



Technical information:

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<http://www.bls.gov/ces/> Transmission of material in this release  
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## THE EMPLOYMENT SITUATION: JULY 2005

Nonfarm employment grew by 207,000 in July, and the unemployment rate was unchanged at 5.0 percent, the Bureau of Labor Statistics of the U.S. Department of Labor reported today. Over the month, payroll employment rose in many service-providing industries.

Chart 1. Unemployment rate, seasonally adjusted,  
August 2002 – July 2005

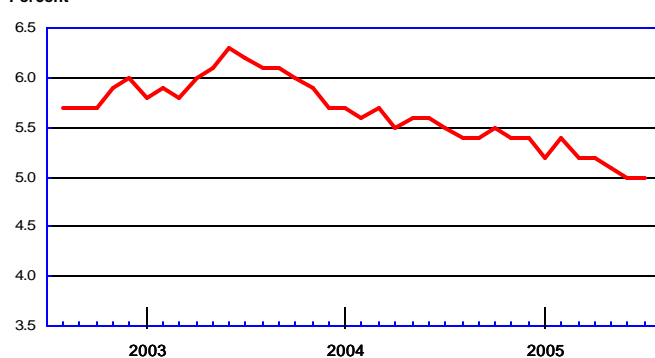
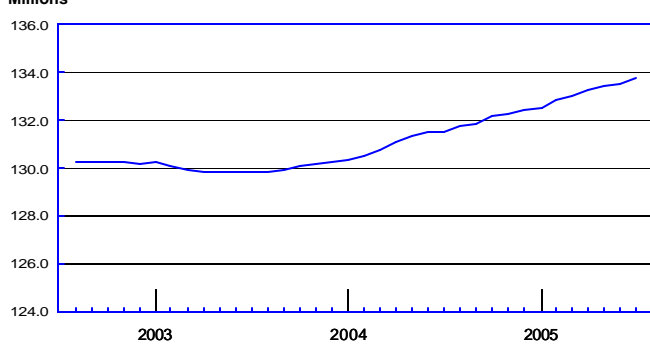


Chart 2. Nonfarm payroll employment, seasonally adjusted,  
August 2002 – July 2005



### Unemployment (Household Survey Data)

Both the number of unemployed persons, 7.5 million, and the unemployment rate, 5.0 percent, were unchanged in July. A year earlier, the number of unemployed was 8.2 million and the jobless rate was 5.5 percent.

### Hurricane Dennis

Hurricane Dennis struck near the beginning of the July reference period, affecting parts of Florida, Alabama, and Mississippi. BLS examined survey data from the counties in the path of the storm to ensure that payroll survey responses were at normal levels. Our examination of the survey data suggests that there were no discernable weather-related effects on national payroll employment as measured by the establishment survey. For the storm to have affected payroll employment, people would have had to have been off work for the entire pay period and not paid for the time missed. (In the household survey, people who miss work for weather-related events are counted as employed whether or not they are paid for the time off.)

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

(Numbers in thousands)

Category	Quarterly averages		Monthly data			June- July change
	2005		2005			
	I	II	May	June	July	
<b>HOUSEHOLD DATA</b>						
Labor force status						
Civilian labor force.....	148,089	149,003	149,122	149,123	149,573	450
Employment.....	140,296	141,404	141,475	141,638	142,076	438
Unemployment.....	7,794	7,599	7,647	7,486	7,497	11
Not in labor force.....	76,949	76,671	76,547	76,787	76,580	-207
Unemployment rates						
All workers.....	5.3	5.1	5.1	5.0	5.0	0.0
Adult men.....	4.7	4.4	4.4	4.3	4.3	.0
Adult women.....	4.6	4.6	4.6	4.6	4.7	.1
Teenagers.....	16.9	17.4	17.9	16.4	16.1	-.3
White .....	4.5	4.4	4.4	4.3	4.3	.0
Black or African American .....	10.6	10.3	10.1	10.3	9.5	-.8
Hispanic or Latino ethnicity.....	6.1	6.1	6.0	5.8	5.5	-.3
<b>ESTABLISHMENT DATA</b>						
Employment						
Nonfarm employment.....	132,814	p133,426	133,413	p133,579	p133,786	p207
Goods-producing <sup>1</sup> .....	22,054	p22,135	22,138	p22,136	p22,140	p4
Construction.....	7,127	p7,216	7,213	p7,228	p7,235	p7
Manufacturing.....	14,314	p14,294	14,301	p14,280	p14,276	p-4
Service-providing <sup>1</sup> .....	110,759	p111,292	111,275	p111,443	p111,646	p203
Retail trade <sup>2</sup> .....	15,112	p15,180	15,186	p15,195	p15,245	p50
Professional and business services.....	16,755	p16,867	16,851	p16,908	p16,941	p33
Education and health services.....	17,191	p17,288	17,289	p17,332	p17,353	p21
Leisure and hospitality.....	12,641	p12,740	12,736	p12,760	p12,793	p33
Government.....	21,725	p21,752	21,754	p21,756	p21,782	p26
Hours of work <sup>3</sup>						
Total private.....	33.7	p33.7	33.7	p33.7	p33.7	p0.0
Manufacturing.....	40.6	p40.4	40.4	p40.4	p40.4	p.0
Overtime.....	4.5	p4.4	4.4	p4.4	p4.5	p.1
Indexes of aggregate weekly hours (2002=100) <sup>3</sup>						
Total private.....	101.7	p102.4	102.3	p102.5	p102.7	p0.2
Earnings <sup>3</sup>						
Average hourly earnings, total private.....	\$15.92	p\$16.03	\$16.03	p\$16.07	p\$16.13	p\$0.06
Average weekly earnings, total private.....	536.51	p540.86	540.21	p541.56	p543.58	p2.02

<sup>1</sup> Includes other industries, not shown separately.<sup>2</sup> Quarterly averages and the over-the-month change are calculated using unrounded data.<sup>3</sup> Data relate to private production or nonsupervisory workers.

p=preliminary.

Over the month, the unemployment rates for most major worker groups—adult men (4.3 percent), adult women (4.7 percent), teenagers (16.1 percent), whites (4.3 percent), and Hispanics or Latinos (5.5 percent)—showed little or no change. The jobless rate for blacks declined from 10.3 to 9.5 percent over the month. The unemployment rate for Asians was 5.2 percent, not seasonally adjusted. (See tables A-1, A-2, and A-3.)

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

Both total employment and the civilian labor force rose in July. The employment-population ratio, at 62.8 percent, and the labor force participation rate, at 66.1 percent, were essentially unchanged over the month. The employment-population ratio has trended up in recent months. (See table A-1.)

#### Persons Not in the Labor Force (Household Survey Data)

In July, 1.5 million persons were marginally attached to the labor force, about the same as a year earlier. These individuals wanted and were available to work and had looked for a job sometime in the prior 12 months. They were not counted as unemployed, however, because they did not actively search for work in the 4 weeks preceding the survey. There were 499,000 discouraged workers in July, about the same as a year earlier. Discouraged workers, a subset of the marginally attached, were not currently looking for work specifically because they believed no jobs were available for them. The other 1.0 million persons marginally attached to the labor force had not searched for work for reasons such as school attendance or family responsibilities. (See table A-13.)

#### Industry Payroll Employment (Establishment Survey Data)

Total nonfarm employment rose by 207,000 in July to 133.8 million, seasonally adjusted. This followed job gains of 126,000 in May and 166,000 in June (as revised). In July, there were employment gains in many service-providing industries, including retail trade, professional and technical services, financial activities, food services, and health care. (See table B-1.)

Retail trade employment rose by 50,000 in July, following little change in June. This industry has gained 197,000 jobs over the year. In July, retail employment gains were widespread, including growth in clothing stores (13,000), motor vehicle and parts dealers (10,000), and building material and garden supply stores (7,000).

Employment in professional and technical services increased by 23,000 in July. Over the year, this industry has added 211,000 jobs. Management and technical consulting services, as well as architectural and engineering services, contributed to the July gain.

Employment in financial activities rose by 21,000 over the month, as credit intermediation and real estate showed continued strength. Since July 2004, employment in credit intermediation has grown by 93,000, while real estate has added 54,000 jobs.

Elsewhere in the service-providing sector, employment in food services and drinking places rose by 30,000 over the month. This industry has added 262,000 jobs over the year. The health care industry continued to grow in July, adding 29,000 jobs. Ambulatory health care services (which includes doctors' offices and outpatient clinics), hospitals, and nursing and residential care facilities all contributed to the employment gain. Temporary help services employment was flat in July and has shown little net change since April.

In the goods-producing sector, construction employment continued to trend up. Thus far this year, job gains in construction have averaged 21,000 per month, about in line with the average monthly increase for 2004. In July, manufacturing employment was about unchanged. The motor vehicle and parts industry shed 11,000 jobs, reflecting larger-than-usual shutdowns for annual retooling. Employment in wood products fell by 4,000. These losses were partly offset by small increases in several other manufacturing industries. Mining employment remained about the same over the month.

#### Weekly Hours (Establishment Survey Data)

The average workweek for production or nonsupervisory workers on private nonfarm payrolls was unchanged at 33.7 hours in July, seasonally adjusted. The manufacturing workweek remained at 40.4 hours, while manufacturing overtime increased by 0.1 hour to 4.5 hours. (See table B-2.)

The index of aggregate weekly hours of production or nonsupervisory workers on private nonfarm payrolls increased by 0.2 percent in July to 102.7 (2002=100). The manufacturing index was down by 0.1 percent over the month to 93.4. (See table B-5.)

#### Hourly and Weekly Earnings (Establishment Survey Data)

Average hourly earnings of production or nonsupervisory workers on private nonfarm payrolls rose by 6 cents in July to \$16.13, seasonally adjusted. Average weekly earnings increased by 0.4 percent over the month to \$543.58. Over the year, both average hourly and weekly earnings grew by 2.7 percent. (See table B-3.)

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The Employment Situation for August 2005 is scheduled to be released on Friday, September 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, employment, and unemployment that appears in the A tables, marked HOUSEHOLD DATA. It is a sample survey of about 60,000 households conducted by the U.S. Census Bureau for the Bureau of Labor Statistics (BLS).

The establishment survey provides the information on the employment, hours, and earnings of workers on nonfarm payrolls that appears in the B tables, marked ESTABLISHMENT DATA. This information is collected from payroll records by BLS in cooperation with state agencies. The sample includes about 160,000 businesses and government agencies covering approximately 400,000 individual worksites. The active sample includes about one-third of all nonfarm payroll workers. The sample is drawn from a sampling frame of unemployment insurance tax accounts.

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

## Coverage, definitions, and differences between surveys

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

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

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

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

**Establishment survey.** The sample establishments are drawn from private nonfarm businesses such as factories, offices, and stores, as well as federal, state, and local government entities. *Employees on nonfarm payrolls* are those who received pay for any part of the reference pay period, including persons on paid leave. Persons are counted in each job they hold. *Hours and earnings* data are for private businesses and relate only to production workers in the goods-producing sector and nonsupervisory workers in the service-providing sector. Industries are classified on the basis of their principal activity in accordance with the 2002 version of the North American Industry Classification System.

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

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

## Seasonal adjustment

Over the course of a year, the size of the nation's labor force and the levels of employment and unemployment undergo sharp fluctuations due to such seasonal events as changes in weather, reduced or expanded production, harvests, major holidays, and the opening and closing of schools. The effect of such seasonal variation can be very large; seasonal fluctuations may account for as much as 95 percent of the month-to-month changes in unemployment.

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

Most seasonally adjusted series are independently adjusted in both the household and establishment surveys. However, the ad-

justed series for many major estimates, such as total payroll employment, employment in most supersectors, total employment, and unemployment are computed by aggregating independently adjusted component series. For example, total unemployment is derived by summing the adjusted series for four major age-sex components; this differs from the unemployment estimate that would be obtained by directly adjusting the total or by combining the duration, reasons, or more detailed age categories.

For both the household and establishment surveys, a concurrent seasonal adjustment methodology is used in which new seasonal factors are calculated each month, using all relevant data, up to and including the data for the current month. In the household survey, new seasonal factors are used to adjust only the current month's data. In the establishment survey, however, new seasonal factors are used each month to adjust the three most recent monthly estimates. In both surveys, revisions to historical data are made once a year.

### Reliability of the estimates

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

For example, the confidence interval for the monthly change in total employment from the household survey is on the order of plus or minus 430,000. Suppose the estimate of total employment increases by 100,000 from one month to the next. The 90-percent confidence interval on the monthly change would range from -330,000 to 530,000 (100,000 +/- 430,000). These figures do not mean that the sample results are off by these magnitudes, but rather that there is about a 90-percent chance that the "true" over-the-month change lies within this interval. Since this range includes values of less than zero, we could not say with confidence that employment had, in fact, increased. If, however, the reported employment rise was half a million, then all of the values within the 90-percent confidence interval would be greater than zero. In this case, it is likely (at least a 90-percent chance) that an employment rise had, in fact, occurred. At an unemployment rate of around 5.5 percent, the 90-percent confidence interval for the monthly change in unemployment is about +/- 280,000, and for the monthly change in the unemployment rate it is about +/- .19 percentage point.

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

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

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

Another major source of nonsampling error in the establishment survey is the inability to capture, on a timely basis, employment generated by new firms. To correct for this systematic underestimation of employment growth, an estimation procedure with two components is used to account for business births. The first component uses business deaths to impute employment for business births. This is incorporated into the sample-based link relative estimate procedure by simply not reflecting sample units going out of business, but imputing to them the same trend as the other firms in the sample. The second component is an ARIMA time series model designed to estimate the residual net birth/death employment not accounted for by the imputation. The historical time series used to create and test the ARIMA model was derived from the unemployment insurance universe micro-level database, and reflects the actual residual net of births and deaths over the past five years.

The sample-based estimates from the establishment survey are adjusted once a year (on a lagged basis) to universe counts of payroll employment obtained from administrative records of the unemployment insurance program. The difference between the March sample-based employment estimates and the March universe counts is known as a benchmark revision, and serves as a rough proxy for total survey error. The new benchmarks also incorporate changes in the classification of industries. Over the past decade, the benchmark revision for total nonfarm employment has averaged 0.2 percent, ranging from less than 0.05 percent to 0.5 percent.

