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## THE EMPLOYMENT SITUATION: JUNE 2007

Nonfarm payroll employment increased by 132,000 in June, and the unemployment rate was unchanged at 4.5 percent, the Bureau of Labor Statistics of the U.S. Department of Labor reported today. Employment rose in several service-providing industries, while manufacturing employment continued to decline. Average hourly earnings rose by 6 cents, or 0.3 percent, over the month.

Chart 1. Unemployment rate, seasonally adjusted,  
July 2004 – June 2007

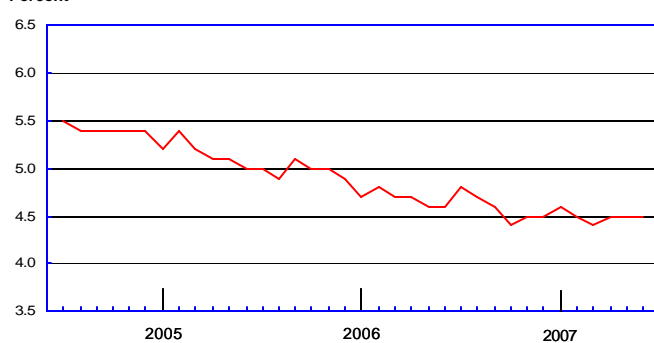
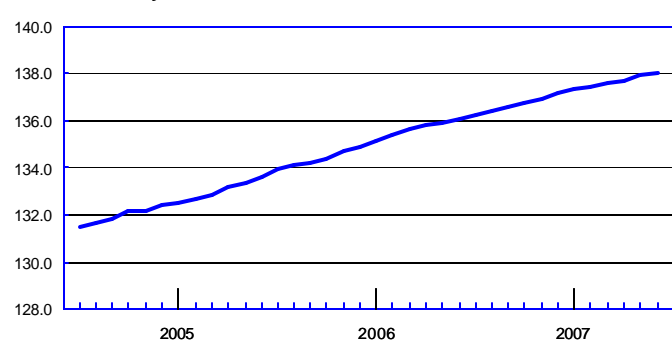


Chart 2. Nonfarm payroll employment, seasonally adjusted,  
July 2004 – June 2007



### Unemployment (Household Survey Data)

The number of unemployed persons (6.9 million) was essentially unchanged in June, and the unemployment rate held at 4.5 percent. The jobless rate has ranged from 4.4 to 4.6 percent since September 2006. Over the month, the unemployment rates for adult men (4.1 percent), adult women (3.9 percent), teenagers (15.8 percent), whites (4.0 percent), blacks (8.5 percent), and Hispanics (5.7 percent) showed little or no change. The unemployment rate for Asians was 3.1 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 (146.1 million) and the civilian labor force (153.1 million) were little changed in June. The employment-population ratio (63.1 percent) and the labor force participation rate (66.1 percent) also were about the same as in May. (See table A-1.)

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

(Numbers in thousands)

Category	Quarterly averages		Monthly data			May-June change
	2007		2007			
	I	II	Apr.	May	June	
<b>HOUSEHOLD DATA</b>						
Labor force status						
Civilian labor force .....	152,912	152,807	152,587	152,762	153,072	310
Employment .....	146,044	145,956	145,786	145,943	146,140	197
Unemployment .....	6,869	6,851	6,801	6,819	6,933	114
Not in labor force .....	77,927	78,675	78,666	78,718	78,641	-77
Unemployment rates						
All workers .....	4.5	4.5	4.5	4.5	4.5	0.0
Adult men .....	4.1	4.0	4.0	4.0	4.1	.1
Adult women .....	3.9	3.9	3.8	3.8	3.9	.1
Teenagers .....	14.8	15.6	15.3	15.7	15.8	.1
White .....	4.0	4.0	3.9	3.9	4.0	.1
Black or African American .....	8.1	8.4	8.2	8.5	8.5	.0
Hispanic or Latino ethnicity .....	5.4	5.6	5.4	5.8	5.7	-.1
<b>ESTABLISHMENT DATA</b>						
Employment						
Nonfarm employment .....	137,447	p 137,887	137,716	p 137,906	p 138,038	p 132
Goods-producing <sup>1</sup> .....	22,505	p 22,453	22,460	p 22,451	p 22,448	p -3
Construction .....	7,684	p 7,674	7,671	p 7,669	p 7,681	p 12
Manufacturing .....	14,111	p 14,061	14,072	p 14,065	p 14,047	p -18
Service-providing <sup>1</sup> .....	114,942	p 115,434	115,256	p 115,455	p 115,590	p 135
Retail trade <sup>2</sup> .....	15,375	p 15,378	15,377	p 15,390	p 15,366	p -24
Professional and business services .....	17,826	p 17,871	17,859	p 17,881	p 17,872	p -9
Education and health services .....	18,143	p 18,298	18,246	p 18,295	p 18,354	p 59
Leisure and hospitality .....	13,423	p 13,525	13,481	p 13,528	p 13,567	p 39
Government .....	22,170	p 22,260	22,229	p 22,256	p 22,296	p 40
Hours of work <sup>3</sup>						
Total private .....	33.8	p 33.8	33.8	p 33.8	p 33.9	p 0.1
Manufacturing .....	41.0	p 41.2	41.1	41.1	p 41.3	p .2
Overtime .....	4.2	p 4.2	4.2	p 4.2	p 4.3	p .1
Indexes of aggregate weekly hours (2002=100) <sup>3</sup>						
Total private .....	106.8	p 107.4	107.1	p 107.3	p 107.8	p 0.5
Earnings <sup>3</sup>						
Average hourly earnings, total private .....	\$17.16	p \$17.32	\$17.25	p \$17.32	p \$17.38	p \$0.06
Average weekly earnings, total private .....	579.90	p 585.88	583.05	p 585.42	p 589.18	p 3.76

<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 and nonsupervisory workers.

p = preliminary.

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

In June, 1.5 million persons (not seasonally adjusted) were marginally attached to the labor force compared with 1.6 million a year earlier. These individuals wanted and were available to work and had looked for a job sometime during the prior 12 months. They were not counted as unemployed because they had not searched for work in the 4 weeks preceding the survey. Among the marginally attached, there were 401,000 discouraged workers in June, down from 481,000 a year earlier. Discouraged workers were not currently looking for work specifically because they believed no jobs were available for them. The remaining 1.1 million persons marginally attached to the labor force in June had not searched for work in the 4 weeks preceding the survey for reasons such as school attendance and family responsibilities. (See table A-13.)

### Industry Payroll Employment (Establishment Survey Data)

In June, total payroll employment rose by 132,000 to 138.0 million, seasonally adjusted. This increase followed gains of 122,000 in April and 190,000 in May (as revised). In June, employment rose in health care and social assistance, food services, and wholesale trade. Manufacturing continued to lose jobs. (See table B-1.)

Health care employment grew by 30,000 in June, with gains in hospitals (+14,000) and in nursing and residential care facilities (+8,000). Over the year, health care employment has expanded by 371,000. Employment in social assistance was up by 13,000 over the month. This industry has added 84,000 jobs in the last 12 months.

Food services and drinking places added 35,000 jobs in June. Employment in this industry has risen by 387,000 over the year. In June, wholesale trade employment increased by 20,000, with gains in both its durable and nondurable components.

Employment in government continued to trend up in June (+40,000). Over the year, state and local governments together added 347,000 jobs, while federal employment was about unchanged.

Professional and business services employment was little changed in June. During the first 6 months of 2007, job growth in the industry averaged 13,000 per month compared with an average of 42,000 per month in the last half of 2006.

In financial activities, employment in credit intermediation and related activities fell by 9,000. This loss was partially offset by a job gain in securities, commodity contracts, and investments (+6,000). Retail trade employment edged down in June. General merchandise stores lost 10,000 jobs over the month, and smaller declines occurred among other retail industries.

Manufacturing employment continued to trend down in June (-18,000). Job losses occurred in several component industries including primary metals (-5,000), computer and electronic products (-4,000), wood products (-4,000), and textile mills (-2,000). Partially offsetting the declines, machinery (+6,000) and beverages and tobacco products manufacturing (+3,000) added jobs over the month.

Elsewhere in the goods-producing sector, employment in construction was little changed over the month. Since its most recent peak in September, construction employment has declined by 44,000.

### Weekly Hours (Establishment Survey Data)

In June, the average workweek for production and nonsupervisory workers on private nonfarm payrolls increased by 0.1 hour to 33.9 hours, seasonally adjusted. Weekly hours for factory workers rose by 0.2 hour to 41.3 hours, while factory overtime hours increased by 0.1 hour to 4.3 hours. (See table B-2.)

The index of aggregate weekly hours of production and nonsupervisory workers on private nonfarm payrolls rose by 0.5 percent in June to 107.8 (2002=100). The manufacturing index increased by 0.3 percent to 95.6. (See table B-5.)

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

Average hourly earnings of production and nonsupervisory workers on private nonfarm payrolls increased by 6 cents, or 0.3 percent, in June to \$17.38, seasonally adjusted. This increase followed gains of 4 cents in April and 7 cents in May. Average weekly earnings grew by 0.6 percent over the month to \$589.18. Over the year, both average hourly and weekly earnings rose by 3.9 percent. (See table B-3.)

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The Employment Situation for July 2007 is scheduled to be released on Friday, August 3, at 8:30 A.M. (EDT).

## **Frequently Asked Questions about Employment and Unemployment Estimates**

### **Why are there two monthly measures of employment?**

The household survey and establishment survey both produce sample-based estimates of employment and both have strengths and limitations. The establishment survey employment series has a smaller margin of error on the measurement of month-to-month change than the household survey because of its much larger sample size. An over-the-month employment change of 104,000 is statistically significant in the establishment survey, while the threshold for a statistically significant change in the household survey is about 400,000. However, the household survey has a more expansive scope than the establishment survey because it includes the self-employed, unpaid family workers, agricultural workers, and private household workers, who are excluded by the establishment survey. The household survey also provides estimates of employment for demographic groups.

### **Are undocumented immigrants counted in the surveys?**

Neither the establishment nor household survey is designed to identify the legal status of workers. Thus, while it is likely that both surveys include at least some undocumented immigrants, it is not possible to determine how many are counted in either survey. The household survey does include questions about whether respondents were born outside the United States. Data from these questions show that foreign-born workers accounted for about 15 percent of the labor force in 2006 and about 47 percent of the net increase in the labor force from 2000 to 2006.

### **Why does the establishment survey have revisions?**

The establishment survey revises published estimates to improve its data series by incorporating additional information that was not available at the time of the initial publication of the estimates. The establishment survey revises its initial monthly estimates twice, in the immediately succeeding 2 months, to incorporate additional sample receipts from respondents in the survey. For more information on the monthly revisions, please visit <http://www.bls.gov/ces/cesreinfo.htm>.

On an annual basis, the establishment survey incorporates a benchmark revision that re-anchors estimates to nearly complete employment counts available from unemployment insurance tax records. The benchmark helps to control for sampling and modeling error in the estimates. For more information on the annual benchmark revision, please visit <http://www.bls.gov/web/cesbmart.htm>.

### **Has the establishment survey understated employment growth because it excludes the self-employed?**

While the establishment survey excludes the self-employed, the household survey provides monthly estimates of unincorporated self-employment. These estimates have shown no substantial growth in recent years.

**Does the establishment survey sample include small firms?**

Yes; about 40 percent of the establishment survey sample is comprised of business establishments with fewer than 20 employees. The establishment survey sample is designed to maximize the reliability of the total nonfarm employment estimate; firms from all size classes and industries are appropriately sampled to achieve that goal.

**Does the establishment survey account for employment from new businesses?**

Yes; monthly establishment survey estimates include an adjustment to account for the net employment change generated by business births and deaths. The adjustment comes from an econometric model that forecasts the monthly net jobs impact of business births and deaths based on the actual past values of the net impact that can be observed with a lag from the Quarterly Census of Employment and Wages. The establishment survey uses modeling rather than sampling for this purpose because the survey is not immediately able to bring new businesses into the sample. There is an unavoidable lag between the birth of a new firm and its appearance on the sampling frame and availability for selection. BLS adds new businesses to the survey twice a year.

**Is the count of unemployed persons limited to just those people receiving unemployment insurance benefits?**

No; the estimate of unemployment is based on a monthly sample survey of households. All persons who are without jobs and are actively seeking and available to work are included among the unemployed. (People on temporary layoff are included even if they do not actively seek work.) There is no requirement or question relating to unemployment insurance benefits in the monthly survey.

**Does the official unemployment rate exclude people who have stopped looking for work?**

Yes; however, there are separate estimates of persons outside the labor force who want a job, including those who have stopped looking because they believe no jobs are available (discouraged workers). In addition, alternative measures of labor underutilization (discouraged workers and other groups not officially counted as unemployed) are published each month in the Employment Situation news release.

