

# News

United States  
Department  
of Labor



Bureau of Labor Statistics

Washington, D.C. 20212

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523-1944  
523-1959  
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USDL 85-268

TRANSMISSION OF MATERIAL IN THIS  
RELEASE IS EMBARGOED UNTIL  
8:30 A.M. (EDT), FRIDAY,  
JULY 5, 1985

## THE EMPLOYMENT SITUATION: JUNE 1985

Nonfarm payroll employment was about unchanged in June, and unemployment remained at the level that has prevailed since February, the Bureau of Labor Statistics of the U.S. Department of Labor reported today. The overall unemployment rate was 7.2 percent and the civilian worker rate was 7.3 percent.

The number of nonagricultural wage and salary jobs--as measured by the survey of establishments--totalled 97.5 million after seasonal adjustment, about the same as in the previous month. Civilian employment--as measured by the household survey--rose by less than seasonally expected and, after seasonal adjustment, declined by 590,000 to 106.4 million.

### Unemployment (Household Survey Data)

For the fifth month in a row, the level of unemployment totaled 8.4 million and the civilian worker unemployment rate was 7.3 percent. There were changes, however, among some labor force groups, most of which reversed movements that had occurred in the previous month. For example, the jobless rate for men 25 to 54 years rose, after declining the month before; conversely, the unemployment rate for youth 16 to 24 years of age, which had risen in May, dropped back in June. The unemployment rate for adult women was little changed over the month; it has held stable over the first half of the year. (See tables A-2 and A-9.)

The jobless rate for white workers rose to 6.5 percent, while the Hispanic rate held at 10.6 percent. The rate for black workers, which is often quite volatile, registered an unusually large decline to 14.0 percent. (See table A-3.)

Consistent with the decline in youth unemployment was a reduction in the unemployed who were new or reentrants to the labor force. In contrast, the number of unemployed job losers increased to 4.1 million in June, after falling in the previous month. These measures returned to the levels that

prevailed earlier in the year. The median duration of unemployment inched up in June, after falling for several months. (See tables A-7 and A-8.)

Part-time employment for economic reasons declined in June on a seasonally adjusted basis, following an increase in May. This group includes both persons whose hours have been cut back due to slack work and those who have opted to work part time because they were unable to find full-time jobs. (See table A-4.)

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

Category	Quarterly averages		Monthly data			May-June change
	1985		1985			
	I	II	Apr.	May	June	
HOUSEHOLD DATA	Thousands of persons					
Labor force <u>1</u> /.....	116,858	116,879	117,073	117,078	116,485	-593
Total employment <u>1</u> /.....	108,432	108,461	108,647	108,665	108,072	-593
Civilian labor force.....	115,158	115,176	115,371	115,373	114,783	-590
Civilian employment.....	106,732	106,758	106,945	106,960	106,370	-590
Unemployment.....	8,426	8,417	8,426	8,413	8,413	0
Not in labor force.....	62,364	62,771	62,428	62,571	63,313	742
Discouraged workers.....	1,253	1,145	N.A.	N.A.	N.A.	N.A.
	Percent of labor force					
Unemployment rates:						
All workers <u>1</u> /.....	7.2	7.2	7.2	7.2	7.2	0
All civilian workers.....	7.3	7.3	7.3	7.3	7.3	0
Adult men.....	6.3	6.3	6.3	6.1	6.5	0.4
Adult women.....	6.7	6.8	6.8	6.9	6.7	-.2
Teenagers.....	18.5	18.3	17.7	18.9	18.3	-.6
White.....	6.3	6.3	6.3	6.2	6.5	.3
Black.....	15.5	15.0	15.3	15.6	14.0	-1.6
Hispanic origin.....	10.1	10.5	10.3	10.7	10.6	-.1
ESTABLISHMENT DATA	Thousands of jobs					
Nonfarm payroll employment..	96,640	p97,324	97,120	p97,386	p97,466	p80
Goods-producing.....	25,077	p25,053	25,090	p25,063	p25,007	p-56
Service-producing.....	71,563	p72,271	72,030	p72,323	p72,459	p136
	Hours of work					
Average weekly hours:						
Total private nonfarm.....	35.1	p35.1	35.0	p35.1	p35.2	p0.1
Manufacturing.....	40.4	p40.3	40.2	p40.3	p40.4	p.1
Manufacturing overtime....	3.3	p3.2	3.4	p3.1	p3.2	p.1

1/ Includes the resident Armed Forces.  
p=preliminary.

N.A.=not available.

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

Civilian employment and the labor force rose by less from May to June than in recent years, and, after seasonal adjustment, there was a decline of 590,000 in both series.

Adult men and teenagers registered employment declines on a seasonally adjusted basis. The overall employment-population ratio, which had reached a record high of 60.3 percent in March, dropped back to 59.7 percent in June, about the same level as during the last half of 1984.

The over-the-month decline in the labor force was concentrated among teenagers. Labor force participation among teenagers this June was more than 2 percentage points below the level of a year ago. The labor force grew by 1.2 million over the year, with increases among adult men and women. (See table A-2.)

## Discouraged Workers (Household Survey Data)

The number of discouraged workers--those who want to work but are not looking for jobs because they feel they cannot find work--edged down to 1.1 million in the second quarter, the lowest level in nearly 4 years. Seven out of 10 discouraged workers cited job market factors, while the rest listed personal factors, as their reasons for being discouraged. (See table A-14.)

## Industry Payroll Employment (Establishment Survey Data)

Total nonagricultural payroll employment was virtually unchanged in June at 97.5 million, after seasonal adjustment. Job growth continued in the service-producing sector, though at a slower pace, and there was a further decline in manufacturing. Job expansion occurred in slightly less than half of the industries in the BLS index of diffusion. (See tables B-1 and B-6.)

The services industry again showed employment growth, gaining 85,000 jobs in June. At 21.9 million, employment in services was 1.2 million higher than a year earlier and has risen at a rapid pace throughout the recovery. Moderate increases in employment took place in wholesale trade and in finance, insurance, and real estate.

Manufacturing employment fell by 45,000 in June, bringing the decrease since the end of last year to 220,000. The largest over-the-month declines were in electrical and electronic equipment (20,000) and machinery (15,000), both of which have been losing jobs in recent months after showing strong gains earlier in the recovery period. The number of construction jobs was about unchanged in June, following steady growth which continued into 1985, adding close to 200,000 jobs in the first 5 months of the year.

# Weekly Hours (Establishment Survey Data)

The average workweek of production or nonsupervisory workers on private nonagricultural payrolls edged up a tenth of an hour in June, seasonally adjusted. Both weekly hours in manufacturing and factory overtime also increased a tenth of an hour. (See table B-2.)

The index of aggregate weekly hours of production or nonsupervisory workers on private nonfarm payrolls rose 0.3 percent in June to 116.5 (1977=100). The manufacturing index was unchanged at 93.5 and has declined by 2.1 percent since December. (See table B-5.)

## Hourly and Weekly Earnings (Establishment Survey Data)

Average hourly earnings increased by 0.2 percent in June and average weekly earnings increased by 0.5 percent, seasonally adjusted. Prior to seasonal adjustment, average hourly earnings rose by one cent to \$8.55, and average weekly earnings were up \$2.92 to \$302.67. Over the past year, hourly earnings have risen by 25 cents and weekly earnings by \$8.02. (See table B-3.)

## The Hourly Earnings Index (Establishment Survey Data)

The Hourly Earnings Index (HEI) was 165.4 (1977=100) in June, seasonally adjusted, an increase of 0.3 percent from May. For the 12 months ended in June, the increase (before seasonal adjustment) was 3.1 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 0.9 percent during the 12-month period ended in May. (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 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. 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-June 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 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

## HOUSEHOLD DATA

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

(Numbers in thousands)

Employment status and sex	Not seasonally adjusted			Seasonally adjusted <sup>1</sup>					
	June 1984	May 1985	June 1985	June 1984	Feb. 1985	Mar. 1985	Apr. 1985	May 1985	June 1985
<b>TOTAL</b>									
Noninstitutional population <sup>2</sup>	177,974	179,649	179,798	177,974	179,219	179,368	179,501	179,649	179,798
Labor force <sup>3</sup>	117,083	116,595	118,274	115,309	116,787	117,215	117,073	117,078	116,485
Participation rate <sup>4</sup>	65.8	64.9	65.8	64.8	65.2	65.3	65.2	65.2	64.8
Total employed <sup>5</sup>	108,502	108,585	109,521	107,081	108,388	108,820	108,647	108,665	108,072
Employment-population ratio <sup>4</sup>	61.0	60.4	60.9	60.2	60.5	60.7	60.5	60.5	60.1
Resident Armed Forces	1,690	1,705	1,702	1,690	1,703	1,701	1,702	1,705	1,702
Civilian employed	106,812	106,880	107,819	105,391	106,685	107,119	106,945	106,960	106,370
Agriculture	3,879	3,476	3,634	3,368	3,340	3,362	3,428	3,312	3,138
Nonagricultural industries	102,932	103,403	104,185	102,023	103,345	103,757	103,517	103,648	103,232
Unemployed	8,582	8,011	8,753	8,228	8,399	8,396	8,426	8,413	8,413
Unemployment rate <sup>6</sup>	7.3	6.9	7.4	7.1	7.2	7.2	7.2	7.2	7.2
Not in labor force	60,891	63,054	61,524	62,665	62,432	62,153	62,428	62,571	63,313
<b>Men, 16 years and over</b>									
Noninstitutional population <sup>2</sup>	85,101	85,898	85,970	85,101	85,692	85,764	85,827	85,898	85,970
Labor force <sup>3</sup>	66,802	65,805	67,077	65,348	65,818	65,923	65,986	66,032	65,608
Participation rate <sup>4</sup>	78.5	76.6	78.0	76.8	76.8	76.9	76.9	76.9	76.3
Total employed <sup>5</sup>	62,138	61,572	62,368	60,758	61,226	61,427	61,405	61,553	60,959
Employment-population ratio <sup>4</sup>	73.0	71.7	72.5	71.4	71.4	71.6	71.5	71.7	70.9
Resident Armed Forces	1,545	1,556	1,552	1,545	1,554	1,553	1,553	1,556	1,552
Civilian employed	60,593	60,016	60,816	59,213	59,672	59,874	59,852	59,997	59,407
Unemployed	4,664	4,234	4,709	4,590	4,592	4,495	4,582	4,479	4,649
Unemployment rate <sup>6</sup>	7.0	6.4	7.0	7.0	7.0	6.8	6.9	6.8	7.1
<b>Women, 16 years and over</b>									
Noninstitutional population <sup>2</sup>	92,873	93,751	93,828	92,873	93,527	93,603	93,674	93,751	93,828
Labor force <sup>3</sup>	50,281	50,790	51,197	49,961	50,970	51,293	51,086	51,047	50,877
Participation rate <sup>4</sup>	54.1	54.2	54.6	53.8	54.5	54.8	54.5	54.4	54.2
Total employed <sup>5</sup>	46,364	47,013	47,153	46,323	47,162	47,392	47,242	47,113	47,113
Employment-population ratio <sup>4</sup>	49.9	50.1	50.3	49.9	50.4	50.6	50.4	50.3	50.2
Resident Armed Forces	145	149	150	145	149	148	149	149	150
Civilian employed	46,219	46,864	47,003	46,178	47,013	47,244	47,093	46,964	46,963
Unemployed	3,917	3,777	4,044	3,638	3,807	3,900	3,844	3,934	3,764
Unemployment rate <sup>6</sup>	7.8	7.4	7.9	7.3	7.5	7.6	7.5	7.7	7.4

