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THE EMPLOYMENT SITUATION: MARCH 2001

Nonfarm employment fell in March, while the unemployment rate was little changed at 4.3 percent, the Bureau of Labor Statistics of the U.S. Department of Labor reported today. A decline in nonfarm payroll employment of 86,000 reflected losses in manufacturing, help supply services, and retail trade. Employment rose in most services industries. Average hourly earnings rose by 6 cents over the month.

Unemployment (Household Survey Data)

The number of unemployed persons, 6.1 million, and the unemployment rate, 4.3 percent, were little changed in March. The rate had been in the range of 3.9 to 4.1 percent from the fall of 1999 until the end of 2000. In March, the unemployment rate for adult men rose to 3.8 percent. The rate for blacks increased by 1.1 percentage points to 8.6 percent, but this series can be very volatile. The unemployment rates for adult women (3.6 percent), teenagers (13.8 percent), whites (3.7 percent), and Hispanics (6.3 percent) were essentially unchanged over the month. (See tables A-1 and A-2.)

Total Employment and the Labor Force (Household Survey Data)

Total employment, at 135.8 million, and the employment-population ratio, at 64.3 percent, were essentially unchanged in March. The civilian labor force was little changed at 141.9 million, and the labor force participation rate remained at 67.2 percent. (See table A-1.)

About 7.6 million persons (not seasonally adjusted) held more than one job in March. Multiple jobholders represented 5.6 percent of the employed, about the same as a year earlier. (See table A-10.)

Persons Not in the Labor Force (Household Survey Data)

About 1.1 million persons (not seasonally adjusted) were marginally attached to the labor force in March. These were people who wanted and were available for work and had looked for a job sometime in the prior 12 months but were not counted as unemployed because they had not searched for work in the 4 weeks preceding the survey. The number of discouraged workers was 350,000 in March, up from 257,000 a year earlier. Discouraged workers, a subset of the marginally attached, were not currently looking for work specifically because they believed no jobs were available for them. (See table A-10.)

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

	Quart   avera	terly ages	Mo	onthly da	ta			
Category	   2000 	2001	   	2001		Feb   Mar.  change		
	I IV	   I	Jan.	Feb.	Mar.	Cilalige   		
HOUSEHOLD DATA	<del></del>   	I ———— I	Labor for	ce status	1	l ———		
Civilian labor force	141,208	141,858	141,955	141,751	141,868	117		
Employment	135,593	1			1	I		
Unemployment	5,616					1		
Not in labor force	69,358	69,171	68,934	69,275	69,304	29		
	<del></del>	l						
All workers	4.0	4.2	4.2	4.2	4.3	0.1		
Adult men	3.4	3.7	3.6	3.5	3.8	.3		
Adult women	3.4	3.6	3.6	3.7	3.6	1		
Teenagers	12.9	13.7	13.8	13.6	13.8	.2		
White	3.5	3.7	3.6	3.7	3.7	.0		
Black	7.5	8.1	8.4	7.5	8.6	1.1		
Hispanic origin	5.6	6.2	6.0	6.3	6.3	.0		
ESTABLISHMENT DATA	Employment							
Nonfarm employment	   131,836	p132,232	132,167	p132,307	p132,221	p-86		
Goods-producing 1/	25,623	. –		p25,554	. –	p-67		
Construction	6,732		!	p6,881	. –			
Manufacturing	18,350	p18,128	18,220	p18,123	p18,042	p-81		
Service-producing 1/	106,213	p106,671	106,526	p106,753	p106,734	p-19		
Retail trade	23,225	p23,309	23,272	p23,350	p23,304	p-46		
Services	40,752	p40,940	40,917	p40,946	p40,957	p11		
Government	20,435	p20,561	20,510	p20,589	p20,585	p-4		
			Hours of	work 2/				
Total private	34.3	p34.3	34.3	p34.2	p34.3	p0.1		
Manufacturing	41.0	p40.8	!	. –	! -	_		
Overtime	4.2	p3.9	!	p3.9	!	. –		
	   Inde:	 xes of agg	 gregate we	 eekly hou:	 rs (1982=1	 100) 2/		
Total private	   151.2	p151.5	151.9	p151.3	p151.4	p0.1		
iotai private	151.2	pisi.s	151.9	PI31.3				
			Earn:	ings 2/				
Avg. hourly earnings,								
total private Avg. weekly earnings,	\$13.95 	p\$14.10	\$14.02 	p\$14.11 	p\$14.17	p\$0.06 		
total private	478.13	p483.16	480.89	p482.56	p486.03	p3.47		
1/ Includes other			l		I ————	l ————		

<sup>1/</sup> Includes other industries, not shown separately.
2/ Data relate to private production or nonsupervisory workers. p=preliminary.

Industry Payroll Employment (Establishment Survey Data)

Nonfarm payroll employment declined by 86,000 in March, seasonally adjusted. Large losses continued in manufacturing and help supply, and employment in retail trade also fell. Employment grew in a number of industries, including finance and many components of services. (See table B-1.)

In the goods-producing sector, manufacturing employment fell by 81,000 in March, following large losses in January and February. Since last June, employment losses in manufacturing have totaled 451,000, including 270,000 since December. Manufacturing employment declines were widespread in March. Large job losses continued in industrial machinery (16,000) and fabricated metals (11,000); employment in these industries has declined by 36,000 and 37,000, respectively, so far this year. Employment in electrical equipment, which had added jobs throughout most of 2000, fell by 7,000 in March; this industry has lost a total of 20,000 jobs since December. A number of other industries also experienced employment declines, including auto manufacturing and rubber and miscellaneous plastics.

Construction employment rose slightly in March, due to gains in heavy construction and special trades. Since last October, construction has added 148,000 jobs. Mining employment edged up in March. Employment in oil and gas extraction rose by 3,000 over the month; this industry has added 13,000 jobs so far this year.

In the service-producing sector, services employment was little changed in March. Job gains in health services (26,000), social services (15,000), computer services (11,000), and several other industries were largely offset by a sharp decline in help supply services (83,000). Employment in help supply, which primarily provides temporary workers to other businesses, has declined for 6 consecutive months, losing 273,000 jobs over the period.

Employment in retail trade decreased by 46,000 in March, offsetting much of the February increase. Within retail trade, employment in eating and drinking places declined by 25,000 in March, following a gain of 21,000 in February. Employment in department stores fell by 19,000, also following an increase in February. Automotive dealers and service stations lost 6,000 jobs in March. Wholesale trade employment was essentially unchanged; this industry has lost 24,000 jobs since November.

Employment in finance, insurance, and real estate rose by 17,000 in March. Since July, this industry has gained 120,000 jobs, following small losses in the first half of 2000. Mortgage banks added 3,000 jobs in March, bringing its first quarter gain to 9,000 jobs.

Transportation and public utilities employment edged up in March. In recent months, the trucking industry has resumed adding workers after showing no net growth from April to November 2000. Government employment was little changed in March, after growing by 184,000 over the prior 3 months.

Weekly Hours (Establishment Survey Data)

The average workweek for production or nonsupervisory workers on private nonfarm payrolls edged up by 0.1 hour in March to 34.3 hours, seasonally adjusted. The manufacturing workweek was unchanged over the month at 40.7 hours, although it was a full hour lower than a year earlier. Manufacturing overtime edged down by 0.1 hour in March to 3.8 hours and was 0.8 hour lower than in March 2000. (See table B-2.)

The index of aggregate weekly hours of production or nonsupervisory workers on private nonfarm payrolls increased by 0.1 percent over the month to 151.4~(1982=100), seasonally adjusted. The manufacturing index fell by 0.5 percent to 100.9. (See table B-5.)

Hourly and Weekly Earnings (Establishment Survey Data)

Average hourly earnings of production or nonsupervisory workers on private nonfarm payrolls increased by 6 cents in March to \$14.17, seasonally adjusted. This follows a 9-cent increase (as revised) in February. Over the month, average weekly earnings increased by 0.7 percent to \$486.03. Over the year, average hourly earnings rose by 4.3 percent and average weekly earnings grew by 3.7 percent. (See table B-3.)

The Employment Situation for April 2001 is scheduled to be released on Friday, May 4, at  $8:30\ A.M.\ (EDT)$ .

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Planned Changes Affecting Establishment Survey Data

Concurrent with the release of March 2000 benchmark revisions on June 1, BLS will implement the next phase of a new probability-based sample design for the payroll survey. The redesign began last year with the wholesale trade industry. Estimates for the mining, construction, and manufacturing industries will incorporate the new sample design with the June 1 release. Further information is available on the Internet (http://stats.bls.gov/ceshome.htm) or by calling (202) 691-6555.

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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 50,000 households conducted by the U.S. Census Bureau 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 June 2000, the sample included about 300,000 establishments employing about 48 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 agesex 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 376,000. 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 -276,000 to 476,000 (100,000 376,000). These figures do not mean that the sample results are off by these magnitudes, but rather that there is about a 90-percent 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 258,000, and for the monthly change in the unemployment rate it is .21 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 0.3 percent, ranging from zero to 0.7 percent.

