

## **United States** Department of Labor



## Bureau of Labor Statistics

Washington, D.C. 20212

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523-1944

523-1959

523-1913 Media contact:

USDL 86-136

TRANSMISSION OF MATERIAL IN THIS

RELEASE IS EMBARGOED UNTIL 8:30 A.M. (EST), FRIDAY,

APRIL 4, 1986

#### THE EMPLOYMENT SITUATION: MARCH 1986

Unemployment was little changed in March, the Bureau of Statistics of the U.S. Department of Labor reported today. The overall unemployment rate, 7.1 percent, and the civilian rate, 7.2 percent, were about the same as in February but somewhat higher than the rates that prevailed between last August and January.

The number of nonagricultural payroll jobs--as measured by the monthly survey of business establishments--edged up by about 190,000 in March. As in the previous month, weakness in the goods-producing sector was more than offset by strength in the service-producing sector. Total civilian employment -- as measured by the monthly survey of households -- was little changed over the month.

### Unemployment (Household Survey Data)

number of unemployed persons--8.4 million, The adjusted--was about unchanged in March, as was the civilian worker unemployment rate of 7.2 percent. Likewise, most of the major labor force groups showed little or no over-the-month change in joblessness. March's unemployment rates for adult men (6.2 percent), adult women (6.6 percent), and teenagers (18.2 percent) were either the same or were virtually unchanged both from February and a year earlier. The unemployment rate for Hispanics (10.3 percent) decreased 2 percentage points, a return to the levels of recent months, while the jobless rates for whites (6.2 percent) and blacks (14.7 percent) were about the same as in February. (See tables A-2 and A-3.)

The median duration of unemployment in March stood at 6.8 weeks, close to the levels of recent months. The average (mean) duration dropped to 14.4 weeks. There were essentially no changes in either the major duration or reasons for unemployment categories. (See tables A-7 and A-8.)

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

Civilian employment was virtually unchanged in March at 108.8 million, after seasonal adjustment. An increase in agricultural employment in March reversed the decline of the previous month that may have been weather-related. The proportion of the civilian population with jobs (the employment-population ratio) remained at February's high level of 60.4 percent. (See tables A-1 and A-2.)

The civilian labor force stood at 117.2 million, after seasonal adjustment, little different from the prior month. Over the year, the

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

		erly rages	Mor	nthly dat	:a 	
Category	1985	1986		1986		Feb
,	1_1705	1700		1700		change
	IV	I	Jan.	Feb.	Mar.	
HOUSEHOLD DATA		_,	•	-		
Jahan famas 1/	117 050	The	ousands (118,477	of persor	118 000	121
			110,477		-	229
Total employment $1/\dots$ Civilian labor force			116,046			1
			108,955			
Civilian employment	,					
Unemployment Not in labor force	8,162			62,733		
	62,783			-		1
Discouraged workers	1,187	1,097	N.A.	N.A.	N.A.	N.A.
		Pe	rcent of	labor fo	orce	<del></del>
Unemployment rates:		10.	leane or	10001 1	1	<del> </del>
All workers 1/	6.9	7.0	6.6	7.2	7.1	-0.1
All civilian workers	7.0	<u></u>	!	7.3	1	•
Adult men	6.0	!	!	6.2	6.2	•
Adult women	6.4	!			,	1
Teenagers	19.0		,		18.2	8
White	6.0	•			•	•
Black	15.1	14.6	14.4	14.8	14.7	1
Hispanic origin	10.7	10.9	10.1	12.3	10.3	-2.0
ESTABLISHMENT DATA		L			<u></u>	L
			Thousands			100
Nonfarm payroll employment		p99,662		p99,649		
Goods-producing	, -	p25,232		p25,237		
Service-producing	/3 <b>,</b> /1/	p74,430	74,196	p74,412	p/4,683	p271
		<u> </u>	lloune :		L	1
Average weekly hours:	 	i	nours (	of work	<del></del>	<del></del>
Total private nonfarm	35.1	p35.0	35.2	p34.9	p35.0	p0.1
Manufacturing	40.8	p40.8	•	p40.6	p40.7	p.1
Manufacturing overtime	3.5	p40.6	3.6	p3.4	p3.5	p.1
1/ Includes the resident	Armed F	orces.		N.A.=	=not ava	ilable.

p=preliminary.

labor force rose by 1.6 million (after adjustment for the revisions in the population introduced in January).

## Discouraged Workers (Household Survey Data)

In the first quarter of 1986, there were 1.1 million discouraged workers—persons who wanted to work but did not actively look for jobs because they believed that they could not find work. Seventy percent of the total cited job—market factors as their reason for discouragement. The remainder cited personal factors. Over the year, the number of discouraged workers declined by 170,000. (See table A-14.)

## Industry Payroll Employment (Establishment Survey Data)

Total nonagricultural payroll employment edged up by 190,000 in March to 99.8 million, seasonally adjusted, marking the second month of slow job growth. The March change 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 virtually all of the 2.9 million over-the-year increase in employment. As was the case in February, March increases occurred in only about 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.)

In the service-producing sector, the largest job gain over the month took place in the services industry (150,000), with sizable increases in business and health services. There were also substantial pickups in retail trade (75,000) and finance, insurance, and real estate (20,000) and a modest gain in wholesale trade. Altogether, employment rose by 270,000 in the service-producing sector.

In contrast, employment in the goods-producing sector declined by 80,000. Mining continued its recent slide with a reduction of 30,000, most of it in oil and gas extraction. At 900,000 in March, mining jobs were at their lowest level since June 1978. Manufacturing employment edged down by 40,000 over the month, with nearly all of the decline resulting from small but widespread decreases in the durable goods industries. Employment in the construction industry, at 4.9 million in March, was little changed over the month, after allowance is made for the normal seasonal increase in March construction activity.

### Weekly Hours (Establishment Survey Data)

The average workweek of production or nonsupervisory workers on private nonagricultural payrolls edged up 0.1 hour in March, as did weekly and overtime hours in manufacturing. Each of these key weekly hours figures had declined sharply in February. (See table B-2.)

The index of aggregate weekly hours of production or nonsupervisory workers on private nonagricultural payrolls rose 0.3 percent in March to

118.9 (1977=100), after seasonal adjustment, returning to about the January figure. The index was 2.7 percent above the year-earlier level. The mining index, at 99.9 in March, was down by 4.4 percent over the month, while the manufacturing index was unchanged at 94.1. (See table B-5.)

## Hourly and Weekly Earnings (Establishment Survey Data)

Average hourly earnings rose 0.3 percent in March, and weekly earnings were up 0.6 percent, seasonally adjusted. Prior to seasonal adjustment, average hourly earnings were unchanged at \$8.74, and average weekly earnings were up \$2.62 to \$304.15. Over the past year, hourly earnings rose 22 cents and weekly earnings \$5.95. (See table B-3.)

## The Hourly Earnings Index (Establishment Survey Data)

The Hourly Earnings Index (HEI) was 168.8 (1977=100) in March, seasonally adjusted, an increase of 0.3 percent from February. For the 12 months ended in March, the increase was 2.7 percent. The HEI excludes the effects of two types of changes unrelated to underlying wage rate movements—fluctuations in manufacturing overtime and interindustry employment shifts. In dollars of constant purchasing power, the HEI decreased 0.3 percent during the 12-month period ended in February. (See table B-4.)

## Revisions in the Establishment Survey data

The Employment Situation news release of May data, scheduled for June 6, will introduce revisions in the establishment-based series on nonagricultural payroll employment, hours, and earnings to reflect the regular annual benchmark adjustments and updated seasonal factors.

The Employment Situation for April 1986 will be released on Friday, May 2, at 8:30 A.M. (EDT).

## **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 over 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. Persons laid off from their former jobs and awaiting recall and those expecting to report to a job within 30 days need not be looking for work to be counted as unemployed.

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-June period and again for the July-December period. At the time the first half year's factors are calculated (upon availability of data for December), historical data for the previous 5-year period are subject to revision. 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 questionnaires 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, BLS regularly publishes a wide variety of data in this news release. More comprehensive statistics are contained in *Employment and Earnings*, published each month by BLS. 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.