### Additional statistics and other information

More comprehensive statistics are contained in *Employment and Earnings*, published each month by BLS. It is available for \$27.00 per issue or \$53.00 per year from the U.S. Government Printing Office, Washington, DC 20402. All orders must be prepaid by sending a check or money order payable to the Superintendent of Documents, or by charging to Mastercard or Visa.

*Employment and Earnings* also provides measures of sampling error for the household and establishment survey data published in this release. For unemployment and other labor force categories, these measures appear in tables 1-B through 1-D of its "Explanatory Notes." For the establishment survey data, the sampling error measures and the actual size of revisions due to benchmark adjustments appear in tables 2-B through 2-F of *Employment and Earnings*.

Information in this release will be made available to sensory impaired individuals upon request. Voice phone: 202-691-5200; TDD message referral phone: 1-800-877-8339.

Table A-1. 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>					
	July 2004	June 2005	July 2005	July 2004	Mar. 2005	Apr. 2005	May 2005	June 2005	July 2005
<b>TOTAL</b>									
Civilian noninstitutional population .....	223,422	225,911	226,153	223,422	225,236	225,441	225,670	225,911	226,153
Civilian labor force .....	149,217	150,327	151,122	147,823	148,157	148,762	149,122	149,123	149,573
Participation rate .....	66.8	66.5	66.8	66.2	65.8	66.0	66.1	66.0	66.1
Employed .....	140,700	142,456	143,283	139,639	140,501	141,099	141,475	141,638	142,076
Employment-population ratio .....	63.0	63.1	63.4	62.5	62.4	62.6	62.7	62.8	62.8
Unemployed .....	8,518	7,870	7,839	8,184	7,656	7,663	7,647	7,486	7,497
Unemployment rate .....	5.7	5.2	5.2	5.5	5.2	5.2	5.1	5.0	5.0
Not in labor force .....	74,204	75,584	75,031	75,599	77,079	76,679	76,547	76,787	76,580
Persons who currently want a job .....	4,767	5,645	5,081	4,688	5,001	5,134	4,728	5,240	5,015
<b>Men, 16 years and over</b>									
Civilian noninstitutional population .....	107,746	109,062	109,190	107,746	108,703	108,812	108,934	109,062	109,190
Civilian labor force .....	80,344	80,985	81,413	79,192	79,598	79,839	80,048	80,063	80,199
Participation rate .....	74.6	74.3	74.6	73.5	73.2	73.4	73.5	73.4	73.4
Employed .....	76,041	76,946	77,541	74,811	75,375	75,735	75,985	76,092	76,272
Employment-population ratio .....	70.6	70.6	71.0	69.4	69.3	69.6	69.8	69.8	69.9
Unemployed .....	4,302	4,038	3,871	4,381	4,224	4,104	4,062	3,971	3,927
Unemployment rate .....	5.4	5.0	4.8	5.5	5.3	5.1	5.1	5.0	4.9
Not in labor force .....	27,402	28,077	27,778	28,554	29,104	28,973	28,886	28,998	28,991
<b>Men, 20 years and over</b>									
Civilian noninstitutional population .....	99,512	100,754	100,874	99,512	100,419	100,520	100,634	100,754	100,874
Civilian labor force .....	75,876	76,772	77,024	75,567	75,921	76,173	76,439	76,462	76,624
Participation rate .....	76.2	76.2	76.4	75.9	75.6	75.8	76.0	75.9	76.0
Employed .....	72,362	73,637	73,951	71,830	72,429	72,817	73,100	73,174	73,363
Employment-population ratio .....	72.7	73.1	73.3	72.2	72.1	72.4	72.6	72.6	72.7
Unemployed .....	3,514	3,136	3,073	3,737	3,492	3,356	3,339	3,288	3,261
Unemployment rate .....	4.6	4.1	4.0	4.9	4.6	4.4	4.4	4.3	4.3
Not in labor force .....	23,636	23,981	23,849	23,945	24,498	24,347	24,195	24,292	24,250
<b>Women, 16 years and over</b>									
Civilian noninstitutional population .....	115,676	116,849	116,963	115,676	116,534	116,629	116,736	116,849	116,963
Civilian labor force .....	68,874	69,342	69,709	68,631	68,559	68,923	69,075	69,060	69,374
Participation rate .....	59.5	59.3	59.6	59.3	58.8	59.1	59.2	59.1	59.3
Employed .....	64,659	65,510	65,742	64,828	65,127	65,364	65,490	65,545	65,804
Employment-population ratio .....	55.9	56.1	56.2	56.0	55.9	56.0	56.1	56.1	56.3
Unemployed .....	4,215	3,832	3,967	3,803	3,432	3,558	3,585	3,515	3,570
Unemployment rate .....	6.1	5.5	5.7	5.5	5.0	5.2	5.2	5.1	5.1
Not in labor force .....	46,802	47,507	47,254	47,045	47,975	47,706	47,661	47,789	47,589
<b>Women, 20 years and over</b>									
Civilian noninstitutional population .....	107,687	108,776	108,880	107,687	108,486	108,573	108,672	108,776	108,880
Civilian labor force .....	64,642	65,254	65,411	65,085	65,051	65,420	65,479	65,470	65,768
Participation rate .....	60.0	60.0	60.1	60.4	60.0	60.3	60.3	60.2	60.4
Employed .....	61,224	62,105	62,072	61,902	62,099	62,384	62,464	62,451	62,690
Employment-population ratio .....	56.9	57.1	57.0	57.5	57.2	57.5	57.5	57.4	57.6
Unemployed .....	3,418	3,148	3,339	3,183	2,952	3,036	3,015	3,019	3,078
Unemployment rate .....	5.3	4.8	5.1	4.9	4.5	4.6	4.6	4.6	4.7
Not in labor force .....	43,045	43,522	43,470	42,603	43,435	43,153	43,192	43,306	43,113
<b>Both sexes, 16 to 19 years</b>									
Civilian noninstitutional population .....	16,222	16,381	16,399	16,222	16,332	16,347	16,364	16,381	16,399
Civilian labor force .....	8,699	8,301	8,686	7,172	7,185	7,168	7,204	7,192	7,182
Participation rate .....	53.6	50.7	53.0	44.2	44.0	43.9	44.0	43.9	43.8
Employed .....	7,114	6,714	7,260	5,907	5,973	5,897	5,911	6,013	6,024
Employment-population ratio .....	43.9	41.0	44.3	36.4	36.6	36.1	36.1	36.7	36.7
Unemployed .....	1,585	1,587	1,427	1,265	1,212	1,271	1,293	1,178	1,158
Unemployment rate .....	18.2	19.1	16.4	17.6	16.9	17.7	17.9	16.4	16.1
Not in labor force .....	7,523	8,081	7,712	9,051	9,147	9,179	9,160	9,190	9,217

<sup>1</sup> The population figures are not adjusted for seasonal variation; therefore, identical numbers appear in the unadjusted and seasonally adjusted columns.  
NOTE: Beginning in January 2005, data reflect revised population controls used in the household survey.

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

(Numbers in thousands)

Employment status, race, sex, and age	Not seasonally adjusted			Seasonally adjusted <sup>1</sup>					
	July 2004	June 2005	July 2005	July 2004	Mar. 2005	Apr. 2005	May 2005	June 2005	July 2005
<b>WHITE</b>									
Civilian noninstitutional population .....	182,676	184,328	184,490	182,676	183,888	184,015	184,167	184,328	184,490
Civilian labor force .....	122,413	122,914	123,490	121,383	121,484	121,961	122,177	121,985	122,383
Participation rate .....	67.0	66.7	66.9	66.4	66.1	66.3	66.3	66.2	66.3
Employed .....	116,487	117,471	118,069	115,610	116,135	116,574	116,791	116,778	117,149
Employment-population ratio .....	63.8	63.7	64.0	63.3	63.2	63.4	63.4	63.4	63.5
Unemployed .....	5,926	5,442	5,421	5,773	5,349	5,387	5,386	5,206	5,234
Unemployment rate .....	4.8	4.4	4.4	4.8	4.4	4.4	4.4	4.3	4.3
Not in labor force .....	60,263	61,414	61,000	61,293	62,403	62,054	61,989	62,343	62,107
<b>Men, 20 years and over</b>									
Civilian labor force .....	63,389	63,931	63,991	63,153	63,497	63,562	63,747	63,691	63,700
Participation rate .....	76.7	76.6	76.6	76.4	76.3	76.3	76.4	76.3	76.2
Employed .....	60,913	61,725	61,803	60,458	60,965	61,162	61,336	61,371	61,353
Employment-population ratio .....	73.7	73.9	73.9	73.2	73.2	73.4	73.5	73.5	73.4
Unemployed .....	2,476	2,206	2,188	2,695	2,532	2,399	2,410	2,320	2,346
Unemployment rate .....	3.9	3.5	3.4	4.3	4.0	3.8	3.8	3.6	3.7
<b>Women, 20 years and over</b>									
Civilian labor force .....	51,833	52,098	52,352	52,273	52,055	52,463	52,455	52,325	52,757
Participation rate .....	59.3	59.1	59.3	59.8	59.2	59.6	59.6	59.4	59.8
Employed .....	49,456	49,981	50,075	50,082	50,096	50,386	50,399	50,284	50,674
Employment-population ratio .....	56.6	56.7	56.8	57.3	56.9	57.2	57.2	57.0	57.4
Unemployed .....	2,377	2,117	2,277	2,192	1,959	2,077	2,056	2,041	2,083
Unemployment rate .....	4.6	4.1	4.3	4.2	3.8	4.0	3.9	3.9	3.9
<b>Both sexes, 16 to 19 years</b>									
Civilian labor force .....	7,191	6,885	7,147	5,956	5,932	5,936	5,976	5,968	5,926
Participation rate .....	57.1	54.3	56.3	47.3	46.9	46.9	47.2	47.1	46.7
Employed .....	6,118	5,765	6,191	5,070	5,074	5,026	5,056	5,123	5,121
Employment-population ratio .....	48.6	45.5	48.8	40.2	40.1	39.7	39.9	40.4	40.4
Unemployed .....	1,074	1,120	956	886	858	910	920	845	805
Unemployment rate .....	14.9	16.3	13.4	14.9	14.5	15.3	15.4	14.2	13.6
<b>BLACK OR AFRICAN AMERICAN</b>									
Civilian noninstitutional population .....	26,078	26,488	26,526	26,078	26,377	26,413	26,450	26,488	26,526
Civilian labor force .....	17,011	17,384	17,441	16,775	16,741	16,940	17,050	17,147	17,190
Participation rate .....	65.2	65.6	65.8	64.3	63.5	64.1	64.5	64.7	64.8
Employed .....	14,964	15,512	15,655	14,937	15,025	15,184	15,329	15,378	15,561
Employment-population ratio .....	57.4	58.6	59.0	57.3	57.0	57.5	58.0	58.1	58.7
Unemployed .....	2,047	1,872	1,786	1,838	1,716	1,756	1,721	1,769	1,628
Unemployment rate .....	12.0	10.8	10.2	11.0	10.3	10.4	10.1	10.3	9.5
Not in labor force .....	9,067	9,104	9,085	9,303	9,636	9,473	9,400	9,341	9,336
<b>Men, 20 years and over</b>									
Civilian labor force .....	7,424	7,755	7,801	7,391	7,403	7,555	7,615	7,706	7,765
Participation rate .....	70.9	72.8	73.2	70.6	69.8	71.2	71.6	72.4	72.8
Employed .....	6,634	7,053	7,156	6,629	6,719	6,849	6,914	6,963	7,116
Employment-population ratio .....	63.4	66.2	67.1	63.3	63.4	64.5	65.0	65.4	66.7
Unemployed .....	791	703	646	762	684	706	700	743	650
Unemployment rate .....	10.6	9.1	8.3	10.3	9.2	9.3	9.2	9.6	8.4
<b>Women, 20 years and over</b>									
Civilian labor force .....	8,573	8,662	8,606	8,593	8,507	8,552	8,589	8,626	8,609
Participation rate .....	65.0	64.8	64.3	65.2	63.9	64.1	64.3	64.5	64.3
Employed .....	7,727	7,864	7,842	7,811	7,746	7,798	7,871	7,863	7,900
Employment-population ratio .....	58.6	58.8	58.6	59.2	58.2	58.5	59.0	58.8	59.0
Unemployed .....	846	798	764	782	761	754	718	762	709
Unemployment rate .....	9.9	9.2	8.9	9.1	8.9	8.8	8.4	8.8	8.2
<b>Both sexes, 16 to 19 years</b>									
Civilian labor force .....	1,013	967	1,034	791	831	833	846	815	816
Participation rate .....	41.8	39.0	41.7	32.6	33.8	33.8	34.3	32.9	32.9
Employed .....	603	596	657	496	560	537	543	551	545
Employment-population ratio .....	24.9	24.1	26.5	20.5	22.8	21.8	22.0	22.3	22.0
Unemployed .....	411	371	376	294	271	296	303	264	270
Unemployment rate .....	40.5	38.4	36.4	37.2	32.6	35.5	35.8	32.4	33.1
<b>ASIAN</b>									
Civilian noninstitutional population .....	9,559	9,837	9,812	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Civilian labor force .....	6,275	6,470	6,583	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Participation rate .....	65.6	65.8	67.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Employed .....	6,008	6,213	6,244	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Employment-population ratio .....	62.9	63.2	63.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Unemployed .....	267	257	340	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Unemployment rate .....	4.3	4.0	5.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Not in labor force .....	3,284	3,367	3,229	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )

<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> Data not available.

NOTE: Estimates for the above race groups will not sum to totals shown in table A-1 because data are not presented for all races. Beginning in January 2005, data reflect revised population controls used in the household survey.



