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THE EMPLOYMENT SITUATION: FEBRUARY 1985

Employment rose slightly in February, while unemployment was little changed, the Bureau of Labor Statistics of the U·S· Department of Labor reported today. The overall unemployment rate was 7·2 percent, and the rate for civilian workers was 7·3 percent. Both rates have fluctuated within a relatively narrow range since last May, after falling sharply in the preceding year and a half.

Civilian employment—as measured by the monthly survey of households—totaled 106.7 million in February, up nearly 300,000 over the month. The number of nonagricultural payroll jobs—as measured by the monthly survey of establishments—advanced by 120,000. Both measures of employment have risen by a little more than 400,000 since last December and by about 7-1/2 million since the recovery began in late 1982.

Unemployment (Household Survey Data)

Both the level of unemployment and the rate for all civilian workers were little changed in February at 8.4 million and 7.3 percent, respectively, after allowing for seasonality. None of the major age-sex groups showed any significant changes, but there were divergent movements between black and white workers. The unemployment rate for blacks rose by 1.4 percentage points to 16.3 percent, largely as a result of increased joblessness among adult men. The rate for whites eased down from 6.4 to 6.2 percent. (See tables A-2 and A-3.)

The average duration of unemployment rose slightly in February, as the number unemployed for 15 to 26 weeks increased by 175,000 and the number out of work less than 5 weeks edged down. The number of persons jobless for 6 months or longer remained at 1.3 million. The median duration of unemployment was 7.2 weeks, and the average duration was 15.9 weeks. (See table A-7.)

The number of persons working part time for economic reasons—sometimes referred to as the partially unemployed—fell by 295,000 in February to 5.3 million. Almost all of this decline resulted from a drop in the number of people reporting short hours due to slack work; there was little change in the number who were unable to obtain full-time jobs. (See table A-4.)

Civilian Employment and the Labor Force (Household Survey Data)

Civilian employment rose to 106.7 million (seasonally adjusted) in Digitized for FRASER continuing an uptrend that has totaled 2.7 million over the past

year. Virtually all of the over-the-month increase took place among women 16 years of age and over. The civilian employment-population ratio, at 60.1 percent in February, equaled the all-time high for this series, last reached in 1979. (See table A-2.)

The civilian labor force, at 115.1 million, was little changed in February, and the labor force participation rate remained at 64.8 percent.

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

Cabaaaaa		terly tages	Mor	nthly dat	:a	
Category	! 19	984	1984	19	985	Jan Feb.
	III	IV	Dec.	Jan•	Feb.	change
HOUSEHOLD DATA						
			ousands o			
Labor force 1/						
Total employment $1/\cdots$						
Civilian labor force						
Civilian employment						
Unemployment						
Not in labor force						
Discouraged workers	1,211	1,303	N.A.	N•A•	N•A•	N.A.
		_			L	
77 1	<u> </u>	Pe	rcent of	labor fo	rce	1
Unemployment rates:						0 1
All workers 1/	•	•	•		•	•
All civilian workers	•	•	•	•	•	•
Adult men	•	•	•	•	•	•
Adult women		•	•	·	•	•
Teenagers		•	•	•	•	•
White	6.4	•	•	•	•	•
Black	•	=""	•	-	•	•
					<u> </u>	
ESTABLISHMENT DATA	<u> </u>		Thousands	s of iob	2	
Nonfarm payroll employment	94,560		95,681			119p
Goods-producing			25,258			
Service-producing				70,661p		
	İ	L	L		<u> </u>	L
			Hours	of work		
Average weekly hours:	!		!		!	
Total private nonfarm		•	•			
Manufacturing		1	•			
Manufacturing overtime] 3.3	3.4	3.4	3 · 3p	3.3p	Op
1/ Includes the resident	Armed Fo	orces.	L	N.A.:	not ava	ilable.

^{1/} Includes the resident Armed Forces.
p=preliminary.

N.A.=not available.

The participation rate for adult women, which had risen sharply in January, edged up to 54.5 percent. Over the year, the labor force grew by 2.2 million, with adult women accounting for 70 percent of the increase.

Industry Payroll Employment (Establishment Survey Data)

Total nonagricultural payroll employment rose by 120,000 in February to 96.1 million, after seasonal adjustment. This increase reflected a continuation of strength within the service-producing sector that was partially offset by declines in the goods-producing industries. The service sector has accounted for four-fifths of the 3.2 million over-the-year increase in employment. February increases occurred in slightly fewer than half of the industries in the BLS index of diffusion, which is heavily weighted toward the goods industries. (See tables B-1 and B-6.)

The largest over-the-month increases took place in services and retail trade--about 100,000 each. Finance, insurance, and real estate also posted a sizable employment increase, and there was a modest gain in wholesale trade. Altogether, employment rose by 255,000 in the service-producing sector.

In contrast, employment declined in all three of the goods-producing industries. Manufacturing jobs fell by 75,000. Although declines were fairly pervasive, the bulk of this drop occurred in durable goods, most notably in the automobile industry, which decreased by 25,000. Auto employment levels had remained particularly strong in recent months. Elsewhere in durable goods, large declines occurred in the lumber and wood products, machinery, and fabricated metals industries. Within nondurable goods, the largest over-the-month losses were in the textile mill products and apparel industries.

Construction employment declined by 50,000 in February, after seasonal adjustment, in part the result of the extremely poor weather conditions. Milder-than-usual conditions in December and January had allowed wintertime construction activity to remain unusually high. The February decline in mining sustained a 5-month downtrend; much of the reduction occurred in oil and gas extraction.

Weekly Hours (Establishment Survey Data)

Average weekly hours for production or nonsupervisory workers on private nonagricultural payrolls, at 35.0 hours in February, seasonally adjusted, were down 0.2 hour over the month. (See table B-2.)

The manufacturing workweek decreased by 0.6 hour to 40.0 hours in February, while factory overtime, at 3.3 hours, was unchanged. Declines in the factory workweek were widespread, stemming from the unusually harsh weather that plagued the central portion of the United States during the survey reference week. The largest decrease took place in the automobile industry--2.3 hours.

Due to the drop in hours, the index of aggregate weekly hours of production or nonsupervisory workers on private nonagricultural payrolls—which reflects developments in both hours and employment levels—dropped 0.3 percent to 114.4 (1977=100) in February. Indices declined sharply in construction and manufacturing. (See table B-5.)

Hourly and Weekly Earnings (Establishment Survey Data)

Average hourly earnings rose 0.5 percent in February, and weekly earnings were about unchanged, after seasonal adjustment. Prior to seasonal adjustment, average hourly earnings increased 1 cent to \$8.51, and average weekly earnings were down \$1.35 to \$295.30. Over the past year, hourly earnings were up 27 cents, and weekly earnings rose \$6.90. (See table B-3.)

The Hourly Earnings Index (Establishment Survey Data)

The Hourly Earnings Index (HEI) was 163.7 (1977=100) in February, seasonally adjusted, an increase of 0.6 percent from January. For the 12 months ended in February, the increase (before seasonal adjustment) was 3.3 percent. The HEI excludes the effects of two types of changes unrelated to underlying wage rate movements—fluctuations in overtime in manufacturing and interindustry employment shifts. In dollars of constant purchasing power, the HEI decreased 0.5 percent during the 12-month period ended in January. (See table B-4.)

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, total employment, and unemployment that appears in the A tables, marked HOUSEHOLD DATA. It is a sample survey of about 59,500 households that is conducted by the Bureau of the Census with most of the findings analyzed and published by the Bureau of Labor Statistics (BLS).

The establishment survey provides the information on the employment, hours, and earnings of workers on nonagricultural payrolls that appears in the B tables, marked ESTABLISHMENT DATA. This information is collected from payroll records by BLS in cooperation with State agencies. The sample includes approximately 200,000 establishments employing over 35 million people.

For both surveys, the data for a given month are actually collected for and relate to a particular week. In the household survey, unless otherwise indicated, it is the calendar week that contains the 12th day of the month, which is called the survey week. In the establishment survey, the reference week is the pay period including the 12th, which may or may not correspond directly to the calendar week.

The data in this release are affected by a number of technical factors, including definitions, survey differences, seasonal adjustments, and the inevitable variance in results between a survey of a sample and a census of the entire population. Each of these factors is explained below.

Coverage, definitions, and differences between surveys

The sample households in the household survey are selected so as to reflect the entire civilian noninstitutional population 16 years of age and older. Each person in a household is classified as employed, unemployed, or not in the labor force. Those who hold more than one job are classified according to the job at which they worked the most hours.

People are classified as *employed* if they did any work at all as paid civilians; worked in their own business or profession or on their own farm; or worked 15 hours or more in an enterprise operated by a member of their family, whether they were paid or not. People are also counted as employed if they were on unpaid leave because of illness, bad weather, disputes between labor and management, or personal reasons. Members of the Armed Forces stationed in the United States are also included in the employed total.

People are classified as *unemployed*, regardless of their eligibility for unemployment benefits or public assistance, if they meet all of the following criteria: They had no employment during the survey week; they were available for work at

that time; and they made specific efforts to find employment sometime during the prior 4 weeks. Also included among the unemployed are persons not looking for work because they were laid off and waiting to be recalled and those expecting to report to a job within 30 days.

The labor force equals the sum of the number employed and the number unemployed. The unemployment rate is the percentage of unemployed people in the labor force (civilian plus the resident Armed Forces). Table A-5 presents a special grouping of seven measures of unemployment based on varying definitions of unemployment and the labor force. The definitions are provided in the table. The most restrictive definition yields U-1 and the most comprehensive yields U-7. The overall unemployment rate is U-5a, while U-5b represents the same measure with a civilian labor force base.

