

NEWS RELEASE



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Technical information:

Household data: (202) 691-6378 • cpsinfo@bls.gov • www.bls.gov/cps Establishment data: (202) 691-6555 • cesinfo@bls.gov • www.bls.gov/ces

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THE EMPLOYMENT SITUATION – JULY 2011

Total **nonfarm payroll employment** rose by 117,000 in July, and the **unemployment rate** was little changed at 9.1 percent, the U.S. Bureau of Labor Statistics reported today. Job gains occurred in health care, retail trade, manufacturing, and mining. Government employment continued to trend down.

Chart 1. Unemployment rate, seasonally adjusted, July 2009 – July 2011

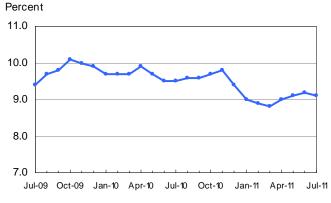


Chart 2. Nonfarm payroll employment over-the-month change, seasonally adjusted, July 2009 – July 2011



Household Survey Data

The number of **unemployed persons** (13.9 million) and the **unemployment rate** (9.1 percent) changed little in July. Since April, the unemployment rate has shown little definitive movement. The labor force, at 153.2 million, was little changed in July. (See table A-1.)

Among the **major worker groups**, the unemployment rates for adult men (9.0 percent), adult women (7.9 percent), teenagers (25.0 percent), whites (8.1 percent), blacks (15.9 percent), and Hispanics (11.3 percent) showed little or no change in July. The jobless rate for Asians was 7.7 percent, not seasonally adjusted. (See tables A-1, A-2, and A-3.)

The number of persons **unemployed for less than 5 weeks** declined by 387,000 in July, mostly offsetting an increase in the prior month. The number of **long-term unemployed** (those jobless for 27 weeks and over), at 6.2 million, changed little over the month and accounted for 44.4 percent of the unemployed. (See table A-12.)

The civilian labor force participation rate edged down in July to 63.9 percent, and the employment-population ratio was little changed at 58.1 percent. (See table A-1.)

The number of persons employed **part time for economic reasons** (sometimes referred to as involuntary part-time workers) was about unchanged in July at 8.4 million. These individuals were working part time because their hours had been cut back or because they were unable to find a full-time job. (See table A-8.)

In July, 2.8 million persons were **marginally attached to the labor force**, little changed from a year earlier. (These data are not seasonally adjusted.) These individuals were not in the labor force, wanted and were available for work, and had looked for a job sometime in the prior 12 months. They were not counted as unemployed because they had not searched for work in the 4 weeks preceding the survey. (See table A-16.)

Among the marginally attached, there were 1.1 million **discouraged workers** in July, about the same as a year earlier. (These data are not seasonally adjusted.) Discouraged workers are persons not currently looking for work because they believe no jobs are available for them. The remaining 1.7 million persons marginally attached to the labor force in July had not searched for work in the 4 weeks preceding the survey for reasons such as school attendance or family responsibilities. (See table A-16.)

Establishment Survey Data

Total **nonfarm payroll employment** increased by 117,000 in July, following little growth over the prior 2 months. Total **private employment** rose by 154,000 over the month, reflecting job gains in several major industries, including health care, retail trade, manufacturing, and mining. Government employment continued to decline. (See table B-1.)

Health care employment grew by 31,000 in July. Ambulatory health care services and hospitals each added 14,000 jobs over the month. Over the past 12 months, health care employment has grown by 299,000.

Retail trade added 26,000 jobs in July. Employment in health and personal care stores rose by 9,000 over the month with small increases distributed among several other retail industries. Employment in retail trade has increased by 228,000 since a recent low in December 2009.

Manufacturing employment increased in July (+24,000); nearly all of the increase was in durable goods manufacturing. Within durable goods, the motor vehicles and parts industry had fewer seasonal layoffs than typical for July, contributing to a seasonally adjusted employment increase of 12,000. Manufacturing has added 289,000 jobs since its most recent trough in December 2009, and durable goods manufacturing added 327,000 jobs during this period.

In July, employment in **mining** rose by 9,000; virtually all of the gain (+8,000) occurred in support activities for mining. Employment in mining has increased by 140,000 since a recent low in October 2009.

Employment in **professional and technical services** continued to trend up in July (+18,000). This industry has added 246,000 jobs since a recent low in March 2010. Employment in **temporary help services** changed little over the month and has shown little movement on net so far this year.

Elsewhere in the private sector, employment in **construction**, **transportation and warehousing**, **information**, **financial activities**, and **leisure and hospitality** changed little over the month.

Government employment continued to trend down over the month (-37,000). Employment in state government decreased by 23,000, almost entirely due to a partial shutdown of the Minnesota state government. Employment in local government continued to wane over the month.

The average workweek for all employees on private nonfarm payrolls was unchanged over the month at 34.3 hours. The manufacturing workweek and factory overtime for all employees also were unchanged at 40.3 hours and 3.1 hours, respectively. In July, the average workweek for **production and nonsupervisory employees** on private nonfarm payrolls was 33.6 hours for the sixth consecutive month. (See tables B-2 and B-7.)

In July, **average hourly earnings for all employees** on private nonfarm payrolls increased by 10 cents, or 0.4 percent, to \$23.13. Over the past 12 months, average hourly earnings have increased by 2.3 percent. In July, average hourly earnings of private-sector **production and nonsupervisory employees** increased by 8 cents, or 0.4 percent, to \$19.52. (See tables B-3 and B-8.)

The change in total nonfarm payroll employment for May was revised from +25,000 to +53,000, and the change for June was revised from +18,000 to +46,000.

The Employment Situation for August is scheduled to be released on Friday, September 2, 2011, at 8:30 a.m. (EDT).

Summary table A. Household data, seasonally adjusted [Numbers in thousands]

Category	July 2010	May 2011	June 2011	July 2011	Change from: June 2011- July 2011
Employment status					
Civilian noninstitutional population	237,890	239,313	239,489	239,671	182
Civilian labor force	153,628	153,693	153,421	153,228	-193
Participation rate	64.6	64.2	64.1	63.9	-0.2
Employed	138,991	139,779	139,334	139,296	-38
Employment-population ratio	58.4	58.4	58.2	58.1	-0.1
Unemployed	14,637	13,914	14,087	13,931	-156
Unemployment rate	9.5	9.1	9.2	9.1	-0.1
Not in labor force	84,262	85,620	86,069	86,443	374
Unemployment rates					
Total, 16 years and over	9.5	9.1	9.2	9.1	-0.1
Adult men (20 years and over)	9.7	8.9	9.1	9.0	-0.1
Adult women (20 years and over)	7.9	8.0	8.0	7.9	-0.1
Teenagers (16 to 19 years)	26.1	24.2	24.5	25.0	0.5
White	8.6	8.0	8.1	8.1	0.0
Black or African American	15.7	16.2	16.2	15.9	-0.3
Asian (not seasonally adjusted)	8.2	7.0	6.8	7.7	_
Hispanic or Latino ethnicity	12.1	11.9	11.6	11.3	-0.3
Total, 25 years and over	8.1	7.8	8.0	7.8	-0.2
Less than a high school diploma	13.9	14.7	14.3	15.0	0.7
High school graduates, no college	10.1	9.5	10.0	9.3	-0.7
Some college or associate degree	8.4	8.0	8.4	8.3	-0.1
Bachelor's degree and higher	4.5	4.5	4.4	4.3	-0.1
Reason for unemployment					
Job losers and persons who completed temporary jobs	9,090	8,274	8,261	8,215	-46
Job leavers	896	908	965	928	-37
Reentrants	3,417	3,433	3,430	3,410	-20
New entrants	1,197	1,231	1,222	1,270	48
Duration of unemployment					
Less than 5 weeks	2,833	2,664	3,076	2,689	-387
5 to 14 weeks	3,098	2,892	2,972	3,088	116
15 to 26 weeks	2,171	1,984	1,836	1,965	129
27 weeks and over	6,539	6,200	6,289	6,185	-104
Employed persons at work part time					
Part time for economic reasons	8,533	8,548	8,552	8,396	-156
Slack work or business conditions	6,164	5,834	5,806	5,687	-119
Could only find part-time work	2,301	2,473	2,401	2,517	116
Part time for noneconomic reasons	18,219	18,468	18,470	18,258	-212
Persons not in the labor force (not seasonally adjusted)					
Marginally attached to the labor force	2,622	2,206	2,680	2,785	_
Discouraged workers	1,185	822	982	1,119	_

⁻ Over-the-month changes are not displayed for not seasonally adjusted data.

NOTE: Persons whose ethnicity is identified as Hispanic or Latino may be of any race. 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. Updated population controls are introduced annually with the release of January data.

ESTABLISHMENT DATA Summary table B. Establishment data, seasonally adjusted

Category	July 2010	May 2011	June 2011 ^p	July 2011 ^p
EMPLOYMENT BY SELECTED INDUSTRY				
(Over-the-month change, in thousands) Total nonfarm	-49	53	46	117
Total private.	93	99	80	154
Goods-producing.	28	20	16	42
	7	10	10	10
Mining and logging.		· ·	-	1
Construction.	-11	3	-5	8
Manufacturing	32	7	11	24
Durable goods ¹	35	18	17	23
Motor vehicles and parts	21.3	0.1	2.1	12.0
Nondurable goods	-3	-11	-6	1
Private service-providing ¹	65	79	64	112
Wholesale trade	3.1	8.2	5.7	1.7
Retail trade.	10.8	2.8	11.2	25.9
Transportation and warehousing	9.0	12.0	12.4	1.1
Information.	5	0	0	-1
Financial activities.	-10	13	-18	-4
Professional and business services ¹	-10 -2	44	4	34
			•	_
Temporary help services.	-2.8	-1.0	-11.6	0.3
Education and health services ¹	36	21	12	38
Health care and social assistance	28.2	26.0	12.6	36.7
Leisure and hospitality	-5	-25	33	17
Other services	19	3	3	0
Government	-142	-46	-34	-37
WOMEN AND PRODUCTION AND NONSUPERVISORY EMPLOYEES AS A PERCENT OF ALL EMPLOYEES ²				
Total nonfarm women employees	49.8	49.5	49.5	49.4
Total private women employees	48.3	48.0	48.0	47.9
Total private production and nonsupervisory employees	82.4	82.4	82.4	82.4
HOURS AND EARNINGS ALL EMPLOYEES				
Total private				
Average weekly hours	34.2	34.4	34.3	34.3
Average hourly earnings	\$ 22.61	\$ 23.02	\$ 23.03	\$ 23.13
Average weekly earnings	\$ 773.26	\$791.89	\$789.93	\$793.36
Index of aggregate weekly hours (2007=100) ³	92.0	93.9	93.7	93.8
Over-the-month percent change.	0.3	0.1	-0.2	0.1
Index of aggregate weekly payrolls (2007=100) ⁴	99.2	103.1	102.9	103.5
Over-the-month percent change	0.5	0.5	-0.2	0.6
HOURS AND EARNINGS PRODUCTION AND NONSUPERVISORY EMPLOYEES	0.0	0.5	0.2	0.0
Total private	33.5	33.6	33.6	33.6
Average weekly hours.				
Average hourly earnings	\$ 19.08	\$ 19.42	\$ 19.44	\$ 19.52
0 , 0	\$ 639.18	\$652.51	\$653.18	\$655.87
Average weekly earnings		100.8	100.8	101.0
Average weekly earnings	99.0		0.0	0.2
Average weekly earnings. Index of aggregate weekly hours (2002=100) ³ Over-the-month percent change.	0.3	0.1		
Average weekly earnings		0.1 130.8	131.0	131.7
Average weekly earnings. Index of aggregate weekly hours (2002=100) ³ Over-the-month percent change.	0.3	1		131.7 0.5
Average weekly earnings. Index of aggregate weekly hours (2002=100) ³ Over-the-month percent change. Index of aggregate weekly payrolls (2002=100) ⁴ Over-the-month percent change. DIFFUSION INDEX	0.3 126.3	130.8	131.0	
Average weekly earnings. Index of aggregate weekly hours (2002=100)³ Over-the-month percent change. Index of aggregate weekly payrolls (2002=100)⁴ Over-the-month percent change.	0.3 126.3	130.8	131.0	

¹ Includes other industries, not shown separately.

² Data relate to production employees in mining and logging and manufacturing, construction employees in construction, and nonsupervisory employees in the service-providing industries.

³ The indexes of aggregate weekly hours are calculated by dividing the current month's estimates of aggregate hours by the corresponding annual average aggregate hours.

⁴ The indexes of aggregate weekly payrolls are calculated by dividing the current month's estimates of aggregate weekly payrolls by the corresponding annual average aggregate weekly payrolls.

⁵ 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.

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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 about 100,000 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?

It is likely that both surveys include at least some undocumented immigrants. However, neither the establishment nor the household survey is designed to identify the legal status of workers. Therefore, it is not possible to determine how many are counted in either survey. The establishment survey does not collect data on the legal status of workers. The household survey does include questions which identify the foreign and native born, but it does not include questions about the legal status of the foreign born.

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 and recalculated seasonal adjustment factors. For more information on the monthly revisions, please visit www.bls.gov/ces/cesrevinfo.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 errors in the estimates. For more information on the annual benchmark revision, please visit www.bls.gov/web/cesbmart.htm.

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 (some of which include discouraged workers and other groups not officially counted as unemployed) are published each month in The Employment Situation news release.

How can unusually severe weather affect employment and hours estimates?

In the establishment survey, the reference period is the pay period that includes the 12th of the month. Unusually severe weather is more likely to have an impact on average weekly hours than on employment. Average weekly hours are estimated for paid time during the pay period, including pay for holidays, sick leave, or other time off. The impact of severe weather on hours estimates typically, but not always, results in a reduction in average weekly hours. For example, some employees may be off work for part of the pay period and not receive pay for the time missed, while some workers, such as those dealing with cleanup or repair, may work extra hours.

In order for severe weather conditions to reduce the estimate of payroll employment, employees have to be off work without pay for the entire pay period. About half of all employees in the payroll survey have a 2-week, semi-monthly, or monthly pay period. Employees who receive pay for any part of the pay period, even 1 hour, are counted in the payroll employment figures. It is not possible to quantify the effect of extreme weather on estimates of employment from the establishment survey.

In the household survey, the reference period is generally the calendar week that includes the 12th of the month. Persons who miss the entire week's work for weather-related events are counted as employed whether or not they are paid for the time off. The household survey collects data on the number of persons who usually work full time but had reduced hours, or had a job but were not at work the entire week, due to bad weather. Current and historical data are available on the household survey's most requested statistics page at http://data.bls.gov/cgi-bin/surveymost?ln.

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 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 U.S. Bureau of Labor Statistics (BLS).

The establishment survey provides information on employment, hours, and earnings of employees on nonfarm payrolls; the data appear in the "B" tables, marked ESTABLISHMENT DATA. BLS collects these data each month from the payroll records of a sample of nonagricultural business establishments. The sample includes about 140,000 businesses and government agencies representing approximately 440,000 worksites and is drawn from a sampling frame of roughly 9 million unemployment insurance tax accounts. The active sample includes approximately one-third of all nonfarm payroll employees.

For both surveys, the data for a given month relate to a particular week or pay period. In the household survey, the reference period 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. Additional information about the household survey can be found at www.bls.gov/cps/documentation.htm.

Establishment survey. The sample establishments are drawn from private nonfarm businesses such as factories, offices, and stores, as well as from 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 produced for the private sector for all employees and for production and nonsupervisory employees are defined as production and related employees in manufacturing and mining and logging, construction workers in construction, and nonsupervisory employees in private service-providing industries.

Industries are classified on the basis of an establishment's principal activity in accordance with the 2007 version of the North American Industry Classification System. Additional information about the establishment survey can be found at www.bls.gov/ces/#technical.

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 are 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 regularly occurring fluctuations. These events may result from seasonal changes in weather, major holidays, and the opening and closing of schools. The effect of such seasonal variation can be very large.

Because these seasonal events follow a more or less regular pattern each year, their influence on the level of a series can be tempered by adjusting for regular seasonal variation. These adjustments make nonseasonal developments, such as declines in employment or increases in the participation of women in the labor force, easier to spot. For example, in the household survey, 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. Similarly, in the establishment survey, payroll employment in education declines by about 20 percent at the end of the spring term and later rises with the start of the fall term, obscuring the underlying employment trends in the industry. Because seasonal employment changes at the end and beginning of the school year can be estimated, the statistics can be adjusted to make underlying employment patterns more discernable. The seasonally adjusted figures provide a more useful tool with which to analyze changes in month-tomonth economic activity.

Many seasonally adjusted series are independently adjusted in both the household and establishment surveys. However, the adjusted series for many major estimates, such as total payroll employment, employment in most major sectors, 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. The prior 2 months are routinely revised to incorporate additional sample reports and recalculated seasonal adjustment factors. In both surveys, 5-year 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 nonfarm employment from the establishment survey is on the order of plus or minus 100,000. Suppose the estimate of nonfarm employment increases by 50,000 from one month to the next. The 90percent confidence interval on the monthly change would range from -50,000 to +150,000 (50,000 +/- 100,000). 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 nonfarm employment had, in fact, increased that month. If, however, the reported nonfarm employment rise was 250,000, 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 nonfarm employment had, in fact, risen that month. At an unemployment rate of around 5.5 percent, the 90-percent confidence interval for the monthly change in unemployment as measured by the household survey is about +/- 280,000, and for the monthly change in the unemployment rate it is about +/- 0.19 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 also is improved when the data are cumulated over time, such as for quarterly and annual averages.

