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THE EMPLOYMENT SITUATION — JULY 2015

Total **nonfarm payroll employment** increased by 215,000 in July, and the **unemployment rate** was unchanged at 5.3 percent, the U.S. Bureau of Labor Statistics reported today. Job gains occurred in retail trade, health care, professional and technical services, and financial activities.

Chart 1. Unemployment rate, seasonally adjusted, July 2013 – July 2015

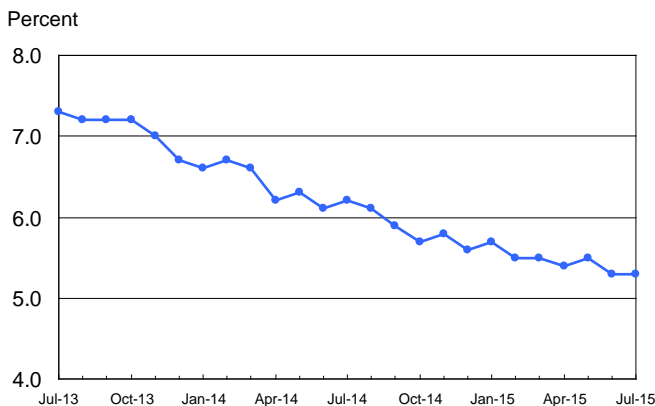
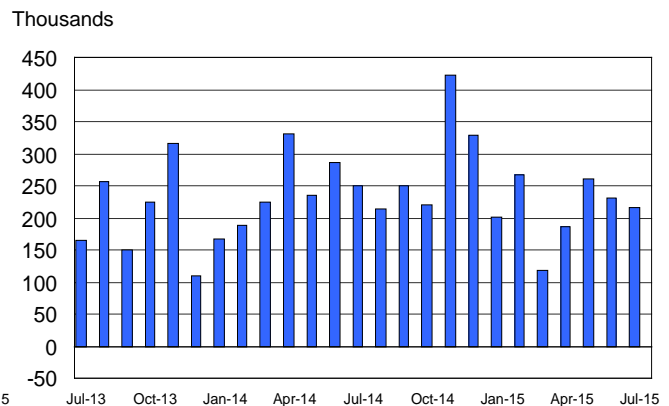


Chart 2. Nonfarm payroll employment over-the-month change, seasonally adjusted, July 2013 – July 2015



Household Survey Data

In July, both the **unemployment rate** (5.3 percent) and the number of **unemployed persons** (8.3 million) were unchanged. Over the year, the unemployment rate and the number of unemployed persons were down by 0.9 percentage point and 1.4 million, respectively. (See table A-1.)

Among the **major worker groups**, the unemployment rate for teenagers declined to 16.2 percent in July. The rates for adult men (4.8 percent), adult women (4.9 percent), whites (4.6 percent), blacks (9.1 percent), Asians (4.0 percent), and Hispanics (6.8 percent) showed little or no change. (See tables A-1, A-2, and A-3.)

Among the unemployed, the number of **new entrants** decreased by 107,000 in July. New entrants are unemployed persons who never previously worked. (See table A-11.)

In July, the number of **long-term unemployed** (those jobless for 27 weeks or more) was little changed at 2.2 million. These individuals accounted for 26.9 percent of the unemployed. Over the past 12 months, the number of long-term unemployed is down by 986,000. (See table A-12.)

The **civilian labor force participation rate** was unchanged at 62.6 percent in July, after declining by 0.3 percentage point in June. The **employment-population ratio**, at 59.3 percent, was also unchanged in July and has shown little movement thus far this year. (See table A-1.)

The number of persons employed **part time for economic reasons** (sometimes referred to as involuntary part-time workers) was little changed in July at 6.3 million. These individuals, who would have preferred full-time employment, 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, 1.9 million persons were **marginally attached to the labor force**, down by 251,000 from a year earlier. (The 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 668,000 **discouraged workers** in July, little changed from a year earlier. (The 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 1.3 million persons marginally attached to the labor force in July had not searched for work for reasons such as school attendance or family responsibilities. (See table A-16.)

Establishment Survey Data

Total **nonfarm payroll employment** rose by 215,000 in July, compared with an average monthly gain of 246,000 over the prior 12 months. In July, job gains occurred in retail trade, health care, professional and technical services, and financial activities.

Employment in **retail trade** increased by 36,000 in July and has risen by 322,000 over the year. In July, motor vehicle and parts dealers added 13,000 jobs, and employment continued to trend up in general merchandise stores (+6,000).

Health care added 28,000 jobs in July and has added 436,000 jobs over the year. In July, employment rose in hospitals (+16,000).

Professional and technical services added 27,000 jobs in July, with gains in computer systems design and related services (+9,000) and architectural and engineering services (+6,000). Over the past 12 months, professional and technical services has added 301,000 jobs. **Management of companies and enterprises** added 14,000 jobs over the month.

Employment in **financial activities** rose by 17,000 in July and has risen by 156,000 over the past 12 months. Insurance carriers and related activities accounted for more than half of the gain in July (+10,000) and over the year (+85,000).

In July, **manufacturing** employment edged up (+15,000). Employment in nondurable goods rose by 23,000 over the month, including gains in food manufacturing (+9,000) and in plastics and rubber products (+6,000).

Employment in **food services and drinking places** continued to trend up in July (+29,000) and has increased by 376,000 over the year.

Employment in **transportation and warehousing** also continued to trend up in July (+14,000) and has risen by 146,000 over the year. Employment in couriers and messengers rose by 3,000 over the month.

Mining employment continued to trend down in July (-5,000). Since a recent high in December 2014, employment in the industry has declined by 78,000, with losses concentrated in support activities for mining.

Employment in other major industries, including **construction, wholesale trade, information, and government**, showed little change over the month.