HOUSEHOLD DATA

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

(Numbers in thousands)

	Not s	seasonally ad	justed	l		Seasonally a	djusted'		
Em <del>ploymen</del> t status and sex	Mar. 1985	Feb. 1986	Mar. 1986	Mar. 1985	Nov. 1985	Dec. 1985	Jan. 1986	Feb. 1986	Mar. 1986
TOTAL									
Noninstitutional population <sup>2</sup>	179,368	181,512	181,678	179,368	180,642	180,810	181,361	181,512	181.67
Labor force <sup>2</sup>	116,095	117,416	118,002	117,036	117,832	117,927	118,477	118,779	118,90
Participation rate <sup>3</sup>	64.7	64.7	65.0	65.2	65.2	65.2	65.3	65.4	65.
Total employed <sup>2</sup>	107,469	108,376	109,336	108,652	109,671	109,904	110,646	110,252	110.48
Employment-population ratio <sup>4</sup>	59.9	59.7	60.2	60.6	60.7	60.8	61.0	60.7	60.
Resident Armed Forces	1,701	1,691	1,693	1,701	1,702	1,698	1,691	1,691	1,69
Civilian employed	105,768	106,685	107,643	106,951	107,969	108,206	108,955	108,561	108,78
Agriculture	2,909	2,663	2,899	3,314	3,070	3,151	3,299	3,096	3,28
Nonagricultural industries	102,859	104,021	104,744	103,637	104,899	105,055	105,655	105,465	105,50
Unemployed	8,625	9,041	8,667	8,384	8,161	8,023	7,831	8,527	8,41
Unemployment rates	7.4	7.7	7.3	7.2	6.9	6.8	6.6	7.2	7.
Not in labor force	63,273	64,096	63,675	62,332	62,810	62,883	62,885	62,733	62,77
Men, 16 years and over		1	ĺ						
Noninstitutional population <sup>2</sup>	85,764	86,954	87,035	85,764	86,374	86,459	86,882	86,954	87,03
Labor force <sup>2</sup>	65,194	65,904	66,154	65,898	66,176	66.139	66,679	66,838	66,86
Participation rate <sup>3</sup>	76.0	75.8	76.0	76.8	76.6	76.5	76.7	76.9	76.
Total employed <sup>2</sup>	60,326	60,743	61,226	61,381	61,731	61,793	62,458	62,243	62,28
Employment-population ratio*	70.3	69.9	70.3	71.6	71.5	71.5	71.9	71.6	71.
Resident Armed Forces	1,553	1,539	1,540	1,553	1,552	1,549	1,539	1,539	1,54
Civilian employed	58,773	59,204	59,686	59.828	60,179	60,244	60,919	60,704	60,74
Unemployed	4,868	5,161	4,928	4,517	4,445	4,346	4,221	4,595	4,57
Unemployment rates	7.5	7.8	7.4	6.9	6.7	6.6	6.3	6.9	6.
Women, 16 years and over	:								
Noninstitutional population <sup>2</sup>	93,603	94,558	94,643	93,603	94,266	94,351	94,479	94,558	94.64
Labor force <sup>2</sup>	50,901	51,513	51,849	51,138	51,655	51,788	51,797	51,941	52.03
Participation rate <sup>3</sup>	54.4	54.5	54.8	54.6	54.8	54.9	54.8	51,941	52,03
Total employed <sup>2</sup>	47.143	47,633	48,110	47,271	47,939	48,111	48,187	48,009	48,19
Employment-population ratio <sup>4</sup>	50.4	50.4	50.8	50.5	50.9	51.0	51.0	50.8	50.
Resident Armed Forces	148	152	153	148	149	149	152	152	150.
Civilian employed	46,995	47,481	47,957	47,123	47,790	47,962	48,035	47,857	48,04
Unemployed	3,758	3,880	3,739	3,867	3,716	3,677	3,610	3,932	3,84
Unemployment rates	7.4	7.5	7.2	7.6	7.2	7.1	7.0	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.

columns.

<sup>2</sup> 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.

<sup>4</sup> Total employment as a percent of the noninstitutional population.
5 Unemployment as a percent of the labor force (including the resident Armed Forces).

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

(Numbers in thousands) Not seasonally adjusted Seasonally adjusted Employment status, sex, and age Mar. 1986 1985 1986 1986 1985 1985 1985 1986 1986 TOTAL 179,112 178,940 179,821 179,985 177,667 179,821 179,985 177,667 179,670 115,725 116,309 115,335 116,130 116,229 116,786 117,088 117,207 65.1 64.9 64.9 64.9 65.0 65.1 64.4 64.4 64.6 107,643 106,951 107,969 108,206 108,955 108,561 108,788 106,685 105,768 Employed ...... Employment-population ratio<sup>2</sup> ...... 59.3 59.8 60.2 60.3 60.4 60.6 60.4 60.4 8,527 8,419 8,161 7,831 8,667 7.5 8,023 8,625 9,041 8,384 Unemployed ...... 7.3 7.0 6.9 Unemployment rate ..... 7.8 Men, 20 years and over 78,236 76,904 77.566 77,651 78,101 78,171 78.236 Civillan noninstitutional population..... 76,904 78,171 61,268 61,212 78.4 61,183 60,686 60,908 60,154 78.2 60,553 78.1 60,548 78.0 Civilian labor force Participation rate 59,825 77.8 55,713 56,325 56,411 56,897 56,982 57,706 57,384 57,459 Employed ..... Employment-population ratio<sup>2</sup> ..... 72.4 72.1 72.5 73.4 73.4 73.4 73.9 73.4 73.4 2,210 2,177 2,329 2,278 2,258 2,411 2,105 2.025 54,082 54,687 54,704 55,356 55,127 55,048 54,300 54,553 53,608 3,799 3,809 4,361 4,178 3,743 3,656 3,566 3,507 6.0 5.9 6.9 6.2 5.7 6.2 6.9 7.2 Women, 20 years and over 86,181 86,901 86,788 87,112 87,185 37,263 86,181 87,185 87,263 47,095 54.6 47,870 55.0 47,895 55.0 47,921 55.0 47,165 47,847 48,060 47,713 47.952 54.9 54.9 54.7 55.1 44,948 43,927 44,656 44,882 44,980 44,710 44.797 44,610 44,043 Employed ..... Employment-population ratio<sup>2</sup> ..... 51.3 51.3 51.2 51.5 51.0 51.4 51.6 51.6 593 591 597 529 630 696 557 493 43,297 44,065 44,285 44,284 44,117 44.199 43,485 44,117 44,420 3,155 2,915 3.211 3,122 3,237 3,111 3,168 3,057 2,988 6.2 6.7 6.6 6.4 6.1 6.6 6.8 6.5 6.7 Both sexes, 16 to 19 years 14,472 14,474 14,458 14,465 14,485 14,465 14,485 14,582 14,582 7,342 8,086 7,864 7,811 54.0 7,678 53.1 7,984 55.2 7,987 7,404 7,192 55.1 49.7 54.3 50.8 50.7 55.5 6,416 6,467 6,532 5,750 5,964 6,613 6,342 6,269 Employed ..... Employment-population ratio 6,013 41.2 41.2 45.4 44.3 43.8 43.4 44.7 45.1 276 254 246 247 145 194 355 269 276 6,221 6,256 6,147 6,066 6,015 5.771 6,258 5.766 5.604 1,409 1,378 1,448 1,469 1,517 1,455 1,443 1,391 19.0 18.2 18.8 20.1 18.8 18.2 18.4 18.8 18.4