Additional statistics and other information

More comprehensive statistics are contained in Employment and Earnings, published each month by BLS. It is available for \$26.00 per issue or \$50.00 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: 202-691-5200; TDD message referral phone: 1-800-877-8339.

HOUSEHOLD DATA

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

Not seasonal	ly adjusted	Seasonally adjusted(1)
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Employment status, sex, and age

	Mar. 2000	Feb. 2001	Mar. 2001	Mar. 2000	Nov. 2000	Dec. 2000	Jan. 2001	Feb. 2001	Mar. 2001
TOTAL									
Civilian noninstitutional population									
Participation rate  Employed  Employment-population ratio		63.9	64.1	64.6	64.3	64.5	64.5	67.2 135,815 64.4	67.2 135,780 64.3
Agriculture  Nonagricultural industries  Unemployed	6,007	6,464	6,453	5,692	5,658	5,653	5,956	5,936	3,161 132,618 6,088
Unemployment rate  Not in labor force  Persons who currently want a job	4.3 68,552 4,461	4.6 69,788 4,500	4.6 69,421 4,103	4.0 68,348 4,539	4.0 69,441 4,351	4.0 69,254 4,532	4.2 68,934 4,417	4.2 69,275 4,455	4.3 69,304 4,174
Men, 16 years and over									
Civilian noninstitutional population	74,790 74.5	101,428 75,118 74.1	101,504 75,266 74.2	75,125 74.8	75,386 74.5	75,582 74.6	75,815 74.8	101,428 75,547 74.5	75,516 74.4
Employed.  Employment-population ratio  Unemployed.	71,613 71.3 3,177 4.2	71,430 70.4 3,687 4.9	71,607 70.5 3,659 4.9	72,246 72.0 2,879 3.8	72,354 71.5 3,032 4.0	72,534 71.6 3,048 4.0	72,589 71.6 3,226 4.3	72,359 71.3 3,187	72,201 71.1 3,315 4.4
Unemployment rate  Men, 20 years and over	4.2	4.9	4.9	3.0	4.0	4.0	4.3	4.2	4.4
Civilian noninstitutional population	92,145	93,227	93,285	92,145	93,061	93,117	93,184	93,227	93,285
Civilian labor force	70,689	71,139	71,251	70,773	71,135	71,289	71,492	71,288	71,261
Employed Employment-population ratio	68,057 73.9	68,114 73.1	68,171 73.1	68,445 74.3	68,683 73.8	68,848 73.9	68,916 74.0	68,761 73.8	68,534 73.5
Agriculture	2,073	1,906	1,987	2,240	2,122	2,232	2,122	2,154	2,150
Nonagricultural industries Unemployed Unemployment rate	65,984 2,632 3.7	66,208 3,025 4.3	66,184 3,080 4.3	66,205 2,328 3.3	66,561 2,452 3.4	66,616 2,441 3.4	66,795 2,576 3.6	66,607 2,527 3.5	66,383 2,728 3.8
Women, 16 years and over									
Civilian noninstitutional population		109,598 66,120 60.3	109,667 66,484 60.6	108,649 65,580 60.4	109,402 65,750 60.1	109,483 65,907 60.2	109,532 66,140 60.4	109,598 66,204 60.4	109,667 66,352 60.5
Employed Employment-population ratio Unemployed	62,881 57.9 2,830	63,344 57.8 2,777	63,691 58.1 2,793	62,767 57.8 2,813	63,124 57.7 2,626	63,302 57.8 2,605	63,410 57.9 2,730	63,456 57.9 2,749	63,578 58.0 2,774
Unemployment rate	4.3	4.2	4.2	4.3	4.0	4.0	4.1	4.2	4.2
Women, 20 years and over									
Civilian noninstitutional population.  Civilian labor force.  Participation rate.  Employed.  Employment-population ratio.  Agriculture.	61,892 61.5 59,593 59.2 831	62,335 61.3 60,005 59.0 794	62,731 61.6 60,447 59.4 791	61,573 61.1 59,326 58.9 866	61,625 60.7 59,506 58.6 797	61,819 60.8 59,708 58.8 822	62,126 61.1 59,894 58.9 852	62,220 61.2 59,932 58.9 839	62,412 61.3 60,178 59.1 819
Nonagricultural industries Unemployed. Unemployment rate	58,762 2,298 3.7	59,211 2,329 3.7	59,656 2,285 3.6	58,460 2,247 3.6	58,709 2,119 3.4	58,886 2,111 3.4	59,042 2,232 3.6	59,093 2,288 3.7	59,359 2,233 3.6
Both sexes, 16 to 19 years									
Civilian noninstitutional population Civilian labor force. Participation rate Employed. Employment-population ratio. Agriculture. Nonagricultural industries. Unemployed.	16,196 7,921 48.9 6,844 42.3 175 6,669 1,077	16,113 7,765 48.2 6,655 41.3 94 6,561 1,110	16,108 7,769 48.2 6,680 41.5 143 6,537 1,088	16,196 8,359 51.6 7,242 44.7 232 7,010 1,117	15,983 8,376 52.4 7,289 45.6 257 7,032 1,087	16,014 8,381 52.3 7,280 45.5 220 7,060 1,101	16,063 8,337 51.9 7,188 44.7 205 6,983 1,149	16,113 8,243 51.2 7,122 44.2 143 6,980 1,121	16,108 8,195 50.9 7,067 43.9 191 6,876 1,127
Unemployment rate	13.6	14.3	14.0	13.4	13.0	13.1	13.8	13.6	13.8

<sup>1</sup> The population figures are not adjusted for seasonal variation; therefore, identical numbers appear in the unadjusted and seasonally adjusted columns.

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

Not seasonally adjusted Seasonally adjusted(1)

Employment status, race, sex, age, and  $\mbox{Hispanic origin}$ 

	Mar.	Feb.	Mar.	Mar.	Nov.	Dec.	Jan.	Feb.	Mar.
	2000	2001	2001	2000	2000	2000	2001	2001	2001
WHITE Civilian noninstitutional population. Civilian labor force. Participation rate. Employed. Employed. Unemployed. Unemployed. Unemployment rate.	117,451	117,883	118,166	117,592	117,640	117,945	118,276	118,287	118,243
	67.5	67.2	67.4	67.6	67.2	67.3	67.5	67.5	67.4
Men, 20 years and over Civilian labor force. Participation rate. Employed. Employment-population ratio. Unemployed. Unemployment rate.	60,123	60,335	60,400	60,116	60,280	60,349	60,494	60,487	60,358
	77.2	76.7	76.8	77.2	76.8	76.8	77.0	76.9	76.7
	58,131	57,975	58,075	58,410	58,478	58,581	58,571	58,561	58,366
	74.6	73.7	73.8	75.0	74.5	74.6	74.5	74.5	74.2
	1,993	2,360	2,326	1,706	1,802	1,768	1,923	1,926	1,991
	3.3	3.9	3.9	2.8	3.0	2.9	3.2	3.2	3.3
Women, 20 years and over Civilian labor force. Participation rate. Employed. Employment-population ratio. Unemployed. Unemployed. Unemployment rate.	50,622	51,019	51,195	50,370	50,335	50,527	50,794	50,854	50,910
	60.7	60.7	60.9	60.4	60.0	60.2	60.5	60.6	60.6
	48,966	49,303	49,564	48,754	48,825	48,973	49,270	49,155	49,318
	58.7	58.7	59.0	58.5	58.2	58.4	58.7	58.5	58.7
	1,656	1,716	1,631	1,616	1,510	1,554	1,524	1,699	1,593
	3.3	3.4	3.2	3.2	3.0	3.1	3.0	3.3	3.1
Both sexes, 16 to 19 years Civilian labor force	6,706 52.7 5,909 46.5 797 11.9 12.1	6,529 51.4 5,752 45.3 778 11.9 14.3 9.4	6,571 51.6 5,806 45.6 765 11.6 12.3	7,106 55.9 6,271 49.3 835 11.8 11.6	7,025 55.3 6,206 48.9 819 11.7 12.4 10.9	7,069 55.7 6,257 49.3 812 11.5 12.2	6,988 55.1 6,174 48.7 814 11.7 13.3 9.8	6,945 54.6 6,186 48.7 760 10.9 12.6 9.2	6,975 54.8 6,169 48.5 806 11.6 11.8
BLACK Civilian noninstitutional population. Civilian labor force. Participation rate. Employed. Employment-population ratio. Unemployed. Unemployment rate.	25,105	25,412	25,441	25,105	25,376	25,408	25,382	25,412	25,441
	16,466	16,511	16,699	16,550	16,732	16,742	16,773	16,691	16,789
	65.6	65.0	65.6	65.9	65.9	65.9	66.1	65.7	66.0
	15,231	15,192	15,264	15,312	15,485	15,470	15,372	15,440	15,348
	60.7	59.8	60.0	61.0	61.0	60.9	60.6	60.8	60.3
	1,236	1,319	1,435	1,238	1,247	1,272	1,401	1,251	1,441
	7.5	8.0	8.6	7.5	7.5	7.6	8.4	7.5	8.6
Men, 20 years and over Civilian labor force	7,252	7,317	7,349	7,301	7,397	7,437	7,430	7,374	7,404
	72.2	71.8	72.0	72.6	72.6	72.9	73.0	72.4	72.6
	6,762	6,770	6,722	6,815	6,888	6,897	6,918	6,887	6,776
	67.3	66.4	65.9	67.8	67.6	67.6	68.0	67.6	66.4
	490	547	627	486	509	540	512	487	628
	6.8	7.5	8.5	6.7	6.9	7.3	6.9	6.6	8.5
Women, 20 years and over Civilian labor force. Participation rate. Employed. Employment-population ratio. Unemployed. Unemployment rate	8,333	8,305	8,450	8,298	8,325	8,333	8,340	8,336	8,418
	66.2	65.1	66.2	66.0	65.4	65.4	65.4	65.3	65.9
	7,815	7,799	7,916	7,781	7,808	7,861	7,731	7,854	7,885
	62.1	61.1	62.0	61.9	61.3	61.7	60.6	61.5	61.7
	518	506	534	517	517	472	609	482	533
	6.2	6.1	6.3	6.2	6.2	5.7	7.3	5.8	6.3
Both sexes, 16 to 19 years Civilian labor force.  Participation rate.  Employed.  Employment-population ratio. Unemployed.  Unemployment rate.  Men.  Women	881 35.6 653 26.4 228 25.9 22.6 29.3	889 36.1 623 25.3 266 29.9 31.3 28.6	900 36.5 626 25.4 274 30.5 27.5 33.3	951 38.4 716 28.9 235 24.7 22.8 26.7	1,010 41.0 789 32.1 221 21.9 22.5 21.3	972 39.5 712 28.9 260 26.7 30.1 23.4	1,002 40.8 723 29.4 280 27.9 26.9 28.9	981 39.8 699 28.4 282 28.8 31.7 25.7	968 39.2 688 27.9 280 28.9 27.7 30.2
HISPANIC ORIGIN  Civilian noninstitutional population.  Civilian labor force.  Participation rate.  Employed.  Employment-population ratio.  Unemployed.  Unemployed.  Unemployment rate.	22,166 15,304 69.0 14,283 64.4 1,021	22,830 15,662 68.6 14,629 64.1 1,034 6.6	22,889 15,820 69.1 14,737 64.4 1,083 6.8	22,166 15,271 68.9 14,340 64.7 931 6.1	22,687 15,626 68.9 14,686 64.7 940 6.0	22,749 15,671 68.9 14,772 64.9 899 5.7	22,769 15,540 68.2 14,612 64.2 927 6.0	22,830 15,653 68.6 14,673 64.3 980 6.3	22,889 15,770 68.9 14,782 64.6 988 6.3