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

<sup>2</sup> Includes members of the Armed Forces stationed in the United States.

<sup>3</sup> Labor force as a percent of the noninstitutional population.

<sup>4</sup> Total employment as a percent of the noninstitutional population.

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

## HOUSEHOLD DATA

## HOUSEHOLD DATA

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

(Numbers in thousands)

Employment status, sex, and age	Not seasonally adjusted			Seasonally adjusted <sup>1</sup>					
	June 1984	May 1985	June 1985	June 1984	Feb. 1985	Mar. 1985	Apr. 1985	May 1985	June 1985
<b>TOTAL</b>									
Civilian noninstitutional population .....	176,284	177,944	178,096	176,284	177,516	177,667	177,799	177,944	178,096
Civilian labor force .....	115,393	114,890	116,572	113,619	115,084	115,514	115,371	115,373	114,783
Participation rate .....	65.5	64.6	65.5	64.5	64.8	65.0	64.9	64.8	64.5
Employed .....	106,812	106,880	107,819	105,391	106,685	107,119	106,945	106,960	106,370
Employment-population ratio <sup>2</sup> .....	60.6	60.1	60.5	59.8	60.1	60.3	60.1	60.1	59.7
Unemployed .....	8,582	8,011	8,753	8,228	8,399	8,396	8,426	8,413	8,413
Unemployment rate .....	7.4	7.0	7.5	7.2	7.3	7.3	7.3	7.3	7.3
<b>Men, 20 years and over</b>									
Civilian noninstitutional population .....	76,176	77,068	77,135	76,176	76,829	76,904	76,988	77,068	77,135
Civilian labor force .....	60,224	60,151	60,656	59,668	60,061	60,152	60,177	60,214	60,100
Participation rate .....	79.1	78.0	78.6	78.3	78.2	78.2	78.2	78.1	77.9
Employed .....	56,585	56,646	56,948	55,861	56,287	56,421	56,370	56,563	56,209
Employment-population ratio <sup>2</sup> .....	74.3	73.5	73.8	73.3	73.3	73.4	73.2	73.4	72.9
Agriculture .....	2,657	2,453	2,465	2,448	2,362	2,326	2,390	2,370	2,266
Nonagricultural industries .....	53,929	54,193	54,483	53,413	53,926	54,095	53,980	54,193	53,944
Unemployed .....	3,639	3,505	3,708	3,807	3,774	3,731	3,807	3,651	3,891
Unemployment rate .....	6.0	5.8	6.1	6.4	6.3	6.2	6.3	6.1	6.5
<b>Women, 20 years and over</b>									
Civilian noninstitutional population .....	85,380	86,380	86,477	85,380	86,086	86,181	86,274	86,380	86,477
Civilian labor force .....	45,649	47,028	46,874	45,958	46,894	47,193	47,155	47,077	47,180
Participation rate .....	53.5	54.4	54.2	53.8	54.5	54.8	54.7	54.5	54.6
Employed .....	42,678	43,939	43,727	42,986	43,768	44,014	43,958	43,846	44,032
Employment-population ratio <sup>2</sup> .....	50.0	50.9	50.6	50.3	50.8	51.1	51.0	50.8	50.9
Agriculture .....	750	646	688	611	614	659	651	597	558
Nonagricultural industries .....	41,928	43,292	43,039	42,375	43,153	43,355	43,307	43,249	43,474
Unemployed .....	2,970	3,089	3,148	2,972	3,126	3,179	3,197	3,231	3,148
Unemployment rate .....	6.5	6.6	6.7	6.5	6.7	6.7	6.8	6.9	6.7
<b>Both sexes, 16 to 19 years</b>									
Civilian noninstitutional population .....	14,728	14,496	14,483	14,728	14,600	14,582	14,538	14,496	14,483
Civilian labor force .....	9,520	7,711	9,041	7,993	8,129	8,169	8,039	8,082	7,502
Participation rate .....	64.6	53.2	62.4	54.3	55.7	56.0	55.3	55.8	51.8
Employed .....	7,548	6,295	7,144	6,544	6,630	6,684	6,617	6,551	6,128
Employment-population ratio <sup>2</sup> .....	51.2	43.4	49.3	44.4	45.4	45.8	45.5	45.2	42.3
Agriculture .....	473	377	480	309	364	377	387	345	313
Nonagricultural industries .....	7,075	5,918	6,663	6,235	6,266	6,307	6,230	6,206	5,815
Unemployed .....	1,972	1,417	1,898	1,449	1,499	1,485	1,422	1,531	1,374
Unemployment rate .....	20.7	18.4	21.0	18.1	18.4	18.2	17.7	18.9	18.2

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

<sup>2</sup> Civilian employment as a percent of the civilian noninstitutional population.