The household and establishment surveys are also affected by *nonsampling error*, which 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 excludes

employment losses from business deaths from sample-based estimation in order to offset the missing employment gains from business births. This is incorporated into the sample-based estimation procedure by simply not reflecting sample units going out of business, but imputing to them the same employment trend as the other firms in the sample. This procedure accounts for most of the net birth/death employment.

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 5 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, absolute benchmark revisions for total nonfarm employment have averaged 0.3 percent, with a range from -0.7 to 0.6 percent.

Other information

Information in this release will be made available to sensory impaired individuals upon request. Voice phone: (202) 691-5200; Federal Relay Service: (800) 877-8339.

Table A-1. Employment status of the civilian population by sex and age

[Numbers in thousands]

	Not se	easonally adj	usted			Seasonally	/ adjusted1		
Employment status, sex, and age	July 2010	June 2011	July 2011	July 2010	Mar. 2011	Apr. 2011	May 2011	June 2011	July 2011
TOTAL									
Civilian noninstitutional population	237,890	239,489	239,671	237,890	239,000	239,146	239,313	239,489	239,671
Civilian labor force	155,270	154,538	154,812	153,628	153,406	153,421	153,693	153,421	153,228
Participation rate	65.3	64.5	64.6	64.6	64.2	64.2	64.2	64.1	63.9
Employed	140,134	140,129	140,384	138,991	139,864	139,674	139,779	139,334	139,296
Employment-population ratio	58.9	58.5	58.6	58.4	58.5	58.4	58.4	58.2	58.1
Unemployed	15,137	14,409	14,428	14,637	13,542	13,747	13,914	14,087	13,931
Unemployment rate	9.7	9.3	9.3	9.5	8.8	9.0	9.1	9.2	9.1
Not in labor force	82,620	84,951	84,859	84,262	85,594	85,725	85,620	86,069	86,443
Persons who currently want a job	6,143	7,124	6,810	5,932	6,509	6,539	6,227	6,537	6,575
Men, 16 years and over									
Civilian noninstitutional population	115,207	116,250	116,347	115,207	115,988	116,067	116,156	116,250	116,347
Civilian labor force	83,071	82,757	82,871	81,986	81,674	81,684	81,989	81,966	81,751
Participation rate	72.1	71.2	71.2	71.2	70.4	70.4	70.6	70.5	70.3
Employed	74,749	74,848	75,208	73,466	74,108	73,973	74,177	74,014	73,908
Employment-population ratio	64.9	64.4	64.6	63.8	63.9	63.7	63.9	63.7	63.5
Unemployed	8,323	7,910	7,664	8,520	7,566	7,712	7,811	7,952	7,844
Unemployment rate	10.0	9.6	9.2	10.4	9.3	9.4	9.5	9.7	9.6
Not in labor force	32,135	33,493	33,476	33,221	34,313	34,382	34,168	34,284	34,596
Men, 20 years and over									
Civilian noninstitutional population	106,641	107,668	107,773	106,641	107,381	107,469	107,566	107,668	107,773
Civilian labor force	79,356	79,324	79,322	78,993	78,764	78,856	79,193	79,104	78,906
Participation rate	74.4	73.7	73.6	74.1	73.4	73.4	73.6	73.5	73.2
Employed	72,068	72,427	72,588	71,340	71,959	71,939	72,137	71,937	71,836
Employment-population ratio	67.6	67.3	67.4	66.9	67.0	66.9	67.1	66.8	66.7
Unemployed	7,287	6,897	6,734	7,653	6,805	6,917	7,056	7,167	7,070
Unemployment rate	9.2	8.7	8.5	9.7	8.6	8.8	8.9	9.1	9.0
Not in labor force	27,286	28,344	28,451	27,648	28,617	28,612	28,373	28,564	28,867
Women, 16 years and over									
Civilian noninstitutional population	122,683	123,239	123,324	122,683	123,012	123,079	123,157	123,239	123,324
Civilian labor force	72,199	71,781	71,941	71,642	71,732	71,737	71,704	71,455	71,476
Participation rate	58.8	58.2	58.3	58.4	58.3	58.3	58.2	58.0	58.0
Employed	65,385	65,282	65,176	65,526	65,756	65,702	65,602	65,320	65,388
Employment-population ratio	53.3 6,814	53.0 6,499	52.8 6,764	53.4 6,117	53.5 5,976	53.4 6,035	53.3 6,102	53.0 6,134	53.0 6,088
Unemployed Unemployment rate	9.4	9.1	9.4	8.5	8.3	8.4	8.5	8.6	8.5
Not in labor force.	50,484	51,458	51,383	51,041	51,280	51,342	51,453	51,784	51,847
	30,404	31,430	31,303	31,041	31,200	31,042	31,433	31,704	31,047
Women, 20 years and over	114070	115.045	115 100	114070	114 700	114.000	114054	115.045	445 400
Civilian noninstitutional population	114,372	115,045	115,138	114,372	114,792	114,868	114,954	115,045	115,138
Civilian labor force.	68,717	68,459	68,512	68,797	68,898	68,896	68,908	68,618	68,666
Participation rate	60.1	59.5	59.5	60.2	60.0	60.0	59.9	59.6	59.6
Employed Employment-population ratio	62,775 54.9	62,811 54.6	62,603 54.4	63,340 55.4	63,566 55.4	63,479 55.3	63,402 55.2	63,098 54.8	63,216 54.9
Unemployed	5,942	5,648	5,909	5,458	5,332	5,417	5,505	5,520	5,450
Unemployment rate	8.6	8.2	8.6	7.9	7.7	7.9	8.0	8.0	7.9
Not in labor force	45,654	46,586	46,626	45,575	45,894	45,972	46,047	46,427	46,472
	40,004	40,000	40,020	40,070	40,004	40,072	40,047	40,427	40,472
Both sexes, 16 to 19 years	10.077	16 770	16 760	16 077	16.007	16 000	16 700	10 770	16 700
Civilian labor force	16,877 7,197	16,776 6 755	16,760 6,978	16,877 5,838	16,827 5.744	16,809 5,669	16,792	16,776 5,608	16,760 5,656
Civilian labor force.	42.6	6,755 40.3	41.6	5,838 34.6	5,744 34.1	5,669 33.7	5,592 33.3	5,698 34.0	5,656 33.7
Participation rate	5,290	40.3			4,339		l .	4,299	
Employed Employment-population ratio	31.3	4,891 29.2	5,193 31.0	4,312 25.5	4,339 25.8	4,255 25.3	4,240 25.2	4,299 25.6	4,244 25.3
	1,907	1,864	1,785	25.5 1,526	1,405	25.3 1,413	1,352	1,399	
Unemployed Unemployment rate	26.5	27.6	25.6	26.1	24.5	24.9	24.2	24.5	1,412 25.0
Not in labor force.	9,679	10,021	9,782	11,039	11,083	11,140	11,201	11,078	11,104
	. 0,010	10,021	5,702	,000	,000	, . 70	,	11,070	,

¹ The population figures are not adjusted for seasonal variation; therefore, identical numbers appear in the unadjusted and seasonally adjusted columns. NOTE: Updated population controls are introduced annually with the release of January data.

Table A-2. Employment status of the civilian population by race, sex, and age [Numbers in thousands]

[Numbers in thousands]	Not se	easonally adj	usted			Seasonally	adjusted ¹		
Employment status, race, sex, and age	July 2010	June 2011	July 2011	July 2010	Mar. 2011	Apr. 2011	May 2011	June 2011	July 2011
WHITE									
Civilian noninstitutional population	192,109	192,989	193,106	192,109	192,688	192,771	192,877	192,989	193,106
Civilian labor force	126,152	125,335	125,659	125,094	124,497	124,650	124,811	124,493	124,503
Participation rate	65.7	64.9	65.1	65.1	64.6	64.7	64.7	64.5	64.5
Employed	115,183	114,995	115,350	114,312	114,706	114,652	114,785	114,358	114,420
Employment-population ratio	60.0	59.6	59.7	59.5	59.5	59.5	59.5	59.3	59.3
Unemployed	10,969	10,340	10,309	10,782	9,791	9,998	10,026	10,135	10,083
Unemployment rate	8.7	8.2	8.2	8.6	7.9	8.0	8.0	8.1	8.1
Not in labor force	65,957	67,654	67,448	67,016	68,191	68,122	68,066	68,496	68,603
Men, 20 years and over									
Civilian labor force	65,603	65,360	65,396	65,418	64,864	65,032	65,335	65,203	65,099
Participation rate	74.9	74.2	74.1	74.7	73.7	73.9	74.2	74.0	73.8
Employed	60,213	60,355	60,555	59,651	59,850	59,903	60,168	59,943	59,929
Employment-population ratio	68.8	68.5	68.6	68.1	68.0	68.1	68.3	68.0	67.9
Unemployed	5,389	5,005	4,841	5,767	5,014	5,129	5,167	5,261	5,170
Unemployment rate	8.2	7.7	7.4	8.8	7.7	7.9	7.9	8.1	7.9
Women, 20 years and over									
Civilian labor force	54,634	54,429	54,464	54,839	54,950	54,971	54,912	54,633	54,696
Participation rate	59.6	59.1	59.1	59.8	59.8	59.8	59.7	59.4	59.4
Employed	50,429	50,471	50,345	50,955	51,184	51,138	50,999	50,775	50,866
Employment-population ratio	55.0	54.8	54.7	55.6	55.7	55.6	55.5	55.2	55.2
Unemployed	4,205	3,958	4,119	3,883	3,766	3,833	3,914	3,858	3,830
Unemployment rate	7.7	7.3	7.6	7.1	6.9	7.0	7.1	7.1	7.0
Both sexes, 16 to 19 years									
Civilian labor force	5,915	5,546	5,798	4,837	4,683	4,646	4,563	4,657	4,708
Participation rate	46.0	43.3	45.3	37.6	36.4	36.2	35.6	36.3	36.8
Employed	4,540	4,168	4,450	3,706	3,672	3,610	3,619	3,640	3,625
Employment-population ratio.	35.3	32.5	34.7	28.8	28.6	28.1	28.2	28.4	28.3
Unemployed	1,375	1,377	1,348	1,131	1,011	1,036	945	1,017	1,083
Unemployment rate	23.2	24.8	23.3	23.4	21.6	22.3	20.7	21.8	23.0
	20.2	21.0	20.0	20.1	21.0	22.0	20.7	21.0	20.0
BLACK OR AFRICAN AMERICAN				00 = 40					00.400
Civilian noninstitutional population	28,718	29,093	29,123	28,718	29,005	29,035	29,063	29,093	29,123
Civilian labor force	18,066	17,966	17,895	17,676	17,836	17,849	17,750	17,733	17,582
Participation rate	62.9	61.8	61.4	61.5	61.5	61.5	61.1	61.0	60.4
Employed	15,059	14,993	14,890	14,908	15,067	14,966	14,870	14,855	14,786
Employment-population ratio	52.4	51.5	51.1	51.9	51.9	51.5	51.2	51.1	50.8
Unemployed	3,007	2,972	3,004	2,767	2,769	2,882	2,880	2,877	2,796
Unemployment rate	16.6	16.5	16.8	15.7	15.5	16.1	16.2	16.2	15.9
Not in labor force.	10,652	11,127	11,229	11,043	11,169	11,186	11,313	11,360	11,541
Men, 20 years and over									
Civilian labor force	8,088	8,155	8,105	8,008	8,119	8,113	8,056	8,111	8,044
Participation rate	69.5	68.7	68.2	68.8	68.7	68.6	68.0	68.3	67.7
Employed	6,749	6,793	6,748	6,669	6,758	6,731	6,645	6,736	6,680
Employment-population ratio	58.0	57.2	56.8	57.3	57.2	56.9	56.1	56.7	56.2
Unemployed	1,339	1,362	1,357	1,339	1,361	1,382	1,411	1,375	1,364
Unemployment rate	16.6	16.7	16.7	16.7	16.8	17.0	17.5	17.0	17.0
Women, 20 years and over									
Civilian labor force	9,161	9,011	9,050	9,026	9,050	9,054	9,056	8,953	8,945
Participation rate	63.5	61.6	61.8	62.5	62.1	62.0	62.0	61.2	61.1
Employed	7,854	7,760	7,709	7,863	7,923	7,836	7,847	7,718	7,745
Employment-population ratio	54.4	53.1	52.6	54.5	54.4	53.7	53.7	52.8	52.9
Unemployed	1,307	1,251	1,341	1,164	1,127	1,217	1,210	1,235	1,200
Unemployment rate	14.3	13.9	14.8	12.9	12.5	13.4	13.4	13.8	13.4
Both sexes, 16 to 19 years									
Civilian labor force	817	799	740	641	668	682	638	669	594
Participation rate	30.8	30.8	28.5	24.2	25.6	26.2	24.5	25.8	22.9
Employed	456	440	433	376	387	398	378	402	361
Employment-population ratio	17.2	16.9	16.7	14.2	14.8	15.3	14.5	15.5	13.9
Unemployed	361	360	306	265	281	284	260	267	233
Unemployment rate	44.2	45.0	41.4	41.3	42.1	41.6	40.7	39.9	39.2
ASIAN									
Civilian noninstitutional population	11,200	11,379	11,410	_	_	_	_	_	_
· ·									

See footnotes at end of table.

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

[Numbers in thousands]

	Not se	easonally ad	justed			Seasonally	/ adjusted1		
Employment status, race, sex, and age	July 2010	June 2011	July 2011	July 2010	Mar. 2011	Apr. 2011	May 2011	June 2011	July 2011
Civilian labor force	7,342	7,384	7,405	-	-	-	_	-	-
Participation rate	65.6	64.9	64.9	_	_	_	_	-	_
Employed	6,742	6,881	6,838	_	_	_	_	-	_
Employment-population ratio	60.2	60.5	59.9	_	_	_	_	-	_
Unemployed	601	504	568	_	_	_	_	-	_
Unemployment rate	8.2	6.8	7.7	_	_	_	_	-	_
Not in labor force	3,857	3,995	4,004	_	_	_	_	_	_

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

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. Updated population controls are introduced annually with the release of January data.

⁻ Data not available.

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

[Numbers in thousands]

	Not se	asonally ad	justed			Seasonally	adjusted1		
Employment status, sex, and age	July 2010	June 2011	July 2011	July 2010	Mar. 2011	Apr. 2011	May 2011	June 2011	July 2011
HISPANIC OR LATINO ETHNICITY									
Civilian noninstitutional population	33,747	34,391	34,470	33,747	34,155	34,233	34,311	34,391	34,470
Civilian labor force	22,908	22,884	22,920	22,737	22,676	22,798	22,739	22,816	22,741
Participation rate	67.9	66.5	66.5	67.4	66.4	66.6	66.3	66.3	66.0
Employed	20,110	20,241	20,325	19,980	20,105	20,110	20,025	20,164	20,171
Employment-population ratio	59.6	58.9	59.0	59.2	58.9	58.7	58.4	58.6	58.5
Unemployed	2,798	2,643	2,596	2,757	2,571	2,688	2,715	2,653	2,570
Unemployment rate	12.2	11.5	11.3	12.1	11.3	11.8	11.9	11.6	11.3
Not in labor force	10,839	11,507	11,549	11,010	11,479	11,435	11,571	11,574	11,728
Men, 20 years and over									
Civilian labor force	13,065	13,004	13,088	-	-	_	-	-	-
Participation rate	83.2	81.7	82.0	-	-	_	_	-	_
Employed	11,735	11,731	11,882	-	-	_	_	-	_
Employment-population ratio	74.7	73.7	74.5	-	-	_	_	-	_
Unemployed	1,330	1,273	1,206	-	-	-	-	-	-
Unemployment rate	10.2	9.8	9.2	-	-	_	-	-	-
Women, 20 years and over									
Civilian labor force	8,650	8,861	8,722	-	-	_	-	-	-
Participation rate	58.5	58.8	57.8	-	-	_	_	-	_
Employed	7,599	7,852	7,735	-	-	_	_	-	-
Employment-population ratio	51.4	52.1	51.2	-	-	_	_	_	_
Unemployed	1,050	1,010	987	-	-	_	_	-	-
Unemployment rate	12.1	11.4	11.3	-	-	_	-	-	-
Both sexes, 16 to 19 years									
Civilian labor force	1,193	1,018	1,110	-	-	_	-	-	-
Participation rate	36.8	29.9	32.6	-	-	_	_	-	-
Employed	775	658	708	-	-	-	_	-	_
Employment-population ratio	23.9	19.3	20.8	_	-	-	_	-	_
Unemployed	418	360	402	_	_	_	_	_	_
Unemployment rate	35.0	35.4	36.2	-	-	_	_	-	_

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

⁻ Data not available.

