,090	6.9	5.8	5.7	5.5	5.5	5.7	
16 to 24 years	1,656	1,411	1,366	14.6	12.6	12.4	11.8	12.2	12.0	
16 to 19 years	808	727	684	20.7	18.5	18.1	16.5	18.5	17.4	
16 to 17 years	377	313	338	23.6	19.4	18.2	16.5	18.8	20.9	
18 to 19 years	412	411	329	17.9	17,5	18.1	16.5	18.2	14.5	
20 to 24 years	848	684	682	11.4	9.5	9.4	9.5	9.0	9.1	
25 years and over	3,151	2,551	2,672	5.3	4.5	4.5	4.4	4.3	4.5	
25 to 54 years	2,779	2,217	2,352	5.5	4.6	4.6	4.4	4.3	4.6	
55 years and over	404	306	347	4.7	3.9	4.1	4.0	3.5	4.0	
Women, 16 years and over	3.877	3,259	3,408	6.5	5.8	5.7	5.6	5.4	5.6	
16 to 24 years	1,243	1,102	1,098	12.2	11.6	11.2	10.9	10.9	10.7	
16 to 19 years	571	571	591	16.0	15.9	16.0	15.0	15.8	15.9	
16 to 17 years	278	260	294	18.8	18.2	17.4	17.9	17.4	19.1	
18 to 19 years	295	317	300	14.2	14.2	15.4	12.8	14.9	13.9	
20 to 24 years	672	531	508	10.1	9.3	8.6	8.7	8.1	7.8	
25 years and over	2,635	2,166	2.299	5.3	4.7	4.6	4.6	4.3	4.6	
	2,304	1,913	2,014	5.4	5,0	4.8	4.7	4.4	4.6	
25 to 54 years	2,304	233	259	4.2	3.6	3.7	3.8	3.4	3.7	

¹ Unemployment as a percent of the civilian labor force.

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

		January 1995	
Category	Total	Men	Women
NOT IN THE LABOR FORCE	_		
Total not in the labor force		24,152 2,407 821 248 573	42,902 3,592 962 192 770
MULTIPLE JOBHOLDERS			
Total multiple jobholders ⁴	7,156 5.8	3,855 5.8	3,301 5.8
Primary job full time, secondary job part time	4,288 1,533 233 1,074	2,616 456 176 596	1,673 1,077 57 478

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.
Includes thinks no work available, could not find work, lacks schooling or training, employer thinks too young or old, and other types of discrimination.
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

State and employment status	Jan.	_						ı	
	1994	Dec. 1994	Jan. 1995	Jan. 1994	Sept. 1994	Oct. 1994	Nov. 1994	Dec. 1994	Jan. 1995
California									
ivilian noninstitutional population		23,524	23,528	23,418	23,489	23,503	23,514	23,524	23,528
Civilian labor force		15,338	15,274	15,610	15,456	15,586	15,489	15,432	15,37
Employed		14,259	13,950	14,040	14,175	14,366	14,275	14,246	14,11
Unemployed		1,078	1,325	1,570	1,280	1,221	1,214	1,185	1,26
Unemployment rate	. 10.5	7.0 .	8.7	10.1	8.3	7.8	7.8	7.7	8.:
Florida							ı		
vilian noninstitutional population		10,973	10,984	10,821	10,929	10,945	10,959	10,973	10,98
Civilian labor force		6,896	6,778	6,802	6,873	6,882	6,948	6,935	6,86
Employed		6,524	6,346	6,307	6,427	6,434	6,480	6,492	6,46
Unemployed		372	432	495	446	448	468	443	40 5.
Unemployment rate	. 7.8	5.4	6.4	7.3	6.5	6.5	6.7	6.4	5.
Illinois						1			
ivilian noninstitutional population		8,883	8,884	8,844	8,870	8,875	8,879	8,883	8,88
Civilian labor force		5,967	5,954	6,003	5,959	6,016	5,991	5,969	6,01
Employed		5,714	5,609	5,607	5,630	5,661	5,684	5,688	5,69
Unemployed		253	345	396	329 5.5	355 5.9	307 5.1	281 4.7	31 5.
Unemployment rate	. 7.2	4.2	5.8	6.6	5.5	5.9	3.1	4.7	5.
Mass achusetts	1								
ivilian noninstitutional population		4,688	4,688	4,682	4,685	4,687	4,688	4,688	4,68
Civilian labor force		3,194	3,187	3,183	3,195	3,201	3,181	3,194	3,22
Employed		3,026	2,977	2,959	3,019	2,998	3,005	3,014	3,02
Unemployed		168	211	224	176	204	175	180	19
Unemployment rate	. 7.6	5.2	6.6	7.0	5.5	6.4	5.5	5.6	6.
Michigan]			ļ	l			
ivilian noninstitutional population		7,152	7,153	7,129	7,144	7,147	7,150	7,152	7,15
Civilian labor force		4,709	4,695	4,778	4,772	4,779	4,742	4,720	4,72
Employed		4,515	4,401	4,426	4,513	4,535	4,517	4,504	4,46
Unemployed		194 4.1	294 6.3	352 7.4	259 5.4	244 5.1	225 4.7	216 4.6	25. 5.
· ·		4.1	0.5	/] 3.4	J.,	4.7	4.0	J.
New Jersey									
ivilian noninstitutional population	6,048	6,070	6,070	6,048	6,062	6,065	6,068	6,070	6,07
Civilian labor force		4,017	3,992	4,002	4,042	4,040	4,009	3,999	4,00
Employed		3,785	3,694	3,723	3,774	3,769	3,748	3,750	3,72
Unemployment rate	. 289 . 7.3	232 5.8	298 7.5	279 7.0	268 6.6	271 6.7	260 6.5	249 6.2	28 7.
New York									
1 :	44.004	40.005	40.004	44004	40.000	40.00=	40.00-	40.005	40.00
ivilian noninstitutional population		13,985	13,981	14,001	13,986	13,987	13,987	13,985	13,98
Civilian labor force		8,511 8,059	8,396 7,832	8,590 7,952	8,551 8,012	8,559 8,008	8,541 8,005	8,565 8,080	8,43 7,93
Unemployed		452	7,632 564	638	538	552	536	485	7,53 50
Unemployment rate		5.3	6.7	7.4	6.3	6.4	6.3	5.7	6.