Unlike the household survey, the establishment survey only counts wage and salary employees whose names appear on the payroll records of nonagricultural firms. As a result, there are many differences between the two surveys, among which are the following:

- The household survey, although based on a smaller sample, reflects a larger segment of the population; the establishment survey excludes agriculture, the self-employed, unpaid family workers, private household workers, and members of the resident Armed Forces;
- The household survey includes people on unpaid leave among the employed; the establishment survey does not;
- The household survey is limited to those 16 years of age and older; the establishment survey is not limited by age;
- -- The household survey has no duplication of individuals, because each individual is counted only once; in the establishment survey, employees working at more than one job or otherwise 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 the 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. For example, the labor force increases by a large number each June, when schools close and many young people enter the job market. The effect of such seasonal variation can be very large; over the course of a year, for example, seasonality 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. To return to the school's-out example, the large number of people entering the labor force each June is likely to obscure any other changes that have taken place since 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.

Measures of labor force, employment, and unemployment contain components such as age and sex. Statistics for all employees, production workers, average weekly hours, and average hourly earnings include components based on the employer's industry. All these statistics can be seasonally adjusted either by adjusting the total or by adjusting each of the components and combining them. The second procedure usually yields more accurate information and is therefore followed by BLS. For example, the seasonally adjusted figure for the labor force is the sum of eight seasonally adjusted civilian employment components, plus the resident Armed Forces total (not adjusted for seasonality), and four seasonally adjusted unemployment components; the total for unemployment is the sum of the four unemployment components; and the overall unemployment rate is derived by dividing the resulting estimate of total unemployment by the estimate of the labor force.

The numerical factors used to make the seasonal adjustments are recalculated regularly. For the household survey, the factors are calculated for the January-Jump period and again for the July-December period. The January revision is applied to data that have been published over the previous 5 years. For the establishment survey, updated factors for seasonal adjustment are calculated only once a year, along with the introduction of new benchmarks which are discussed at the end of the next section.

Sampling variability

Statistics based on the household and establishment surveys are subject to sampling error, that is, the estimate of the number of people employed and the other estimates drawn from these surveys probably differ from the figures that would be obtained from a complete census, even if the same question-naires and procedures were used. In the household survey, the amount of the differences can be expressed in terms of standard errors. The numerical value of a standard error depends upon the size of the sample, the results of the survey, and other factors. However, the numerical value is always such that the chances are approximately 68 out of 100 that an estimate based on the sample will differ by no more than the standard error

from the results of a complete census. The chances are approximately 90 out of 100 that an estimate based on the sample will differ by no more than 1.6 times the standard error from the results of a complete census. At approximately the 90-percent level of confidence—the confidence limits used by BLS in its analyses—the error for the monthly change in total employment is on the order of plus or minus 328,000; for total unemployment it is 220,000; and, for the overall unemployment rate, it is 0.19 percentage point. These figures do not mean that the sample results are off by these magnitudes but, rather, that the chances are approximately 90 out of 100 that the "true" level or rate would not be expected to differ from the estimates by more than these amounts.

Sampling errors for monthly surveys are reduced when the data are cumulated for several months, such as quarterly or annually. Also, as a general rule, the smaller the estimate, the larger the sampling error. Therefore, relatively speaking, the estimate of the size of the labor force is subject to less error than is the estimate of the number unemployed. And, among the unemployed, the sampling error for the jobless rate of adult men, for example, is much smaller than is the error for the jobless rate of teenagers. Specifically, the error on monthly change in the jobless rate for men is .26 percentage point; for teenagers, it is 1.25 percentage points.

In the establishment survey, estimates for the 2 most current months are based on incomplete returns; for this reason, these estimates are labeled preliminary in the tables. When all the returns in the sample have been received, the estimates are revised. In other words, data for the month of September are published in preliminary form in October and November and in final form in December. To remove errors that build up over time, a comprehensive count of the employed is conducted each year. The results of this survey are used to establish new benchmarks—comprehensive counts of employment—against which month-to-month changes can be measured. The new benchmarks also incorporate changes in the classification of industries and allow for the formation of new establishments.

Additional statistics and other information

In order to provide a broad view of the Nation's employment situation, Bt S regularly publishes a wide variety of data in this news release. More comprehensive statistics are contained in *Employment and Earnings*, published each month by Bt S. It is available for \$4.50 per issue or \$31.00 per year from the U.S. Government Printing Office, Washington, D.C., 20204. A check or money order made out to the Superintendent of Documents must accompany all orders.

Employment and Earnings also provides approximations of the standard errors for the household survey data published in this release. For unemployment and other labor force categories, the standard errors appear in tables B through J 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 M, O, P, and Q of that publication.

Table A-1. Employment status of the population, including Armed Forces in the United States, by sex

(Numbers in thousands)	T			<u> </u>					
	Not.s	seasonally ad	usted			Seasonally a	djusted'		
Employment status and sex	Feb. 1984	Jar. 1985	Feb. 1985	Feb. 1984	0ct. 1984	Nov. 1984	Dec. 1984	Jan. 1985	Feb. 1985
TOTAL									
Noninstitutional population ²	177,363	179,081	179,219	177,363	178,661	178,834	179,004	179,081	179,21
Labor force ²	113,052	115,172	115,295	114,408	115,721	115,773	116,162	116,572	116,78
Participation rates	63.7	64.3	64.3	64.5	64.8	64.7	64.9	65.1	65
Total employed ²	103,645	106,041	106,393	105,572	107,354	107,631	107,971	108,088	108,38
Employment-population ratio	58.4	59.2	59.4	59.5	60.1	60.2	60.3	60.4	60.
Resident Armed Forces	1,684	1,697	1,703	1,684	1,705	1,699	1,698	1,697	1,70
Civilian employed	101,961	104,344	104,690	103,888	105,649	105,932	106,273	106,391	106,68
Agriculture	2,857	2,830	2,833	3,364	3,169	3,334	3,385	3,320	3,34
Nonagricultural industries	99,104	101,514	101,857	100,524	102,480	102,598	102,888	103,071	103,34
Unemployed	9,407	9,131	8,902	8,836	8,367	8,142	8,191	8,484	8,39
Unemployment rate*	8.3	7.9	7 . 7	7 - 7	7.2	7.0	7.1	7 • 3	7.
Not in labor force	64,311	63,909	63,924	62,955	62,940	63,061	62,842	62,509	62,43
Men, 16 years and over									
Noninstitutional population ²	84,811	85,629	85,692	84,811	85,439	85,523	85,607	85,629	85,69
Labor force ²	64,203	64,914	64,826	65,081	65,558	65,657	65,814	65,822	65,81
Participation rate ³	75.7	75.8	75.6	76.7	76.7	76.8	76.9	76.9	76.
Total employed ²	58,629	59,709	59,694	60,113	61,018	61,155	61,252	61,213	61,22
Employment-population ratio*	69.1	69.7	69.7	70.9	71.4	71.5	71.6	71.5	71.
Resident Armed Forces	1,540	1,549	1,554	1,540	1,557	1,552	1,550	1,549	1,55
Civilian employed	57,089	58,160	58,140	58,573	59,461	59,603	59,702	59,664	59,67
Unemployed	5,574	5,205	5,133	4,968	4,540	4,502	4,562	4,609	4,59
Unemployment rates	8 • 7	8.0	7 - 9	7.6	6.9	6.9	6.9	7.0	7.
Women, 16 years and over									
Noninstitutional population ²	92,552	93,452	93,527	92.552	93,222	93,311	93,397	93,452	93,52
Labor force ²	48,849	50,258	50,469	49,327	50,163	50,116	50,348	50,750	50.97
Participation rate ³	52.8	53.8	54.0	53.3	53.8	53.7	53.9	54.3	54.
Total employed ²	45,016	46,332	46,699	45,459	46,336	46,476	46.719	46.875	47.16
Employment-population ratio4	48.6	49.6	49.9	49.1	49.7	49.8	50.0	50.2	50.
Resident Armed Forces	144	148	149.	144	148	147	148	148	14
Civilian employed	44,872	46,184	46,550	45,315	46,188	46,329	46,571	46,727	47.01
Unemployed	3,833	3,926	3,769	3,868	3,827	3,640	3,629	3,875	3,80
Unemployment rates	7.8	7.8	7.5	7.8	7.6	7.3	7.2	7.6	7.

¹ The population and Armed Forces figures are not adjusted for seasonal variation; therefore, identical numbers appear in the unadjusted and seasonally adjusted columns.

² Includes members of the Armed Forces stationed in the United States.