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

<sup>&</sup>lt;sup>2</sup> 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 s	easonally adj	usted			Seasonally a	idjusted¹		
Hispanic origin	Mar. 1985	Feb. 1986	Mar. 1986	Mar. 1985	Nov. 1985	Dec. 1985	Jan. 1986	Feb. 1986	Mar. 1986
WHITE									
Civilian noninstitutional population	153,296	154,889	155,005	153,296	154,203	154,327	154,784	154,889	155,005
Civilian labor force	99,148	100,099	100,558	99,862	100,478	100,533	100,961	101,232	101,248
Participation rate	64.7 92,634	64.6 93,144	64.9 93,984	65.1 93,617	65.2 94,507	65.1 94.585	65.2 95.165	65.4 94,803	65.3 94,958
Employed	60.4	60.1	60.6	61.1	61.3	61.3	61.5	61.2	61.
Unemployed	. 6,514	6,954	6,574	6,245	5,971	5,948	5,796	6,429	6,291
Unemployment rate	6.6	6.9	6.5	6.3	5.9	5.9	5.7	6.4	6
Men, 20 years and over Civilian labor force	52,560	53,191	53,386	52,802	53,125	53,097	53,603	53,598	53,61
Participation rate	78.2	78.0	78.3	78.6	78.5	78.4	78.7	78.6	78.
Employed	49,395	49,779	50,108	49,961	50,380	50,408	50,944	50,691	50,66
Employment-population ratio <sup>2</sup>	73.5 3,165	73.0 3,412	73.5 3,278	74.4 2,841	74.5 2,745	74.4	74.8 2,659	74.4 2,906	74. 2,94
Unemployed	6.0	6.4	6.1	5.4	5.2	5.1	5.0	5.4	5.
Women, 20 years and over							4		
Civilian labor force	40,139	40,648 54.3	40,828 54.5	40,059	40,538	40,659 54.4	40,691 54.4	40,698 54.4	40,75 54.
Participation rate	54.1 37,836	38,221	38,522	54.0 37,715	38,366	38,475	38,546	38,298	38,40
Employment-population ratio <sup>2</sup>	51.0	51.0	51.4	50.9	51.4	51.5	51.5	51.1	51.
Unemployed	2,303	2,427	2,306	2,344	2,172	2,184	2,145	2,401	2,34
Unemployment rate	5.7	6.0	5.6	5.9	5.4	5.4	5.3	5.9	5
Both sexes, 16 to 19 years	6,449	6,260	6,345	7,001	6,815	6,777	6,667	6.936	6,88
Civilian labor force	54.0	52.8	53.5	58.6	57.4	57.1	56.2	58.5	58.
Employed	5,403	5,144	5,355	5,941	5,761	5,702	5,675	5,814	5,88
Employment-population ratio <sup>2</sup>	45.2	43.4	45.2	49.7	48.6	48.1	47.8	49.0	49.
Unemployed	1,046	1,115	990 15.6	1,060	1,054	1,075	992	1,122	99 14.
Unemployment rate	17.2	19.5	17.0	15.6	15.8	16.2	14.7	16.5	15.
Women	15.2	16.1	14.2	14.7	15.1	15.5	15.1	15.8	13.
BLACK									
Civilian noninstitutional population	19,569	19,863	19,889	19,569	19,790	19,819	19,837	19,863	19,88
Civilian labor force	12,121	12,318	12,479	12,294 62.8	12,457	12,522	12,548	12,545	12,65
Participation rate Employed	18,276	10,485	10,643	10,422	10,518	10,657	10,737	10,690	10,79
Employment-population ratio <sup>2</sup>	52.5	52.8	53.5	53.3	53.1	53.8	54.1	53.8	54.
Unemployed	1,844	1,833	1,836	1,872	1,939	1,865	1,810	1,855	1,86
Unemployment rate	15.2	14.9	14.7	15.2	15.6	14.9	14.4	14.8	14.
Men, 20 years and over Civilian labor force	5,651	5,789	5,858	5,703	5,772	5,797	5,887	5,858	5,91
Participation rate	73.5	73.8	74.5	74.2	74.1	74.2	75.1	74.6	∞ 75 .
Employed	4,860	4,974	5,081	4,943	4,983	5,035	5,142	5,081	5,16
Employment-population ratio <sup>2</sup>	63.2 791	63.4 815	64.6	64.3 760	63.9	64.5 762	65.6	64.7 778	65. 74
Unemployed		14.1	13.3	13.3	13.7	13.1	12.7	13.3	12.
Women, 20 years and over				]		ĺ			
Civilian labor force		5,754	5,787 58.5	5,689 58.6	5,810 59.0	5,835 59.2	5,762 58.4	5,776 58.5	5,79 58.
Participation rate	58.5 4.943	58.3 5,,034	5,082	4,951	5,017	5,102	5,074	5,054	5,08
Employment-population ratio <sup>2</sup>	1	51.0	51.4	51.0	50.9	51.7	51.5	51.2	51.
Unemployed		721 12.5	705 12.2	738 13.0	793 13.6	733 12.6	12.0	12.5	70 12.
									ļ
Both sexes, 16 to 19 years Civilian labor force		774	834	902	875	890	898	911	95
Participation rate		36.2	39.1	41.6	40.7	41.5 520	42.0 522	42.6 555	44. 53
Employed		22.3	480 22.5	528 24.3	24.1	24.2	24.4	26.0	25.
Unemployed	I .	297	354	374	357	370	376	356	41
Unemployment rate	39.7	38.4	42.5	41.5	40.8	41.6	41.9	39.1	43.
Men Women		39.6	43.4	41.1 41.9	45.2 36.0	41.0	41.3	38.7 39.5	44.
HISPANIC ORIGIN				}					
Civilian noninstitutional population	11,789	12,184	12,219	11,789	12,075	12,111	12,148	12,184	12,21
Civilian labor force	7,574	7,822	7,871	7,621	7,782	7,772	7,787	7,943	7,92
Participation rate		64.2	64.4	64.6	64.4	64.2	64.1	65.2	7,10
Employment population ratio?		6,809	7,006	6,838 58.0	6,953 57.6	6,962	6,998 57.6	6,969	58.
Employment-population ratio <sup>2</sup>		1,013	865	783	829	810	789	974	81
Unemployed									
Unemployed		12.9	11.0	10.3	10.7	10.4	10.1	12.3	10

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

Digitized for FRASEQ vilian employment as a percent of the civilian noninstitutional population.

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

Table A-4. Selected employment indicators

	Not s	easonally adj	usted			Sessonali	, adjusted		
Catagory	Mer. 1985	Feb. 1986	Mer. 1986	Mer. 1985	Nov. 1985	Dec. 1985	Jen. 1986	Feb. 1986	Mar. 1986
CHARACTERISTIC									
Civilian employed, 18 years and over	105.768	106,685	107.643	106,951	107,969	108,206	108,955	108,561	108,788
Married men, spouse present	39,136	38,791	39,050	39,467	39,314	39,278	39,615	39,382	39,365
Married women, spouse present	26,247	26,513	26,736	26,163	26,721	26,804	26,958	26,593	26,656
Women who maintain families	5,597	5,739	5,777	5,600	5,605	5,693	5,702	5,733	5,771
MAJOR INDUSTRY AND CLASS OF WORKER									
Agriculture:	}		_			4 570	4 / 77	1.519	1,689
Wage and salary workers	1,338	1,261	1,415	1,596	1,537	1,572	1,673	1,444	1,453
Self-employed workers	1,376	1,287	1,332	1,502	1,361	1,409	163	156	172
Unpaid family workers	195	115	152	223	158	164	163	136	''~
Nonagricultural industries:				25 (24	96,676	96,921	97,911	97,516	97.698
Wage and salary workers	94,813	96,225	96,899	95,606	16,157	16,194	16.418	16,104	16.095
Government	16,324	16,490	16,465	15,969 79,637	80,519	80,727	81,494	81,412	81,604
Private industries	78,488	79,735	80,435	1,225	1.197	1,131	1.256	1,197	1,213
Private households	1,153	1,132	1,138	78,412	79,322	79,596	80,238	80,216	80,390
Other industries	77,335	78,603	7,590	7,764	8,013	7,903	7.655	7.669	7,644
Self-employed workers	7,707	7,554	254	321	249	250	273	270	240
Unpaid family workers	340	242	254	321	27/				
PERSONS AT WORK PART TIME	}			ì					}
All industries:		1					F F67	5,377	5.538
Part time for economic reasons	5,466	5,269	5,316	5,682	5,498	5,494	5,543	2,369	2,330
Slack work	2,612	2,540	2,351	2,585	2,306	2,303	2,364	2,703	2,95
Could only find part-time work	2,527	2,457	2,696	2,763	2,883	2,864	13,958	13,817	13,75
Voluntary part time	14,455	14,646	14,717	13,517	13,645	13,556	13,750	13,017	13,73
Nonagricultural industries:	1			]			5 275	5,158	5,30
Part time for economic reasons	5,249	5,101	5,121	5,421	5,295	5,294	5,275	2,224	2,15
Slack work		2,402	2,219	2,397	2,196	2,195	2,208	2,224	2,86
Could only find part-time work	2,469	2,436	2,641	2,670	2,784	2,760	2,776		13,28
Voluntary part time	14,017	14,265	14,321	13,016	13,194	13,122	13,441	13,369	13,50

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

part-time labor force

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

Quarterly averages Monthly data 1986 1985 1986 ΙI III īν I Jan. Feb. Her. U-1 Persons unemployed 15 weeks or longer as a percent of the 1.8 2.0 1.9 2.0 2.0 2.0 1.9 1.9 civilian labor force..... 3.5 3.2 3.6 3,6 3.7 3.6 3.6 3.5 U-2 Job losers as a percent of the civilian labor force ....... Unemployed persons 25 years and over as a percent of the U-3 5.7 5.7 5.5 5.7 5.6 5.4 civilian labor force..... 5.7 Unemployed full-time jobseekers as a percent of the full-time 6.7 6.9 6.8 6.7 7.0 6.9 civilian labor force..... 7.0 6.6 7.2 7.1 7.2 7.2 7.1 4.9 7.3 7.3 7.2 7.1 6.7 7.3 7.2 U-5b Total unemployed as a percent of the civilian labor force ...... Total full-time jobseekers plus 1/2 pert-time jobseekers plus 1/2 total on part time for economic reasons as a percent of the civilian labor force less 1/2 of the 9.7 9.6 9.4 9.4 9.1 9.6 9.6 Total full-time jobseekers.plus 1/2 part-time jobseekers plus 1/2 total on part time for economic reasons plus discouraged workers as a percent of the civilian labor force plus discouraged workers less ½ of the

10.8

10.7

10.4

10.7

10.3

N.A = not available.