# Technical 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 0.4 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>					
	June 2006	May 2007	June 2007	June 2006	Feb. 2007	Mar. 2007	Apr. 2007	May 2007	June 2007
<b>TOTAL</b>									
Civilian noninstitutional population .....	228,671	231,480	231,713	228,671	230,834	231,034	231,253	231,480	231,713
Civilian labor force .....	152,557	152,350	154,252	151,370	152,784	152,979	152,587	152,762	153,072
Participation rate .....	66.7	65.8	66.6	66.2	66.2	66.2	66.0	66.0	66.1
Employed .....	145,216	145,864	146,958	144,386	145,919	146,254	145,786	145,943	146,140
Employment-population ratio .....	63.5	63.0	63.4	63.1	63.2	63.3	63.0	63.0	63.1
Unemployed .....	7,341	6,486	7,295	6,984	6,865	6,724	6,801	6,819	6,933
Unemployment rate .....	4.8	4.3	4.7	4.6	4.5	4.4	4.5	4.5	4.5
Not in labor force .....	76,114	79,130	77,460	77,301	78,050	78,055	78,666	78,718	78,641
Persons who currently want a job .....	5,126	5,551	5,288	4,798	4,705	4,511	4,773	4,928	4,898
<b>Men, 16 years and over</b>									
Civilian noninstitutional population .....	110,530	111,970	112,093	110,530	111,627	111,733	111,849	111,970	112,093
Civilian labor force .....	82,062	81,916	83,050	81,094	82,014	82,044	82,076	82,083	82,110
Participation rate .....	74.2	73.2	74.1	73.4	73.5	73.4	73.4	73.3	73.3
Employed .....	78,263	78,329	79,150	77,361	78,172	78,344	78,344	78,323	78,281
Employment-population ratio .....	70.8	70.0	70.6	70.0	70.0	70.1	70.0	70.0	69.8
Unemployed .....	3,799	3,587	3,900	3,734	3,842	3,701	3,732	3,760	3,829
Unemployment rate .....	4.6	4.4	4.7	4.6	4.7	4.5	4.5	4.6	4.7
Not in labor force .....	28,467	30,054	29,043	29,435	29,613	29,689	29,773	29,887	29,983
<b>Men, 20 years and over</b>									
Civilian noninstitutional population .....	102,075	103,361	103,477	102,075	103,046	103,143	103,248	103,361	103,477
Civilian labor force .....	77,608	78,522	78,767	77,319	78,375	78,452	78,459	78,524	78,502
Participation rate .....	76.0	76.0	76.1	75.7	76.1	76.1	76.0	76.0	75.9
Employed .....	74,691	75,537	75,759	74,233	75,138	75,323	75,313	75,380	75,312
Employment-population ratio .....	73.2	73.1	73.2	72.7	72.9	73.0	72.9	72.9	72.8
Unemployed .....	2,917	2,985	3,008	3,087	3,237	3,129	3,146	3,144	3,190
Unemployment rate .....	3.8	3.8	3.8	4.0	4.1	4.0	4.0	4.0	4.1
Not in labor force .....	24,468	24,839	24,710	24,756	24,671	24,691	24,789	24,837	24,975
<b>Women, 16 years and over</b>									
Civilian noninstitutional population .....	118,141	119,510	119,620	118,141	119,207	119,300	119,403	119,510	119,620
Civilian labor force .....	70,494	70,434	71,203	70,276	70,770	70,934	70,511	70,679	70,962
Participation rate .....	59.7	58.9	59.5	59.5	59.4	59.5	59.1	59.1	59.3
Employed .....	66,953	67,535	67,808	67,026	67,747	67,911	67,442	67,620	67,859
Employment-population ratio .....	56.7	56.5	56.7	56.7	56.8	56.9	56.5	56.6	56.7
Unemployed .....	3,542	2,899	3,395	3,250	3,023	3,024	3,069	3,059	3,104
Unemployment rate .....	5.0	4.1	4.8	4.6	4.3	4.3	4.4	4.3	4.4
Not in labor force .....	47,647	49,076	48,418	47,866	48,437	48,366	48,893	48,831	48,658
<b>Women, 20 years and over</b>									
Civilian noninstitutional population .....	109,927	111,157	111,259	109,927	110,880	110,964	111,057	111,157	111,259
Civilian labor force .....	66,344	67,121	67,198	66,644	67,267	67,487	67,083	67,281	67,474
Participation rate .....	60.4	60.4	60.4	60.6	60.7	60.8	60.4	60.5	60.6
Employed .....	63,502	64,715	64,473	63,901	64,703	64,912	64,502	64,701	64,855
Employment-population ratio .....	57.8	58.2	57.9	58.1	58.4	58.5	58.1	58.2	58.3
Unemployed .....	2,842	2,406	2,724	2,743	2,564	2,576	2,581	2,580	2,619
Unemployment rate .....	4.3	3.6	4.1	4.1	3.8	3.8	3.8	3.8	3.9
Not in labor force .....	43,583	44,036	44,061	43,284	43,612	43,477	43,974	43,875	43,785
<b>Both sexes, 16 to 19 years</b>									
Civilian noninstitutional population .....	16,668	16,962	16,977	16,668	16,908	16,927	16,948	16,962	16,977
Civilian labor force .....	8,605	6,707	8,288	7,407	7,142	7,039	7,045	6,957	7,096
Participation rate .....	51.6	39.5	48.8	44.4	42.2	41.6	41.6	41.0	41.8
Employed .....	7,023	5,611	6,725	6,253	6,078	6,019	5,970	5,862	5,972
Employment-population ratio .....	42.1	33.1	39.6	37.5	35.9	35.6	35.2	34.6	35.2
Unemployed .....	1,582	1,095	1,563	1,154	1,064	1,020	1,075	1,095	1,124
Unemployment rate .....	18.4	16.3	18.9	15.6	14.9	14.5	15.3	15.7	15.8
Not in labor force .....	8,063	10,256	8,690	9,261	9,766	9,888	9,903	10,005	9,881

<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 2007, 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>					
	June 2006	May 2007	June 2007	June 2006	Feb. 2007	Mar. 2007	Apr. 2007	May 2007	June 2007
<b>WHITE</b>									
Civilian noninstitutional population .....	186,166	187,993	188,148	186,166	187,582	187,704	187,843	187,993	188,148
Civilian labor force .....	124,723	124,376	125,867	123,782	124,676	124,888	124,450	124,618	124,922
Participation rate .....	67.0	66.2	66.9	66.5	66.5	66.5	66.3	66.3	66.4
Employed .....	119,488	119,719	120,592	118,760	119,669	120,115	119,547	119,724	119,872
Employment-population ratio .....	64.2	63.7	64.1	63.8	63.8	64.0	63.6	63.7	63.7
Unemployed .....	5,235	4,657	5,276	5,021	5,007	4,773	4,904	4,893	5,050
Unemployment rate .....	4.2	3.7	4.2	4.1	4.0	3.8	3.9	3.9	4.0
Not in labor force .....	61,443	63,618	62,280	62,384	62,905	62,817	63,393	63,375	63,226
<b>Men, 20 years and over</b>									
Civilian labor force .....	64,624	65,241	65,415	64,396	65,113	65,206	65,165	65,196	65,197
Participation rate .....	76.6	76.5	76.6	76.3	76.5	76.6	76.5	76.4	76.4
Employed .....	62,485	63,091	63,239	62,121	62,703	63,007	62,884	62,924	62,871
Employment-population ratio .....	74.0	74.0	74.1	73.6	73.7	74.0	73.8	73.8	73.6
Unemployed .....	2,140	2,149	2,176	2,275	2,410	2,199	2,282	2,272	2,326
Unemployment rate .....	3.3	3.3	3.3	3.5	3.7	3.4	3.5	3.5	3.6
<b>Women, 20 years and over</b>									
Civilian labor force .....	53,036	53,577	53,594	53,301	53,667	53,839	53,486	53,663	53,842
Participation rate .....	59.7	59.7	59.7	60.0	60.0	60.1	59.7	59.8	60.0
Employed .....	51,058	51,877	51,633	51,378	51,840	52,036	51,636	51,842	51,953
Employment-population ratio .....	57.4	57.8	57.5	57.8	57.9	58.1	57.6	57.8	57.9
Unemployed .....	1,979	1,700	1,961	1,923	1,827	1,803	1,851	1,821	1,889
Unemployment rate .....	3.7	3.2	3.7	3.6	3.4	3.3	3.5	3.4	3.5
<b>Both sexes, 16 to 19 years</b>									
Civilian labor force .....	7,063	5,558	6,859	6,085	5,896	5,843	5,799	5,759	5,884
Participation rate .....	55.0	42.6	52.6	47.4	45.3	44.9	44.5	44.2	45.1
Employed .....	5,946	4,751	5,720	5,261	5,126	5,072	5,027	4,958	5,048
Employment-population ratio .....	46.3	36.5	43.9	40.9	39.4	39.0	38.6	38.0	38.7
Unemployed .....	1,117	807	1,139	824	770	771	772	800	836
Unemployment rate .....	15.8	14.5	16.6	13.5	13.1	13.2	13.3	13.9	14.2
<b>BLACK OR AFRICAN AMERICAN</b>									
Civilian noninstitutional population .....	26,982	27,422	27,459	26,982	27,310	27,346	27,385	27,422	27,459
Civilian labor force .....	17,450	17,357	17,681	17,248	17,549	17,436	17,510	17,433	17,493
Participation rate .....	64.7	63.3	64.4	63.9	64.3	63.8	63.9	63.6	63.7
Employed .....	15,816	15,957	16,091	15,704	16,154	15,988	16,065	15,946	16,005
Employment-population ratio .....	58.6	58.2	58.6	58.2	59.2	58.5	58.7	58.2	58.3
Unemployed .....	1,634	1,400	1,589	1,544	1,395	1,448	1,444	1,487	1,488
Unemployment rate .....	9.4	8.1	9.0	9.0	7.9	8.3	8.2	8.5	8.5
Not in labor force .....	9,532	10,065	9,778	9,734	9,761	9,910	9,875	9,988	9,966
<b>Men, 20 years and over</b>									
Civilian labor force .....	7,699	7,763	7,829	7,677	7,846	7,804	7,860	7,788	7,816
Participation rate .....	70.9	70.4	70.9	70.7	71.5	71.0	71.4	70.6	70.8
Employed .....	7,098	7,149	7,198	7,028	7,262	7,103	7,201	7,146	7,144
Employment-population ratio .....	65.4	64.8	65.2	64.8	66.1	64.6	65.4	64.8	64.7
Unemployed .....	602	614	632	649	584	701	659	642	672
Unemployment rate .....	7.8	7.9	8.1	8.5	7.4	9.0	8.4	8.2	8.6
<b>Women, 20 years and over</b>									
Civilian labor force .....	8,711	8,810	8,866	8,695	8,850	8,832	8,798	8,832	8,858
Participation rate .....	64.2	64.0	64.4	64.1	64.5	64.3	64.0	64.2	64.3
Employed .....	8,025	8,254	8,276	8,046	8,286	8,285	8,273	8,234	8,298
Employment-population ratio .....	59.2	60.0	60.1	59.3	60.4	60.4	60.2	59.8	60.2
Unemployed .....	686	556	590	649	564	547	525	598	561
Unemployment rate .....	7.9	6.3	6.7	7.5	6.4	6.2	6.0	6.8	6.3
<b>Both sexes, 16 to 19 years</b>									
Civilian labor force .....	1,040	784	985	877	852	800	852	814	819
Participation rate .....	40.6	29.8	37.3	34.2	32.5	30.5	32.4	30.9	31.0
Employed .....	693	554	618	630	605	600	591	567	564
Employment-population ratio .....	27.0	21.0	23.4	24.6	23.1	22.9	22.5	21.5	21.4
Unemployed .....	347	230	368	247	247	200	261	247	255
Unemployment rate .....	33.4	29.4	37.3	28.1	29.0	25.0	30.6	30.4	31.2

See footnotes at end of table.