Labor force as a percent of the noninstitutional population.
 Total employment as a percent of the noninstitutional population.
 Unemployment as a percent of the labor force (including the resident Armed

Table A-2. Employment status of the civilian population by sex and age

(Numbers in thousands)				·					
Employment status, sex, and age	Not	seasonally ad	justed	1		Seasonally a	idjusted'		
Employment Status, sex, and age	Feb. 1984	Jan. 1985	Feb. 1985	Feb. 1984	Oct. 1984	Nov. 1984	Dec. 1984	Jan. 1985	Feb. 1985
TOTAL									
Civilian noninstitutional population Civilian labor force Participation rate Employed Employed Unemployed Unemployed When, 20 years and over Civilian noninstitutional population Civilian labor force Participation rate Employed	175,679 111,368 63.4 101,961 58.0 9,407 8.4 75,786 58,964 77.8 54,220	177,384 113,475 64.0 104,344 58.8 9,131 8.0 76,760 59,574 77.6 55,183	177,516 113,592 64.0 104,690 8,902 7.8 76,829 59,557 77.5 55,240	175,679 112,724 64.2 103,888 59.1 8,836 7.8 75,786 59,372 78.3 55,233	176,956 114,016 64.4 105,649 59.7 8,367 7.3 76,565 59,913 78.3 56,182	177,135 114,074 64.4 105,932 59.8 8,142 7.1 76,663 59,994 78.3 56,269	177, 306 114, 464 64.6 106, 273 59.9 8, 191 7.2 76, 753 60, 131 78.3 56, 372	177,384 114,875 64.8 106,391 60.0 8,484 7.4 76,760 60,033 78.2 56,234	177,516 115,084 64.8 106,685 60.1 8,399 7.3 76,829 60,061 78.2 56,287
Employment-population ratio ² Agriculture Nonagricultural industries Unemployed Unemployment rate Women, 20 years and over	71.5 2,156 52,064 4,743 8.0	71.9 2,173 53,010 4,391 7.4	71.9 2,123 53,117 4,317 7.2	72.9 2,399 52,834 4,139 7.0	73.4 2,334 53,848 3,731 6.2	73.4 2,434 53,835 3,725 6.2	73.4 2,494 53,878 3,759 6.3	73.3 2,417 53,817 3,798 6.3	73.3 2,362 53,926 3,774 6.3
Civilian noninstitutional population Civilian labor force Participation rate Employed Employed Agriculture Nonagricultural industries Unemployed Unemployed Unemployment rate	84,962 45,223 53.2 42,048 49.5 509 41,539 3,176 7.0	86,015 46,625 54.2 43,322 50.4 476 42,846 3,303 7.1	86,086 46,779 54.3 43,612 50.7 502 43,110 3,167 6.8	84,962 45,313 53.3 42,178 49.6 627 41,551 3,135 6.9	85,793 46,264 53.9 43,091 50.2 569 42,522 3,173 6.9	85,897 46,279 53.9 43,252 50.4 580 42,672 3,027 6.5	85,995 46,463 54.0 43,511 50.6 595 42,916 2,952 6.4	86,015 46,771 54.4 43,610 50.7 592 43,018 3,161 6.8	86,086 46,894 54.5 43,768 50.8 614 43,153 3,126 6.7
Both sexes, 16 to 19 years									
Civilian noninstitutional population Civilian labor force Participation rate Employed Employment-population ratio ³ Agriculture Nonagricultural industries Unemployed Unemployement rate	14,931 7,181 48.1 5,693 38.1 192 5,501 1,488 20.7	14,610 7,277 49.8 5,840 40.0 181 5,659 1,437 19.7	14,600 7,256 49.7 5,838 40.0 208 5,630 1,418 19.5	14,931 8,039 53.8 6,477 43.4 338 6,139 1,562 19.4	14,598 7,839 53.7 6,376 43.7 266 6,110 1,463 18.7	14,575 7,801 53.5 6,411 44.0 320 6,091 1,390 17.8	14,557 7,870 54.1 6,390 43.9 296 6,094 1,480 18.8	14,610 8,072 55.2 6,547 44.8 311 6,236 1,525 18.9	14,600 8,129 55.7 6,630 45.4 364 6,266 1,499 18.4

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

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

Table A-3. Employment status of the civilian population by race, sex, age, and Hispanic origin

(Numbers in thousands)

Employment status, race, sex, age, and	Not a	seasonally adj	usted			Seasonally	adjusted'		
Hispanic origin	Feb. 1984	Jan. 1985	Feb. 1985	Feb. 1984	0ct.' 1984	Nov. 1984	Dec. 1984	Jan. 1985	Feb. 1985
WHITE									
Civilian noninstitutional population	152,079	153,103	153,191	152,079	152,605	152,659	152,734	153,103	153,19
Civilian labor force	96,971	98,333	98,462	98,121	98,631	98,630	99,005	99,496	99,71
Participation rate	63.8 89.724	91,290	64.3 91,748	64.5 91.494	64.6 92,407	92,587	92,884	65.0 93.124	65. 93,55
Employment-population ratio ²	59.0	59.6	59.9	60.2	60.6	60.6	60.8	60.8	61.
Unemployed	7,248 7.5	7,044 7.2	6,713 6.8	6,627 6.8	6,224 6.3	6,043 6.1	6,121	6,372 6.4	6,15
Men, 20 years and over									
Civilian labor force	51,916	52,332	52,299	52,289	52,508	52,586	52,695	52,727	52,75
Participation rate	78.2 48,166	78.0 48,862	77.9 48,959	78.8 49,098	78.6 49,667	78.7 49,745	78.8 49,840	78.6 49,808	78. 49,90
Employment-population ratio ²	72.5	72.9	72.9	74.0	74.4	74.5	74.5	74.3	74.
Unemployed	3,750	3,470	3,340	3,191	2,841	2,841	2,855	2,918	2,84
Unemployment rate	7.2	6.6	6.4	6.1	5 • 4	5.4	5.4	5.5	5.
Women, 20 years and over Civilian labor force	38,678	39,666	39,826	38,753	39,271	39,237	39,434	39,789	39,92
Participation rate	52.7	53.6	53.7	52.8	53.2	53.2	53.4	53.7	53.9
Employed	36,356	37,178	37,530	36,484	36,979	37,063	37,259	37,440	37,68
Employment-population ratio ²	49.6	50.2 2,487	50.6 2,296	49.7 2,269	50·1 2,292	50.2 2,174	50.4 2,175	50.6 2,348	50. 2,24
Unemployed	6.0	6.3	5.8	5.9	5.8	5.5	5.5	5.9	5.
Both sexes, 16 to 19 years		6 226		7 070			6 076	6 001	7,03
Civilian labor force	6,378 51.8	6,336 52.8	6,337 52.9	7,079 57.5	6,852 56.9	6,807 56.6	6,876 57.3	6,981 58.2	58.
Employed	5,202	5,250	5,259	5,912	5,761	5,779	5,785	5,876	5,96
Employment-population ratio ²	42.2	43.8	43.9	48.0	47.8	48.1	48.2	49.0	49.
Unemployed	1,176	1,086	1,078	1,167	1,091	1,028	1,091	1,105	1,07
Unemployment rate	18.4 19.6	17.1 18.8	17.0 19.8	16.5 16.8	15.9 16.6	15.1 16.2	15.9 16.2	15.8 15.9	15.
Women	17.2	15.4	14.1	16.1	15.2	13.9	15.5	15.8	13.
BLACK									
Civilian noninstitutional population	19,222	19,518	19,542	19,222	19,449	19,481	19,513	19,518	19,54
Civilian labor force	11,655	12,062	12,074	11,890	12,208	12,276	12,306 63.1	12,315	12,30
Participation rate	60.6 9,752	61.8	61.8	61.9 9,928	62.8 10,340	10,426	10,462	10,475	10,30
Employment-population ratio ²	50.7	52.5	51.8	51.6	53.2	53.5	53.6	53.7	52.
Unemployed	1,904	1,807	1,942	1,962	1,868	1,850	1,844	1,840	2,00
Unemployment rate	16.3	15.0	16.1	16.5	15.3	15.1	15.0	14.9	16.
Men, 20 years and over Civilian labor force	5,630	5,638	5,680	5,685	5,739	5,729	5,762	5,699	5,73
Participation rate	74-8	73.6	74 - 1	75.5	75.0	74.7	74.9	74.4	74.
Employed	4,770	4,864	4,828	4,854	4,970	4,998	4,998	4,973	4,90
Employment-population ratio ²	63.4 860	63.5 774	62.9 853	64.5 831	64.9 769	65.1 731	65.0 764	64.9 726	64. 82
Unemployment rate	15.3	13.7	15.0	14.6	13.4	12.8	13.3	12.7	14.
Women, 20 years and over Civilian labor force	5,356	5,650	5,634	5,397	5,601	5,704	5,703	5.709	
Participation rate	56.3	58.4	58.1	56.8	58.0	59.0	58.9	59.0	5,67 58.
Employed	4,598	4,932	4,861	4,620	4,851	4,932	4,977	4,977	4,88
Employment-population ratio ²	48.4	50.9	50.1	48.6	50.3	51.0	51.4	51.4	50.
Unemployed Unemployment rate	758 14-2	718 12•7	.772 13•7	777 14.4	750 13•4	772 13.5	726 12.7	732 12.8	79 13.
Both sexes, 16 to 19 years		ļ							
Civilian labor force	669	774	760	808	868	.843	841	907	90
Participation rate	30 • 6 384	35.6 458	35.0 442	36.9 454	40.5 519	39.4 496	39.4 487	41.7 525	41. 51.
Employed Employed	17.6	21.0	20.3	20.8	24.2	23.2	22.8	24.1	23.
Unemployed	285	315	317	354	349	347	354	382	39
Unemployment rate	42.6 48.4	40.8 44.9	41.8	43.8	40 - 2	41.2	42.1	42.1	43.
Women	36.1	36.2	42.3 41.3	46.0 41.4	43.8 36.2	42.0 40.2	43.8	45.3 38.5	41. 45.
HISPANIC ORIGIN									
Civilian noninstitutional population	11,026	11,363	11,394	11,026	11,270	11,301	11,332	11,363	11,39
Civilian labor force	6,946	7,192 63.3	7,246 63.6	7,018	7,384	7,394	7,472	7,255	7,33 64.
Employed	6,157	6,357	6,475	63.6	65.5 6,574	65.4 6,636	65.9 6,698	63.8 6,487	6,62
Employment-population ratio ²		55.9	56.8	57.1				57.1	