(Percent)

Table A-6. Selected unemployment indicators, seasonally adjusted

Category	Number of unemployed persons (In thousands)			Unemployment rates'						
	Mar. 1985	Feb. 1986	Mar. 1986	Mar. 1985	Nov. 1985	Dec. 1985	Jan. 1986	Feb. 1986	Mar. 1986	
CHARACTERISTIC										
Total, 16 years and over	8,384	8,527	8,419	7.3	7.0	6.9	6.7	7.3	7.2	
Men. 16 years and over	4,517	4,595	4,577	7.0	6.9	6.7	6.5	7.0	7.0	
Men, 20 years and over	3,743	3,799	3,809	6.2	6.0	5.9	5.7	6.2	6.2	
Women, 16 years and over	3,867	3,932	3,842	7.6	7.2	7.1	7.0	7.6	7.4	
Women, 20 years and over	3,168	3,211	3,155	6.7	6.4	6.2	6.1	6.7	6.6	
Both sexes, 16 to 19 years	1,473	1,517	1,455	18.2	18.4	18.8	18.4	19.0	18.2	
Married men, spouse present	1,756	1,850	1,856	4.3	4.3	4.3	4.3	4.5	4.5	
Married women, spouse present	1,622	1,562	1,581	5.8	5.5	5.3	5.1	5.5	5.6	
Women who maintain families	641	631	648	10.3	10.0	9.4	9.9	9.9	10.1	
Full-time workers	6,831	6,922	6,918	6.9	6.7	6.6	6.4	6.9	6.9	
Part-time workers	1,554	1,569	1,503	9.5	8.8	9.0	8.4	9.4	9.1	
Labor force time lost <sup>2</sup>				8.2	7.9	7.8	7.6	8.1	8.1	
INDUSTRY										
Nonagricultural private wage and salary workers	6,185	6,335	6,287	7.2	7.0	6.9	6.7	7.2	7.2	
Mining	111	95	109	10.9	7.3	10.3	10.9	9.2	10.4	
Construction	790	800	799	13.3	13.4	12.6	12.9	13.2	13.0	
Manufacturing	1,708	1,592	1,571	7.7	7.7	7.3	7.0	7.2	7.2	
Durable goods	991	978	891	7.5	7.6	7.3	7.0	7.4	6.8	
Nondurable goods	717	614	680	8.1	7.8	7.3	7.1	7.0	7.7	
Transportation and public utilities	285	330	377	4.7	5.1	5.0	4.3	5.3	6.1	
Wholesale and retail trade	1,653	1.752	1,707	7.5	7.5	7.6	7.2	7.8	7.6	
Finance and service industries	1,638	1,766	1,724	5.7	5.4	5.3	5.2	5.9	5.7	
Government workers	657	642	673	4.0	3.6	3.8	3.4	3.8	4.0	
Agricultural wage and salary workers	229	254	227	12.5	12.5	10.6	10.9	14.3	11.9	

reasons as a percent of potentially available labor force hours.

Table A-7. Duration of unemployment

Nun	bers	in	tho	usar	1 <b>d</b> 8)	
		-				

Marka at una malaumant	Not a	easonally ad	justed	Seasonally adjusted						
Weeks of unemployment	Mar. 1985	Feb. 1986	Mar. 1986	Mar. 1985	Nov. 1985	Dec. 1985	Jan. 1986	Feb. 1986	Mar. 1986	
DURATION										
Less than 5 weeks	3,159	3,377	3,194	3,556	3,465	3,374	3,311	3,562	3,589	
5 to 14 weeks	2,696	3,118	2,867	2,487	2,448	2,460	2,441	2,622	2,640	
15 weeks and over	2,770	2,546	2,606	2,400	2,205	2,188	2,056	2,340	2,258	
15 to 26 weeks	1,321	1,311	1,352	1,061	894	973	969	1,149	1,099	
27 weeks and over	1,449	1,234	1,254	1,339	1,311	1,215	1,087	1,191	1,159	
Average (mean) duration, in weeks	17.0	15.3	15.3	15.9	15.7	15.4	14.9	15.3	14.4	
Median duration, in weeks	8.7	7.7	8.4	7.0	6.9	6.9	6.8	6.9	6.8	
PERCENT DISTRIBUTION									1	
Total unemployed	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Less than 5 weeks	36.6	37.4	36.8	42.1	42.7	42.1	42.4	41.8	42.3	
5 to 14 weeks	31.3	34.5	33.1	29.5	30.2	30.7	31.3	30.8	31.1	
15 weeks and over	32.1	28.2	30.1	28.4	27.2	27.3	26.3	27.5	26.6	
15 to 26 weeks	15.3	14.5	15.6	12.6	11.0	12.1	12.4	13.5	13.0	
27 weeks and over	16.8	13.6	14.5	15.9	16.1	15.1	13.9	14.0	13.7	

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

(Numbers in thousands) Not seasonally adjusted Sessonally adjusted Reason Mar. Feb. Mar. Mar. Nov. Dec. Jan. Feb. Mar. 1985 1986 1986 1985 1986 1986 NUMBER OF UNEMPLOYED Job losers ...... 4,578 4,820 4,654 4,177 4,081 3,933 3,776 4,162 4,246 1,349 3,229 795 1,175 1,512 1,361 1,155 1,132 1,152 1,163 1,164 3.308 3,293 923 3,022 2,801 2,613 3,010 3,082 861 808 996 1,002 876 1,001 Reentrants 2,282 2,278 2,226 2,066 2,292 971 947 904 1,074 1,055 1,033 1,025 1,097 1,000 PERCENT DISTRIBUTION Total unemployed ..... 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 49.6 53.0 53.3 53.7 50.0 48.8 48.0 48.7 50.3 15.6 37.4 16.7 15.7 14.4 14.0 14.8 13.5 13.8 Other job losers ..... 36.6 38.0 35.6 34.7 35.2 35.9 33.2 36.5 Job leavers ..... 9.2 11.0 10.7 10.2 12.7 11.9 Reentrants..... 26.5 25.2 27.4 27.2 26.3 26.8 26.0 11.3 10.5 10.4 12.8 12.9 12.8 13.0 12.8 UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE 4.0 4.2 4.0 3.6 3.5 3.4 3.2 3.6 3.6 Job leavers ...... .9 2.0 .8 1.9 2.0 2.0 1.9 1.9 1.8 2.0 1.9 New entrants.....

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

Sex and age	Number of unemployed persons (In thousands)			Unemployment rates¹					
	Mar. 1985	Feb. 1986	Mar. 1986	Mar. 1985	Nov. 1985	Dec. 1985	Jan. 1986	Feb. 1986	Mar. 1986
otal. 16 years and over	8,384	8,527	8,419	7.3	7,0	6.9	6.7	7.3	7.2
16 to 24 years	3,231	3,222	3,109	13.5	13.5	13.3	13.0	13.6	13.2
16 to 19 years	1,473	1,517	1,455	18.2	18.4	18.8	18.4	19.0	18.2
16 to 17 years	668	711	645	20.6	21.4	21.1	20.9	21.8	19.4
18 to 19 years	800	813	801	16.5	16.9	17.5	16.4	17.2	17.1
20 to 24 years	1,758	1,705	1,654	11.1	11.0	10.6	10.4	10.8	10.6
25 years and over	5,147	5,309	5,300	5.6	5.4	5.3	5.1	5.7	5.7
25 to 54 years	4,549	4,666	4,671	6.0	5.6	5.5	5.4	5.9	5.9
55 years and over	604	650	638	4.0	3.8	3.9	3.9	4.4	4.3
Men, 16 years and over	4,517	4,595	4,577	7.0	6.9	6.7	6.5	7.0	7.0
16 to 24 years	1,746	1,688	1,683	13.9	13.9	13.5	12.8	13.6	13.6
16 to 19 years	774	796	768	18.5	19,4	19.3	18.2	19.3	18.9
16 to 17 years	366	399	342	21.7	20.9	21.6	20.9	23.2	20.0
18 to 19 years	401	403	418	16.1	18,7	18.0	16.2	16.6	17.8
20 to 24 years	972	892	915	11.7	11.2	10.6	10.3	10.7	11.0
25 years and over	2,766	2,909	2,886	5.3	5.2	5.1	5.0	5.5	5.5
25 to 54 years	2,414	2,533	2,508	5.6	5.4	5.4	5.3	5.7	5.7
55 years and over	347	386	373	3.9	4.0	3.9	3.9	4.4	4.3
Women, 16 years and over	3,867	3,932	3,842	7.6	7.2	7.1	7.0	7.6	7.4
16 to 24 years	1,485	1,534	1,427	13.1	13.1	13.2	13.2	13.6	12.7
16 to 19 years	699	721	687	17.9	17.4	18.3	18.5	18.6	17.5
16 to 17 years	302	312	303	19.3	22.0	20.6	20.8	20.2	18.8
18 to 19 years	399	410	383	16.9	15.1	16.9	16.5	17.7	16.3
20 to 24 years	786	813	740	10.5	10.8	10.6	10.5	11.0	10.1
25 years and over	2,381	2,400	2,414	6.0	5.6	5.4	5.3	5.9	5.9
25 to 54 years	2,135	2,133	2,163	6.4	5.9	5.7	5.6	6.2	6.3
55 years and over	257	264	264	4.2	3.6	3.9	3.8	4.4	4.4

<sup>1</sup> Unemployment as a percent of the civillan labor force.