## HOUSEHOLD DATA

## HOUSEHOLD DATA

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 Hispanic origin	Not seasonally adjusted			Seasonally adjusted <sup>1</sup>					
	June 1984	May 1985	June 1985	June 1984	Feb. 1985	Mar. 1985	Apr. 1985	May 1985	June 1985
<b>WHITE</b>									
Civilian noninstitutional population .....	152,295	153,489	153,597	152,295	153,191	153,296	153,388	153,489	153,597
Civilian labor force .....	100,090	99,441	100,833	98,690	99,711	100,035	99,805	99,768	99,441
Participation rate .....	65.7	64.8	65.6	64.8	65.1	65.3	65.1	65.0	64.7
Employed .....	93,772	93,511	94,261	92,516	93,552	93,785	93,544	93,539	92,990
Employment-population ratio <sup>2</sup> .....	61.6	60.9	61.4	60.7	61.1	61.2	61.0	60.9	60.5
Unemployed .....	6,319	5,930	6,573	6,174	6,159	6,250	6,262	6,230	6,451
Unemployment rate .....	6.3	6.0	6.5	6.3	6.2	6.2	6.3	6.2	6.5
<b>Men, 20 years and over</b>									
Civilian labor force .....	52,990	52,824	53,257	52,524	52,750	52,823	52,866	52,853	52,798
Participation rate .....	79.5	78.5	79.1	78.8	78.6	78.6	78.6	78.5	78.4
Employed .....	50,291	50,198	50,378	49,662	49,907	49,995	49,970	50,098	49,732
Employment-population ratio <sup>2</sup> .....	75.5	74.6	74.8	74.5	74.4	74.4	74.3	74.4	73.8
Unemployed .....	2,700	2,626	2,879	2,862	2,843	2,828	2,896	2,756	3,066
Unemployment rate .....	5.1	5.0	5.4	5.4	5.4	5.4	5.5	5.2	5.8
<b>Women, 20 years and over</b>									
Civilian labor force .....	38,847	39,934	39,772	39,172	39,925	40,158	40,024	39,961	40,102
Participation rate .....	52.8	53.8	53.5	53.3	53.9	54.1	53.9	53.8	53.9
Employed .....	36,672	37,684	37,457	36,968	37,681	37,798	37,686	37,609	37,759
Employment-population ratio <sup>2</sup> .....	49.9	50.7	50.4	50.3	50.8	51.0	50.8	50.6	50.8
Unemployed .....	2,175	2,251	2,315	2,204	2,244	2,360	2,338	2,352	2,343
Unemployment rate .....	5.6	5.6	5.8	5.6	5.6	5.9	5.8	5.9	5.8
<b>Both sexes, 16 to 19 years</b>									
Civilian labor force .....	8,253	6,682	7,804	6,994	7,036	7,054	6,915	6,954	6,541
Participation rate .....	68.0	56.2	65.6	57.7	58.8	59.1	58.0	58.5	55.0
Employed .....	6,809	5,629	6,425	5,886	5,964	5,992	5,888	5,832	5,499
Employment-population ratio <sup>2</sup> .....	56.1	47.3	54.0	48.5	49.8	50.2	49.4	49.0	46.3
Unemployed .....	1,444	1,053	1,379	1,108	1,072	1,062	1,027	1,122	1,042
Unemployment rate .....	17.5	15.8	17.7	15.8	15.2	15.1	14.9	16.1	15.9
Men .....	17.1	15.3	17.2	16.6	17.0	15.2	15.3	16.8	16.7
Women .....	17.9	16.2	18.2	15.1	13.4	14.9	14.3	15.3	15.1
<b>BLACK</b>									
Civilian noninstitutional population .....	19,330	19,620	19,646	19,330	19,542	19,569	19,594	19,620	19,646
Civilian labor force .....	12,230	12,301	12,544	11,959	12,309	12,280	12,403	12,370	12,269
Participation rate .....	63.3	62.7	63.8	61.9	63.0	62.8	63.3	63.0	62.5
Employed .....	10,222	10,447	10,641	10,138	10,301	10,412	10,508	10,438	10,551
Employment-population ratio <sup>2</sup> .....	52.9	53.2	54.2	52.4	52.7	53.2	53.6	53.2	53.7
Unemployed .....	2,009	1,854	1,903	1,821	2,008	1,869	1,894	1,932	1,718
Unemployment rate .....	16.4	15.1	15.2	15.2	16.3	15.2	15.3	15.6	14.0
<b>Men, 20 years and over</b>									
Civilian labor force .....	5,703	5,735	5,771	5,654	5,735	5,683	5,713	5,731	5,725
Participation rate .....	75.1	74.4	74.7	74.5	74.8	73.9	74.2	74.3	74.1
Employed .....	4,864	4,974	5,062	4,828	4,907	4,929	4,937	4,954	5,027
Employment-population ratio <sup>2</sup> .....	64.1	64.5	65.5	63.6	64.0	64.1	64.1	64.2	65.1
Unemployed .....	839	761	709	826	828	754	776	777	699
Unemployment rate .....	14.7	13.3	12.3	14.6	14.4	13.3	13.6	13.6	12.2
<b>Women, 20 years and over</b>									
Civilian labor force .....	5,485	5,705	5,728	5,474	5,671	5,684	5,767	5,716	5,714
Participation rate .....	57.3	58.5	58.7	57.1	58.5	58.5	59.3	58.6	58.5
Employed .....	4,779	4,944	5,005	4,787	4,881	4,993	5,008	4,934	5,010
Employment-population ratio <sup>2</sup> .....	49.9	50.7	51.3	50.0	50.3	51.0	51.5	50.6	51.3
Unemployed .....	706	762	722	687	790	731	759	782	704
Unemployment rate .....	12.9	13.3	12.6	12.6	13.9	12.9	13.2	13.7	12.3
<b>Both sexes, 16 to 19 years</b>									
Civilian labor force .....	1,042	860	1,045	831	904	913	923	923	830
Participation rate .....	48.2	39.8	48.4	38.5	41.6	42.1	42.6	42.7	38.4
Employed .....	579	529	574	523	514	530	563	550	514
Employment-population ratio <sup>2</sup> .....	26.8	24.5	26.6	24.2	23.7	24.4	26.0	25.5	23.8
Unemployed .....	464	331	472	308	390	383	360	373	316
Unemployment rate .....	44.5	38.5	45.1	37.1	43.1	41.9	39.0	40.4	38.1
Men .....	43.2	37.0	44.9	38.2	41.1	40.9	38.5	38.4	40.7
Women .....	46.0	40.2	45.4	35.8	45.3	43.1	39.5	42.5	35.2
<b>HISPANIC ORIGIN</b>									
Civilian noninstitutional population .....	11,148	11,485	11,514	11,148	11,394	11,425	11,457	11,485	11,514
Civilian labor force .....	7,347	7,316	7,499	7,267	7,330	7,365	7,336	7,330	7,416
Participation rate .....	65.9	63.7	65.1	65.2	64.3	64.5	64.0	63.8	64.4
Employed .....	6,595	6,572	6,709	6,519	6,621	6,615	6,577	6,546	6,629
Employment-population ratio <sup>2</sup> .....	59.2	57.2	58.3	58.5	58.1	57.9	57.4	57.0	57.6
Unemployed .....	753	744	790	748	709	750	759	784	787
Unemployment rate .....	10.2	10.2	10.5	10.3	9.7	10.2	10.3	10.7	10.6

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

<sup>2</sup> Civilian 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.



## HOUSEHOLD DATA

## HOUSEHOLD DATA

Table A-4. Selected employment indicators

(Numbers in thousands)

Category	Not seasonally adjusted			Seasonally adjusted					
	June 1984	May 1985	June 1985	June 1984	Feb. 1985	Mar. 1985	Apr. 1985	May 1985	June 1985
<b>CHARACTERISTIC</b>									
Civilian employed, 16 years and over .....	106,812	106,880	107,819	105,391	106,685	107,119	106,945	106,960	106,370
Married men, spouse present .....	39,306	39,362	39,169	39,060	39,357	39,531	39,434	39,244	38,897
Married women, spouse present .....	25,270	26,081	25,660	25,734	26,108	26,195	26,058	25,951	26,130
Women who maintain families .....	5,642	5,751	5,724	5,622	5,525	5,631	5,622	5,683	5,696
<b>MAJOR INDUSTRY AND CLASS OF WORKER</b>									
<b>Agriculture:</b>									
Wage and salary workers .....	1,886	1,725	1,845	1,578	1,611	1,610	1,705	1,611	1,538
Self-employed workers .....	1,699	1,542	1,572	1,566	1,503	1,502	1,491	1,507	1,446
Unpaid family workers .....	295	209	217	211	242	263	231	196	154
<b>Nonagricultural Industries:</b>									
Wage and salary workers .....	94,718	95,385	96,153	93,845	95,348	95,756	95,617	95,772	95,229
Government .....	15,309	16,144	15,572	15,713	16,009	16,004	15,968	15,905	15,988
Private industries .....	79,408	79,241	80,581	78,132	79,339	79,752	79,649	79,866	79,242
Private households .....	1,413	1,235	1,318	1,297	1,304	1,210	1,208	1,259	1,204
Other industries .....	77,995	78,006	79,263	76,835	78,035	78,542	78,441	78,607	78,038
Self-employed workers .....	7,851	7,726	7,725	7,815	7,673	7,809	7,696	7,665	7,694
Unpaid family workers .....	364	292	307	347	340	320	304	283	292
<b>PERSONS AT WORK PART TIME<sup>1</sup></b>									
<b>All industries:</b>									
Part time for economic reasons .....	6,449	5,551	6,119	5,831	5,335	5,664	5,664	5,912	5,533
Slack work .....	2,233	2,464	2,434	2,326	2,212	2,599	2,580	2,658	2,543
Could only find part-time work .....	3,598	2,697	3,263	2,835	2,835	2,744	2,755	2,888	2,706
Voluntary part time .....	11,503	13,925	11,750	13,090	13,647	13,624	13,278	12,905	13,398
<b>Nonagricultural Industries:</b>									
Part time for economic reasons .....	6,117	5,286	5,793	5,549	5,077	5,400	5,374	5,617	5,257
Slack work .....	2,084	2,305	2,250	2,160	2,040	2,405	2,390	2,457	2,341
Could only find part-time work .....	3,450	2,604	3,138	2,911	2,751	2,649	2,668	2,803	2,646
Voluntary part time .....	11,012	13,394	11,297	12,621	13,157	13,137	12,834	12,483	12,970

<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.

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

(Percent)

Measure	Quarterly averages					Monthly data		
	1984			1985		1985		
	II	III	IV	I	II	Apr.	May	June
U-1 Persons unemployed 15 weeks or longer as a percent of the civilian labor force .....	2.4	2.3	2.1	2.0	2.0	2.1	1.9	2.0
U-2 Job losers as a percent of the civilian labor force .....	3.9	3.8	3.7	3.7	3.6	3.7	3.4	3.6
U-3 Unemployed persons 25 years and over as a percent of the civilian labor force .....	5.8	5.7	5.6	5.7	5.7	5.7	5.5	5.8
U-4 Unemployed full-time jobseekers as a percent of the full-time civilian labor force .....	7.2	7.1	7.0	7.0	6.9	6.9	6.8	6.8
U-5a Total unemployed as a percent of the labor force, including the resident Armed Forces .....	7.4	7.3	7.1	7.2	7.2	7.2	7.2	7.2
U-5b Total unemployed as a percent of the civilian labor force .....	7.5	7.4	7.2	7.3	7.3	7.3	7.3	7.3
U-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 .....	10.1	10.0	9.8	9.8	9.8	9.8	9.8	9.7
U-7 Total full-time jobseekers plus ½ part-time jobseekers plus ½ 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 part-time labor force .....	11.1	11.0	10.9	10.8	10.7	N.A.	N.A.	N.A.

N.A.=not available.

## HOUSEHOLD DATA

## HOUSEHOLD DATA

Table A-6. Selected unemployment indicators, seasonally adjusted

Category	Number of unemployed persons (in thousands)			Unemployment rates <sup>1</sup>					
	June 1984	May 1985	June 1985	June 1984	Feb. 1985	Mar. 1985	Apr. 1985	May 1985	June 1985
<b>CHARACTERISTIC</b>									
Total, 16 years and over .....	8,228	8,413	8,413	7.2	7.3	7.3	7.3	7.3	7.3
Men, 16 years and over .....	4,590	4,479	4,649	7.2	7.1	7.0	7.1	6.9	7.3
Men, 20 years and over .....	3,807	3,651	3,891	6.4	6.3	6.2	6.3	6.1	6.5
Women, 16 years and over .....	3,638	3,934	3,764	7.3	7.5	7.6	7.5	7.7	7.4
Women, 20 years and over .....	2,972	3,231	3,148	6.5	6.7	6.7	6.8	6.9	6.7
Both sexes, 16 to 19 years .....	1,449	1,531	1,374	18.1	18.4	18.2	17.7	18.9	18.3
Married men, spouse present .....	1,862	1,619	1,881	4.6	4.4	4.2	4.3	4.0	4.6
Married women, spouse present .....	1,549	1,586	1,631	5.7	5.4	5.9	5.9	5.8	5.9
Women who maintain families .....	610	692	618	9.8	11.0	10.2	10.8	10.9	9.8
Full-time workers .....	6,578	6,797	6,741	6.7	7.1	6.9	6.9	6.8	6.8
Part-time workers .....	1,588	1,633	1,591	10.0	8.7	9.6	9.7	10.3	9.9
Labor force time lost <sup>2</sup> .....	--	--	--	8.4	8.2	8.2	8.2	8.3	8.2
<b>INDUSTRY</b>									
Nonagricultural private wage and salary workers ...	5,925	6,236	6,290	7.0	7.3	7.2	7.3	7.2	7.4
Mining .....	78	79	114	7.5	10.9	11.0	10.9	7.3	11.1
Construction .....	821	599	794	14.6	13.4	13.3	13.3	10.2	13.7
Manufacturing .....	1,608	1,718	1,726	7.3	7.5	7.7	8.0	7.8	7.7
Durable goods .....	946	1,043	1,073	7.2	7.1	7.4	7.8	7.8	8.0
Nondurable goods .....	662	675	653	7.5	8.2	8.1	8.3	7.7	7.4
Transportation and public utilities .....	319	329	321	5.3	5.5	4.6	5.4	5.2	5.3
Wholesale and retail trade .....	1,572	1,747	1,673	7.3	7.7	7.5	7.3	7.9	7.7
Finance and service industries .....	1,527	1,764	1,661	5.5	5.7	5.7	5.7	6.2	5.8
Government workers .....	692	638	629	4.2	3.9	3.9	3.7	3.9	3.8
Agricultural wage and salary workers .....	221	209	212	12.3	13.6	12.2	13.1	11.5	12.1

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

reasons as a percent of potentially available labor force hours.