NOTE: Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

Table A-4. Employment status of the civilian population 25 years and over by educational attainment [Numbers in thousands]

Less than a high school diploma Civilian labor force	July 2010 11,823 46.4	June 2011 11,672	July 2011	July 2010	Mar. 2011	Apr. 2011	May 2011	June	July
Civilian labor force. Participation rate. Employed. Employment-population ratio.		11 670					2011	2011	2011
Participation rate Employed Employment-population ratio		11 672	I						
Employed Employment-population ratio	46.4	11,072	11,629	12,013	11,652	11,567	11,442	11,392	11,704
Employment-population ratio		46.1	46.6	47.2	46.1	45.5	45.1	45.0	46.9
	10,286	10,141	9,988	10,345	10,059	9,876	9,757	9,768	9,952
Unemployed	40.4	40.0	40.0	40.6	39.8	38.9	38.5	38.6	39.9
Onemployed	1,538	1,531	1,641	1,668	1,593	1,691	1,685	1,624	1,752
Unemployment rate	13.0	13.1	14.1	13.9	13.7	14.6	14.7	14.3	15.0
High school graduates, no college ¹									
Civilian labor force	37,583	37,351	37,113	37,977	37,171	37,506	37,653	37,612	37,505
Participation rate	61.0	60.2	59.9	61.6	60.0	60.4	60.4	60.6	60.6
Employed	33,844	33,813	33,750	34,155	33,654	33,881	34,072	33,836	34,006
Employment-population ratio	54.9	54.5	54.5	55.4	54.4	54.6	54.6	54.5	54.9
Unemployed	3,739	3,538	3,364	3,822	3,517	3,626	3,581	3,775	3,499
Unemployment rate	9.9	9.5	9.1	10.1	9.5	9.7	9.5	10.0	9.3
Some college or associate degree							.		
Divilian labor force	36,884	36,454	36,706	36,792	36,653	36,637	36,780	36,786	36,686
Participation rate	70.3	69.2	68.9	70.1	69.7	69.7	69.7	69.8	68.9
Employed	33,715	33,406	33,579	33,711	33,938	33,907	33,852	33,708	33,657
Employment-population ratio	64.3	63.4	63.0	64.3	64.6	64.5	64.1	63.9	63.2
Unemployed	3,169	3,048	3,128	3,081	2,715	2,730	2,928	3,079	3,028
Unemployment rate	8.6	8.4	8.5	8.4	7.4	7.5	8.0	8.4	8.3
Bachelor's degree and higher ²									
Divilian labor force	46,042	46,633	46,621	45,980	46,919	46,897	46,925	46,963	46,680
Participation rate	76.2	76.2	76.0	76.1	76.9	77.0	77.5	76.8	76.1
Employed	43,725	44,590	44,435	43,888	44,843	44,789	44,807	44,894	44,677
Employment-population ratio	72.4	72.9	72.5	72.7	73.5	73.5	74.0	73.4	72.9
Unemployed	2,317	2,044	2,186	2,092	2,076	2,109	2,118	2,069	2,003
Unemployment rate	5.0	4.4	4.7	4.5	4.4	4.5	4.5	4.4	4.3

¹ Includes persons with a high school diploma or equivalent.

NOTE: Updated population controls are introduced annually with the release of January data.

² Includes persons with bachelor's, master's, professional, and doctoral degrees.

Table A-5. Employment status of the civilian population 18 years and over by veteran status, period of service, and sex, not seasonally adjusted

[Numbers in thousands]

Division labor force. 11,87 11,387 10,736 10,224 1,118 10,656 10,718 10,7294 1,118 10,656 10,718		To	tal	Me	en	Wo	men
Civilian Incominstitutional population. 21,997 21,596 20,210 19,794 1,787 1,386 1,387	Employment status, veteran status, and period of service						
Civilian Incominstitutional population. 21,997 21,596 20,210 19,794 1,787 1,386 1,387	VETERANS, 18 years and over						
Divillan labor force. 11,857 13,377 10,739 10,324 1,118 10,529 10,529 20,520 50,527 53,1 52,2 62,6 50,500 50,57 53,1 52,2 62,6 50,500 50,57 50,500 50,57 50,500 50,57 50,500 50,57 50,500 50,57 50,500 50,57 50,500 50,57 50,500 50,57 50,500 50,57 50,500 50,57 50,500 50,57 50,500 50,57 50,500 50,500 50,57 50		21,997	21,596	20,210	19,794	1,787	1,802
Participation rate.		11.857	11.387		10.324	1.118	1,063
Employed							59.0
Employment-population ratio.	' .			l			953
Unemployment rate	• •			· · · · · ·		1	52.9
Unemployment rate.				l			110
Not in labor force. 10,140 10,209 9,471 9,470 668 73	· ·			l			_
Civilian noninstitutional population. 2,161 2,339 1,758 1,937 402 400							
Calulian habor force 1,824 1,878 1,937 402 402		10,140	10,209	3,471	3,470	003	759
Delian labor force. 1,824 1,878 1,529 1,615 295 286 286 287							
Participation rate.	Civilian noninstitutional population	2,161	2,339	1,758	1,937	402	402
Employed 1,600	Civilian labor force	1,824	1,878	1,529	1,615	295	262
Employment-population ratio	Participation rate	84.4	80.3	87.0	83.4	73.3	65.3
Unemployed.	Employed	1,609	1,645	1,346	1,420	262	226
Unemployment rate.	Employment-population ratio	74.5	70.3	76.6	73.3	65.2	56.1
Not in labor force. 336 461 229 322 108 138	Unemployed	215	232	183	195	32	37
Cuitilian noninstitutional population. 2,897 2,947 2,441 2,457 456 490	Unemployment rate	11.8	12.4	12.0	12.1	11.0	14.1
Civilian noninstitutional population. 2,897 2,947 2,441 2,457 4,56 4,99 Civilian labor force. 2,473 2,456 2,125 2,096 349 335 Participation rate. 85.4 83.3 87.1 1,953 76.4 73.3 Employed. 2,293 2,265 1,969 1,939 325 322 Employment-population ratio. 79.2 76.9 80.7 78.9 71.1 66.6 Unemployment rate. 7.3 7.8 7.3 7.5 6.9 92.2 Not in labor force. 423 492 316 361 108 13 Voilian noinistitutional population. 10,971 10,426 10,596 10,088 375 33 Civilian abor force. 3,985 3,620 3,879 3,528 106 99 Participation rate. 3,654 3,333 31.9 33.5 32.1 276 25.5 Employed. 331 29.2 328		336	461		322	108	139
Civilian labor force. 2,473 2,456 2,125 2,066 349 355 Participation rate. 85.4 83.3 87.1 85.3 76.4 73.3 Employment-population ratio. 79.2 76.9 80.7 78.9 71.1 66.6 Unemployde. 180 191 156 158 24 33 Unemployment rate. 7.3 7.8 7.3 7.5 6.9 9.2 Not in labor force. 423 492 316 361 108 131 Word War II, Korean War, and Vietnam-era veterans Civilian noninstitutional population. 10,971 10,426 10,596 10,088 375 336 Givilian labor force. 3,985 3,620 3,879 3,528 106 99 Participation rate. 3,985 3,620 3,879 3,528 106 92 Employment-population ratio. 3,985 3,620 3,879 3,522 104 88 Employment-population r	Gulf War-era I veterans						
Civilian labor force. 2,473 2,456 2,125 2,066 349 355 Participation rate. 85.4 83.3 87.1 85.3 76.4 73.3 Employment-population ratio. 79.2 76.9 80.7 78.9 71.1 66.6 Unemployde. 180 191 156 158 24 33 Unemployment rate. 7.3 7.8 7.3 7.5 6.9 9.2 Not in labor force. 423 492 316 361 108 131 Word War II, Korean War, and Vietnam-era veterans Civilian noninstitutional population. 10,971 10,426 10,596 10,088 375 336 Givilian labor force. 3,985 3,620 3,879 3,528 106 99 Participation rate. 3,985 3,620 3,879 3,528 106 92 Employment-population ratio. 3,985 3,620 3,879 3,522 104 88 Employment-population r	Civilian noninstitutional population.	2,897	2,947	2,441	2,457	456	490
Participation rate.		2.473	-	2.125	2.096	349	359
Employed							73.3
Employment-population ratio. 79.2 76.9 80.7 78.9 71.1 66.6							
Unemployed.	• •		-				
Unemployment rate.				l			
Not in labor force							
World War II, Korean War, and Vietnam-era veterans 10,971 10,426 10,596 10,088 375 338 336 3385 3,620 3,879 3,528 106 99 99,677 10,426 10,596 10,088 375 338 338 3,620 3,879 3,528 106 39 3,628 3,620 3,879 3,528 106 39 3,628 3,624 3,328 3,551 3,242 104 86 3,628 3,628 3,551 3,242 104 86 3,628 3,628 3,551 3,242 104 86 3,628 3,							
Civilian noninstitutional population. 10,971 10,426 10,596 10,088 375 336 Civilian labor force. 3,985 3,620 3,879 3,528 106 92 Participation rate. 36,3 34,7 36,6 35,0 28,3 27.7 Employed. 36,3 3,654 3,328 3,551 3,242 104 86 Employment-population ratio. 33,3 31,9 33,5 32,1 27,6 25,5 Unemployment rate. 8,3 8,1 292 328 286 2 6 Unemployment rate. 6,986 6,806 6,717 6,560 269 246 Veterans of other service periods Civilian noninstitutional population. 5,968 5,884 5,415 5,312 553 573 Civilian abor force. 3,574 3,434 3,206 3,085 368 348 Participation rate. 59,9 58,4 59,2 58,1 66,6 61,0		423	492	310	301	100	131
Civilian labor force	·	10 971	10.426	10 596	10 088	375	338
Participation rate. 36.3 34.7 36.6 35.0 28.3 27.2 Employed. 3,654 3,328 3,551 3,242 104 86 Employment-population ratio. 33.1 31.9 33.5 32.1 27.6 25.3 Unemployed. 331 292 328 286 2 6.7 Unemployment rate. 8.3 8.1 8.5 8.1 2.2 6.7 Not in labor force. 6,986 6,806 6,717 6,560 269 246 Veterans of other service periods Civilian noinistitutional population. 5,968 5,884 5,415 5,312 553 573 Civilian labor force. 3,574 3,434 3,206 3,085 368 344 Participation rate. 59.9 58.4 59.2 58.1 66.6 61.0 Employed. 3,306 3,174 2,943 2,859 363 316 Employed. 268 260 <		· · · · · ·	-		,		
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Unemployment rate.							
Not in labor force. 6,986 6,806 6,717 6,560 269 246 Veterans of other service periods Civilian noninstitutional population. 5,968 5,884 5,415 5,312 553 573 Civilian labor force. 3,574 3,434 3,206 3,085 368 348 Participation rate. 59,9 58,4 59,2 58,1 66,6 61,0 Employed. 3,306 3,174 2,943 2,859 363 316 Employment-population ratio. 55,4 53,9 54,4 53,8 65,5 55,1 Unemployed. 268 260 262 226 6 6 3,000 Unemployment rate. 7,5 7,6 8,2 7,3 1,6 9,6 Not in labor force. 2,394 2,450 2,209 2,227 185 223 NONVETERANS, 18 years and over Civilian noninstitutional population. 207,265 209,487 90,554 92,092 116,712 117,395 Civilian labor force. 140,908 140,959 70,999 71,285 69,908 69,674 Participation rate. 68,0 67,3 78,4 77,4 59,9 59,3 Employed. 127,573 128,257 64,035 64,860 63,538 63,397 Employed. 61,6 61,2 70,7 70,4 54,4 54,0 Unemployment rate. 9,5 9,0 9,8 9,0 9,1 9,1				l			
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Civilian noninstitutional population. 5,968 5,884 5,415 5,312 553 573 Civilian labor force. 3,574 3,434 3,206 3,085 368 348 Participation rate. 59.9 58.4 59.2 58.1 66.6 61.0 Employed. 3,306 3,174 2,943 2,859 363 316 Employment-population ratio. 55.4 53.9 54.4 53.8 65.5 55.1 Unemployed. 268 260 262 226 6 34 Unemployment rate. 7.5 7.6 8.2 7.3 1.6 9.6 NONVETERANS, 18 years and over 2,394 2,450 2,209 2,227 185 223 Civilian noninstitutional population. 207,265 209,487 90,554 92,092 116,712 117,398 Civilian labor force. 140,908 140,959 70,999 71,285 69,908 69,674 Participation rate. 68.0 67.3 <t< td=""><td></td><td>0,960</td><td>0,000</td><td>6,717</td><td>0,500</td><td>209</td><td>240</td></t<>		0,960	0,000	6,717	0,500	209	240
Civilian labor force. 3,574 3,434 3,206 3,085 368 348 Participation rate. 59.9 58.4 59.2 58.1 66.6 61.0 Employed. 3,306 3,174 2,943 2,859 363 316 Employment-population ratio. 55.4 53.9 54.4 53.8 65.5 55.1 Unemployed. 268 260 262 226 6 34 Unemployment rate. 7.5 7.6 8.2 7.3 1.6 9.6 Not in labor force. 2,394 2,450 2,209 2,227 185 223 NONVETERANS, 18 years and over 207,265 209,487 90,554 92,092 116,712 117,398 Civilian labor force. 140,908 140,959 70,999 71,285 69,908 69,674 Participation rate. 68.0 67.3 78.4 77.4 59.9 59.3 Employment-population ratio. 61.6 61.2 70.7 70.4<	·	5.000	5.004	5 445	5.040	550	570
Participation rate 59.9 58.4 59.2 58.1 66.6 61.0 Employed 3,306 3,174 2,943 2,859 363 316 Employment-population ratio 55.4 53.9 54.4 53.8 65.5 55.1 Unemployed 268 260 262 226 6 34 Unemployment rate 7.5 7.6 8.2 7.3 1.6 9.6 Not in labor force 2,394 2,450 2,209 2,227 185 223 NONVETERANS, 18 years and over Civilian noninstitutional population 207,265 209,487 90,554 92,092 116,712 117,395 Civilian labor force 140,908 140,959 70,999 71,285 69,908 69,674 Participation rate 68.0 67.3 78.4 77.4 59.9 59.3 Employed 127,573 128,257 64,035 64,860 63,538 63,538 Employment-population ratio 61.6 61.2 70.7 70.4 54.4 54.0					,		
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Employment-population ratio. 55.4 53.9 54.4 53.8 65.5 55.1 Unemployed. 268 260 262 226 6 34 Unemployment rate. 7.5 7.6 8.2 7.3 1.6 9.6 Not in labor force. 2,394 2,450 2,209 2,227 185 223 NONVETERANS, 18 years and over Civilian noninstitutional population. 207,265 209,487 90,554 92,092 116,712 117,398 Civilian labor force. 140,908 140,959 70,999 71,285 69,908 69,674 Participation rate. 68.0 67.3 78.4 77.4 59.9 59.5 Employed. 127,573 128,257 64,035 64,860 63,538 63,397 Employment-population ratio. 61.6 61.2 70.7 70.4 54.4 54.0 Unemployed. 13,335 12,702 6,965 6,425 6,371 6,277 Unemployment r	·			l			
Unemployed. 268 260 262 226 6 34 Unemployment rate. 7.5 7.6 8.2 7.3 1.6 9.6 Not in labor force. 2,394 2,450 2,209 2,227 185 223 NONVETERANS, 18 years and over Civilian noninstitutional population. 207,265 209,487 90,554 92,092 116,712 117,398 Civilian labor force. 140,908 140,959 70,999 71,285 69,908 69,674 Participation rate. 68.0 67.3 78.4 77.4 59.9 59.5 Employed. 127,573 128,257 64,035 64,860 63,538 63,397 Employment-population ratio. 61.6 61.2 70.7 70.4 54.4 54.0 Unemployed. 13,335 12,702 6,965 6,425 6,371 6,277 Unemployment rate. 9.5 9.0 9.8 9.0 9.1 9.0	1 7	· · · · · ·	,	· · · · · ·	,		316
Unemployment rate 7.5 7.6 8.2 7.3 1.6 9.6 Not in labor force 2,394 2,450 2,209 2,227 185 223 NONVETERANS, 18 years and over Civilian noninstitutional population. 207,265 209,487 90,554 92,092 116,712 117,395 Civilian labor force. 140,908 140,959 70,999 71,285 69,908 69,674 Participation rate. 68.0 67.3 78.4 77.4 59.9 59.3 Employed. 127,573 128,257 64,035 64,860 63,538 63,397 Employment-population ratio. 61.6 61.2 70.7 70.4 54.4 54.0 Unemployed. 13,335 12,702 6,965 6,425 6,371 6,277 Unemployment rate. 9.5 9.0 9.8 9.0 9.1 9.0							55.1
Not in labor force. 2,394 2,450 2,209 2,227 185 223 NONVETERANS, 18 years and over Civilian noninstitutional population. 207,265 209,487 90,554 92,092 116,712 117,396 Civilian labor force. 140,908 140,959 70,999 71,285 69,908 69,674 Participation rate. 68.0 67.3 78.4 77.4 59.9 59.3 Employed. 127,573 128,257 64,035 64,860 63,538 63,397 Employment-population ratio. 61.6 61.2 70.7 70.4 54.4 54.0 Unemployed. 13,335 12,702 6,965 6,425 6,371 6,277 Unemployment rate. 9.5 9.0 9.8 9.0 9.1 9.0	Unemployed		260	262	226	6	34
NONVETERANS, 18 years and over 207,265 209,487 90,554 92,092 116,712 117,395 Civilian labor force. 140,908 140,959 70,999 71,285 69,908 69,674 Participation rate. 68.0 67.3 78.4 77.4 59.9 59.3 Employed. 127,573 128,257 64,035 64,860 63,538 63,397 Employment-population ratio. 61.6 61.2 70.7 70.4 54.4 54.0 Unemployed. 13,335 12,702 6,965 6,425 6,371 6,277 Unemployment rate. 9.5 9.0 9.8 9.0 9.1 9.0	Unemployment rate	7.5	7.6	8.2	7.3	1.6	9.6
Civilian noninstitutional population. 207,265 209,487 90,554 92,092 116,712 117,395 Civilian labor force. 140,908 140,959 70,999 71,285 69,908 69,674 Participation rate. 68.0 67.3 78.4 77.4 59.9 59.3 Employed. 127,573 128,257 64,035 64,860 63,538 63,397 Employment-population ratio. 61.6 61.2 70.7 70.4 54.4 54.0 Unemployed. 13,335 12,702 6,965 6,425 6,371 6,277 Unemployment rate. 9.5 9.0 9.8 9.0 9.1 9.0	Not in labor force	2,394	2,450	2,209	2,227	185	223
Civilian labor force. 140,908 140,959 70,999 71,285 69,908 69,674 Participation rate. 68.0 67.3 78.4 77.4 59.9 59.5 Employed. 127,573 128,257 64,035 64,860 63,538 63,397 Employment-population ratio. 61.6 61.2 70.7 70.4 54.4 54.0 Unemployed. 13,335 12,702 6,965 6,425 6,371 6,277 Unemployment rate. 9.5 9.0 9.8 9.0 9.1 9.0	NONVETERANS, 18 years and over						
Participation rate. 68.0 67.3 78.4 77.4 59.9 59.5 Employed. 127,573 128,257 64,035 64,860 63,538 63,397 Employment-population ratio. 61.6 61.2 70.7 70.4 54.4 54.0 Unemployed. 13,335 12,702 6,965 6,425 6,371 6,277 Unemployment rate. 9.5 9.0 9.8 9.0 9.1 9.0	Civilian noninstitutional population		-				117,395
Employed			·				69,674
Employment-population ratio. 61.6 61.2 70.7 70.4 54.4 54.0 Unemployed. 13,335 12,702 6,965 6,425 6,371 6,277 Unemployment rate. 9.5 9.0 9.8 9.0 9.1 9.0	Participation rate	68.0	67.3	78.4	77.4	59.9	59.3
Unemployed. 13,335 12,702 6,965 6,425 6,371 6,277 Unemployment rate. 9.5 9.0 9.8 9.0 9.1 9.0	Employed	127,573	128,257	64,035	64,860	63,538	63,397
Unemployment rate. 9.5 9.0 9.8 9.0 9.1 9.0	Employment-population ratio	61.6	61.2	70.7	70.4	54.4	54.0
Unemployment rate. 9.5 9.0 9.8 9.0 9.1 9.0		13,335	12,702	6,965	6,425	6,371	6,277
			-				9.0
	· ·						47,721
		•	•				

NOTE: Veterans served on active duty in the U.S. Armed Forces and were not on active duty at the time of the survey. Nonveterans never served on active duty in the U.S. Armed Forces. Veterans could have served anywhere in the world during these periods of service: Gulf War era II (September 2001-present), Gulf War era I (August 1990-August 2001), Vietnam era (August 1964-April 1975), Korean War (July 1950-January 1955), World War II (December 1941-December 1946), and other service periods (all other time periods). Veterans who served in more than one wartime period are classified only in the most recent one. Veterans who served during one of the selected wartime periods and another period are classified only in the wartime period. Updated population controls are introduced annually with the release of January data.