Table A-3. Employment status of the Hispanic or Latino population by sex and age

(Numbers in thousands)

Employment status, sex, and age	Not seasonally adjusted			Seasonally adjusted <sup>1</sup>					
	July 2004	June 2005	July 2005	July 2004	Mar. 2005	Apr. 2005	May 2005	June 2005	July 2005
<b>HISPANIC OR LATINO ETHNICITY</b>									
Civilian noninstitutional population .....	28,150	29,079	29,168	28,150	28,815	28,902	28,989	29,079	29,168
Civilian labor force .....	19,552	19,863	19,921	19,432	19,541	19,665	19,761	19,777	19,794
Participation rate .....	69.5	68.3	68.3	69.0	67.8	68.0	68.2	68.0	67.9
Employed .....	18,203	18,753	18,816	18,102	18,425	18,413	18,578	18,623	18,698
Employment-population ratio .....	64.7	64.5	64.5	64.3	63.9	63.7	64.1	64.0	64.1
Unemployed .....	1,349	1,110	1,105	1,330	1,117	1,252	1,183	1,154	1,096
Unemployment rate .....	6.9	5.6	5.5	6.8	5.7	6.4	6.0	5.8	5.5
Not in labor force .....	8,598	9,216	9,247	8,718	9,273	9,237	9,228	9,302	9,374
<b>Men, 20 years and over</b>									
Civilian labor force .....	11,124	11,428	11,385	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Participation rate .....	84.9	84.3	83.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Employed .....	10,572	10,986	10,975	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Employment-population ratio .....	80.7	81.0	80.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Unemployed .....	553	442	410	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Unemployment rate .....	5.0	3.9	3.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>Women, 20 years and over</b>									
Civilian labor force .....	7,253	7,314	7,381	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Participation rate .....	58.3	57.0	57.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Employed .....	6,736	6,881	6,871	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Employment-population ratio .....	54.2	53.6	53.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Unemployed .....	517	433	510	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Unemployment rate .....	7.1	5.9	6.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>Both sexes, 16 to 19 years</b>									
Civilian labor force .....	1,175	1,120	1,155	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Participation rate .....	45.0	41.8	42.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Employed .....	896	885	970	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Employment-population ratio .....	34.3	33.0	36.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Unemployed .....	280	235	185	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Unemployment rate .....	23.8	21.0	16.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )

<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> Data not available.

NOTE: Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Beginning in January 2005, data reflect revised population controls used in the household survey.

Table A-4. Employment status of the civilian population 25 years and over by educational attainment

(Numbers in thousands)

Educational attainment	Not seasonally adjusted			Seasonally adjusted					
	July 2004	June 2005	July 2005	July 2004	Mar. 2005	Apr. 2005	May 2005	June 2005	July 2005
<b>Less than a high school diploma</b>									
Civilian labor force .....	12,090	13,138	12,861	12,449	12,501	12,474	12,798	12,903	13,156
Participation rate .....	44.8	46.5	46.4	46.1	45.0	44.6	45.3	45.6	47.5
Employed .....	11,161	12,304	11,948	11,417	11,528	11,429	11,802	12,006	12,154
Employment-population ratio .....	41.3	43.5	43.1	42.3	41.5	40.8	41.8	42.5	43.8
Unemployed .....	929	834	913	1,032	973	1,045	996	898	1,002
Unemployment rate .....	7.7	6.3	7.1	8.3	7.8	8.4	7.8	7.0	7.6
<b>High school graduates, no college <sup>1</sup></b>									
Civilian labor force .....	37,810	37,930	37,502	38,246	38,173	38,265	38,233	38,080	37,959
Participation rate .....	63.0	62.9	62.9	63.7	62.6	63.0	63.2	63.2	63.6
Employed .....	35,940	36,208	35,708	36,318	36,378	36,586	36,514	36,307	36,120
Employment-population ratio .....	59.9	60.1	59.8	60.5	59.7	60.3	60.4	60.2	60.5
Unemployed .....	1,871	1,722	1,794	1,928	1,795	1,679	1,719	1,773	1,839
Unemployment rate .....	4.9	4.5	4.8	5.0	4.7	4.4	4.5	4.7	4.8
<b>Some college or associate degree</b>									
Civilian labor force .....	34,999	34,537	35,328	34,597	34,863	34,860	34,699	34,635	34,851
Participation rate .....	72.4	72.1	72.1	71.5	72.9	73.2	73.1	72.3	71.2
Employed .....	33,468	33,187	33,957	33,141	33,484	33,489	33,351	33,283	33,547
Employment-population ratio .....	69.2	69.3	69.3	68.5	70.0	70.3	70.3	69.5	68.5
Unemployed .....	1,531	1,350	1,372	1,455	1,380	1,371	1,348	1,351	1,304
Unemployment rate .....	4.4	3.9	3.9	4.2	4.0	3.9	3.9	3.9	3.7
<b>Bachelor's degree and higher <sup>2</sup></b>									
Civilian labor force .....	39,853	40,763	40,994	40,145	40,395	40,788	40,913	40,945	41,297
Participation rate .....	77.2	77.2	77.2	77.8	77.5	77.7	77.4	77.5	77.8
Employed .....	38,684	39,808	39,921	39,062	39,411	39,784	39,916	40,007	40,309
Employment-population ratio .....	75.0	75.4	75.2	75.7	75.7	75.8	75.5	75.7	75.9
Unemployed .....	1,169	955	1,073	1,083	985	1,004	997	938	987
Unemployment rate .....	2.9	2.3	2.6	2.7	2.4	2.5	2.4	2.3	2.4

<sup>1</sup> Includes persons with a high school diploma or equivalent.

<sup>2</sup> Includes persons with bachelor's, master's, professional, and doctoral degrees.

NOTE: Beginning in January 2005, data reflect revised population controls used in the household survey.

Table A-5. Employed persons by class of worker and part-time status

(In thousands)

Category	Not seasonally adjusted			Seasonally adjusted					
	July 2004	June 2005	July 2005	July 2004	Mar. 2005	Apr. 2005	May 2005	June 2005	July 2005
<b>CLASS OF WORKER</b>									
Agriculture and related industries .....	2,454	2,524	2,560	2,273	2,187	2,252	2,220	2,336	2,334
Wage and salary workers .....	1,358	1,436	1,447	1,241	1,224	1,207	1,229	1,312	1,311
Self-employed workers .....	1,063	1,051	1,053	1,014	948	1,023	959	1,004	987
Unpaid family workers .....	33	37	61	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Nonagricultural industries .....	138,246	139,932	140,723	137,257	138,293	138,869	139,294	139,237	139,668
Wage and salary workers .....	128,458	130,351	130,949	127,638	128,400	128,834	129,494	129,707	130,056
Government .....	19,263	20,299	19,893	19,841	20,249	20,429	20,779	20,464	20,492
Private industries .....	109,195	110,051	111,056	107,887	108,085	108,353	108,697	109,203	109,651
Private households .....	818	841	911	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Other industries .....	108,377	109,210	110,145	107,134	107,286	107,534	107,908	108,399	108,834
Self-employed workers .....	9,717	9,510	9,664	9,529	9,767	9,895	9,768	9,465	9,514
Unpaid family workers .....	70	72	111	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
<b>PERSONS AT WORK PART TIME <sup>2</sup></b>									
All industries:									
Part time for economic reasons .....	4,648	4,600	4,578	4,488	4,344	4,293	4,361	4,465	4,427
Slack work or business conditions .....	2,629	2,593	2,716	2,642	2,643	2,613	2,741	2,668	2,723
Could only find part-time work .....	1,659	1,565	1,534	1,472	1,419	1,363	1,346	1,420	1,368
Part time for noneconomic reasons .....	17,645	17,731	17,563	19,737	19,458	19,584	19,435	19,021	19,528
Nonagricultural industries:									
Part time for economic reasons .....	4,564	4,544	4,539	4,390	4,268	4,186	4,280	4,386	4,369
Slack work or business conditions .....	2,583	2,555	2,690	2,580	2,592	2,540	2,705	2,616	2,673
Could only find part-time work .....	1,639	1,553	1,526	1,484	1,411	1,351	1,331	1,416	1,369
Part time for noneconomic reasons .....	17,281	17,376	17,170	19,327	19,182	19,226	19,160	18,633	19,084

<sup>1</sup> Data not available.<sup>2</sup> Persons at work excludes employed persons who were absent from their jobs during the entire reference week for reasons such as vacation, illness, or industrial dispute. Part time for noneconomic reasons excludes persons who usually work full time but worked only 1 to 34 hours during the reference week for reasons such as holidays, illness, and

bad weather.

NOTE: Detail for the seasonally adjusted data shown in this table will not necessarily add to totals because of the independent seasonal adjustment of the various series. Beginning in January 2005, data reflect revised population controls used in the household survey.

Table A-6. Selected employment indicators

(In thousands)

Characteristic	Not seasonally adjusted			Seasonally adjusted					
	July 2004	June 2005	July 2005	July 2004	Mar. 2005	Apr. 2005	May 2005	June 2005	July 2005
Total, 16 years and over .....	140,700	142,456	143,283	139,639	140,501	141,099	141,475	141,638	142,076
16 to 19 years .....	7,114	6,714	7,260	5,907	5,973	5,897	5,911	6,013	6,024
16 to 17 years .....	2,735	2,558	2,828	2,149	2,339	2,235	2,249	2,296	2,241
18 to 19 years .....	4,379	4,156	4,432	3,758	3,651	3,654	3,662	3,712	3,769
20 years and over .....	133,586	135,742	136,023	133,732	134,528	135,201	135,564	135,625	136,052
20 to 24 years .....	14,333	14,235	14,489	13,804	13,684	13,653	13,725	13,829	13,904
25 years and over .....	119,253	121,507	121,534	119,890	120,775	121,503	121,757	121,772	122,120
25 to 54 years .....	97,381	98,194	98,261	97,694	97,954	98,246	98,455	98,274	98,530
25 to 34 years .....	30,499	30,593	30,637	30,496	30,400	30,519	30,660	30,482	30,606
35 to 44 years .....	34,472	34,557	34,555	34,650	34,587	34,588	34,600	34,629	34,707
45 to 54 years .....	32,411	33,045	33,069	32,548	32,968	33,139	33,195	33,163	33,217
55 years and over .....	21,871	23,313	23,273	22,196	22,821	23,257	23,302	23,498	23,590
Men, 16 years and over .....	76,041	76,946	77,541	74,811	75,375	75,735	75,985	76,092	76,272
16 to 19 years .....	3,679	3,309	3,590	2,981	2,946	2,918	2,885	2,919	2,910
16 to 17 years .....	1,330	1,214	1,320	1,002	1,130	1,123	1,068	1,066	1,014
18 to 19 years .....	2,349	2,096	2,270	1,990	1,828	1,794	1,813	1,851	1,895
20 years and over .....	72,362	73,637	73,951	71,830	72,429	72,817	73,100	73,174	73,363
20 to 24 years .....	7,693	7,647	7,803	7,355	7,193	7,161	7,273	7,367	7,414
25 years and over .....	64,668	65,990	66,149	64,466	65,201	65,602	65,731	65,807	65,920
25 to 54 years .....	52,897	53,358	53,498	52,610	52,933	53,104	53,161	53,124	53,198
25 to 34 years .....	17,018	17,035	17,143	16,887	16,795	16,887	16,972	16,921	16,988
35 to 44 years .....	18,802	18,874	18,896	18,736	18,798	18,765	18,759	18,803	18,825
45 to 54 years .....	17,077	17,449	17,459	16,986	17,340	17,451	17,431	17,400	17,385
55 years and over .....	11,772	12,632	12,651	11,857	12,267	12,498	12,569	12,682	12,722
Women, 16 years and over .....	64,659	65,510	65,742	64,828	65,127	65,364	65,490	65,545	65,804
16 to 19 years .....	3,435	3,405	3,670	2,926	3,028	2,980	3,026	3,095	3,114
16 to 17 years .....	1,405	1,344	1,508	1,147	1,209	1,112	1,181	1,230	1,227
18 to 19 years .....	2,030	2,060	2,162	1,768	1,823	1,860	1,849	1,860	1,873
20 years and over .....	61,224	62,105	62,072	61,902	62,099	62,384	62,464	62,451	62,690
20 to 24 years .....	6,640	6,588	6,687	6,450	6,491	6,491	6,452	6,461	6,491
25 years and over .....	54,584	55,517	55,385	55,424	55,575	55,901	56,026	55,966	56,200
25 to 54 years .....	44,485	44,836	44,763	45,084	45,021	45,142	45,293	45,150	45,333
25 to 34 years .....	13,481	13,558	13,495	13,609	13,604	13,632	13,688	13,561	13,618
35 to 44 years .....	15,670	15,683	15,659	15,913	15,789	15,822	15,841	15,826	15,882
45 to 54 years .....	15,334	15,596	15,610	15,562	15,628	15,688	15,764	15,763	15,832
55 years and over .....	10,099	10,681	10,622	10,340	10,554	10,759	10,733	10,816	10,867
Married men, spouse present .....	44,986	45,233	45,506	44,948	45,382	45,482	45,725	45,357	45,486
Married women, spouse present .....	33,841	34,080	34,232	34,607	34,307	34,539	34,747	34,622	34,965
Women who maintain families .....	8,700	8,741	8,646	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Full-time workers <sup>2</sup> .....	116,349	118,761	119,409	114,364	115,669	116,524	116,846	117,200	117,332
Part-time workers <sup>3</sup> .....	24,351	23,695	23,874	25,464	24,727	24,553	24,662	24,464	24,749

<sup>1</sup> Data not available.<sup>2</sup> Employed full-time workers are persons who usually work 35 hours or more per week.<sup>3</sup> Employed part-time workers are persons who usually work less than 35 hours per week.

NOTE: Detail for the seasonally adjusted data shown in this table will not necessarily add to totals because of the independent seasonal adjustment of the various series. Beginning in January 2005, data reflect revised population controls used in the household survey.