<sup>2</sup> Aggregate hours lost by the unemployed and persons on part time for economic

Table A-7. Duration of unemployment

(Numbers in thousands)

Weeks of unemployment	Not seasonally adjusted			Seasonally adjusted					
	June 1984	May 1985	June 1985	June 1984	Feb. 1985	Mar. 1985	Apr. 1985	May 1985	June 1985
<b>DURATION</b>									
Less than 5 weeks .....	4,005	3,396	4,281	3,229	3,524	3,590	3,558	3,659	3,458
5 to 14 weeks .....	1,973	2,134	2,178	2,303	2,469	2,478	2,525	2,635	2,547
15 weeks and over .....	2,603	2,481	2,294	2,630	2,416	2,400	2,377	2,247	2,317
15 to 26 weeks .....	1,018	1,163	1,013	1,012	1,076	1,065	1,022	1,040	1,011
27 weeks and over .....	1,585	1,317	1,281	1,618	1,340	1,335	1,354	1,207	1,306
Average (mean) duration, in weeks .....	17.3	16.1	14.8	18.1	15.9	15.9	16.1	14.9	15.4
Median duration, in weeks .....	5.9	7.0	5.2	7.5	7.2	7.1	6.7	6.2	6.6
<b>PERCENT DISTRIBUTION</b>									
Total unemployed .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 5 weeks .....	46.7	42.4	48.9	39.6	41.9	42.4	42.1	42.8	41.5
5 to 14 weeks .....	23.0	26.6	24.9	28.2	29.4	29.3	29.8	30.8	30.6
15 weeks and over .....	30.3	31.0	26.2	32.2	28.7	28.3	28.1	26.3	27.8
15 to 26 weeks .....	11.9	14.5	11.6	12.4	12.8	12.6	12.1	12.2	12.2
27 weeks and over .....	18.5	16.4	14.6	19.8	15.9	15.8	16.0	14.1	15.7

## HOUSEHOLD DATA

## HOUSEHOLD DATA

Table A-8. Reason for unemployment

(Numbers in thousands)

Reason	Not seasonally adjusted			Seasonally adjusted					
	June 1984	May 1985	June 1985	June 1984	Feb. 1985	Mar. 1985	Apr. 1985	May 1985	June 1985
<b>NUMBER OF UNEMPLOYED</b>									
Job losers .....	3,963	3,699	3,818	4,271	4,251	4,158	4,228	3,935	4,128
On layoff .....	1,026	950	990	1,162	1,240	1,163	1,208	1,059	1,124
Other job losers .....	2,937	2,749	2,828	3,109	3,011	2,995	3,019	2,876	3,004
Job leavers .....	745	802	918	809	865	848	838	868	1,001
Reentrants .....	2,259	2,375	2,518	1,989	2,233	2,341	2,312	2,428	2,219
New entrants .....	1,614	1,135	1,500	1,134	1,035	1,090	1,072	1,159	1,017
<b>PERCENT DISTRIBUTION</b>									
Total unemployed .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Job losers .....	46.2	46.2	43.6	52.1	50.7	49.3	50.0	46.9	49.3
On layoff .....	12.0	11.9	11.3	14.2	14.8	13.8	14.3	12.6	13.4
Other job losers .....	34.2	34.3	32.3	37.9	35.9	35.5	35.7	34.3	35.9
Job leavers .....	8.7	10.0	10.5	9.9	10.3	10.0	9.9	10.3	12.0
Reentrants .....	26.3	29.6	28.8	24.2	26.6	27.7	27.4	28.9	26.5
New entrants .....	18.8	14.2	17.1	13.8	12.3	12.9	12.7	13.8	12.2
<b>UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE</b>									
Job losers .....	3.4	3.2	3.2	3.8	3.7	3.6	3.7	3.4	3.6
Job leavers .....	.6	.7	.8	.7	.8	.7	.7	.8	.9
Reentrants .....	2.0	2.1	2.2	1.8	1.9	2.0	2.0	2.1	1.9
New entrants .....	1.4	1.0	1.3	1.0	.9	.9	.9	1.0	.9

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

Sex and age	Number of unemployed persons (in thousands)			Unemployment rates <sup>1</sup>					
	June 1984	May 1985	June 1985	June 1984	Feb. 1985	Mar. 1985	Apr. 1985	May 1985	June 1985
Total, 16 years and over .....	8,228	8,413	8,413	7.2	7.3	7.3	7.3	7.3	7.3
16 to 24 years .....	3,199	3,394	3,138	13.2	13.7	13.5	13.3	14.2	13.5
16 to 19 years .....	1,449	1,531	1,374	18.1	18.4	18.2	17.7	18.9	18.3
16 to 17 years .....	613	678	639	20.1	20.0	20.9	20.7	21.1	21.2
18 to 19 years .....	832	845	729	16.8	17.4	16.5	15.8	17.3	16.2
20 to 24 years .....	1,750	1,863	1,764	10.8	11.2	11.1	11.0	11.8	11.2
25 years and over .....	5,069	5,044	5,321	5.7	5.6	5.6	5.7	5.5	5.8
25 to 54 years .....	4,342	4,402	4,640	5.8	5.9	5.9	6.1	5.8	6.0
55 years and over .....	666	639	635	4.5	3.9	4.0	4.0	4.3	4.2
Men, 16 years and over .....	4,590	4,479	4,649	7.2	7.1	7.0	7.1	6.9	7.3
16 to 24 years .....	1,784	1,878	1,746	13.9	14.4	13.9	13.6	14.8	14.3
16 to 19 years .....	783	828	758	18.9	19.5	18.1	18.2	19.4	19.2
16 to 17 years .....	358	382	386	22.4	20.7	22.2	21.5	22.2	24.0
18 to 19 years .....	433	444	381	17.0	18.6	15.7	16.2	17.4	16.1
20 to 24 years .....	1,001	1,050	988	11.5	11.8	11.7	11.3	12.5	11.9
25 years and over .....	2,806	2,608	2,902	5.5	5.4	5.3	5.5	5.0	5.6
25 to 54 years .....	2,405	2,245	2,505	5.7	5.6	5.6	5.8	5.2	5.8
55 years and over .....	391	356	397	4.5	4.0	3.8	3.9	4.1	4.5
Women, 16 years and over .....	3,638	3,934	3,764	7.3	7.5	7.6	7.5	7.7	7.4
16 to 24 years .....	1,415	1,516	1,392	12.5	12.9	13.2	12.9	13.5	12.7
16 to 19 years .....	666	703	616	17.3	17.3	18.2	17.1	18.4	17.4
16 to 17 years .....	255	296	253	17.6	19.4	19.5	19.8	19.9	18.0
18 to 19 years .....	399	401	348	16.5	16.2	17.4	15.5	17.3	16.3
20 to 24 years .....	749	813	776	10.0	10.6	10.5	10.7	10.9	10.4
25 years and over .....	2,263	2,436	2,419	5.9	5.9	6.0	6.0	6.1	6.1
25 to 54 years .....	1,937	2,157	2,136	6.0	6.3	6.4	6.3	6.5	6.3
55 years and over .....	275	283	237	4.5	3.8	4.2	4.2	4.6	3.9

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

## HOUSEHOLD DATA

## HOUSEHOLD DATA

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

(Numbers in thousands)

Employment status	Not seasonally adjusted			Seasonally adjusted <sup>1</sup>					
	June 1984	May 1985	June 1985	June 1984	Feb. 1985	Mar. 1985	Apr. 1985	May 1985	June 1985
Civilian noninstitutional population .....	23,989	24,455	24,498	23,989	24,325	24,371	24,411	24,455	24,498
Civilian labor force .....	15,303	15,449	15,739	15,017	15,361	15,528	15,572	15,552	15,448
Participation rate .....	63.8	63.2	64.2	62.6	63.1	63.7	63.8	63.6	63.1
Employed .....	13,040	13,369	13,558	12,961	13,125	13,368	13,410	13,362	13,471
Employment-population ratio <sup>2</sup> .....	54.4	54.7	55.3	54.0	54.0	54.9	54.9	54.6	55.0
Unemployed .....	2,263	2,080	2,180	2,056	2,236	2,160	2,161	2,190	1,978
Unemployment rate .....	14.8	13.5	13.9	13.7	14.6	13.9	13.9	14.1	12.8
Not in labor force .....	8,686	9,006	8,760	8,972	8,964	8,843	8,839	8,903	9,050

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

<sup>2</sup> Civilian employment as a percent of the civilian noninstitutional population.