The **average workweek for all employees** on private nonfarm payrolls edged up by 0.1 hour to 34.6 hours in July. The manufacturing workweek for all employees also edged up by 0.1 hour to 40.7 hours, and factory overtime was unchanged at 3.4 hours. The average workweek for **production and nonsupervisory employees** on private nonfarm payrolls was unchanged at 33.7 hours. (See tables B-2 and B-7.)

In July, **average hourly earnings for all employees** on private nonfarm payrolls rose by 5 cents to \$24.99. Over the year, average hourly earnings have risen by 2.1 percent. Average hourly earnings of private-sector **production and nonsupervisory employees** increased by 3 cents to \$21.01 in July. (See tables B-3 and B-8.)

The change in total nonfarm payroll employment for May was revised from +254,000 to +260,000, and the change for June was revised from +223,000 to +231,000. With these revisions, employment gains in May and June combined were 14,000 higher than previously reported. Over the past 3 months, job gains have averaged 235,000 per month.

The Employment Situation for August is scheduled to be released on Friday, September 4, 2015, at 8:30 a.m. (EDT).

HOUSEHOLD DATA

Summary table A. Household data, seasonally adjusted

[Numbers in thousands]

Category	July 2014	May 2015	June 2015	July 2015	Change from: June 2015-July 2015
Employment status					
Civilian noninstitutional population.....	248,023	250,455	250,663	250,876	213
Civilian labor force.....	156,048	157,469	157,037	157,106	69
Participation rate.....	62.9	62.9	62.6	62.6	0.0
Employed.....	146,401	148,795	148,739	148,840	101
Employment-population ratio.....	59.0	59.4	59.3	59.3	0.0
Unemployed.....	9,648	8,674	8,299	8,266	-33
Unemployment rate.....	6.2	5.5	5.3	5.3	0.0
Not in labor force.....	91,975	92,986	93,626	93,770	144
Unemployment rates					
Total, 16 years and over.....	6.2	5.5	5.3	5.3	0.0
Adult men (20 years and over).....	5.7	5.0	4.8	4.8	0.0
Adult women (20 years and over).....	5.7	5.0	4.8	4.9	0.1
Teenagers (16 to 19 years).....	20.0	17.9	18.1	16.2	-1.9
White.....	5.3	4.7	4.6	4.6	0.0
Black or African American.....	11.4	10.2	9.5	9.1	-0.4
Asian.....	4.2	4.1	3.8	4.0	0.2
Hispanic or Latino ethnicity.....	7.6	6.7	6.6	6.8	0.2
Total, 25 years and over.....	5.0	4.5	4.2	4.3	0.1
Less than a high school diploma.....	9.6	8.6	8.2	8.3	0.1
High school graduates, no college.....	6.1	5.8	5.4	5.5	0.1
Some college or associate degree.....	5.4	4.4	4.2	4.4	0.2
Bachelor's degree and higher.....	3.1	2.7	2.5	2.6	0.1
Reason for unemployment					
Job losers and persons who completed temporary jobs.....	4,830	4,267	4,088	4,143	55
Job leavers.....	857	829	773	843	70
Reentrants.....	2,860	2,615	2,516	2,447	-69
New entrants.....	1,080	971	933	826	-107
Duration of unemployment					
Less than 5 weeks.....	2,583	2,418	2,355	2,488	133
5 to 14 weeks.....	2,435	2,532	2,364	2,257	-107
15 to 26 weeks.....	1,423	1,293	1,393	1,188	-205
27 weeks and over.....	3,166	2,502	2,121	2,180	59
Employed persons at work part time					
Part time for economic reasons.....	7,433	6,652	6,505	6,325	-180
Slack work or business conditions.....	4,612	3,891	3,915	3,828	-87
Could only find part-time work.....	2,505	2,390	2,216	2,213	-3
Part time for noneconomic reasons.....	19,650	19,961	20,480	19,891	-589
Persons not in the labor force (not seasonally adjusted)					
Marginally attached to the labor force.....	2,178	1,862	1,914	1,927	-
Discouraged workers.....	741	563	653	668	-

- 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 2014	May 2015	June 2015 ^p	July 2015 ^p
EMPLOYMENT BY SELECTED INDUSTRY (Over-the-month change, in thousands)				
Total nonfarm.....	249	260	231	215
Total private.....	243	252	227	210
Goods-producing.....	53	-2	-2	17
Mining and logging.....	8	-20	-4	-4
Construction.....	31	12	0	6
Manufacturing.....	14	6	2	15
Durable goods ¹	15	-3	-2	-8
Motor vehicles and parts.....	4.3	6.8	-2.2	-1.4
Nondurable goods.....	-1	9	4	23
Private service-providing.....	190	254	229	193
Wholesale trade.....	7.2	9.6	3.2	6.3
Retail trade.....	24.5	33.0	36.5	35.9
Transportation and warehousing.....	18.3	13.2	13.8	14.4
Utilities.....	1.7	1.5	-0.1	2.6
Information.....	5	-1	4	2
Financial activities.....	16	9	17	17
Professional and business services ¹	45	68	69	40
Temporary help services.....	11.4	8.6	16.5	-8.9
Education and health services ¹	45	57	58	37
Health care and social assistance.....	46.4	58.6	55.2	30.1
Leisure and hospitality.....	23	56	24	30
Other services.....	5	8	4	7
Government.....	6	8	4	5
(3-month average change, in thousands)				
Total nonfarm.....	257	189	226	235
Total private.....	251	186	223	230
WOMEN AND PRODUCTION AND NONSUPERVISORY EMPLOYEES AS A PERCENT OF ALL EMPLOYEES ²				
Total nonfarm women employees.....	49.4	49.4	49.4	49.4
Total private women employees.....	47.9	47.9	48.0	48.0
Total private production and nonsupervisory employees.....	82.7	82.5	82.5	82.4
HOURS AND EARNINGS ALL EMPLOYEES				
Total private				
Average weekly hours.....	34.5	34.5	34.5	34.6
Average hourly earnings.....	\$24.47	\$24.95	\$24.94	\$24.99
Average weekly earnings.....	\$844.22	\$860.78	\$860.43	\$864.65
Index of aggregate weekly hours (2007=100) ³	101.2	103.2	103.4	103.9
Over-the-month percent change.....	0.2	0.2	0.2	0.5
Index of aggregate weekly payrolls (2007=100) ⁴	118.1	122.9	123.1	123.9
Over-the-month percent change.....	0.3	0.4	0.2	0.6
DIFFUSION INDEX (Over 1-month span) ⁵				
Total private (263 industries).....	66.9	58.4	60.6	64.4
Manufacturing (80 industries).....	53.8	46.3	52.5	57.5