See footnotes at end of table.

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

	Not se	asonally ad	ljusted¹			Seasonally	/ adjusted ²		
State and employment status	Jan. 1994	Dec. 1994	Jan. 1995	Jan. 1994	Sept. 1994	Oct. 1994	Nov. 1994	Dec. 1994	Jan. 1995
North Carolina			:						
Civilian noninstitutional population	5,343	5,425	5,431	5,343	5,401	5,409	5,417	5,425	5,431
Civilian labor force	3,503	3,672	3,598	3,560	3,646	3,635	3,655	3,681	3,655
Employed	3,340	3,564	3,445	3,413	3,469	3,464	3,506	3,556	3,515
Unemployed	162	108	154	147	177	171	150	. 125	140
Unemployment rate	4.6	2.9	4.3	4.1	4.9	4.7	4.1	3.4	3.8
Ohio							·		
Civilian noninstitutional population	8,405	8,434	8,434	8.405	8,424	8,428	8,431	8,434	8,434
Civilian labor force	5,455	5,543	5,448	5,506	5,516	5,545	5,570	5,572	5,495
Employed	5,057	5,308	5,168	5,167	5,220	5,269	5,305	5,322	5,274
Unemployed	398	235	280	339	295	276	265	250	220
Unemployment rate	7.3	4.2	5.1	6.2	5.4	. 5.0	4.8	4.5	4.0
Pennsylvania	•							,	
Civilian noninstitutional population	9,279	9,284	9,282	9,279	9,280	9,282	9,283	9,284	9,282
Civilian labor force	5,750	5,780	5,722	5,818	5,791	5,770	5,714	5,792	5,792
Employed	5,363	5,473	5,353	5,460	5,412	5,424	5,365	5,445	5,452
Unemployed	388	308	369	358	380	345	348	347	341
Unemployment rate	6.7	5.3	6.5	6.2	6.6	6.0	6.1	6.0	5.9
Texas	•				F				
Civilian noninstitutional population	13,432	13,668	13.687	13,432	13,601	13,625	13,647	13,668	13,687
Civilian labor force	9,248	9,418	9,408	9,305	9,340	9,398	9,474	9,437	9,464
Employed	8,618	8.876	8,801	8,737	8,754	8,836	8,937	8,869	8,919
Unemployed	630	542	608	568	586	562	538	569	545
Unemployment rate	6.8	5.8	6.5	6.1	6.3	6.0	5.7	6.0	5.8

¹ These are the official Bureau of Labor Statistics' estimates used in the administration of Federal fund allocation programs.

The population figures are not adjusted for seasonal variation; therefore,

identical numbers appear in the unadjusted and the seasonally adjusted

columns.

NOTE: Data have been revised to incorporate updated 1990 census-based population controls and new seasonal adjustment factors. Data for 1990-94 are subject to revision.

Table 8-1. Employees on nonfarm payrolis by industry

(In thousands)