Table A-4. Selected employment indicators

(Numbers in thousands) Not seasonally adjusted Seasonally adjusted Category Jan. Feb. Oct. Jan. 1984 1085 1985 1084 1984 1984 1984 1985 1985 CHARACTERISTIC 105,932 06,685 101,961 104,344 104,690 103,888 105,649 106,273 106,391 38,727 26,004 5,542 38,859 25,244 5,373 39,443 26,122 5,396 39,441 25,912 5,584 38,250 25,162 38,849 25,808 39,054 25,897 39,337 25,995 39,357 26,108 Married men, spouse present Married women, spouse present..... 5,378 5,396 5,525 Women who maintain families MAJOR INDUSTRY AND CLASS OF WORKER Agriculture: 1,270 1,547 1,598 1,593 1,555 204 1,511 1,611 Wage and salary workers..... 1,267 1,323 1,342 1.733 1,596 1,531 1,401 1,485 1,503 1,427 1,487 Self-employed workers 230 187 212 227 242 Nonagricultural industries: 91,080 93,555 93,975 92,374 94,415 94,725 95,068 95,348 16,075 75,005 15,848 16,329 77,646 15,773 76,601 15,997 78,418 1,213 15,785 78,657 15,858 78,867 15,738 16,009 Government..... 79.330 79.339 1,235 1.218 1,228 1.257 1,304 1,154 1.235 1.374 Other industries 73,851 76,472 76,428 77,205 77,429 77,610 78,035 Self-employed workers 7,731 7,643 316 7,581 301 7,824 331 7,782 314 7,731 357 7,786 357 7,783 343 7,673 293 PERSONS AT WORK PART TIME! All industries: 5,710 2,514 2,879 5,623 2,449 2,855 5,814 2,596 2,873 5,628 2,431 2,848 5,335 5,824 2,715 5,690 5,244 5,937 2,404 2,557 2,798 2,583 2,212 2,499 3,112 Could only find part-time work 2,835 Voluntary part time..... 13,763 13,529 14,329 13,091 13,126 13,142 13,239 13,355 13,647 Nonagricultural industries: Part time for economic reasons 5,634 5,486 5,036 5,697 5,483 5,413 5,596 5,389 5.077 2,040 2,577 2,750 2,473 2,793 2,639 2,540 2,238 2,520 2,354 3,012 2,364 2,821 2,319 2,782 2,287 Could only find part-time work Voluntary part time..... 13,360 13,131 13,933 12,602 12,679 12,670 12,778 12,861 13,157

Table A-5. Range of unemployment measures based on varying definitions of unemployment and the labor force, seasonally adjusted

			Que		M	onthly date			
	Messure	1983		19	84		1984	198	8 5
		IV	1	11	111	IV	Dec.	Jan.	Feb.
-1	Persons unemployed 15 weeks or longer as a percent of the civilian labor force	3.1	2.7	2.4	2.3	2.1	2 • 1	2.0	2.
2	Job losers as a percent of the civilian labor force	4.7	4.2	3.9	3 . 8	3.7	3 - 6	3 . 8	3.
3	Unemployed persons 25 years and over as a percent of the civilian labor force	6.6	6.1	5.8	5.7	5.6	5.5	5.8	5.
4	Unemployed full-time jobseekers as a percent of the full-time civilian labor force	8.3	7.6	7.2	7.1	7.0	6.9	7.1	7.
-5 a	Total unemployed as a percent of the labor force, including the resident Armed Forces	8.4	7.8	7.4	7.3	7.1	7.1	7.3	7.
-5b	Total unemployed as a percent of the civilian labor force	8.5	7.9	7.5	7.4	7.2	7.2	7.4	7.
-6	Total full-time jobseekers plus ½ part-time jobseekers plus ½ total on part time for economic reasons as a percent of the civilian labor force less ½ of the part-time labor force	11.3	10.5	10.1	10.0	9.8	9.8	9.9	9.

¹ Excludes persons "with a job but not at work" during the survey period for such reasons as vacation, illness, or industrial dispute.

Table A-6. Selected unemployment indicators, seasonally adjusted

Category	Number of unemployed persons (in thousands)			Unemployment rates							
	Feb. 1984	Jan. 1985	Feb. 1985	Feb. 1984	Oct. 1984	Nov. 1984	Dec. 1984	Jan. 1985	Feb. 1985		
CHARACTERISTIC											
Total, 16 years and over	8.836	8.484	8,399	7 - 8	7.3	7.1	7.2	7.4	7.3		
Men. 16 years and over	4,968	4,609	4,592	7 - 8	7 - 1	7.0	7 • 1	7 - 2	7 - 1		
Men. 20 years and over	4,139	3,798	3,774	7 • 0	6 • 2	6 • 2	6.3	6.3	6 - 3		
Women, 16 years and over	3.868	3,875	3,807	7.9	7 - 7	7.3	7 . 2	7.7	7.5		
Women, 20 years and over	3,135	3.161	3,126	6.9	6.9	6 - 5	6.4	6.8	6.7		
Both sexes, 16 to 19 years	1,562	1,525	1,499	19.4	18.7	17.8	18.8	18.9	18-4		
Married men, spouse present	1,989	1,888	1,827	4.9	4.5	4.4	4.4	4 - 6	4 - 4		
Married women, spouse present	1,589	1,578	1,478	5.9	5 . 7	5.4	5.4	5 • 7	5.4		
Women who maintain familles	652	622	685	10.8	10.4	10.8	9.6	10.0	11.0		
Full-time workers	7,321	6,963	6,954	7.6	7 - 1	6.9	6.9	7.1	7 - 1		
Part-time workers	1,486	1,512	1,418	9.4	9.1	8.6	8 . 8	9.3	8.7		
Labor force time lost ² ,				9.0	8 • 4	8 • 2	8.3	8 • 2	8.2		
INDUSTRY			}						l l		
Nonagricultural private wage and salary workers	6,493	6,228	6,206	7 • 8	7 - 2	7 • 2	7.2	7 - 3	7.3		
Mining	123	97	102	11.8	10.5	11.7	10.7	10.1	10.9		
Construction	858	790	775	14.9	13.7	14.2	13.7	13.4	13.4		
Manufacturing	1,680	1,688	1,683	7.7	7 - 3	7 • 2	7 • 2	7.6	7 • 5		
Durable goods	967	968	951	7 - 5	6.9	7.0	7 - 1	7 - 2	7 - 1		
Nondurable goods	713	720	732	8.0	7 - 8	7.4	7 • 2	8.1	8.2		
Transportation and public utitities	348	296	333	5.9	5.3	5 • 2	5.0	4.9	5.5		
Wholesale and retail trade	1,774	1,695	1,695	8.3	7.9	7 - 6	7.5	7.7	7.7		
Finance and service industries	1,710	1,661	1,618	6 - 3	5 . 7	5 . 8	5.9	5.9	5.7		
Government workers	749	665	649	4.5	4 • 4	4 • 3	4 - 4	4 - 1	3.9		
Agricultural wage and salary workers	254	293	254	14.1	13.7	11.2	12.2	15.5	13.6		

reasons as a percent of potentially available labor force hours.

Table A-7. Duration of unemployment

(Numbers in thousands)

Weeks of unemployment	Not a	easonally adj	usted	l		Seasonall	y adjusted		
weeks of unemployment	Feb. 1984	Jan. 1985	Feb. 1985	Feb. 1984	Oct. 1984	Nov. 1984	Dec. 1984	Jan. 1985	Feb. 1985
DURATION									
Less than 5 weeks 5 to 14 weeks	3.264	3,995 2,720 2,416 1,059 1,357	3,313 2,963 2,626 1,226 1,399	3,359 2,482 3,002 1,172 1,830 19.0 8.4	3,395 2,406 2,527 1,092 1,435	3,352 2,324 2,428 990 1,438 17.4 7.3	3,282 2,516 2,374 972 1,402	3,662 2,552 2,243 941 1,302	3,524 2,469 2,416 1,076 1,340 15.9 7.2
Total unemployed Less than 5 weeks 5 to 14 weeks 15 weeks and over 15 to 26 weeks 27 weeks and over	100.0 33.6 31.7 34.7 14.4 20.3	100.0 43.7 29.8 26.5 11.6 14.9	100.0 37.2 33.3 29.5 13.8 15.7	100.0 38.0 28.1 33.9 13.3 20.7	100.0 40.8 28.9 30.3 13.1 17.2	100.0 41.4 28.7 30.0 12.2 17.7	100.0 40.2 30.8 29.1 11.9	100.0 43.3 30.2 26.5 11.1 15.4	100.0 41.9 29.4 28.7 12.8 15.9

Unemployment as a percent of the civilian labor force.
 Aggregate hours lost by the unemployed and persons on part time for economic