<sup>1</sup> 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 because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

Table A-3. Employment status of the civilian population 25 years and over by educational attainment (Numbers in thousands)

	Not sea	seasonally adjusted Seasonally adjusted(1)							
Educational attainment									
	Mar.	Feb.	Mar.	Mar.	Nov.	Dec.	Jan.	Feb.	Mar.
	2000	2001	2001	2000	2000	2000	2001	2001	2001
Less than a high school diploma									
Civilian noninstitutional population  Civilian labor force  Percent of population  Employed  Employment-population ratio.  Unemployed  Unemployment rate	27,523	27,191	27,564	27,523	27,851	27,693	27,957	27,191	27,564
	11,801	11,732	12,008	11,884	11,958	11,822	12,008	12,074	12,103
	42.9	43.1	43.6	43.2	42.9	42.7	43.0	44.4	43.9
	10,896	10,706	11,053	11,092	11,171	11,077	11,193	11,140	11,267
	39.6	39.4	40.1	40.3	40.1	40.0	40.0	41.0	40.9
	905	1,026	955	792	787	745	816	934	836
	7.7	8.7	8.0	6.7	6.6	6.3	6.8	7.7	6.9
High school graduates, no college(2)									
Civilian noninstitutional population  Civilian labor force  Percent of population  Employed  Unemployed  Unemployed  Unemployment rate.  Less than a bachelor's degree(3)	58,033	57,617	57,660	58,033	57,562	57,899	58,092	57,617	57,660
	37,742	37,238	37,554	37,404	37,129	37,187	37,415	37,309	37,189
	65.0	64.6	65.1	64.5	64.5	64.2	64.4	64.8	64.5
	36,364	35,644	35,996	36,130	35,830	35,906	35,986	35,895	35,746
	62.7	61.9	62.4	62.3	62.2	62.0	61.9	62.3	62.0
	1,377	1,594	1,557	1,274	1,299	1,281	1,429	1,414	1,443
	3.6	4.3	4.1	3.4	3.5	3.4	3.8	3.8	3.9
Civilian noninstitutional population.  Civilian labor force.  Percent of population.  Employed.  Employment-population ratio.  Unemployed.  Unemployed.  Unemployment rate.	44,225	45,263	45,182	44,225	44,770	44,596	44,313	45,263	45,182
	32,898	33,414	33,386	32,762	32,776	33,045	33,102	33,079	33,241
	74.4	73.8	73.9	74.1	73.2	74.1	74.7	73.1	73.6
	31,929	32,423	32,424	31,876	31,897	32,141	32,121	32,197	32,360
	72.2	71.6	71.8	72.1	71.2	72.1	72.5	71.1	71.6
	969	991	961	886	879	904	981	882	881
	2.9	3.0	2.9	2.7	2.7	2.7	3.0	2.7	2.7
College graduates									
Civilian noninstitutional population.  Civilian labor force  Percent of population.  Employed.  Employment-population ratio.  Unemployed.  Unemployment rate.	44,838	46,167	45,979	44,838	45,706	45,839	45,790	46,167	45,979
	36,017	36,683	36,622	36,016	36,237	36,460	36,476	36,602	36,642
	80.3	79.5	79.7	80.3	79.3	79.5	79.7	79.3	79.7
	35,446	36,104	35,916	35,429	35,674	35,894	35,909	36,032	35,916
	79.1	78.2	78.1	79.0	78.1	78.3	78.4	78.0	78.1
	572	579	706	587	563	566	567	570	726
	1.6	1.6	1.9	1.6	1.6	1.6	1.6	1.6	2.0

<sup>1</sup> The population figures are not adjusted for seasonal variation, therefore, identical numbers appear in the unadjusted and seasonally adjusted columns.

2 Includes high school diploma or equivalent.

3 Includes the categories, some college, no degree; and associate degree.

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Table A-4. Selected employment indicators

(In thousands)

Not seasonally adjusted Seasonally adjusted

Category

	Mar. 2000	Feb. 2001	Mar. 2001	Mar. 2000	Nov. 2000	Dec. 2000	Jan. 2001	Feb. 2001	Mar. 2001
CHARACTERISTIC									
Total employed, 16 years and over	43,081	43,080 34,059	135,298 43,125 34,216 8,113	135,013 43,341 33,765 8,119	135,478 43,251 33,633 8,495	135,836 43,293 33,635 8,501	135,999 43,134 34,249 8,426		135,780 43,385 34,080 8,049
Managerial and professional specialty  Technical, sales, and administrative support  Service occupations  Precision production, craft, and repair  Operators, fabricators, and laborers  Farming, forestry, and fishing  CLASS OF WORKER	17,965	39,781 18,301 14,746	42,029 39,551 18,325 14,776 17,637 2,979	40,687 39,435 18,609 14,603 18,336 3,498	41,083 39,616 18,471 14,748 18,184 3,238	41,078 39,853 18,550 14,848 18,171 3,357	41,430 40,086 18,158 14,889 18,092 3,372	41,770 39,781 18,283 14,970 17,889 3,252	42,023 39,433 18,289 14,895 17,999 3,321
Agriculture: Wage and salary workers	1,841 1,202 36	1,587 1,187 20	1,725 1,165 31	2,037 1,272 42	2,005 1,180 25	2,019 1,198 34	1,983 1,182 25	1,839 1,291 29	1,910 1,231 36
Wage and salary workers.  Government.  Private industries  Private households.  Other industries  Self-employed workers.  Unpaid family workers.	19,677 103,032 1,002 102,030	19,523 103,916 830	19,363 104,208 918	19,451 103,500 967	19,146 104,486 827	19,352 104,461 879	18,843 105,192 859	19,103 104,966 823	19,134 104,680 881
PERSONS AT WORK PART TIME									
All industries:  Part time for economic reasons	3,306 1,955 1,029 19,540	3,424 2,209 947 20,010	3,338 2,040 961 19,467	3,139 1,836 972 18,723	3,416 2,183 886 18,896	3,234 1,964 896 18,993	3,327 2,035 954 18,568	3,273 2,043 933 19,021	3,164 1,914 907 18,647
Nonagricultural industries:  Part time for economic reasons  Slack work or business conditions  Could only find part-time work  Part time for noneconomic reasons	3,169 1,888 1,008 19,002	3,291 2,129 932 19,583	3,182 1,954 940 18,966	3,002 1,770 942 18,159	3,285 2,082 871 18,323	3,088 1,882 877 18,437	3,227 1,971 945 18,040	3,143 1,970 910 18,509	3,007 1,828 877 18,132