	N	ot seasona	ally adjuste	ed			Seasonali	y adjusted		
industry .	Jan. 1994	Nov. 1994	Dec. 1994P	Jan. 1995 ^p	Jan. 1994	Sept. 1994	Oct. 1994	Nov. 1994	Dec. 1994 ^p	Jan. 1995 ^p
Total	110,013	115,867	115,864	113,453	111,711	114,186	114,348	114,882	115,092	115,22
Total private	91,152	96,249	96,373	94,363	92,810	95,035	95,228	95,692	95,929	96,09
Goods-producing industries	22,755	24,020	23,779	23,322	23,328	23,673	23,715	23,827	23,858	23,92
Mining	604	605	597	588	616	605 51	599 51	600 52	596 52	59 5
Metal mining	49.5 114.7	51.5 114.0	51.4 113.2	51.6 111.5	50 (1)	(1)	(1)	(1)	(1)	(1)
Coal mining Oil and gas extraction	347.5	336.4	333.1	330.1	349	341	335	332	329	(,,
Nonmetallic minerals, except fuels	92.7	103.3	99.7	94.5	102	101	101	102	102	10
Construction	4,324	5,167	4,956	4,617	4,744	4,972	4,974	5,044	5,044	5,0
General building contractors	1,074.1	1,214.0		1,133.7	1,139	1,172	1,180	1,194	1,197	1,2
Heavy construction, except building	592.5	761.0	683.4	603.5	713	727	716	727	722	7
Special trade contractors	2,657.0	3;191.5	3,081.3	2,880.0	2,892	3,073	3,078	3,123	3,125	3,14
ManufacturingProduction workers	17,827 12,198	18,248 12,629	18,226 12,609	18,117 12,517	17,968 12,320	18,096 12,485	18,142 12,527	18,183 12,575	18,218 12,615	18,29 12,60
Durable goods	10,122	10,411	10,419	10,368	10,182	10,306	10,335	10,371	10,400	10,4
Production workers	6,821	7,124	7,134	7,085	6,869	7,021	7,054	7,094	7,124	7,1
Lumber and wood products	706.5	745.7	741.0	731.8	723	735	737	743	745	7-
Furniture and fixtures	489.9	503.7	502.8	500.7	492	496	497	500	501	5
Stone, clay, and glass products	501.6	540.3	531.6	518.2	521	531	533	535	536	5
Primary metal industries	678.0	699.5	702.8	700.9	679	690	695	699	701	7
Blast furnaces and basic steel products	237.2	234.6	235.6	235.3	238	233	235	235	235	2
Fabricated metal products	1,338.5	1,396.2	1,402.4	1,401.3	1,345	1,373	1,381	1,388	1,397	1,4
Industrial machinery and equipment	1,922.8	1,960.9	1,969.3	1,977.7	1,922	1,956	1,957	1,963	1,967	1,9
Electronic and other electrical equipment	1,522.1	1,580.7	1,587.3	1,581.6	1,524	1,567	1,567	1,574	1,583	1,5
Transportation equipment	1,725.2	1,749.6	1,755.3	1,740.2	1,730	1,731	1,741	1,741	1,743 914	1,7. 9:
Motor vehicles and equipment	860.1	915.7	922.8	916.2	874	898	909	911	462	4
Aircraft and parts	502.9	466.3	464.6	458.2	502	468 848	467 845	464 846	402 844	8
Instruments and related products Miscellaneous manufacturing	869.2 368.4	846.7 388.1	845.1 381.4	839.5 375.9	871 375	379	382	382	383	31
_								7 012	7,818	7.8
Nondurable goodsProduction workers	7,705 5,377	7,837 5,505	7,807 5,475	7,749 5,432	7,786 5,451	7,790 5,464	7,807 5,473	7,812 5,481	5,491	5,5
Food and kindred products	1,621.4	1,678.3	1,653.5	1,629.8	1,667	1,661	1,662	1,670	1,669	1,6
Tobacco products	43.3	39.2	41.0	40.5	41	38	39	38	38	
Textile mill products	667.8	674.9	671.7	666.2	672	669	672	674 948	672 945	6 9
Apparel and other textile products	944.8	955.2	943.4	926.7	956 686	957 680	956 684	685	686	6
Paper and allied products	681.8	685.2	685.6	684.2	1,517	1,533	1,537	1,538	1,543	1.5
Printing and publishing	1,516.9	1,542.4 1,045.2	1,551.2' 1,045.5	1,543.0 1,043.0	1,065	. 1,049	1,049	1,046	1,047	1.0
Chemicals and allied products Petroleum and coal products	1,059.1 144.0	149.4	147.1	1,043.0	148	149	149	149	149	1 1
Rubber and misc. plastics products	910.4	953.4		957.B	917	941	946	951	955	9
Leather and leather products	115.5	114.2		113.4		113	113	113	114	Ĭ
ervice-producing industries	87,258	91,847	92,085	90,131	88,383	90,513	90,633	91,055	91,234	91,2
Transportation and public utilities	5,730	5,932		5,864	5,793	5,865	5,867	5,888	5,915	5,9
Transportation	3,559	3,756		3,703	3,611	3,694	3,694 245	3,712 248	3,7381 247	3,7
Railroad transportation	242.3	247.7	245.8	240.0	247	245	390	393	247 396	3
Local and interurban passenger transit	386.9	409.4	411.4		377 1 705	390 1 775	1,773	1,782	1,795	1,8
Trucking and warehousing	1,663.0			1,760.1 161.3	1,705 165	1,775 167	1,773	1,762	1,795	',
Water transportation to air	157.6 734.8	162.7 732.9	162.3 739.6		739	729	730	732	740	
Transportation by air	17.7	17.7			18	18	18	18	17	l '
Transportation services	357.0	374.6			360	370	372	374	378	3
Communications and public utilities	2,171	2,176			2,182	2,171	2,173	2,176	2,177	2,1
Communications	1,243.2				1,249	1,257	1,260	1,261	1,264	1,3
Electric, gas, and sanitary services	927.3	910.9			933	914	913			
Wholesale trade	5,939	6,136			5,990	6,095	6,106	6,117	6,132	6,
Durable goods	3,405	3,496	3,503	3,494	3,424	3,476	3,484	3,493	3,503	3,5
Durable goods			2,629	2,601	2,566	2,619	2,622	2,624	2,629	2,6

See footnotes at end of table.