Table A-6. Employment status of the civilian population by sex, age, and disability status, not seasonally adjusted

[Numbers in thousands]

	Persons with	a disability	Persons with	no disability
Employment status, sex, and age	July 2010	July 2011	July 2010	July 2011
TOTAL, 16 years and over				
Civilian noninstitutional population	26,000	27,278	211,890	212,393
Civilian labor force	5,603	5,773	149,668	149,039
Participation rate	21.5	21.2	70.6	70.2
Employed	4,684	4,802	135,450	135,581
Employment-population ratio	18.0	17.6	63.9	63.8
Unemployed	919	970	14,218	13,458
Unemployment rate	16.4	16.8	9.5	9.0
Not in labor force	20,397	21,505	62,223	63,354
Men, 16 to 64 years				
Civilian labor force	2,606	2,687	76,808	76,208
Participation rate	36.2	36.2	84.2	83.3
Employed	2,167	2,215	69,198	69,266
Employment-population ratio	30.1	29.9	75.8	75.7
Unemployed	439	472	7,609	6,942
Unemployment rate	16.8	17.6	9.9	9.1
Not in labor force	4,602	4,734	14,432	15,270
Women, 16 to 64 years				
Civilian labor force	2,192	2,232	67,036	66,685
Participation rate	30.3	29.7	71.7	71.2
Employed	1,801	1,816	60,827	60,555
Employment-population ratio	24.9	24.2	65.1	64.7
Unemployed	391	416	6,210	6,129
Unemployment rate	17.8	18.6	9.3	9.2
Not in labor force	5,046	5,272	26,460	26,949
Both sexes, 65 years and over				
Civilian labor force	805	854	5,824	6,147
Participation rate	7.0	6.9	21.4	22.5
Employed	716	771	5,425	5,761
Employment-population ratio	6.2	6.2	20.0	21.1
Unemployed	89	83	399	386
Unemployment rate	11.1	9.7	6.8	6.3
Not in labor force	10,749	11,499	21,331	21,135

NOTE: A person with a disability has at least one of the following conditions: is deaf or has serious difficulty hearing; is blind or has serious difficulty seeing even when wearing glasses; has serious difficulty concentrating, remembering, or making decisions because of a physical, mental, or emotional condition; has serious difficulty walking or climbing stairs; has difficulty dressing or bathing; or has difficulty doing errands alone such as visiting a doctor's office or shopping because of a physical, mental, or emotional condition. Updated population controls are introduced annually with the release of January data.

Table A-7. Employment status of the civilian population by nativity and sex, not seasonally adjusted

[Numbers in thousands]

	То	tal	M	en	Wor	men
Employment status and nativity	July 2010	July 2011	July 2010	July 2011	July 2010	July 2011
Foreign born, 16 years and over						
Civilian noninstitutional population	36,207	36,576	18,266	18,247	17,942	18,328
Civilian labor force	24,586	24,516	14,746	14,575	9,841	9,941
Participation rate	67.9	67.0	80.7	79.9	54.8	54.2
Employed	22,249	22,264	13,340	13,291	8,909	8,973
Employment-population ratio	61.5	60.9	73.0	72.8	49.7	49.0
Unemployed	2,337	2,252	1,405	1,284	932	968
Unemployment rate	9.5	9.2	9.5	8.8	9.5	9.7
Not in labor force	11,621	12,060	3,520	3,673	8,101	8,387
Native born, 16 years and over						
Civilian noninstitutional population	201,683	203,095	96,941	98,100	104,741	104,996
Civilian labor force	130,684	130,296	68,326	68,297	62,358	61,999
Participation rate	64.8	64.2	70.5	69.6	59.5	59.0
Employed	117,884	118,120	61,408	61,917	56,476	56,203
Employment-population ratio	58.5	58.2	63.3	63.1	53.9	53.5
Unemployed	12,800	12,176	6,918	6,380	5,882	5,796
Unemployment rate	9.8	9.3	10.1	9.3	9.4	9.3
Not in labor force	70,999	72,799	28,615	29,803	42,384	42,996

NOTE: The foreign born are those residing in the United States who were not U.S. citizens at birth. That is, they were born outside the United States or one of its outlying areas such as Puerto Rico or Guam, to parents neither of whom was a U.S. citizen. The native born are persons who were born in the United States or one of its outlying areas such as Puerto Rico or Guam or who were born abroad of at least one parent who was a U.S. citizen. Updated population controls are introduced annually with the release of January data.

Table A-8. Employed persons by class of worker and part-time status

[In thousands]

	Not se	asonally ac	djusted			Seasonall	y adjusted		
Category	July 2010	June 2011	July 2011	July 2010	Mar. 2011	Apr. 2011	May 2011	June 2011	July 2011
CLASS OF WORKER									
Agriculture and related industries	2,416	2,419	2,484	2,189	2,251	2,087	2,243	2,217	2,245
Wage and salary workers ¹	1,485	1,507	1,596	1,328	1,423	1,245	1,391	1,383	1,419
Self-employed workers, unincorporated	884	875	867	825	835	818	822	829	810
Unpaid family workers	47	36	21	_	_	_	_	_	_
Nonagricultural industries	137,717	137,711	137,900	136,599	137,738	137,595	137,551	137,035	136,837
Wage and salary workers ¹	128,707	128,883	129,200	127,950	128,800	128,840	128,803	128,437	128,393
Government	20,326	20,139	19,661	20,928	20,858	20,726	20,309	20,318	20,302
Private industries	108,381	108,744	109,538	106,989	107,946	108,186	108,505	108,209	108,070
Private households	692	766	822	_	_	_	_	_	_
Other industries	107,689	107,977	108,716	106,362	107,251	107,510	107,727	107,511	107,319
Self-employed workers, unincorporated	8,927	8,752	8,618	8,780	8,773	8,650	8,655	8,543	8,525
Unpaid family workers	83	76	82	_	_	_	_	_	_
PERSONS AT WORK PART TIME ²									
All industries									
Part time for economic reasons ³	8,737	8,738	8,514	8,533	8,433	8,600	8,548	8,552	8,396
Slack work or business conditions	5,994	5,660	5,542	6,164	5,595	5,689	5,834	5,806	5,687
Could only find part-time work	2,360	2,570	2,555	2,301	2,332	2,480	2,473	2,401	2,517
Part time for noneconomic reasons ⁴	16,635	17,355	16,680	18,219	18,417	18,282	18,468	18,470	18,258
Nonagricultural industries									
Part time for economic reasons ³	8,610	8,600	8,372	8,384	8,265	8,475	8,400	8,400	8,218
Slack work or business conditions	5,907	5,570	5,438	6,051	5,504	5,581	5,731	5,704	5,569
Could only find part-time work	2,346	2,537	2,536	2,235	2,305	2,457	2,444	2,341	2,466
Part time for noneconomic reasons ⁴	16,313	16,983	16,283	17,886	17,984	17,967	18,126	18,151	17,880

¹ Includes self-employed workers whose businesses are incorporated.

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. Updated population controls are introduced annually with the release of January data.

² Refers to those who worked 1 to 34 hours during the survey reference week and excludes employed persons who were absent from their jobs for the entire week.

³ Refers to those who worked 1 to 34 hours during the reference week for an economic reason such as slack work or unfavorable business conditions, inability to find full-time work, or seasonal declines in demand.

⁴ Refers to persons who usually work part time for noneconomic reasons such as childcare problems, family or personal obligations, school or training, retirement or Social Security limits on earnings, and other reasons. This excludes persons who usually work full time but worked only 1 to 34 hours during the reference week for reasons such as vacations, holidays, illness, and bad weather.

⁻ Data not available.

Table A-9. Selected employment indicators

[Numbers in thousands]

	Not se	easonally adj	usted			Seasonall	y adjusted		
Characteristic	July 2010	June 2011	July 2011	July 2010	Mar. 2011	Apr. 2011	May 2011	June 2011	July 2011
AGE AND SEX									
Total, 16 years and over	140,134	140,129	140,384	138,991	139,864	139,674	139,779	139,334	139,296
16 to 19 years	5,290	4,891	5,193	4,312	4,339	4,255	4,240	4,299	4,244
16 to 17 years	1,698	1,554	1,714	1,343	1,326	1,247	1,249	1,358	1,343
18 to 19 years	3,591	3,337	3,478	2,974	2,990	2,989	2,982	2,945	2,890
20 years and over	134,844	135,238	135,191	134,679	135,525	135,419	135,539	135,035	135,052
20 to 24 years	13,275	13,289	13,440	12,677	13,021	12,978	12,970	12,911	12,860
25 years and over	121,569	121,949	121,751	122,098	122,479	122,423	122,641	122,175	122,228
25 to 54 years	93,780	93,441	93,333	94,075	93,949	93,690	93,919	93,505	93,550
25 to 34 years	30,405	30,463	30,431	30,288	30,538	30,354	30,627	30,416	30,322
35 to 44 years	30,470	30,170	30,157	30,610	30,605	30,441	30,302	30,197	30,249
45 to 54 years	32,906	32,808	32,745	33,177	32,806	32,895	32,989	32,892	32,979
55 years and over	27,789	28,509	28,418	28,023	28,530	28,733	28,722	28,670	28,677
Men, 16 years and over	74,749	74,848	75,208	73,466	74,108	73,973	74,177	74,014	73,908
16 to 19 years	2,680	2,421	2,619	2,126	2,149	2,033	2,040	2,077	2,072
16 to 17 years	905	775	888	671	688	582	594	646	652
18 to 19 years	1,776	1,646	1,731	1,464	1,454	1,441	1,446	1,451	1,429
20 years and over	72,068	72,427	72,588	71,340	71,959	71,939	72,137	71,937	71,836
20 to 24 years	6,857	7,051	7,127	6,438	6,731	6,712	6,756	6,754	6,711
25 years and over	65,211	65,376	65,461	64,934	65,207	65,193	65,448	65,193	65,163
25 to 54 years	50,624	50,269	50,329	50,342	50,241	50,107	50,358	50,096	50,018
25 to 34 years	16,616	16,666	16,665	16,414	16,677	16,557	16,747	16,607	16,481
35 to 44 years	16,702	16,386	16,447	16,641	16,481	16,428	16,421	16,365	16,371
45 to 54 years	17,306	17,217	17,217	17,287	17,083	17,123	17,189	17,124	17,167
55 years and over	14,588	15,108	15,133	14,592	14,966	15,087	15,090	15,097	15,146
Women, 16 years and over	65,385	65,282	65,176	65,526	65,756	65,702	65,602	65,320	65,388
16 to 19 years	2,609	2,471	2,573	2,186	2,190	2,222	2,200	2,222	2,172
16 to 17 years	794	779	826	672	638	665	654	713	691
18 to 19 years	1,816	1,691	1,747	1,510	1,537	1,548	1,537	1,494	1,461
20 years and over	62,775	62,811	62,603	63,340	63,566	63,479	63,402	63,098	63,216
20 to 24 years	6,418	6,238	6,313	6,239	6,290	6,266	6,214	6,157	6,149
25 years and over	56,358	56,573	56,290	57,164	57,272	57,230	57,193	56,982	57,064
25 to 54 years	43,157	43,172	43,004	43,733	43,708	43,584	43,561	43,409	43,533
25 to 34 years	13,789	13,797	13,767	13,875	13,862	13,798	13,880	13,809	13,841
35 to 44 years	13,768	13,784	13,710	13,968	14,124	14,014	13,881	13,833	13,879
45 to 54 years	15,600	15,591	15,528	15,890	15,723	15,772	15,800	15,768	15,813
55 years and over	13,201	13,401	13,285	13,431	13,564	13,646	13,631	13,573	13,532
MARITAL STATUS	40.00=	40.000	40.040	40.000	40.000	40.00=	40.000	40.004	
Married men, spouse present	43,367	43,096	43,213	43,372	42,880	42,987	42,998	43,004	43,145
Married women, spouse present	33,886 8,829	33,449 9,038	33,243 9,224	34,345	34,236	34,062	33,826	33,676	33,734
	0,023	9,000	3,224						
FULL- OR PART-TIME STATUS Full-time workers ¹	113,974	113,255	113,759	112,002	112,775	112,484	112,342	111,907	111.859
Part-time workers ²	26,160	26,875	26,624	27,145	27,087	27,088	27,418	27,631	27,606
MULTIPLE JOBHOLDERS	_5,.50	_5,5.0	_5,5_1	_,,	_,,,,,,	,000		_,,,,,,,	,000
Total multiple jobholders	6,579	6,861	6,724	6,553	6,746	6,775	6,939	6,880	6,741
Percent of total employed	4.7	4.9	4.8	4.7	4.8	4.9	5.0	4.9	4.8
	4.7	4.9	4.0	4.7	4.0	4.9	5.0	4.9	4.0
SELF-EMPLOYMENT									
Self-employed workers, incorporated	5,132	5,155 9,627	5,170 9,485	9,605	9,608	9,468	9,477	-	9,335
Self-employed workers, unincorporated	9,811							9,372	

¹ Employed full-time workers are persons who usually work 35 hours or more 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. Updated population controls are introduced annually with the release of January data.

² Employed part-time workers are persons who usually work less than 35 hours per week.