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

(Numbers in thousands)

	Not seasonally adjusted			Seasonally adjusted					
Employment status	Mar. 1985	Feb. 1986	Mar. 1986	Mar. 1985	Nov. 1985	Dec. 1985	Jan. 1986	Feb. 1986	Mar. 1986
Civilian noninstitutional population	24,371	24,932	24,980	24,371	24,736	24,785	24,886	24,932	24,98
Civilian labor force	15,245	15,627	15,751	15,515	15,660	15,731	15,851	15,869	16,03
Participation rate	62.6	62.7	63.1	63.7	63.3	63.5	63.7	63.6	64.
Employed		13,540	13,658	13,367	13,452	13,617	13,820	13,763	13,89
Employment-population ratio <sup>2</sup>	53.9	54.3	54.7	54.8	54.4	54.9	55.5	55.2	55.
Unemployed		2,086	2,093	2,148	2,208	2,114	2,031	2,106	2,13
Unemployment rate	13.8	13.4	13.3	13.8	14.1	13.4	12.8	13.3	13.
Not in labor force	9,125	9,306	9,229	8,856	9,076	9,054	9,035	9,063	8,94

¹ 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	ployed	Unemploy	ment rate
Occupation	Mar. 1985	Mar. 1986	Mar. 1985	Mar. 1986	Mar. 1985	Mar. 1986
Total, 16 years and over¹	105,768	107,643	8,625	8,667	7.5	7.5
Managerial and professional specialty	26,009	26,401	612	645	2.3	2.4
Executive, administrative, and managerial	12,313	12,475	337	356	2.7	2.8
Professional specialty	13,696	13,926	275	290	2.0	2.0
echnical, sales, and administrative support	33,060	34,032	1,715	1,733	4.9	4.8
Technicians and related support	3,208	3,287	116	128	3.5	3.7
Sales occupations	12,476	12,859	729	746	5.5	5.5
Administrative support, including clerical	17,376	17,886	871	859	4.8	4.6
ervice occupations	14,259	14,663	1,378	1,424	8.8	8.9
Private household	1.000	938	65	35	6.1	3.6
Protective service	1,671	1,781	80	96	4.6	5.1
Service, except private household and protective	11,588	11,943	1,233	1,293	9.6	9.8
recision production, craft, and repair	13,074	13,137	1,201	1,235	8.4	8.6
Mechanics and repairers	4,456	4,330	240	228	5.1	5.0
Construction trades	4,496	4,643	642	674	12.5	12.7
Other precision production, craft, and repair	4,122	4,164	319	333	7.2	7.4
perators, fabricators, and laborers	16,301	16,402	2,335	2,293	12.5	12.3
Machine operators, assemblers, and inspectors	7,752	7,693	1,013	921	11.6	10.7
Transportation and material moving occupations	4,504	4,296	442	530	8.9	11.0
Handlers, equipment cleaners, helpers, and laborers	4,045	4,412	880	841	17.9	16.0
Construction laborers	550	633	255	246	31.6	28.0
Other handlers, equipment cleaners, helpers, and laborers	3,495	3,779	625	595	15.2	13.6
Farming, forestry, and fishing	3,065	3,008	367	365	10.7	10.8

<sup>&</sup>lt;sup>1</sup> Persons with no previous work experience and those whose last job was in the Armed Forces are included in the unemployed total.

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<sup>&</sup>lt;sup>2</sup> 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 labor force									
Veteren status and age	Civilian noninatitutional population		Total		Employed		Unemployed					
					Nun	Number		ent of force				
VIETNAM-ERA VETERANS	Mar. 1985	Mar. 1986	Mar. 1985	Mar. 1986	Mar. 1985	Mar. 1986	Mar. 1985	Mar. 1986	Mar. 1985	Mar. 1986		
VIETNAM-ERA VETERANS												
Fotal, 30 years and over 30 to 44 years 30 to 34 years 35 to 39 years 40 to 44 years 45 years and over	7,596 6,511 1,458 3,388 1,665 1,085	7,712 6,410 1,233 3,110 2,067 1,302	7,111 6,263 1,404 3,257 1,602 848	7,151 6,111 1,150 2,988 1,973 1,040	6,713 5,902 1,293 3,086 1,523 811	6,719 5,726 1,034 2,815 1,877 993	398 361 111 171 79 37	432 385 116 173 96 47	5.6 5.8 7.9 5.3 4.9 4.4	6.0 6.3 10.1 5.8 4.9		
NONVETERANS  Total, 30 to 44 years	16,955 7,823 4,829 4,303	18,084 8,304 5,605 4,175	16,047 7,435 4,572 4,040	17,090 7,913 5,296 3,881	15,096 6,976 4,304 3,816	16,067 7,424 5,001 3,642	951 459 268 224	1,023 489 295 239	5.9 6.2 5.9 5.5	6.0 6.2 5.6 6.2		

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 population for eleven large States

	Not see	concily adjusts	M <sup>†</sup>			Seasonally a	djusted		
State and employment status	Mar. 1985	Feb. 1986	Mar. 1986	Mar. 1985	Nov. 1985	Dec. 1985	Jan. 1986	Feb. 1986	Mar. 1986
California									
ivilian noninstitutional population	19,453	19,839	19,872	19,453	19,736	19,771	19,806	19,839	19,87
Civilian labor force	12,878	13,119	13,184	12,949	12,944	12,951	12,966	13,187	13,25
Employed	11,932	12,105	12,241	12,033	12,056 888	12,086 865	12,211	12,232	12,33
Unemployed	7.3	7.7	7.1	7.1	6.9	6.7	755 5.8	955 7.2	91 6.
Florida						• • • • • • • • • • • • • • • • • • • •	3.0	,,,,	•
		1	1	{					
ivitian noninstitutional population	8,829 5,304	9,058 5,381	9,078 5,439	8,829 5,362	8,996 5,359	9,017 5,380	9,038 5,382	9,058 5,423	9,0 5,4
Employed	4,994	5,092	5,123	5,025	5,069	5,081	5,095	5,112	5,1
Unemployed	310	289	316	337	290	299	287	311	34
	5.9	5.4	5.8	6.3	5.4	5.6	5.3	5.7	6
Hilinois									
villen noninstitutional population	8,635	8,661	8,663	8,635	8,655	8,658	8,660	8,661	8,6
Employed	5,580 5,128	5,640	5,632 5,118	5,617 5,176	5,674	5,685 5,187	5,666	5,694	5,6 5,1
Unemployed	452	570	514	441	539	498	438	543	<b>5</b>
Unemployment rate	8.1	10.1	9.1	7.9	9.5	8.8	7.7	9.5	8
Massachusetts		1	1						
ivilian noninstitutional population	4,538	4,572	4,575	4,538	4,563	4,566	4,569	4,572	4,5
Employed	3,029 2,887	3,027	3,049	3,063 2,937	3,037 2,909	3,060 2,936	3,068 2,975	3,072 2,959	3,0 2,9
Unemployed	142	129	131	126	128	124	93	113	1
Unemployment rate	4.7	4.3	4.3	4.1	4.2	4.1	3.0	3.7	3
Michigan	1								
villen noninstitutional population	6,777	6,829	6,834	6,777	6,816	6,821	6,825	6,829 4,338	6,8 4,3
Civilian labor force	4,383 3,926	4,284 3,885	3,893	4,430	3,997	4,072	4,404	3,954	3,9
Unemployed	457	399	414	428	402	345	373	384	3
Unemployment rate	10.4	9.3	9.6	9.7	9.1	7.8	8.5	8.9	8
New Jersey				l				ļ	
ivilian noninstitutional population	5,875	5,924	5,929	5,875	5,911	5,916	5,920	5,924	5,9
Civilian labor force	3,838 3,584	3,888	3,834	3,847   3,622	3,895	3,886 3,661	3,888	3,914	3,8 3,6
Unemployed	254	248	189	225	232	225	239	231	1
Unemployment rate	6.6	6.4	4.9	5.8	6.0	5.8	6.1	5.9	4
New York									
ivillan noninstitutional population		13,712	13,715	13,665	13,700	13,705	13,709	13,712	13,7
Civilian labor force		8,296	8,306	8,140	8,510	8,477	8,449 7,919	8,376 7,804	8,3 7,7
Employed	7,537 588	7,687	7,703	7,595 545	7,967	7,934	530	572	,,,, 5
Unemployment rate	7.2	7.3	7.3	6.7	6.4	6.4	6.3	6.8	6
North Carolina		ł	İ					Ì	
ivilian noninstitutional population	4,628	4,706	4,713	4,628	4,685	4,692	4,699	4,706	4,7
Civilian labor force	3,039	3,159 2,979	3,129 2,951	3,052 2,880	3,195 3,048	3,215 3,067	3,198	3,200	3,1 2,9
Unemployed	2,870 169	181	178	172	147	148	178	168	1
Unemployment rate	5.6	5.7	5.7	5.6	4.6	4.6	5.6	5.2	5
Ohio		1	<b>i</b>		}				
ivilian noninstitutional population	8,056	8,084	8,087	8,056	8,077	8,080	8,083	8,084	8,0
Civilian labor force	5,057 4,567	5,212 4,740	5,226 4,812	5,143 4,673	5,181 4,723	5,186 4,749	5,226 4,758	5,357 4,890	5,3 4,9
Unemployed	490	472	414	470	458	437	468	467	
Unemployment rate	9.7	9.1	7.9	9.1	8.8	8.4	9.0	8.7	7
Penneytvania		1							
ivilian noninstitutional population		9,189	9,189	9,193	9,191	9,191	9,191	9,189	9,1
Civilian labor force		5,491	5,611	5,520	5,412 4,976	5,536 5,104	5,583 5,162	5,619 5,219	5,3 5,3
Employed	454	5,040 451	5,166 445	5,076 444	4,976	432	421	400	5,3
Unemployment rate		8.2	7.9	8.0	8.1	7.8	7.5	7.1	7
Texas									
ivilian noninstitutional population		11,837	11,852	11,662	11,790	11,806	11,822	11,837	11,8
Civilian labor force		7,901 7,209	7,978 7,304	8,129 7,572	8,104 7,538	8,049 7,489	7,972	7,990 7,319	8,0 7,3
Unemployed	581	693	673	557	566	560	510	671	
Unemployment rate	7.2	8.8	8.4	6.9	7.0	7.0	6.4	8.4	8