Table B-1. Employees on nonfarm payrolls by industry - Continued

(in thousands)

	N	ot season	aliy adjust	ed			Seasonall	y adjusted		
Industry	Јал. 1994	Nov. 1994	Dec. 1994 ^p	Jan. 1995 ^p	Jan. 1994	Sept. 1994	Oct. 1994	Nov. 1994	Dec. 1994 ^p	Jan. 1995P
Detail sounds	19,586	00.050	21,297	00.000	19,924	00.470	20,523	20,655	20,736	20,748
Retail trade	765.5	20,950 852.8	851.4	20,390 825.5	19,924	20,470 848	20,523 852	20,055 859	20,736 863	87
General merchandise stores	2,462.6	2,730.4	2,818,9		2,421	2,484	2,506	2,557	2,549	2,52
Food stores	3.195.0	3.296.6	3.341.0	3,268.9	3,215	3,248	3,252	3,267	3,288	3.29
Automotive dealers and service stations	2.055.4	2,192.3	2,190.8	2,186.6	2,084	2,171	2,180	2,194	2,204	2,21
Apparel and accessory stores	1,152.1	1.195.8	1.258.4	1,156.7	1,146	1,154	1,158	1,152	1,148	1.15
Furniture and home furnishings stores	861.0	955.1	973.7	954.9	855	914	925	936	936	94
Eating and drinking places	6,619.1	7.098.3	7,151,3	6.883.2	6,928	7,111	7,115	7,148	7,209	7.20
Miscellaneous retail establishments	2,474.9	2,628.3	2,711.6	2,547.7	2,467	2,540	2,535	2,542	2,539	2,54
Finance, insurance, and real estate	6,713	6,766	6,776	6,735	6,771	6,794	6,786	6,791	6,791	6,79
Finance	3,241	3,238	3,243	3,233	3,252	3,251	3,246	3,246	3,245	3,24
Depository institutions	2,051.9	2,029.5	2,033.0	2,025.4	2,057	2,036	2,037	2,036	2,033	2,02
Nondepository institutions	477.2	461.0	458.1	458.1	477	472	466	462	459	45
Security and commodity brokers	486.0	509.8	511.3	511.9	489	508	507	511	513	- 51
Holding and other investment offices	226.0	237.6	240.4	237.6	229	235	236	237	240	24
Insurance	2,184	2,170	2,172	2,166	2,187	2,178	2,177	2,175	2,172	2,16
Insurance carriers	1,523.6	1,502.7	1,502.2	1,495.7	1,525	1,512	1,509	1.506	1,502	1,49
Insurance agents, brokers, and service	660.2	667.2	669.8	670.1	662	666	668	669	670	67
Real estate	1,288	1,358	1,361	1,336	1,332	1,365	1,363	1,370	1,374	1,38
Services ²	30,429	32,445	32,419	31,957	31,004	32,138	32,231	32,414	32,497	32,55
Agricultural services	452.6	563.4	524.1	469.0	539	561	564	569	571	55
Hotels and other lodging places	1,514.3	1,540.2	1,538.2	1,507.4	1,602	1,609	1,594	1,588	1,596	1,59
Personal services	1,191.6	1,112.5	1,122.2	1,186.1	1,149	1,138	1,138	1,135	1,130	1,14
Business services	5,942.9	6,827.4	6,817.0	6,619.8	6,092	6,593	6,626	6,733	6,770	6,79
Personnel supply services	2,005.2	2,573.4	2,563.1	2,391.5	2,130	2,418	2,425	2,498	2,518	2,54
Auto repair, services, and parking	980.0	1,082.0	1,084.1	1,083.7	992	1,065	1,073	1,083	1,091	1,09
Miscellaneous repair services	368.5	387.6	386,3	384.9	373	382	384	387	388	396
Motion pictures	432.0	529.3	541.6	541.1	435	502	515	530	533	54
Amusement and recreation services	1,100.5	1,146.1	1,149.7	1,109.8	1,251	1,254	1,272	1,272	1,261	1,24
Health services	8,886.4	9,127.2	9,153.1	9,132.0	8,909	9,084	9,106	9,118	9,144	9,15
Hospitals	3,784.6	3,790.3	3,791.7	3,792.7	3,788	3,791	3,790	3,790	3,795	3,79
Legal services	931.6	946.7	948.3	946.2	937	946	945	949	950	95
Educational services	1,683.5	1,912.0	1,870.4	1,736.9	1,710	1,761	1,761	1,770	1,771	1,76
Social services	2,153.5	2,326.7	2,336.0	2,324.5	2,162	2,296	2,300	2,313	2,324	2,33
Museums and botanical and zoological	70.4	70.0		70.4				20	-	
gardens	70.4	78.0	77.9	73.4	77	79	79	80	80	80
Membership organizations	2,007.6	2,052.5	2,048.1	2,023.0	2,042	2,062	2,064	2,065	2,058	2,05
Engineering and management services	2,539.3	2,638.7	2,647.3	2,643.6	2,560	2,632	2,635	2,647	2,655	2,669
Services, nec	40.0	41.0	41.0	41.7	(1)	(1)	(1)	(1)	(1)	(1)
Government	18,861	19,618	19,491	19,090	18,901	19,151	19,120	19,190	19,163	19,13
Federal	2,877	2,837	2,872	2,827	2,893	2,863	2,858	2,854	2,869	2,84
State	4,445	4,720	4,680	4,532	4,492	4,593	4,581	4,586	4,590	4,58
Education	1,801.8	2,036.2	1,997.0	1,848.4	1,824	1,890	1,875	1,878	1,880	1,87
Other State government	2,642.9	2,683.6	2,683.0	2,683.2	2,668	2,703	2,706	2,708	2,710	2,71
Local	11,539	12,061	11,939	11,731	11,516	11,695	11,681	11,750	11,704	11,709
Education	6,555.0 4.984.4	6,884.1	6,872.4 5,066.5	6,705.4	6,404	6,547	6,532	6,531	6,539	6,55
Other local government	4,984.4	5,177.0	5,066.5	5,025.3	5,112	5,148	5,149	5,219	5,165	5,15