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.

p Preliminary

NOTE: Data have been revised to reflect March 2014 benchmark levels and updated seasonal adjustment factors.

Frequently Asked Questions about Employment and Unemployment Estimates

1. 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 self-employed workers whose businesses are unincorporated, 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. For more information on the differences between the two surveys, please visit www.bls.gov/web/empsit/ces_cps_trends.pdf.

2. 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. Data on the foreign and native born are published each month in table A-7 of The Employment Situation news release.

3. 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/empsit/cesbmart.htm.

4. 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 statewide total nonfarm employment estimate; firms from all states, size classes, and industries are appropriately sampled to achieve that goal.

5. 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.

6. 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.

7. Does the official unemployment rate exclude people who want a job but are not currently looking for work?

Yes; however, there are separate estimates of persons outside the labor force who want a job, including those who are not currently 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 table A-15 of The Employment Situation news release. For more information about these alternative measures, please visit www.bls.gov/cps/lfcharacteristics.htm#altmeasures.

8. 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.

Typically, it is not possible to precisely quantify the effect of extreme weather on payroll employment estimates. In order for severe weather conditions to reduce employment estimates, employees have to be off work without pay for the entire pay period. Employees who receive pay for any part of the pay period, even 1 hour, are counted in the payroll employment figures. For more information on how often employees are paid, please visit www.bls.gov/opub/btn/volume-3/how-frequently-do-private-businesses-pay-workers.htm.

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 had a job but were not at work due to bad weather. It also provides a measure of the number of persons who usually work full time but had reduced hours due to bad weather. Current and historical data are available on the household survey's most requested statistics page, please visit <http://data.bls.gov/cgi-bin/surveymost?ln>.

Technical Note

This news release presents statistics from two major surveys, the Current Population Survey (CPS; household survey) and the Current Employment Statistics survey (CES; 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 eligible 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. Each month the CES program surveys about 143,000 businesses and government agencies, representing approximately 588,000 individual worksites, in order to provide detailed industry data on employment, hours, and earnings of workers on nonfarm payrolls. 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 persons 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. *Production and nonsupervisory* employees are defined as production and related employees in manufacturing and mining and logging, construction workers in construction, and non-supervisory employees in private service-providing industries.

Industries are classified on the basis of an establishment's principal activity in accordance with the 2012 version of the North American Industry Classification System. Additional information about the establishment survey can be found at www.bls.gov/ces/.

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, self-employed workers whose businesses are unincorporated, 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-to-month 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 component of this difference that occurs because samples differ by chance is known as *sampling error*, and its 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 105,000. Suppose the estimate of nonfarm employment increases by 50,000 from one month to the next. The 90-percent confidence interval on the monthly change would range from -55,000 to +155,000 (50,000 +/- 105,000). 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 6.0 percent, the 90-percent confidence interval for the monthly change in unemployment as measured by the household survey is about +/- 300,000, and for the monthly change in the unemployment rate it is about +/- 0.2 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 percent 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.

HOUSEHOLD DATA

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

[Numbers in thousands]