Table A-7. Selected unemployment indicators, seasonally adjusted

Characteristic	Number of unemployed persons (in thousands)			Unemployment rates <sup>1</sup>					
	July 2004	June 2005	July 2005	July 2004	Mar. 2005	Apr. 2005	May 2005	June 2005	July 2005
Total, 16 years and over .....	8,184	7,486	7,497	5.5	5.2	5.2	5.1	5.0	5.0
16 to 19 years .....	1,265	1,178	1,158	17.6	16.9	17.7	17.9	16.4	16.1
16 to 17 years .....	548	513	515	20.3	19.4	19.9	20.0	18.3	18.7
18 to 19 years .....	722	667	634	16.1	15.0	16.9	16.3	15.2	14.4
20 years and over .....	6,920	6,307	6,339	4.9	4.6	4.5	4.5	4.4	4.5
20 to 24 years .....	1,404	1,329	1,253	9.2	9.0	8.9	8.8	8.8	8.3
25 years and over .....	5,521	4,980	5,108	4.4	4.0	4.0	4.0	3.9	4.0
25 to 54 years .....	4,685	4,206	4,282	4.6	4.2	4.1	4.2	4.1	4.2
25 to 34 years .....	1,842	1,673	1,671	5.7	5.3	5.3	5.1	5.2	5.2
35 to 44 years .....	1,574	1,375	1,357	4.3	3.9	3.9	3.9	3.8	3.8
45 to 54 years .....	1,270	1,158	1,255	3.8	3.4	3.2	3.5	3.4	3.6
55 years and over .....	847	747	843	3.7	3.5	3.5	3.2	3.1	3.5
Men, 16 years and over .....	4,381	3,971	3,927	5.5	5.3	5.1	5.1	5.0	4.9
16 to 19 years .....	645	683	666	17.8	19.9	20.4	20.0	19.0	18.6
16 to 17 years .....	270	295	306	21.2	22.9	22.2	22.5	21.7	23.2
18 to 19 years .....	376	394	348	15.9	17.5	19.9	18.4	17.5	15.5
20 years and over .....	3,737	3,288	3,261	4.9	4.6	4.4	4.4	4.3	4.3
20 to 24 years .....	799	758	708	9.7	9.7	9.5	9.2	9.3	8.7
25 years and over .....	2,948	2,538	2,568	4.4	4.0	3.8	3.8	3.7	3.7
25 to 54 years .....	2,477	2,128	2,148	4.5	4.1	3.9	4.0	3.9	3.9
25 to 34 years .....	961	823	820	5.4	5.2	5.0	4.9	4.6	4.6
35 to 44 years .....	826	699	656	4.2	3.9	3.6	3.8	3.6	3.4
45 to 54 years .....	690	606	671	3.9	3.5	3.0	3.4	3.4	3.7
55 years and over .....	471	410	420	3.8	3.6	3.5	3.0	3.1	3.2
Women, 16 years and over .....	3,803	3,515	3,570	5.5	5.0	5.2	5.2	5.1	5.1
16 to 19 years .....	620	496	492	17.5	13.7	14.9	15.8	13.8	13.6
16 to 17 years .....	278	218	209	19.5	15.8	17.5	17.7	15.1	14.5
18 to 19 years .....	346	273	286	16.4	12.2	13.9	14.2	12.8	13.2
20 years and over .....	3,183	3,019	3,078	4.9	4.5	4.6	4.6	4.6	4.7
20 to 24 years .....	614	571	545	8.7	8.3	8.2	8.4	8.1	7.7
25 years and over .....	2,573	2,442	2,540	4.4	4.0	4.2	4.1	4.2	4.3
25 to 54 years .....	2,209	2,078	2,134	4.7	4.2	4.4	4.3	4.4	4.5
25 to 34 years .....	881	850	850	6.1	5.6	5.5	5.4	5.9	5.9
35 to 44 years .....	748	676	700	4.5	3.9	4.3	4.0	4.1	4.2
45 to 54 years .....	580	552	584	3.6	3.4	3.4	3.6	3.4	3.6
55 years and over <sup>2</sup> .....	398	361	458	3.8	3.2	3.2	3.2	3.3	4.1
Married men, spouse present .....	1,483	1,208	1,220	3.2	3.0	2.7	2.7	2.6	2.6
Married women, spouse present .....	1,249	1,186	1,233	3.5	3.0	3.3	3.1	3.3	3.4
Women who maintain families <sup>2</sup> .....	863	785	831	9.0	8.0	7.7	7.9	8.2	8.8
Full-time workers <sup>3</sup> .....	6,791	6,097	6,064	5.6	5.1	5.1	5.0	4.9	4.9
Part-time workers <sup>4</sup> .....	1,392	1,384	1,442	5.2	5.4	5.3	5.6	5.4	5.5

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

<sup>2</sup> Not seasonally adjusted.

<sup>3</sup> Full-time workers are unemployed persons who have expressed a desire to work full time (35 hours or more per week) or are on layoff from full-time jobs.

<sup>4</sup> Part-time workers are unemployed persons who have expressed a desire to work

part time (less than 35 hours per week) or are on layoff from part-time jobs.

NOTE: Detail shown in this table will not necessarily add to totals because of the independent seasonal adjustment of the various series. Beginning in January 2005, data reflect revised population controls used in the household survey.

Table A-8. Unemployed persons by reason for unemployment

(Numbers in thousands)

Reason	Not seasonally adjusted			Seasonally adjusted					
	July 2004	June 2005	July 2005	July 2004	Mar. 2005	Apr. 2005	May 2005	June 2005	July 2005
<b>NUMBER OF UNEMPLOYED</b>									
Job losers and persons who completed temporary jobs .....	4,233	3,482	3,618	4,228	3,784	3,675	3,646	3,680	3,633
On temporary layoff .....	1,152	849	1,046	1,068	961	838	864	975	959
Not on temporary layoff .....	3,081	2,633	2,573	3,160	2,823	2,837	2,782	2,705	2,674
Permanent job losers .....	2,265	1,887	1,884	(1)	(1)	(1)	(1)	(1)	(1)
Persons who completed temporary jobs .....	817	746	688	(1)	(1)	(1)	(1)	(1)	(1)
Job leavers .....	922	826	843	896	855	897	942	844	826
Reentrants .....	2,375	2,606	2,494	2,333	2,364	2,356	2,353	2,219	2,394
New entrants .....	988	956	883	686	711	747	728	661	628
<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 and persons who completed temporary jobs .....	49.7	44.2	46.2	51.9	49.1	47.9	47.5	49.7	48.6
On temporary layoff .....	13.5	10.8	13.3	13.1	12.5	10.9	11.3	13.2	12.8
Not on temporary layoff .....	36.2	33.5	32.8	38.8	36.6	37.0	36.3	36.5	35.7
Job leavers .....	10.8	10.5	10.8	11.0	11.1	11.7	12.3	11.4	11.0
Reentrants .....	27.9	33.1	31.8	28.6	30.6	30.7	30.7	30.0	32.0
New entrants .....	11.6	12.1	11.3	8.4	9.2	9.7	9.5	8.9	8.4
<b>UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE</b>									
Job losers and persons who completed temporary jobs .....	2.8	2.3	2.4	2.9	2.6	2.5	2.4	2.5	2.4
Job leavers .....	.6	.5	.6	.6	.6	.6	.6	.6	.6
Reentrants .....	1.6	1.7	1.7	1.6	1.6	1.6	1.6	1.5	1.6
New entrants .....	.7	.6	.6	.5	.5	.5	.5	.4	.4

<sup>1</sup> Data not available.

NOTE: Beginning in January 2005, data reflect revised population controls used in the household survey.

Table A-9. Unemployed persons by duration of unemployment

(Numbers in thousands)

Duration	Not seasonally adjusted			Seasonally adjusted					
	July 2004	June 2005	July 2005	July 2004	Mar. 2005	Apr. 2005	May 2005	June 2005	July 2005
<b>NUMBER OF UNEMPLOYED</b>									
Less than 5 weeks .....	3,087	3,374	2,809	2,803	2,531	2,666	2,699	2,666	2,571
5 to 14 weeks .....	2,684	2,182	2,716	2,458	2,319	2,268	2,262	2,342	2,430
15 weeks and over .....	2,747	2,315	2,314	2,885	2,817	2,698	2,667	2,350	2,437
15 to 26 weeks .....	1,100	984	955	1,198	1,165	1,083	1,133	1,041	1,047
27 weeks and over .....	1,647	1,331	1,359	1,686	1,652	1,615	1,534	1,310	1,389
Average (mean) duration, in weeks .....	17.5	16.3	16.5	18.5	19.5	19.6	18.8	17.1	17.6
Median duration, in weeks .....	8.0	7.0	8.0	8.9	9.3	8.9	9.1	9.1	9.0
<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 .....	36.2	42.9	35.8	34.4	33.0	34.9	35.4	36.2	34.6
5 to 14 weeks .....	31.5	27.7	34.6	30.2	30.3	29.7	29.7	31.8	32.7
15 weeks and over .....	32.2	29.4	29.5	35.4	36.7	35.4	35.0	31.9	32.8
15 to 26 weeks .....	12.9	12.5	12.2	14.7	15.2	14.2	14.9	14.1	14.1
27 weeks and over .....	19.3	16.9	17.3	20.7	21.5	21.2	20.1	17.8	18.7

NOTE: Beginning in January 2005, data reflect revised population controls used in the household survey.

**Table A-10. Employed and unemployed persons by occupation, not seasonally adjusted**

(Numbers in thousands)

Occupation	Employed		Unemployed		Unemployment rates	
	July 2004	July 2005	July 2004	July 2005	July 2004	July 2005
Total, 16 years and over <sup>1</sup> .....	140,700	143,283	8,518	7,839	5.7	5.2
Management, professional, and related occupations .....	47,763	48,771	1,509	1,328	3.1	2.7
Management, business, and financial operations occupations .....	20,081	20,371	548	488	2.7	2.3
Professional and related occupations .....	27,682	28,400	961	840	3.4	2.9
Service occupations .....	23,730	24,182	1,542	1,511	6.1	5.9
Sales and office occupations .....	35,946	36,421	2,020	1,953	5.3	5.1
Sales and related occupations .....	16,264	16,728	987	932	5.7	5.3
Office and administrative support occupations .....	19,682	19,694	1,032	1,021	5.0	4.9
Natural resources, construction, and maintenance occupations .....	15,121	15,773	961	844	6.0	5.1
Farming, fishing, and forestry occupations .....	1,079	1,185	121	59	10.1	4.8
Construction and extraction occupations .....	8,958	9,478	656	576	6.8	5.7
Installation, maintenance, and repair occupations .....	5,084	5,111	184	208	3.5	3.9
Production, transportation, and material moving occupations .....	18,140	18,136	1,475	1,304	7.5	6.7
Production occupations .....	9,647	9,236	790	703	7.6	7.1
Transportation and material moving occupations .....	8,493	8,901	685	601	7.5	6.3

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

NOTE: Beginning in January 2005, data reflect revised population controls used in the household survey.

**Table A-11. Unemployed persons by industry, not seasonally adjusted**

Industry	Number of unemployed persons (in thousands)		Unemployment rates	
	July 2004	July 2005	July 2004	July 2005
Total, 16 years and over <sup>1</sup> .....	8,518	7,839	5.7	5.2
Nonagricultural private wage and salary workers .....	6,358	5,922	5.5	5.1
Mining .....	28	22	5.4	3.7
Construction .....	610	509	6.4	5.2
Manufacturing .....	1,019	883	6.0	5.3
Durable goods .....	655	580	6.2	5.5
Nondurable goods .....	364	303	5.7	4.9
Wholesale and retail trade .....	1,163	1,194	5.5	5.6
Transportation and utilities .....	231	222	4.3	3.9
Information .....	174	142	5.2	4.2
Financial activities .....	307	309	3.3	3.3
Professional and business services .....	790	804	6.2	6.3
Education and health services .....	725	635	4.0	3.5
Leisure and hospitality .....	965	929	7.8	7.4
Other services .....	346	274	5.6	4.2
Agriculture and related private wage and salary workers .....	140	69	10.0	4.7
Government workers .....	741	683	3.7	3.3
Self employed and unpaid family workers .....	291	282	2.6	2.5

<sup>1</sup> Persons with no previous work experience are included in the unemployed total.

NOTE: Beginning in January 2005, data reflect revised population controls used in the household survey.

Table A-12. Alternative measures of labor underutilization

(Percent)

Measure	Not seasonally adjusted			Seasonally adjusted					
	July 2004	June 2005	July 2005	July 2004	Mar. 2005	Apr. 2005	May 2005	June 2005	July 2005
U-1 Persons unemployed 15 weeks or longer, as a percent of the civilian labor force .....	1.8	1.5	1.5	2.0	1.9	1.8	1.8	1.6	1.6
U-2 Job losers and persons who completed temporary jobs, as a percent of the civilian labor force .....	2.8	2.3	2.4	2.9	2.6	2.5	2.4	2.5	2.4
<b>U-3 Total unemployed, as a percent of the civilian labor force (official unemployment rate) .....</b>	<b>5.7</b>	<b>5.2</b>	<b>5.2</b>	<b>5.5</b>	<b>5.2</b>	<b>5.2</b>	<b>5.1</b>	<b>5.0</b>	<b>5.0</b>
U-4 Total unemployed plus discouraged workers, as a percent of the civilian labor force plus discouraged workers .....	6.0	5.5	5.5	5.9	5.5	5.4	5.4	5.3	5.3
U-5 Total unemployed, plus discouraged workers, plus all other marginally attached workers, as a percent of the civilian labor force plus all marginally attached workers .....	6.7	6.2	6.1	6.5	6.2	6.1	6.0	6.0	6.0
U-6 Total unemployed, plus all marginally attached workers, plus total employed part time for economic reasons, as a percent of the civilian labor force plus all marginally attached workers .....	9.8	9.3	9.1	9.5	9.1	9.0	8.9	9.0	8.9

NOTE: Marginally attached workers are persons who currently are neither working nor looking for work but indicate that they want and are available for a job and have looked for work sometime in the recent past. Discouraged workers, a subset of the marginally attached, have given a job-market related reason for not currently looking for a job. Persons employed part time for economic reasons are those who want and are available for full-time work but

have had to settle for a part-time schedule. For further information, see "BLS introduces new range of alternative unemployment measures," in the October 1995 issue of the *Monthly Labor Review*. Beginning in January 2005, data reflect revised population controls used in the household survey.