¹ 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. 2 Includes other industries, not shown separately. p = preliminary.

ESTABLISHMENT DATA ESTABLISHMENT DATA

Table B-2. Average weekly hours of production or nonsupervisory workers¹ on private nonfarm payrolls by industry

	ħ	ot season	ally adjust	ed .		_	Seasonall	y adjusted		
Industry	Jan. 1994	Nov. 1994	Dec. 1994 ^p	Jan. 1995 ^p	Јап. 1994	Sept. 1994	Oct. 1994	Nov. 1994	Dec. 1994 ^p	Jan. 1995 ^p
Total private	34.3	34.5	34.8	34.4	34.8	34.6	34.9	34.6	34.6	34.9
Mining	44.1	45.4	45.1	44.7	44.2	45.0	44.8	45.0	44.7	44.8
Construction	37.0	38.4	38.7	37.8	(2)	(2)	(2)	(2)	(2)	(2)
Manufacturing Overtime hours	41.5 4.2	42.5 5.0	42.9 5.1	41.9 4.6	41.7 4.5	42.0 4.7	42.1 4.7	42.1 4.8	42.2 4.8	42.2 4.9
Durable goods	42.4	43.3	43.8	42.9	42.7	42.8	42,9	43.0	43.0	43.1
Overtime hours	4.5	5.4	5.6	5.D	4.8	5.0	5.0	5.1	5.1	5.3
Lumber and wood productsFurniture and fixtures	40.9 39.9	41.2 41.0	41.6 41.6 \	40.6 40.6	41.7 40.2	40.9 40.7	41.4 40.8	41.1 40.7	41.2 40.4	41.3 40.9
Stone, day, and glass products Primary metal industries	42.0 44.2	43.7 45.2	43.3 45.7	42.2 44.7	43.3 44.2	43.6 44.9	43.5 44.9	43.4 45.1	43.5 45.2	43.6 44.7
Blast furnaces and basic steel products Fabricated metal products	43.7 42.4	45.5 43.5	46.2 44.0	45.2 43.1	43.9 42.6	45.3 43.0	45.4 42.8	45.5 43.1	45.8 43.1	45.5 43.3
Industrial machinery and equipment	43.5 42.1	43.9 42.6	44.8 43.1	44.1 42.2	43.4 42.1	43.7 42.0	43.7 42.3	43.8 42.1	43.7 42.0	44.0 42.2
Electronic and other electrical equipment Transportation equipment	43.7	45.0	45.7	44.5	44.0	44.2	44.2	44.8 46.7	44.8 46.4	44.8 46.6
Motor vehicles and equipment Instruments and related products	45.4 41.5	46.6 42.0	47.1 42.5	45.9 42.0	46,2 41.4	45.8 41.7	45.6 41.8	41.7	41.6	41.9
Miscellaneous manufacturing	39.7	40.7	40.5	39.6	40.1	39,9	40.0	39.9	39.9	40.0
Nondurable goods Overtime hours	40.4 3.8	41.5 4.5	41.6 4.5	40.7 4.0	40,6 4.1	41.0 · 4.3	41.1 4.3	41.0 4.3	41.1 4.3	40.9 4.3
Food and kindred products	40.3	42.2	42.2	41.1	40.7	41.3	41.4	41.5	41.6	41.6
Tobacco products Textile mill products	37.5 41.2	39.8 41.9	41.1 42.1	39.9 41.5	(2) 41.5	(2) 41.5	(2) 41.9	(2) 41.5	(2) 41.7	(2) 41.8
Apparel and other textile products Paper and allied products	36.8 43.7	38.0 44.3	38.1 44.7	37,3 44.0	36.9 4 3.7	37.6 43.9	37.7 44.1	37.6 43.9	37.7 43.9	37.5 44.0
Printing and publishing	38.0 43.2	39.1 43.7	39.3 44.0	38.1 43.2	38.3 43.2	38.7 43.1	38.7 43.5	38.7 43.4	38.7 43.2	38.4 43.2
Petroleum and coal products	44.1 41.9	44.4 42.6	43.8 43.0	42.9 41.9	(2) 41.9	(2) 42.4	(2) 42.3	(2) 42.3	(2) 42.4	(2) 41.9
Leather and leather products	38.5	38.9	38.9	37.4	38.6	38.8	39.1	38.6	38.4	37.4
Transportation and public utilities	39.6	39.8	39.7	39.5	40.1	9.9	40.1	39.8	39.6	40.0
Wholesale trade	38.2	38.3	38.4	38.2	38.5	38.2	38. 6	38.3	38.2	38.5
Retail trade	28.2	28.7	29.3	28.4	29.0	28.8	29.2	28.9	28.9	29.2
Finance, insurance, and real estate	36.4	35.5	35.7	. 36.4	(2)	(2)	(2)	(2)	(2)	(2)
Services	32.5	32.4	32.4	32.4	32.8	32.5	32.8	32.4	32.4	32.7