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

(Numbers in thousands)

Occupation	Civilian employed		Unemployed		Unemployment rate	
	June 1984	June 1985	June 1984	June 1985	June 1984	June 1985
Total, 16 years and over <sup>1</sup> .....	106,812	107,819	8,582	8,753	7.4	7.5
Managerial and professional specialty .....	24,589	25,346	598	691	2.4	2.7
Executive, administrative, and managerial .....	11,538	12,136	284	336	2.4	2.7
Professional specialty .....	13,051	13,210	314	355	2.4	2.6
Technical, sales, and administrative support .....	32,876	33,163	1,704	1,750	4.9	5.0
Technicians and related support .....	3,250	3,210	112	149	3.3	4.4
Sales occupations .....	12,848	12,801	703	689	5.2	5.1
Administrative support, including clerical .....	16,778	17,152	889	912	5.0	5.1
Service occupations .....	14,506	14,423	1,333	1,441	8.4	9.1
Private household .....	1,035	1,018	88	80	7.9	7.3
Protective service .....	1,667	1,731	95	83	5.4	4.6
Service, except private household and protective .....	11,804	11,674	1,149	1,278	8.9	9.9
Precision production, craft, and repair .....	13,193	13,630	987	995	7.0	6.8
Mechanics and repairers .....	4,365	4,522	229	206	5.0	4.4
Construction trades .....	4,692	4,866	506	512	9.7	9.5
Other precision production, craft, and repair .....	4,136	4,243	252	277	5.7	6.1
Operators, fabricators, and laborers .....	17,191	17,113	2,011	2,042	10.5	10.7
Machine operators, assemblers, and inspectors .....	8,083	7,887	864	979	9.7	11.0
Transportation and material moving occupations .....	4,491	4,626	375	376	7.7	7.5
Handlers, equipment cleaners, helpers, and laborers .....	4,617	4,600	773	687	14.3	13.0
Construction laborers .....	775	729	183	154	19.1	17.4
Other handlers, equipment cleaners, helpers, and laborers .....	3,842	3,870	589	533	13.3	12.1
Farming, forestry, and fishing .....	4,458	4,144	278	291	5.9	6.6

<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.

## HOUSEHOLD DATA

## HOUSEHOLD DATA

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

(Numbers in thousands)

Veteran status and age	Civilian noninstitutional population		Civilian labor force							
			Total		Employed		Unemployed			
							Number		Percent of labor force	
	June 1984	June 1985	June 1984	June 1985	June 1984	June 1985	June 1984	June 1985	June 1984	June 1985
<b>VIETNAM-ERA VETERANS</b>										
Total, 30 years and over .....	7,429	7,645	6,966	7,187	6,610	6,806	356	381	5.1	5.3
30 to 44 years .....	6,433	6,514	6,209	6,292	5,882	5,939	327	353	5.3	5.6
30 to 34 years .....	1,747	1,386	1,684	1,329	1,576	1,240	108	89	6.4	6.7
35 to 39 years .....	3,280	3,373	3,169	3,268	3,006	3,071	163	197	5.1	6.0
40 to 44 years .....	1,406	1,755	1,356	1,695	1,300	1,628	56	67	4.1	4.0
45 years and over .....	996	1,131	757	895	728	867	29	28	3.8	3.1
<b>NONVETERANS</b>										
Total, 30 to 44 years .....	16,203	17,189	15,371	16,285	14,571	15,410	800	875	5.2	5.4
30 to 34 years .....	7,370	7,966	6,983	7,617	6,612	7,168	371	449	5.3	5.9
35 to 39 years .....	4,742	4,925	4,503	4,638	4,235	4,406	268	232	6.0	5.0
40 to 44 years .....	4,091	4,298	3,885	4,030	3,724	3,836	161	194	4.1	4.8

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.

## HOUSEHOLD DATA

## HOUSEHOLD DATA

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

(Numbers in thousands)

State and employment status	Not seasonally adjusted <sup>1</sup>			Seasonally adjusted <sup>2</sup>					
	June 1984	May 1985	June 1985	June 1984	Feb. 1985	Mar. 1985	Apr. 1985	May 1985	June 1985
<b>California</b>									
Civilian noninstitutional population .....	18,984	19,251	19,274	18,984	19,182	19,206	19,228	19,251	19,274
Civilian labor force .....	12,612	12,617	12,763	12,572	12,803	12,818	12,817	12,689	12,716
Employed .....	11,677	11,780	11,799	11,605	11,950	11,928	11,877	11,785	11,720
Unemployed .....	934	837	964	967	853	890	940	904	996
Unemployment rate .....	7.4	6.6	7.6	7.7	6.7	6.9	7.3	7.1	7.8
<b>Florida</b>									
Civilian noninstitutional population .....	8,578	8,751	8,766	8,578	8,706	8,721	8,736	8,751	8,766
Civilian labor force .....	5,085	5,219	5,239	5,062	5,322	5,337	5,326	5,251	5,218
Employed .....	4,748	4,963	4,877	4,728	4,999	4,997	4,969	4,977	4,859
Unemployed .....	337	256	362	334	323	340	357	274	359
Unemployment rate .....	6.6	4.9	6.9	6.6	6.1	6.4	6.7	5.2	6.9
<b>Illinois</b>									
Civilian noninstitutional population .....	8,610	8,643	8,646	8,610	8,636	8,639	8,641	8,643	8,646
Civilian labor force .....	5,745	5,764	5,757	5,664	5,611	5,625	5,684	5,763	5,675
Employed .....	5,239	5,222	5,218	5,189	5,115	5,190	5,151	5,211	5,169
Unemployed .....	507	541	539	475	496	435	533	552	506
Unemployment rate .....	8.8	9.4	9.4	8.4	8.8	7.7	9.4	9.6	8.9
<b>Massachusetts</b>									
Civilian noninstitutional population .....	4,515	4,558	4,561	4,515	4,547	4,551	4,554	4,558	4,561
Civilian labor force .....	3,088	3,072	3,139	3,060	3,095	3,070	3,085	3,104	3,111
Employed .....	2,950	2,967	3,016	2,932	2,980	2,941	2,962	2,983	2,997
Unemployed .....	138	105	123	128	115	129	123	121	114
Unemployment rate .....	4.5	3.4	3.9	4.2	3.7	4.2	4.0	3.9	3.7
<b>Michigan</b>									
Civilian noninstitutional population .....	6,759	6,810	6,814	6,759	6,798	6,802	6,806	6,810	6,814
Civilian labor force .....	4,473	4,363	4,399	4,375	4,393	4,455	4,376	4,309	4,299
Employed .....	3,968	3,934	3,950	3,874	3,990	4,041	3,930	3,874	3,856
Unemployed .....	505	429	450	501	403	414	446	435	443
Unemployment rate .....	11.3	9.8	10.2	11.5	9.2	9.3	10.2	10.1	10.3
<b>New Jersey</b>									
Civilian noninstitutional population .....	5,837	5,890	5,894	5,837	5,877	5,881	5,885	5,890	5,894
Civilian labor force .....	3,854	3,841	3,901	3,800	3,869	3,864	3,843	3,801	3,847
Employed .....	3,650	3,650	3,687	3,603	3,627	3,633	3,606	3,621	3,639
Unemployed .....	204	191	214	197	242	231	237	180	208
Unemployment rate .....	5.3	5.0	5.5	5.2	6.3	6.0	6.2	4.7	5.4
<b>New York</b>									
Civilian noninstitutional population .....	13,627	13,702	13,709	13,627	13,685	13,691	13,696	13,702	13,709
Civilian labor force .....	8,069	8,132	8,289	7,993	8,125	8,111	8,193	8,184	8,216
Employed .....	7,486	7,576	7,740	7,433	7,607	7,576	7,625	7,585	7,690
Unemployed .....	583	556	549	560	518	535	568	599	526
Unemployment rate .....	7.2	6.8	6.6	7.0	6.4	6.6	6.9	7.3	6.4
<b>North Carolina</b>									
Civilian noninstitutional population .....	4,569	4,648	4,656	4,569	4,628	4,635	4,641	4,648	4,656
Civilian labor force .....	(3)	3,089	3,115	(3)	3,063	3,058	3,042	3,065	3,071
Employed .....	(3)	2,921	2,945	(3)	2,878	2,894	2,865	2,884	2,929
Unemployed .....	(3)	167	170	(3)	185	164	177	181	142
Unemployment rate .....	(3)	5.4	5.5	(3)	6.0	5.4	5.8	5.9	4.6
<b>Ohio</b>									
Civilian noninstitutional population .....	8,054	8,078	8,080	8,054	8,073	8,075	8,076	8,078	8,080
Civilian labor force .....	5,186	5,066	5,157	5,075	5,162	5,179	5,176	5,057	5,044
Employed .....	4,717	4,684	4,716	4,613	4,711	4,704	4,711	4,668	4,612
Unemployed .....	469	382	440	462	451	475	465	389	432
Unemployment rate .....	9.0	7.5	8.5	9.1	8.7	9.2	9.0	7.7	8.6
<b>Pennsylvania</b>									
Civilian noninstitutional population .....	9,208	9,236	9,239	9,208	9,231	9,233	9,234	9,236	9,239
Civilian labor force .....	5,640	5,500	5,685	5,584	5,470	5,557	5,575	5,560	5,624
Employed .....	5,122	5,040	5,168	5,086	5,023	5,116	5,114	5,068	5,128
Unemployed .....	518	460	517	498	447	441	461	492	496
Unemployment rate .....	9.2	8.4	9.1	8.9	8.2	7.9	8.3	8.8	8.8
<b>Texas</b>									
Civilian noninstitutional population .....	11,436	11,561	11,572	11,436	11,530	11,541	11,550	11,561	11,572
Civilian labor force .....	8,004	7,877	8,055	7,884	7,880	8,052	7,966	7,919	7,931
Employed .....	7,564	7,360	7,431	7,498	7,339	7,484	7,442	7,375	7,358
Unemployed .....	440	517	624	386	541	568	524	544	573
Unemployment rate .....	5.5	6.6	7.7	4.9	6.9	7.1	6.6	6.9	7.2

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

<sup>2</sup> The population figures are not adjusted for seasonal variation; therefore, identical numbers appear in the unadjusted and the seasonally adjusted columns.