Table A-13. Persons not in the labor force and multiple jobholders by sex, not seasonally adjusted

(Numbers in thousands)

Category	Total		Men		Women	
	July 2004	July 2005	July 2004	July 2005	July 2004	July 2005
<b>NOT IN THE LABOR FORCE</b>						
Total not in the labor force .....	74,204	75,031	27,402	27,778	46,802	47,254
Persons who currently want a job .....	4,767	5,081	1,978	2,063	2,789	3,017
Searched for work and available to work now <sup>1</sup> .....	1,557	1,516	832	735	725	781
Reason not currently looking:						
Discouragement over job prospects <sup>2</sup> .....	504	499	327	284	177	215
Reasons other than discouragement <sup>3</sup> .....	1,053	1,016	505	450	548	566
<b>MULTIPLE JOBHOLDERS</b>						
Total multiple jobholders <sup>4</sup> .....	7,521	7,595	3,913	3,956	3,607	3,639
Percent of total employed .....	5.3	5.3	5.1	5.1	5.6	5.5
Primary job full time, secondary job part time .....	3,829	3,964	2,239	2,303	1,590	1,661
Primary and secondary jobs both part time .....	1,711	1,662	574	584	1,137	1,078
Primary and secondary jobs both full time .....	315	329	214	224	101	105
Hours vary on primary or secondary job .....	1,605	1,594	871	827	733	767

<sup>1</sup> Data refer to persons who have searched for work during the prior 12 months and were available to take a job during the reference week.

<sup>2</sup> Includes those who think no work available, could not find work, lacks schooling or training, employer thinks too young or old, and other types of discrimination.

<sup>3</sup> Includes those who did not actively look for work in the prior 4 weeks for such reasons as school or family responsibilities, ill health, and transportation problems, as well

as a small number for which reason for nonparticipation was not determined.

<sup>4</sup> Includes persons who work part time on their primary job and full time on their secondary job(s), not shown separately.

NOTE: Beginning in January 2005, data reflect revised population controls used in the household survey.

Table B-1. Employees on nonfarm payrolls by industry sector and selected industry detail

(In thousands)

Industry	Not seasonally adjusted				Seasonally adjusted						Change from: June 2005-July 2005 <sup>P</sup>
	July 2004	May 2005	June 2005 <sup>P</sup>	July 2005 <sup>P</sup>	July 2004	Mar. 2005	Apr. 2005	May 2005	June 2005 <sup>P</sup>	July 2005 <sup>P</sup>	
Total nonfarm .....	131,384	134,112	134,732	133,531	131,562	132,995	133,287	133,413	133,579	133,786	207
Total private .....	110,954	111,959	113,018	112,930	109,976	111,264	111,542	111,659	111,823	112,004	181
Goods-producing .....	22,272	22,204	22,494	22,492	21,902	22,093	22,130	22,138	22,136	22,140	4
Natural resources and mining .....	606	625	638	641	596	619	623	624	628	629	1
Logging .....	69.9	62.2	64.9	67.5	67.4	68.7	65.2	64.9	64.8	65.6	.8
Mining .....	536.2	562.7	573.3	573.3	528.9	549.8	558.0	559.5	562.8	563.0	.2
Oil and gas extraction .....	125.2	125.5	127.4	128.3	123.2	124.0	124.3	125.2	125.3	126.3	1.0
Mining, except oil and gas <sup>1</sup> .....	216.2	222.2	226.9	225.9	211.8	215.7	218.5	219.4	221.2	219.8	-1.4
Coal mining .....	73.6	76.4	78.0	78.6	73.5	76.1	76.9	76.6	77.4	77.8	.4
Support activities for mining .....	194.8	215.0	219.0	219.1	193.9	210.1	215.2	214.9	216.3	216.9	.6
Construction .....	7,280	7,285	7,483	7,542	6,965	7,159	7,207	7,213	7,228	7,235	7
Construction of buildings .....	1,689.1	1,690.9	1,731.5	1,747.0	1,632.2	1,692.5	1,693.4	1,693.9	1,697.4	1,703.3	5.9
Residential building .....	926.7	941.3	967.5	978.8	894.5	937.0	938.4	941.7	946.3	952.2	5.9
Nonresidential building .....	762.4	749.6	764.0	768.2	737.7	755.5	755.0	752.2	751.1	751.1	.0
Heavy and civil engineering construction .....	964.3	952.3	1,001.0	1,005.2	899.7	915.7	926.6	925.8	935.4	936.2	.8
Specialty trade contractors .....	4,626.9	4,641.4	4,750.1	4,790.2	4,433.1	4,550.9	4,586.5	4,593.7	4,595.2	4,595.4	.2
Residential specialty trade contractors .....	2,192.2	2,207.1	2,264.1	2,285.6	2,107.5	2,158.8	2,171.0	2,190.5	2,195.3	2,194.3	-1.0
Nonresidential specialty trade contractors .....	2,434.7	2,434.4	2,486.0	2,504.7	2,325.6	2,392.1	2,415.5	2,403.2	2,399.9	2,401.1	1.2
Manufacturing .....	14,386	14,294	14,373	14,309	14,341	14,315	14,300	14,301	14,280	14,276	-4
Production workers .....	10,128	10,085	10,153	10,082	10,102	10,091	10,086	10,092	10,082	10,072	-10
Durable goods .....	8,936	8,969	9,009	8,942	8,926	8,957	8,954	8,961	8,950	8,943	-7
Production workers .....	6,143	6,207	6,245	6,168	6,144	6,182	6,188	6,198	6,196	6,185	-11
Wood products .....	558.1	548.9	560.5	553.9	550.0	555.2	551.8	548.4	550.9	547.2	-3.7
Nonmetallic mineral products .....	518.4	505.0	512.5	509.7	507.9	502.0	504.7	501.6	500.8	498.5	-2.3
Primary metals .....	467.6	466.1	466.5	462.3	468.4	466.6	466.0	466.2	465.2	464.9	-.3
Fabricated metal products .....	1,504.5	1,520.1	1,528.7	1,522.9	1,502.6	1,517.3	1,517.5	1,520.7	1,521.2	1,524.1	2.9
Machinery .....	1,146.0	1,158.1	1,162.5	1,160.1	1,146.8	1,151.7	1,153.7	1,156.2	1,156.7	1,160.5	3.8
Computer and electronic products <sup>1</sup> .....	1,337.8	1,327.9	1,339.7	1,344.6	1,332.8	1,326.0	1,329.0	1,329.5	1,335.0	1,338.2	3.2
Computer and peripheral equipment .....	211.9	213.4	215.9	217.3	211.4	211.3	212.5	213.3	215.2	216.0	.8
Communications equipment .....	152.0	153.9	155.1	155.8	151.3	153.7	153.9	154.2	154.6	155.1	.5
Semiconductors and electronic components .....	459.8	445.8	450.9	451.6	457.9	446.7	446.7	446.5	448.0	449.3	1.3
Electronic instruments .....	435.8	436.4	439.9	442.0	433.9	436.2	437.5	437.2	439.1	439.9	.8
Electrical equipment and appliances .....	449.3	443.0	441.4	441.0	447.3	444.5	442.8	443.6	440.3	440.2	-1
Transportation equipment <sup>1</sup> .....	1,716.1	1,785.7	1,776.3	1,727.4	1,739.1	1,776.7	1,775.7	1,779.5	1,764.7	1,751.3	-13.4
Motor vehicles and parts <sup>2</sup> .....	1,059.8	1,103.8	1,090.2	1,040.2	1,086.6	1,101.2	1,096.6	1,097.2	1,080.4	1,069.7	-10.7
Furniture and related products .....	579.1	563.0	563.2	560.4	574.0	565.9	562.8	561.8	560.6	559.5	-1.1
Miscellaneous manufacturing .....	659.4	651.5	657.8	659.4	656.8	651.3	650.3	653.0	654.6	658.6	4.0
Nondurable goods .....	5,450	5,325	5,364	5,367	5,415	5,358	5,346	5,340	5,330	5,333	3
Production workers .....	3,985	3,878	3,908	3,914	3,958	3,909	3,898	3,894	3,886	3,887	1
Food manufacturing .....	1,523.1	1,468.7	1,490.2	1,513.0	1,504.6	1,495.2	1,489.6	1,490.7	1,489.8	1,492.6	2.8
Beverages and tobacco products .....	199.9	190.0	193.9	195.1	194.2	191.6	191.1	191.3	190.6	190.3	-3
Textile mills .....	238.5	226.4	226.4	221.5	238.8	228.7	225.5	225.1	224.0	222.3	-1.7
Textile product mills .....	179.7	181.6	180.0	178.9	178.2	177.9	177.7	178.4	177.1	177.5	.4
Apparel .....	280.7	260.5	262.3	255.2	283.2	262.8	262.2	259.2	257.2	258.0	.8
Leather and allied products .....	43.1	43.1	43.1	43.0	42.5	42.9	42.8	42.8	42.9	43.8	.9
Paper and paper products .....	501.5	496.4	498.3	497.0	499.2	502.0	499.3	498.3	496.1	495.8	-.3
Printing and related support activities .....	668.0	657.1	660.2	656.4	665.2	658.8	658.7	656.5	655.6	653.0	-2.6
Petroleum and coal products .....	115.7	117.7	119.3	119.9	112.8	115.0	116.4	117.1	116.8	116.9	.1
Chemicals .....	892.7	878.8	883.6	884.5	887.7	877.5	878.4	877.8	878.1	879.1	1.0
Plastics and rubber products .....	807.2	804.7	806.6	802.1	808.9	805.8	804.3	803.0	802.1	803.4	1.3

See footnotes at end of table.



Table B-1. Employees on nonfarm payrolls by industry sector and selected industry detail—Continued

(In thousands)

Industry	Not seasonally adjusted				Seasonally adjusted							Change from: June 2005-July 2005 <sup>P</sup>
	July 2004	May 2005	June 2005 <sup>P</sup>	July 2005 <sup>P</sup>	July 2004	Mar. 2005	Apr. 2005	May 2005	June 2005 <sup>P</sup>	July 2005 <sup>P</sup>		
Service-providing .....	109,112	111,908	112,238	111,039	109,660	110,902	111,157	111,275	111,443	111,646	203	
Private service-providing .....	88,682	89,755	90,524	90,438	88,074	89,171	89,412	89,521	89,687	89,864	177	
Trade, transportation, and utilities .....	25,519	25,780	25,924	25,892	25,536	25,743	25,797	25,842	25,850	25,916	66	
Wholesale trade .....	5,688.9	5,730.1	5,761.3	5,761.3	5,660.2	5,702.2	5,707.7	5,719.0	5,721.4	5,729.4	8.0	
Durable goods .....	2,969.2	2,984.6	3,002.7	3,006.6	2,955.3	2,975.6	2,976.8	2,983.0	2,985.7	2,989.5	3.8	
Nondurable goods .....	2,016.4	2,021.6	2,032.4	2,025.7	2,004.0	2,011.2	2,012.6	2,014.0	2,012.8	2,013.2	.4	
Electronic markets and agents and brokers .....	703.3	723.9	726.2	729.0	700.9	715.4	718.3	722.0	722.9	726.7	3.8	
Retail trade .....	15,022.1	15,101.8	15,200.6	15,217.9	15,048.2	15,128.7	15,157.5	15,185.8	15,195.3	15,245.1	49.8	
Motor vehicle and parts dealers <sup>1</sup> .....	1,921.9	1,919.8	1,931.8	1,942.6	1,904.4	1,912.6	1,914.2	1,917.3	1,915.8	1,925.4	9.6	
Automobile dealers .....	1,260.9	1,253.7	1,256.8	1,263.4	1,254.1	1,250.2	1,254.7	1,254.7	1,252.6	1,258.1	5.5	
Furniture and home furnishings stores .....	551.9	563.1	560.6	561.7	559.8	562.3	565.5	569.1	565.1	568.5	3.4	
Electronics and appliance stores .....	503.1	512.4	517.7	516.7	513.4	518.4	518.4	521.9	524.3	527.0	2.7	
Building material and garden supply stores .....	1,257.0	1,319.4	1,328.3	1,317.0	1,224.7	1,263.7	1,264.5	1,267.6	1,273.5	1,280.5	7.0	
Food and beverage stores .....	2,841.3	2,833.3	2,864.1	2,861.3	2,828.5	2,826.8	2,834.9	2,838.5	2,843.4	2,846.7	3.3	
Health and personal care stores .....	940.0	954.9	960.0	955.5	941.0	949.2	955.0	958.0	956.7	956.8	.1	
Gasoline stations .....	889.3	879.6	881.6	889.3	876.6	874.5	875.0	876.6	873.8	878.0	4.2	
Clothing and clothing accessories stores .....	1,368.6	1,363.3	1,390.5	1,411.6	1,369.5	1,384.0	1,387.0	1,394.5	1,402.7	1,415.2	12.5	
Sporting goods, hobby, book, and music stores .....	616.4	621.3	618.9	617.9	638.9	638.3	638.0	637.2	636.1	635.1	-1.0	
General merchandise stores <sup>1</sup> .....	2,795.7	2,806.0	2,812.1	2,816.6	2,848.0	2,862.0	2,864.7	2,866.0	2,862.5	2,872.5	10.0	
Department stores .....	1,571.6	1,577.4	1,587.7	1,593.9	1,616.1	1,624.2	1,625.3	1,629.5	1,630.0	1,640.3	10.3	
Miscellaneous store retailers .....	922.9	923.6	930.5	920.7	918.8	919.4	921.6	921.1	923.5	920.7	-2.8	
Nonstore retailers .....	414.0	405.1	404.5	407.0	424.6	417.5	418.7	418.0	417.9	418.7	.8	
Transportation and warehousing .....	4,232.5	4,372.3	4,383.2	4,333.6	4,257.0	4,336.6	4,355.8	4,361.4	4,357.9	4,366.3	8.4	
Air transportation .....	519.5	509.5	510.9	507.3	516.3	508.0	508.8	508.1	506.9	503.8	-3.1	
Rail transportation .....	226.5	224.5	224.6	224.9	225.0	223.7	223.7	224.3	224.0	224.0	.0	
Water transportation .....	61.7	63.2	64.0	64.3	58.1	61.6	61.3	61.5	61.3	61.2	-.1	
Truck transportation .....	1,372.8	1,389.4	1,415.1	1,411.3	1,352.5	1,383.2	1,389.8	1,392.9	1,396.6	1,396.0	-6	
Transit and ground passenger transportation .....	322.5	410.1	378.1	328.9	383.2	388.7	393.3	389.8	381.5	390.0	8.5	
Pipeline transportation .....	39.7	39.2	39.4	39.4	39.0	39.3	39.5	39.3	39.2	39.0	-.2	
Scenic and sightseeing transportation .....	34.5	28.4	35.1	39.3	26.3	26.7	27.2	28.3	28.8	29.3	.5	
Support activities for transportation .....	540.9	553.9	556.4	561.0	535.5	553.4	554.2	557.2	556.5	559.3	2.8	
Couriers and messengers .....	560.7	583.0	582.1	579.4	563.1	579.3	581.8	582.4	581.2	581.7	.5	
Warehousing and storage .....	553.7	571.1	577.5	577.8	558.0	572.7	576.2	577.6	581.9	582.0	.1	
Utilities .....	575.9	575.7	579.3	579.6	570.9	575.2	575.6	575.4	574.9	574.8	-.1	
Information .....	3,170	3,152	3,163	3,172	3,144	3,134	3,152	3,146	3,146	3,148	2	
Publishing industries, except Internet .....	912.4	901.9	910.5	913.1	909.6	906.8	905.7	905.7	907.3	910.6	3.3	
Motion picture and sound recording industries .....	411.9	400.8	402.5	408.1	394.4	386.9	399.3	394.2	391.9	392.3	.4	
Broadcasting, except Internet .....	326.7	329.1	331.2	333.5	327.2	330.7	330.7	330.8	331.9	333.4	1.5	
Internet publishing and broadcasting .....	31.7	35.4	36.1	35.4	31.4	35.0	35.3	35.2	35.5	35.0	-.5	
Telecommunications .....	1,044.9	1,038.6	1,038.6	1,039.0	1,041.9	1,029.9	1,037.3	1,036.2	1,035.8	1,036.2	.4	
ISPs, search portals, and data processing .....	390.9	395.8	393.5	391.6	388.6	393.7	393.9	393.5	392.8	390.1	-2.7	
Other information services .....	51.5	50.3	51.0	51.2	51.3	50.7	50.1	50.2	50.6	50.8	.2	
Financial activities .....	8,117	8,184	8,279	8,304	8,043	8,167	8,182	8,189	8,208	8,229	21	
Finance and insurance .....	5,990.2	6,047.3	6,093.5	6,100.1	5,958.6	6,039.8	6,048.0	6,052.9	6,062.5	6,071.0	8.5	
Monetary authorities - central bank .....	21.7	20.3	20.4	20.5	21.5	20.4	20.3	20.4	20.3	20.3	.0	
Credit intermediation and related activities <sup>1</sup> .....	2,846.5	2,905.4	2,931.5	2,937.3	2,829.2	2,896.8	2,902.6	2,906.7	2,916.1	2,921.9	5.8	
Depository credit intermediation <sup>1</sup> .....	1,772.4	1,797.0	1,811.9	1,817.8	1,760.6	1,794.0	1,795.9	1,797.8	1,802.2	1,804.5	2.3	
Commercial banking .....	1,293.3	1,308.6	1,318.5	1,321.9	1,283.9	1,308.0	1,308.3	1,308.8	1,311.1	1,311.8	.7	
Securities, commodity contracts, investments .....	773.4	785.2	789.8	791.6	766.3	786.9	787.6	787.6	786.2	786.9	.7	
Insurance carriers and related activities .....	2,263.2	2,252.4	2,265.3	2,264.3	2,257.0	2,250.9	2,253.9	2,253.6	2,254.0	2,255.9	1.9	
Funds, trusts, and other financial vehicles .....	85.4	84.0	86.5	86.4	84.6	84.8	83.6	84.6	85.9	86.0	.1	
Real estate and rental and leasing .....	2,126.8	2,136.9	2,185.1	2,204.2	2,084.6	2,126.8	2,134.3	2,136.4	2,145.6	2,157.7	12.1	
Real estate .....	1,443.9	1,452.8	1,484.6	1,499.3	1,416.7	1,444.0	1,449.7	1,454.6	1,461.3	1,470.9	9.6	
Rental and leasing services .....	657.6	657.9	674.9	679.0	643.0	657.8	659.0	655.8	658.9	661.2	2.3	
Lessors of nonfinancial intangible assets .....	25.3	26.2	25.6	25.9	24.9	25.0	25.6	26.0	25.4	25.6	.2	