⁻ Data not available

Table A-10. Selected unemployment indicators, seasonally adjusted

y 0 0 337 226 887 224 111 337 788 335 49 995 772 20 667 221 333 53 229 661 335	14,087 1,399 535 869 12,688 2,190 10,573 8,378 3,231 2,547 2,600 2,142 7,952 785 285 502 7,167 1,239 6,010 4,710	July 2011 13,931 1,412 540 870 12,519 2,192 10,314 8,157 3,257 2,319 2,581 2,123 7,844 774 278 491 7,070 1,254 5,821	July 2010 9.5 26.1 30.4 23.7 8.9 15.6 8.1 8.4 9.9 8.0 7.5 6.9 10.4 29.0 32.4 26.7 9.7 18.2 8.8	Mar. 2011 8.8 24.5 29.0 22.5 8.2 15.0 7.4 7.8 9.1 7.2 7.1 6.5 9.3 26.2 28.5 25.3 8.6 16.4	9.0 24.9 31.4 22.2 8.3 14.9 7.6 8.0 9.5 7.3 7.1 6.5 9.4 28.1 32.7 26.4 8.8 16.1	May 2011 9.1 24.2 29.4 21.9 8.5 14.7 7.8 8.1 9.3 7.7 7.3 6.8 9.5 27.0 31.3 25.2 8.9 15.7	June 2011 9.2 24.5 28.2 22.8 8.6 14.5 8.0 8.2 9.6 7.8 7.0 9.7 27.4 30.7 25.7 9.1 15.5	July 2011 9.1 25.0 28.7 23.1 8.5 14.6 7.8 8.0 9.7 7.1 7.3 6.9 9.6 27.2 29.9 25.6 9.0 15.7
26 887 224 111 337 887 778 335 449 995 772 20 667 221 333 353 29 661	1,399 535 869 12,688 2,190 10,573 8,378 3,231 2,547 2,600 2,142 7,952 785 285 502 7,167 1,239 6,010	1,412 540 870 12,519 2,192 10,314 8,157 3,257 2,319 2,581 2,123 7,844 774 278 491 7,070 1,254 5,821	26.1 30.4 23.7 8.9 15.6 8.1 8.4 9.9 8.0 7.5 6.9 10.4 29.0 32.4 26.7 9.7 18.2	24.5 29.0 22.5 8.2 15.0 7.4 7.8 9.1 7.2 7.1 6.5 9.3 26.2 28.5 25.3 8.6 16.4	24.9 31.4 22.2 8.3 14.9 7.6 8.0 9.5 7.3 7.1 6.5 9.4 28.1 32.7 26.4 8.8	24.2 29.4 21.9 8.5 14.7 7.8 8.1 9.3 7.7 7.3 6.8 9.5 27.0 31.3 25.2 8.9	24.5 28.2 22.8 8.6 14.5 8.0 8.2 9.6 7.8 7.3 7.0 9.7 27.4 30.7 25.7 9.1	25.0 28.7 23.1 8.5 14.6 7.8 8.0 9.7 7.1 7.3 6.9 9.6 27.2 29.9 25.6 9.0
26 887 224 111 337 887 778 335 449 995 772 20 667 221 333 353 29 661	1,399 535 869 12,688 2,190 10,573 8,378 3,231 2,547 2,600 2,142 7,952 785 285 502 7,167 1,239 6,010	1,412 540 870 12,519 2,192 10,314 8,157 3,257 2,319 2,581 2,123 7,844 774 278 491 7,070 1,254 5,821	26.1 30.4 23.7 8.9 15.6 8.1 8.4 9.9 8.0 7.5 6.9 10.4 29.0 32.4 26.7 9.7 18.2	24.5 29.0 22.5 8.2 15.0 7.4 7.8 9.1 7.2 7.1 6.5 9.3 26.2 28.5 25.3 8.6 16.4	24.9 31.4 22.2 8.3 14.9 7.6 8.0 9.5 7.3 7.1 6.5 9.4 28.1 32.7 26.4 8.8	24.2 29.4 21.9 8.5 14.7 7.8 8.1 9.3 7.7 7.3 6.8 9.5 27.0 31.3 25.2 8.9	24.5 28.2 22.8 8.6 14.5 8.0 8.2 9.6 7.8 7.3 7.0 9.7 27.4 30.7 25.7 9.1	25.0 28.7 23.1 8.5 14.6 7.8 8.0 9.7 7.1 7.3 6.9 9.6 27.2 29.9 25.6 9.0
26 887 224 111 337 887 778 335 449 995 772 20 667 221 333 353 29 661	1,399 535 869 12,688 2,190 10,573 8,378 3,231 2,547 2,600 2,142 7,952 785 285 502 7,167 1,239 6,010	1,412 540 870 12,519 2,192 10,314 8,157 3,257 2,319 2,581 2,123 7,844 774 278 491 7,070 1,254 5,821	30.4 23.7 8.9 15.6 8.1 8.4 9.9 8.0 7.5 6.9 10.4 29.0 32.4 26.7 9.7 18.2	24.5 29.0 22.5 8.2 15.0 7.4 7.8 9.1 7.2 7.1 6.5 9.3 26.2 28.5 25.3 8.6 16.4	31.4 22.2 8.3 14.9 7.6 8.0 9.5 7.3 7.1 6.5 9.4 28.1 32.7 26.4 8.8	29.4 21.9 8.5 14.7 7.8 8.1 9.3 7.7 7.3 6.8 9.5 27.0 31.3 25.2 8.9	28.2 22.8 8.6 14.5 8.0 8.2 9.6 7.8 7.3 7.0 9.7 27.4 30.7 25.7 9.1	28.7 23.1 8.5 14.6 7.8 8.0 9.7 7.1 7.3 6.9 9.6 27.2 29.9 25.6 9.0
87 224 111 37 887 78 335 49 95 72 20 67 21 33 53 53 29 61	535 869 12,688 2,190 10,573 8,378 3,231 2,547 2,600 2,142 7,952 785 285 502 7,167 1,239 6,010	540 870 12,519 2,192 10,314 8,157 3,257 2,319 2,581 2,123 7,844 774 278 491 7,070 1,254 5,821	30.4 23.7 8.9 15.6 8.1 8.4 9.9 8.0 7.5 6.9 10.4 29.0 32.4 26.7 9.7 18.2	29.0 22.5 8.2 15.0 7.4 7.8 9.1 7.2 7.1 6.5 9.3 26.2 28.5 25.3 8.6 16.4	31.4 22.2 8.3 14.9 7.6 8.0 9.5 7.3 7.1 6.5 9.4 28.1 32.7 26.4 8.8	29.4 21.9 8.5 14.7 7.8 8.1 9.3 7.7 7.3 6.8 9.5 27.0 31.3 25.2 8.9	28.2 22.8 8.6 14.5 8.0 8.2 9.6 7.8 7.3 7.0 9.7 27.4 30.7 25.7 9.1	28.7 23.1 8.5 14.6 7.8 8.0 9.7 7.1 7.3 6.9 9.6 27.2 29.9 25.6 9.0
111 337 887 788 335 449 995 72 20 667 221 333 533 539 661	12,688 2,190 10,573 8,378 3,231 2,547 2,600 2,142 7,952 785 285 502 7,167 1,239 6,010	12,519 2,192 10,314 8,157 3,257 2,319 2,581 2,123 7,844 774 278 491 7,070 1,254 5,821	8.9 15.6 8.1 8.4 9.9 8.0 7.5 6.9 10.4 29.0 32.4 26.7 9.7 18.2	8.2 15.0 7.4 7.8 9.1 7.2 7.1 6.5 9.3 26.2 28.5 25.3 8.6 16.4	22.2 8.3 14.9 7.6 8.0 9.5 7.3 7.1 6.5 9.4 28.1 32.7 26.4 8.8	8.5 14.7 7.8 8.1 9.3 7.7 7.3 6.8 9.5 27.0 31.3 25.2 8.9	8.6 14.5 8.0 8.2 9.6 7.8 7.3 7.0 9.7 27.4 30.7 25.7 9.1	8.5 14.6 7.8 8.0 9.7 7.1 7.3 6.9 9.6 27.2 29.9 25.6 9.0
37 87 78 35 449 95 72 20 67 21 33 53 29 61	2,190 10,573 8,378 3,231 2,547 2,600 2,142 7,952 785 285 502 7,167 1,239 6,010	2,192 10,314 8,157 3,257 2,319 2,581 2,123 7,844 774 278 491 7,070 1,254 5,821	15.6 8.1 8.4 9.9 8.0 7.5 6.9 10.4 29.0 32.4 26.7 9.7 18.2	8.2 15.0 7.4 7.8 9.1 7.2 7.1 6.5 9.3 26.2 28.5 25.3 8.6 16.4	14.9 7.6 8.0 9.5 7.3 7.1 6.5 9.4 28.1 32.7 26.4 8.8	14.7 7.8 8.1 9.3 7.7 7.3 6.8 9.5 27.0 31.3 25.2 8.9	14.5 8.0 8.2 9.6 7.8 7.3 7.0 9.7 27.4 30.7 25.7 9.1	14.6 7.8 8.0 9.7 7.1 7.3 6.9 9.6 27.2 29.9 25.6 9.0
37 87 78 35 449 95 72 20 67 21 33 53 29 61	2,190 10,573 8,378 3,231 2,547 2,600 2,142 7,952 785 285 502 7,167 1,239 6,010	2,192 10,314 8,157 3,257 2,319 2,581 2,123 7,844 774 278 491 7,070 1,254 5,821	15.6 8.1 8.4 9.9 8.0 7.5 6.9 10.4 29.0 32.4 26.7 9.7 18.2	15.0 7.4 7.8 9.1 7.2 7.1 6.5 9.3 26.2 28.5 25.3 8.6 16.4	7.6 8.0 9.5 7.3 7.1 6.5 9.4 28.1 32.7 26.4 8.8	7.8 8.1 9.3 7.7 7.3 6.8 9.5 27.0 31.3 25.2 8.9	14.5 8.0 8.2 9.6 7.8 7.3 7.0 9.7 27.4 30.7 25.7 9.1	14.6 7.8 8.0 9.7 7.1 7.3 6.9 9.6 27.2 29.9 25.6 9.0
78 35 49 95 72 20 67 21 33 53 29 61	8,378 3,231 2,547 2,600 2,142 7,952 785 285 502 7,167 1,239 6,010	8,157 3,257 2,319 2,581 2,123 7,844 774 278 491 7,070 1,254 5,821	8.4 9.9 8.0 7.5 6.9 10.4 29.0 32.4 26.7 9.7 18.2	7.8 9.1 7.2 7.1 6.5 9.3 26.2 28.5 25.3 8.6 16.4	8.0 9.5 7.3 7.1 6.5 9.4 28.1 32.7 26.4 8.8	8.1 9.3 7.7 7.3 6.8 9.5 27.0 31.3 25.2 8.9	8.2 9.6 7.8 7.3 7.0 9.7 27.4 30.7 25.7 9.1	8.0 9.7 7.1 7.3 6.9 9.6 27.2 29.9 25.6 9.0
35 49 95 72 20 67 21 33 53 29	3,231 2,547 2,600 2,142 7,952 785 285 502 7,167 1,239 6,010	3,257 2,319 2,581 2,123 7,844 774 278 491 7,070 1,254 5,821	9.9 8.0 7.5 6.9 10.4 29.0 32.4 26.7 9.7 18.2	9.1 7.2 7.1 6.5 9.3 26.2 28.5 25.3 8.6 16.4	9.5 7.3 7.1 6.5 9.4 28.1 32.7 26.4 8.8	9.3 7.7 7.3 6.8 9.5 27.0 31.3 25.2 8.9	9.6 7.8 7.3 7.0 9.7 27.4 30.7 25.7 9.1	9.7 7.1 7.3 6.9 9.6 27.2 29.9 25.6 9.0
35 49 95 72 20 67 21 33 53 29	3,231 2,547 2,600 2,142 7,952 785 285 502 7,167 1,239 6,010	3,257 2,319 2,581 2,123 7,844 774 278 491 7,070 1,254 5,821	8.0 7.5 6.9 10.4 29.0 32.4 26.7 9.7 18.2	7.2 7.1 6.5 9.3 26.2 28.5 25.3 8.6 16.4	7.3 7.1 6.5 9.4 28.1 32.7 26.4 8.8	7.7 7.3 6.8 9.5 27.0 31.3 25.2 8.9	7.8 7.3 7.0 9.7 27.4 30.7 25.7 9.1	7.1 7.3 6.9 9.6 27.2 29.9 25.6 9.0
49 95 72 20 67 21 33 53 29 61	2,600 2,142 7,952 785 285 502 7,167 1,239 6,010	2,319 2,581 2,123 7,844 774 278 491 7,070 1,254 5,821	7.5 6.9 10.4 29.0 32.4 26.7 9.7 18.2	7.1 6.5 9.3 26.2 28.5 25.3 8.6 16.4	7.1 6.5 9.4 28.1 32.7 26.4 8.8	7.3 6.8 9.5 27.0 31.3 25.2 8.9	7.3 7.0 9.7 27.4 30.7 25.7 9.1	7.3 6.9 9.6 27.2 29.9 25.6 9.0
72 20 67 21 33 53 29 61	2,142 7,952 785 285 502 7,167 1,239 6,010	2,581 2,123 7,844 774 278 491 7,070 1,254 5,821	6.9 10.4 29.0 32.4 26.7 9.7 18.2	6.5 9.3 26.2 28.5 25.3 8.6 16.4	6.5 9.4 28.1 32.7 26.4 8.8	6.8 9.5 27.0 31.3 25.2 8.9	7.0 9.7 27.4 30.7 25.7 9.1	6.9 9.6 27.2 29.9 25.6 9.0
72 20 67 21 33 53 29 61	2,142 7,952 785 285 502 7,167 1,239 6,010	2,123 7,844 774 278 491 7,070 1,254 5,821	10.4 29.0 32.4 26.7 9.7 18.2	6.5 9.3 26.2 28.5 25.3 8.6 16.4	9.4 28.1 32.7 26.4 8.8	9.5 27.0 31.3 25.2 8.9	7.0 9.7 27.4 30.7 25.7 9.1	6.9 9.6 27.2 29.9 25.6 9.0
67 21 33 53 29 61	785 285 502 7,167 1,239 6,010	774 278 491 7,070 1,254 5,821	29.0 32.4 26.7 9.7 18.2	26.2 28.5 25.3 8.6 16.4	28.1 32.7 26.4 8.8	27.0 31.3 25.2 8.9	27.4 30.7 25.7 9.1	27.2 29.9 25.6 9.0
67 21 33 53 29 61	785 285 502 7,167 1,239 6,010	774 278 491 7,070 1,254 5,821	29.0 32.4 26.7 9.7 18.2	26.2 28.5 25.3 8.6 16.4	28.1 32.7 26.4 8.8	27.0 31.3 25.2 8.9	27.4 30.7 25.7 9.1	27.2 29.9 25.6 9.0
21 33 53 29 61	285 502 7,167 1,239 6,010	278 491 7,070 1,254 5,821	32.4 26.7 9.7 18.2	28.5 25.3 8.6 16.4	32.7 26.4 8.8	31.3 25.2 8.9	30.7 25.7 9.1	29.9 25.6 9.0
33 53 29 61	502 7,167 1,239 6,010	491 7,070 1,254 5,821	26.7 9.7 18.2	25.3 8.6 16.4	26.4 8.8	25.2 8.9	25.7 9.1	25.6 9.0
53 29 61	7,167 1,239 6,010	7,070 1,254 5,821	9.7 18.2	8.6 16.4	8.8	8.9	9.1	9.0
29 61	1,239 6,010	1,254 5,821	18.2	16.4				
61	6,010	5,821						10./
- 1		· ·		7.8	7.9	8.1	8.4	8.2
		4,608	9.1	8.0	8.2	8.4	8.6	8.4
52	1,842	1,866	10.6	9.3	9.9	9.7	10.0	10.2
98	1,442	1,318	8.3	7.2	7.2	7.5	8.1	7.5
84	1,425	1,423	8.4	7.6	7.7	8.0	7.7	7.7
27	1,301	1,213	7.8	6.8	6.9	7.0	7.9	7.4
17	6,134	6,088	8.5	8.3	8.4	8.5	8.6	8.5
59	614	638	23.2	22.7	21.8	21.3	21.6	22.7
66	249	262	28.4	29.5	30.1	27.5	25.9	27.5
91		379	20.6		17.9	18.6		20.6
58		5,450	7.9	7.7	7.9	8.0		7.9
- 1	951	938	12.7	13.5	13.7	13.6		13.2
25	4,562	4,493	7.3	7.1	7.3	7.4	7.4	7.3
44	3,668	3,549	7.7	7.5	7.7	7.6	7.8	7.5
- 1	-	· ·	9.1	9.0	9.1	8.8	9.1	9.1
- 1	1,104	1,001	7.6	7.1	7.5	7.8	7.4	6.7
	1,175	1,158	6.5		1	6.5	6.9	6.8
	897	1,042	6.9	5.8	5.4	6.0	6.3	7.3
81	2,821	2,819	6.6	5.9	6.0	5.9	6.2	6.1
	1,999	2,019	5.8	5.7	5.7	5.8	5.6	5.6
	1,325	1,270	13.4	12.3	11.7	12.7	12.8	12.1
40	12,093	12,132	10.2	9.4	9.6	9.7	9.8	9.8
	1,972	1,781	6.4	6.3	6.4	6.3	6.7	6.1
3: 4: 5: 6: 3: 1: 1: 7: 7:	391 458 908 525 644 882 151 111 111 984 862 740	391 367 458 5,520 908 951 525 4,562 644 3,668 382 1,389 151 1,104 111 1,175 984 897 081 2,821 100 1,999 362 1,325	391 367 379 458 5,520 5,450 908 951 938 525 4,562 4,493 544 3,668 3,549 382 1,389 1,390 151 1,104 1,001 111 1,175 1,158 984 897 1,042 081 2,821 2,819 100 1,999 2,019 362 1,325 1,270 740 12,093 12,132	391 367 379 20.6 458 5,520 5,450 7.9 908 951 938 12.7 525 4,562 4,493 7.3 644 3,668 3,549 7.7 382 1,389 1,390 9.1 151 1,104 1,001 7.6 111 1,175 1,158 6.5 984 897 1,042 6.9 081 2,821 2,819 6.6 100 1,999 2,019 5.8 362 1,325 1,270 13.4 740 12,093 12,132 10.2	391 367 379 20.6 19.7 458 5,520 5,450 7.9 7.7 908 951 938 12.7 13.5 525 4,562 4,493 7.3 7.1 544 3,668 3,549 7.7 7.5 382 1,389 1,390 9.1 9.0 151 1,104 1,001 7.6 7.1 111 1,175 1,158 6.5 6.5 984 897 1,042 6.9 5.8 081 2,821 2,819 6.6 5.9 100 1,999 2,019 5.8 5.7 362 1,325 1,270 13.4 12.3 740 12,093 12,132 10.2 9.4	391 367 379 20.6 19.7 17.9 458 5,520 5,450 7.9 7.7 7.9 908 951 938 12.7 13.5 13.7 525 4,562 4,493 7.3 7.1 7.3 644 3,668 3,549 7.7 7.5 7.7 382 1,389 1,390 9.1 9.0 9.1 151 1,104 1,001 7.6 7.1 7.5 111 1,175 1,158 6.5 6.5 6.5 984 897 1,042 6.9 5.8 5.4 081 2,821 2,819 6.6 5.9 6.0 100 1,999 2,019 5.8 5.7 5.7 362 1,325 1,270 13.4 12.3 11.7 740 12,093 12,132 10.2 9.4 9.6	391 367 379 20.6 19.7 17.9 18.6 458 5,520 5,450 7.9 7.7 7.9 8.0 908 951 938 12.7 13.5 13.7 13.6 525 4,562 4,493 7.3 7.1 7.3 7.4 644 3,668 3,549 7.7 7.5 7.7 7.6 382 1,389 1,390 9.1 9.0 9.1 8.8 151 1,104 1,001 7.6 7.1 7.5 7.8 111 1,175 1,158 6.5 6.5 6.5 6.5 984 897 1,042 6.9 5.8 5.4 6.0 081 2,821 2,819 6.6 5.9 6.0 5.9 100 1,999 2,019 5.8 5.7 5.7 5.8 362 1,325 1,270 13.4 12.3 11.7 12.7	391 367 379 20.6 19.7 17.9 18.6 19.7 458 5,520 5,450 7.9 7.7 7.9 8.0 8.0 908 951 938 12.7 13.5 13.7 13.6 13.4 525 4,562 4,493 7.3 7.1 7.3 7.4 7.4 644 3,668 3,549 7.7 7.5 7.7 7.6 7.8 382 1,389 1,390 9.1 9.0 9.1 8.8 9.1 151 1,104 1,001 7.6 7.1 7.5 7.8 7.4 111 1,175 1,158 6.5 6.5 6.5 6.5 6.5 6.9 984 897 1,042 6.9 5.8 5.4 6.0 6.3 081 2,821 2,819 6.6 5.9 6.0 5.9 6.2 100 1,999 2,019 5.8 5.7<

¹ Not seasonally adjusted.