Employment status, sex, and age	Not seasonally adjusted			Seasonally adjusted ¹					
	July 2014	June 2015	July 2015	July 2014	Mar. 2015	Apr. 2015	May 2015	June 2015	July 2015
TOTAL									
Civilian noninstitutional population.....	248,023	250,663	250,876	248,023	250,080	250,266	250,455	250,663	250,876
Civilian labor force.....	157,573	158,283	158,527	156,048	156,906	157,072	157,469	157,037	157,106
Participation rate.....	63.5	63.1	63.2	62.9	62.7	62.8	62.9	62.6	62.6
Employed.....	147,265	149,645	149,722	146,401	148,331	148,523	148,795	148,739	148,840
Employment-population ratio.....	59.4	59.7	59.7	59.0	59.3	59.3	59.4	59.3	59.3
Unemployed.....	10,307	8,638	8,805	9,648	8,575	8,549	8,674	8,299	8,266
Unemployment rate.....	6.5	5.5	5.6	6.2	5.5	5.4	5.5	5.3	5.3
Not in labor force.....	90,451	92,380	92,349	91,975	93,175	93,194	92,986	93,626	93,770
Persons who currently want a job.....	6,624	6,561	6,446	6,305	6,369	6,258	6,058	6,076	6,135
Men, 16 years and over									
Civilian noninstitutional population.....	119,788	121,032	121,139	119,788	120,738	120,831	120,927	121,032	121,139
Civilian labor force.....	84,284	84,461	84,831	83,017	83,694	83,805	83,892	83,490	83,578
Participation rate.....	70.4	69.8	70.0	69.3	69.3	69.4	69.4	69.0	69.0
Employed.....	79,064	79,902	80,436	77,854	79,014	79,203	79,201	79,020	79,202
Employment-population ratio.....	66.0	66.0	66.4	65.0	65.4	65.5	65.5	65.3	65.4
Unemployed.....	5,220	4,560	4,394	5,163	4,680	4,602	4,691	4,471	4,376
Unemployment rate.....	6.2	5.4	5.2	6.2	5.6	5.5	5.6	5.4	5.2
Not in labor force.....	35,503	36,571	36,309	36,771	37,044	37,026	37,035	37,541	37,562
Men, 20 years and over									
Civilian noninstitutional population.....	111,342	112,605	112,714	111,342	112,304	112,400	112,498	112,605	112,714
Civilian labor force.....	80,684	81,074	81,320	80,174	80,752	80,884	80,915	80,680	80,790
Participation rate.....	72.5	72.0	72.1	72.0	71.9	72.0	71.9	71.6	71.7
Employed.....	76,245	77,315	77,541	75,631	76,653	76,805	76,833	76,783	76,903
Employment-population ratio.....	68.5	68.7	68.8	67.9	68.3	68.3	68.3	68.2	68.2
Unemployed.....	4,439	3,759	3,779	4,543	4,099	4,079	4,082	3,897	3,887
Unemployment rate.....	5.5	4.6	4.6	5.7	5.1	5.0	5.0	4.8	4.8
Not in labor force.....	30,658	31,532	31,395	31,168	31,552	31,516	31,583	31,925	31,924
Women, 16 years and over									
Civilian noninstitutional population.....	128,236	129,631	129,737	128,236	129,342	129,434	129,528	129,631	129,737
Civilian labor force.....	73,288	73,822	73,696	73,031	73,211	73,267	73,577	73,547	73,528
Participation rate.....	57.2	56.9	56.8	57.0	56.6	56.6	56.8	56.7	56.7
Employed.....	68,201	69,744	69,286	68,547	69,317	69,320	69,594	69,719	69,638
Employment-population ratio.....	53.2	53.8	53.4	53.5	53.6	53.6	53.7	53.8	53.7
Unemployed.....	5,087	4,078	4,410	4,485	3,894	3,947	3,983	3,828	3,891
Unemployment rate.....	6.9	5.5	6.0	6.1	5.3	5.4	5.4	5.2	5.3
Not in labor force.....	54,947	55,809	56,041	55,204	56,131	56,167	55,951	56,085	56,209
Women, 20 years and over									
Civilian noninstitutional population.....	120,052	121,445	121,551	120,052	121,152	121,246	121,342	121,445	121,551
Civilian labor force.....	69,853	70,436	70,339	70,222	70,330	70,419	70,731	70,665	70,745
Participation rate.....	58.2	58.0	57.9	58.5	58.1	58.1	58.3	58.2	58.2
Employed.....	65,468	67,003	66,485	66,250	66,874	66,935	67,178	67,294	67,271
Employment-population ratio.....	54.5	55.2	54.7	55.2	55.2	55.2	55.4	55.4	55.3
Unemployed.....	4,386	3,433	3,854	3,972	3,455	3,483	3,553	3,372	3,474
Unemployment rate.....	6.3	4.9	5.5	5.7	4.9	4.9	5.0	4.8	4.9
Not in labor force.....	50,199	51,009	51,212	49,830	50,823	50,828	50,611	50,780	50,806
Both sexes, 16 to 19 years									
Civilian noninstitutional population.....	16,629	16,613	16,611	16,629	16,624	16,619	16,615	16,613	16,611
Civilian labor force.....	7,035	6,773	6,868	5,652	5,824	5,769	5,823	5,691	5,570
Participation rate.....	42.3	40.8	41.3	34.0	35.0	34.7	35.0	34.3	33.5
Employed.....	5,553	5,327	5,696	4,520	4,804	4,784	4,784	4,662	4,666
Employment-population ratio.....	33.4	32.1	34.3	27.2	28.9	28.8	28.8	28.1	28.1
Unemployed.....	1,483	1,446	1,172	1,132	1,021	986	1,039	1,029	904
Unemployment rate.....	21.1	21.4	17.1	20.0	17.5	17.1	17.9	18.1	16.2
Not in labor force.....	9,594	9,840	9,743	10,977	10,800	10,849	10,792	10,922	11,040

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.

HOUSEHOLD DATA

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

[Numbers in thousands]