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-5. Selected unemployment indicators, seasonally adjusted

Category	Number of unemployed persons (in thousands)				Unemployment rates(1)				
	Mar.	Feb.	Mar.	Mar.	Nov.	Dec.	Jan.	Feb.	Mar.
	2000	2001	2001	2000	2000	2000	2001	2001	2001
CHARACTERISTIC									
Total, 16 years and over	5,692	5,936	6,088	4.0	4.0	4.0	4.2	4.2	4.3
	2,328	2,527	2,728	3.3	3.4	3.4	3.6	3.5	3.8
	2,247	2,288	2,233	3.6	3.4	3.4	3.6	3.7	3.6
	1,117	1,121	1,127	13.4	13.0	13.1	13.8	13.6	13.8
Married men, spouse present	866	1,007	1,102	2.0	2.2	2.2	2.3	2.3	2.5
	947	912	949	2.7	2.5	2.6	2.5	2.6	2.7
	575	541	532	6.6	5.2	5.1	6.4	6.1	6.2
Full-time workers	4,487	4,738	4,907	3.8	3.9	3.9	4.1	4.0	4.2
	1,191	1,179	1,167	4.9	4.5	4.6	4.9	4.8	4.8
OCCUPATION(2)									
Managerial and professional specialty	735	753	852	1.8	1.7	1.7	1.8	1.8	2.0
	1,442	1,437	1,534	3.5	3.6	3.5	3.4	3.5	3.7
	571	572	532	3.8	3.7	3.7	3.7	3.7	3.5
	1,236	1,416	1,431	6.3	6.3	6.4	7.1	7.3	7.4
	197	252	333	5.3	7.1	6.3	6.5	7.2	9.1
INDUSTRY									
Nonagricultural private wage and salary workers Goods-producing industries Mining. Construction. Manufacturing. Durable goods. Nondurable goods. Service-producing industries. Transportation and public utilities. Wholesale and retail trade. Finance, insurance, and real estate. Services. Government workers. Agricultural wage and salary workers.	4,629 1,308 14 493 801 397 404 3,321 248 1,455 193 1,425 359 131	4,914 1,488 27 558 903 501 402 3,426 228 1,412 210 1,575 295 186	4,968 1,513 19 488 1,006 606 400 3,455 246 1,471 212 1,525 408 244	4.3 4.6 2.7 6.6 3.9 3.2 4.9 4.2 3.1 5.3 2.4 4.0 1.8 6.0	4.0 4.5 3.5 6.9 3.6 3.5 3.9 3.8 2.6 4.7 1.9 3.7 2.3 9.4	4.0 4.4 3.6 6.5 3.6 4.0 3.8 3.2 4.8 2.1 3.6 2.2 8.9	4.3 4.9 2.2 6.8 4.2 4.3 4.0 2.8 5.0 2.3 4.0 2.2 9.0	4.5 5.2 4.6 7.0 4.5 4.2 5.0 4.2 2.9 5.1 2.5 4.2	4.5 5.3 3.5 6.2 5.0 5.0 4.3 3.1 5.3 2.6 4.1 2.1

<sup>1</sup> Unemployment as a percent of the civilian labor force.
2 Seasonally adjusted unemployment data for service occupations are not available because the seasonal component, which is small relative to the trend-cycle and irregular components, cannot be separated with sufficient precision.

Table A-6. Duration of unemployment

(Numbers in thousands)

Not seasonally adjusted Seasonally adjusted

D١	1	ra	ı t	٦	0	r

	Not seasonally adjusted seasonally adjusted								
Duration									
	Mar. 2000	Feb. 2001	Mar. 2001	Mar. 2000	Nov. 2000	Dec. 2000	Jan. 2001	Feb. 2001	Mar. 2001
NUMBER OF UNEMPLOYED									
Less than 5 weeks 5 to 14 weeks 15 weeks and over 15 to 26 weeks 27 weeks and over Average (mean) duration, in weeks	2,527 2,003 1,478 815 663	2,732 2,115 1,617 891 726	2,447 2,282 1,724 1,002 721	2,764 1,743 1,300 655 645	2,531 1,796 1,317 713 604	2,440 1,852 1,326 675 651	2,613 1,977 1,371 731 640	2,797 1,669 1,490 793 697	2,674 1,992 1,517 814 703
Median duration, in weeks  PERCENT DISTRIBUTION	7.0	6.6	7.7	6.0	6.1	6.1	5.9	6.0	6.5
Total unemployed.  Less than 5 weeks. 5 to 14 weeks. 15 weeks and over. 15 to 26 weeks. 27 weeks and over.	100.0 42.1 33.3 24.6 13.6 11.0	100.0 42.3 32.7 25.0 13.8 11.2	100.0 37.9 35.4 26.7 15.5	100.0 47.6 30.0 22.4 11.3 11.1	100.0 44.8 31.8 23.3 12.6 10.7	100.0 43.4 33.0 23.6 12.0 11.6	100.0 43.8 33.2 23.0 12.3 10.7	100.0 47.0 28.0 25.0 13.3 11.7	100.0 43.2 32.2 24.5 13.2 11.4

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Table A-7. Reason for unemployment

(Numbers in thousands)

	Not seasonally adjusted Seasonally adjusted								
Reason									
	Mar. 2000	Feb. 2001	Mar. 2001	Mar. 2000	Nov. 2000	Dec. 2000	Jan. 2001	Feb. 2001	Mar. 2001
NUMBER OF UNEMPLOYED									
Job losers and persons who completed temporary									
jobs. On temporary layoff. Not on temporary layoff.  Permanent job losers.  Persons who completed temporary jobs	2,769 983 1,787 1,224 562	3,309 1,286 2,023 1,451 572	3,336 1,208 2,128 1,474 654	2,463 803 1,660 (1)	2,501 877 1,624 (1)	2,514 937 1,577 (1) (1)	2,742 1,032 1,711 (1)	2,853 945 1,908 (1)	2,963 991 1,972 (1)
Job leavers.  Reentrants.  New entrants.	837 2,019 382	830 1,998 327	841 1,940 336	813 1,981 428	768 1,936 429	746 1,899 466	838 1,956 446	820 1,927 372	814 1,908 386
PERCENT DISTRIBUTION									
Total unemployed	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
jobs On temporary layoff	46.1 16.4	51.2 19.9	51.7 18.7	43.3	44.4 15.6	44.7 16.7	45.8 17.2	47.8 15.8	48.8 16.3
Not on temporary layoff	29.7 13.9 33.6	31.3 12.8 30.9	33.0 13.0 30.1	29.2 14.3 34.8	28.8 13.6 34.4	28.0 13.3 33.8	28.6 14.0 32.7	32.0 13.7 32.3	32.5 13.4 31.4
New entrants	6.4	5.1	5.2	7.5	7.6	8.3	7.4	6.2	6.4
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE									
Job losers and persons who completed temporary jobs Job leavers	2.0 .6 1.4 .3	2.3 .6 1.4 .2	2.4 .6 1.4 .2	1.8 .6 1.4 .3	1.8 .5 1.4 .3	1.8 .5 1.3 .3	1.9 .6 1.4 .3	2.0 .6 1.4 .3	2.1 .6 1.3 .3

<sup>1</sup> Not available.

Table A-8. Range of alternative measures of labor underutilization (Percent)

Measure		easonal justed	ly		Seasonally adjusted				
	Mar. 2000	Feb. 2001	Mar. 2001	Mar. 2000	Nov. 2000	Dec. 2000	Jan. 2001	Feb. 2001	Mar. 2001
U-1 Persons unemployed 15 weeks or longer, as a percent of the civilian labor force	1.1	1.1	1.2	.9	.9	.9	1.0	1.1	1.1
U-2 Job losers and persons who completed temporary jobs, as a percent of the civilian labor force	2.0	2.3	2.4	1.8	1.8	1.8	1.9	2.0	2.1
U-3 Total unemployed, as a percent of the civilian labor force (official unemployment rate)	4.3	4.6	4.6	4.0	4.0	4.0	4.2	4.2	4.3
U-4 Total unemployed plus discouraged workers, as a percent of the civilian labor force plus discouraged workers	4.5	4.8	4.8	(1)	(1)	(1)	(1)	(1)	(1)
U-5 Total unemployed, plus discouraged workers, plus all other marginally attached workers, as a percent of the civilian labor force plus all marginally attached workers	5.1	5.5	5.3	(1)	(1)	(1)	(1)	(1)	(1)
U-6 Total unemployed, plus all marginally attached workers, plus total employed part time for economic reasons, as a percent of the civilian labor force plus all marginally attached workers	7.4	7.9	7.6	(1)	(1)	(1)	(1)	(1)	(1)

<sup>1</sup> Not available.

NOTE: This range of alternative measures of labor underutilization replaces the U1-U7 range published in table A-7 of this release prior to 1994. Marginally attached workers are persons who currently are neither working nor looking for work but indicate that they want and are available for a job and have looked for work sometime in the recent past. Discouraged workers, a subset of the marginally attached, have given a job-market related reason for not currently looking for a job. Persons employed part time for economic reasons are those who want and are available for full-time work but have had to settle for a part-time schedule. For further information, see "BLS introduces new range of alternative unemployment measures," in the October 1995 issue of the Monthly Labor Review.