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

(Numbers in thousands)

Employment status, race, sex, and age	Not seasonally adjusted			Seasonally adjusted <sup>1</sup>					
	June 2006	May 2007	June 2007	June 2006	Feb. 2007	Mar. 2007	Apr. 2007	May 2007	June 2007
<b>ASIAN</b>									
Civilian noninstitutional population .....	10,176	10,633	10,617	(2)	(2)	(2)	(2)	(2)	(2)
Civilian labor force .....	6,746	7,042	7,106	(2)	(2)	(2)	(2)	(2)	(2)
Participation rate .....	66.3	66.2	66.9	(2)	(2)	(2)	(2)	(2)	(2)
Employed .....	6,512	6,836	6,887	(2)	(2)	(2)	(2)	(2)	(2)
Employment-population ratio .....	64.0	64.3	64.9	(2)	(2)	(2)	(2)	(2)	(2)
Unemployed .....	234	206	220	(2)	(2)	(2)	(2)	(2)	(2)
Unemployment rate .....	3.5	2.9	3.1	(2)	(2)	(2)	(2)	(2)	(2)
Not in labor force .....	3,429	3,591	3,511	(2)	(2)	(2)	(2)	(2)	(2)

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

<sup>2</sup> 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 2007, 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>					
	June 2006	May 2007	June 2007	June 2006	Feb. 2007	Mar. 2007	Apr. 2007	May 2007	June 2007
<b>HISPANIC OR LATINO ETHNICITY</b>									
Civilian noninstitutional population .....	30,053	31,238	31,329	30,053	30,965	31,055	31,147	31,238	31,329
Civilian labor force .....	20,874	21,460	21,552	20,723	21,318	21,390	21,445	21,425	21,404
Participation rate .....	69.5	68.7	68.8	69.0	68.8	68.9	68.9	68.6	68.3
Employed .....	19,806	20,329	20,365	19,630	20,204	20,288	20,284	20,189	20,191
Employment-population ratio .....	65.9	65.1	65.0	65.3	65.2	65.3	65.1	64.6	64.4
Unemployed .....	1,068	1,131	1,187	1,093	1,115	1,101	1,161	1,237	1,212
Unemployment rate .....	5.1	5.3	5.5	5.3	5.2	5.1	5.4	5.8	5.7
Not in labor force .....	9,179	9,778	9,777	9,330	9,647	9,665	9,702	9,813	9,926
<b>Men, 20 years and over</b>									
Civilian labor force .....	11,906	12,390	12,324	(2)	(2)	(2)	(2)	(2)	(2)
Participation rate .....	84.9	85.0	84.3	(2)	(2)	(2)	(2)	(2)	(2)
Employed .....	11,468	11,852	11,854	(2)	(2)	(2)	(2)	(2)	(2)
Employment-population ratio .....	81.8	81.3	81.1	(2)	(2)	(2)	(2)	(2)	(2)
Unemployed .....	438	538	470	(2)	(2)	(2)	(2)	(2)	(2)
Unemployment rate .....	3.7	4.3	3.8	(2)	(2)	(2)	(2)	(2)	(2)
<b>Women, 20 years and over</b>									
Civilian labor force .....	7,796	8,015	8,060	(2)	(2)	(2)	(2)	(2)	(2)
Participation rate .....	58.9	58.4	58.5	(2)	(2)	(2)	(2)	(2)	(2)
Employed .....	7,402	7,630	7,605	(2)	(2)	(2)	(2)	(2)	(2)
Employment-population ratio .....	55.9	55.6	55.2	(2)	(2)	(2)	(2)	(2)	(2)
Unemployed .....	394	385	456	(2)	(2)	(2)	(2)	(2)	(2)
Unemployment rate .....	5.1	4.8	5.7	(2)	(2)	(2)	(2)	(2)	(2)
<b>Both sexes, 16 to 19 years</b>									
Civilian labor force .....	1,172	1,054	1,168	(2)	(2)	(2)	(2)	(2)	(2)
Participation rate .....	42.0	36.0	39.8	(2)	(2)	(2)	(2)	(2)	(2)
Employed .....	936	846	906	(2)	(2)	(2)	(2)	(2)	(2)
Employment-population ratio .....	33.5	28.9	30.9	(2)	(2)	(2)	(2)	(2)	(2)
Unemployed .....	236	208	261	(2)	(2)	(2)	(2)	(2)	(2)
Unemployment rate .....	20.1	19.7	22.4	(2)	(2)	(2)	(2)	(2)	(2)

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

<sup>2</sup> Data not available.

NOTE: Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Beginning in January 2007, 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					
	June 2006	May 2007	June 2007	June 2006	Feb. 2007	Mar. 2007	Apr. 2007	May 2007	June 2007
<b>Less than a high school diploma</b>									
Civilian labor force .....	13,130	12,710	12,286	12,820	13,150	13,033	12,765	12,440	12,017
Participation rate .....	47.1	46.9	46.0	46.0	47.9	47.2	46.5	45.9	45.0
Employed .....	12,279	11,962	11,530	11,922	12,212	12,126	11,847	11,610	11,208
Employment-population ratio .....	44.0	44.2	43.1	42.8	44.4	43.9	43.1	42.9	41.9
Unemployed .....	851	749	756	898	938	906	917	831	809
Unemployment rate .....	6.5	5.9	6.2	7.0	7.1	7.0	7.2	6.7	6.7
<b>High school graduates, no college <sup>1</sup></b>									
Civilian labor force .....	38,541	38,080	38,093	38,648	38,723	38,610	38,319	38,103	38,277
Participation rate .....	63.2	62.5	62.5	63.4	62.8	62.9	62.6	62.6	62.8
Employed .....	37,031	36,515	36,599	37,087	37,063	37,042	36,758	36,383	36,721
Employment-population ratio .....	60.7	60.0	60.1	60.8	60.1	60.3	60.1	59.8	60.3
Unemployed .....	1,510	1,565	1,494	1,561	1,660	1,568	1,562	1,720	1,556
Unemployment rate .....	3.9	4.1	3.9	4.0	4.3	4.1	4.1	4.5	4.1
<b>Some college or associate degree</b>									
Civilian labor force .....	34,614	35,762	35,916	35,027	34,678	35,200	35,620	36,098	36,340
Participation rate .....	71.7	72.1	72.0	72.6	71.2	71.6	72.2	72.8	72.8
Employed .....	33,385	34,622	34,650	33,796	33,434	33,944	34,337	34,865	35,077
Employment-population ratio .....	69.2	69.8	69.4	70.1	68.6	69.1	69.6	70.3	70.3
Unemployed .....	1,229	1,140	1,265	1,231	1,244	1,256	1,283	1,234	1,263
Unemployment rate .....	3.6	3.2	3.5	3.5	3.6	3.6	3.6	3.4	3.5
<b>Bachelor's degree and higher <sup>2</sup></b>									
Civilian labor force .....	42,144	44,138	43,977	42,470	43,770	43,660	43,567	44,052	44,254
Participation rate .....	77.2	78.1	77.5	77.8	78.6	78.6	77.9	77.9	78.0
Employed .....	41,253	43,309	43,080	41,588	42,930	42,858	42,773	43,191	43,380
Employment-population ratio .....	75.6	76.6	75.9	76.2	77.1	77.1	76.5	76.4	76.4
Unemployed .....	891	829	897	882	839	801	793	861	874
Unemployment rate .....	2.1	1.9	2.0	2.1	1.9	1.8	1.8	2.0	2.0

<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 2007, data reflect revised population controls

used in the household survey. See box note in the BLS news release USDL 07-0486, "The Employment Situation: March 2007," issued on April 6, 2007, for a discussion of technical issues regarding educational attainment data.

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

(In thousands)

Category	Not seasonally adjusted			Seasonally adjusted					
	June 2006	May 2007	June 2007	June 2006	Feb. 2007	Mar. 2007	Apr. 2007	May 2007	June 2007
<b>CLASS OF WORKER</b>									
Agriculture and related industries .....	2,485	2,121	2,145	2,238	2,343	2,241	2,053	2,100	1,941
Wage and salary workers .....	1,503	1,239	1,312	1,316	1,441	1,327	1,205	1,224	1,155
Self-employed workers .....	951	861	813	902	892	897	858	845	775
Unpaid family workers .....	30	20	20	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Nonagricultural industries .....	142,731	143,743	144,813	142,051	143,537	144,032	143,687	143,815	144,122
Wage and salary workers .....	132,892	133,908	134,679	132,329	133,798	134,110	133,874	133,994	134,128
Government .....	19,857	21,479	20,897	20,032	20,872	20,931	21,046	21,227	21,082
Private industries .....	113,035	112,429	113,782	112,285	112,918	113,171	112,762	112,757	113,000
Private households .....	823	810	837	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Other industries .....	112,213	111,619	112,944	111,495	112,026	112,283	111,967	111,892	112,196
Self-employed workers .....	9,747	9,741	9,991	9,688	9,605	9,737	9,713	9,716	9,878
Unpaid family workers .....	92	94	143	( <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 .....	4,456	4,315	4,469	4,272	4,212	4,278	4,374	4,484	4,290
Slack work or business conditions .....	2,673	2,872	2,736	2,729	2,729	2,769	2,849	2,963	2,790
Could only find part-time work .....	1,350	1,226	1,359	1,190	1,208	1,215	1,248	1,265	1,203
Part time for noneconomic reasons .....	18,411	20,053	18,935	19,653	19,907	20,088	19,948	19,626	20,112
Nonagricultural industries:									
Part time for economic reasons .....	4,365	4,246	4,393	4,165	4,088	4,196	4,308	4,403	4,194
Slack work or business conditions .....	2,621	2,830	2,679	2,662	2,662	2,698	2,811	2,904	2,737
Could only find part-time work .....	1,326	1,216	1,352	1,185	1,187	1,196	1,236	1,256	1,204
Part time for noneconomic reasons .....	18,006	19,689	18,582	19,272	19,521	19,677	19,570	19,200	19,758

<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 2007, data reflect revised population controls used in the household survey.

Table A-6. Selected employment indicators

(In thousands)

Characteristic	Not seasonally adjusted			Seasonally adjusted					
	June 2006	May 2007	June 2007	June 2006	Feb. 2007	Mar. 2007	Apr. 2007	May 2007	June 2007
<b>AGE AND SEX</b>									
Total, 16 years and over .....	145,216	145,864	146,958	144,386	145,919	146,254	145,786	145,943	146,140
16 to 19 years .....	7,023	5,611	6,725	6,253	6,078	6,019	5,970	5,862	5,972
16 to 17 years .....	2,833	2,153	2,635	2,535	2,275	2,301	2,315	2,308	2,351
18 to 19 years .....	4,190	3,458	4,090	3,742	3,777	3,715	3,628	3,550	3,645
20 years and over .....	138,193	140,252	140,233	138,133	139,841	140,235	139,815	140,081	140,167
20 to 24 years .....	14,244	13,845	14,373	13,852	14,139	14,204	13,982	13,967	13,994
25 years and over .....	123,948	126,407	125,859	124,299	125,597	125,916	125,667	126,006	126,184
25 to 54 years .....	99,430	100,725	100,280	99,593	100,319	100,488	100,365	100,434	100,452
25 to 34 years .....	31,075	31,610	31,700	31,016	31,366	31,530	31,588	31,550	31,632
35 to 44 years .....	34,448	34,466	34,122	34,532	34,618	34,520	34,378	34,344	34,215
45 to 54 years .....	33,907	34,650	34,458	34,045	34,335	34,438	34,400	34,539	34,605
55 years and over .....	24,518	25,682	25,580	24,706	25,278	25,428	25,302	25,572	25,732
Men, 16 years and over .....	78,263	78,329	79,150	77,361	78,172	78,344	78,344	78,323	78,281
16 to 19 years .....	3,573	2,792	3,391	3,128	3,034	3,020	3,031	2,942	2,969
16 to 17 years .....	1,495	1,010	1,323	1,297	1,124	1,126	1,157	1,097	1,139
18 to 19 years .....	2,078	1,782	2,068	1,851	1,915	1,903	1,865	1,842	1,851
20 years and over .....	74,691	75,537	75,759	74,233	75,138	75,323	75,313	75,380	75,312
20 to 24 years .....	7,652	7,365	7,629	7,379	7,435	7,458	7,412	7,406	7,368
25 years and over .....	67,039	68,172	68,130	66,890	67,665	67,811	67,846	67,924	67,969
25 to 54 years .....	53,892	54,552	54,471	53,710	54,282	54,358	54,412	54,382	54,312
25 to 34 years .....	17,130	17,487	17,545	17,055	17,314	17,470	17,478	17,429	17,466
35 to 44 years .....	18,785	18,842	18,696	18,718	18,839	18,779	18,804	18,783	18,643
45 to 54 years .....	17,977	18,224	18,231	17,937	18,129	18,109	18,130	18,169	18,203
55 years and over .....	13,147	13,620	13,659	13,180	13,383	13,454	13,434	13,543	13,657
Women, 16 years and over .....	66,953	67,535	67,808	67,026	67,747	67,911	67,442	67,620	67,859
16 to 19 years .....	3,450	2,820	3,334	3,125	3,044	2,999	2,940	2,919	3,004
16 to 17 years .....	1,338	1,143	1,311	1,238	1,151	1,175	1,157	1,211	1,212
18 to 19 years .....	2,112	1,676	2,023	1,892	1,863	1,812	1,763	1,707	1,794
20 years and over .....	63,502	64,715	64,473	63,901	64,703	64,912	64,502	64,701	64,855
20 to 24 years .....	6,593	6,480	6,744	6,473	6,704	6,746	6,570	6,561	6,626
25 years and over .....	56,910	58,235	57,729	57,409	57,932	58,105	57,821	58,081	58,215
25 to 54 years .....	45,538	46,173	45,809	45,883	46,037	46,130	45,954	46,052	46,140
25 to 34 years .....	13,946	14,123	14,155	13,961	14,052	14,060	14,110	14,121	14,165
35 to 44 years .....	15,663	15,624	15,426	15,814	15,779	15,741	15,574	15,561	15,572
45 to 54 years .....	15,929	16,426	16,227	16,107	16,206	16,329	16,270	16,370	16,402
55 years and over .....	11,371	12,062	11,921	11,526	11,895	11,974	11,867	12,029	12,075
<b>MARITAL STATUS</b>									
Married men, spouse present .....	45,626	46,647	46,441	45,714	46,231	46,527	46,500	46,531	46,527
Married women, spouse present .....	34,795	36,169	35,679	35,355	35,728	36,167	36,037	36,194	36,217
Women who maintain families .....	9,204	9,190	9,240	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
<b>FULL- OR PART-TIME STATUS</b>									
Full-time workers <sup>2</sup> .....	121,070	120,846	122,150	119,507	120,819	121,035	120,348	120,997	120,645
Part-time workers <sup>3</sup> .....	24,146	25,018	24,808	24,921	24,983	25,120	25,248	24,880	25,555
<b>MULTIPLE JOBHOLDERS</b>									
Total multiple jobholders .....	7,285	7,693	7,538	7,378	7,739	7,740	7,937	7,815	7,707
Percent of total employed .....	5.0	5.3	5.1	5.1	5.3	5.3	5.4	5.4	5.3