Table A-8. Reason for unemployment

	Not	seasonally ac	ijusted			Sessonali	y adjusted		
Reason	Feb. 1984	Jan. 1985	Feb. 1985	Feb. 1984	0ct. 1984	Nov. 1984	Dec. 1984	Jan. 1985	Feb. 1985
NUMBER OF UNEMPLOYED									
b losersOn layoff	5,471 1,613	5,033 1,652	4,897 1,571	4,739 1,271	4,261 1,151	4,141 1,068	4,176 1,070	4,313	4,25
Other job losersb leavers	3,858 787	3,381	3,326 866	3,468 786	3,110 829	3,073 869	3,106 858	3,084	3,011
eentrantsew entrants	2,168 981	2,300 881	2,229 910	2,171 1,102	2,150 1,060	2,161 1,024	2,218 1,011	2,244 1,049	2,23 1,03
PERCENT DISTRIBUTION]			i
tal unemployed	100.0 58.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
On layoff Other job losers	17.1	18.1	17.6	14.4	13.9	13.0	12.9	14.5	14.
Job leavers	8.4	10.0	9.7	8.9	10.0	10.6	10.4	10.4	10.3
New entrants	10.4	9.7	10.2	12.5	12.8	12.5	12.2	12.4	12.3
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE									
b losers	4 • 9 • 7	4.5	4.3	4 • 2	3.7	3.6	3.6	3.8	3.
entrantswwentrants	1.9	2.0	2.0	1.9	1.9	1.9	1.9	2.0	1.9

Table A-9. Unemployed persons by sex and age, seasonally adjusted

Sex and age	Number of unemployed persons (in thousands)				Unemployment rates						
	Feb. 1984	Jan. 1985	Feb. 1985	Feb. 1984	Oct. 1984	Nov. 1984	Dec. 1984	Jan. 1985	Feb. 1985		
Total, 16 years and over	8,836	8,484	8,399	7 • 8	7.3	7.1	7.2	7.4	7.3		
16 to 24 years	3,426	3,251	3,281	14.3	13.5	13.2	13.5	13.6	13.7		
16 to 19 years	1,562	1,525	1,499	19.4	18.7	17.8	18.8	18.9	18.4		
16 to 17 years	668	675	648	22.1	20.2	20.0	21.0	21.2	20.0		
18 to 19 years	894	848	851	17.8	17.8	16.8	17.7	17.4	17.4		
20 to 24 years	1.864	1,726	1,782	11.7	11.0	10.9	10.9	10.9	11.2		
25 years and over	5,407	5,233	5,116	6.1	5.7	5.5	5.5	5.8	5.6		
25 to 54 years	4,737	4,606	4,519	6.4	5.9	5.8	5.8	6.1	5.9		
55 years and over	652	631	580	4.4	4.7	4.4	4.1	4.2	3.9		
Men, 16 years and over	4,968	4,609	4,592	7.8	7.1	7.0	7.1	7.2	7.1		
16 to 24 years	1,871	1,745	1,806	14.7	13.8	13.7	14.1	13.8	14.4		
16 to 19 years	829	811	818	19.9	19.8	18.9	19.4	19.1	19.5		
16 to 17 years	349	354	346	22.2	21.3	20.3	19.8	21.2	20.7		
18 to 19 years	475	461	466	18.3	18.9	18.3	19.3	18.0	18.6		
20 to 24 years	1,042	934	988	12.2	10.9	11.2	11.5	11.2	11.8		
25 years and over	3,086	2,853	2,775	6.1	5.4	5.4	5.4	5.5	5.4		
25 to 54 years	2,673	2,484	2,418	6.4	5.6	5.6	5.6	5.8	5.6		
55 years and over	403	377	352	4 • 6	4.7	4.7	4.4	4 - 3	4.0		
Women, 16 years and over	3,868	3,875	3,807	7.9	7.7	7.3	7.2	7.7	7.5		
16 to 24 years	1,555	1,506	1,475	13.8	13.2	12.6	12.8	13.3	12.9		
16 to 19 years	733	714	681	18.9	17.4	16.6	18.1	18.6	17.3		
16 to 17 years	319	321	302	22.1	19.0	19.7	22.3	21.2	19.4		
18 to 19 years	419	387	385	17.2	16.5	15.1	16.0	16.7	16.2		
20 to 24 years	822	792	794	11.1	11.1	10.7	10.2	10.5	10.6		
25 years and over	2,321	2,380	2,341	6 • 1	6.0	5.7	5 - 6	6 - 1	5.9		
25 to 54 years	2,064	2,122	2,100	6.5	6.2	6.1	6.0	6 • 4	6.3		
55 years and over	249	254	229	4 • 1	4 . 8	3.9	3 - 7	4 - 2	3.8		

Table A-10. Employment status of black and other workers

	Not seasonally adjusted			Seasonally adjusted ¹						
Employment status	Feb. 1984	Jan. 1985	Feb. 1985	Feb. 1984	Oct. 1984	Nov. 1984	Dec. 1984	Jan. 1985	Feb. 1985	
Civilian noninstitutional population	23,600	24,282	24,325	23,600	24,351	24,477	24,572	24,282	24,32	
Civilian labor force	14,397	15,142	15,130	14,617	15,404	15,468	15,540	15,415	15,36	
Participation rate	61.0	62.4	62.2	61.9	63.3	63.2	63.2	63.5	63.	
Employed	12,237	13,055	12,942	12,418	13,285	13,356	13,420	13.310	13,12	
Employment-population ratio ²	51.9	53.8	53.2	52.6	54.6	54.6	54.6	54.8	54.	
Unemployed	2,159	2,087	2,189	2,199	2,119	2,112	2,120	2,105	2,23	
Unemployment rate	15.0	13.8	14.5	15.0	13.8	13.7	13.6	13.7	14.	
Not in labor force	9,204	9,140	9,195	8,983	8,947	9.009	9,032	8,867	8,96	

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

Table A-11. Occupational status of the employed and unemployed, not seasonally adjusted

(Numbers in thousands)

	Civilian	employed	Unem	oloyed	Unemploy	ment rate
Occupation	Feb.	Feb.	Feb.	Feb.	Feb.	Feb.
	1984	1985	1984	1985	1984	1985
Total, 16 years and over¹	101,961	104,690	9,407	8,902	8.4	7.8
Managerial and professional specialty Executive, administrative, and managerial Professional specialty	24,713	25,693	684	603	2 · 7	2 · 3
	11,329	11,987	344	345	3 · 0	2 · 8
	13,384	13,706	340	257	2 · 5	1 · 8
Technical, sales, and administrative support Technicians and related support Sales occupations Administrative support, including clerical	31,729	32,739	1,893	1,775	5 · 6	5 • 1
	3,117	3,202	113	112	3 · 5	3 • 4
	11,944	12,344	787	761	6 · 2	5 • 8
	16,668	17,193	993	902	5 · 6	5 • 0
Service occupations	13,861 989 1,673	14,257 1,030 1,652 11,575	1,456 73 108 1,276	1,398 60 82 1,256	9.5 6.8 6.1 10.2	8.9 5.5 4.7 9.8
Precision production, craft, and repair Mechanics and repairers Construction trades Other precision production, craft, and repair	12,557	12,842	1,391	1,259	10.0	8.9
	4,312	4,414	312	265	6.8	5.7
	4,140	4,395	746	698	15.3	13.7
	4,104	4,033	333	296	7.5	6.8
Operators, fabricators, and laborers Machine operators, assemblers, and inspectors Transportation and material moving occupations Handlers, equipment cleaners, helpers, and laborers Construction laborers Other handlers, equipment cleaners, helpers, and laborers	16,190	16,258	2,568	2,457	13.7	13.1
	7,825	7,815	1,052	1,071	11.8	12.1
	4,270	4,478	541	533	11.2	10.6
	4,095	3,965	975	853	19.2	17.7
	589	532	298	227	33.5	29.9
	3,506	3,433	677	625	16.2	15.4
Farming, forestry, and fishing	2,912	2,901	379	426	11.5	12.8

¹Persons with no previous work experience and those whose last job was in the Armed Forces are included in the unemployed total.

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

Table A-12. Employment status of male Vietnam-era veterans and nonveterans by age, not seasonally adjusted

(Numbers in thousands)

	Civilian					Civilian labor force										
Veteran status and age	nonins	noninstitutional population Total Employed Number		noninstitutional		rtel	Empl	oyed		Unem	ployed					
				Percent labor for												
·	Feb. 1984	Feb. 1985	Feb. 1984	Feb. 1985	Feb. 1984	Feb. 1985	Feb. 1984	Feb. 1985	Feb. 1984	Feb. 1985						
VIETNAM-ERA VETERANS																
otal, 30 years and over 30 to 44 years 30 to 34 years 35 to 39 years 40 to 44 years 45 years and over	7,351 6,384 1,891 3,199 1,294 967	7,580 6,511 1,482 3,394 1,635 1,069	6,886 6,150 1,797 3,109 1,244 736	7,084 6,243 1,423 3,258 1,562 841	6,406 5,706 1,617 2,922 1,167 700	6,668 5,869 1,300 3,089 1,480 799	480 444 180 187 77 36	416 374 123 169 82 42	7.0 7.2 10.0 6.0 6.2 4.9	5.9 6.0 8.6 5.2 5.2						
NONVETERANS																
otal, 30 to 44 years	15,865 7,172 4,664 4,029	16,870 7,767 4,807 4,296	15,009 6,772 4,417 3,820	15,946 7,403 4,518 4,025	14,030 6,259 4,157 3,614	14,954 6,893 4,280 3,781	979 513 260 206	992 510 238 244	6.5 7.6 5.9 5.4	6.2 6.9 5.3 6.1						

NOTE: Male Vietnam-era veterans are men who served in the Armed Forces between August 5, 1964 and May 7, 1975. Nonveterans are men who have never served in the Armed Forces; published data are limited to those 30 to 44 years of age, the group that most closely corresponds to the bulk of the Vietnam-era veteran population.

Data for 25- to 29-year-old veterans are no longer shown in this table because the group is rapidly disappearing (into the 30-34 age category) and the numbers remaining for some labor force categories are not large enough to warrant their continued publication.