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Table A-9. Unemployed persons by sex and age, seasonally adjusted  $\ensuremath{\text{A}}$ 

Number of unemployed persons (in thousands)

Unemployment rates(1)

Age and sex

	Mar. 2000	Feb. 2001	Mar. 2001	Mar. 2000	Nov. 2000	Dec. 2000	Jan. 2001	Feb. 2001	Mar. 2001
Total, 16 years and over  16 to 24 years  16 to 19 years  16 to 17 years  18 to 19 years  20 to 24 years  25 years and over  25 to 54 years.	5,692 2,183 1,117 511 602 1,066 3,523 3,042	5,936 2,167 1,121 555 550 1,046 3,766 3,262	6,088 2,263 1,127 502 624 1,135 3,844 3,373	4.0 9.7 13.4 15.3 12.0 7.5 3.0	4.0 9.1 13.0 15.4 11.4 6.8 3.0 3.0	4.0 9.2 13.1 15.8 11.6 7.0 3.0 3.0	4.2 9.6 13.8 17.4 11.5 7.2 3.2	4.2 9.5 13.6 17.2 11.0 7.2 3.2 3.2	4.3 10.0 13.8 16.0 12.3 7.8 3.2 3.4
55 years and over.  Men, 16 years and over.  16 to 24 years.  16 to 19 years.  16 to 17 years.  20 to 24 years.  25 years and over.  25 to 54 years.  55 years and over.	480 2,879 1,111 551 275 275 560 1,777 1,497 271	519  3,187 1,282 660 306 343 622 1,891 1,619 291	481 3,315 1,285 587 250 338 698 2,046 1,745 294	2.7 3.8 9.3 12.7 15.6 10.6 7.4 2.8 2.8 2.7	2.9 4.0 9.5 13.6 17.5 11.3 7.3 3.0 2.9 2.9	2.6 4.0 9.7 14.1 18.4 11.7 7.2 3.0 2.9 2.8	2.7 4.3 10.3 15.0 20.5 11.8 7.6 3.1 3.1 3.0	2.8 4.2 10.8 15.5 18.5 13.1 8.2 3.0 3.0 2.9	2.6 4.4 10.9 13.8 15.6 12.7 9.3 3.2 3.3 2.9
Women, 16 years and over.  16 to 24 years.  16 to 19 years.  16 to 17 years.  18 to 19 years.  20 to 24 years.  25 years and over.  25 to 54 years.  55 years and over.	2,813 1,072 566 236 327 506 1,746 1,545 209	2,749 885 460 250 208 424 1,875 1,643 228	2,774 978 540 252 285 438 1,798 1,628 188	4.3 10.0 14.1 15.0 13.4 7.5 3.2 3.3 2.6	4.0 8.6 12.3 13.4 11.5 6.3 3.1 3.2	4.0 8.7 12.1 13.2 11.6 6.7 3.0 3.1 2.4	4.1 8.8 12.4 14.1 11.3 6.7 3.2 3.4 2.5	4.2 8.1 11.6 15.7 8.7 6.1 3.4 3.5 2.7	4.2 8.9 13.7 16.4 11.9 6.3 3.2 3.5 2.2

 $<sup>\</sup>ensuremath{\mathbf{1}}$  Unemployment as a percent of the civilian labor force.

Table A-10. Persons not in the labor force and multiple jobholders by sex, not seasonally adjusted (Numbers in thousands)

	Tot	al	Me	Men		nen
Category						
	Mar. 2000	Mar. 2001	Mar. 2000	Mar. 2001	Mar. 2000	Mar. 2001
NOT IN THE LABOR FORCE						
Total not in the labor force.  Persons who currently want a job	68,552 4,461 1,209	69,421 4,103 1,104	25,614 1,977 663	26,238 1,878 592 217	42,938 2,484 546	43,183 2,225 512
Reasons other than discouragement(3)  MULTIPLE JOBHOLDERS	952	754	514	375	438	378
Total multiple jobholders(4)  Percent of total employed	7,707 5.7	7,609 5.6	4,010 5.6	3,917 5.5	3,697 5.9	3,692 5.8
Primary job full time, secondary job part time.  Primary and secondary jobs both part time.  Primary and secondary jobs both full time.  Hours vary on primary or secondary job.	4,241 1,733 318 1,390	4,134 1,746 334 1,351	2,476 534 194 795	2,396 558 225 713	1,765 1,198 123 595	1,739 1,188 109 638

<sup>1</sup> 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 B-1. Employees on nonfarm payrolls by industry

(In thousands)

	Not	seasonal	lly adjus	sted	Seasonally adjusted					
Industry	Mar. 2000	Jan. 2001	Feb. 2001p	Mar. 2001p	Mar. 2000	Nov. 2000	Dec. 2000	Jan. 2001	Feb. 2001p	Mar. 2001p
Total	130,024	130,054	130,719	131,252	131,009	131,842	131,878	132,167	132,307	132,221
Total private	109,080	109,612	109,823	110,260	110,462	111,437	111,443	111,657	111,718	111,636
Goods-producing		25,027		24,980	25,738		25,569	25,641	25,554	25,487
Mining.  Metal mining.  Coal mining.  Oil and gas extraction.  Nonmetallic minerals, except fuels.	525 44.1 80.0 295.3 106.0	536 43.1 79.0 314.7 99.2	538 42.0 78.8 317.5 99.8	542 40.4 79.2 319.3 103.2	536 45 80 300 111	541 43 78 311 109	540 44 78 311 107	547 43 79 317 108	550 42 79 321 108	552 41 79 324 108
Construction  General building contractors  Heavy construction, except building.  Special trade contractors	800.3	773.1	773.4	814.3	6,726 1,508 905 4,313	6,734 1,523 882 4,329	6,717 1,527 867 4,323	6,874 1,545 902 4,427	6,881 1,546 910 4,425	6,893 1,543 919 4,431
Manufacturing Production workers	18,408 12,640	18,119 12,362	18,041 12,301	17,969 12,249	18,476 12,683	18,360 12,564	18,312 12,515	18,220 12,442	18,123 12,364	18,042 12,296
Durable goods  Production workers  Lumber and wood products  Furniture and fixtures	11,077 7,576 817.9 555.9	10,909 7,418 786.2 546.0	10,867 7,388 778.4 541.0	10,819 7,351 776.8 539.2	11,094 7,580 830 555	11,058 7,546 807 554	11,037 7,520 802 552	10,952 7,453 796 547	10,900 7,411 793 541	10,841 7,360 788 539
Stone, clay, and glass products Primary metal industries Blast furnaces and basic steel	556.3 701.4	548.1 676.2	546.2 672.1	549.1 667.0	568 701	563 690	561 683	567 676	562 671	560 666
products					(1) 1,528 2,124 366	(1) 1,535 2,127 361	(1) 1,530 2,124 362	(1) 1,517 2,118 363	(1) 1,504 2,104 360	(1) 1,493 2,088 361
Electronic and other electrical equipment Electronic components and accessories	1,681.9	1,721.5	1,715.3	1,704.7	1,682	1,724 694	1,728 696	1,725 697	1,715 695	1,708 691
Transportation equipment  Motor vehicles and equipment Aircraft and parts Instruments and related products Miscellaneous manufacturing	1,868.0				1,865 1,028 467 844 397	1,814 989 455 850 394	1,813 988 456 851 393	1,760 942 452 855 391	1,768 951 454 854 388	1,761 942 457 851 387
Nondurable goods	7,331 5,064 1,635.6	7,210 4,944	7,174 4,913	7,150 4,898	7,382 5,103 1,671	7,302 5,018 1,667	7,275 4,995 1,666	7,268 4,989 1,671 36	7,223 4,953 1,670	7,201 4,936 1,669
Textile mill products	1,548.1 1,029.4				549 665 662 1,551 1,031	530 630 657 1,557 1,024	525 625 656 1,554 1,022	521 626 654 1,555 1,022	514 615 649 1,549 1,017	511 611 648 1,545 1,016
Petroleum and coal products Rubber and misc. plastics products Leather and leather products		122.5 983.7 69.6	123.6 977.7 68.5	124.6 970.1 67.6	132 1,010 76	130 998 72	128 991 71	127 986 70	128 977 69	128 969 68
Service-producing	104,803	105,027	105,779	106,272	105,271	106,207	106,309	106,526	106,753	106,734
Transportation and public utilities Transportation Railroad transportation Local and interurban passenger	6,901 4,446 219.8	7,019 4,520 211.1	7,030 4,526 212.3	7,057 4,553 213.0	6,953 4,492 222	7,060 4,563 220	7,086 4,581 217	7,077 4,572 214	7,108 4,596 216	7,113 4,603 215
transit. Trucking and warehousing Water transportation Transportation by air Pipelines, except natural gas	189.7 1,254.8	195.0	194.8	198.2	494 1,833 197 1,268	500 1,839 206 1,310 13	500 1,847 206 1,321 12	500 1,852 205 1,312	502 1,854 205 1,329	504 1,859 206 1,328 12
Transportation services	464.0 2,455	474.2 2,499	475.0 2,504	476.4 2,504	466 2,461 1,602	475 2,497 1,644	478 2,505 1,653	477 2,505 1,651	478 2,512 1,658	479 2,510 1,659
services	855.8	851.0	849.4	847.7	859	853	852	854	854	851
Wholesale trade.  Durable goods.  Nondurable goods.  Retail trade.	7,001 4,171 2,830 22,582	7,022 4,174 2,848 22,895	7,022 4,173 2,849 22,784	7,037 4,174 2,863 22,857	7,033 4,185 2,848 23,027	7,093 4,206 2,887 23,238	7,085 4,201 2,884 23,245	7,074 4,192 2,882 23,272	7,071 4,192 2,879 23,350	7,069 4,188 2,881 23,304
Building materials and garden supplies	2,658.5 2,325.8	2,387.0	2,297.6	2,289.5	1,034 2,756 2,409 3,502	1,020 2,770 2,419 3,516	1,019 2,742 2,411 3,523	1,015 2,702 2,364 3,533	1,015 2,728 2,387 3,544	1,012 2,721 2,368 3,543
Automotive dealers and service stations  New and used car dealers Apparel and accessory stores	2,387.1 1,102.2	2,396.5 1,114.2	2,397.3 1,116.0	2,406.8 1,119.7	2,407 1,105 1,188	2,430 1,120 1,211	2,428 1,121 1,217	2,426 1,122 1,224	2,427 1,122 1,230	2,421 1,122 1,226
Furniture and home furnishings storesEating and drinking places Miscellaneous retail establishments.	7,866.9	7,798.2	7,887.0	7,984.5	1,111 8,000 3,029	1,130 8,097 3,064	1,137 8,111 3,068	1,136 8,132 3,104	1,134 8,153 3,119	1,137 8,128 3,116
Finance, insurance, and real estate  Finance	1,462.0	1,440.4		1,440.3	7,621 3,713 2,054 1,466	7,647 3,739 2,033 1,445	7,661 3,747 2,035 1,445	7,676 3,748 2,033 1,441	7,689 3,753 2,033 1,442	7,706 3,765 2,037 1,443
Savings institutions  Nondepository institutions  Mortgage bankers and brokers  Security and commodity brokers  Holding and other investment	693.0 330.7 723.8	236.5 689.5 321.6 770.9	695.7 325.2 772.5	235.8 701.7 330.3 771.3	243 692 330 728	237 690 323 768	237 689 321 773	237 691 323 775	236 697 327 776	236 701 330 777
officesInsuranceInsurance carriersInsurance darriersInsurance agents, brokers, and	239.6 2,367 1,601.0	246.6 2,364 1,587.9	248.5 2,369 1,592.8	251.6 2,374 1,595.2	239 2,373 1,605	248 2,362 1,587	250 2,362 1,585	249 2,369 1,591	247 2,376 1,598	250 2,377 1,597
service	766.2 1,499	775.7 1,516	776.0 1,517	778.7 1,530	768 1,535	775 1,546	777 1,552	778 1,559	778 1,560	780 1,564
Services2 Agricultural services Hotels and other lodging places Personal services Services to buildings Personnel supply services Help supply services	724.4 1,806.1 1,328.7 9,527.4 995.9 3,691.4	698.8 1,835.1 1,337.0 9,542.6 1,000.8 3,546.0	1,364.3 9,520.4 1,004.1 3,504.0	1,359.7 9,526.3 1,009.4 3,498.6	40,090 812 1,885 1,265 9,681 1,004 3,817 3,418	40,764 810 1,939 1,288 9,823 1,004 3,845 3,413	40,797 810 1,948 1,292 9,751 1,009 3,744 3,338	40,917 826 1,949 1,285 9,775 1,016 3,722 3,302	40,946 823 1,955 1,285 9,744 1,017 3,688 3,273	40,957 825 1,959 1,293 9,673 1,017 3,612 3,190