<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 2007, 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>					
	June 2006	May 2007	June 2007	June 2006	Feb. 2007	Mar. 2007	Apr. 2007	May 2007	June 2007
<b>AGE AND SEX</b>									
Total, 16 years and over .....	6,984	6,819	6,933	4.6	4.5	4.4	4.5	4.5	4.5
16 to 19 years .....	1,154	1,095	1,124	15.6	14.9	14.5	15.3	15.7	15.8
16 to 17 years .....	527	461	475	17.2	16.6	16.4	16.5	16.6	16.8
18 to 19 years .....	629	644	671	14.4	13.7	13.3	15.0	15.4	15.5
20 years and over .....	5,830	5,724	5,809	4.0	4.0	3.9	3.9	3.9	4.0
20 to 24 years .....	1,189	1,100	1,223	7.9	7.4	7.6	7.8	7.3	8.0
25 years and over .....	4,617	4,607	4,555	3.6	3.6	3.5	3.5	3.5	3.5
25 to 54 years .....	3,831	3,785	3,732	3.7	3.7	3.5	3.6	3.6	3.6
25 to 34 years .....	1,500	1,495	1,515	4.6	4.8	4.4	4.4	4.5	4.6
35 to 44 years .....	1,235	1,191	1,161	3.5	3.3	3.2	3.4	3.4	3.3
45 to 54 years .....	1,096	1,099	1,056	3.1	3.2	3.1	3.1	3.1	3.0
55 years and over .....	753	839	801	3.0	3.1	3.1	3.0	3.2	3.0
Men, 16 years and over .....	3,734	3,760	3,829	4.6	4.7	4.5	4.5	4.6	4.7
16 to 19 years .....	647	616	639	17.1	16.6	15.9	16.2	17.3	17.7
16 to 17 years .....	284	249	251	18.0	19.3	17.6	17.2	18.5	18.1
18 to 19 years .....	371	380	411	16.7	15.0	14.8	16.4	17.1	18.2
20 years and over .....	3,087	3,144	3,190	4.0	4.1	4.0	4.0	4.0	4.1
20 to 24 years .....	657	695	751	8.2	8.2	8.1	8.6	8.6	9.3
25 years and over .....	2,411	2,456	2,409	3.5	3.7	3.5	3.5	3.5	3.4
25 to 54 years .....	1,987	1,984	1,974	3.6	3.8	3.6	3.5	3.5	3.5
25 to 34 years .....	815	804	835	4.6	5.0	4.4	4.2	4.4	4.6
35 to 44 years .....	630	585	567	3.3	3.3	3.3	3.2	3.0	2.9
45 to 54 years .....	542	595	573	2.9	3.2	3.1	3.2	3.2	3.1
55 years and over .....	424	472	435	3.1	3.1	3.3	3.2	3.4	3.1
Women, 16 years and over .....	3,250	3,059	3,104	4.6	4.3	4.3	4.4	4.3	4.4
16 to 19 years .....	507	479	485	14.0	13.1	13.0	14.2	14.1	13.9
16 to 17 years .....	242	212	223	16.4	13.8	15.1	15.9	14.9	15.6
18 to 19 years .....	258	263	260	12.0	12.4	11.6	13.5	13.4	12.7
20 years and over .....	2,743	2,580	2,619	4.1	3.8	3.8	3.8	3.8	3.9
20 to 24 years .....	531	405	472	7.6	6.4	6.9	7.0	5.8	6.7
25 years and over .....	2,206	2,151	2,146	3.7	3.5	3.4	3.5	3.6	3.6
25 to 54 years .....	1,844	1,801	1,758	3.9	3.6	3.5	3.7	3.8	3.7
25 to 34 years .....	685	690	680	4.7	4.6	4.4	4.6	4.7	4.6
35 to 44 years .....	605	607	595	3.7	3.2	3.1	3.5	3.8	3.7
45 to 54 years .....	554	504	483	3.3	3.2	3.1	3.0	3.0	2.9
55 years and over <sup>2</sup> .....	352	333	391	3.0	3.0	2.8	2.5	2.7	3.2
<b>MARITAL STATUS</b>									
Married men, spouse present .....	1,168	1,239	1,147	2.5	2.7	2.5	2.5	2.6	2.4
Married women, spouse present .....	1,054	1,018	1,000	2.9	2.7	2.5	2.7	2.7	2.7
Women who maintain families <sup>2</sup> .....	717	617	679	7.2	6.5	6.7	6.2	6.3	6.8
<b>FULL- OR PART-TIME STATUS</b>									
Full-time workers <sup>3</sup> .....	5,617	5,504	5,678	4.5	4.4	4.4	4.4	4.4	4.5
Part-time workers <sup>4</sup> .....	1,372	1,290	1,245	5.2	4.9	4.5	5.0	4.9	4.6

<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 2007, 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					
	June 2006	May 2007	June 2007	June 2006	Feb. 2007	Mar. 2007	Apr. 2007	May 2007	June 2007
<b>NUMBER OF UNEMPLOYED</b>									
Job losers and persons who completed temporary jobs .....	3,222	3,070	3,241	3,373	3,453	3,238	3,287	3,331	3,375
On temporary layoff .....	884	750	771	976	1,022	863	1,022	1,004	866
Not on temporary layoff .....	2,338	2,319	2,469	2,396	2,430	2,375	2,265	2,327	2,509
Permanent job losers .....	1,597	1,665	1,734	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Persons who completed temporary jobs .....	741	655	736	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Job leavers .....	794	705	794	817	816	755	748	764	810
Reentrants .....	2,378	2,181	2,327	2,150	2,042	2,147	2,174	2,153	2,127
New entrants .....	947	530	933	643	580	599	607	549	621
<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 .....	43.9	47.3	44.4	48.3	50.1	48.0	48.2	49.0	48.7
On temporary layoff .....	12.0	11.6	10.6	14.0	14.8	12.8	15.0	14.8	12.5
Not on temporary layoff .....	31.8	35.8	33.9	34.3	35.3	35.2	33.2	34.2	36.2
Job leavers .....	10.8	10.9	10.9	11.7	11.8	11.2	11.0	11.2	11.7
Reentrants .....	32.4	33.6	31.9	30.8	29.6	31.9	31.9	31.7	30.7
New entrants .....	12.9	8.2	12.8	9.2	8.4	8.9	8.9	8.1	9.0
<b>UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE</b>									
Job losers and persons who completed temporary jobs .....	2.1	2.0	2.1	2.2	2.3	2.1	2.2	2.2	2.2
Job leavers .....	.5	.5	.5	.5	.5	.5	.5	.5	.5
Reentrants .....	1.6	1.4	1.5	1.4	1.3	1.4	1.4	1.4	1.4
New entrants .....	.6	.3	.6	.4	.4	.4	.4	.4	.4

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

NOTE: Beginning in January 2007, 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					
	June 2006	May 2007	June 2007	June 2006	Feb. 2007	Mar. 2007	Apr. 2007	May 2007	June 2007
<b>NUMBER OF UNEMPLOYED</b>									
Less than 5 weeks .....	3,410	2,428	3,185	2,676	2,600	2,327	2,432	2,450	2,488
5 to 14 weeks .....	1,897	1,801	1,933	2,061	2,192	2,159	2,141	2,204	2,125
15 weeks and over .....	2,034	2,257	2,176	2,129	2,135	2,177	2,268	2,230	2,286
15 to 26 weeks .....	922	1,135	1,068	1,010	905	954	1,072	1,104	1,166
27 weeks and over .....	1,112	1,122	1,108	1,120	1,230	1,223	1,196	1,126	1,120
Average (mean) duration, in weeks .....	15.1	17.1	15.1	16.1	16.4	17.3	17.1	16.7	16.8
Median duration, in weeks .....	5.7	8.4	6.2	7.6	8.1	8.5	8.7	8.3	8.2
<b>PERCENT DISTRIBUTION</b>									
Total unemployed .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 5 weeks .....	46.4	37.4	43.7	39.0	37.5	34.9	35.6	35.6	36.1
5 to 14 weeks .....	25.8	27.8	26.5	30.0	31.6	32.4	31.3	32.0	30.8
15 weeks and over .....	27.7	34.8	29.8	31.0	30.8	32.7	33.2	32.4	33.1
15 to 26 weeks .....	12.6	17.5	14.6	14.7	13.1	14.3	15.7	16.0	16.9
27 weeks and over .....	15.2	17.3	15.2	16.3	17.8	18.4	17.5	16.4	16.2

NOTE: Beginning in January 2007, 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	
	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007
Total, 16 years and over <sup>1</sup> .....	145,216	146,958	7,341	7,295	4.8	4.7
Management, professional, and related occupations .....	49,451	51,300	1,193	1,233	2.4	2.3
Management, business, and financial operations occupations .....	20,892	21,352	406	425	1.9	2.0
Professional and related occupations .....	28,560	29,949	787	808	2.7	2.6
Service occupations .....	24,822	24,976	1,530	1,565	5.8	5.9
Sales and office occupations .....	36,397	36,518	1,781	1,645	4.7	4.3
Sales and related occupations .....	16,895	17,037	853	873	4.8	4.9
Office and administrative support occupations .....	19,502	19,481	927	771	4.5	3.8
Natural resources, construction, and maintenance occupations .....	16,107	15,870	814	865	4.8	5.2
Farming, fishing, and forestry occupations .....	1,126	1,050	47	83	4.0	7.3
Construction and extraction occupations .....	9,672	9,597	587	628	5.7	6.1
Installation, maintenance, and repair occupations .....	5,309	5,223	179	155	3.3	2.9
Production, transportation, and material moving occupations .....	18,439	18,294	1,016	1,026	5.2	5.3
Production occupations .....	9,597	9,517	476	515	4.7	5.1
Transportation and material moving occupations .....	8,841	8,777	540	511	5.8	5.5

<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 2007, data reflect revised population controls used in the household survey.

Table A-11. Unemployed persons by industry and class of worker, not seasonally adjusted

Industry and class of worker	Number of unemployed persons (in thousands)		Unemployment rates	
	June 2006	June 2007	June 2006	June 2007
Total, 16 years and over <sup>1</sup> .....	7,341	7,295	4.8	4.7
Nonagricultural private wage and salary workers .....	5,536	5,472	4.7	4.6
Mining .....	31	33	4.3	4.3
Construction .....	569	600	5.6	5.9
Manufacturing .....	635	653	3.8	4.0
Durable goods .....	380	406	3.6	3.9
Nondurable goods .....	254	247	4.2	4.1
Wholesale and retail trade .....	1,085	979	5.1	4.6
Transportation and utilities .....	225	242	3.9	4.1
Information .....	114	114	3.4	3.4
Financial activities .....	299	303	3.1	3.1
Professional and business services .....	753	722	5.7	5.2
Education and health services .....	617	653	3.3	3.4
Leisure and hospitality .....	942	917	7.4	7.2
Other services .....	265	256	4.3	4.0
Agriculture and related private wage and salary workers .....	35	59	2.4	4.5
Government workers .....	578	572	2.8	2.7
Self employed and unpaid family workers .....	245	258	2.2	2.3

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

NOTE: Beginning in January 2007, 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					
	June 2006	May 2007	June 2007	June 2006	Feb. 2007	Mar. 2007	Apr. 2007	May 2007	June 2007
U-1 Persons unemployed 15 weeks or longer, as a percent of the civilian labor force .....	1.3	1.5	1.4	1.4	1.4	1.4	1.5	1.5	1.5
U-2 Job losers and persons who completed temporary jobs, as a percent of the civilian labor force .....	2.1	2.0	2.1	2.2	2.3	2.1	2.2	2.2	2.2
<b>U-3 Total unemployed, as a percent of the civilian labor force (official unemployment rate) .....</b>	<b>4.8</b>	<b>4.3</b>	<b>4.7</b>	<b>4.6</b>	<b>4.5</b>	<b>4.4</b>	<b>4.5</b>	<b>4.5</b>	<b>4.5</b>
U-4 Total unemployed plus discouraged workers, as a percent of the civilian labor force plus discouraged workers .....	5.1	4.5	5.0	4.9	4.7	4.6	4.7	4.7	4.8
U-5 Total unemployed, plus discouraged workers, plus all other marginally attached workers, as a percent of the civilian labor force plus all marginally attached workers .....	5.8	5.1	5.6	5.6	5.4	5.3	5.3	5.3	5.4
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 .....	8.7	7.9	8.5	8.4	8.1	8.0	8.2	8.2	8.2