Employment status, race, sex, and age	Not seasonally adjusted			Seasonally adjusted ¹					
	July 2014	June 2015	July 2015	July 2014	Mar. 2015	Apr. 2015	May 2015	June 2015	July 2015
WHITE									
Civilian noninstitutional population.....	195,537	196,786	196,904	195,537	196,482	196,574	196,673	196,786	196,904
Civilian labor force.....	124,477	124,526	124,667	123,296	123,739	123,510	123,875	123,649	123,607
Participation rate.....	63.7	63.3	63.3	63.1	63.0	62.8	63.0	62.8	62.8
Employed.....	117,509	118,598	118,603	116,752	117,886	117,719	118,048	117,942	117,880
Employment-population ratio.....	60.1	60.3	60.2	59.7	60.0	59.9	60.0	59.9	59.9
Unemployed.....	6,968	5,928	6,064	6,543	5,853	5,791	5,827	5,707	5,727
Unemployment rate.....	5.6	4.8	4.9	5.3	4.7	4.7	4.7	4.6	4.6
Not in labor force.....	71,060	72,260	72,237	72,241	72,743	73,064	72,798	73,137	73,297
Men, 20 years and over									
Civilian labor force.....	64,794	65,013	65,207	64,413	64,899	64,764	64,790	64,727	64,819
Participation rate.....	72.6	72.4	72.5	72.2	72.4	72.2	72.2	72.1	72.1
Employed.....	61,833	62,419	62,550	61,344	62,023	61,919	62,037	62,031	62,057
Employment-population ratio.....	69.3	69.5	69.6	68.8	69.2	69.0	69.1	69.1	69.0
Unemployed.....	2,961	2,594	2,657	3,069	2,876	2,845	2,753	2,696	2,762
Unemployment rate.....	4.6	4.0	4.1	4.8	4.4	4.4	4.2	4.2	4.3
Women, 20 years and over									
Civilian labor force.....	54,077	54,162	54,032	54,350	54,256	54,198	54,481	54,400	54,369
Participation rate.....	57.6	57.2	57.1	57.9	57.4	57.3	57.6	57.5	57.4
Employed.....	51,129	51,801	51,403	51,702	51,998	51,912	52,121	52,097	52,027
Employment-population ratio.....	54.4	54.7	54.3	55.0	55.0	54.9	55.1	55.0	54.9
Unemployed.....	2,948	2,361	2,628	2,648	2,258	2,286	2,359	2,303	2,342
Unemployment rate.....	5.5	4.4	4.9	4.9	4.2	4.2	4.3	4.2	4.3
Both sexes, 16 to 19 years									
Civilian labor force.....	5,606	5,350	5,428	4,532	4,584	4,548	4,604	4,522	4,418
Participation rate.....	45.3	43.4	44.1	36.6	37.2	36.9	37.4	36.7	35.9
Employed.....	4,547	4,378	4,649	3,706	3,865	3,888	3,890	3,814	3,796
Employment-population ratio.....	36.7	35.5	37.8	30.0	31.3	31.5	31.6	31.0	30.8
Unemployed.....	1,059	972	779	826	719	660	714	708	622
Unemployment rate.....	18.9	18.2	14.4	18.2	15.7	14.5	15.5	15.7	14.1
BLACK OR AFRICAN AMERICAN									
Civilian noninstitutional population.....	30,856	31,362	31,399	30,856	31,257	31,293	31,326	31,362	31,399
Civilian labor force.....	19,249	19,541	19,537	19,017	19,055	19,397	19,428	19,346	19,298
Participation rate.....	62.4	62.3	62.2	61.6	61.0	62.0	62.0	61.7	61.5
Employed.....	16,895	17,630	17,649	16,845	17,129	17,529	17,441	17,501	17,534
Employment-population ratio.....	54.8	56.2	56.2	54.6	54.8	56.0	55.7	55.8	55.8
Unemployed.....	2,355	1,911	1,887	2,172	1,926	1,868	1,988	1,845	1,764
Unemployment rate.....	12.2	9.8	9.7	11.4	10.1	9.6	10.2	9.5	9.1
Not in labor force.....	11,607	11,821	11,862	11,840	12,202	11,896	11,898	12,016	12,101
Men, 20 years and over									
Civilian labor force.....	8,753	8,870	8,791	8,681	8,711	8,926	8,905	8,808	8,738
Participation rate.....	68.6	68.1	67.4	68.0	67.2	68.7	68.5	67.6	67.0
Employed.....	7,749	8,058	8,023	7,710	7,841	8,109	7,995	7,970	7,966
Employment-population ratio.....	60.7	61.9	61.5	60.4	60.5	62.5	61.5	61.2	61.1
Unemployed.....	1,003	812	769	971	870	817	911	838	773
Unemployment rate.....	11.5	9.2	8.7	11.2	10.0	9.2	10.2	9.5	8.8
Women, 20 years and over									
Civilian labor force.....	9,696	9,829	9,866	9,702	9,703	9,792	9,808	9,827	9,861
Participation rate.....	62.2	62.0	62.2	62.2	61.4	61.9	61.9	62.0	62.1
Employed.....	8,639	9,054	9,020	8,720	8,807	8,928	8,946	9,046	9,070
Employment-population ratio.....	55.4	57.1	56.8	55.9	55.8	56.4	56.5	57.1	57.2
Unemployed.....	1,056	775	846	981	895	864	862	781	791
Unemployment rate.....	10.9	7.9	8.6	10.1	9.2	8.8	8.8	7.9	8.0
Both sexes, 16 to 19 years									
Civilian labor force.....	801	842	879	634	642	678	715	712	698
Participation rate.....	32.0	33.8	35.3	25.3	25.7	27.2	28.7	28.6	28.1
Employed.....	506	518	607	415	481	491	500	486	498
Employment-population ratio.....	20.2	20.8	24.4	16.5	19.3	19.7	20.1	19.5	20.0
Unemployed.....	295	324	273	220	161	187	215	226	200
Unemployment rate.....	36.8	38.5	31.0	34.6	25.0	27.5	30.1	31.8	28.7
ASIAN									
Civilian noninstitutional population.....	13,765	14,430	14,540	13,765	14,296	14,290	14,403	14,430	14,540

See footnotes at end of table.

HOUSEHOLD DATA

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

[Numbers in thousands]

Employment status, race, sex, and age	Not seasonally adjusted			Seasonally adjusted ¹					
	July 2014	June 2015	July 2015	July 2014	Mar. 2015	Apr. 2015	May 2015	June 2015	July 2015
Civilian labor force.....	8,717	9,128	9,181	8,649	8,934	9,038	9,169	9,076	9,113
Participation rate.....	63.3	63.3	63.1	62.8	62.5	63.3	63.7	62.9	62.7
Employed.....	8,329	8,754	8,795	8,285	8,646	8,644	8,794	8,730	8,751
Employment-population ratio.....	60.5	60.7	60.5	60.2	60.5	60.5	61.1	60.5	60.2
Unemployed.....	389	374	387	365	288	394	375	346	362
Unemployment rate.....	4.5	4.1	4.2	4.2	3.2	4.4	4.1	3.8	4.0
Not in labor force.....	5,047	5,303	5,359	5,115	5,363	5,251	5,234	5,354	5,427

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.