Table A-14. Persons not in labor force by reason, sex, and race, quarterly averages

(In thousands) Not Secondary adjusted adjusted Reason, sex, and race 1985 1986 1985 1986 1 11 III ΙV I 1 TOTAL 64,003 62,498 62,740 62,946 62,783 62,798 Total not in labor force 56,788 58.080 56,803 56,927 56,721 57,254 57.651 7,939 7,879 6,283 6,260 6,266 6,314 6,241 Current activity: 4,043 4,205 4.047 3.836 3,862 3.923 4.206 27,298 26,999 26,822 26,813 27.304 26.697 27.424 14,304 14,688 15,299 15,069 3,953 4,107 4,744 4,845 4.505 4.362 4,926 5,924 5,853 5.791 6,040 6.023 5.794 6.051 Want a job now. . . 1,648 1,464 1,447 786 1,439 1,682 1,444 1,473 School attendance......... Reason not looking: 813 851 836 730 1,251 1,263 1.355 1,391 1.394 1,366 1,097 1,317 1,149 1,239 1,151 1.246 1,187 815 857 813 824 915 382 338 422 392 333 Personal factors<sup>2</sup>....... 1.027 1.092 964 1.137 1.120 1.206 1.121 Men 20,717 20,994 19,889 19,982 20,166 20,195 20,164 18,053 18,105 18,350 18.058 18.025 18.688 18.971 2.029 2.023 1.932 2.002 2.010 2.022 1.942 Want a job now..... 741 819 856 704 721 694 695 Reason not looking: 347 349 363 363 400 350 345 496 504 492 525 428 337 372 383 414 461 403 424 Women 42,758 42,779 42,588 42,636 43,010 42,609 42,985 38,735 38,904 38.744 38,902 38,616 38.963 39.109 4,022 3,901 3.921 3.788 4.029 4.001 3.852 863 792 761 723 753 778 699 Reason not looking: School attendance........ 452 487 450 414 449 385 1,251 1,263 1.355 1.391 1.394 662 719 789 701 742 647 754 670 603 754 755 593 White 53.925 54.549 54,712 53.585 53.819 53.689 53.746 50,076 50,367 49,260 49,613 49,384 49,344 49,542 4,472 4,346 4.340 4,266 4.400 4,247 Reason not looking: School attendance..... 996 560 1,110 1,190 1,127 1,051 1,053 996 624 601 522 592 548 957 1,028 1,039 1,027 927 786 861 752 932 815 814 736 903 923 852 816 891 Black 7,498 7,244 7,269 7,361 7.326 7.280 5,906 5,977 5,925 5,953 5,904 6,053 6,115 1,403 1,361 Want a job now ...... 1.384 1.353 1.332 1.428 1.371 382 344 411 Reason not looking: 318 439 456 389 200 202 214 198 239 198 256 293 252 260 294 308 286 347 353 325 351 342 358 154 155 151 

Job market factors include "could not find job" and "thinks no job available."

<sup>&</sup>quot;other personal handicap."

Personal factors include "employers think too young or old," "lacks education or training," and

<sup>3</sup> includes small number of men not looking for work because of home responsibilities.

## **ESTABLISHMENT DATA**

Table B-1. Employees on nonagricultural payrolls by industry

Industry		Not seasona	ally adjusted	1	Seasonally adjusted							
	Mar. 1985	Jan. 1986	Feb. p	Mar. p	Mar. 1985	Nov. 1985	Dec. 1985	Jan. 1986	Feb. p 1986	Mar. 1986		
Total	96,045	98,035	98,255	98,933	96,910	98,801	99,086	99,496	99,649	99,841		
Total private	79,577	81,543	81,439	82,051	80,767	82,317	82,573	82,992	83,101	83,292		
oods-producing	24,541	24,667	24,496	24,621	25,056	25,089	25,155	25,300	25,237	25,158		
MiningOil and gas extraction	962 612.3	938 603.2	912 57 <b>9.</b> 0	886 550.4		954 605	952 603	947 598	928 580	899 556		
Construction	4,180 1,127.6	4,479 1,221.4	4,339 1,180.5	4,468 1,200.0		4,754 1,269	4,770	4,906 1,329	4,875 1,320	4,867 1,300		
Manufacturing	19,399 13,209	19,250 13,050	19,245 13,052		19,526	19,381 13,169	19,433	19,447	19,434	19,392		
Durable goods	11,606 7,749	11,444 7,566	11,429 7,552	•	11,651	11,512 7,636	11,534	11,541	11,523	11,483		
Lumber and wood products	679.5	690.2	689.4	694.5	ļ .	7,030	7,031	7,030	719	717		
Furniture and fixtures	499.1	498.5	498.6	498.3	499	497	499	499	498	498		
Stone, clay, and glass products  Primary metal industries	583.9 835.4	583.5 800.6	580.5 796.4	589.7 793.5		601 804	810	607 804	800	79		
Blast furnaces and basic steel products	312.2	297.8	295.6	292.5		299	303	300	299	29		
Fabricated metal products	1,473.9					1,466	1,463	1,462	1,457	1,45		
Machinery, except electrical Electrical and electronic equipment	2,224.3	2,132.7				2,137	2,133	2,137	2,128	2,118		
Transportation equipment	2,233.7					2,180 2,017	2,186	2,188	2,021	2,01		
Motor vehicles and equipment	872.6	858.7	858.8	855.6		868	875	868	861	850		
Instruments and related products Miscellaneous manufacturing	723.6 375.7	722.7 365.4	722.4 370.6	724.9 372.5		7 2 3 37 5	725 374	7 2 5 3 7 6	725 379	7 2 3 3 7 S		
Nondurable goods	7,793 5,460		7,816 5,500	7,826 5,515		7,869 5,533	7,899 5,568	7,906 5,572	7,911 5,585	7,90 5,58		
Food and kindred products	1,573.9					1,638	1,655	1,652	1,666	1,66		
Tobacco manufactures	63.0 703.5	66.6 697.1	63.9 699.5	62.1 701.7		700	700	701	704	70		
Textile mill products	1,169.8					1,160	1,171	1,173	1,159	1,15		
Paper and allied products	678.9	683.3	682.8	685.3	682	688	686	687	688	68		
Printing and publishing	1,408.9					1,442	1,442	1,447	1,453	1,45		
Chemicals and allied products  Petroleum and coal products	1,048.5	1,023.9	1,024.3	1,027.0		1,033	1,033	1,032	1,030	1,03		
Rubber and miscellaneous plastics products	793.2	800.6	802.9	805.4		800	804	810	809	81		
Leather and leather products	173.7	168.3	168.0	167.9	176	174	175	172	171	17		
ervice-producing	71,504	73,368	73,759	74,312	71,854	73,712	73,931	74,196	74,412	74,68		
Transportation and public utilities	5,205		5,270			5,342	5,350	5,357	5,342	5,35		
Transportation	2,977 2,228	3,061 2,223	3,050 2,220			3,106 2,236	3,115 2,235	3,123 2,234	3,109 2,233	3,12 2,23		
Wholesale trade	5,681	5,834	5,840	5,867	7 5,714	5,833	5,848	5,872	5,887	5,90		
Durable goods	3,363		3,480			3,464	3,473	3,487	3,501	3,51		
Nondurable goods	2,318	2,364	2,360	2,368	8 2,337	2,369	2,375	2,385	2,386	2,38		
Retail trade		17,558	17,386	17,53	2 17,249	17,640	17,702	17,825	17,905			
General merchandise stores		2,425.1				2,367	2,353	2,359	2,378	2,37		
Food stores		2,908.1				2,865	2,882 1,916	2,920 1,930	2,923	2,94		
Eating and drinking places		5,535.3					5,803		5,855	5,88		
Finance, insurance, and real estate						6,048 3,038	6,068 3,054		6,130 3,085	6,15		
Insurance Real estate	1,790	1,859	1,871	1,88	0 1,792	1,850	1,852	1,863	1 1	1,88		
Services Business services Health services	4,324.8	22,157 4,560.2 6,396.6	4,567.2	4,631.			22,450 4,607 6,389	4,625		4,68		
Government	2,839	2,892	2,897	2,90		2,904	16,513 2,914	2,918	2,914	2,91		
State	3,841	3,809	3,943	3,96	8 3,744	3,833	3,827	3,844	3,854	3,8		
Local	9,788	9,791	9,976	10,00	9   9,549	9,747	9,772	9,742	9,780	9,7		