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 2007, 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	
	June 2006	June 2007	June 2006	June 2007	June 2006	June 2007
<b>NOT IN THE LABOR FORCE</b>						
Total not in the labor force .....	76,114	77,460	28,467	29,043	47,647	48,418
Persons who currently want a job .....	5,126	5,288	2,291	2,323	2,834	2,965
Searched for work and available to work now <sup>1</sup> .....	1,584	1,454	812	727	772	727
Reason not currently looking:						
Discouragement over job prospects <sup>2</sup> .....	481	401	314	256	167	145
Reasons other than discouragement <sup>3</sup> .....	1,103	1,053	498	470	605	582
<b>MULTIPLE JOBHOLDERS</b>						
Total multiple jobholders <sup>4</sup> .....	7,285	7,538	3,883	3,777	3,402	3,761
Percent of total employed .....	5.0	5.1	5.0	4.8	5.1	5.5
Primary job full time, secondary job part time .....	3,815	4,019	2,192	2,227	1,624	1,792
Primary and secondary jobs both part time .....	1,539	1,804	530	537	1,009	1,266
Primary and secondary jobs both full time .....	329	289	239	202	90	88
Hours vary on primary or secondary job .....	1,549	1,371	891	771	658	600

<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 thinks 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 2007, 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: May 2007-June 2007 <sup>P</sup>
	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	June 2006	Feb. 2007	Mar. 2007	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	
Total nonfarm .....	137,145	137,682	138,623	139,127	136,030	137,419	137,594	137,716	137,906	138,038	132
Total private .....	115,259	115,065	115,998	116,905	114,062	115,245	115,397	115,487	115,650	115,742	92
Goods-producing .....	22,972	22,257	22,512	22,796	22,613	22,465	22,497	22,460	22,451	22,448	-3
Natural resources and mining .....	696	710	719	732	684	711	715	717	717	720	3
Logging .....	66.9	60.0	61.4	65.4	66.1	65.2	65.7	65.3	63.5	64.7	1.2
Mining .....	629.2	649.7	657.4	666.4	618.3	645.4	649.5	652.0	653.9	654.9	1.0
Oil and gas extraction .....	137.8	146.7	147.7	150.6	135.6	145.9	147.1	147.2	147.7	148.2	.5
Mining, except oil and gas <sup>1</sup> .....	228.0	224.3	229.8	234.2	221.6	222.9	224.4	225.9	226.5	227.1	.6
Coal mining .....	79.5	80.1	79.1	80.1	78.7	79.7	79.6	79.9	79.2	79.5	.3
Support activities for mining .....	263.4	278.7	279.9	281.6	261.1	276.6	278.0	278.9	279.7	279.6	-1
Construction .....	7,942	7,521	7,737	7,922	7,691	7,641	7,692	7,671	7,669	7,681	12
Construction of buildings .....	1,843.6	1,752.3	1,787.1	1,832.8	1,806.8	1,791.7	1,797.1	1,788.5	1,788.1	1,795.1	7.0
Residential building .....	1,038.3	977.2	1,000.5	1,026.0	1,015.0	1,000.3	1,000.5	999.1	1,000.8	1,002.7	1.9
Nonresidential building .....	805.3	775.1	786.6	806.8	791.8	791.4	796.6	789.4	787.3	792.4	5.1
Heavy and civil engineering construction .....	1,030.7	972.2	1,029.0	1,059.4	975.6	993.2	1,001.7	1,001.6	1,002.4	1,004.7	2.3
Specialty trade contractors .....	5,067.6	4,796.8	4,920.8	5,029.5	4,908.7	4,856.1	4,893.1	4,881.0	4,878.0	4,881.1	3.1
Residential specialty trade contractors .....	2,489.1	2,263.2	2,330.1	2,380.6	2,410.8	2,299.0	2,310.7	2,308.3	2,306.6	2,304.7	-1.9
Nonresidential specialty trade contractors .....	2,578.5	2,533.6	2,590.7	2,648.9	2,497.9	2,557.1	2,582.4	2,572.7	2,571.4	2,576.4	5.0
Manufacturing .....	14,334	14,026	14,056	14,142	14,238	14,113	14,090	14,072	14,065	14,047	-18
Production workers .....	10,283	10,059	10,095	10,168	10,210	10,114	10,096	10,093	10,100	10,091	-9
Durable goods .....	9,099	8,916	8,922	8,961	9,034	8,943	8,928	8,921	8,911	8,898	-13
Production workers .....	6,454	6,318	6,329	6,363	6,403	6,326	6,313	6,316	6,318	6,312	-6
Wood products .....	574.3	523.8	529.3	533.5	564.6	532.6	530.6	528.0	527.3	523.5	-3.8
Nonmetallic mineral products .....	517.9	495.4	504.4	511.9	507.6	501.9	500.9	499.6	501.2	502.0	.8
Primary metals .....	468.2	454.7	452.4	448.9	465.7	454.4	453.9	453.2	451.9	446.6	-5.3
Fabricated metal products .....	1,560.4	1,564.1	1,564.9	1,576.8	1,552.6	1,566.1	1,563.9	1,566.4	1,566.7	1,569.0	2.3
Machinery .....	1,194.5	1,216.1	1,222.0	1,233.2	1,188.6	1,215.4	1,217.9	1,216.9	1,221.7	1,227.5	5.8
Computer and electronic products <sup>1</sup> .....	1,329.9	1,307.2	1,306.7	1,311.2	1,322.7	1,317.5	1,313.5	1,310.6	1,308.5	1,304.4	-4.1
Computer and peripheral equipment .....	200.7	198.2	198.8	194.4	199.0	197.8	197.8	198.7	197.7	192.8	-4.9
Communications equipment .....	146.7	143.9	142.9	144.5	145.8	143.7	143.7	143.7	142.8	143.2	.4
Semiconductors and electronic components .....	468.7	465.0	464.6	469.2	464.8	468.8	467.8	465.7	465.7	465.6	-1
Electronic instruments .....	441.2	432.1	433.4	435.8	440.3	436.8	434.4	433.8	434.7	434.9	.2
Electrical equipment and appliances .....	440.5	437.1	437.2	438.8	438.0	436.4	437.3	437.6	437.1	436.3	-8
Transportation equipment <sup>1</sup> .....	1,795.3	1,726.0	1,713.9	1,717.1	1,782.6	1,724.4	1,717.9	1,718.1	1,707.9	1,705.0	-2.9
Motor vehicles and parts <sup>2</sup> .....	1,096.6	1,026.1	1,014.4	1,013.3	1,085.0	1,025.1	1,022.1	1,016.6	1,006.1	1,002.9	-3.2
Furniture and related products .....	566.4	534.6	535.3	533.5	562.4	535.8	533.5	533.2	531.9	529.0	-2.9
Miscellaneous manufacturing .....	651.1	657.1	655.8	655.9	648.7	658.9	658.9	657.7	656.8	654.5	-2.3
Nondurable goods .....	5,235	5,110	5,134	5,181	5,204	5,170	5,162	5,151	5,154	5,149	-5
Production workers .....	3,829	3,741	3,766	3,805	3,807	3,788	3,783	3,777	3,782	3,779	-3
Food manufacturing .....	1,488.7	1,461.9	1,477.7	1,500.7	1,487.4	1,492.8	1,495.0	1,493.5	1,497.9	1,498.1	.2
Beverages and tobacco products .....	197.1	193.5	196.8	204.5	194.1	197.8	197.3	198.2	198.7	201.3	2.6
Textile mills .....	198.1	174.9	174.5	172.3	196.4	179.1	177.3	174.6	173.4	171.1	-2.3
Textile product mills .....	161.8	157.9	156.3	156.1	160.3	157.9	156.7	156.5	155.5	154.8	-7
Apparel .....	243.7	221.8	220.8	221.2	239.5	225.2	223.7	221.4	219.7	217.6	-2.1
Leather and allied products .....	37.5	36.1	36.2	36.1	37.5	36.4	36.6	36.1	36.0	35.9	-1
Paper and paper products .....	472.7	456.1	457.3	460.2	470.1	460.5	457.4	458.4	458.1	457.6	-5
Printing and related support activities .....	639.0	629.0	630.4	634.0	635.0	634.6	633.5	630.9	630.8	630.5	-3
Petroleum and coal products .....	116.7	116.8	120.0	120.5	114.1	117.4	118.2	117.6	119.3	117.9	-1.4
Chemicals .....	871.9	869.2	869.4	875.7	867.4	872.5	870.6	869.7	870.5	871.0	.5
Plastics and rubber products .....	808.0	793.2	795.0	799.6	802.2	795.7	795.2	794.3	794.0	793.6	-4