HOUSEHOLD DATA

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

[Numbers in thousands]

Employment status, sex, and age	Not seasonally adjusted			Seasonally adjusted ¹					
	July 2014	June 2015	July 2015	July 2014	Mar. 2015	Apr. 2015	May 2015	June 2015	July 2015
HISPANIC OR LATINO ETHNICITY									
Civilian noninstitutional population.....	38,430	39,566	39,648	38,430	39,323	39,405	39,483	39,566	39,648
Civilian labor force.....	25,536	26,309	26,334	25,345	26,087	26,167	26,149	26,132	26,158
Participation rate.....	66.4	66.5	66.4	66.0	66.3	66.4	66.2	66.0	66.0
Employed.....	23,529	24,520	24,478	23,411	24,319	24,354	24,385	24,401	24,374
Employment-population ratio.....	61.2	62.0	61.7	60.9	61.8	61.8	61.8	61.7	61.5
Unemployed.....	2,007	1,789	1,856	1,933	1,768	1,813	1,764	1,730	1,784
Unemployment rate.....	7.9	6.8	7.0	7.6	6.8	6.9	6.7	6.6	6.8
Not in labor force.....	12,895	13,257	13,314	13,085	13,236	13,237	13,334	13,434	13,491
Men, 20 years and over									
Civilian labor force.....	14,086	14,438	14,511	14,042	14,465	14,484	14,479	14,402	14,468
Participation rate.....	81.0	80.9	81.2	80.8	81.6	81.6	81.4	80.7	80.9
Employed.....	13,240	13,600	13,694	13,138	13,627	13,614	13,615	13,549	13,596
Employment-population ratio.....	76.1	76.3	76.6	75.6	76.9	76.7	76.5	76.0	76.1
Unemployed.....	847	838	817	905	837	870	863	853	872
Unemployment rate.....	6.0	5.8	5.6	6.4	5.8	6.0	6.0	5.9	6.0
Women, 20 years and over									
Civilian labor force.....	10,123	10,565	10,518	10,181	10,435	10,526	10,537	10,552	10,574
Participation rate.....	58.2	58.6	58.2	58.6	58.3	58.6	58.6	58.5	58.5
Employed.....	9,348	9,933	9,751	9,439	9,755	9,802	9,854	9,919	9,850
Employment-population ratio.....	53.8	55.1	54.0	54.3	54.5	54.6	54.8	55.0	54.5
Unemployed.....	775	632	766	742	680	725	684	633	724
Unemployment rate.....	7.7	6.0	7.3	7.3	6.5	6.9	6.5	6.0	6.8
Both sexes, 16 to 19 years									
Civilian labor force.....	1,326	1,306	1,305	1,121	1,187	1,157	1,133	1,178	1,116
Participation rate.....	36.2	35.3	35.2	30.6	32.2	31.3	30.6	31.8	30.1
Employed.....	941	987	1,033	835	937	938	916	933	928
Employment-population ratio.....	25.7	26.7	27.9	22.8	25.4	25.4	24.8	25.2	25.0
Unemployed.....	385	319	272	286	250	218	217	245	188
Unemployment rate.....	29.0	24.4	20.9	25.5	21.1	18.9	19.2	20.8	16.9

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

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.

HOUSEHOLD DATA

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

[Numbers in thousands]

Educational attainment	Not seasonally adjusted			Seasonally adjusted					
	July 2014	June 2015	July 2015	July 2014	Mar. 2015	Apr. 2015	May 2015	June 2015	July 2015
Less than a high school diploma									
Civilian labor force.....	10,168	11,209	10,622	10,287	11,089	11,338	11,153	11,065	10,843
Participation rate.....	44.2	45.2	45.3	44.7	45.1	45.7	44.6	44.6	46.2
Employed.....	9,210	10,388	9,750	9,303	10,134	10,367	10,192	10,161	9,942
Employment-population ratio.....	40.0	41.9	41.6	40.4	41.2	41.8	40.7	41.0	42.4
Unemployed.....	958	821	872	984	955	971	961	904	901
Unemployment rate.....	9.4	7.3	8.2	9.6	8.6	8.6	8.6	8.2	8.3
High school graduates, no college¹									
Civilian labor force.....	36,239	34,925	35,088	36,202	35,656	35,577	35,341	34,996	35,130
Participation rate.....	57.9	56.9	57.0	57.8	57.3	57.2	57.2	57.1	57.1
Employed.....	34,050	33,136	33,149	34,000	33,752	33,639	33,304	33,110	33,194
Employment-population ratio.....	54.4	54.0	53.9	54.3	54.2	54.1	53.9	54.0	53.9
Unemployed.....	2,189	1,789	1,939	2,202	1,904	1,938	2,037	1,886	1,936
Unemployment rate.....	6.0	5.1	5.5	6.1	5.3	5.4	5.8	5.4	5.5
Some college or associate degree									
Civilian labor force.....	37,837	37,719	37,731	37,608	37,558	37,755	37,594	37,674	37,547
Participation rate.....	67.2	66.9	66.2	66.8	67.6	67.4	67.4	66.8	65.9
Employed.....	35,767	36,162	36,044	35,595	35,755	35,996	35,934	36,084	35,900
Employment-population ratio.....	63.6	64.1	63.2	63.2	64.4	64.2	64.4	64.0	63.0
Unemployed.....	2,070	1,556	1,688	2,013	1,803	1,759	1,660	1,590	1,646
Unemployment rate.....	5.5	4.1	4.5	5.4	4.8	4.7	4.4	4.2	4.4
Bachelor's degree and higher²									
Civilian labor force.....	49,891	51,505	51,924	50,340	51,272	51,156	51,938	51,855	52,361
Participation rate.....	74.0	74.1	73.9	74.7	74.3	74.6	75.0	74.6	74.5
Employed.....	48,154	50,171	50,446	48,768	50,007	49,758	50,518	50,548	51,021
Employment-population ratio.....	71.5	72.2	71.8	72.4	72.5	72.5	73.0	72.7	72.6
Unemployed.....	1,738	1,333	1,477	1,572	1,265	1,399	1,419	1,307	1,339
Unemployment rate.....	3.5	2.6	2.8	3.1	2.5	2.7	2.7	2.5	2.6

¹ Includes persons with a high school diploma or equivalent.