Computer and data processing										
services	1,917.7	1,999.0	2,011.8	2,024.2	1,915	1,982	1,996	1,999	2,010	2,021
Auto repair, services, and parking	1,190.7	1,216.4	1,220.7	1,228.5	1,192	1,206	1,215	1,228	1,224	1,230
Miscellaneous repair services	381.7	379.2	378.7	380.6	384	386	383	384	383	383
Motion pictures	627.9	632.0	636.3	633.6	630	631	639	640	638	635
Amusement and recreation services	1,577.8	1,552.9	1,586.5	1,644.3	1,729	1,793	1,787	1,809	1,806	1,807
Health services	10076.8	10237.3	10262.4	10298.3	10,091	10,208	10,229	10,260	10,287	10,313
Offices and clinics of medical										
doctors	1,914.9	1,963.5	1,966.4	1,972.4	1,920	1,953	1,960	1,966	1,973	1,976
Nursing and personal care										
facilities	1,787.1	1,795.6	1,799.3	1,806.2	1,791	1,793	1,796	1,801	1,803	1,809
Hospitals	4,000.2	4,060.6	4,069.6	4,084.0	4,004	4,045	4,053	4,063	4,074	4,087
Home health care services	638.3	637.7	638.8	644.3	639	644	642	644	642	645
Legal services	1,001.5	1,013.8	1,015.2	1,018.0	1,007	1,014	1,015	1,018	1,021	1,024
Educational services	2,473.9	2,324.2	2,541.0	2,564.1	2,329	2,365	2,389	2,388	2,409	2,421
Social services		3,044.1	3,075.8	3,103.1	2,929	3,032	3,054	3,062	3,073	3,088
Child day care services	767.4	804.6	816.3	824.9	749	787	792	795	799	804
Residential care		843.0	846.3	850.6	810	840	845	848	850	852
Museums and botanical and zoological										
gardens					101	104	104	104	105	105
Membership organizations					2,440	2,450	2,450	2,450	2,448	2,453
Engineering and management services.	3,379.0	3,463.0	3,496.4	3,514.3	3,369	3,471	3,486	3,494	3,500	3,503
Engineering and architectural										
services			1,018.4		985	1,015	1,021	1,030	1,033	1,030
Management and public relations					1,085	1,137	1,139	1,142	1,143	1,146
Services, nec	53.0	52.5	52.9	52.6	(1)	(1)	(1)	(1)	(1)	(1)
Government	20,944	20,442	20,896	20,992	20,547	20,405	20,435	20,510	20,589	20,585
Federal	2,808	2,598	2,605	2,604	2,816	2,615	2,566	2,616	2,619	2,612
Federal, except Postal Service	1,947.7	1,738.9	1,747.8	1,747.3	1,951	1,760	1,753	1,755	1,755	1,750
State					4,733	4,748	4,769	4,759	4,794	4,794
Education					1,982	1,977	1,990	1,982	2,008	2,007
Other State government	2,733.8	2,750.0	2,762.9	2,770.2	2,751	2,771	2,779	2,777	2,786	2,787
Local	13,277	13,170	13,405	13,466	12,998	13,042	13,100	13,135	13,176	13,179
Education					7,373	7,377	7,387	7,406	7,432	7,431
Other local government	5,517.6	5,593.4	5,615.2	5,638.9	5,625	5,665	5,713	5,729	5,744	5,748

<sup>1</sup> These series are not published seasonally adjusted because the seasonal component, which is small relative to the trend-cycle and irregular components, cannot be separated with sufficient precision.