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. Updated population controls are introduced annually with the release of January data.

² 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.

³ 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.

HOUSEHOLD DATA Table A-11. Unemployed persons by reason for unemployment [Numbers in thousands]

	Not se	asonally ad	justed			Seasonally	y adjusted		
Reason	July 2010	June 2011	July 2011	July 2010	Mar. 2011	Apr. 2011	May 2011	June 2011	July 2011
NUMBER OF UNEMPLOYED									
Job losers and persons who completed									
temporary jobs	8,964	7,940	8,107	9,090	8,209	8,144	8,274	8,261	8,215
On temporary layoff	1,281	1,097	1,294	1,268	1,197	1,251	1,214	1,251	1,268
Not on temporary layoff	7,682	6,843	6,813	7,822	7,013	6,894	7,060	7,010	6,947
Permanent job losers	6,383	5,500	5,509	6,462	5,625	5,480	5,653	5,606	5,567
Persons who completed temporary jobs	1,300	1,343	1,305	1,360	1,388	1,414	1,407	1,405	1,380
Job leavers	935	923	973	896	896	942	908	965	928
Reentrants	3,591	3,836	3,603	3,417	3,262	3,375	3,433	3,430	3,410
New entrants	1,647	1,710	1,745	1,197	1,360	1,346	1,231	1,222	1,270
PERCENT DISTRIBUTION									
Job losers and persons who completed									
temporary jobs	59.2	55.1	56.2	62.3	59.8	59.0	59.8	59.5	59.4
On temporary layoff	8.5	7.6	9.0	8.7	8.7	9.1	8.8	9.0	9.2
Not on temporary layoff	50.8	47.5	47.2	53.6	51.1	49.9	51.0	50.5	50.3
Job leavers	6.2	6.4	6.7	6.1	6.5	6.8	6.6	7.0	6.7
Reentrants	23.7	26.6	25.0	23.4	23.8	24.4	24.8	24.7	24.7
New entrants	10.9	11.9	12.1	8.2	9.9	9.8	8.9	8.8	9.2
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE									
Job losers and persons who completed									
temporary jobs	5.8	5.1	5.2	5.9	5.4	5.3	5.4	5.4	5.4
Job leavers	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Reentrants	2.3	2.5	2.3	2.2	2.1	2.2	2.2	2.2	2.2
New entrants	1.1	1.1	1.1	0.8	0.9	0.9	0.8	0.8	0.8

NOTE: Updated population controls are introduced annually with the release of January data.

Table A-12. Unemployed persons by duration of unemployment [Numbers in thousands]

	Not se	asonally ac	ljusted			Seasonally	y adjusted		
Duration	July 2010	June 2011	July 2011	July 2010	Mar. 2011	Apr. 2011	May 2011	June 2011	July 2011
NUMBER OF UNEMPLOYED									
Less than 5 weeks	3,111	3,808	2,952	2,833	2,449	2,691	2,664	3,076	2,689
5 to 14 weeks	3,507	2,698	3,496	3,098	2,914	2,907	2,892	2,972	3,088
15 weeks and over	8,519	7,903	7,980	8,709	8,078	7,845	8,184	8,125	8,150
15 to 26 weeks	1,978	1,845	1,762	2,171	1,957	2,006	1,984	1,836	1,965
27 weeks and over	6,541	6,058	6,218	6,539	6,122	5,839	6,200	6,289	6,185
Average (mean) duration, in weeks ¹	32.6	38.0	39.0	33.9	39.0	38.3	39.7	39.9	40.4
Median duration, in weeks	20.3	19.3	19.7	21.7	21.7	20.7	22.0	22.5	21.2
PERCENT DISTRIBUTION									
Less than 5 weeks	20.6	26.4	20.5	19.4	18.2	20.0	19.4	21.7	19.3
5 to 14 weeks	23.2	18.7	24.2	21.2	21.7	21.6	21.0	21.0	22.2
15 weeks and over	56.3	54.8	55.3	59.5	60.1	58.4	59.6	57.3	58.5
15 to 26 weeks	13.1	12.8	12.2	14.8	14.6	14.9	14.4	13.0	14.1
27 weeks and over	43.2	42.0	43.1	44.7	45.5	43.4	45.1	44.4	44.4

¹ Beginning in January 2011, this series reflects a change to the collection of data on unemployment duration. For more information, see www.bls.gov/cps/duration.htm.

NOTE: Updated population controls are introduced annually with the release of January data.

Table A-13. Employed and unemployed persons by occupation, not seasonally adjusted

[Numbers in thousands]

Emp	loyed	Unem	ployed	Unemployment rates		
July 2010	July 2011	July 2010	July 2011	July 2010	July 2011	
140,134	140,384	15,137	14,428	9.7	9.3	
50,974	51,662	2,687	2,742	5.0	5.0	
21,015	21,747	1,045	1,053	4.7	4.6	
	29,915	1,642	1,689	5.2	5.3	
25,314	25,584	2,903	2,764	10.3	9.8	
33,588	33,131	3,494	3,288	9.4	9.0	
15,400	15,503	1,723	1,603	10.1	9.4	
18,188	17,628	1,771	1,685	8.9	8.7	
13,886	13,417	2,117	1,744	13.2	11.5	
1,160	1,166	142	157	10.9	11.9	
7,775	7,317	1,470	1,161	15.9	13.7	
4,950	4,934	506	426	9.3	7.9	
16,372	16,590	2,256	2,103	12.1	11.2	
8,304	8,055	1,161	1,049	12.3	11.5	
8,068	8,534	1,095	1,054	11.9	11.0	
	July 2010 140,134 50,974 21,015 29,959 25,314 33,588 15,400 18,188 13,886 1,160 7,775 4,950 16,372 8,304	2010 2011 140,134 140,384 50,974 51,662 21,015 21,747 29,959 29,915 25,314 25,584 33,588 33,131 15,400 15,503 18,188 17,628 13,886 13,417 1,160 1,166 7,775 7,317 4,950 4,934 16,372 16,590 8,304 8,055	July 2010 July 2011 July 2010 140,134 140,384 15,137 50,974 51,662 2,687 21,015 21,747 1,045 29,959 29,915 1,642 25,314 25,584 2,903 33,588 33,131 3,494 15,400 15,503 1,723 18,188 17,628 1,771 13,886 13,417 2,117 1,160 1,166 142 7,775 7,317 1,470 4,950 4,934 506 16,372 16,590 2,256 8,304 8,055 1,161	July 2010 July 2011 July 2010 July 2011 140,134 140,384 15,137 14,428 50,974 51,662 2,687 2,742 21,015 21,747 1,045 1,053 29,959 29,915 1,642 1,689 25,314 25,584 2,903 2,764 33,588 33,131 3,494 3,288 15,400 15,503 1,723 1,603 18,188 17,628 1,771 1,685 13,886 13,417 2,117 1,744 1,160 1,166 142 157 7,775 7,317 1,470 1,161 4,950 4,934 506 426 16,372 16,590 2,256 2,103 8,304 8,055 1,161 1,049	July 2010 July 2011 July 2010 July 2010 <t< td=""></t<>	

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

NOTE: Updated population controls are introduced annually with the release of January data. Effective with January 2011 data, occupations reflect the introduction of the 2010 Census occupational classification system into the Current Population Survey, or household survey. This classification system is derived from the 2010 Standard Occupational Classification (SOC). No historical data have been revised. Data for 2011 are not strictly comparable with earlier years.

Table A-14. Unemployed persons by industry and class of worker, not seasonally adjusted

Industry and class of worker	unem	ber of ployed sons usands)		loyment	
	July 2010	July 2011	July 2010	July 2011	
otal, 16 years and over ¹	15,137	14,428	9.7	9.3	
Nonagricultural private wage and salary workers	11,555	10,515	9.6	8.8	
Mining, quarrying, and oil and gas extraction	79	53	10.1	6.0	
Construction	1,528	1,137	17.3	13.6	
Manufacturing	1,556	1,418	10.0	9.2	
Durable goods	1,028	934	10.4	9.6	
Nondurable goods	528	484	9.2	8.5	
Wholesale and retail trade	2,023	1,916	9.8	9.4	
Transportation and utilities	537	486	9.2	7.8	
Information	344	237	10.6	7.6	
Financial activities	582	552	6.4	6.0	
Professional and business services	1,447	1,389	10.0	9.4	
Education and health services	1,420	1,263	6.6	5.9	
Leisure and hospitality	1,570	1,510	11.4	10.9	
Other services	469	554	7.4	8.6	
Agriculture and related private wage and salary workers	134	166	8.7	9.8	
Government workers	1,187	1,349	5.5	6.4	
Self-employed workers, unincorporated, and unpaid family workers	614	653	5.8	6.4	

¹ Persons with no previous work experience and persons whose last job was in the U.S. Armed Forces are included in the unemployed total. NOTE: Updated population controls are introduced annually with the release of January data.

Table A-15. Alternative measures of labor underutilization

[Percent]

	Not se	asonally a	djusted		·	Seasonall	y adjusted	·	
Measure	July 2010	June 2011	July 2011	July 2010	Mar. 2011	Apr. 2011	May 2011	June 2011	July 2011
U-1 Persons unemployed 15 weeks or longer, as a percent of the civilian labor force	5.5	5.1	5.2	5.7	5.3	5.1	5.3	5.3	5.3
temporary jobs, as a percent of the civilian labor force	5.8	5.1	5.2	5.9	5.4	5.3	5.4	5.4	5.4
civilian labor force (official unemployment rate)	9.7	9.3	9.3	9.5	8.8	9.0	9.1	9.2	9.1
U-4 Total unemployed plus discouraged workers, as a percent of the civilian labor force plus discouraged workers	10.4	9.9	10.0	10.2	9.4	9.5	9.5	9.8	9.8
U-5 Total unemployed, plus discouraged workers, plus all other persons marginally attached to the labor force, as a percent of the civilian labor force plus all persons marginally attached to the labor force	11.2	10.9	10.9	11.0	10.3	10.4	10.3	10.7	10.7
U-6 Total unemployed, plus all persons marginally attached to the labor force, plus total employed part time for economic reasons, as a percent of the civilian labor force plus all persons marginally attached to the labor									
force	16.8	16.4	16.3	16.5	15.7	15.9	15.8	16.2	16.1

NOTE: Persons marginally attached to the labor force are those 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 past 12 months. Discouraged workers, a subset of the marginally attached, have given a job-market related reason for not currently looking for work. 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. Updated population controls are introduced annually with the release of January data.

Table A-16. Persons not in the labor force and multiple jobholders by sex, not seasonally adjusted

[Numbers in thousands]

	То	tal	Me	en	Wor	men
Category	July 2010	July 2011	July 2010	July 2011	July 2010	July 2011
NOT IN THE LABOR FORCE						
Total not in the labor force	82,620	84,859	32,135	33,476	50,484	51,383
Persons who currently want a job	6,143	6,810	2,801	3,072	3,343	3,738
Marginally attached to the labor force ¹	2,622	2,785	1,385	1,392	1,237	1,393
Discouraged workers ²	1,185	1,119	742	639	443	480
Other persons marginally attached to the labor force ³	1,437	1,667	644	754	793	913
MULTIPLE JOBHOLDERS						
Total multiple jobholders ⁴	6,579	6,724	3,206	3,371	3,373	3,353
Percent of total employed	4.7	4.8	4.3	4.5	5.2	5.1
Primary job full time, secondary job part time	3,424	3,569	1,821	1,994	1,603	1,574
Primary and secondary jobs both part time	1,679	1,726	557	628	1,122	1,098
Primary and secondary jobs both full time	283	246	199	151	84	95
Hours vary on primary or secondary job	1,144	1,118	604	557	540	561

¹ Data refer to persons who want a job, have searched for work during the prior 12 months, and were available to take a job during the reference week, but had not looked for work in the past 4 weeks.

NOTE: Updated population controls are introduced annually with the release of January data.

² Includes those who did not actively look for work in the prior 4 weeks for reasons such as thinks no work available, could not find work, lacks schooling or training, employer thinks too young or old, and other types of discrimination.

³ 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 number for whom reason for nonparticipation was not determined.

⁴ Includes a small number of persons who work part time on their primary job and full time on their secondary job(s), not shown separately.

Table B-1. Employees on nonfarm payrolls by industry sector and selected industry detail
[In thousands]

		Not seasona	ally adjusted	<u> </u>		Sea	asonally adju: T	siea I	
Industry	July 2010	May 2011	June 2011 ^p	July 2011 ^p	July 2010	May 2011	June 2011 ^p	July 2011 ^p	Change from: June2011 July2011
otal nonfarm	129,569	131,707	132,151	130,920	129,932	131,027	131,073	131,190	117
Total private	108,252	109,199	110,066	110,062	107,351	108,922	109,002	109,156	154
Goods-producing	18,104	18,029	18,324	18,417	17,791	18,019	18,035	18,077	42
Mining and logging	722	777	797	812	711	780	790	800	10
Logging	51.6	45.7	46.7	49.1	50.5	47.4	46.9	47.6	0.7
Mining	670.7	731.2	750.5	763.3	660.1	732.7	742.8	751.9	9.1
Oil and gas extraction	159.3	171.9	175.7	177.3	158.2	171.8	173.3	174.7	1.4
Mining, except oil and gas ¹	209.7	215.0	220.1	219.9	202.9	212.4	213.4	212.7	-0.7
Coal mining	80.3	86.6	87.3	86.5	80.6	86.6	86.7	86.0	-0.7
Support activities for mining	301.7	344.3	354.7	366.1	299.0	348.5	356.1	364.5	8.4
Construction	5,771	5,569	5,734	5,814	5,500	5,529	5,524	5,532	8
Construction of buildings	1,271.6	1,212.3	1,253.5	1,265.5	1,221.8	1,217.2	1,217.7	1,218.7	1.0
Residential building	587.4	557.0	579.5	581.8	564.0	558.2	557.1	556.0	-1.1
Nonresidential building	684.2	655.3	674.0	683.7	657.8	659.0	660.6	662.7	2.1
Heavy and civil engineering construction	884.9	871.8	898.8	908.9	825.9	848.3	847.3	846.9	-0.4
Specialty trade contractors	3,614.7	3,484.7	3,582.0	3,639.4	3,452.4	3,463.7	3,458.6	3,466.2	7.6
Residential specialty trade contractors	1,536.2	1,483.9	1,520.9	1,541.5	1,458.6	1,463.4	1,455.4	1,454.9	-0.5
Nonresidential specialty trade contractors	2,078.5	2,000.8	2,061.1	2,097.9	1,993.8	2,000.3	2,003.2	2,011.3	8.1
Manufacturing	11,611	11,683	11,793	11,791	11,580	11,710	11,721	11,745	24
Durable goods	7,112	7,263	7,331	7,317	7,114	7,271	7,288	7,311	23
Wood products	350.0	338.8	340.0	336.1	342.8	337.0	331.8	327.7	-4.1
Nonmetallic mineral products	381.7	375.3	382.6	382.9	371.6	372.2	372.1	371.8	-0.3
Primary metals	364.6	383.2	386.1	384.7	365.2	383.8	384.7	385.9	1.2
Fabricated metal products	1,293.5	1,349.6	1,365.4	1,368.7	1,295.2	1,355.8	1,362.4	1,366.9	4.5
Machinery	999.7	1,038.1	1,050.8	1,053.3	998.2	1,041.1	1,045.3	1,046.8	1.5
Computer and electronic products ¹	1,105.1	1,121.0	1,129.3	1,130.4	1,101.4	1,123.4	1,125.5	1,128.0	2.5
Computer and peripheral equipment	161.5 118.3	169.9 117.9	171.7 119.0	171.9 117.3	161.8	169.9	171.9 118.0	171.9 117.5	-0.5
Communication equipment Semiconductors and electronic components	371.9	382.9	385.4	388.4	118.2 371.3	118.3 384.4	384.4	387.8	3.4
Electronic instruments	408.3	402.7	404.9	404.4	405.4	403.2	403.4	402.8	-0.6
Electrical equipment and appliances	364.3	368.8	371.5	372.7	362.1	370.0	370.6	371.3	0.7
Transportation equipment ¹	1,323.7	1,361.6	1,372.7	1,355.5	1,353.5	1,360.6	1,365.5	1,379.9	14.4
Motor vehicles and parts ²	664.6	698.0	702.9	686.0	695.9	697.5	699.6	711.6	12.0
Furniture and related products	363.0	353.1	354.5	356.3	356.8	351.7	351.7	354.5	2.8
Miscellaneous manufacturing	566.6	573.6	578.2	576.6	566.7	575.7	578.4	578.0	-0.4
Nondurable goods	4,499	4,420	4,462	4,474	4,466	4,439	4,433	4,434	1
Food manufacturing	1,473.8	1,429.5	1,448.3	1,465.9	1,451.4	1,448.7	1,443.8	1,445.5	1.7
Beverages and tobacco products	183.9	182.1	189.7	190.5	180.3	182.9	185.3	184.6	-0.7
Textile mills	119.4	122.6	123.6	123.3	119.8	122.1	122.8	123.6	0.8
Textile product mills	119.9	116.5	117.5	116.7	119.9	116.4	116.4	116.0	-0.4
Apparel	156.2	156.2	156.9	153.4	156.7	155.7	154.9	152.9	-2.0
Leather and allied products	26.9	29.0	29.6	28.2	27.4	29.0	29.2	29.1	-0.1
Paper and paper products Printing and related support activities	399.0	395.1 469.3	399.5 470.0	400.8	396.5 489.1	396.4 469.5	397.4	398.0 466.2	0.6
Petroleum and coal products	487.7 118.0	113.8	115.1	467.3 116.0	114.3	112.6	467.8 112.1	111.9	-1.6 -0.2
Chemicals	786.4	775.3	780.5	782.4	782.8	776.1	776.4	777.7	1.3
Plastics and rubber products	628.0	630.5	631.3	629.4	628.0	629.3	626.6	628.7	2.1
Private service-providing	90,148	91,170	91,742	91,645	89,560	90,903	90,967	91,079	112
Trade, transportation, and utilities	24,605	24,838	24,991	24,967	24,609	24,893	24,923	24,951	28
Wholesale trade	5,483.5	5,544.8	5,579.1	5,576.6	5,453.8	5,538.0	5,543.7	5,545.4	1.7
Durable goods	2,732.7	2,773.1	2,791.7	2,790.6	2,717.6	2,773.6	2,776.9	2,775.0	-1.9
Nondurable goods	1,942.2	1,955.6	1,965.4	1,964.6	1,929.9	1,948.3	1,948.3	1,951.4	3.1
Electronic markets and agents and brokers	808.6	816.1	822.0	821.4	806.3	816.1	818.5	819.0	0.5
Retail trade	14,411.5	14,480.4	14,565.0	14,598.3	14,419.3	14,539.1	14,550.3	14,576.2	25.9
Motor vehicle and parts dealers ¹	1,632.9 1,006.8	1,676.2 1,037.6	1,688.0 1,045.4	1,693.8 1,048.8	1,616.5 1,001.9	1,669.8 1,037.3	1,670.3 1,039.5	1,675.3 1,041.4	5.0 1.9
Furniture and home furnishings stores	429.3	428.7	429.2	432.5	435.0	436.1	436.6	438.1	1.5
i annitare and nome furnishings stores	723.3	720.7	723.2	702.0	+35.0	-30.1	-30.0	1 730.1	1.5