See footnotes at the 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: May 2007 <sup>P</sup> - June 2007 <sup>P</sup>
	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	June 2006	Feb. 2007	Mar. 2007	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	
Service-providing .....	114,173	115,425	116,111	116,331	113,417	114,954	115,097	115,256	115,455	115,590	135
Private service-providing .....	92,287	92,808	93,486	94,109	91,449	92,780	92,900	93,027	93,199	93,294	95
Trade, transportation, and utilities .....	26,266	26,227	26,414	26,510	26,197	26,393	26,436	26,427	26,450	26,452	2
Wholesale trade .....	5,935.0	5,968.4	6,003.7	6,050.5	5,893.6	5,960.0	5,961.3	5,978.7	5,988.4	6,008.2	19.8
Durable goods .....	3,089.5	3,119.8	3,137.5	3,161.9	3,073.3	3,112.0	3,114.0	3,124.7	3,135.5	3,145.3	9.8
Nondurable goods .....	2,060.0	2,047.0	2,061.3	2,083.0	2,038.9	2,049.7	2,050.1	2,052.2	2,052.0	2,061.3	9.3
Electronic markets and agents and brokers .....	785.5	801.6	804.9	805.6	781.4	798.3	797.2	801.8	800.9	801.6	.7
Retail trade .....	15,300.0	15,207.6	15,333.7	15,362.4	15,295.9	15,364.6	15,403.7	15,376.9	15,390.1	15,365.9	-24.2
Motor vehicle and parts dealers <sup>1</sup> .....	1,926.5	1,910.6	1,914.0	1,923.9	1,908.3	1,910.3	1,907.2	1,911.2	1,910.0	1,906.0	-4.0
Automobile dealers .....	1,254.1	1,246.4	1,246.8	1,250.0	1,247.9	1,244.9	1,243.5	1,246.9	1,246.9	1,243.3	-3.6
Furniture and home furnishings stores .....	585.5	581.9	582.9	579.6	589.5	587.6	585.6	586.7	586.8	584.8	-2.0
Electronics and appliance stores .....	534.0	535.4	529.1	528.1	541.7	538.2	538.4	540.7	538.1	535.6	-2.5
Building material and garden supply stores .....	1,387.4	1,345.4	1,375.8	1,368.5	1,326.5	1,323.4	1,313.8	1,313.8	1,315.0	1,310.5	-4.5
Food and beverage stores .....	2,836.6	2,832.1	2,859.3	2,889.6	2,819.4	2,849.9	2,856.3	2,858.6	2,862.9	2,869.6	6.7
Health and personal care stores .....	956.3	961.9	969.6	971.4	954.0	964.8	966.5	969.8	970.9	969.9	-1.0
Gasoline stations .....	871.1	847.0	855.0	857.8	862.9	852.9	854.5	852.4	851.6	850.1	-1.5
Clothing and clothing accessories stores .....	1,410.4	1,408.9	1,409.0	1,423.3	1,426.2	1,445.1	1,449.7	1,452.7	1,450.2	1,445.2	-5.0
Sporting goods, hobby, book, and music stores .....	628.6	639.2	642.1	639.5	644.5	654.9	653.9	655.6	656.5	655.9	-6
General merchandise stores <sup>1</sup> .....	2,861.9	2,853.6	2,889.6	2,872.1	2,909.0	2,917.3	2,956.4	2,915.4	2,928.0	2,917.9	-10.1
Department stores .....	1,511.6	1,509.6	1,523.9	1,519.3	1,550.5	1,565.3	1,570.6	1,560.9	1,565.0	1,557.7	-7.3
Miscellaneous store retailers .....	886.2	864.4	881.0	884.0	883.0	882.0	880.3	879.0	878.1	879.1	1.0
Nonstore retailers .....	415.5	427.2	427.2	424.6	430.9	440.0	441.1	441.0	442.0	441.3	-7
Transportation and warehousing .....	4,480.6	4,500.6	4,522.8	4,539.2	4,459.2	4,519.6	4,520.8	4,519.6	4,517.8	4,524.5	6.7
Air transportation .....	487.1	489.2	483.5	489.4	485.2	485.5	485.5	490.0	483.8	487.9	4.1
Rail transportation .....	226.4	228.0	228.0	228.8	225.7	228.9	229.1	228.3	227.6	228.2	.6
Water transportation .....	64.9	66.5	68.9	71.7	62.8	68.1	68.0	67.3	68.4	69.3	.9
Truck transportation .....	1,453.0	1,435.2	1,452.2	1,467.5	1,435.6	1,454.7	1,457.2	1,452.5	1,456.5	1,451.5	-5.0
Transit and ground passenger transportation .....	393.7	404.8	410.7	394.9	394.6	393.3	390.3	389.9	390.7	395.0	4.3
Pipeline transportation .....	39.0	40.3	40.8	41.0	38.9	40.6	41.0	40.5	40.9	40.8	-1
Scenic and sightseeing transportation .....	32.8	23.9	27.6	31.4	26.9	28.0	27.3	27.0	26.6	26.2	-4
Support activities for transportation .....	574.5	582.6	579.9	584.1	573.0	579.4	579.6	581.6	581.4	583.1	1.7
Couriers and messengers .....	578.7	584.4	585.1	584.2	580.9	590.6	591.0	589.8	588.2	589.0	.8
Warehousing and storage .....	630.5	645.7	646.1	646.2	635.6	650.5	651.8	652.7	653.7	653.5	-2
Utilities .....	550.8	550.8	554.0	557.5	547.9	549.0	550.1	551.5	553.2	553.7	.5
Information .....	3,068	3,089	3,107	3,122	3,048	3,084	3,086	3,096	3,101	3,101	0
Publishing industries, except Internet .....	905.8	903.3	904.9	910.0	902.4	907.8	907.4	906.1	907.9	906.8	-1.1
Motion picture and sound recording industries .....	387.8	388.1	401.1	408.5	375.5	385.2	387.1	394.2	394.8	395.7	.9
Broadcasting, except Internet .....	332.0	337.4	335.7	338.5	331.4	337.4	337.1	337.8	337.1	337.7	.6
Internet publishing and broadcasting .....	34.3	40.1	40.8	41.8	33.9	37.9	39.0	39.9	40.6	41.3	.7
Telecommunications .....	969.2	975.3	975.4	973.8	968.5	976.2	973.0	974.6	974.2	973.5	-7
ISPs, search portals, and data processing .....	387.1	393.0	396.6	396.3	385.3	387.3	390.0	390.8	394.2	393.7	-5
Other information services .....	52.0	52.2	52.5	52.9	51.3	51.9	52.3	52.1	52.2	52.2	.0
Financial activities .....	8,415	8,424	8,457	8,525	8,348	8,446	8,445	8,448	8,464	8,465	1
Finance and insurance .....	6,189.8	6,233.4	6,251.2	6,278.6	6,165.4	6,244.4	6,242.6	6,241.4	6,257.2	6,258.6	1.4
Monetary authorities - central bank .....	21.6	22.1	22.5	22.3	21.5	22.0	22.1	22.2	22.5	22.2	-3
Credit intermediation and related activities <sup>1</sup> .....	2,944.4	2,943.4	2,946.9	2,950.1	2,928.9	2,962.8	2,957.6	2,945.3	2,947.6	2,938.9	-8.7
Depository credit intermediation <sup>1</sup> .....	1,809.1	1,815.7	1,823.8	1,829.0	1,799.7	1,823.1	1,824.3	1,818.6	1,823.6	1,821.5	-2.1
Commercial banking .....	1,323.2	1,325.5	1,330.7	1,333.7	1,317.1	1,334.7	1,335.2	1,327.7	1,331.4	1,329.1	-2.3
Securities, commodity contracts, investments .....	812.1	833.4	838.3	848.3	812.8	831.4	834.5	836.8	843.5	849.9	6.4
Insurance carriers and related activities .....	2,317.8	2,340.2	2,348.4	2,362.1	2,309.1	2,333.2	2,333.4	2,342.4	2,348.5	2,352.5	4.0
Funds, trusts, and other financial vehicles .....	93.9	94.3	95.1	95.8	93.1	95.0	95.0	94.7	95.1	95.1	.0
Real estate and rental and leasing .....	2,225.1	2,190.9	2,205.8	2,246.3	2,182.2	2,202.0	2,202.5	2,206.5	2,206.4	2,206.6	.2
Real estate .....	1,527.4	1,517.7	1,524.6	1,547.6	1,503.8	1,518.4	1,523.5	1,525.4	1,526.7	1,526.0	-7
Rental and leasing services .....	669.2	642.4	649.6	665.9	649.9	652.4	647.9	650.0	647.8	647.8	.0
Lessors of nonfinancial intangible assets .....	28.5	30.8	31.6	32.8	28.5	31.2	31.1	31.1	31.9	32.8	.9

See footnotes at the 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: May 2007-P June 2007 <sup>P</sup>
	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	June 2006	Feb. 2007	Mar. 2007	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	
Professional and business services .....	17,755	17,808	17,881	18,070	17,539	17,840	17,834	17,859	17,881	17,872	-9
Professional and technical services <sup>1</sup> .....	7,364.1	7,659.8	7,559.4	7,631.8	7,359.6	7,544.3	7,553.7	7,591.3	7,619.6	7,627.4	7.8
Legal services .....	1,188.5	1,176.3	1,177.3	1,197.0	1,170.0	1,178.8	1,178.1	1,181.8	1,181.9	1,179.3	-2.6
Accounting and bookkeeping services .....	830.3	1,028.4	881.4	881.5	885.5	927.8	924.4	927.5	933.2	938.2	5.0
Architectural and engineering services .....	1,404.9	1,412.0	1,431.9	1,456.7	1,384.3	1,422.7	1,424.0	1,426.0	1,432.7	1,435.4	2.7
Computer systems design and related services .....	1,281.2	1,327.3	1,332.8	1,337.9	1,278.3	1,311.1	1,319.7	1,328.5	1,333.7	1,334.3	.6
Management and technical consulting services .....	918.0	984.5	987.4	993.1	912.2	967.1	970.5	985.4	987.1	988.6	1.5
Management of companies and enterprises .....	1,822.3	1,836.2	1,846.4	1,857.5	1,805.4	1,836.7	1,837.1	1,839.9	1,842.2	1,843.1	.9
Administrative and waste services .....	8,569.0	8,312.3	8,474.7	8,581.1	8,373.9	8,458.9	8,443.5	8,427.7	8,419.2	8,401.4	-17.8
Administrative and support services <sup>1</sup> .....	8,214.8	7,963.1	8,121.0	8,220.3	8,026.1	8,107.4	8,092.5	8,076.3	8,066.3	8,047.5	-18.8
Employment services <sup>1</sup> .....	3,716.8	3,497.2	3,561.4	3,592.3	3,663.2	3,651.6	3,637.1	3,602.1	3,582.8	3,556.3	-26.5
Temporary help services .....	2,672.8	2,539.8	2,592.3	2,623.2	2,636.3	2,629.2	2,621.2	2,613.1	2,601.9	2,594.0	-7.9
Business support services .....	788.3	802.4	800.8	801.6	788.2	803.3	801.9	801.6	802.0	803.4	1.4
Services to buildings and dwellings .....	1,920.2	1,827.8	1,908.2	1,960.2	1,800.4	1,823.8	1,819.7	1,829.7	1,833.5	1,837.0	3.5
Waste management and remediation services .....	354.2	349.2	357.3	360.8	347.8	351.5	351.0	351.4	352.9	353.9	1.0
Education and health services .....	17,616	18,407	18,378	18,179	17,794	18,138	18,188	18,246	18,295	18,354	59
Educational services .....	2,680.6	3,137.6	3,049.5	2,782.8	2,902.4	2,955.9	2,972.4	2,978.7	2,990.0	3,006.5	16.5
Health care and social assistance .....	14,935.7	15,269.3	15,328.7	15,395.9	14,891.5	15,181.7	15,215.9	15,266.8	15,304.7	15,347.0	42.3
Health care <sup>3</sup> .....	12,623.9	12,876.4	12,914.0	12,995.0	12,585.7	12,837.5	12,861.4	12,900.5	12,927.2	12,956.9	29.7
Ambulatory health care services <sup>1</sup> .....	5,282.7	5,423.3	5,444.2	5,465.4	5,267.6	5,395.6	5,409.2	5,428.4	5,443.6	5,451.4	7.8
Offices of physicians .....	2,156.7	2,205.3	2,211.8	2,221.4	2,150.1	2,196.7	2,204.3	2,210.5	2,213.6	2,215.4	1.8
Outpatient care centers .....	490.1	496.5	496.3	497.2	488.7	496.8	494.8	495.8	496.2	496.7	.5
Home health care services .....	863.7	905.5	910.9	917.8	862.1	901.1	904.1	907.2	910.6	915.9	5.3
Hospitals .....	4,433.7	4,486.8	4,498.2	4,535.3	4,421.7	4,484.4	4,490.8	4,499.7	4,509.1	4,522.7	13.6
Nursing and residential care facilities <sup>1</sup> .....	2,907.5	2,966.3	2,971.6	2,994.3	2,896.4	2,957.5	2,961.4	2,972.4	2,974.5	2,982.8	8.3
Nursing care facilities .....	1,587.2	1,606.0	1,604.4	1,611.5	1,583.0	1,605.7	1,603.9	1,609.1	1,606.9	1,607.5	.6
Social assistance <sup>1</sup> .....	2,311.8	2,392.9	2,414.7	2,400.9	2,305.8	2,344.2	2,354.5	2,366.3	2,377.5	2,390.1	12.6
Child day care services .....	802.7	828.5	835.0	815.8	807.0	802.7	804.9	810.5	812.9	817.5	4.6
Leisure and hospitality .....	13,665	13,381	13,745	14,146	13,092	13,425	13,449	13,481	13,528	13,567	39
Arts, entertainment, and recreation .....	2,172.9	1,903.1	2,042.8	2,225.2	1,923.7	1,963.3	1,963.2	1,953.5	1,964.2	1,973.7	9.5
Performing arts and spectator sports .....	419.3	409.9	426.3	420.9	400.1	406.0	405.9	402.8	406.2	402.5	-3.7
Museums, historical sites, zoos, and parks .....	134.3	126.1	134.3	142.2	123.7	127.5	128.2	128.8	129.9	130.6	.7
Amusements, gambling, and recreation .....	1,619.3	1,367.1	1,482.2	1,662.1	1,399.9	1,429.8	1,429.1	1,421.9	1,428.1	1,440.6	12.5
Accommodations and food services .....	11,491.6	11,477.4	11,702.4	11,920.8	11,168.7	11,461.3	11,486.0	11,527.9	11,564.2	11,593.7	29.5
Accommodations .....	1,905.2	1,814.0	1,854.5	1,941.0	1,816.4	1,860.0	1,860.0	1,859.1	1,854.0	1,854.0	-5.1
Food services and drinking places .....	9,586.4	9,663.4	9,847.9	9,979.8	9,352.3	9,601.0	9,626.0	9,667.4	9,705.1	9,739.7	34.6
Other services .....	5,502	5,472	5,504	5,557	5,431	5,454	5,462	5,470	5,480	5,483	3
Repair and maintenance .....	1,262.9	1,262.8	1,270.3	1,276.5	1,251.0	1,248.9	1,255.9	1,257.4	1,261.9	1,262.9	1.0
Personal and laundry services .....	1,299.7	1,299.2	1,314.1	1,312.6	1,280.6	1,290.3	1,290.8	1,292.6	1,295.8	1,293.4	-2.4
Membership associations and organizations .....	2,939.0	2,909.7	2,919.3	2,967.5	2,899.3	2,915.2	2,915.7	2,919.5	2,921.9	2,926.3	4.4
Government .....	21,886	22,617	22,625	22,222	21,968	22,174	22,197	22,229	22,256	22,296	40
Federal .....	2,751	2,707	2,714	2,733	2,733	2,718	2,716	2,716	2,715	2,714	-1
Federal, except U.S. Postal Service .....	1,983.0	1,944.5	1,950.3	1,968.8	1,961.0	1,951.8	1,949.7	1,950.0	1,948.2	1,947.3	-9
U.S. Postal Service .....	768.4	762.0	763.7	764.2	771.6	766.5	766.5	766.4	766.9	766.3	-6
State government .....	4,864	5,278	5,178	4,951	5,075	5,133	5,134	5,140	5,140	5,159	19
State government education .....	2,061.4	2,472.2	2,359.5	2,102.8	2,292.6	2,324.0	2,324.5	2,326.4	2,321.8	2,333.8	12.0
State government, excluding education .....	2,802.8	2,806.2	2,818.4	2,848.2	2,782.3	2,809.4	2,809.2	2,813.7	2,817.9	2,825.3	7.4
Local government .....	14,271	14,632	14,733	14,538	14,160	14,323	14,347	14,373	14,401	14,423	22
Local government education .....	7,864.5	8,383.9	8,415.3	8,035.0	7,915.4	8,025.1	8,044.1	8,056.0	8,077.1	8,088.7	11.6
Local government, excluding education .....	6,406.9	6,248.2	6,318.1	6,502.6	6,245.0	6,298.0	6,302.9	6,317.0	6,324.3	6,334.0	9.7

<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.