p = preliminary.

## **ESTABLISHMENT DATA**

## **ESTABLISHMENT DATA**

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

ladiote.	<del></del>	Not season	ally adjusted	1	Seasonally adjusted						
Industry	Mar. 1985	Jan. 1986	Feb. p	Mar. P	Mar. 1985	Nov. 1985	Dec. 1985	Jan. 1986	Feb. P	Mar. 1	
Total private	35.0	34.8	34.5	34.8	35.2	35.0	35.1	35.2	34.9	35.0	
Mining	43.6	44.4	42.3	42.1	(2)	(2)	(2)	(2)	(2)	(2)	
Construction	37.7	37.2	35.1	36.4	38.1	37.4	37.1	38.5	36.3	36.8	
Manufacturing	40.4	40.7	40.2	40.6	40.4	40.7	41.0	41.0	40.6	40.7	
Overtime hours	3.2	3.3	3.2	3.4	3.2	3.4	3.6	3.6	3.4	3.5	
Durable goods	41.2	41.4	41.0	41.4	41.1	41.3	41.7	41.7	41.3	41.3	
Lumber and wood products	39.4	39.7 39.4	39.3	40.1	39.6	39.9 39.4	40.2	40.4	39.9	40.3	
Stone, clay, and glass products	41.7	41.6	40.7	41.4	42.0	41.6	40.1	40.4	39.8 41.9	39.7 41.7	
Blast furnaces and basic steel products	40.7	41.3	42.1	42.3	41.1	41.8	42.2	41.8	42.1 41.9	42.1 42.0	
Fabricated metal products	41.8	41.7	41.0	41.3	41.1	41.4	41.6	41.6	41.5	41.3	
Electrical and electronic equipment	40.8	41.1	40.6	40.9	40.7	41.0	41.4	41.2 43.0	40.8	40.8	
Motor vehicles and equipment	43.4	43.6	42.9	43.7	43.2	43.7	44.2	43.6	43.5	43.4 41.4	
Miscellaneous manufacturing	39.2	39.8	39.3	39.9	39.1	39.7	40.0	40.4	39.8	39.8	
Nondurable goods	39.3	39.7 3.2	39.2	39.7 3.2	39.4	39.8 3.2	40.1	40.0 3.4	39.6 3.2	39.8 3.4	
Food and kindred products	39.3	39.9	39.0	39.2	39.8	39.9	40.3	40.2	39.7	39.7	
Textile mill products	37.7 39.0	37.7 40.7	36.3 40.1	37.6 40.6	38.9	35.2 41.0	38.0 41.3	38.7 40.9	38.0 40.4	38.8 40.6	
Apparel and other textile products	36.1	36.6	35.7	36.4	36.1	36.8	37.0	37.0	36.1	36.4	
Paper and allied products	42.7	43.5	43.1	43.5	42.9	43.3	43.6	43.7	43.6	43.7	
Printing and publishing	37.7	37.7	37.6	38.2	37.6	37.8	38.2	38.0	37.9	38.1	
Chemicals and allied products	42.1	41.8	41.8	42.2	42.1	41.9	42.0	41.9	41.9	42.2	
Rubber and miscellaneous plastics products	42.8	43.2	42.7	43.5	43.3	43.1	43.7	43.6	43.3	44.0	
Leather and leather products	41.1 36.5	41.4	36.3	41.4	(2) 37.1	(2) 37.7	(2)   37.8	(2) 37.6	(2) 36.9	(2) 37.3	
Transportation and public utilities	39.3	39.0	38.9	39.0	39.5	39.4	39.5	39.4	39.3	39.2	
Wholesale trade	38.5	38.6	38.3	38.5	38.7	38.7	38.7	38.8	38.7	38.7	
Retail trade	29.4	28.8	28.7	29.0	29.8	29.5	29.3	29.5	29.4	29.4	
Finance, insurance, and real estate	36.4	36.4	36.8	36.8	(2)	(2)	(2)	(2)	(2)	(2)	
Services	32.6	32.7	32.6	32.7	32.8	32.8	32.8	32.9	32.8	32.9	

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.

<sup>&</sup>lt;sup>2</sup> 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.

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

Industry.		Average hou	irly earnings	,	Average weekly earnings					
Industry	Mar. 1985	Jan. 1986	Feb. 1986 P	Mar. 1986 P	Mar. 1985	Jan. 1986	Feb. 1986 <b>p</b>	Mar. 1986	p	
Total private	\$8.52 8.52	\$8.73	\$8.74 8.71	\$8.74 8.74	\$298.20	\$303.80 305.18	\$301.53	\$304.15 305.90		
Mining	11.91	12.18	12.26	12.24	519.28	540.79	518.60	515.30		
Construction	12.22	12.29	12.30	12.20	460.69	457.19	431.73	444.08		
Manufacturing	9.45	9.68	9.68	9.71	381.78	393.98	389.14	394.23		
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  Leather and leather products	10.01 8.06 7.07 9.71 11.66 13.27 9.62 10.15 9.39 12.59 9.10 7.20 8.61 8.53 12.00 6.64 5.73 10.64 9.61 11.37 14.06 8.46 8.46 5.82	10.27 8.28 7.38 9.95 11.81 13.49 9.82 10.50 9.61 12.90 13.69 9.35 7.47 8.83 8.70 12.01 6.84 5.81 11.02 9.83 11.87 14.24 8.68	10.28 8.34 7.34 9.92 11.94 13.75 9.81 10.52 9.59 12.86 13.61 9.42 7.46 8.82 8.67 12.31 6.83 5.79 11.00 9.85 11.82 14.16 8.69 9.88	10.30 8.33 7.37 9.88 11.98 13.76 9.83 10.59 9.63 12.89 9.45 7.48 8.86 8.72 12.72 6.86 5.78 11.06 9.91 11.79 14.37 8.71 5.87	412.41 317.56 277.85 404.91 481.56 540.09 396.34 424.27 383.11 537.59 374.01 282.24 338.37 335.23 452.40 258.96 206.85 454.33 478.68 601.77 347.71 212.43	290.77 413.92 493.66 557.14 406.55 437.85 394.97 554.70 596.88 384.29 297.31 350.55 347.13 452.78 212.65 479.37 370.59 496.17 359.35	338.13 446.85 273.88 206.70 474.10 370.36 494.08 604.63 356.29	334.03 291.12 409.03 506.75 580.67 405.98 440.54 393.87 549.11 598.25 392.18 298.45 351.74 341.82 478.27 278.52 210.39 481.11 378.56 497.54 625.10		
Transportation and public utilities	11.24	11.58	11.60	11.60	441.73	451.62	451.24	452.40	)	
Wholesale trade	9.19	9.38	9.41	9.39	353.82	362.07	360.40	361.5	2	
Retail trade	5.97	6.05	6.06	6.05	175.52	174.24	173.92	175.4	5	
Finance, insurance, and real estate	7.87	8.13	8.24	8.25	286.47	295.93	303.23	303.6	0	
Services	7.87	8.17	8.22	8.21	256.56	267.16	267.97	268.4	7	

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

p = preliminary.