Table A-13. Employment status of the civilian popul ation for eleven large States

(Numbers in thousands)	Net s	essonally adjus	ted'	Sessenally adjusted*								
State and employment status	Feb. 1984	Jan. 1985	Feb. 1985	Feb. 1984	0ct. 1984	Nov. 1984	Dec. 1984	Jan. 1985	Feb. 1985			
California												
Civilian noninstitutional population	12,228 11,154 1,075	19,161 12,761 11,738 1,024 8.0	19,182 12,713 11,769 944 7.4	18,886 12,316 11,331 985 8.0	19,086 12,623 11,680 943 7.5	19,111 12,609 11,686 923 7.3	19,137 12,635 11,734 901 7.1	19,161 12,815 11,886 930 7.3	19,182 12,803 11,950 853 6.7			
Civilian noninstitutional population	5,017 4,709 308	8,691 5,237 4,895 342 6.5	8,706 5,246 4,940 305 5.8	8,516 5,090 4,765 325 6.4	8,644 5,104 4,783 321 6.3	8,660 5,121 4,823 298 5.8	8,676 5,170 4,868 302 5.8	8,691 5,311 4,981 330 6.2	8,706 5,322 4,999 323 6.1			
Civilian noninstitutional population	5,554 4,995 559	8,634 5,631 5,077 555 9.8	8,636 5,573 5,050 523 9.4	8,598 5,595 5,061 534 9.5	8,625 5,645 5,122 523 9.3	8,628 5,643 5,155 488 8.6	8,631 5,673 5,173 500 8.8	8,634 5,681 5,166 516 9.1	8,636 5,611 5,115 496 8.8			
Massachusetts Civilian noninstitutional population Civilian labor force Employed Unemployed Unemployed. Unemployment rate	2,985	4,544 3,019 2,882 138 4.6	4,547 3,039 2,906 133 4.4	4,499 3,039 2,868 171 5.6	4,532 3,049 2,931 118 3.9	4,536 3,058 2,928 130 4.3	4,540 3,061 2,930 131 4.3	4,544 3,037 2,933 105 3.4	4,547 3,095 2,980 115 3.7			
Michigan Civilian noninstitutional population Civilian labor force Employed Unemployed Unemployment rate		6,794 4,309 3,790 520 12.1	6,798 4,329 3,888 441 10.2	6,741 4,311 3,816 495 11.5	6,780 4,395 3,916 479 10.9	6,785 4,414 3,924 490 11.1	6,790 4,384 3,918 466 10.6	6,794 4,396 3,913 484 11.0	6,798 4,393 3,990 403 9.2			
New Jersey Civilian noninstitutional population Civilian labor force Employed Unemployed Unemployment rate	3,786	5,873 3,780 3,526 253 6.7	5,877 3,824 3,571 253 6.6	5,817 3,832 3,588 244 6.4	5,858 3,816 3,591 225 5.9	5,863 3,783 3,562 221 5.8	5,868 3,794 3,575 219 5.8	5,873 3,818 3,583 234 6.1	5,877 3,869 3,627 242 6.3			
New York Civilian noninstitutional population Civilian labor force Employed Unemployed Unemployment rate	7,989 7,340 649	13,680 8,179 7,606 573 7.0	13,685 8,088 7,511 577 7.1	13,599 8,021 7,431 590 7.4	13,658 8,188 7,591 597 7.3	13,666 8,230 7,647 583 7.1	13,674 8,275 7,698 577 7.0	13,680 8,242 7,713 529 6.4	13,685 8,125 7,607 518 6.4			
North Carolins Civilian noninstitutional population Civilian labor force Employed Unemployed Unemployment rate	4,539 (3) (3) (3) (3)	4,621 2,999 2,786 213 7.1	4,628 3,022 2,820 201 6.7	4,539 (3) (3) (3) (3)	4,599 (3) (3) (3) (3)	4,606 (3) (3) (3) (3)	4,614 (3) (3) (3) (3) (3)	4,621 3,056 2,848 208 6.8	4,628 3,063 2,878 185 6.0			
Ohio												
Civilian noninstitutional population Civilian labor force Employed Unemployed Unemployment rate	499	8,072 5,022 4,568 454 9.0	8,073 5,001 4,536 465 9.3	8,045 5,081 4,598 483 9.5	8,065 5,137 4,655 482 9.4	8,067 5,107 4,657 450 8.8	8,070 5,151 4,684 467 9.1	8,072 5,130 4,697 433 8.4	8,073 5,162 4,711 451 8.7			
Pennsylvania												
Civilian noninstitutional population Civilian labor force Employed Unemployed Unemployed Unemployment rate	5,343 4,757	9,230 5,414 4,946 468 8.6	9,231 5,384 4,883 501 9.3	9,198 5,426 4,892 534 9.8	9,221 5,497 5,011 486 8.8	9,224 5,509 5,037 472 8.6	9,227 5,533 5,110 423 7.6	9,230 5,500 5,074 426 7.7	9,231 5,470 5,023 447 8.2			
Texas Civilian noninstitutional population	11 200	11 520	11 520	11 300	11,484	11,496	11,509	11,520	11,530			
Civilian labor force Employed Unemployed Unemployment rate	7,582 7,135 448	11,520 7,755 7,219 536 6.9	11,530 7,827 7,274 553 7.1	11,390 7,633 7,195 438 5.7	7,927 7,476 451 5.7	7,883 7,431 452 5.7	7,937 7,461 476 6.0	7,822 7,314 508 6.5	7,880 7,339 541 6.9			

³ Official estimates for North Carolina prior to 1985 are not derived from the household survey. Consequently, seasonally adjusted data are not published. The unadjusted estimates are available upon request.

ESTABLISHMENT DATA

Table B-1. Employees on nonagricultural payrolls by industry

Industry		Not seaso	nally adjuste	ed	Seasonally adjusted							
	Feb. 1984	Dec. 1984	Jan. p	Feb. p	Feb. 1984	Oct. 1934	Nov. 1984	Dec. 1984	Jan. 1985	Feb. 1985		
	91,612	96, 308	94,575	94,799	92,846	95,157	95,497	95,681	95,993	96,112		
Total private	75,477	80,029	78,543	78,497	76,971	79,054	79,371	79,618	79,957	30,072		
coods-producing	23,919	25, 149	24,686	24,504	24,577	25,080	25,123	25, 258	25,332	25,195		
Mining Oil and gas extraction	964 607.2					1,012 543	1,009 648	1,000 646	995 639	989 633		
Construction	3,774 1,000.7	4,412 1,151.6				4,332 1,140	4,396 1,146	4,457 1,159	4,532 1,187	4,480 1,171		
Manufacturing Production workers	19,181 13,163	19,737 13,506			19,373 13,326	19,686 13,497	19,718 13,505	19,801 13,571	19,805 13,575	19,723 13,503		
Durable goods	11,339 7,638			11,678 7,824	11,440 7,718	11,752 7,915	11,776 7,925	11,834 7,969	11,840 7,966	11,785 7,905		
Lumber and wood products Furniture and fixtures Stone, clay, and glass products Primary metal industries Blast furnaces and basic steel products Fabricated metal products Machinery, except electrical Electrical and electronic equipment Transportation equipment	873.2 345.9 1,436.7 2,155.7 2,164.3 1,836.8	849.1 313.2 1,500.0 2,257.1 2,291.3 1,938.8	495.8 586.6 855.6 315.2 1,487.5 2,241.4 2,272.5 1,985.2	2,238.5 2,268.7 1,979.9	706 480 604 877 348 1,447 2,151 2,175 1,898 865	710 487 606 366 320 1,495 2,255 2,269 1,945	713 492 606 865 320 1,498 2,251 2,274 1,957	717 495 612 859 318 1,502 2,253 2,281 1,993	716 497 613 860 318 1,499 2,286 2,282 2,009	707 499 603 858 319 1,491 2,236 2,236 1,992 985		
Motor vehicles and equipment Instruments and related products Miscellaneous manufacturing	852.1 711.3 378.5	336.4	730.3 373.6	873.2 730.9 369.8	715 387	729 390	731 389	732 390	732 386	735 379		
Nondurable goods Production workers	7,342 5,525	7,9\$2 5,578	7,861 5,514	7,851 5,515	7,933 5,608	7,934 5,582	7,942 5,580	7,967 5,602	7,965 5,609	7,943 5,598		
Food and kindred products Tobacco manufactures Textile mill products Apparel and other textile products Paper and allied products Printing and publishing Chemicals and allied products Petroleum and coal products Rubber and miscellaneous plastics products Leather and leather products	64.7 762.2 1,209.7 674.3 1,333.3	72.0 729.3 1,176.3 684.3 1,394.1	71.8 721.7 1,166.4 680.7 1,388.5 1,056.3	70.3 715.4 1,172.2 680.8 1,391.1	1,637 65 767 1,213 680 1,333 1,054 190 784 210	1,640 69 735 1,178 584 1,380 1,065 185 305 193	1,644 67 731 1,178 683 1,386 1,066 185 810 192	1,658 69 727 1,186 684 1,386 1,068 184 814 191	1,660 70 728 1,185 685 1,389 1,064 184 813 187	1,555 71 720 1,175 686 1,391 1,060 183 814		
ervice-producing	67,593	71,159	69,889	70,295	68, 269	70,077	70, 374	70,423	70,661	70,916		
Transportation and public utilities	5,031 2,769 2,263	5,276 3,001 2,275	5,181 2,910 2,271	5,187 2,917 2,270	2,828	5,225 2,951 2,274	5, 226 2, 953 2,273	5,249 2,974 2,275	5,257 2,972 2,285	5,264 2,980 2,284		
Wholesale trade Durable goods Nondurable goods	5,389 3,171 2,218	5,648 3,328 2,320	5,626 3,326 2,300	5,634 3,335 2,299	5,438 3,193 2,245	5,512 3,301 2,311	5,623 3,317 2,306	5,641 3,328 2,313	5,669 3,343 2,326	5,686 3,359 2,327		
Retail trade General merchandise stores Food stores Automotive dealers and service stations Eating and drinking places	1,709.9	2,652.8 2,759.0 1,770.1	o aoa ol	1,763.8	2,211 2,626 1,740	16,468 2,334 2,577 1,763 5,280	16,644 2,391 2,696 1,772 5,303	16,626 2,331 2,710 1,777 5,327	16,708 2,363 2,715 1,780 5,356	16,805 2,399 2,730 1,795 5,387		
Finance, insurance, and real estate Finance Insurance Real estate	1 5,546 2,804 1,737 1,005	5, 737 2, 895 1,733 1,059	5,723 2,899 1,782 1,042	5,736 2,910 1,786 1,040	2,812	5,705 2,365 1,774 1,066	5,725 2,874 1,778 1,073	5,749 2,886 1,785 1,078	5,760 2,899 1,786 1,075	5,790 2,922 1,790 1,078		
Services Business services Health services		4, 180. 1	20,870 4,167.4 6,121.9	21,118 4,174.4 6,126.9	20,278 3,845 6,040	20,964 4,110 6,097	21,030 4,142 6,104	21,095 4,151 6,115	21,231 4,218 6,140	21,331 4,242 6,152		
Government	16,135 2,746 3,770 9,618	16,279 2,798 3,785 9,696	16,032 2,772	16,302 2,788 3,776 9,738	2,763 3,682	16,103 2,793 3,719 9,591	16,126 2,804 3,724 9,598	16,063 2,809 3,711 9,543	16,036 2,794 3,701 9,541	16,040 2,805 3,688 9,547		