P = preliminary.

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

Industry	Not seasonally adjusted				Seasonally adjusted						Change from: May 2007-June 2007 <sup>P</sup>
	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	June 2006	Feb. 2007	Mar. 2007	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	
Total private .....	34.0	33.9	33.7	34.0	33.9	33.7	33.9	33.8	33.8	33.9	0.1
Goods-producing .....	40.9	40.2	40.6	40.9	40.6	40.2	40.6	40.4	40.5	40.7	.2
Natural resources and mining .....	46.3	45.6	45.9	46.3	46.0	45.9	45.9	45.8	45.8	46.0	.2
Construction .....	39.6	38.4	39.3	39.7	39.0	38.4	39.0	38.8	38.9	39.1	.2
Manufacturing .....	41.3	41.0	41.1	41.4	41.2	40.9	41.2	41.1	41.1	41.3	.2
Overtime hours .....	4.6	4.0	4.1	4.4	4.5	4.1	4.3	4.2	4.2	4.3	.1
Durable goods .....	41.7	41.2	41.3	41.7	41.6	41.1	41.4	41.2	41.3	41.5	.2
Overtime hours .....	4.6	4.0	4.1	4.5	4.5	4.1	4.3	4.2	4.2	4.4	.2
Wood products .....	40.1	39.5	39.9	40.7	39.5	39.1	39.5	39.6	39.5	39.9	.4
Nonmetallic mineral products .....	44.0	42.2	42.5	43.1	43.4	41.6	42.4	42.2	42.2	42.4	.2
Primary metals .....	43.6	43.0	42.5	42.8	43.7	43.0	43.2	43.0	42.6	42.9	.3
Fabricated metal products .....	41.5	41.4	41.3	41.4	41.5	41.1	41.6	41.4	41.3	41.4	.1
Machinery .....	42.5	42.4	42.4	42.6	42.5	42.3	42.3	42.4	42.4	42.5	.1
Computer and electronic products .....	40.8	40.2	40.0	40.5	40.8	40.3	40.4	40.4	40.1	40.5	.4
Electrical equipment and appliances .....	40.9	41.1	41.1	41.9	41.1	40.9	40.9	41.1	41.3	42.0	.7
Transportation equipment .....	43.1	42.4	43.3	43.2	43.0	42.5	42.8	42.3	43.0	43.0	.0
Motor vehicles and parts <sup>2</sup> .....	43.0	41.8	43.1	43.0	42.7	41.5	42.4	41.7	42.8	42.6	-.2
Furniture and related products .....	39.1	38.6	38.6	39.6	38.7	38.8	38.9	38.9	39.0	39.2	.2
Miscellaneous manufacturing .....	39.1	38.5	38.5	38.8	38.8	37.9	38.5	38.6	38.5	38.6	.1
Nondurable goods .....	40.7	40.8	40.7	41.0	40.7	40.6	40.9	40.9	40.8	40.9	.1
Overtime hours .....	4.5	4.0	4.1	4.2	4.5	4.2	4.3	4.2	4.2	4.2	.0
Food manufacturing .....	40.0	40.1	40.4	40.6	40.0	40.5	41.0	40.7	40.6	40.6	.0
Beverages and tobacco products .....	41.9	42.0	41.1	42.0	41.2	40.5	40.7	41.3	40.7	41.2	.5
Textile mills .....	40.7	40.4	40.3	40.3	40.7	40.7	40.5	40.2	40.4	40.4	.0
Textile product mills .....	40.4	39.7	39.5	40.8	40.2	39.5	39.6	39.9	39.8	40.5	.7
Apparel .....	36.8	37.4	37.5	37.8	36.8	37.0	36.7	37.3	37.4	37.6	.2
Leather and allied products .....	39.1	37.7	38.4	37.4	39.0	38.0	37.9	37.6	38.2	37.4	-.8
Paper and paper products .....	43.4	42.9	42.7	43.1	43.3	42.4	43.1	43.0	42.7	42.9	.2
Printing and related support activities .....	39.0	39.3	38.9	39.0	39.3	39.4	39.3	39.4	39.2	39.3	.1
Petroleum and coal products .....	45.6	44.6	44.8	45.4	45.4	45.1	44.7	44.9	44.9	45.1	.2
Chemicals .....	42.5	42.3	41.9	42.0	42.6	41.8	41.9	42.2	42.0	42.1	.1
Plastics and rubber products .....	40.9	41.3	41.2	41.6	40.8	40.4	40.9	41.2	41.2	41.4	.2
Private service-providing .....	32.5	32.6	32.3	32.5	32.4	32.4	32.5	32.4	32.4	32.5	.1
Trade, transportation, and utilities .....	33.6	33.3	33.2	33.5	33.4	33.3	33.4	33.3	33.3	33.4	.1
Wholesale trade .....	38.0	38.5	38.3	38.3	38.0	38.1	38.2	38.1	38.3	38.3	.0
Retail trade .....	30.6	30.1	30.0	30.4	30.4	30.2	30.2	30.2	30.1	30.2	.1
Transportation and warehousing .....	37.0	36.9	36.8	37.3	36.9	37.1	37.2	36.9	37.0	37.2	.2
Utilities .....	41.2	42.5	42.4	42.1	41.2	42.3	42.5	42.3	42.3	42.2	-.1
Information .....	36.5	36.8	36.0	36.2	36.5	36.6	36.7	36.5	36.4	36.3	-.1
Financial activities .....	35.4	36.6	35.6	35.9	35.6	36.0	36.0	36.0	36.0	36.1	.1
Professional and business services .....	34.7	35.1	34.7	35.0	34.6	34.6	34.8	34.7	34.8	34.9	.1
Education and health services .....	32.5	32.7	32.3	32.5	32.6	32.4	32.6	32.6	32.5	32.5	.0
Leisure and hospitality .....	25.9	25.7	25.5	25.9	25.6	25.5	25.6	25.6	25.6	25.6	.0
Other services .....	31.0	30.9	30.9	31.0	30.9	30.7	31.0	30.9	31.0	30.9	-.1

<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, motor vehicle parts.

<sup>P</sup> = preliminary.

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

Industry	Average hourly earnings				Average weekly earnings			
	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>
Total private .....	\$16.63	\$17.34	\$17.28	\$17.29	\$565.42	\$587.83	\$582.34	\$587.86
Seasonally adjusted .....	16.73	17.25	17.32	17.38	567.15	583.05	585.42	589.18
Goods-producing .....	18.00	18.48	18.60	18.66	736.20	742.90	755.16	763.19
Natural resources and mining .....	19.74	20.94	20.87	20.85	913.96	954.86	957.93	965.36
Construction .....	19.98	20.62	20.87	20.91	791.21	791.81	820.19	830.13
Manufacturing .....	16.76	17.19	17.19	17.23	692.19	704.79	706.51	713.32
Durable goods .....	17.62	18.10	18.12	18.16	734.75	745.72	748.36	757.27
Wood products .....	13.46	13.60	13.63	13.73	539.75	537.20	543.84	558.81
Nonmetallic mineral products .....	16.56	16.86	17.03	17.27	728.64	711.49	723.78	744.34
Primary metals .....	19.14	19.66	19.63	19.60	834.50	845.38	834.28	838.88
Fabricated metal products .....	16.13	16.40	16.47	16.48	669.40	678.96	680.21	682.27
Machinery .....	17.03	17.71	17.65	17.61	723.78	750.90	748.36	750.19
Computer and electronic products .....	18.78	19.84	19.89	19.97	766.22	797.57	795.60	808.79
Electrical equipment and appliances .....	15.46	15.93	15.96	16.01	632.31	654.72	655.96	670.82
Transportation equipment .....	22.50	22.87	22.86	23.01	969.75	969.69	989.84	994.03
Furniture and related products .....	13.67	14.37	14.37	14.38	534.50	554.68	554.68	569.45
Miscellaneous manufacturing .....	14.28	14.41	14.40	14.54	558.35	554.79	554.40	564.15
Nondurable goods .....	15.27	15.65	15.61	15.65	621.49	638.52	635.33	641.65
Food manufacturing .....	13.14	13.49	13.53	13.54	525.60	540.95	546.61	549.72
Beverages and tobacco products .....	17.94	18.45	18.42	17.96	751.69	774.90	757.06	754.32
Textile mills .....	12.55	13.00	12.90	13.03	510.79	525.20	519.87	525.11
Textile product mills .....	12.04	11.93	11.89	11.92	486.42	473.62	469.66	486.34
Apparel .....	10.64	10.80	10.91	10.87	391.55	403.92	409.13	410.89
Leather and allied products .....	11.72	11.87	11.86	11.96	458.25	447.50	455.42	447.30
Paper and paper products .....	17.95	18.47	18.47	18.51	779.03	792.36	788.67	797.78
Printing and related support activities .....	15.65	16.00	15.91	16.00	610.35	628.80	618.90	624.00
Petroleum and coal products .....	23.67	25.01	24.69	24.46	1,079.35	1,115.45	1,106.11	1,110.48
Chemicals .....	19.36	19.71	19.60	19.75	822.80	833.73	821.24	829.50
Plastics and rubber products .....	14.94	15.32	15.24	15.28	611.05	632.72	627.89	635.65
Private service-providing .....	16.26	17.05	16.93	16.92	528.45	555.83	546.84	549.90
Trade, transportation, and utilities .....	15.36	15.82	15.72	15.76	516.10	526.81	521.90	527.96
Wholesale trade .....	18.74	19.53	19.30	19.46	712.12	751.91	739.19	745.32
Retail trade .....	12.60	12.86	12.80	12.82	385.56	387.09	384.00	389.73
Transportation and warehousing .....	17.27	17.56	17.54	17.60	638.99	647.96	645.47	656.48
Utilities .....	27.14	27.88	27.77	27.36	1,118.17	1,184.90	1,177.45	1,151.86
Information .....	22.95	23.93	23.82	23.75	837.68	880.62	857.52	859.75
Financial activities .....	18.58	19.66	19.55	19.50	657.73	719.56	695.98	700.05
Professional and business services .....	18.87	20.13	19.91	19.90	654.79	706.56	690.88	696.50
Education and health services .....	17.32	17.80	17.84	17.91	562.90	582.06	576.23	582.08
Leisure and hospitality .....	9.63	10.30	10.33	10.29	249.42	264.71	263.42	266.51
Other services .....	14.70	15.20	15.13	15.12	455.70	469.68	467.52	468.72

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

P = preliminary.



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

Industry	June 2006	Feb. 2007	Mar. 2007	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	Percent change from: May 2007-June 2007 <sup>P</sup>
Total Private:							
Current dollars .....	\$16.73	\$17.16	\$17.21	\$17.25	\$17.32	\$17.38	0.3
Constant (1982) dollars <sup>2</sup> .....	8.18	8.36	8.32	8.30	8.26	N.A.	( <sup>3</sup> )
Goods-producing .....	18.00	18.37	18.45	18.53	18.62	18.66	.2
Natural resources and mining .....	19.83	20.77	20.77	20.81	20.89	20.95	.3
Construction .....	20.03	20.57	20.68	20.73	20.94	20.95	.0
Manufacturing .....	16.78	17.03	17.09	17.18	17.21	17.24	.2
Excluding overtime <sup>4</sup> .....	15.91	16.22	16.24	16.34	16.37	16.39	.1
Durable goods .....	17.65	17.96	18.03	18.12	18.15	18.18	.2
Nondurable goods .....	15.28	15.47	15.49	15.60	15.61	15.65	.3
Private service-providing .....	16.38	16.84	16.88	16.91	16.98	17.04	.4
Trade, transportation, and utilities .....	15.39	15.61	15.66	15.69	15.73	15.78	.3
Wholesale trade .....	18.85	19.22	19.32	19.39	19.40	19.57	.9
Retail trade .....	12.59	12.71	12.72	12.75	12.77	12.79	.2
Transportation and warehousing .....	17.28	17.50	17.54	17.57	17.62	17.62	.0
Utilities .....	27.39	27.50	27.66	27.68	27.72	27.66	-.2
Information .....	23.19	23.77	23.83	23.86	23.89	24.00	.5
Financial activities .....	18.71	19.42	19.51	19.53	19.60	19.65	.3
Professional and business services .....	19.02	19.80	19.83	19.84	19.97	20.06	.5
Education and health services .....	17.36	17.75	17.78	17.80	17.89	17.95	.3
Leisure and hospitality .....	9.72	10.16	10.19	10.29	10.32	10.37	.5
Other services .....	14.75	15.06	15.07	15.10	15.12	15.18	.4