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

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

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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]

Employment status, veteran status, and period of service	Total		Men		Women	
	July 2014	July 2015	July 2014	July 2015	July 2014	July 2015
VETERANS, 18 years and over						
Civilian noninstitutional population.....	21,155	21,199	18,901	19,201	2,254	1,998
Civilian labor force.....	10,595	10,670	9,211	9,494	1,384	1,176
Participation rate.....	50.1	50.3	48.7	49.4	61.4	58.9
Employed.....	9,956	10,169	8,670	9,052	1,286	1,117
Employment-population ratio.....	47.1	48.0	45.9	47.1	57.1	55.9
Unemployed.....	638	501	541	442	97	59
Unemployment rate.....	6.0	4.7	5.9	4.7	7.0	5.0
Not in labor force.....	10,560	10,529	9,690	9,707	870	822
Gulf War-era II veterans						
Civilian noninstitutional population.....	3,107	3,590	2,446	2,970	661	620
Civilian labor force.....	2,481	2,839	2,015	2,432	465	407
Participation rate.....	79.9	79.1	82.4	81.9	70.4	65.6
Employed.....	2,253	2,649	1,838	2,271	416	378
Employment-population ratio.....	72.5	73.8	75.2	76.5	62.8	61.0
Unemployed.....	228	190	178	161	50	29
Unemployment rate.....	9.2	6.7	8.8	6.6	10.7	7.0
Not in labor force.....	626	751	430	538	196	213
Gulf War-era I veterans						
Civilian noninstitutional population.....	3,387	3,454	2,744	2,908	643	546
Civilian labor force.....	2,793	2,771	2,332	2,366	461	405
Participation rate.....	82.5	80.2	85.0	81.4	71.8	74.2
Employed.....	2,661	2,672	2,227	2,287	434	385
Employment-population ratio.....	78.6	77.4	81.2	78.6	67.5	70.5
Unemployed.....	132	99	105	80	28	20
Unemployment rate.....	4.7	3.6	4.5	3.4	6.0	4.9
Not in labor force.....	594	682	412	542	181	141
World War II, Korean War, and Vietnam-era veterans						
Civilian noninstitutional population.....	9,359	8,886	9,007	8,570	352	316
Civilian labor force.....	2,577	2,381	2,485	2,296	92	84
Participation rate.....	27.5	26.8	27.6	26.8	26.1	26.7
Employed.....	2,447	2,276	2,356	2,197	91	79
Employment-population ratio.....	26.1	25.6	26.2	25.6	25.8	25.0
Unemployed.....	130	105	129	99	1	5
Unemployment rate.....	5.0	4.4	5.2	4.3	1.3	6.4
Not in labor force.....	6,782	6,505	6,522	6,274	260	232
Veterans of other service periods						
Civilian noninstitutional population.....	5,302	5,269	4,704	4,753	598	516
Civilian labor force.....	2,744	2,679	2,378	2,400	365	280
Participation rate.....	51.7	50.9	50.6	50.5	61.1	54.2
Employed.....	2,595	2,572	2,248	2,297	347	274
Employment-population ratio.....	48.9	48.8	47.8	48.3	57.9	53.2
Unemployed.....	149	108	130	102	19	5
Unemployment rate.....	5.4	4.0	5.5	4.3	5.1	1.9
Not in labor force.....	2,558	2,590	2,326	2,353	233	236
NONVETERANS, 18 years and over						
Civilian noninstitutional population.....	218,179	220,867	96,506	97,413	121,673	123,454
Civilian labor force.....	144,380	145,268	73,773	74,010	70,607	71,257
Participation rate.....	66.2	65.8	76.4	76.0	58.0	57.7
Employed.....	135,385	137,481	69,436	70,321	65,949	67,160
Employment-population ratio.....	62.1	62.2	71.9	72.2	54.2	54.4
Unemployed.....	8,995	7,787	4,337	3,690	4,658	4,098
Unemployment rate.....	6.2	5.4	5.9	5.0	6.6	5.8
Not in labor force.....	73,799	75,599	22,733	23,402	51,065	52,197

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.

HOUSEHOLD DATA

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

[Numbers in thousands]

Employment status, sex, and age	Persons with a disability		Persons with no disability	
	July 2014	July 2015	July 2014	July 2015
TOTAL, 16 years and over				
Civilian noninstitutional population.....	29,116	29,773	218,908	221,103
Civilian labor force.....	5,648	5,890	151,924	152,637
Participation rate.....	19.4	19.8	69.4	69.0
Employed.....	4,962	5,277	142,303	144,445
Employment-population ratio.....	17.0	17.7	65.0	65.3
Unemployed.....	686	613	9,622	8,192
Unemployment rate.....	12.1	10.4	6.3	5.4
Not in labor force.....	23,467	23,884	66,983	68,466
Men, 16 to 64 years				
Civilian labor force.....	2,557	2,521	77,252	77,404
Participation rate.....	32.9	33.4	83.9	83.4
Employed.....	2,222	2,265	72,573	73,405
Employment-population ratio.....	28.6	30.0	78.8	79.0
Unemployed.....	335	256	4,679	4,000
Unemployment rate.....	13.1	10.2	6.1	5.2
Not in labor force.....	5,207	5,020	14,788	15,456
Women, 16 to 64 years				
Civilian labor force.....	2,133	2,255	67,415	67,621
Participation rate.....	27.5	28.0	70.6	70.5
Employed.....	1,844	1,970	62,831	63,700
Employment-population ratio.....	23.7	24.5	65.8	66.4
Unemployed.....	290	285	4,584	3,921
Unemployment rate.....	13.6	12.7	6.8	5.8
Not in labor force.....	5,637	5,790	28,033	28,281
Both sexes, 65 years and over				
Civilian labor force.....	958	1,114	7,258	7,612
Participation rate.....	7.1	7.8	23.1	23.5
Employed.....	896	1,043	6,900	7,340
Employment-population ratio.....	6.6	7.4	22.0	22.7
Unemployed.....	61	71	359	272
Unemployment rate.....	6.4	6.4	4.9	3.6
Not in labor force.....	12,624	13,074	24,162	24,729

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.