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. $^{\rm P}$ = preliminary.

ESTABLISHMENT DATA ESTABLISHMENT DATA

Table B-3. Average hourly and weekly earnings of production or nonsupervisory workers 1 on private nonfarm payrolls by industry

		Average ho	urly earnings			Average we	ekly eamings	
Industry	Jan. 1994	Nov. 1994	Dec. 1994 ^p	Jan. 1995P	Jan. 1994	Nov. 1994	Dec. 1994P	Jan. 1995P
Total privateSeasonally adjusted	\$11.06 11.02	\$11.26 11.23	\$11.27 11.25	\$11.37 11.32	\$379.36 383.50	\$388.47 388.56	\$392.20 389.25	\$391.13 395.07
Mining	15.06	14.97	15.10	15.24	664.15	679.64	- 681.01	681.23
Construction	14.41	14.85	14.80	14.66	533.17	570.24	572.76	554.15
Manufacturing	11,96	12.17	12.26	12.25	496.34	517.23	525.95	513.28
Durable goods Lumber and wood products Furniture and fixtures	12.56 9.74 9.42	12.77 9.92 9,68	12.88 9.96 9.78	12.85 9.94 9.66	532.54 398.37 375.86	552.94 408.70 396.88	564.14 414.34 406.85	551.27 403.56 392.20
Stone, day, and glass products Primary metal industries	11.96 14.16	12.20 14.43	12.21 14.51	12.22 14.52	502.32 625,87	533.14 652.24	528.69 663.11	515.68 649.04
Blast furnaces and basic steel products Fabricated metal products	16.56 11.87	17.13 12.03	17.12 12.09	17.22 12.06	723,67 503,29	779.42 523.31	790.94 531.96	778.34 519.79
Industrial machinery and equipment Electronic and other electrical equipment	12.92 11.41	13.10 11.55	13.18 11.59	13.13 11.60	562.02 480.36	575.09 492.03	590.46 499.53	579.03 489.52
Transportation equipment	16.26 16.69	16.63 17.10	16.84 17.35	16.80 17.13	710.56 757.73	748.35 796.86	769.59 817.19	747.60 786.27
Instruments and related products	12.41 9.57	12,54 9,77	12.62 9.89	12.58 9.94	515.02 379.93	526.68 397.64	536.35 400.55	528.36 393.62
Nondurable goods	11.16	11.36	11.42 10.88	11.43 10.87	450.86 426.78	471.44 456.60	475.07 459.14	465.20 446.76
Tobacco products	10.59 16.69 9.03	10,82. 19,12 9,27	18.20 9.30	18.59 9.35	625.88 372.04	760.98 388.41	748.02 391.53	741.74 388.03
Apparel and other textile products	7.22 13.56	7.44 13.91	7.46 13.96	7.53 13.95	265.70 592.57	282.72 616.21	284.23 624.01	280.87 613.80
Printing and publishing	12.06 15.00	12,20 15,33	12.27 15.44	12.23 15.35	458.28 648.00	477.02 669.92	482.21 679.36	465,96 663,12
Petroleum and coal products	18.84 10.70	19.30 10.68	19.28 10.79	19.10 10.79	830.84 448.33	856.92 454.97	844.46 463.97	819.39 452.10
Leather and leather products	7.88	8.03	8.04	8.10	303,38	312.37	312.76	302.94
Transportation and public utilities	13.83	14.09	14.09	14.18	547.67	560.78	559.37	560.11
Wholesale trade	11.95	12.11	12.16	12.25	45 6.49	463.81	466.94	467.95
Retail trade	7.45	7.57	7.59	7.66	210.09	217.26	222.39	217.54
Finance, insurance, and real estate	11.79	11.97	12.02	12.19	429.16	424.94	429.11	443.72
Services	11.06	. 11.23	11.30	11,43	359.45	363.85	366,12	370,33

¹ See footnote 1, table B-2.