See footnotes at end of table.

Table B-1. Employees on nonfarm payrolls by industry sector and selected industry detail—Continued

(In thousands)

Industry	Not seasonally adjusted				Seasonally adjusted						Change from: June 2005-July 2005 <sup>P</sup>
	July 2004	May 2005	June 2005 <sup>P</sup>	July 2005 <sup>P</sup>	July 2004	Mar. 2005	Apr. 2005	May 2005	June 2005 <sup>P</sup>	July 2005 <sup>P</sup>	
Professional and business services .....	16,604	16,837	17,098	17,064	16,453	16,796	16,843	16,851	16,908	16,941	33
Professional and technical services <sup>1</sup> .....	6,757.5	6,863.3	6,951.7	6,957.2	6,765.1	6,907.3	6,928.5	6,929.1	6,952.7	6,975.6	22.9
Legal services .....	1,181.4	1,156.6	1,181.4	1,180.4	1,165.0	1,161.5	1,161.8	1,163.3	1,163.2	1,165.3	2.1
Accounting and bookkeeping services .....	753.2	804.1	798.6	791.6	813.9	856.6	862.7	851.4	858.5	859.7	1.2
Architectural and engineering services .....	1,284.1	1,302.9	1,330.9	1,338.7	1,262.0	1,295.7	1,300.8	1,303.9	1,310.8	1,316.0	5.2
Computer systems design and related services.....	1,144.3	1,173.6	1,185.8	1,183.7	1,145.9	1,175.5	1,178.3	1,178.2	1,182.8	1,185.0	2.2
Management and technical consulting services.....	791.6	799.3	814.7	821.1	784.7	795.5	798.8	801.9	808.1	814.3	6.2
Management of companies and enterprises .....	1,739.8	1,731.1	1,748.9	1,754.3	1,723.7	1,731.5	1,733.4	1,734.1	1,736.8	1,738.1	1.3
Administrative and waste services .....	8,106.4	8,243.0	8,397.7	8,352.8	7,964.0	8,156.7	8,181.1	8,187.9	8,218.1	8,227.1	9.0
Administrative and support services <sup>1</sup> .....	7,773.3	7,922.3	8,070.3	8,019.8	7,637.2	7,831.8	7,858.1	7,866.8	7,894.7	7,899.8	5.1
Employment services <sup>1</sup> .....	3,505.0	3,650.7	3,740.1	3,700.9	3,477.5	3,645.7	3,666.0	3,667.9	3,686.2	3,683.2	-3.0
Temporary help services .....	2,415.1	2,512.0	2,576.3	2,538.9	2,398.6	2,506.1	2,520.7	2,517.7	2,527.5	2,525.1	-2.4
Business support services .....	754.4	753.7	749.4	740.5	758.1	754.1	754.9	753.3	750.0	748.0	-2.0
Services to buildings and dwellings .....	1,811.0	1,787.7	1,840.6	1,848.9	1,705.2	1,712.6	1,715.9	1,722.4	1,731.8	1,741.0	9.2
Waste management and remediation services .....	333.1	320.7	327.4	333.0	326.8	324.9	323.0	321.1	323.4	327.3	3.9
Education and health services .....	16,657	17,373	17,171	17,028	16,963	17,210	17,243	17,289	17,332	17,353	21
Educational services .....	2,455.3	2,884.5	2,626.0	2,504.2	2,765.6	2,814.0	2,814.0	2,822.2	2,834.1	2,827.1	-7.0
Health care and social assistance .....	14,201.3	14,488.4	14,545.1	14,523.4	14,197.8	14,396.0	14,429.1	14,467.2	14,498.3	14,525.9	27.6
Health care <sup>3</sup> .....	12,100.4	12,261.3	12,336.9	12,359.1	12,070.4	12,216.2	12,240.9	12,272.1	12,296.8	12,326.0	29.2
Ambulatory health care services <sup>1</sup> .....	4,965.1	5,069.1	5,101.3	5,104.4	4,956.2	5,041.6	5,054.2	5,069.7	5,081.8	5,096.2	14.4
Offices of physicians .....	2,056.2	2,110.6	2,124.0	2,127.8	2,054.5	2,093.2	2,103.6	2,114.4	2,118.3	2,124.1	5.8
Outpatient care centers .....	449.9	456.3	457.8	460.2	448.4	452.6	453.6	455.3	456.1	458.7	2.6
Home health care services .....	776.2	799.6	807.4	803.9	775.4	798.8	797.9	798.8	803.5	804.9	1.4
Hospitals .....	4,311.2	4,354.2	4,383.8	4,398.1	4,296.2	4,344.6	4,354.2	4,362.6	4,372.9	4,381.1	8.2
Nursing and residential care facilities <sup>1</sup> .....	2,824.1	2,838.0	2,851.8	2,856.6	2,818.0	2,830.0	2,832.5	2,839.8	2,842.1	2,848.7	6.6
Nursing care facilities .....	1,580.3	1,569.8	1,578.1	1,578.3	1,576.9	1,572.3	1,571.4	1,572.7	1,574.1	1,575.8	1.7
Social assistance <sup>1</sup> .....	2,100.9	2,227.1	2,208.2	2,164.3	2,127.4	2,179.8	2,188.2	2,195.1	2,201.5	2,199.9	-1.6
Child day care services .....	725.6	808.4	792.3	745.7	770.4	785.1	788.6	788.0	793.7	789.6	-4.1
Leisure and hospitality .....	13,113	12,945	13,339	13,430	12,497	12,662	12,723	12,736	12,760	12,793	33
Arts, entertainment, and recreation .....	2,125.1	1,899.1	2,080.0	2,139.2	1,830.9	1,805.8	1,823.9	1,824.9	1,832.3	1,835.3	3.0
Performing arts and spectator sports .....	382.8	373.3	378.5	392.5	359.2	357.8	361.1	361.7	364.1	366.5	2.4
Museums, historical sites, zoos, and parks .....	130.3	120.7	128.1	129.8	118.6	115.8	116.8	117.3	117.7	117.4	-3
Amusements, gambling, and recreation .....	1,612.0	1,405.1	1,573.4	1,616.9	1,353.1	1,332.2	1,346.0	1,345.9	1,350.5	1,351.4	.9
Accommodations and food services .....	10,988.2	11,046.2	11,259.2	11,290.7	10,666.1	10,856.0	10,899.0	10,911.1	10,928.0	10,957.4	29.4
Accommodations .....	1,940.5	1,835.7	1,925.4	1,972.2	1,797.3	1,826.6	1,830.1	1,830.3	1,826.8	1,826.7	-1
Food services and drinking places .....	9,047.7	9,210.5	9,333.8	9,318.5	8,868.8	9,029.4	9,068.9	9,080.8	9,101.2	9,130.7	29.5
Other services .....	5,502	5,484	5,550	5,548	5,438	5,459	5,472	5,468	5,483	5,484	1
Repair and maintenance .....	1,235.5	1,245.2	1,254.9	1,254.4	1,227.4	1,235.6	1,239.9	1,241.4	1,245.6	1,245.8	.2
Personal and laundry services .....	1,287.2	1,300.6	1,305.1	1,292.9	1,278.0	1,282.2	1,286.9	1,284.4	1,285.0	1,284.4	-6
Membership associations and organizations .....	2,979.5	2,938.0	2,990.2	3,000.9	2,932.8	2,940.8	2,945.6	2,942.4	2,952.5	2,954.2	1.7
Government .....	20,430	22,153	21,714	20,601	21,586	21,731	21,745	21,754	21,756	21,782	26
Federal .....	2,747	2,720	2,740	2,744	2,726	2,724	2,718	2,722	2,721	2,724	3
Federal, except U.S. Postal Service .....	1,965.6	1,941.3	1,960.2	1,965.1	1,939.2	1,943.2	1,937.1	1,940.8	1,940.7	1,943.9	3.2
U.S. Postal Service .....	781.6	778.9	779.4	778.9	786.4	780.8	780.7	781.2	780.5	779.8	-7
State government .....	4,710	5,071	4,821	4,739	4,976	5,024	5,026	5,023	5,021	5,021	0
State government education .....	1,940.9	2,322.6	2,053.3	1,968.6	2,241.4	2,280.8	2,281.2	2,277.6	2,275.0	2,273.1	-1.9
State government, excluding education .....	2,769.0	2,748.8	2,767.6	2,770.2	2,734.4	2,743.2	2,745.1	2,745.5	2,746.2	2,747.6	1.4
Local government .....	12,973	14,362	14,153	13,118	13,884	13,983	14,001	14,009	14,014	14,037	23
Local government education .....	6,620.0	8,184.6	7,806.1	6,708.1	7,757.8	7,813.5	7,823.9	7,823.5	7,826.1	7,844.4	18.3
Local government, excluding education .....	6,353.4	6,177.6	6,347.2	6,409.8	6,126.6	6,169.0	6,177.4	6,185.9	6,187.9	6,192.2	4.3

<sup>1</sup> Includes other industries, not shown separately.<sup>2</sup> Includes motor vehicles, motor vehicle bodies and trailers, and motor vehicle parts.<sup>3</sup> Includes ambulatory health care services, hospitals, and nursing and residential care facilities.<sup>P</sup> = preliminary.