p = preliminary.

r = revised.

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

		Not season	ally adjusted	'	Seasonally adjusted						
Industry	Fao. 1934	Dez. 1934	Jan. 1985 P	Peb. 1985 P	Feb. 1984	Oct. 1984	Nov. 1984	Dec. 1984	Jan. 1985 P	Feb. 1985	
Total private	35.0	35.5	34.9	34.7	35.3	35.1	35.2	35.3	35.2	35.0	
Mining	42.9	44.2	42.9	42.6	(2)	(2)	(2)	(2)	(2)	(2)	
Construction	37.0	37.6	36.3	36.1	(2)	(2)	(2)	(2)	(2)	(2)	
Manufacturing	40.7	41.2	40_3	39.7	40-9	40.4	40.5	40.7	40.6	40.0	
Overtime hours	3.4	3.5	3. 2	3. 1	3. 5	3.3	3.4	3.4	3.3	3.3	
Durable goods	41.4	42.1	41.1	40.4	41.7	41.3	41.2	41.4	41.4	40.6	
Overtime hours	3.6	3.9	3.4	3.4	3.8	3.5	3.6	3.6	3.6	3.6	
Lumber and wood products	39.8	39.8	38.8	38.1	40-4	39.7	39.5	40.0	39.9	38.6	
Furniture and fixtures	39.1	40.5	39.3	38.6	39.9	39.6	39.8	39-6	40-4	39.4	
Stone, clay, and glass products	41.5	41.7	40.5	40.2	4 2. 5	41.8	41.8	41.7	41.6	41.1	
Primary metal industries	42.0	41.6	41.0	40.7	42.0	41.3	41.5	41.2	41.0	40.7	
Blast furnaces and basic steel products	41.2	39.9	39.6	40.0	41.3	40.1	40.8	39.7	39.7	40.0	
Fabricated metal products	41.5	42.2	41.1	40.5	4 1. 8	41.3	41.1	41.4	41.3	40.7	
Machinery, except electrical	41.9	42.8	41. 7	41.0	41.9	41.9	41.7	41.8	41.7	41.0	
Electrical and electronic equipment	41.1	41.3	40.8	40.1	41.2	40.9	41.0	41.0	40.9	40.2	
Transportation equipment	42.9	43.9	43.1	42.0	4 3. 1	42.4	42.4	43.0	43.4	42.2	
Motor vehicles and equipment	43.9	44.9	44.4	42.2	44.3	43.3	43.4	44.4	44.8	42.	
Instruments and related products	41.2	42.3	41.0	40.7	41.2	41.2	41.5	41.8	41.2	40.7	
Miscellaneous manufacturing	39.6	39.9	38.8	38.7	(2)	(2)	(2)	(2)	(2)	(2)	
Nondurable goods	39.6	39.9	39. 2	38.7	39.9	39.3	39.4	39.6	39.5	39.0	
Overtime hours	3.1	3.1	2.8	2.8	3. 3	2.9	3.2	3.1	2.9	2.9	
Food and kindred products	39.1	43.5	39.5	38.9	39.7	39.6	39.7	40.1	39.8	39.5	
Tobacco manufactures	36.4	38.8	37.2	37.2	(2)	(2)	(2)	(2)	(2)	(2)	
Textile mill products	43.6	39.4	38.8	38.4	40.8	33.7	39.0	39.2	39.1	39.6	
Apparel and other textile products	35.7	35.4	35.6	35.2	36.9	35.9	36.0	36.4	36.1	35.4	
Paper and allied products	42.9	43-8	42.9	42.0	43.2	43.0	43.2	43.1	43.1	42.3	
Printing and publishing	37.6	38.4	37.4	37.3	37.9	37.8	37.9	37.7	37.8	37.6	
Chemicals and allied products	42.0	42.4	41.9	41.5	42.1	41.6	41.7	41.9	42.0	41.5	
Petroleum and coal products	43.5	42.9	43.2	42.7	44.5	43.5	43.5	42.9	43.8	43.7	
Rubber and miscellaneous plastics products	42.0	42.0	41.3	40.4	(2)	(2)	(2)	(2)	(2)	(2)	
Leather and leather products	35.8	37.1	36.2	36.4	37.2	36.4	36.4	36.9	36.8	36.8	
ransportation and public utilities	39.0	39.5	39. 1	- 39.2	39. 3	39.1	39.4	39-2	39.4	39.5	
Vholesale trade	33.2	39.'9	38. 4	38.3	38. 5	38.6	38.6	38.6	38.6	38.6	
letail trade	29.4	30.5	29.3	29.2	30.0	29.8	29.9	30.1	30.0	29.8	
Finance, insurance, and real estate	35.4	36.7	36. 5	36.5	(2)	(2)	(2)	(2)	(2)	(2)	
ervices	32.6	32.8	32.5	32.6	32.7	32.7	32.7	32.8	32.7	32.8	

¹ Data relate to production workers in mining and manufacturing; to construction workers in construction; and to 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 nonagricultural payrolls.

² This series is 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.

ESTABLISHMENT DATA

Table B-3. Average hourly and weekly earnings of production or nonsupervisory workers' on private nonagricultural payrolis by industry

		Average hou	urty sernings	•	Average weekly earnings					
Industry	Feb. 1984	Dec. 1984	Jan. 1985 p	Feb. 1985 P	Feb. 1984	Dec. 1984	Jan. 1985P	Feb. 1985		
Total private	\$8.24 8.23	\$8.46 8.47	\$8.50 8.45	\$8.51 8.49	\$288.40 290.52	\$300.33 298.99	\$296.65 297.44	\$295.30 297.15		
Mining	11.49	11.64	11.77	11.78	492.92	514.49	504.93	501.83		
Construction	11.99	12.17	12.20	12.23	443.63	457.59	442.86	441.50		
Manufacturing	9.05	9.38	9.42	9.42	368.74	386.46	379.63	373.97		
Durable goods Lumber and wood products Furniture and fixtures Stone, clay, and glass products Primary metal industries Blast furnaces and basic steel products Fabricated metal products Machinery, except electrical Electrical and electronic equipment Transportation equipment Motor vehicles and equipment Instruments and related products Miscellaneous manufacturing Nondurable goods Food and kindred products Tobacco manufactures Textile mill products Apparel and other textile products Paper and allied products Printing and publishing Chemicals and allied products Petroleum and coal products Petroleum and coal products Rubber and miscellaneous plastics products	9.63 7.88 6.75 9.38 11.49 13.10 9.87 8.86 12.00 12.41 8.66 6.97 8.24 8.37 11.13 6.40 5.46 10.22 9.30 10.90 13.43 8.16	9.94 8.04 7.01 9.67 11.44 12.95 9.27 12.59 13.21 8.99 7.12 8.58 8.48 10.97 6.57 5.65 10.65 11.37 13.63 8.43	9.97 8.05 7.04 9.69 11.52 13.10 9.57 10.12 9.29 12.62 13.32 8.95 7.21 8.60 8.48 11.15 6.59 5.71 10.65 9.57	9.97 8.07 7.04 9.73 11.62 13.30 9.60 10.12 9.30 12.53 13.17 9.06 7.22 8.60 8.50 11.33 6.60 5.69 10.73 9.59 11.40	398.68 313.62 263.93 389.27 482.58 539.72 386.37 413.55 364.15 514.80 355.79 275.01 325.30 327.27 405.13 259.84 200.38 438.44 439.63 457.83 342.72	418.47 319.99 284.61 403.24 475.90 516.71 403.01 434.85 387.49 552.70 593.13 380.28 284.09 341.15 343.44 4255.64 258.86 205.66 468.22 367.10 482.09 584.73 354.06	409-77 312-34 276-67 392-45 472-32 518-76 393-33 422-00 379-03 543-92 591-41 366-95 279-75 337-12 334-96 203-28 458-17 357-92 478-92 600-48 351-05	402.79 307.47 271.74 391.15 472.93 532.00 414.92 372.93 526.26 555.77 368.74 279.41 332.82 330.65 421.48 253.44 200.29 450.66 357.71 473.10 591.82		
Leather and leather products	5. 67	5.80	5.83	5.82 11.32	429.39	215.18	211.05	211.85 443.74		
Wholesale trade	8. 79	9.18	9.15	9.17	335.78	357.10	351.36	351.21		
Retail trade	5. 89	5.89	5.97	5.99	173.17	180.23	174.92	174.91		
Finance, Insurance, and real estate	7.54	7.78	7.78	7.83	274.45	285.53	283.97	285.80		
Services	7. 55	7.82	7.82	7.86	245.13	256.50	254.15	256.24		

¹ See footnote 1, table B-2.

p = preliminary.