<sup>3</sup> Official estimates for North Carolina prior to 1985 are not derived from the household survey. Consequently, seasonally adjusted data are not published.

## HOUSEHOLD DATA

## HOUSEHOLD DATA

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

(In thousands)

Reason, sex, and race	Not seasonally adjusted		Seasonally adjusted				
	1984	1985	1984			1985	
	II	II	II	III	IV	I	II
<b>TOTAL</b>							
Total not in labor force .....	62,527	62,684	62,611	62,841	62,948	62,364	62,771
Do not want a job now .....	56,212	56,614	56,534	57,103	56,799	56,842	57,024
Current activity:							
Going to school .....	5,840	5,589	6,456	6,893	6,393	6,262	6,215
Ill, disabled .....	4,206	3,961	4,072	4,033	3,786	4,129	3,832
Keeping house .....	28,164	27,527	27,960	27,972	27,910	27,342	27,346
Retired .....	13,725	14,775	13,662	13,687	14,313	14,312	14,698
Other .....	4,276	4,761	4,384	4,518	4,397	4,798	4,934
Want a job now .....	6,316	6,069	5,956	5,936	6,140	5,877	5,760
Reason not looking:							
School attendance .....	2,121	1,905	1,608	1,509	1,483	1,470	1,449
Ill health, disability .....	790	777	803	815	847	746	796
Home responsibilities .....	1,177	1,212	1,209	1,416	1,382	1,253	1,247
Think cannot get a job .....	1,226	1,108	1,275	1,211	1,303	1,253	1,145
Job-market factors <sup>1</sup> .....	918	794	928	885	935	858	803
Personal factors <sup>2</sup> .....	308	314	348	326	368	395	342
Other reasons <sup>3</sup> .....	1,003	1,066	1,060	985	1,126	1,155	1,123
<b>Men</b>							
Total not in labor force .....	19,541	19,818	19,742	19,810	19,847	19,841	20,023
Do not want a job now .....	17,248	17,581	17,646	17,827	17,761	18,124	18,013
Want a job now .....	2,292	2,237	2,037	1,951	2,020	1,899	2,025
Reason not looking:							
School attendance .....	1,068	957	798	760	734	692	731
Ill health, disability .....	350	334	356	387	402	344	347
Think cannot get a job .....	500	514	504	464	502	496	513
Other reasons <sup>3</sup> .....	375	431	379	340	382	367	435
<b>Women</b>							
Total not in labor force .....	42,986	42,866	42,869	43,032	43,102	42,523	42,748
Do not want a job now .....	38,963	39,033	38,888	39,276	39,038	38,718	39,011
Want a job now .....	4,023	3,833	3,919	3,985	4,120	3,978	3,735
Reason not looking:							
School attendance .....	1,053	948	810	749	748	778	718
Ill health, disability .....	440	443	447	428	445	402	450
Home responsibilities .....	1,177	1,212	1,209	1,416	1,382	1,253	1,247
Think cannot get a job .....	726	594	771	747	801	758	632
Other reasons .....	628	635	681	645	744	787	689
<b>White</b>							
Total not in labor force .....	53,528	53,725	53,615	53,961	53,911	53,449	53,820
Do not want a job now .....	49,040	49,336	49,382	49,581	49,529	49,159	49,671
Want a job now .....	4,488	4,389	4,221	4,271	4,388	4,387	4,215
Reason not looking:							
School attendance .....	1,540	1,354	1,108	1,057	1,053	1,058	1,000
Ill health, disability .....	547	545	553	598	596	548	551
Home responsibilities .....	805	905	870	1,040	1,050	967	986
Think cannot get a job .....	790	727	822	800	775	863	755
Other reasons .....	805	859	868	776	914	951	922
<b>Black</b>							
Total not in labor force .....	7,362	7,273	7,361	7,285	7,218	7,241	7,273
Do not want a job now .....	5,770	5,828	5,813	5,809	5,723	5,940	5,879
Want a job now .....	1,592	1,444	1,504	1,474	1,547	1,328	1,363
Reason not looking:							
School attendance .....	502	480	420	355	374	380	394
Ill health, disability .....	220	219	220	223	220	187	221
Home responsibilities .....	320	277	284	344	299	248	250
Think cannot get a job .....	379	315	404	364	491	346	341
Other reasons .....	171	153	177	189	163	166	158

<sup>1</sup> Job market factors include "could not find job" and "thinks no job available."<sup>2</sup> Personal factors include "employers think too young or old," "needs education or training," and

"other personal handicap."

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

## ESTABLISHMENT DATA

## ESTABLISHMENT DATA

Table B-1. Employees on nonagricultural payrolls by industry

(In thousands)

Industry	Not seasonally adjusted				Seasonally adjusted					
	June 1984	Apr. 1985	May 1985 <sup>p</sup>	June 1985 <sup>p</sup>	June 1984	Feb. 1985	Mar. 1985	Apr. 1985	May 1985 <sup>p</sup>	June 1985 <sup>p</sup>
<b>Total</b> .....	95,182	96,909	97,752	98,376	94,317	96,591	96,910	97,120	97,386	97,466
<b>Total private</b> .....	79,134	80,434	81,242	82,118	78,384	80,480	80,767	80,962	81,203	81,326
<b>Goods-producing</b> .....	25,099	24,735	25,059	25,360	24,767	25,362	25,056	25,090	25,063	25,007
<b>Mining</b> .....	988	969	976	987	978	976	977	982	981	976
Oil and gas extraction .....	611.7	611.0	613.7	620.6	610	620	618	623	623	619
<b>Construction</b> .....	4,526	4,451	4,674	4,849	4,344	4,525	4,553	4,641	4,655	4,649
General building contractors .....	1,213.4	1,177.6	1,230.1	1,279.6	1,163	1,214	1,223	1,233	1,234	1,226
<b>Manufacturing</b> .....	19,585	19,375	19,409	19,524	19,445	19,561	19,526	19,467	19,427	19,382
<b>Production workers</b> .....	13,461	13,182	13,212	13,310	13,341	13,347	13,309	13,249	13,211	13,190
<b>Durable goods</b> .....	11,629	11,586	11,605	11,637	11,538	11,575	11,651	11,608	11,590	11,546
<b>Production workers</b> .....	7,946	7,723	7,741	7,764	7,763	7,806	7,776	7,730	7,712	7,682
Lumber and wood products .....	731.2	633.3	697.0	715.6	710	704	701	694	696	694
Furniture and fixtures .....	487.1	497.3	491.8	492.8	488	498	499	497	494	493
Stone, clay, and glass products .....	609.5	593.7	603.2	612.5	596	500	601	600	598	598
Primary metal industries .....	878.6	829.6	827.1	826.0	868	340	932	823	819	815
Blast furnaces and basic steel products .....	348.7	310.4	310.9	308.7	342	313	311	306	305	303
Fabricated metal products .....	1,474.0	1,473.0	1,476.1	1,483.1	1,465	1,483	1,480	1,479	1,478	1,474
Machinery, except electrical .....	2,214.5	2,211.0	2,204.8	2,199.3	2,205	2,224	2,220	2,207	2,205	2,191
Electrical and electronic equipment .....	2,220.5	2,216.3	2,211.6	2,208.2	2,210	2,248	2,243	2,223	2,216	2,197
Transportation equipment .....	1,911.1	1,982.1	1,993.9	1,993.7	1,900	1,972	1,969	1,982	1,982	1,984
Motor vehicles and equipment .....	864.0	873.8	883.2	881.6	853	376	867	876	874	872
Instruments and related products .....	718.2	723.7	722.6	726.5	714	725	727	726	724	723
Miscellaneous manufacturing .....	334.7	376.2	376.4	378.9	382	381	379	377	378	377
<b>Nondurable goods</b> .....	7,956	7,739	7,804	7,887	7,907	7,886	7,875	7,859	7,837	7,835
<b>Production workers</b> .....	5,615	5,459	5,471	5,546	5,578	5,541	5,533	5,519	5,499	5,508
Food and kindred products .....	1,612.9	1,569.4	1,590.7	1,636.4	1,618	1,633	1,638	1,630	1,633	1,641
Tobacco manufactures .....	61.0	61.7	61.0	62.1	65	66	66	66	66	66
Textile mill products .....	755.9	707.6	702.1	702.7	752	712	706	707	701	699
Apparel and other textile products .....	1,222.9	1,164.3	1,160.4	1,165.0	1,202	1,175	1,167	1,164	1,152	1,144
Paper and allied products .....	689.7	678.3	680.1	690.4	684	582	682	681	681	684
Printing and publishing .....	1,373.7	1,412.3	1,415.1	1,420.7	1,372	1,406	1,407	1,411	1,415	1,419
Chemicals and allied products .....	1,057.0	1,046.7	1,043.1	1,048.9	1,048	1,052	1,052	1,049	1,043	1,040
Petroleum and coal products .....	191.7	180.7	181.8	184.1	189	184	183	182	181	181
Rubber and miscellaneous plastics products .....	792.2	794.0	794.3	799.6	783	799	798	795	791	790
Leather and leather products .....	199.1	174.3	175.6	176.9	194	177	176	174	174	172
<b>Service-producing</b> .....	70,083	72,114	72,693	73,016	69,550	71,529	71,854	72,030	72,323	72,459
<b>Transportation and public utilities</b> .....	5,209	5,243	5,307	5,366	5,164	5,272	5,269	5,278	5,305	5,319
Transportation .....	2,953	3,013	3,069	3,098	2,921	3,029	3,028	3,037	3,060	3,064
Communication and public utilities .....	2,256	2,230	2,238	2,268	2,243	2,243	2,241	2,241	2,245	2,254
<b>Wholesale trade</b> .....	5,562	5,707	5,737	5,798	5,532	5,597	5,714	5,733	5,744	5,766
Durable goods .....	3,287	3,391	3,401	3,437	3,268	3,367	3,377	3,388	3,401	3,417
Nondurable goods .....	2,275	2,326	2,336	2,361	2,264	2,330	2,337	2,345	2,343	2,349
<b>Retail trade</b> .....	16,645	17,030	17,358	17,557	16,534	17,160	17,249	17,280	17,393	17,435
General merchandise stores .....	2,214.0	2,261.5	2,291.7	2,296.9	2,271	2,343	2,349	2,348	2,370	2,356
Food stores .....	2,629.4	2,756.5	2,805.5	2,830.0	2,630	2,773	2,790	2,794	2,822	2,830
Automotive dealers and service stations .....	1,803.6	1,972.4	1,891.5	1,911.9	1,793	1,865	1,873	1,884	1,890	1,895
Eating and drinking places .....	5,575.0	5,636.7	5,767.0	5,891.8	5,396	5,588	5,615	5,642	5,659	5,704
<b>Finance, insurance, and real estate</b> .....	5,738	5,833	5,886	5,971	5,680	5,909	5,835	5,858	5,890	5,909
Finance .....	2,869	2,932	2,952	2,988	2,853	2,919	2,933	2,941	2,958	2,970
Insurance .....	1,753	1,795	1,806	1,818	1,748	1,789	1,792	1,799	1,808	1,813
Real estate .....	1,116	1,106	1,128	1,165	1,079	1,101	1,110	1,118	1,124	1,126
<b>Services</b> .....	20,881	21,766	21,895	22,066	20,707	21,480	21,644	21,723	21,808	21,891
Business services .....	4,069.6	4,362.7	4,413.1	4,456.5	4,058	4,324	4,377	4,402	4,431	4,443
Health services .....	6,124.5	6,205.8	6,229.1	6,285.3	6,096	6,186	6,204	6,218	6,242	6,254
<b>Government</b> .....	16,048	16,475	16,510	16,258	15,933	16,111	16,143	16,158	16,183	16,140
Federal .....	2,846	2,853	2,854	2,889	2,802	2,834	2,850	2,859	2,848	2,846
State .....	3,615	3,843	3,804	3,652	3,712	3,733	3,744	3,749	3,751	3,749
Local .....	9,587	9,779	9,852	9,717	9,419	9,544	9,549	9,550	9,584	9,545