Table B-2. Average weekly hours of production or nonsupervisory workers<sup>1</sup> on private nonfarm payrolls by industry sector and selected industry detail

Industry	Not seasonally adjusted				Seasonally adjusted						
	July 2004	May 2005	June 2005 <sup>P</sup>	July 2005 <sup>P</sup>	July 2004	Mar. 2005	Apr. 2005	May 2005	June 2005 <sup>P</sup>	July 2005 <sup>P</sup>	Change from: June 2005-July 2005 <sup>P</sup>
Total private .....	33.9	33.9	33.8	33.8	33.7	33.7	33.8	33.7	33.7	33.7	0.0
Goods-producing .....	40.0	40.1	40.2	39.6	40.1	39.8	40.1	39.9	39.9	39.8	-.1
Natural resources and mining .....	44.5	46.0	45.8	45.4	44.2	45.3	45.7	45.8	45.4	45.7	.3
Construction .....	39.1	38.9	39.2	38.8	38.3	38.3	39.0	38.5	38.5	38.2	-.3
Manufacturing .....	40.3	40.4	40.5	39.8	40.8	40.4	40.5	40.4	40.4	40.4	.0
Overtime hours .....	4.4	4.3	4.5	4.3	4.6	4.5	4.4	4.4	4.4	4.5	.1
Durable goods .....	40.6	40.9	41.0	40.2	41.3	40.8	40.9	40.8	40.8	40.9	.1
Overtime hours .....	4.4	4.4	4.5	4.3	4.7	4.5	4.5	4.4	4.4	4.6	.2
Wood products .....	40.8	40.0	40.2	39.6	40.7	39.5	39.5	39.6	39.6	39.7	.1
Nonmetallic mineral products .....	42.4	42.1	42.2	41.7	42.2	41.7	41.9	41.8	41.8	41.6	-.2
Primary metals .....	42.3	42.5	42.7	42.4	43.2	42.9	42.6	42.5	42.7	43.1	.4
Fabricated metal products .....	40.7	40.8	40.7	40.3	41.2	40.7	40.8	40.7	40.7	40.8	.1
Machinery .....	41.5	42.0	41.8	41.6	42.1	42.0	42.0	41.9	41.8	42.1	.3
Computer and electronic products .....	40.2	39.8	39.6	39.8	40.7	39.5	39.8	39.9	39.8	40.2	.4
Electrical equipment and appliances .....	40.4	40.0	40.2	40.2	40.8	40.0	40.1	40.2	40.2	40.9	.7
Transportation equipment .....	40.5	42.0	42.4	40.0	42.4	42.0	42.1	41.8	41.9	41.7	-.2
Motor vehicles and parts <sup>2</sup> .....	40.0	41.6	42.2	39.1	42.5	41.7	41.7	41.4	41.6	41.2	-.4
Furniture and related products .....	39.3	38.7	39.4	39.0	39.3	39.4	39.2	39.1	39.2	39.1	-.1
Miscellaneous manufacturing .....	38.0	38.8	38.8	37.5	38.6	38.7	38.8	38.6	38.6	38.1	-.5
Nondurable goods .....	39.8	39.7	39.7	39.2	40.1	39.7	39.8	39.7	39.7	39.6	-.1
Overtime hours .....	4.4	4.2	4.3	4.3	4.4	4.4	4.3	4.3	4.3	4.3	.0
Food manufacturing .....	39.3	38.8	39.0	38.6	39.3	38.8	39.0	38.9	38.8	38.8	.0
Beverages and tobacco products .....	39.4	39.2	40.4	39.1	38.9	40.1	40.4	39.0	39.7	39.3	-.4
Textile mills .....	39.9	40.5	40.4	39.7	40.5	40.0	40.2	40.4	40.5	40.4	-.1
Textile product mills .....	37.9	38.5	38.2	37.6	38.6	39.4	38.8	38.7	38.0	38.0	.0
Apparel .....	35.8	35.1	35.1	34.7	36.0	35.9	35.7	35.1	35.2	35.2	.0
Leather and allied products .....	36.2	38.5	38.8	38.2	37.8	37.3	37.8	38.5	38.8	39.3	.5
Paper and paper products .....	41.9	42.2	42.3	41.9	42.4	41.9	42.2	42.3	42.3	42.2	-.1
Printing and related support activities .....	38.2	38.1	37.9	37.9	38.6	38.3	38.3	38.4	38.2	38.3	.1
Petroleum and coal products .....	46.0	45.6	45.6	45.4	45.0	45.1	46.0	45.6	45.6	45.2	-.4
Chemicals .....	42.2	42.2	42.2	41.4	42.8	42.2	42.4	42.3	42.1	41.9	-.2
Plastics and rubber products .....	39.7	39.7	39.9	38.9	40.5	39.8	39.7	39.6	39.6	39.6	.0
Private service-providing .....	32.5	32.6	32.4	32.5	32.4	32.4	32.5	32.4	32.4	32.4	.0
Trade, transportation, and utilities .....	33.8	33.6	33.5	33.6	33.4	33.5	33.5	33.4	33.4	33.3	-.1
Wholesale trade .....	37.7	38.0	37.6	37.5	37.8	37.7	37.7	37.6	37.6	37.6	.0
Retail trade .....	31.2	30.7	30.8	30.9	30.6	30.7	30.7	30.6	30.5	30.4	-.1
Transportation and warehousing .....	37.2	37.2	37.0	37.1	37.2	37.2	37.3	37.1	37.1	37.1	.0
Utilities .....	40.6	41.0	41.2	41.0	40.9	40.3	41.1	40.9	41.1	41.0	-.1
Information .....	36.3	36.7	36.4	36.4	36.3	36.5	36.5	36.6	36.4	36.4	.0
Financial activities .....	35.4	36.5	35.9	35.9	35.6	35.9	36.0	36.0	36.0	36.1	.1
Professional and business services .....	34.1	34.5	34.3	34.2	34.2	34.0	34.2	34.1	34.2	34.2	.0
Education and health services .....	32.6	32.7	32.5	32.6	32.6	32.6	32.6	32.6	32.6	32.6	.0
Leisure and hospitality .....	26.3	26.0	26.1	26.4	25.6	25.7	25.8	25.8	25.8	25.7	-.1
Other services .....	31.1	31.0	31.0	31.1	31.0	30.9	31.1	30.9	31.0	31.0	.0

<sup>1</sup> Data relate to production workers in natural resources and mining and manufacturing, construction workers in construction, and nonsupervisory workers in the service-providing industries. These groups account for approximately four-fifths of the total employment on private nonfarm payrolls.

<sup>2</sup> Includes motor vehicles, motor vehicle bodies and trailers, and motor vehicle parts.

<sup>P</sup> = preliminary.

Table B-3. Average hourly and weekly earnings of production or nonsupervisory workers<sup>1</sup> on private nonfarm payrolls by industry sector and selected industry detail

Industry	Average hourly earnings				Average weekly earnings			
	July 2004	May 2005	June 2005 <sup>P</sup>	July 2005 <sup>P</sup>	July 2004	May 2005	June 2005 <sup>P</sup>	July 2005 <sup>P</sup>
Total private .....	\$15.59	\$16.03	\$15.97	\$16.03	\$528.50	\$543.42	\$539.79	\$541.81
Seasonally adjusted .....	15.70	16.03	16.07	16.13	529.09	540.21	541.56	543.58
Goods-producing .....	17.18	17.51	17.56	17.62	687.20	702.15	705.91	697.75
Natural resources and mining .....	18.02	18.58	18.60	18.73	801.89	854.68	851.88	850.34
Construction .....	19.24	19.30	19.36	19.54	752.28	750.77	758.91	758.15
Manufacturing .....	16.03	16.50	16.52	16.49	646.01	666.60	669.06	656.30
Durable goods .....	16.60	17.24	17.28	17.20	673.96	705.12	708.48	691.44
Wood products .....	13.04	13.20	13.05	13.10	532.03	528.00	524.61	518.76
Nonmetallic mineral products .....	16.37	16.58	16.78	16.93	694.09	698.02	708.12	705.98
Primary metals .....	18.65	18.82	18.76	18.84	788.90	799.85	801.05	798.82
Fabricated metal products .....	15.27	15.66	15.74	15.88	621.49	638.93	640.62	639.96
Machinery .....	16.68	16.91	17.04	17.19	692.22	710.22	712.27	715.10
Computer and electronic products .....	17.30	18.45	18.37	18.68	695.46	734.31	727.45	743.46
Electrical equipment and appliances .....	14.92	15.04	15.11	15.22	602.77	601.60	607.42	611.84
Transportation equipment .....	20.73	21.88	22.01	21.45	839.57	918.96	933.22	858.00
Furniture and related products .....	13.12	13.44	13.49	13.41	515.62	520.13	531.51	522.99
Miscellaneous manufacturing .....	13.90	14.06	14.02	14.21	528.20	545.53	543.98	532.88
Nondurable goods .....	15.13	15.28	15.27	15.34	602.17	606.62	606.22	601.33
Food manufacturing .....	13.07	13.04	13.03	12.99	513.65	505.95	508.17	501.41
Beverages and tobacco products .....	19.26	19.14	18.70	19.08	758.84	750.29	755.48	746.03
Textile mills .....	12.06	12.41	12.44	12.41	481.19	502.61	502.58	492.68
Textile product mills .....	11.45	11.54	11.65	11.79	433.96	444.29	445.03	443.30
Apparel .....	9.73	10.12	10.18	10.28	348.33	355.21	357.32	356.72
Leather and allied products .....	11.67	11.42	11.51	11.35	422.45	439.67	446.59	433.57
Paper and paper products .....	17.96	18.01	18.04	18.19	752.52	760.02	763.09	762.16
Printing and related support activities .....	15.73	15.57	15.64	15.75	600.89	593.22	592.76	596.93
Petroleum and coal products .....	24.32	24.56	24.47	24.55	1,118.72	1,119.94	1,115.83	1,114.57
Chemicals .....	19.31	19.71	19.61	19.92	814.88	831.76	827.54	824.69
Plastics and rubber products .....	14.69	14.88	14.88	14.90	583.19	590.74	593.71	579.61
Private service-providing .....	15.16	15.64	15.54	15.61	492.70	509.86	503.50	507.33
Trade, transportation, and utilities .....	14.56	14.93	14.86	14.95	492.13	501.65	497.81	502.32
Wholesale trade .....	17.65	18.06	18.01	18.19	665.41	686.28	677.18	682.13
Retail trade .....	12.05	12.40	12.33	12.39	375.96	380.68	379.76	382.85
Transportation and warehousing .....	16.58	16.60	16.66	16.77	616.78	617.52	616.42	622.17
Utilities .....	25.45	26.54	26.21	26.64	1,033.27	1,088.14	1,079.85	1,092.24
Information .....	21.29	21.93	21.82	22.03	772.83	804.83	794.25	801.89
Financial activities .....	17.46	17.95	17.78	17.93	618.08	655.18	638.30	643.69
Professional and business services .....	17.35	18.02	17.85	17.96	591.64	621.69	612.26	614.23
Education and health services .....	16.23	16.55	16.59	16.73	529.10	541.19	539.18	545.40
Leisure and hospitality .....	8.79	9.08	9.02	8.98	231.18	236.08	235.42	237.07
Other services .....	13.88	14.25	14.15	14.14	431.67	441.75	438.65	439.75

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

p = preliminary.

Table B-4. Average hourly earnings of production or nonsupervisory workers<sup>1</sup> on private nonfarm payrolls by industry sector and selected industry detail, seasonally adjusted

Industry	July 2004	Mar. 2005	Apr. 2005	May 2005	June 2005 <sup>P</sup>	July 2005 <sup>P</sup>	Percent change from: June 2005-July 2005 <sup>P</sup>
Total private:							
Current dollars .....	\$15.70	\$15.95	\$16.00	\$16.03	\$16.07	\$16.13	0.4
Constant (1982) dollars <sup>2</sup> .....	8.23	8.19	8.16	8.19	8.21	N.A.	( <sup>3</sup> )
Goods-producing .....	17.19	17.45	17.51	17.54	17.57	17.60	.2
Natural resources and mining .....	18.08	18.27	18.55	18.59	18.66	18.75	.5
Construction .....	19.21	19.34	19.38	19.36	19.43	19.50	.4
Manufacturing .....	16.16	16.43	16.47	16.53	16.54	16.55	.1
Excluding overtime <sup>4</sup> .....	15.30	15.56	15.62	15.68	15.69	15.68	-.1
Durable goods .....	16.83	17.17	17.23	17.28	17.31	17.33	.1
Nondurable goods .....	15.09	15.23	15.23	15.31	15.29	15.27	-.1
Private service-providing .....	15.30	15.56	15.60	15.63	15.67	15.74	.4
Trade, transportation, and utilities .....	14.63	14.83	14.88	14.91	14.91	15.01	.7
Wholesale trade .....	17.71	17.97	18.05	18.04	18.11	18.24	.7
Retail trade .....	12.10	12.31	12.35	12.38	12.36	12.43	.6
Transportation and warehousing .....	16.58	16.62	16.62	16.67	16.68	16.74	.4
Utilities .....	25.60	26.32	26.38	26.49	26.34	26.80	1.7
Information .....	21.42	21.79	21.98	21.97	22.08	22.16	.4
Financial activities .....	17.55	17.78	17.85	17.82	17.90	18.00	.6
Professional and business services .....	17.48	17.82	17.89	17.94	17.99	18.08	.5
Education and health services .....	16.24	16.53	16.55	16.60	16.66	16.70	.2
Leisure and hospitality .....	8.89	9.05	9.08	9.09	9.09	9.10	.1
Other services .....	13.98	14.18	14.16	14.20	14.21	14.25	.3

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

<sup>2</sup> The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) is used to deflate this series.

<sup>3</sup> Change was 0.2 percent from May 2005 to June 2005, the latest month available.

<sup>4</sup> Derived by assuming that overtime hours are paid at the rate of time and one-half.

N.A. = not available.

<sup>P</sup> = preliminary.