Table B-4. Hourly Earnings Index for production or nonsupervisory workers' on private nonagricultural payrolls by industry

	Not sessonally adjusted					Seasonally adjusted								
Industry	.,				Percent change from:							Percent change from:		
	Mar. 1985	Jan. 1986	Feb. 1986p	Mar. 1986p	Mar. 1985- Mar. 1986	Mar. 1985	Nov. 1985	Dec. 1985	Jan. 1986	Feb. 1986p	Mar. 1986p	Feb. 1986- Mar. 1986		
Total private nonfarm:		1				1								
Current dollars	164.3	168.2	168.7	168.7	2.7	164.4	167.1	168.4	167.4	168.4	168.8	0.3		
Constant (1977) dollars	94.6	94.1	94.7	N.A.	(2)	94.5	94.1	94.4	93.5	94.5	N.A.	(3)		
Mining	177.8	180.8	180.5	179.6	1.1	(4)	(4)	(4)	(4)	(4)	(4)	(4)		
Construction	148.8	149.3	149.2	148.1	5	149.9	148.9	150.5	149.2	150.1	149.1	6		
Manufacturing	167.3	171.4	171.5	171.9	2.7	167.4	170.1	170.8	170.8	171.4	172.0	. 4		
Transportation and public utilities .	164.8	169.1	169.6	169.4	2.8	165.4	168.1	169.2	168.3	169.1	170.1	. 6		
Wholesale trade	169.9	173.1	173.6	173.3	2.0	(4)	(4)	(4)	(4)	(4)	(4)	(4)		
Retail trade	155.8	157.8	158.2	158.3	1.6	155.5	157.4	158.9	157.1	157.7	158.2	.3		
Finance, insurance, and	]		1		1		1			1	1	1		
real setata	170.3	175.6	178.1	178.3	4.7	(4)	(4)	(4)	(4)	(4)	(4)	(4)		
Services	167.4	173.5	174.6	174.6	4.3	167.2	172.1	173.4	171.8	173.5	174.5	.5		

<sup>1</sup> See footnote 1, table B-2.
2 Percent change is -0.3 percent from February 1985 to February 1986, the latest month available.
3 Percent change is 1.0 percent from January 1986 to February 1986, the latest month available.
4 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.

Digitized for FRASER = preliminary.

## **ESTABLISHMENT DATA**

### **ESTABLISHMENT DATA**

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

(1977 = 100)

Industry.	N	ot seasons	ally adjuste	<b>b</b> d	Seasonally adjusted							
Industry	Mar. 1985	Jan. 1986	Feb. 1986 P	Mar. 1986 p	Mar. 1985	Nov. 1985	Dec. 1985	Jan. 1986	Feb. 1986 p	Mar. 1986		
Total	113.1	115.5	114.4	116.1	115.7	117.6	118.1	119.1	118.5	118.9		
oods-producing	96.7	97.4	94.5	96.6	99.6	99.5	100.4	101.8	99.5	99.6		
Mining	110.4	110.2	101.6	97.9	112.6	109.5	109.0	111.9	104.5	99.9		
Construction	109.3	116.3	105.4	113.2	123.4	125.9	125.5	134.6	126.1	127.7		
Manufacturing	93.6	93.1	92.1	93.3	94.3	94.0	95.1	95.0	94.1	94.1		
Durable goods	90.8	92.0 93.7	90.9 92.6	92.0 95.1	93.9 94.4	92.6 97.7	93.7 98.9	93.6	92.6 98.5	92.2 99.0		
Furniture and fixtures. Stone, clay, and glass products Primary metal industries	84.3	105.4 84.3 66.9	104.1 82.0 67.0	105.5 85.1 67.1	106.0 88.2 68.0	104.7 87.4 67.0	107.1 88.0 68.4	107.9 90.9 67.1	106.3 89.7 67.3	106.0 88.9 66.4		
Blast furnaces and basic steel products	55.6 91.5	54.4 90.3	54.9 89.2	54.4 89.9	54.8 91.6	55.6 91.3	56.0 91.5	55.1 91.7	55.3 91.0	53.7 90.4		
Machinery, except electrical Electrical and electronic equipment Transportation equipment		90.2 104.3 99.5	89.4 102.4 97.7	89.7 103.1 98.9	94.1 109.8 96.9	90.3 104.8 98.7	90.6 105.6 100.6	90.5 104.6 99.9	89.4 103.3 98.6	88.7 103.0 97.6		
Motor vehicles and equipment	91.2 107.2	89.3 105.1	88.0 105.0	89.5 108.0	90.2 107.2	91.0 104.5	92.9 106.8	90.4 105.5	89.4 105.8	88.0 108.0		
Miscellaneous manufacturing	81.5	79.6	80.3	82.4	82.8	82.3	82.9	84.3	84.0	83.7		
Nondurable goods Food and kindred products Tobacco manufactures	93.4 91.9 82.0	94.9 95.5 87.5	93.9 93.7 79.8	95.3 93.8 79.6	95.0 98.0 88.3	95.9 98.4 79.9	97.3 100.8 84.5	97.1 100.3 86.1	96.4 100.3 84.5	96.9 100.2 86.3		
Textile mill products.  Apparel and other textile products  Paper and allied products	88.9	76.7 88.6 101.4	75.9 87.0 100.3	77.0 88.5 101.9	74.6 88.6 99.5	77.4 89.6 101.5	78.1 91.0 102.1	77.5 91.2 102.5	77.1 87.9 102.4	77.6 88.4 102.9		
Printing and publishing Chemicals and allied products		123.6	124.0	127.0 93.8	119.8 94.8	123.3 93.1	125.1 93.4	125.0 92.7	125.2 93.1	126.4 93.9		
Petroleum and coal products Rubber and miscellaneous plastics products Leather and leather products	82.3 110.3 64.8	77.7 112.5 64.3	76.7 112.0 62.6	79.5 113.7 63.1	84.9 111.1 66.7	79.9 112.0 67.8	81.8 113.2 68.0	80.8 114.1 66.7	80.3 113.7 65.0	82.4 114.4 65.2		
rvice-producing	122.2	125.4	125.3	126.9	124.6	127.6	127.9	128.7	128.9	129.6		
Transportation and public utilities	105.5	106.6	106.1	106.7	107.6	109.2	109.6	109.3	108.7	108.7		
Wholesale trade	117.2	120.6	119.8	120.9	118.6	121.1	121.4	122.3	122.2	122.4		
Retail trade	112.2	115.0	113.4	115.3	116.8	118.4	117.9	119.6	119.9	120.3		
Finance, insurance, and real estate	126.2	131.3	133.0	133.9	127.7	131.4	132.9	132.5	134.7	135.6		
Services	137.4	141.2	142.3	144.2	138.7	143.3	143.8	144.6	144.6	145.8		

<sup>&#</sup>x27; See footnote 1, table B-2.

p = preliminary.

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

Time span	Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Over 1-month span	1984 1985 1986	67.3 57.6 63.0	72.7 50.3 p49.5	66.8 55.9 p52.4	67.3 44.6	60.5	64.3 47.0	65.7 54.9	58.1 56.8	48.4 45.7	66.5 63.5	55.1 61.6	63.5 63.2
Over 3-month span	1984 1985 1986	78.1 58.6 p63.0	75.9 54.1 p55.4	77.6 46.8	68.9 45.9	69.7 44.1	67.0 49.7	65.4 50.5	60.3	60.0 53.8	56.5 52.7	67.0 65.1	60.0
Over 6-month span	1984 1985 1986	79.2 52.2	77.8 49.5	77.3 44.3	75.4 44.6	69.2 44.3	64.9	63.2 46.8	64.1	67.0 56.8	59.7 60.0	57.6 p56.5	60,3 p61.4
Over 12-month span	1984 1985 1986	81.9	78.4 48.4	76.8 49.5	75.1 47.3	72.7 46.2	73.0 47.3	70.0 48.6	65.7 p48.4	63.5 p47.6	60,5	56.2	51.9

 $<sup>^{1}</sup>$  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.