p = preliminary.



## ESTABLISHMENT DATA

## ESTABLISHMENT DATA

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

Industry	Not seasonally adjusted				Seasonally adjusted					
	June 1984	Apr. 1985	May 1985 <sup>p</sup>	June 1985 <sup>p</sup>	June 1984	Feb. 1985	Mar. 1985	Apr. 1985	May 1985 <sup>p</sup>	June 1985 <sup>p</sup>
<b>Total private</b> .....	35.5	34.9	35.1	35.4	35.3	35.1	35.2	35.0	35.1	35.2
<b>Mining</b> .....	43.7	43.3	43.4	43.1	(2)	(2)	(2)	(2)	(2)	(2)
<b>Construction</b> .....	38.6	37.8	38.1	38.1	37.8	37.8	38.1	38.0	37.6	37.2
<b>Manufacturing</b> .....	40.8	40.1	40.3	40.6	40.6	40.1	40.4	40.2	40.3	40.4
Overtime hours .....	3.4	3.1	3.0	3.2	3.4	3.3	3.2	3.4	3.1	3.2
<b>Durable goods</b> .....	41.5	40.9	41.0	41.4	41.3	40.7	41.1	40.9	41.0	41.2
Overtime hours .....	3.6	3.3	3.2	3.4	3.5	3.5	3.5	3.6	3.2	3.3
Lumber and wood products .....	40.3	39.5	40.0	40.8	39.6	38.9	39.6	39.5	39.7	40.1
Furniture and fixtures .....	39.6	39.1	38.6	39.1	39.3	39.5	39.5	39.3	38.8	38.8
Stone, clay, and glass products .....	42.5	42.0	42.3	42.5	41.9	41.6	42.0	42.0	42.0	41.9
Primary metal industries .....	41.9	41.3	41.2	41.9	41.7	40.9	41.1	41.0	41.2	41.7
Blast furnaces and basic steel products .....	41.2	41.1	40.7	42.3	40.9	40.5	40.5	40.2	40.6	41.9
Fabricated metal products .....	41.6	41.0	41.1	41.4	41.3	40.9	41.1	41.1	41.1	41.2
Machinery, except electrical .....	42.0	41.1	41.2	41.8	42.0	41.1	41.6	41.2	41.4	41.8
Electrical and electronic equipment .....	41.0	40.0	40.1	40.4	40.9	40.2	40.7	40.2	40.3	40.3
Transportation equipment .....	42.8	42.6	42.8	42.9	42.5	41.9	42.5	42.3	42.7	42.6
Motor vehicles and equipment .....	44.0	43.8	44.0	43.6	43.4	42.4	43.2	43.3	43.6	43.0
Instruments and related products .....	41.3	40.5	40.8	41.0	41.3	40.7	41.0	40.7	40.9	41.0
Miscellaneous manufacturing .....	39.2	39.9	39.1	39.2	39.3	39.0	39.1	39.0	39.2	39.3
<b>Nondurable goods</b> .....	39.8	39.9	39.3	39.6	39.6	39.3	39.4	39.1	39.4	39.3
Overtime hours .....	3.2	2.8	2.8	3.0	3.2	2.9	2.9	3.0	2.9	3.0
Food and kindred products .....	40.0	39.2	40.0	39.9	39.8	39.7	39.8	39.6	40.1	39.7
Tobacco manufactures .....	40.6	34.9	37.2	37.3	39.4	39.2	38.9	35.4	37.1	36.2
Textile mill products .....	40.4	33.4	39.0	39.7	40.0	38.8	39.1	38.8	38.9	39.2
Apparel and other textile products .....	36.8	35.4	36.2	36.6	36.4	35.9	36.1	35.6	36.2	36.2
Paper and allied products .....	43.1	42.8	42.8	43.0	43.0	42.9	42.9	43.0	43.0	42.9
Printing and publishing .....	37.6	37.5	37.3	37.4	37.8	37.7	37.6	37.6	37.4	37.6
Chemicals and allied products .....	42.0	41.9	41.9	42.1	41.9	41.9	42.1	41.9	41.9	42.0
Petroleum and coal products .....	43.6	42.0	41.6	41.9	43.4	43.1	43.3	42.0	41.6	41.8
Rubber and miscellaneous plastics products .....	41.9	40.9	40.8	41.1	(2)	(2)	(2)	(2)	(2)	(2)
Leather and leather products .....	37.7	35.9	37.2	37.7	36.7	36.4	37.1	37.0	36.9	36.7
<b>Transportation and public utilities</b> .....	39.8	39.2	39.2	39.8	39.6	39.4	39.5	39.4	39.4	39.5
<b>Wholesale trade</b> .....	38.7	38.4	38.8	39.0	38.6	38.6	38.7	38.6	38.8	38.9
<b>Retail trade</b> .....	30.4	29.4	29.8	30.2	30.1	29.8	29.8	29.7	29.9	29.9
<b>Finance, insurance, and real estate</b> .....	36.3	36.4	36.3	36.7	(2)	(2)	(2)	(2)	(2)	(2)
<b>Services</b> .....	32.9	32.6	32.7	33.1	32.8	32.8	32.8	32.7	32.8	32.9

<sup>1</sup> 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>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.  
p = preliminary.

## ESTABLISHMENT DATA

## ESTABLISHMENT DATA

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

Industry	Average hourly earnings				Average weekly earnings			
	June 1984	Apr. 1985	May 1985 p	June 1985 p	June 1984	Apr. 1985	May 1985 p	June 1985 p
<b>Total private</b> .....	\$8.30	\$8.54	\$8.54	\$8.55	\$294.65	\$298.05	\$299.75	\$302.67
<i>Seasonally adjusted</i> .....	8.32	8.54	8.55	8.57	293.70	298.90	300.11	301.66
<b>Mining</b> .....	11.62	11.93	11.87	11.92	507.79	516.57	515.16	513.75
<b>Construction</b> .....	12.03	12.21	12.23	12.19	464.36	461.54	465.96	464.44
<b>Manufacturing</b> .....	9.15	9.48	9.48	9.50	373.32	380.15	382.04	385.70
<b>Durable goods</b> .....	9.72	10.03	10.05	10.08	403.36	410.23	412.05	417.31
Lumber and wood products.....	8.08	8.04	8.12	8.27	325.62	317.58	324.80	337.42
Furniture and fixtures.....	6.82	7.08	7.11	7.17	273.07	276.83	274.45	280.35
Stone, clay, and glass products.....	3.53	9.80	9.79	9.83	407.15	411.60	414.12	417.78
Primary metal industries.....	11.50	11.64	11.63	11.73	481.85	480.73	479.16	491.49
Blast furnaces and basic steel products.....	13.02	13.32	13.30	13.39	535.42	547.45	541.31	566.40
Fabricated metal products.....	9.35	9.64	9.62	9.65	388.96	395.24	395.38	399.51
Machinery, except electrical.....	9.93	10.17	10.21	10.22	417.06	417.99	420.65	427.20
Electrical and electronic equipment.....	8.97	9.40	9.41	9.47	367.77	376.00	377.34	382.59
Transportation equipment.....	12.17	12.63	12.63	12.64	529.83	538.04	540.56	542.26
Motor vehicles and equipment.....	12.72	13.40	13.39	13.35	559.68	586.92	589.16	582.06
Instruments and related products.....	8.82	9.11	9.12	9.13	364.27	368.96	372.10	374.33
Miscellaneous manufacturing.....	7.03	7.22	7.28	7.29	275.58	280.85	284.65	285.77
<b>Nondurable goods</b> .....	8.33	8.67	8.64	8.65	331.53	337.26	339.55	342.54
Food and kindred products.....	3.42	8.59	8.59	8.56	336.80	336.73	343.60	341.54
Tobacco manufactures.....	12.00	12.16	12.68	12.88	487.20	424.38	471.70	480.42
Textile mill products.....	6.44	6.70	6.69	6.69	263.18	257.28	260.91	265.59
Apparel and other textile products.....	5.53	5.74	5.69	5.70	203.50	203.20	205.98	208.62
Paper and allied products.....	10.38	10.72	10.74	10.75	447.38	458.82	459.67	462.25
Printing and publishing.....	9.31	9.60	9.60	9.61	350.06	360.00	358.08	359.41
Chemicals and allied products.....	11.00	11.48	11.46	11.51	462.00	481.01	480.17	484.57
Petroleum and coal products.....	13.32	14.18	14.02	14.03	580.75	595.56	583.23	587.86
Rubber and miscellaneous plastics products.....	8.24	8.48	8.46	8.49	343.26	346.83	345.17	348.94
Leather and leather products.....	5.67	5.84	5.84	5.83	213.76	215.50	217.25	219.79
<b>Transportation and public utilities</b> .....	11.03	11.27	11.24	11.28	433.93	441.73	440.61	448.94
<b>Wholesale trade</b> .....	8.91	9.24	9.24	9.27	344.82	354.82	358.51	361.53
<b>Retail trade</b> .....	5.87	5.96	5.97	5.94	173.45	175.22	177.91	179.39
<b>Finance, insurance, and real estate</b> .....	7.58	7.85	7.84	7.91	275.15	285.74	284.59	290.30
<b>Services</b> .....	7.56	7.89	7.88	7.89	243.72	257.21	257.68	261.16