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

[In thousands]

•		Not season	ally adjusted			Sea	asonally adju	sted	
Industry	July 2010	May 2011	June 2011 ^p	July 2011 ^p	July 2010	May 2011	June 2011 ^p	July 2011 ^p	Chang from: June201 July201
Retail trade - Continued									
Electronics and appliance stores	485.4	491.6	493.9	494.1	494.7	501.5	502.1	503.6	1.5
Building material and garden supply stores	1,147.0	1,188.9	1,178.6	1,148.7	1,120.8	1,122.3	1,120.4	1,118.3	-2.1
Food and beverage stores	2,825.4	2,831.0	2,856.7	2,854.2	2,808.4	2,830.6	2,832.4	2,830.9	-1.5
Health and personal care stores	979.2	970.8	970.7	976.5	978.1	972.7	969.4	978.0	8.6
Gasoline stations	833.5	822.5	831.5	834.1	820.2	820.1	822.6	821.5	-1.1
Clothing and clothing accessories stores	1,371.7	1,386.7	1,407.2	1,430.2	1,378.2	1,427.2	1,430.6	1,434.0	3.4
Sporting goods, hobby, book, and music stores	578.9	579.1	577.5	581.3	600.6	597.4	596.6	598.3	1.7
General merchandise stores ¹	2,957.7	2,933.2	2,958.1	2,970.4	2,987.0	2.979.9	2,985.9	2,989.8	3.9
Department stores	1,467.0	1,451.8	1,465.6	1,479.6	1,497.3	1,493.8	1,495.9	1,501.3	5.4
Miscellaneous store retailers	764.3	766.1	769.8	775.8	760.7	765.0	766.8	770.8	4.0
Nonstore retailers	406.2	405.6	403.8	406.7	419.1	416.5	416.6	417.6	1.0
Transportation and warehousing	4,156.5	4,260.5	4,291.8	4,236.2	4,184.8	4,264.4	4,276.8	4,277.9	1.1
Air transportation	465.9	475.5	479.1	481.9	462.6	475.7	478.4	480.8	2.4
Rail transportation	216.9	223.2	226.5	227.3	216.0	223.5	226.3	226.2	-0.
Water transportation	65.2	64.3	65.0	64.7	62.8	64.0	63.1	62.7	-0.4
Truck transportation	1,264.2	1,273.1	1,298.2	1,299.9	1,246.7	1,278.5	1,282.5	1,283.8	1.3
Transit and ground passenger	.,	1,27011	.,	1,200.0	1,2.0	1,270.0	1,202.0	1,200.0	'''
transportation	380.5	463.3	445.4	385.2	437.5	446.3	447.1	445.3	-1.8
Pipeline transportation	42.3	43.1	43.5	43.6	41.9	43.3	43.5	43.3	-0.2
Scenic and sightseeing transportation	36.0	31.5	36.4	38.3	27.6	29.2	29.6	28.9	-0.7
Support activities for transportation	547.0	552.5	558.3	558.4	544.4	554.7	556.2	556.6	0.4
Couriers and messengers	512.6	512.0	515.5	509.8	518.3	521.8	522.4	522.1	-0.3
Warehousing and storage	625.9	622.0	623.9	627.1	627.0	627.4	627.7	628.2	0.8
Utilities	553.4	552.4	554.9	555.8	550.7	551.6	551.7	551.7	0.0
Information	2,714	2,688	2,697	2,685	2,706	2,684	2,684	2,683	-1
Publishing industries, except Internet	762.2	752.3	757.4	758.2	760.5	755.4	755.9	756.2	0.3
Motion picture and sound recording industries	382.4	377.6	376.6	368.3	372.8	367.9	366.0	366.3	0.3
Broadcasting, except Internet	293.6	293.1	295.3	294.8	294.8	295.1	295.4	295.1	-0.5
Telecommunications	892.0	866.1	866.0	862.8	894.1	869.7	868.4	865.7	-2.
Data processing, hosting and related	092.0	000.1	000.0	002.0	034.1	003.7	000.4	003.7	-2
services	240.8	242.8	240.7	238.5	241.5	240.4	239.5	239.3	-0.
Other information services	143.3	155.8	161.0	162.6	142.5	155.9	158.5	160.4	1.5
Financial activities	7,674	7,617	7,657	7,669	7,618	7,625	7,607	7,603	-4
Finance and insurance	5,700.9	5,668.0	5,683.8	5,685.0	5,686.7	5,676.7	5,666.8	5,662.9	-3.
Monetary authorities - central bank Credit intermediation and related	20.8	21.2	21.3	21.7	20.7	21.2	21.2	21.5	0.
activities ¹	2,548.9	2,543.5	2,548.1	2,547.7	2,541.8	2,548.1	2,540.7	2,537.7	-3.
Depository credit intermediation ¹	1,738.2	1,754.6	1,759.1	1,764.2	1,732.4	1,757.2	1,755.2	1,754.9	-0.
Commercial banking	1,312.6	1,325.5	1,326.5	1,330.6	1,307.6	1,327.3	1,323.7	1,323.9	0.2
Securities, commodity contracts,	0000	005.0	040.0	0110	000.0	000.0	044.5	0400	
investments	806.2	805.9	812.6	814.3	803.0	808.9	811.5	812.2	0.7
Insurance carriers and related activities	2,237.3	2,211.2	2,215.8	2,213.3	2,233.8	2,211.6	2,207.5	2,203.9	-3.0
Funds, trusts, and other financial vehicles	87.7	86.2	86.0	88.0	87.4	86.9	85.9	87.6	1.1
Real estate and rental and leasing	1,972.8	1,949.3	1,973.1	1,983.5	1,931.7	1,948.7	1,940.5	1,939.6	-0.9
Real estate	1,408.4	1,408.3	1,419.7	1,428.1	1,387.8	1,408.9	1,403.9	1,404.5	0.6
Rental and leasing services	539.4	515.3	527.7	529.7	519.1	514.1	511.0	509.7	-1.3
Lessors of nonfinancial intangible assets Professional and business services	25.0 16,777	25.7 17,153	25.7 17,299	25.7 17,266	24.8 16,681	25.7 17,155	25.6 17,159	25.4 17,193	-0.2 34
Professional and technical services ¹	7,386.2	7,548.5	7,608.8	7,624.9	7,414.8	7.619.9	7,631.2	7,648.9	17.
Legal services	1,123.7	1,109.5	1,121.8	1,124.9	1,111.2	1,113.5	1,110.6	1,114.6	4.0
Accounting and bookkeeping services	809.7	875.3	866.1	850.5	882.0	929.2	928.2	924.6	-3.0
Accounting and bookkeeping services Architectural and engineering services	l								
Computer systems design and related	1,290.6	1,292.4	1,311.4	1,317.8	1,275.2	1,295.0	1,295.6	1,296.9	1.5
services	1,444.5	1,495.1	1,504.9	1,516.1	1,441.7	1,499.8	1,506.6	1,512.7	6.
Management and technical consulting			1 0 40 7	1,051.6	990.0	1,038.5	1,040.6	1,046.0	5.4
Management and technical consulting services	993.7	1,034.3	1,043.7					l '	
Management and technical consulting	993.7 1,872.3 7,518.8	1,034.3 1,881.3 7,723.2	1,894.3 7,796.2	1,895.4 7,745.3	1,862.8 7,403.2	1,883.5 7,651.2	1,883.8 7,644.3	1,886.9 7,657.6	3. ⁻ 13.0

See footnotes at end of table.

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

— Continued

[In thousands]

		Not season	ally adjusted			Sea	asonally adju	sted	
Industry	July 2010	May 2011	June 2011 ^p	July 2011 ^p	July 2010	May 2011	June 2011 ^p	July 2011 ^p	Change from: June2011 - July2011 ^p
Administrative and waste services - Continued									
Administrative and support services ¹	7,149.3	7,360.1	7,426.9	7,372.4	7,041.9	7,288.4	7,281.7	7,294.2	12.5
Employment services ¹	2,715.6	2,913.0	2,924.7	2,866.8	2,713.8	2,905.3	2,896.2	2,899.5	3.3
Temporary help services	2,066.5	2,249.9	2,247.6	2,198.8	2,073.3	2,241.2	2,229.6	2,229.9	0.3
Business support services	795.2	795.6	796.3	790.5	808.5	803.1	804.6	803.1	-1.5
Services to buildings and dwellings	1,858.1	1,838.8	1,879.3	1,883.2	1,744.9	1,765.8	1,763.0	1,766.3	3.3
Waste management and remediation									
services	369.5	363.1	369.3	372.9	361.3	362.8	362.6	363.4	0.8
Education and health services	19,256	19,989	19,759	19,638	19,571	19,926	19,938	19,976	38
Educational services	2,865.3	3,249.5	3,007.9	2,900.8	3,154.9	3,204.4	3,203.0	3,204.6	1.6
Health care and social assistance	16,390.9	16,739.3	16,751.2	16,737.5	16,416.3	16,722.0	16,734.6	16,771.3	36.7
Health care ³	13,829.9	14,028.5	14,088.2	14,123.0	13,794.5	14,045.4	14,062.0	14,093.3	31.3
Ambulatory health care services ¹	5,991.5	6,115.1	6,139.7	6,149.0	5,980.2	6,117.5	6,131.2	6,145.3	14.1
Offices of physicians	2,314.3	2,346.0	2,356.7	2,362.9	2,314.1	2,351.0	2,354.3	2,360.6	6.3
Outpatient care centers	601.5	619.5	620.3	618.5	600.7	619.2	619.2	618.7	-0.5
Home health care services	1,084.9	1,117.5	1,122.4	1.123.6	1.082.2	1.116.6	1.121.5	1,124.6	3.1
Hospitals	4,696.2	4,732.8	4,750.5	4,773.0	4,681.0	4,743.8	4,741.8	4,755.8	14.0
Nursing and residential care facilities ¹	3,142.2	3,180.6	3,198.0	3,201.0	3,133.3	3,184.1	3,189.0	3,192.2	3.2
Nursing care facilities	1,665.7	1,679.5	1,689.8	1,688.3	1,662.6	1,681.1	1,686.0	1,685.5	-0.5
Social assistance ¹	2,561.0	2,710.8	2,663.0	2,614.5	2,621.8	2,676.6	2,672.6	2,678.0	5.4
Child day care services	781.8	884.2	833.9	791.1	847.1	860.0	851.7	854.9	3.2
Leisure and hospitality	13,689	13,418	13,821	13,902	13,013	13,175	13,208	13,225	17
	1 '	1			1.924.1	1.885.4			13.5
Arts, entertainment, and recreation	2,235.1 453.4	1,960.9 419.4	2,151.2 428.5	2,220.9 445.0	419.3	399.5	1,898.8 407.0	1,912.3 412.5	5.5
Performing arts and spectator sports	1			l				l	
Museums, historical sites, zoos, and parks	143.4	135.0	144.4	147.9	127.8	129.5	131.0	131.6	0.6
Amusements, gambling, and recreation	1,638.3	1,406.5	1,578.3	1,628.0	1,377.0	1,356.4	1,360.8	1,368.2	7.4
Accommodation and food services	11,453.4	11,457.1	11,670.0	11,680.9	11,088.6	11,289.7	11,309.6	11,312.6	3.0
Accommodation	1,912.8	1,785.5	1,899.9	1,960.8	1,774.1	1,790.0	1,806.5	1,809.2	2.7
Food services and drinking places	9,540.6	9,671.6	9,770.1	9,720.1	9,314.5	9,499.7	9,503.1	9,503.4	0.3
Other services	5,433	5,467	5,518	5,518	5,362	5,445	5,448	5,448	0
Repair and maintenance	1,144.3	1,161.9	1,166.8	1,161.6	1,136.5	1,152.3	1,153.1	1,153.1	0.0
Personal and laundry services	1,268.3	1,296.3	1,301.6	1,297.2	1,260.9	1,281.7	1,285.3	1,289.0	3.7
Membership associations and organizations	3,020.4	3,008.8	3,049.6	3,058.9	2,964.5	3,010.8	3,009.8	3,006.1	-3.7
Government	21,317	22,508	22,085	20,858	22,581	22,105	22,071	22,034	-37
Federal	3,077.0	2,844.0	2,847.0	2,862.0	3,041.0	2,845.0	2,832.0	2,834.0	2.0
Federal, except U.S. Postal Service	2,417.7	2,217.1	2,224.9	2,231.5	2,388.2	2,214.9	2,205.2	2,207.2	2.0
U.S. Postal Service.	658.9	626.5	622.3	630.6	652.4	630.5	627.0	626.6	-0.4
State government	4,854.0	5,135.0	4,872.0	4,768.0	5,154.0	5,093.0	5,087.0	5,064.0	-23.0
State government education	2,073.3	2,418.7	2,147.1	2,075.3	2,393.3	2,387.2	2,388.7	2,389.8	1.1
State government, excluding education	2,781.1	2,716.1	2,724.9	2,692.4	2,760.8	2,705.7	2,697.9	2,674.1	-23.8
Local government.	13,386.0	14,529.0	14,366.0	13,228.0	14,386.0	14,167.0	14,152.0	14,136.0	-16.0
Local government education	6,812.6	8,269.4	7,934.1	6,743.7	8,030.1	7,895.9	7,886.3	7,874.1	-12.2
Local government, excluding education	6,573.7	6,259.3	6,431.7	6,484.0	6,355.6	6,270.6	6,265.7	6,261.9	-3.8
		.,	-,	-, -, -, -,	.,	.,	.,	.,	

¹ Includes other industries, not shown separately.

² Includes motor vehicles, motor vehicle bodies and trailers, and motor vehicle parts.