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

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

	Not	seasona	lly adju	sted		Seasonally adjusted					
Industry											
•	Mar. 2000	Jan. 2001	Feb. 2001p	Mar. 2001p	Mar. 2000	Nov. 2000	Dec. 2000	Jan. 2001	Feb. 2001p	Mar. 2001p	
Total private	34.2	33.9	33.9	34.0	34.5	34.3	34.1	34.3	34.2	34.3	
Goods-producing	40.9	40.0	39.6	40.0	41.2	40.5	39.8	40.4	40.0	40.3	
Mining	43.9	44.7	44.6	45.1	44.7	44.9	44.6	45.2	44.9	46.0	
Construction	38.8	37.7	37.2	38.3	39.8	38.5	37.9	38.9	38.0	39.0	
Manufacturing	41.5	40.7	40.4	40.6	41.7	41.2	40.4	40.9	40.7	40.7	
Overtime hours	4.5	3.9	3.6	3.7	4.6	4.3	3.9	4.1	3.9	3.8	
Durable goods	42.2	41.0	40.7	40.9	42.3	41.7	40.7	41.1	40.9	41.0	
Overtime hours	4.7	3.9	3.7	3.7	4.8	4.4	3.9	4.0	3.8	3.8	
Lumber and wood products	40.5	39.3	39.4	40.0	40.9	40.6	39.8	39.7	40.3	40.4	
Furniture and fixtures	39.9	39.0	38.5	38.4	40.2	39.4	38.8	39.1	39.2	38.7	
Stone, clay, and glass products	42.5	41.2	41.1	41.8	43.4	42.7	41.7	42.4	42.2	42.6	
Primary metal industries	44.3	42.7	42.2	42.1	44.4	43.6	42.5	42.6	42.2	42.1	
Blast furnaces and basic steel products	44.9	43.0	42.6	43.0	45.2	44.1	43.2	43.0	42.7	43.2	
Fabricated metal products	42.2	41.3	40.9	41.0	42.5	41.7	40.6	41.4	41.2	41.2	
Industrial machinery and equipment	42.2	42.0	41.4	41.5	42.3	42.0	41.2	41.4	41.4	41.4	
Electronic and other electrical											
equipment	41.7	40.6	40.2	40.0	41.8	40.9	40.4	40.6	40.4	40.1	
Transportation equipment	43.8	41.4	41.1	41.9	43.7	42.9	40.8	41.5	41.2	41.8	
Motor vehicles and equipment	44.9	40.8	40.5	41.4	44.6	43.2	40.1	40.9	40.4	41.2	
Instruments and related products	41.2	40.8	40.8	40.7	41.2	41.0	40.4	40.7	40.6	40.7	
Miscellaneous manufacturing	39.5	38.9	38.9	39.0	39.4	39.1	38.8	39.3	39.1	38.9	
Nondurable goods	40.6	40.3	39.9	40.1	40.9	40.4	40.0	40.5	40.2	40.3	
Overtime hours	4.1	3.9	3.6	3.7	4.3	4.1	3.9	4.1	3.9	3.9	
Food and kindred products	40.9	41.0	40.3	40.5	41.6	41.2	40.7	41.3	41.1	41.1	
Tobacco products	38.8	37.9	37.9	37.1	40.0	38.6	38.6	38.8	39.1	38.0	
Textile mill products	41.5	40.5	39.8	40.2	41.6	40.5	40.5	40.5	39.9	40.2	
Apparel and other textile products	37.8	36.1	36.1	36.4	37.8	36.8	36.3	36.5	36.1	36.3	
Paper and allied products	42.9	42.8	42.1	42.4	43.2	42.6	41.9	42.7	42.5	42.7	
Printing and publishing	38.1	37.7	37.5	37.7	38.2	38.0	37.7	38.1	37.8	37.7	
Chemicals and allied products	42.5	42.8	42.6	42.8	42.6	42.6	42.4	43.0	42.8	42.9	
Petroleum and coal products	43.6	46.1	46.7	46.0	(2)	(2)	(2)	(2)	(2)	(2)	
Rubber and misc. plastics products	41.4	40.7	40.3	40.3	41.5	41.0	40.1	40.9	40.4	40.4	
Leather and leather products	37.9	37.3	37.3	37.5	38.0	38.1	37.1	38.0	37.5	37.6	
Service-producing	32.6	32.4	32.6	32.5	32.8	32.8	32.7	32.8	32.8	32.8	
Transportation and public utilities	38.0	38.2	38.2	37.9	38.3	38.5	38.7	38.7	38.4	38.2	
Wholesale trade	38.2	38.0	38.0	38.1	38.6	38.6	38.4	38.5	38.3	38.5	
Retail trade	28.6	28.2	28.4	28.4	29.0	28.9	28.7	29.1	28.9	28.8	
Finance, insurance, and real estate	35.9	36.0	36.2	36.0	36.1	36.1	36.2	36.2	36.2	36.3	

<sup>1</sup> 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 This series is not published seasonally adjusted because the seasonal component, which is small relative to the trend-cycle and irregular components, cannot be separated with sufficient precision.

p = preliminary.

Table B-3. Average hourly and weekly earnings of production or nonsupervisory workers1 on private nonfarm payrolls by industry

	Average hourly earnings Average weekly earnings							gs
Industry								
	Mar. 2000	Jan. 2001	Feb. 2001p	Mar. 2001p	Mar. 2000	Jan. 2001	Feb. 2001p	Mar. 2001p
Total private  Seasonally adjusted	\$13.59 13.58	\$14.09 14.02	\$14.15 14.11	\$14.18 14.17	\$464.78 468.51	\$477.65 480.89	\$479.69 482.56	\$482.12 486.03
Goods-producing	15.14	15.61	15.65	15.72	619.23	624.40	619.74	628.80
Mining	17.28	17.22	17.27	17.31	758.59	769.73	770.24	780.68
Construction	17.54	18.21	18.26	18.30	680.55	686.52	679.27	700.89
Manufacturing	14.22	14.62	14.65	14.69	590.13	595.03	591.86	596.41
Durable goods	14.76 11.62	15.16 11.93	15.20 11.92	15.27 11.94	622.87 470.61	621.56 468.85	618.64 469.65	624.54 477.60
Furniture and fixtures	11.52	11.99	12.03	12.05	462.44	467.61	463.16	462.72
Stone, clay, and glass products	14.03	14.48	14.54	14.56	596.28	596.58	597.59	608.61
Primary metal industries	16.34	16.63	16.56	16.65	723.86	710.10	698.83	700.97
Blast furnaces and basic steel products	19.49	19.48	19.25	19.29	875.10	837.64	820.05	829.47
Fabricated metal products	13.69	14.09	14.10	14.14	577.72	581.92	576.69	579.74
Industrial machinery and equipment.	15.43	16.03	16.04	16.07	654.23	673.26	664.06	666.91
Electronic and other electrical	13.43	10.03	10.04	10.07	054.25	073.20	004.00	000.51
	13.70	14.00	14.02	14.09	571.29	568.40	563.60	563.60
equipment  Transportation equipment	18.70	19.30	19.44	19.58	819.06	799.02	798.98	820.40
Motor vehicles and equipment	19.17	19.30	20.02	20.19	860.73	808.25	810.81	835.87
Instruments and related products	14.40	14.95	14.95	15.06	593.28	609.96	609.96	612.94
Miscellaneous manufacturing	11.55	11.92	11.98	12.03	456.23	463.69	466.02	469.17
miscerianeous manuracturing	11.55	11.92	11.90	12.03	430.23	403.09		
Nondurable goods	13.37	13.79	13.80	13.81	542.82	555.74	550.62	553.78
Food and kindred products	12.27	12.63	12.57	12.61	501.84	517.83	506.57	510.71
Tobacco products	19.10	18.16	18.79	19.98	741.08	688.26	712.14	741.26
Textile mill products	10.86	11.05	11.03	11.01	450.69	447.53	438.99	442.60
Apparel and other textile products	9.05	9.23	9.22	9.31	342.09	333.20	332.84	338.88
Paper and allied products	16.00	16.43	16.41	16.46	686.40	703.20	690.86	697.90
Printing and publishing	14.18	14.55	14.58	14.58	540.26	548.54	546.75	549.67
Chemicals and allied products	17.63	18.24	18.32	18.25	749.28	780.67	780.43	781.10
Petroleum and coal products	22.24	21.65	21.98	21.78	969.66	998.07	1026.47	1001.88
Rubber and misc. plastics products	12.58	13.05	13.07	12.97	520.81	531.14	526.72	522.69
Leather and leather products	10.01	10.28	10.18	10.34	379.38	383.44	379.71	387.75
Service-producing	13.11	13.64	13.71	13.72	427.39	441.94	446.95	445.90
Transportation and public utilities	\$16.02	\$16.56	\$16.65	\$16.63	\$608.76	\$632.59	\$636.03	\$630.28
Wholesale trade	14.83	15.57	15.65	15.61	566.51	591.66	594.70	594.74
Retail trade	9.37	9.68	9.71	9.72	267.98	272.98	275.76	276.05
Finance, insurance, and real estate	14.97	15.45	15.63	15.67	537.42	556.20	565.81	564.12
Services	13.77	14.35	14.42	14.43	447.53	463.51	470.09	468.98

<sup>1</sup> See footnote 1, table B-2. p = preliminary.

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

Industry	Mar. 2000	Nov. 2000	Dec. 2000	Jan. 2001	Feb. 2001p	Mar. 2001p	Percent change from: Feb. 2001- Mar. 2001
Total private:							
Current dollars	\$13.58	\$13.96	\$14.02	\$14.02	\$14.11	\$14.17	0.4
Constant (1982) dollars2	7.84	7.91	7.93	7.89	7.92	N.A.	(3)
Goods-producing	15.25	15.66	15.63	15.71	15.76	15.83	. 4
Mining	17.27	17.13	17.08	17.01	17.14	17.25	.6
Construction	17.67	18.20	18.14	18.33	18.36	18.43	. 4
Manufacturing	14.23	14.63	14.60	14.59	14.67	14.70	. 2
Excluding overtime4	13.47	13.90	13.93	13.89	13.99	14.04	. 4
Service-producing Transportation and public	13.05	13.44	13.53	13.51	13.61	13.67	. 4
utilities	16.04	16.42	16.51	16.51	16.63	16.66	. 2
Wholesale trade	14.90	15.46	15.57	15.51	15.63	15.71	.5
Retail trade	9.35	9.60	9.66	9.61	9.68	9.70	. 2
Finance, insurance, and real	14.05	15 07	15 24	15 42	15 57	15 64	4
estate	14.95	15.27	15.34	15.43	15.57	15.64	. 4
Services	13.69	14.12	14.20	14.21	14.31	14.36	. 3

<sup>1</sup> 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 .4 percent from January 2001 to February 2001, 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.