1 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

(1977 = 100)

Industry	Not seasonally adjusted					Seasonally adjusted						
	June 1984	Apr. 1985	May 1985 p	June 1985 p	Percent change from: June 1984-June 1985	June 1984	Feb. 1985	Mar. 1985	Apr. 1985	May 1985 p	June 1985 p	Percent change from: May 1985-June 1985
<b>Total private nonfarm:</b>												
Current dollars.....	160.1	164.7	164.9	165.0	3.1	160.5	164.0	164.4	164.8	165.0	165.4	0.3
Constant (1977) dollars.....	94.9	94.4	94.2	N.A.	(2)	95.2	94.7	94.5	94.4	94.3	N.A.	(3)
<b>Mining</b> .....	173.6	178.6	177.9	178.0	2.6	(4)	(4)	(4)	(4)	(4)	(4)	(4)
<b>Construction</b> .....	147.3	149.2	149.8	149.9	1.7	148.1	150.8	149.9	150.4	150.6	150.8	.1
<b>Manufacturing</b> .....	162.4	167.9	168.2	168.5	3.7	162.5	166.9	167.4	167.9	168.5	168.6	.1
<b>Transportation and public utilities</b> .....	160.4	164.5	164.2	164.1	2.3	161.9	164.2	165.4	165.0	165.1	165.6	.3
<b>Wholesale trade</b> .....	164.9	170.7	170.8	170.7	3.5	(4)	(4)	(4)	(4)	(4)	(4)	(4)
<b>Retail trade</b> .....	154.1	156.1	156.5	156.4	1.5	153.9	155.4	155.5	155.6	155.9	156.2	.2
<b>Finance, insurance, and real estate</b> .....	164.9	170.0	169.9	170.7	3.5	(4)	(4)	(4)	(4)	(4)	(4)	(4)
<b>Services</b> .....	161.7	168.0	168.0	168.0	3.9	162.7	166.2	167.2	167.8	167.8	169.0	.7

1 See footnote 1, table B-2.

2 Percent change is -.9 percent from May 1984 to May 1985, the latest month available.

3 Percent change is less than .05 percent from April 1985 to May 1985, 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.

N.A. = not available.

p = preliminary.

# ESTABLISHMENT DATA

# ESTABLISHMENT DATA

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

(1977 = 100)

Industry	Not seasonally adjusted				Seasonally adjusted					
	June 1984	Apr. 1985	May 1985 p	June 1985 p	June 1984	Feb. 1985	Mar. 1985	Apr. 1985	May 1985 p	June 1985 p
<b>Total</b>	114.8	114.2	116.1	118.7	112.8	115.1	115.7	115.6	116.2	116.5
<b>Goods-producing</b>	101.4	97.4	99.3	101.3	98.9	93.8	99.6	99.1	99.0	93.7
Mining	114.6	111.0	112.5	112.9	113.1	112.2	112.6	113.6	113.5	111.0
Construction	124.0	118.6	126.6	132.1	115.7	121.2	123.4	125.7	124.2	122.7
Manufacturing	96.4	92.7	93.4	94.9	95.0	93.9	94.3	93.3	93.5	93.5
<b>Durable goods</b>	95.7	92.7	93.2	94.4	94.1	93.3	93.9	92.8	92.9	92.9
Lumber and wood products	101.0	91.4	94.8	99.4	95.8	93.3	94.4	93.2	93.5	94.1
Furniture and fixtures	103.6	104.2	101.5	103.2	103.1	105.7	106.0	104.7	102.6	102.6
Stone, clay, and glass products	90.9	86.8	89.5	91.5	87.2	87.2	88.2	87.8	88.0	87.6
Primary metal industries	73.8	68.2	67.7	68.6	72.3	63.4	68.0	66.9	66.9	67.3
Blast furnaces and basic steel products	63.4	55.7	55.2	56.7	61.4	55.5	54.8	54.6	54.2	54.8
Fabricated metal products	92.3	90.8	91.4	92.6	90.9	91.4	91.6	91.5	91.4	91.4
Machinery, except electrical	95.5	92.7	92.7	93.8	95.0	93.3	94.1	92.5	92.9	93.1
Electrical and electronic equipment	112.3	106.1	105.8	106.5	111.3	109.4	109.3	106.6	106.3	105.6
Transportation equipment	95.4	98.3	99.5	99.4	93.9	95.6	96.9	97.5	98.2	97.8
Motor vehicles and equipment	90.7	92.2	93.8	92.6	88.5	89.3	90.2	91.4	91.6	89.9
Instruments and related products	108.6	104.8	105.5	106.4	107.7	106.7	107.2	105.9	105.9	105.8
Miscellaneous manufacturing	84.6	81.3	81.6	83.1	84.2	82.9	82.8	81.7	82.1	82.6
<b>Nondurable goods</b>	97.4	92.6	93.7	95.5	96.3	94.7	95.0	94.1	94.2	94.4
Food and kindred products	96.2	91.3	94.8	98.5	96.5	97.3	98.0	97.1	98.5	98.6
Tobacco manufactures	85.4	73.6	77.2	79.2	89.5	90.8	88.3	82.0	84.2	83.9
Textile mill products	92.7	73.2	74.0	75.4	81.3	74.5	74.6	74.1	73.6	73.9
Apparel and other textile products	94.9	86.6	88.2	89.6	92.1	88.7	88.6	87.1	87.5	87.1
Paper and allied products	100.7	98.5	98.8	101.0	99.5	99.3	99.5	99.3	99.7	99.5
Printing and publishing	116.6	120.1	119.4	119.7	117.4	119.9	119.8	120.0	119.7	120.5
Chemicals and allied products	96.1	94.1	93.8	95.2	94.8	94.5	94.8	94.2	93.5	93.9
Petroleum and coal products	87.7	81.1	81.6	83.4	85.9	85.3	84.9	81.6	80.8	81.2
Rubber and miscellaneous plastics products	113.3	109.9	109.7	111.5	111.3	110.4	111.1	109.6	109.0	109.3
Leather and leather products	77.9	65.7	67.2	68.6	73.7	65.9	66.7	66.1	65.9	65.1
<b>Service-producing</b>	122.2	123.5	125.4	128.2	120.6	124.0	124.6	124.7	125.7	126.4
Transportation and public utilities	107.0	106.2	107.7	110.7	105.6	107.2	107.6	107.5	108.1	109.0
Wholesale trade	115.3	117.6	119.3	121.3	114.3	117.9	118.6	118.8	119.7	120.4
Retail trade	115.4	113.9	117.3	120.6	113.5	115.4	116.8	116.7	118.1	118.4
Finance, insurance, and real estate	125.8	127.2	128.1	131.4	124.3	125.8	127.7	127.8	128.0	130.1
Services	134.9	138.9	140.0	142.5	133.0	137.9	138.7	138.9	139.7	140.4

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

p = preliminary.

**Table B-6. Indexes of diffusion: Percent of industries in which employment<sup>1</sup> increased**

Time span	Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Over 1-month span	1983	52.2	45.9	59.7	70.0	68.9	63.0	72.7	69.5	73.2	74.1	66.8	68.9
	1984	67.3	72.7	66.8	67.3	60.5	64.3	65.7	58.1	48.4	66.5	55.1	63.5
	1985	57.6	50.3	55.9	44.6	p50.3	p48.4						
Over 3-month span	1983	46.2	53.2	63.0	73.5	71.9	73.8	72.7	80.3	80.8	78.6	74.6	74.3
	1984	78.1	75.9	77.6	68.9	69.7	67.0	65.4	60.3	60.0	56.5	67.0	60.0
	1985	58.6	54.1	46.8	p45.4	p46.2							
Over 6-month span	1983	50.0	62.4	65.7	67.8	74.3	78.4	79.7	79.5	78.9	79.2	79.7	78.4
	1984	79.2	77.8	77.3	75.4	69.2	64.9	63.2	64.1	67.0	59.7	57.6	60.3
	1985	52.2	p48.1	p44.6									
Over 12-month span	1983	48.6	55.1	61.4	68.6	72.4	75.1	77.0	79.7	78.4	80.8	81.6	81.1
	1984	81.9	78.4	76.8	75.1	72.7	73.0	70.0	63.7	63.5	60.5	p55.4	p51.6
	1985												

<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.

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