³ Includes ambulatory health care services, hospitals, and nursing and residential care facilities.

p Preliminary

ESTABLISHMENT DATA

Table B-2. Average weekly hours and overtime of all employees on private nonfarm payrolls by industry sector, seasonally adjusted

Industry	July 2010	May 2011	June 2011 ^p	July 2011 ^p
AVERAGE WEEKLY HOURS				
Total private	34.2	34.4	34.3	34.3
Goods-producing	39.6	40.1	39.9	39.8
Mining and logging	43.6	44.6	44.7	44.2
Construction	37.8	38.5	38.4	38.3
Manufacturing	40.2	40.6	40.3	40.3
Durable goods	40.5	40.9	40.7	40.6
Nondurable goods	39.6	40.0	39.8	39.8
Private service-providing	33.1	33.2	33.2	33.2
Trade, transportation, and utilities	34.3	34.5	34.5	34.5
Wholesale trade	38.2	38.7	38.6	38.6
Retail trade	31.4	31.4	31.4	31.4
Transportation and warehousing	38.5	38.7	38.6	38.6
Utilities	41.1	42.1	41.6	41.7
Information	36.6	36.6	36.6	36.6
Financial activities	37.0	37.1	37.1	37.4
Professional and business services	35.5	35.7	35.7	35.7
Education and health services	32.8	32.8	32.8	32.9
Leisure and hospitality	25.8	25.9	25.8	25.8
Other services.	31.7	31.8	31.7	31.7
AVERAGE OVERTIME HOURS				
Manufacturing	3.0	3.2	3.1	3.1
Durable goods	2.9	3.2	3.1	3.1
Nondurable goods	3.1	3.3	3.2	3.2

p Preliminary

Table B-3. Average hourly and weekly earnings of all employees on private nonfarm payrolls by industry sector, seasonally adjusted

		Average hou	urly earnings	3	/	Average wee	ekly earning	3
Industry	July 2010	May 2011	June 2011 ^p	July 2011 ^p	July 2010	May 2011	June 2011 ^p	July 2011 ^p
Total private	\$22.61	\$23.02	\$23.03	\$23.13	\$ 773.26	\$ 791.89	\$ 789.93	\$ 793.36
Goods-producing	24.06	24.41	24.39	24.46	952.78	978.84	973.16	973.51
Mining and logging	27.40	28.34	27.96	27.97	1,194.64	1,263.96	1,249.81	1,236.27
Construction	25.18	25.36	25.36	25.37	951.80	976.36	973.82	971.67
Manufacturing	23.33	23.70	23.68	23.79	937.87	962.22	954.30	958.74
Durable goods	24.79	25.21	25.22	25.33	1,004.00	1,031.09	1,026.45	1,028.40
Nondurable goods	20.95	21.16	21.10	21.20	829.62	846.40	839.78	843.76
Private service-providing	22.27	22.68	22.71	22.81	737.14	752.98	753.97	757.29
Trade, transportation, and utilities	19.67	20.01	20.03	20.13	674.68	690.35	691.04	694.49
Wholesale trade	26.17	26.30	26.31	26.46	999.69	1,017.81	1,015.57	1,021.36
Retail trade	15.59	15.78	15.81	15.95	489.53	495.49	496.43	500.83
Transportation and warehousing	20.92	21.62	21.64	21.64	805.42	836.69	835.30	835.30
Utilities	32.51	33.77	33.86	33.49	1,336.16	1,421.72	1,408.58	1,396.53
Information	30.43	31.61	31.47	31.39	1,113.74	1,156.93	1,151.80	1,148.87
Financial activities	27.27	27.72	27.72	27.59	1,008.99	1,028.41	1,028.41	1,031.87
Professional and business services	27.32	27.66	27.78	28.02	969.86	987.46	991.75	1,000.31
Education and health services	22.97	23.54	23.54	23.69	753.42	772.11	772.11	779.40
Leisure and hospitality	13.07	13.24	13.19	13.22	337.21	342.92	340.30	341.08
Other services.	20.14	20.40	20.47	20.51	638.44	648.72	648.90	650.17

p Preliminary

Table B-4. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted

[2007=100]

	Ir	ndex of ag	gregate we	ekly hour	s ¹	Ind	dex of agg	regate wee	ekly payro	ls ²
Industry	July 2010	May 2011	June 2011 ^p	July 2011 ^p	Percent change from: June 2011 - July 2011 ^p	July 2010	May 2011	June 2011 ^p	July 2011 ^p	Percent change from: June 2011 - July 2011 ^p
Total private	92.0	93.9	93.7	93.8	0.1	99.2	103.1	102.9	103.5	0.6
Goods-producing	80.3	82.3	82.0	82.0	0.0	87.3	90.8	90.4	90.6	0.2
Mining and logging	97.4	109.3	111.0	111.1	0.1	107.2	124.4	124.6	124.8	0.2
Construction	71.6	73.4	73.1	73.0	-0.1	78.4	80.8	80.6	80.5	-0.1
Manufacturing	83.7	85.5	85.0	85.2	0.2	90.9	94.3	93.6	94.2	0.6
Durable goods	81.1	83.7	83.5	83.6	0.1	89.3	93.7	93.5	94.0	0.5
Nondurable goods	88.3	88.6	88.1	88.1	0.0	93.8	95.2	94.3	94.7	0.4
Private service-providing	95.2	96.9	97.0	97.1	0.1	102.7	106.5	106.7	107.3	0.6
Trade, transportation, and utilities	91.7	93.3	93.4	93.6	0.2	97.1	100.5	100.7	101.4	0.7
Wholesale trade	90.9	93.5	93.4	93.4	0.0	99.3	102.6	102.5	103.1	0.6
Retail trade	91.9	92.7	92.8	92.9	0.1	94.8	96.7	97.0	98.0	1.0
Transportation and warehousing	92.2	94.5	94.5	94.5	0.0	97.9	103.6	103.8	103.8	0.0
Utilities	97.9	100.4	99.3	99.5	0.2	105.2	112.1	111.1	110.1	-0.9
Information	90.4	89.7	89.7	89.7	0.0	98.0	101.0	100.5	100.2	-0.3
Financial activities	92.9	93.2	93.0	93.7	0.8	98.9	100.9	100.6	100.9	0.3
Professional and business services	93.1	96.3	96.3	96.5	0.2	103.1	107.9	108.4	109.6	1.1
Education and health services	104.5	106.4	106.4	107.0	0.6	112.4	117.3	117.4	118.7	1.1
Leisure and hospitality	95.8	97.4	97.2	97.4	0.2	101.0	104.0	103.5	103.8	0.3
Other services	94.2	95.9	95.7	95.7	0.0	107.6	111.1	111.2	111.4	0.2

¹ The indexes of aggregate weekly hours are calculated by dividing the current month's estimates of aggregate hours by the corresponding 2007 annual average aggregate hours. Aggregate hours estimates are the product of estimates of average weekly hours and employment.

² The indexes of aggregate weekly payrolls are calculated by dividing the current month's estimates of aggregate weekly payrolls by the corresponding 2007 annual average aggregate weekly payrolls. Aggregate payrolls estimates are the product of estimates of average hourly earnings, average weekly hours, and employment.

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Table B-5. Employment of women on nonfarm payrolls by industry sector, seasonally adjusted

	Wom	Women employees (in thousands)				Percent of all employees				
Industry	July 2010	May 2011	June 2011 ^p	July 2011 ^p	July 2010	May 2011	June 2011 ^p	July 2011 ^p		
Total nonfarm	64,671	64,842	64,853	64,834	49.8	49.5	49.5	49.4		
Total private	51,811	52,271	52,281	52,306	48.3	48.0	48.0	47.9		
Goods-producing	4,095	4,059	4,064	4,062	23.0	22.5	22.5	22.5		
Mining and logging	97	104	105	105	13.6	13.3	13.3	13.1		
Construction	720	707	709	713	13.1	12.8	12.8	12.9		
Manufacturing	3,278	3,248	3,250	3,244	28.3	27.7	27.7	27.6		
Durable goods	1,735	1,721	1,726	1,724	24.4	23.7	23.7	23.6		
Nondurable goods	1,543	1,527	1,524	1,520	34.5	34.4	34.4	34.3		
Private service-providing	47,716	48,212	48,217	48,244	53.3	53.0	53.0	53.0		
Trade, transportation, and utilities	10,003	10,001	9,999	9,999	40.6	40.2	40.1	40.1		
Wholesale trade	1,635.8	1,663.0	1,665.3	1,669.4	30.0	30.0	30.0	30.1		
Retail trade	7,223.8	7,195.3	7,190.9	7,190.0	50.1	49.5	49.4	49.3		
Transportation and warehousing	1,004.6	1,008.0	1,008.1	1,004.7	24.0	23.6	23.6	23.5		
Utilities	138.4	134.7	134.9	134.9	25.1	24.4	24.5	24.5		
Information	1,102	1,092	1,091	1,092	40.7	40.7	40.6	40.7		
Financial activities	4,484	4,454	4,446	4,441	58.9	58.4	58.4	58.4		
Professional and business services	7,409	7,624	7,625	7,624	44.4	44.4	44.4	44.3		
Education and health services	15,090	15,292	15,304	15,325	77.1	76.7	76.8	76.7		
Leisure and hospitality	6,789	6,876	6,878	6,888	52.2	52.2	52.1	52.1		
Other services	2,839	2,873	2,874	2,875	52.9	52.8	52.8	52.8		
Government	12,860	12,571	12,572	12,528	57.0	56.9	57.0	56.9		

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Table B-6. Employment of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted¹

[In thousands]

Industry	July 2010	May 2011	June 2011 ^p	July 2011 ^p
Total private	88,487	89,760	89,832	89,967
Goods-producing	12,795	12,986	12,999	13,043
Mining and logging	533	587	593	598
Construction	4,139	4,178	4,178	4,190
Manufacturing	8,123	8,221	8,228	8,255
Durable goods	4,874	4,985	4,997	5,025
Nondurable goods	3,249	3,236	3,231	3,230
Private service-providing	75,692	76,774	76,833	76,924
Trade, transportation, and utilities	20,861	21,056	21,085	21,102
Wholesale trade	4,376.8	4,438.1	4,441.9	4,443.2
Retail trade	12,410.9	12,509.3	12,527.0	12,541.4
Transportation and warehousing	3,632.2	3,667.4	3,675.2	3,676.6
Utilities	441.1	441.6	441.0	440.6
Information	2,173	2,156	2,155	2,151
Financial activities	5,876	5,837	5,821	5,821
Professional and business services	13,663	14,095	14,104	14,137
Education and health services	17,156	17,449	17,464	17,502
Leisure and hospitality	11,479	11,627	11,652	11,660
Other services	4,484	4,554	4,552	4,551

¹ Data relate to production employees in mining and logging and manufacturing, construction employees in construction, and nonsupervisory employees in the service-providing industries. These groups account for approximately four-fifths of the total employment on private nonfarm payrolls.

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Table B-7. Average weekly hours and overtime of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted¹

Industry	July 2010	May 2011	June 2011 ^p	July 2011 ^p
AVERAGE WEEKLY HOURS				
Total private	33.5	33.6	33.6	33.6
Goods-producing	40.3	40.9	40.9	40.9
Mining and logging	44.7	46.5	47.2	46.4
Construction	38.2	39.1	39.0	39.2
Manufacturing	41.1	41.4	41.4	41.4
Durable goods	41.4	41.8	41.8	41.7
Nondurable goods	40.7	40.9	40.8	40.9
Private service-providing	32.3	32.3	32.4	32.4
Trade, transportation, and utilities	33.4	33.6	33.7	33.7
Wholesale trade	38.0	38.5	38.5	38.4
Retail trade	30.4	30.3	30.4	30.5
Transportation and warehousing	37.3	37.8	38.0	37.9
Utilities	42.2	42.4	42.1	42.1
Information	36.2	36.4	36.3	36.4
Financial activities	36.2	36.2	36.2	36.3
Professional and business services	35.2	35.1	35.2	35.2
Education and health services	32.1	32.3	32.3	32.4
Leisure and hospitality	24.9	24.8	24.8	24.8
Other services.	30.8	30.7	30.7	30.6
AVERAGE OVERTIME HOURS				
Manufacturing	3.8	4.1	4.1	4.1
Durable goods	3.8	4.2	4.2	4.1
Nondurable goods	3.7	4.0	3.9	4.0

¹ Data relate to production employees in mining and logging and manufacturing, construction employees in construction, and nonsupervisory employees in the service-providing industries. These groups account for approximately four-fifths of the total employment on private nonfarm payrolls.

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Table B-8. Average hourly and weekly earnings of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted¹

		Average hou	urly earnings	•	Average weekly earnings				
Industry	July 2010	May 2011	June 2011 ^p	July 2011 ^p	July 2010	May 2011	June 2011 ^p	July 2011 ^p	
Total private	\$19.08	\$19.42	\$19.44	\$19.52	\$ 639.18	\$ 652.51	\$ 653.18	\$ 655.87	
Goods-producing	20.26	20.64	20.62	20.74	816.48	844.18	843.36	848.27	
Mining and logging	23.92	24.47	24.46	24.70	1,069.22	1,137.86	1,154.51	1,146.08	
Construction	23.22	23.56	23.53	23.66	887.00	921.20	917.67	927.47	
Manufacturing	18.60	18.94	18.91	19.02	764.46	784.12	782.87	787.43	
Durable goods	19.76	20.14	20.09	20.23	818.06	841.85	839.76	843.59	
Nondurable goods	16.84	17.04	17.05	17.10	685.39	696.94	695.64	699.39	
Private service-providing	18.83	19.16	19.18	19.25	608.21	618.87	621.43	623.70	
Trade, transportation, and utilities	16.81	17.13	17.14	17.18	561.45	575.57	577.62	578.97	
Wholesale trade	21.55	21.98	22.01	22.11	818.90	846.23	847.39	849.02	
Retail trade	13.23	13.41	13.45	13.50	402.19	406.32	408.88	411.75	
Transportation and warehousing	19.12	19.48	19.42	19.45	713.18	736.34	737.96	737.16	
Utilities	30.22	30.80	30.77	30.84	1,275.28	1,305.92	1,295.42	1,298.36	
Information	26.04	26.57	26.35	26.55	942.65	967.15	956.51	966.42	
Financial activities	21.54	21.74	21.74	21.80	779.75	786.99	786.99	791.34	
Professional and business services	22.85	23.11	23.19	23.25	804.32	811.16	816.29	818.40	
Education and health services	20.14	20.64	20.71	20.83	646.49	666.67	668.93	674.89	
Leisure and hospitality	11.33	11.50	11.47	11.49	282.12	285.20	284.46	284.95	
Other services.	17.09	17.21	17.25	17.29	526.37	528.35	529.58	529.07	

¹ Data relate to production employees in mining and logging and manufacturing, construction employees in construction, and nonsupervisory employees in the service-providing industries. These groups account for approximately four-fifths of the total employment on private nonfarm payrolls.

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Table B-9. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted¹

[2002=100]

	Ir	ndex of ag	gregate we	ekly hour	s ²	Ind	dex of agg	regate wee	ekly payrol	lls ³
Industry	July 2010	May 2011	June 2011 ^p	July 2011 ^p	Percent change from: June 2011 - July 2011 ^p	July 2010	May 2011	June 2011 ^p	July 2011 ^p	Percent change from: June 2011 - July 2011 ^p
Total private	99.0	100.8	100.8	101.0	0.2	126.3	130.8	131.0	131.7	0.5
Goods-producing	78.8	81.2	81.2	81.5	0.4	97.8	102.6	102.6	103.5	0.9
Mining and logging	126.6	145.1	148.7	147.4	-0.9	176.1	206.4	211.6	211.8	0.1
Construction	79.2	81.8	81.6	82.2	0.7	99.3	104.1	103.7	105.1	1.4
Manufacturing	76.6	78.1	78.2	78.4	0.3	93.2	96.8	96.7	97.6	0.9
Durable goods	75.8	78.3	78.5	78.7	0.3	93.5	98.4	98.4	99.4	1.0
Nondurable goods	77.9	78.0	77.7	77.8	0.1	92.7	93.9	93.6	94.1	0.5
Private service-providing	104.5	106.0	106.4	106.6	0.2	135.0	139.3	140.0	140.7	0.5
Trade, transportation, and utilities	97.1	98.6	99.1	99.1	0.0	116.5	120.5	121.1	121.5	0.3
Wholesale trade	97.9	100.6	100.7	100.5	-0.2	124.3	130.3	130.6	130.9	0.2
Retail trade	95.5	95.9	96.4	96.8	0.4	108.3	110.3	111.1	112.0	0.8
Transportation and warehousing	102.0	104.4	105.1	104.9	-0.2	123.7	129.0	129.5	129.4	-0.1
Utilities	95.2	95.8	95.0	94.9	-0.1	120.1	123.1	122.0	122.1	0.1
Information	89.8	89.6	89.3	89.4	0.1	115.8	117.8	116.5	117.5	0.9
Financial activities	101.8	101.1	100.8	101.1	0.3	135.6	135.9	135.5	136.3	0.6
Professional and business services	107.8	110.9	111.3	111.5	0.2	146.5	152.5	153.5	154.3	0.5
Education and health services	118.8	121.6	121.7	122.3	0.5	157.3	165.0	165.7	167.5	1.1
Leisure and hospitality	104.8	105.7	105.9	106.0	0.1	134.8	138.0	138.0	138.3	0.2
Other services	96.9	98.1	98.0	97.7	-0.3	120.6	123.0	123.2	123.1	-0.1

¹ Data relate to production employees in mining and logging and manufacturing, construction employees in construction, and nonsupervisory employees in the service-providing industries. These groups account for approximately four-fifths of the total employment on private nonfarm payrolls.

² The indexes of aggregate weekly hours are calculated by dividing the current month's estimates of aggregate hours by the corresponding 2002 annual average aggregate hours. Aggregate hours estimates are the product of estimates of average weekly hours and employment.

³ The indexes of aggregate weekly payrolls are calculated by dividing the current month's estimates of aggregate weekly payrolls by the corresponding 2002 annual average aggregate weekly payrolls. Aggregate payrolls estimates are the product of estimates of average hourly earnings, average weekly hours, and employment.

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