Table B-4. Average hourly earnings of production or nonsupervisory workers ¹ on private nonfarm payrolls by industry, seasonally adjusted

Industry	Jan. 1994	Sept. 1994	Oct. 1994	Nov. 1994	Dec. 1994P	Jan. 1995 ^p	Percent change from: Dec. 1994- Jan. 1995
Total private:	:						
Current dollars	\$11.02	\$11.17	\$11.25	\$11.23	\$11.25	\$11.32	0.6
Constant (1982) dollars ²	7.43	7.38	7.43	7.39	7.39	N.A.	(3)
Mining	14.88	14.94	15.06	15.05	15.10	15.06	a
Construction	14.43	14.82	14.91	14.82	14.76	14.69	5
Manufacturing	11.95	12.12	12.14	12.17	12.19	12.23	.3
Excluding overtime4	11.34	11. 4 6	11:51	11.48	11.58	11.62	.3
Transportation and public utilities	13.80	13.89	14.03	14.09	14.06	14.15	.6
Wholesale trade	11.92	12.04	12.19	12.11	12.14	12.23	.7
Retail trade	7.41	7.52	7.56	7.56	7.61	7.61	.0
Finance, insurance, and real estate	11.73	11.89	12.06	11.98	11.97	12.13	1.3
Services	10.97	11.12	11.22	11.17	11.21	11.33	1.1
		ł				i	

p = preliminary.

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.
Change was .0 percent from November 1994 to

December 1994, the latest month available.

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 payrolis by industry (1982=100)

		Not seas	onally adjus	ited			Seasona	lly adjust	ed	
Industry	Jan. 1994	Nov. 1994	Dec. 1994 ^p	Jan. 1995 ^p	Јап. 1994	Sept. 1994	Oct. 1994	Nav. 1994	Dec. 1994P	Jan. 1995 ^p
Total private	122.9	131.5	132.5	127.9	127.1	129.7	131.1	130.7	131.0	132.3
Goods-producing industries	100.7	111.0	110.4	105.4	105.3	108.3	108.5	109,2	109.8	110.4
Mining	53.6	56.6	55.3	54.0	54.6	55.7	55.3	55.2	54.6	55.3
Construction	109.3	140.7	134.2	119.7	128.5	136.0	134.7	137.1	139.1	140.9
Manufacturing	102.2	108.2	109.0	105.9	103.7	105.8	106.4	106.9	107.2	107.5
Durable goods	101.0 125.9	107.6 134.2	109.0 134.5	106.1 129.0	102.3 131.6	104.9 131.0	105.6 133.3	106.5 133.4	106.8 134.2	107.3 134.5
Lumber and wood products										
Furniture and fixtures	121.3	128.8	130.4	126.5	122.9	126.0	126.3 108.1	127.0 108.6	126.4 109.1	127.9 109.9
Stone, day, and glass products	97.5	110.5	107.4	101.5	105.2	107.8				91.8
Primary metal industries	87.0	92.8	94.4	92.0	87.0	90.7	91.6	92.5	93.2 74.0	73.1
Blast furnaces and basic steel products	71.1	73.4	74.8	72.9	71.3	72.4	72.9	73.5	112.3	113.8
Fabricated metal products	104.5	113.4	115.1	112.7	105.6	109.6	110.0	111.5		
Industrial machinery and equipment	94.7	99.4	102.0	101.1	94.4	98.4	98.8	99.3	99.4	100.5
Electronic and other electrical equipment	101.7	108.2	110.2	107.1	101.8	105.3	106.0	106.3	107.1	107.3
Transportation equipment	112.5	120.3	122.9	118.3	113.8	116.2	117.2	119.3	119.7	119.3
Motor vehicles and equipment	144.8	160.1	163.4	157.2	149.4	154.1	155.4	159.8	159.5	161.5
Instruments and related products	75.6	74.6	75.6	74.4	75.2	74.0	73.8	73.8	73.B	74.2
Miscellaneous manufacturing	97.5	105.9	102.7	99.0	100.8	101.0	102.0	102.1	101.8	102.4
Nondurable goods	103.8	109.0	108.9	105.6	105.7	107.0	107.5	107.5	107.8	107.7
Food and kindred products	107.0	117.4	115.1	110.2	112.0	113.3	113.4	114.6	114.9	115.6
Tobacco products	61.7	59.7	65.8	63.3	57.1	59.9	60.0	57.0	60.5	59.0
Textile mill products	97.2	99.6	99.5	97.5	98.6	97.8	99.1	98.5	98.8	98.8
Apparel and other textile products	85.1	89.2	88.2	84.7	86.6	88.3	88.6	87.5	87.5	86.6
Paper and allied products	109.5	112.2	113.2	111.3	110.4	110.4	111.4	111.3	111.1	112.2
Printing and publishing	122.6	127.7	129.5	124.3	123.5	125.8	126.1	125.9	126.5	125.4
Chemicals and allied products	100.9	102.2	103.2	102.1	101.5	100.9	102.0	101.8	101.7	102.6
Petroleum and coal products	76.7	82.1	77.9	73.7	81.8	84.0	82.4	81.1	80.9	77.9
Rubber and misc. plastics products	133.9	143.2	144.8	141.6	134.7	140.8	141.0	141.8	143.1	142.5
Leather and leather products	54.3	54.1	54.0	51.8	55.2	53.6	53.5	52.8	53.7	52.3
Service-producing industries	132.8	140.7	142.4	138.1	136.9	139.4	141.2	140.3	140.5	142.2
Transportation and public utilities	115.8	120.9	121.7	118.5	118.9	119.8	120.5	119.9	120.0	121.5
Wholesale trade	111.9	116.5	116.7	115.1	114.0	115.2	116.6	115.9	116.0	117.3
Retail trade	119.3	130.2	135.4	125.2	125.1	127.5	129.7	129.1	129.4	131.0
Finance, insurance, and real estate	122.6	120.7	121.4	123.2	124.3	120.9	123.8	121.4	121.3	124.3
Services	156.6	166.7	166.8	164.1	161.2	165.9	167.9	166.7	167.1	168.8

¹ See footnote 1, table B-2.

p = preliminary.