<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 -0.5 percent from Apr. 2007 to May 2007, 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 and 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: May 2007-June 2007 <sup>P</sup>
	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	June 2006	Feb. 2007	Mar. 2007	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	
Total private .....	107.4	106.9	107.3	109.4	105.8	106.4	107.3	107.1	107.3	107.8	0.5
Goods-producing .....	105.9	100.4	102.9	105.4	103.3	101.2	102.6	101.9	102.4	103.0	.6
Natural resources and mining .....	129.9	129.6	132.4	136.1	127.1	131.2	132.0	131.7	132.4	133.2	.6
Construction .....	121.7	110.4	117.2	122.1	115.6	111.9	115.2	114.2	114.8	116.0	1.0
Manufacturing .....	97.5	94.7	95.2	96.6	96.5	94.9	95.5	95.2	95.3	95.6	.3
Durable goods .....	101.1	97.8	98.2	99.7	100.1	97.7	98.2	97.8	98.0	98.4	.4
Wood products .....	103.9	91.1	93.3	96.0	100.6	91.7	92.1	92.2	92.1	92.3	.2
Nonmetallic mineral products .....	104.8	94.9	97.9	101.8	101.0	94.8	96.4	95.7	96.6	97.9	1.3
Primary metals .....	95.1	91.3	89.9	90.0	94.8	91.3	91.2	90.9	90.0	89.8	-.2
Fabricated metal products .....	104.1	104.0	103.8	105.0	103.5	103.4	104.5	104.1	104.0	104.4	.4
Machinery .....	103.9	105.3	106.0	107.6	103.4	105.2	105.3	105.4	106.0	106.8	.8
Computer and electronic products .....	106.4	103.3	102.9	104.3	105.9	104.6	104.5	104.1	103.2	103.7	.5
Electrical equipment and appliances .....	89.5	90.9	91.1	93.2	89.7	89.9	90.4	91.1	91.6	93.0	1.5
Transportation equipment .....	102.8	98.1	99.2	99.3	101.7	97.3	97.6	97.0	98.0	97.9	-.1
Motor vehicles and parts <sup>2</sup> .....	97.5	87.8	88.9	88.6	95.8	86.3	87.9	86.4	87.6	86.9	-.8
Furniture and related products .....	92.9	86.0	86.3	88.3	91.1	86.6	86.6	86.4	86.5	86.5	.0
Miscellaneous manufacturing .....	91.4	91.8	92.1	93.0	90.7	90.5	92.1	92.3	92.3	92.4	.1
Nondurable goods .....	91.8	89.9	90.3	91.9	91.3	90.6	91.1	91.0	90.9	91.0	.1
Food manufacturing .....	98.6	97.8	99.8	101.9	98.8	101.2	102.7	101.8	102.0	102.0	.0
Beverages and tobacco products .....	101.6	104.5	103.8	110.9	98.4	101.8	102.6	105.6	104.6	107.1	2.4
Textile mills .....	66.3	58.3	58.2	56.5	65.7	60.2	59.4	57.9	57.9	56.3	-2.8
Textile product mills .....	87.9	81.3	80.3	82.6	86.8	81.4	80.8	81.1	80.1	81.3	1.5
Apparel .....	65.5	61.9	62.2	62.9	64.2	62.1	61.3	61.7	61.5	61.3	-.3
Leather and allied products .....	75.4	71.7	74.3	71.7	75.2	72.6	73.4	71.3	72.9	71.4	-2.1
Paper and paper products .....	88.7	84.3	84.3	86.1	87.9	84.5	85.2	85.2	84.5	85.0	.6
Printing and related support activities .....	92.7	92.5	91.7	92.3	92.9	94.2	93.9	93.1	92.4	92.6	.2
Petroleum and coal products .....	103.0	94.7	100.1	104.2	99.6	96.2	95.4	96.5	99.1	100.0	.9
Chemicals .....	97.7	95.4	94.7	96.1	97.0	94.0	94.0	95.0	94.7	95.1	.4
Plastics and rubber products .....	95.3	95.2	95.3	97.0	94.3	93.1	94.2	95.0	95.1	95.7	.6
Private service-providing .....	107.8	108.8	108.7	110.3	106.4	108.1	108.6	108.5	108.7	109.2	.5
Trade, transportation, and utilities .....	103.8	102.8	103.3	104.7	102.9	103.4	104.0	103.6	103.8	104.2	.4
Wholesale trade .....	106.5	108.6	108.9	109.9	105.6	107.3	107.7	107.7	108.6	108.9	.3
Retail trade .....	101.0	99.1	99.8	101.4	100.5	100.5	100.9	100.7	100.6	100.8	.2
Transportation and warehousing .....	108.8	108.2	108.6	110.6	107.9	109.4	109.6	108.7	109.0	109.8	.7
Utilities .....	93.7	95.7	95.9	95.9	93.1	95.3	96.0	95.5	95.6	95.4	-.2
Information .....	101.1	102.5	101.2	102.3	100.5	101.7	102.2	101.9	102.1	101.9	-.2
Financial activities .....	107.9	112.1	109.6	111.9	107.4	110.4	110.6	110.7	110.9	111.4	.5
Professional and business services .....	113.8	115.3	114.5	117.0	112.0	114.0	114.7	114.4	114.9	115.2	.3
Education and health services .....	107.7	113.3	111.8	111.4	109.1	110.5	111.6	111.9	112.0	112.4	.4
Leisure and hospitality .....	114.8	111.2	113.6	119.2	108.3	110.9	111.5	111.8	112.1	112.4	.3
Other services .....	99.1	98.6	99.3	100.9	97.3	97.6	98.7	98.6	99.1	99.0	-.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 and nonsupervisory worker employment.

**Table B-6. Indexes of aggregate weekly payrolls of production and 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: May 2007-June 2007 <sup>P</sup>
	June 2006	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	June 2006	Feb. 2007	Mar. 2007	Apr. 2007	May 2007 <sup>P</sup>	June 2007 <sup>P</sup>	
Total private .....	119.4	123.9	123.9	126.4	118.3	122.0	123.4	123.4	124.2	125.2	0.8
Goods-producing .....	116.8	113.6	117.2	120.5	113.9	113.8	115.9	115.7	116.7	117.7	.9
Natural resources and mining .....	149.1	157.9	160.8	165.0	146.6	158.5	159.4	159.4	160.9	162.3	.9
Construction .....	131.3	122.9	132.0	137.9	125.0	124.3	128.7	127.8	129.8	131.2	1.1
Manufacturing .....	106.8	106.4	107.1	108.9	105.9	105.7	106.7	107.0	107.2	107.8	.6
Durable goods .....	111.2	110.5	111.1	113.0	110.3	109.5	110.5	110.6	111.1	111.7	.5
Nondurable goods .....	99.0	99.4	99.6	101.6	98.5	99.0	99.7	100.3	100.2	100.7	.5
Private service-providing .....	120.2	127.2	126.2	128.0	119.5	124.8	125.7	125.8	126.6	127.6	.8
Trade, transportation, and utilities .....	113.7	116.0	115.9	117.8	113.0	115.2	116.2	116.0	116.5	117.3	.7
Wholesale trade .....	117.6	125.0	123.8	126.0	117.2	121.5	122.5	123.0	124.1	125.6	1.2
Retail trade .....	109.1	109.3	109.4	111.4	108.4	109.4	110.0	110.0	110.1	110.5	.4
Transportation and warehousing .....	119.2	120.6	120.8	123.4	118.3	121.4	121.9	121.2	121.8	122.7	.7
Utilities .....	106.1	111.3	111.1	109.5	106.4	109.4	110.8	110.3	110.6	110.1	-.5
Information .....	114.8	121.5	119.3	120.2	115.3	119.6	120.5	120.4	120.8	121.0	.2
Financial activities .....	124.0	136.3	132.5	134.9	124.3	132.6	133.5	133.7	134.4	135.3	.7
Professional and business services .....	127.7	138.2	135.7	138.5	126.7	134.3	135.3	135.1	136.6	137.5	.7
Education and health services .....	122.6	132.5	131.1	131.1	124.5	129.0	130.4	131.0	131.7	132.6	.7
Leisure and hospitality .....	125.6	130.1	133.3	139.3	119.5	128.0	129.0	130.6	131.4	132.4	.8
Other services .....	106.2	109.3	109.4	111.1	104.6	107.1	108.3	108.5	109.2	109.4	.2

<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 and 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:												
2003 .....	43.5	37.2	33.6	38.8	40.8	38.5	39.2	41.7	48.0	50.2	52.2	52.9
2004 .....	51.6	50.2	62.1	64.9	59.9	57.6	56.5	51.4	56.5	55.0	51.4	55.6
2005 .....	52.5	61.3	52.7	60.8	54.9	58.5	59.0	60.4	53.6	53.1	62.2	60.4
2006 .....	64.2	64.6	64.0	62.8	56.7	55.9	59.4	55.9	55.8	57.7	53.6	57.6
2007 .....	54.9	54.7	55.0	52.9	<sup>P</sup> 59.7	<sup>P</sup> 53.2						
Over 3-month span:												
2003 .....	39.6	33.8	34.9	33.8	35.3	42.3	39.2	34.4	42.6	48.6	48.7	50.2
2004 .....	55.9	53.2	57.0	64.2	70.3	65.6	59.9	55.2	57.9	59.0	60.4	55.8
2005 .....	51.3	55.9	56.8	61.3	57.2	59.4	62.8	63.7	59.9	53.4	57.2	62.2
2006 .....	70.5	66.7	66.0	66.9	63.3	62.4	60.3	62.6	57.7	59.0	57.7	59.9
2007 .....	64.6	60.6	61.2	59.4	<sup>P</sup> 58.1	<sup>P</sup> 55.8						
Over 6-month span:												
2003 .....	34.7	33.1	31.1	33.3	33.5	36.5	32.7	32.4	40.8	44.8	47.7	47.5
2004 .....	49.8	51.8	55.0	60.8	63.5	63.7	63.3	62.6	58.3	62.1	55.4	55.2
2005 .....	54.1	57.2	57.6	56.3	56.5	58.1	65.8	63.8	61.9	59.2	62.8	60.8
2006 .....	63.8	63.3	67.1	68.2	67.1	67.1	63.5	62.9	62.6	62.1	61.5	61.0
2007 .....	62.2	60.3	65.3	62.8	<sup>P</sup> 61.0	<sup>P</sup> 59.4						
Over 12-month span:												
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	48.4	50.7	57.7	57.0	55.2	56.7	58.3	60.1	60.3
2005 .....	60.1	61.0	59.5	58.8	58.3	60.3	60.6	62.8	60.3	58.8	59.7	61.3
2006 .....	67.3	65.3	66.0	64.7	65.8	65.3	67.6	66.4	66.5	66.4	65.5	65.1
2007 .....	64.6	64.4	63.8	64.0	<sup>P</sup> 62.8	<sup>P</sup> 62.9						
Manufacturing payrolls, 84 industries <sup>1</sup>												
Over 1-month span:												
2003 .....	34.5	17.3	17.3	10.7	22.0	17.3	17.3	31.5	26.8	38.1	42.3	42.3
2004 .....	41.1	45.2	47.0	63.1	50.0	48.2	56.5	43.5	41.7	43.5	40.5	42.3
2005 .....	36.9	48.2	43.5	48.2	38.7	37.5	42.3	45.8	44.0	44.6	48.2	51.8
2006 .....	63.1	48.2	56.0	53.0	47.0	58.9	51.2	44.6	40.5	47.6	43.5	38.7
2007 .....	52.4	38.7	30.4	33.3	<sup>P</sup> 41.7	<sup>P</sup> 42.3						
Over 3-month span:												
2003 .....	15.5	11.3	13.7	9.5	8.9	11.9	15.5	15.5	17.9	29.2	30.4	33.3
2004 .....	45.2	42.9	43.5	57.7	60.1	58.3	55.4	46.4	47.0	42.9	42.9	37.5
2005 .....	35.1	39.9	40.5	42.3	35.1	33.9	40.5	41.7	42.3	40.5	39.9	43.5
2006 .....	56.5	52.4	52.4	51.2	47.6	54.8	48.2	52.4	39.3	42.3	35.7	39.9
2007 .....	48.2	38.1	42.9	31.0	<sup>P</sup> 31.5	<sup>P</sup> 35.7						
Over 6-month span:												
2003 .....	11.9	11.3	7.1	8.3	9.5	10.7	7.1	9.5	12.5	16.1	25.0	24.4
2004 .....	28.0	32.7	35.1	47.0	50.0	52.4	54.2	52.4	48.8	51.2	41.1	38.7
2005 .....	31.5	35.1	36.3	34.5	32.1	33.3	44.0	39.3	32.1	36.9	34.5	39.3
2006 .....	42.9	41.7	50.0	50.6	51.2	53.0	45.8	45.8	47.6	45.2	44.6	39.9
2007 .....	39.9	37.5	37.5	36.9	<sup>P</sup> 35.7	<sup>P</sup> 36.3						
Over 12-month span:												
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	20.2	23.2	35.7	36.9	38.1	36.3	44.0	44.6	44.6
2005 .....	44.6	44.6	41.7	40.5	37.5	36.3	32.1	33.9	32.7	33.3	33.3	37.5
2006 .....	44.6	40.5	40.5	40.5	39.3	42.3	48.8	48.8	44.6	45.2	43.5	41.7
2007 .....	41.7	42.3	39.3	39.9	<sup>P</sup> 37.5	<sup>P</sup> 33.9						

<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.