Table B-4. Hourly Earnings index for production or nonsupervisory workers¹ on private nonagricultural payrolls by industry /1977 -- 100\

		Not se	ssonally adj	usted		Seasonally adjusted							
Industry	Feb. 1984	Dec. 1984	Jan. 1985p	Feb. 1985p	Percent change from: Feb. 1984- Feb. 1985	Feb. 1984	Oct. 1984	Nov. 1984	Dec. 1984	Jan. 1985p	Feb. 1985p	Percent change from: Jan. 1985 Feb. 1985	
Total private nonfarm:			 	· ·		 	 	 		†			
Current dollars	158.8	163.2	163.5	164.0	3.3	158.5	161.3	162.0	163.1	162.8	163.7	0.6	
Constant (1977) dollars	95.0	94.9	95.0	N.A.	(2)	94.8	94.0	94.4	94.7	94.4	N.A.	(3)	
Mining	170.7	176.8	177.1	177.3	3.9	(4)	(4)	(4)	(4)	(4)	(4)	(4)	
Construction	145.5	147.9	148.0	148.3	2.0	146.2	146.3	146.5	147.5	147.7	149.1		
Manufacturing	160.8	165.5	166.5	166.7	3.7	160.7	163.8	164.5	165.1	165.9	166.6	. 4	
Transportation and public utilities .	160.3	164.9	164.9	165.1	3.0	159.8	163.0	163.1	164.3	163.7	164.6	. 5	
Wholesale trade	162.7	169.6	169.0	169.4	4.1	(4)	(4)	(4)	(4)	(4)	(4)	(4)	
Retail trade	153.4	154.3	155.0	155.8	1.6	152.9	153.9	155.1	155.4	154.5	153.3	\ `.ś	
Finance, insurance, and						1		1					
	164.0	168.6	168.4	169.6	3.4	(4)	(4)	(4)	(4)	(4)	(4)	(4)	
	160.8	166.8	166.5	167.2	4.0	159.8	164.6	164.8	166.6	164.9	166.2	.8	

See footnote 1, table B-2.
Percent change is -0.5 percent from January 1983 to January 1984, the latest month available.
Percent change is -0.4 percent from December 1984 to January 1985, the latest month available.
These series are not 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.

N.A. = not available. Digitized for FRASEPR = preliminary.

Table B-5. Indexes of aggregate weekly hours of production or nonsupervisory workers¹ on private nonagricultural payrolls by industry

(1977 = 100)

Indicate	•	Vot season	ally adjust	ed ,	Seasonally adjusted						
Industry	Feb. 1984	Dec. 1984	Jan. 1985 F	Feb. 1985 P	Feb. 1984	Oct. 1984	Nov. 1984	Dec. 1984	Jan. 1985	Feb. 1985	
Total	107.4	116.1	111.2	110.6	110.9	113.2	114.0	114.6	114.8	114.4	
Boods-producing	94.8	101.4	96.6	94.5	99.2	99.7	100.2	100.9	101.1	99.0	
Mining	109.7	117.9	112.6	110.0	112.1	115.8	117.1	116.5	112.7	112.5	
Construction	95.9	117.0	103.7	99.0	114.1	116.2	118.1	118.7	121.1	118.0	
Manufacturing	93.9	97.6	94.5	92.9	95.7	95.7	95.9	96.8	96.7	94.6	
Durable goods	92.9	98.0	94.8	92.9	94.4	95.9	95.9	96.9	96.8	94.3	
Lumber and wood products	91.6	94.6	90.3	87.5	97.4	96.2	95.9	97.8	97.7	92.8	
Furniture and fixtures		109.0	104.9	103.6	102.8	103.1	105.5	105.5	108.2	106.0	
Stone, clay, and glass products	82.6	87.5	82.1	80.5	89.3	88.2	88.4	89.1	89.1	86.9	
Primary metal industries	73.3	70.3	70.0	69.5	73.5	71.4	71.6	70.7	70.4	69.7	
Blast furnaces and basic steel products	62.5	54.4	54.6	55.9	62.6	56.3	57.3	55.3	55.3	55.9	
Fabricated metal products	89.0	95.5	92.0	90.2	90.4	92.8	92.8	93.8	93.4	91.4	
Machinery, except electrical	92.7	99.8	96.4	94.7	92.3	97.9	96.9	97.4	96.6	94.5	
Electrical and electronic equipment		116.9	113.5	111.1	111.2	114.7	115.0	114.9	114.3	112.1	
Motor vehicles and equipment	95.0	101.7	99.5	96.4	95.9	95.8	96.1	99.9	101.7	97.2	
Instruments and related products	89.6	96.7	93.9	88.0	92.3	88.4	89.7	97.0	99.0	90.7	
Miscellaneous manufacturing	107.9 83.5	112.9 86.0	108.8 79.6	107.9 79.4	108.8	109.3 86.3	110.7 85.8	111.2 86.2	109.6 84.7	108.5	
Nondurable goods	95.3	97.0	94.1	92.9	97.5	95.5	95.8	96.6	96.4	95.1	
Food and kindred products	90.9	99.3	94.4	92.1	96.9	97.0	97.5	99.6	99.2	98.3	
Tobacco manufactures	81.2	99.3	94.8	91.8	86.1	95.6	92.4	93.0	92.6	97.1	
Textile mill products	83.8	77.5	75.6	74.0	84.8	76.7	76.7	76.8	76.8	74.9	
Apparel and other textile products	93.8	89.9	87.3	86.8	94.4	89.0	89.2	90.9	90.0	87.6	
Paper and allied products	97.8	101.3	98.9	97.3	99.4	99.5	99.8	99.9	100.3	98.8	
	113.1	121.2	117.4	117.6	114.1	118.2	118.9	118.0	118.8	118.5	
Chemicals and allied products	95.6	96.7	. 94.9	93.9	96.3	95.5	95.4	95.8	95.7	94.5	
Petroleum and coal products	83.5	82.2	82.7	82.8	88.8	85.3	85.3	83.4	86.7	88.0	
Rubber and miscellaneous plastics products		115.2	112.3	110.6	112.5	112.9	114.5	114.9	.114.4	112.1	
Leather and leather products	78.9	71.9	68.3	69.0	81.2	72.2	71.8	72.3	71.2	71.2	
rvice-producing	114.3	124.2	119.3	119.5	117.4	120.7	121.6	122.1	122.3	122.9	
Transportation and public utilities	100.7	107.4	104.3	104.5	103.1	105.2	106.1	106.1	106.6	107.0	
Wholesale trade	110.0	117.9	115.8	115.5	112.0	116.2	116.3	116.8	117.4	117.7	
Retail trade	103.8	120.4	109.8	108.3	109.4	111.8	113.6	114.1	114.2	114.1	
Finance, insurance, and real estate	120.8	126.1	124.7	125.0	122.1	125.1	125.4	126.6	125.8	126.2	
Services	128.0	135.0	132.6	134.4	129.9	134.2	134.8	135.4	135.7	136.9	

¹ See footnote 1, table B-2.

p = preliminary.

Table B-6. Indexes of diffusion: Percent of industries in which employment¹ increased

Time span	Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Over 1-month span	1983 1984 1985	54.3 71.1 56.8p	46.5 73.2 47.3p	60.8 67.0	68.9 63.8	69.5 64.1	64.6 63.0	74.3 62.4	68.6 57.6	69.5 40.8	75.4 65.7	69.7 51.9	73.8 63.5
Over 3-month span	1983 1984 1985	46.8 82.4 57.3p	57.3 80.5	64.1 76.5	75.1 71.1	75.7 68.4	77.8 68.9	74.1 63.5	81.6 58.1	80.8 58.6	78.9 53.5	79.5 64.9	77.6 58.6p
Over 6-month span	1983 1984 1985	50.8 81.9	63.0 82.7	69.2 79.7	75.1 75.4	80.0 69.2	82.4 63.2	84.1 62.4	82.4 62.7	84.6 63.5	85.9 60.3p	86.8 52.2p	83.8
Over 12-month span	1983 1984 1985	49.5 86.5	54.3 81.9	61.9 78.9	71.1 76.8	77.3 74.3	79.5 73.8	83.8 71.9p	88.1 62.2p	86.8	87.3	85.4	87.3

Number of employees, seasonally adjusted for 1, 3, and 6 month spans, on payrolls of 185 private nonagricultural industries. p = preliminary.

NOTE: Figures are the percent of industries with employment rising. (Half of the unchanged components are counted as rising.) Data are centered within the spans.

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