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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 no	nfarm pay	rolls, 356 i	ndustries ¹	·			
Over 1-month span: 1991 1992 1993 1994	39.6 42.1 57.9 56.6 P60.5	39.6 46.1 61.7 58.3	38.5 48.3 49.0 62.9	38.2 57.7 56.0 62.5	48.5 53.1 57.0 56.3	45.4 50.4 51.1 63.2	48.3 52.8 58.8 59.3	52.0 46.5 50.0 59.8	48.9 53.4 56.7 56.9	46.8 56.9 57.4 59.8	46.5 52.5 61.0 64.6	46.1 57.3 57.4 p ₅ 9.4
Over 3-month span: 1991 1992 1993 1994	34.3 39.7 64.0 62.1	32.0 42.3 61.4 64.5	31.6 51.0 59.7 65.2	38.2 56.2 55.8 65.0	39.3 57.6 54.9 65.4	44.2 54.1 57.7 64.6	49.4 50.4 54.6 66.7	50.7 49.9 55.9 64.0	50.8 51.7 55.8 65.4	44.9 56.2 62.4 65.3	43.7 58.6 61.5 ^P 68.8	40.9 59.8 60.8 P ₆ 9.0
Over 6-month span: 1991 1992 1993 1994	30.2 43.5 61.4 67.0	32.4 46.3 60.8 65.9	31.2 47.2 59.0 68.8	33.7 52.0 59.8 66.0	39.2 54.2 54.4 67.8	44.7 56.6 54.5 66.3	46.5 52.8 57.9 68.1	45.6 53.1 58.8 70.1	47.8 55.8 59.7 P67.7	44.5 56.3 60.8 P69.5	41.4 64.2 6 2.8	39.9 62.2 63.6
Over 12-month span: 1991	31.0 47.2 60.0 64.2	31.0 42.3 61.1 65.7	31.7 42.7 60.7 66.0	31.9 44.1 62.2 66.4	31.7 48.0 63.2 68.1	33.8 52.5 62.1 P68.4	35.8 55.8 62.4 P69.8	37.5 60.7 60.8	40.0 59.7 63.5	45.2 60.4 62.8	45.6 60.1 63.1	45.4 60.7 63.5
				-	Manufact	uring payr	olls, 139 ir	ndustries 1				
Over 1-month span: 1991 1992 1993 1994 1995	32.7 38.1 52.5 54.3 ^p 56.5	35.6 40.6 57.6 53.6	31.3 45.0 47.8 51.1	37.4 57.9 41.7 56.1	45.7 47.8 46.0 50.0	43.5 50.0 40.3 58.6	46.4 53.2 49.3 52.9	49,3 41.7 42.8 56.8	42.8 49.3 46.8 48.9	47.8 47.8 50.0 60.8	41.4 52.5 55.4 60.1	39.6 51.8 51.1 P60.8
Over 3-month span: 1991 1992 1993 1994 1995	24.5 30.9 60.1 56.1	21.9 36.3 58.3 57.6	20.5 45.3 51.4 56.5	32.7 50.7 40.6 53.2	36.3 55.4 37.1 57.2	39.6 53.6 43.5 55.8	47.1 47.1 40.3 61.5	46.0 47.1 41.0 55.0	48.2 42.4 43.2 60.4	39.9 50.0 52.9 60.1	36.7 51.1 54.7 P67.3	33.5 55.0 56.1 P64.7
Over 6-month span: 1991	15.8 34.2 54.0 58.3	20.9 37.1 51.8 56.1	21.2 41.0 48.6 59.4	26.3 48.6 47.1 54.3	34.9 52.2 37.1 58.3	39.2 54.7 34.2 56.8	42.1 46.4 39.6 60.1	40.3 49.3 45.7 62.6	40.3 50.4 47.8 P61.2	37.1 48.9 50.4 P64.0	32.4 57.9 54.3	32.7 56.8 55.8
Over 12-month span: 1991 1992 1993 1994 1995	16.5 42.4 50.0 50.7	16.2 36.7 52.5 54.3	17.3 36.3 48.6 54.0	18.0 36.0 49.3 56.8	20.9 39.6 50.7 59.0	24.1 45.7 48.9 P59.7	26.3 50.0 50.0 P62.2	30.6 55.8 48.9	32.7 57.9 50.0	38.1 55.4 50.7	38.8 52.9 51.4	37.4 52.9 51.4

 $^{^{\}rm 1}$ 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. $^{\rm p}$ = 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.