 $\begin{tabular}{ll} Table B-5. Indexes of aggregate weekly hours of production or nonsupervisory workers lon private nonfarm payrolls by industry \\ \end{tabular}$ 

(1982=100)

	Not seasonally adjusted					Seasonally adjusted					
Industry	Mar. 2000	Jan. 2001	Feb. 2001p	Mar. 2001p	Mar. 2000	Nov. 2000	Dec. 2000	Jan. 2001	Feb. 2001p	Mar. 2001p	
Total private	147.6	146.6	147.2	148.1	151.0	151.5	150.6	151.9	151.3	151.4	
Goods-producing	113.7	109.7	108.2	109.7	117.7	114.7	112.2	114.6	112.7	113.4	
Mining	49.2	50.1	50.0	50.9	51.3	51.1	50.6	51.8	51.6	53.1	
Construction	169.5	165.6	162.9	171.1	188.4	181.4	178.1	188.5	183.0	188.9	
Manufacturing	105.9	101.5	100.1	100.2	106.7	104.3	101.9	102.6	101.4	100.9	
Durable goods  Lumber and wood products  Furniture and fixtures  Stone, clay, and glass products  Primary metal industries	111.5 143.0 138.7 110.9 92.4	106.2 132.9 132.1 104.7 85.6	104.9 131.8 129.4 104.0 84.0	104.9 133.4 128.7 106.5 83.1	111.8 147.1 139.3 116.2 92.4	109.7 141.3 135.6 112.8 89.4	106.7 137.6 132.6 108.7 86.2	107.0 136.2 132.7 112.0 85.3	105.9 137.4 131.5 110.7 83.8	105.3 137.1 129.6 111.0 83.0	
Blast furnaces and basic steel products	71.5 120.4 105.5	64.9 116.5 104.6	63.9 114.2 103.0	63.8 113.5 102.0	71.8 121.2 104.6	68.9 119.6 104.4	66.7 116.0 102.6	64.8 116.8 104.0	64.4 115.0 102.5	64.4 113.9 101.2	
equipment. Transportation equipment. Motor vehicles and equipment Instruments and related products Miscellaneous manufacturing	107.9 126.6 170.3 74.2 101.2	106.8 111.9 141.3 73.5 95.8	105.1 112.0 141.6 73.3 95.6	104.0 114.3 144.0 72.8 95.7	107.8 125.7 168.6 74.0 101.6	108.0 120.4 157.0 73.8 99.0	107.1 113.7 144.4 72.9 97.9	106.9 112.8 142.1 73.4 98.4	105.4 112.2 141.2 73.1 96.8	104.3 113.3 142.8 72.9 95.9	
Nondurable goods	98.3 112.2 43.4 79.8 58.6 104.6 121.3 102.2 62.8 147.5 32.3	95.2 113.0 49.3 73.4 52.0 103.4 119.8 99.9 58.4 140.2 29.2	93.6 110.8 47.4 71.0 51.5 101.1 118.6 98.9 59.3 137.9 28.6	93.8 111.1 43.2 71.3 51.9 101.4 118.8 99.5 60.6 137.0 28.2	99.7 116.9 45.6 80.2 58.8 105.9 121.8 102.4 65.2 147.9 32.7	97.0 115.6 47.8 75.4 54.0 103.4 121.5 100.3 61.0 143.6 31.0	95.4 114.2 47.8 74.7 52.8 101.3 120.2 99.4 58.2 139.3 29.6	96.6 116.4 46.1 73.9 53.5 103.5 121.5 100.5 61.5 140.8 29.8	95.2 116.0 44.5 71.6 51.8 102.4 119.8 99.3 62.5 138.0 28.8	95.0 115.8 45.2 71.5 51.7 102.6 119.0 99.6 63.0 137.1 28.3	
Service-producing	162.8	163.2	164.8	165.4	165.9	168.0	167.9	168.7	168.6	168.4	
Transportation and public utilities	133.5	137.1	137.3	136.9	135.5	139.2	140.4	140.4	139.7	138.9	
Wholesale trade	130.6	130.3	130.1	130.8	132.8	134.0	133.2	133.5	132.4	132.8	
Retail trade	139.6	139.5	139.4	140.1	144.6	145.4	144.4	146.5	146.0	144.9	
Finance, insurance, and real estate	137.0	138.5	139.8	139.5	138.7	139.8	140.3	140.7	141.0	141.6	
Services	205.0	204.6	208.5	209.6	207.7	210.9	211.0	211.3	211.9	212.1	

<sup>1</sup> 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.
				Priva	ite nonfa	ırm payro	olls, 350	6 indust:	riesl			
Over 1-month span:	F7 2	F0. 7	60.0	62.0	F 2 2	F 2 2	61.0	60.1	61 5	<b>65.</b> 3	60.1	61.0
1997		59.7 56.6	62.8 60.5	63.2 58.7	57.7 58.3	57.7 59.7	61.2 53.9	60.1 58.1	61.5 56.2	65.3 53.8	62.1 59.0	61.2 57.4
1999		58.8	53.9	59.6	52.8	57.9	58.8	53.8	57.3	60.7	60.8	59.0
2000 2001		54.1 p47.3	60.7 p45.1	56.5	45.9	56.2	58.7	51.4	53.7	55.2	50.6	53.4
Over 3-month span:												
1997	. 62.6	64.0	66.3	66.7	63.2	62.1	61.5	66.2	67.4	69.4	69.0	69.1
1998 1999		66.6	63.2	66.3	63.6	58.0	57.4	57.9	59.7	58.1	58.6	59.4
2000		57.3 62.6	58.4 61.9	54.4 57.4	57.3 56.7	58.8 58.3	58.1 57.9	60.7 58.4	59.6 50.8	63.5 52.1	64.3 52.9	63.1 52.1
2001	. p50.6	p46.5										
Over 6-month span:												
1997 1998		67.0 67.4	66.6 65.2	66.3 61.8	65.6 62.9	67.1 61.4	66.3 59.0	68.5 58.4	69.0 57.4	70.4 59.7	69.7 59.3	70.4 59.1
1999		58.0	57.6	58.6	54.4	59.7	60.4	62.1	64.0	62.8	65.2	64.6
2000		60.8	61.0	61.9	59.3	56.0	54.4	57.2	54.5	51.5	p50.7	p47.8
2001	•											
Over 12-month span:												
1997 1998		67.3 67.3	68.3 67.3	69.7 65.9	69.5 63.9	70.1 62.5	70.1 61.5	70.4 62.1	70.5 61.0	70.1 59.8	69.4 59.8	70.4 58.1
1999		58.3	57.6	59.4	59.6	60.5	61.9	61.0	62.6	62.9	62.5	63.2
2000		63.8	60.8	59.8	57.9	55.2	54.5	p54.4	p50.1			
				Manı	ıfacturir	ng payrol	ls. 139	industr	ies1			
				110110		.5 Pu/101	10, 10,	11100001				
Over 1-month span:												
1997		52.5	56.1	54.0	51.4	54.3	50.7	53.6	56.5	61.9	60.4	55.4
1998 1999		50.7 41.0	53.6 42.8	50.7 46.4	47.1 40.3	50.0 46.4	37.8 54.7	50.0 38.1	45.7 46.4	39.9 51.8	41.7 51.4	43.9 50.4
2000	. 52.2	47.8	51.1	51.1	45.7	51.1	57.6	36.3	38.8	45.7	42.8	40.6
2001	. 38.8	p29.9	p30.6									
Over 3-month span:												
1997 1998		53.2 56.8	55.8 52.2	56.1 52.2	53.2 48.6	52.5 41.4	52.5 39.2	55.8 40.3	59.7 43.2	66.5 37.1	64.7 36.7	64.0 40.6
1999		37.1	37.1	34.5	37.8	43.5	39.9	45.0	42.1	50.4	51.1	50.7
2000		52.5	49.3	48.9	49.6	53.6	44.2	36.3	28.8	35.3	36.0	32.7
2001	. p25.2	p20.1										
Over 6-month span:												
1997		53.2	52.5	52.9	51.8	53.2	54.7	61.2	61.2	64.4	64.7	63.7
1998 1999		54.3 33.5	50.4 33.5	39.9 37.1	43.5 32.7	42.1 38.8	38.8 41.0	36.7 45.7	36.0 48.2	39.9 43.2	34.5 48.6	32.7 51.1
2000 2001		47.5	50.4	53.6	45.0	38.1	33.5	35.3	29.9	24.5	p23.4	p21.2
Over 12-month span:												
1997	. 54.7	52.5	54.0	54.0	55.4	56.8	57.2	57.9	58.3	56.8	56.8	57.2
1998	. 55.0	51.8	51.8	46.8	40.6	39.9	37.8	38.1	37.1	36.0	34.2	33.5
1999 2000		32.4 44.6	31.7 39.2	35.3 39.2	36.0 34.2	37.1 29.9	38.8 29.1	39.6 p25.5	42.4 p20.5	42.4	42.4	46.0
2001		11.0	32.2	32.2	51.2	22.2	27.1	F23.3	P20.5			

<sup>1</sup> 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.