**Table B-5. Indexes of aggregate weekly hours of production or nonsupervisory workers<sup>1</sup> on private nonfarm payrolls by industry sector and selected industry detail**

(2002=100)

Industry	Not seasonally adjusted				Seasonally adjusted						Percent change from: June 2005-July 2005 <sup>P</sup>
	July 2004	May 2005	June 2005 <sup>P</sup>	July 2005 <sup>P</sup>	July 2004	Mar. 2005	Apr. 2005	May 2005	June 2005 <sup>P</sup>	July 2005 <sup>P</sup>	
Total private .....	102.0	103.2	104.1	104.0	100.3	101.9	102.5	102.3	102.5	102.7	0.2
Goods-producing .....	98.9	98.9	100.6	99.0	97.1	97.5	98.5	98.0	98.1	97.8	-.3
Natural resources and mining .....	107.1	114.6	117.3	116.5	104.1	111.5	113.9	114.4	114.4	114.9	.4
Construction .....	109.6	108.7	112.8	112.6	101.7	104.9	107.8	106.3	106.6	105.8	-.8
Manufacturing .....	93.7	93.5	94.4	92.1	94.6	93.6	93.8	93.6	93.5	93.4	-.1
Durable goods .....	93.7	95.4	96.2	93.2	95.3	94.8	95.1	95.0	95.0	95.0	.0
Wood products .....	103.1	99.0	101.8	99.0	101.2	98.8	98.5	98.0	98.5	97.9	-.6
Nonmetallic mineral products .....	101.1	97.2	99.6	97.7	98.3	95.9	96.7	95.8	96.0	94.8	-1.3
Primary metals .....	91.6	91.8	92.2	90.6	94.0	92.7	91.9	91.7	92.0	92.8	.9
Fabricated metal products .....	97.3	98.7	99.2	97.5	98.5	98.3	98.6	98.5	98.6	98.9	.3
Machinery .....	95.4	98.5	98.4	97.6	96.8	97.3	97.7	98.0	97.9	99.1	1.2
Computer and electronic products .....	90.6	93.5	94.4	95.0	91.7	91.4	93.0	93.6	94.2	95.7	1.6
Electrical equipment and appliances .....	88.9	86.1	86.8	87.0	89.1	87.1	86.6	87.3	86.8	88.9	2.4
Transportation equipment .....	88.6	97.0	97.2	87.9	94.6	95.8	96.3	96.0	95.3	93.6	-1.8
Motor vehicles and parts <sup>2</sup> .....	86.4	94.5	94.4	82.1	94.4	94.3	93.9	93.4	92.1	89.2	-3.1
Furniture and related products .....	94.8	90.0	91.8	90.5	94.0	92.1	91.1	90.8	91.0	90.6	-.4
Miscellaneous manufacturing .....	91.2	90.2	91.1	88.3	92.2	90.5	90.3	90.1	90.3	89.7	-.7
Nondurable goods .....	93.4	90.7	91.4	90.4	93.5	91.4	91.4	91.0	90.9	90.7	-.2
Food manufacturing .....	99.4	94.4	96.5	97.6	98.0	96.4	96.6	96.5	96.2	96.4	.2
Beverages and tobacco products .....	93.3	90.9	98.0	96.3	88.7	92.2	93.5	91.8	94.2	93.5	-.7
Textile mills .....	78.9	74.8	74.3	71.3	80.4	74.7	74.0	74.2	73.8	73.0	-1.1
Textile product mills .....	90.5	93.8	92.6	90.8	91.6	94.1	92.4	92.7	90.6	91.0	.4
Apparel .....	73.1	65.8	66.3	63.5	74.3	68.1	67.3	65.4	65.3	65.4	.2
Leather and allied products .....	81.4	85.6	86.0	83.9	85.2	83.2	83.2	84.3	85.4	87.1	2.0
Paper and paper products .....	89.8	89.5	90.0	88.8	90.7	89.8	89.9	90.1	89.5	89.2	-.3
Printing and related support activities .....	93.9	91.7	91.6	91.2	94.2	92.1	92.3	92.4	91.7	91.7	.0
Petroleum and coal products .....	110.7	108.6	109.8	108.1	105.1	106.6	109.3	108.1	107.1	104.7	-2.2
Chemicals .....	98.4	96.5	97.1	94.9	99.3	96.4	97.0	96.6	96.2	95.7	-.5
Plastics and rubber products .....	92.7	91.9	92.3	89.3	94.9	92.7	92.0	91.4	91.1	91.2	.1
Private service-providing .....	102.6	104.6	105.0	105.2	101.5	103.2	103.8	103.6	103.9	104.1	.2
Trade, transportation, and utilities .....	100.4	101.5	101.8	102.0	99.3	100.9	101.2	101.1	101.2	101.2	.0
Wholesale trade .....	99.3	101.9	101.6	101.2	98.9	100.4	100.5	100.6	100.7	100.7	.0
Retail trade .....	100.7	99.9	101.0	101.5	99.0	100.1	100.4	100.2	100.1	100.1	.0
Transportation and warehousing .....	101.3	106.1	105.7	104.5	102.0	104.9	105.8	105.4	105.3	105.4	.1
Utilities .....	95.5	96.4	97.8	97.3	95.2	94.3	96.5	96.1	96.6	96.3	-.3
Information .....	100.4	103.5	103.3	103.5	99.4	102.3	103.0	103.1	102.7	102.8	.1
Financial activities .....	102.8	106.5	106.2	106.6	102.2	104.6	105.0	105.1	105.5	106.0	.5
Professional and business services .....	103.0	106.3	107.6	107.2	102.3	104.4	105.5	105.2	105.9	106.3	.4
Education and health services .....	102.2	106.8	105.0	104.4	103.9	105.5	105.7	106.0	106.2	106.4	.2
Leisure and hospitality .....	111.3	108.5	112.5	114.7	102.8	104.8	105.8	105.7	106.0	105.9	-.1
Other services .....	98.3	98.2	99.5	99.9	96.6	97.4	98.3	97.7	98.2	98.3	.1

<sup>1</sup> See footnote 1, table B-2.<sup>2</sup> Includes motor vehicles, motor vehicle bodies and trailers, and motor vehicle parts.<sup>P</sup> = preliminary.

NOTE: The indexes of aggregate weekly hours are calculated by

dividing the current month's estimates of aggregate hours by the corresponding 2002 annual average levels. Aggregate hours estimates are the product of estimates of average weekly hours and production or nonsupervisory worker employment.

**Table B-6. Indexes of aggregate weekly payrolls of production or nonsupervisory workers<sup>1</sup> on private nonfarm payrolls by industry sector and selected industry detail**

(2002=100)

Industry	Not seasonally adjusted				Seasonally adjusted						Percent change from: June 2005-July 2005 <sup>P</sup>
	July 2004	May 2005	June 2005 <sup>P</sup>	July 2005 <sup>P</sup>	July 2004	Mar. 2005	Apr. 2005	May 2005	June 2005 <sup>P</sup>	July 2005 <sup>P</sup>	
Total private .....	106.4	110.7	111.2	111.5	105.4	108.8	109.8	109.8	110.3	110.9	0.5
Goods-producing .....	104.1	106.0	108.2	106.8	102.2	104.1	105.6	105.3	105.5	105.4	-.1
Natural resources and mining .....	112.3	123.9	126.9	126.9	109.4	118.4	122.9	123.7	124.1	125.3	1.0
Construction .....	113.9	113.2	117.9	118.8	105.5	109.6	112.8	111.2	111.8	111.4	-.4
Manufacturing .....	98.2	100.9	102.0	99.3	100.0	100.5	101.0	101.2	101.1	101.1	.0
Durable goods .....	97.1	102.7	103.8	100.0	100.2	101.6	102.3	102.5	102.6	102.8	.2
Nondurable goods .....	99.9	97.9	98.6	98.0	99.7	98.4	98.3	98.5	98.2	97.8	-.4
Private service-providing .....	106.9	112.4	112.1	112.8	106.6	110.3	111.3	111.3	111.8	112.6	.7
Trade, transportation, and utilities .....	104.3	108.1	107.9	108.7	103.6	106.8	107.4	107.5	107.7	108.3	.6
Wholesale trade .....	103.2	108.4	107.8	108.4	103.2	106.2	106.8	106.9	107.4	108.2	.7
Retail trade .....	104.0	106.2	106.7	107.8	102.6	105.7	106.2	106.4	106.0	106.6	.6
Transportation and warehousing .....	106.5	111.7	111.7	111.2	107.3	110.7	111.6	111.5	111.5	112.0	.4
Utilities .....	101.4	106.8	107.0	108.2	101.8	103.6	106.2	106.2	106.2	107.7	1.4
Information .....	105.8	112.4	111.5	112.8	105.4	110.3	112.1	112.1	112.2	112.8	.5
Financial activities .....	111.0	118.2	116.7	118.2	110.9	115.0	115.9	115.8	116.7	118.0	1.1
Professional and business services .....	106.4	114.0	114.2	114.5	106.4	110.7	112.3	112.3	113.4	114.3	.8
Education and health services .....	109.0	116.2	114.5	114.8	110.9	114.7	115.0	115.7	116.3	116.8	.4
Leisure and hospitality .....	114.1	114.9	118.3	120.1	106.6	110.6	112.0	112.1	112.3	112.3	.0
Other services .....	99.5	102.0	102.6	102.9	98.4	100.7	101.4	101.1	101.7	102.0	.3

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

<sup>P</sup> = preliminary.

NOTE: The indexes of aggregate weekly payrolls are calculated by dividing the current month's estimates of aggregate payrolls by

the corresponding 2002 annual average levels. Aggregate payroll estimates are the product of estimates of average hourly earnings, average weekly hours, and production or nonsupervisory worker employment.

Table B-7. Diffusion indexes of employment change

(Percent)

Time span	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Private nonfarm payrolls, 278 industries <sup>1</sup>											
Over 1-month span:												
2001 .....	49.5	47.7	48.6	32.7	42.4	40.8	36.7	39.0	37.6	33.6	36.9	37.1
2002 .....	41.0	35.6	39.7	39.2	40.5	47.7	42.8	43.0	42.1	39.0	41.5	35.1
2003 .....	44.4	38.7	35.3	41.4	39.4	39.9	42.1	39.4	50.4	48.9	50.0	50.5
2004 .....	50.9	53.4	66.0	67.3	64.6	59.7	55.4	53.8	57.6	58.6	54.7	54.3
2005 .....	54.1	61.2	53.1	61.7	57.4	<sup>P</sup> 56.8	<sup>P</sup> 62.8					
Over 3-month span:												
2001 .....	53.2	49.8	49.8	42.3	38.1	34.2	37.8	37.6	34.7	35.4	30.8	32.0
2002 .....	35.3	37.9	36.5	34.2	34.4	39.4	40.6	44.1	37.8	37.1	35.8	36.7
2003 .....	38.3	35.4	33.3	33.5	36.5	41.7	37.8	37.4	43.2	46.4	48.6	50.2
2004 .....	52.5	53.8	56.7	69.4	75.4	71.2	63.5	56.8	57.4	59.9	59.7	56.3
2005 .....	58.5	60.3	63.7	62.4	59.4	<sup>P</sup> 62.8	<sup>P</sup> 62.1					
Over 6-month span:												
2001 .....	53.1	50.9	52.0	45.5	43.0	39.7	38.5	33.6	33.5	34.2	33.6	30.9
2002 .....	29.5	29.9	32.0	31.7	30.9	37.4	37.1	38.7	35.3	36.0	37.9	35.1
2003 .....	32.7	32.2	31.3	31.3	33.1	37.6	33.6	32.2	40.3	43.7	46.4	49.3
2004 .....	47.3	50.4	54.9	62.6	64.4	69.6	67.3	68.9	64.6	62.2	59.7	55.9
2005 .....	60.3	62.8	63.7	62.2	62.6	<sup>P</sup> 64.7	<sup>P</sup> 64.9					
Over 12-month span:												
2001 .....	59.5	59.5	53.4	49.3	48.6	45.0	43.3	43.9	39.9	37.8	37.1	34.9
2002 .....	33.6	31.7	30.2	30.4	30.2	29.1	32.0	31.3	30.0	29.5	32.9	34.7
2003 .....	34.5	31.5	32.9	33.5	34.2	35.1	32.7	33.1	37.1	36.7	37.2	39.2
2004 .....	40.3	42.1	44.8	48.7	52.0	56.7	57.4	57.6	60.3	62.1	64.6	64.0
2005 .....	61.2	64.7	64.2	65.8	63.8	<sup>P</sup> 60.3	<sup>P</sup> 63.8					
	Manufacturing payrolls, 84 industries <sup>1</sup>											
Over 1-month span:												
2001 .....	22.0	17.3	22.0	17.9	16.1	22.6	13.1	15.5	18.5	17.3	14.9	11.9
2002 .....	19.0	19.6	22.0	32.1	26.2	31.0	35.7	23.2	28.6	15.5	18.5	16.7
2003 .....	35.1	19.0	19.0	11.9	19.6	20.8	22.6	24.4	32.7	35.1	39.9	42.9
2004 .....	39.3	49.4	50.0	65.5	60.1	51.8	60.7	48.8	42.9	42.3	46.4	44.6
2005 .....	42.3	44.6	41.1	47.6	44.0	<sup>P</sup> 41.1	<sup>P</sup> 53.6					
Over 3-month span:												
2001 .....	32.7	20.8	16.7	14.3	14.3	11.9	11.9	9.5	7.7	12.5	11.3	9.5
2002 .....	10.7	11.9	11.3	17.9	14.9	20.2	25.6	23.8	20.2	13.7	8.9	9.5
2003 .....	16.1	14.3	12.5	8.9	10.7	10.7	14.3	15.5	18.5	27.4	31.5	35.1
2004 .....	42.3	43.5	42.9	58.3	69.0	69.6	62.5	53.6	52.4	44.6	45.2	35.7
2005 .....	45.2	42.9	52.4	46.4	41.7	<sup>P</sup> 42.9	<sup>P</sup> 44.0					
Over 6-month span:												
2001 .....	22.6	24.4	21.4	19.6	14.3	11.9	13.1	11.3	10.7	7.1	7.7	5.4
2002 .....	6.0	8.3	8.3	9.5	7.1	13.1	12.5	11.3	14.3	8.3	8.3	7.7
2003 .....	12.5	10.1	7.1	8.3	11.3	10.7	4.8	10.1	13.1	16.7	19.6	26.8
2004 .....	27.4	29.8	33.3	47.0	52.4	57.1	60.1	58.9	58.9	50.6	45.2	42.9
2005 .....	43.5	44.0	42.3	39.3	38.7	<sup>P</sup> 43.5	<sup>P</sup> 42.9					
Over 12-month span:												
2001 .....	29.8	32.1	20.8	19.0	13.1	12.5	10.7	11.9	11.9	10.1	8.3	6.0
2002 .....	7.1	6.0	6.0	6.5	7.1	3.6	4.8	6.0	4.8	7.1	4.8	8.3
2003 .....	10.7	6.0	6.5	6.0	8.3	7.1	7.1	8.3	10.7	10.7	9.5	10.7
2004 .....	13.1	14.3	13.1	19.0	25.6	34.5	43.5	40.5	45.8	48.2	49.4	46.4
2005 .....	45.2	45.8	47.6	44.6	42.3	<sup>P</sup> 38.1	<sup>P</sup> 41.7					

<sup>1</sup>Based on seasonally adjusted data for 1-, 3-, and 6-month spans and unadjusted data for the 12-month span.

<sup>P</sup>= preliminary.

NOTE: Figures are the percent of industries with employment

increasing plus one-half of the industries with unchanged employment, where 50 percent indicates an equal balance between industries with increasing and decreasing employment.