HOUSEHOLD DATA

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

[Numbers in thousands]

Employment status and nativity	Total		Men		Women	
	July 2014	July 2015	July 2014	July 2015	July 2014	July 2015
Foreign born, 16 years and over						
Civilian noninstitutional population.....	38,475	40,135	18,723	19,501	19,752	20,634
Civilian labor force.....	25,411	26,079	14,809	15,345	10,602	10,734
Participation rate.....	66.0	65.0	79.1	78.7	53.7	52.0
Employed.....	24,082	24,710	14,152	14,682	9,930	10,028
Employment-population ratio.....	62.6	61.6	75.6	75.3	50.3	48.6
Unemployed.....	1,329	1,369	657	663	672	706
Unemployment rate.....	5.2	5.2	4.4	4.3	6.3	6.6
Not in labor force.....	13,064	14,056	3,914	4,156	9,150	9,900
Native born, 16 years and over						
Civilian noninstitutional population.....	209,549	210,742	101,065	101,638	108,484	109,103
Civilian labor force.....	132,162	132,448	69,475	69,486	62,686	62,962
Participation rate.....	63.1	62.8	68.7	68.4	57.8	57.7
Employed.....	123,183	125,012	64,913	65,754	58,271	59,258
Employment-population ratio.....	58.8	59.3	64.2	64.7	53.7	54.3
Unemployed.....	8,978	7,436	4,563	3,732	4,416	3,704
Unemployment rate.....	6.8	5.6	6.6	5.4	7.0	5.9
Not in labor force.....	77,387	78,293	31,589	32,152	45,798	46,141

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.

HOUSEHOLD DATA

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

[In thousands]

Category	Not seasonally adjusted			Seasonally adjusted					
	July 2014	June 2015	July 2015	July 2014	Mar. 2015	Apr. 2015	May 2015	June 2015	July 2015
CLASS OF WORKER									
Agriculture and related industries.....	2,403	2,703	2,601	2,161	2,559	2,435	2,405	2,544	2,375
Wage and salary workers ¹	1,620	1,687	1,654	1,438	1,628	1,610	1,536	1,590	1,490
Self-employed workers, unincorporated.....	755	952	912	708	893	794	828	905	853
Unpaid family workers.....	28	65	34	-	-	-	-	-	-
Nonagricultural industries.....	144,862	146,942	147,121	144,192	145,699	146,111	146,417	146,192	146,439
Wage and salary workers ¹	136,203	138,083	138,143	135,725	136,830	137,148	137,175	137,458	137,628
Government.....	19,525	20,416	19,720	20,350	20,246	20,455	20,613	20,744	20,547
Private industries.....	116,679	117,667	118,423	115,328	116,654	116,707	116,572	116,678	117,059
Private households.....	889	854	792	-	-	-	-	-	-
Other industries.....	115,790	116,813	117,632	114,481	115,839	115,899	115,821	115,857	116,257
Self-employed workers, unincorporated.....	8,582	8,780	8,879	8,456	8,685	8,826	9,142	8,645	8,741
Unpaid family workers.....	76	80	99	-	-	-	-	-	-
PERSONS AT WORK PART TIME²									
 All industries									
Part time for economic reasons ³	7,665	6,776	6,511	7,433	6,705	6,580	6,652	6,505	6,325
Slack work or business conditions.....	4,670	4,011	3,883	4,612	4,069	3,885	3,891	3,915	3,828
Could only find part-time work.....	2,608	2,308	2,263	2,505	2,337	2,374	2,390	2,216	2,213
Part time for noneconomic reasons ⁴	18,134	19,649	18,273	19,650	19,733	20,056	19,961	20,480	19,891
 Nonagricultural industries									
Part time for economic reasons ³	7,568	6,650	6,414	7,331	6,620	6,501	6,541	6,384	6,223
Slack work or business conditions.....	4,607	3,932	3,813	4,543	4,028	3,835	3,830	3,828	3,752
Could only find part-time work.....	2,585	2,284	2,249	2,495	2,302	2,352	2,419	2,195	2,199
Part time for noneconomic reasons ⁴	17,809	19,232	17,895	19,266	19,374	19,705	19,603	19,996	19,504

¹ Includes self-employed workers whose businesses are incorporated.

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.

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.

HOUSEHOLD DATA

Table A-9. Selected employment indicators

[Numbers in thousands]

Characteristic	Not seasonally adjusted			Seasonally adjusted					
	July 2014	June 2015	July 2015	July 2014	Mar. 2015	Apr. 2015	May 2015	June 2015	July 2015
AGE AND SEX									
Total, 16 years and over.....	147,265	149,645	149,722	146,401	148,331	148,523	148,795	148,739	148,840
16 to 19 years.....	5,553	5,327	5,696	4,520	4,804	4,784	4,784	4,662	4,666
16 to 17 years.....	1,924	1,862	2,073	1,515	1,615	1,630	1,678	1,654	1,637
18 to 19 years.....	3,629	3,466	3,624	3,028	3,189	3,147	3,128	3,014	3,034
20 years and over.....	141,713	144,318	144,026	141,881	143,527	143,740	144,011	144,077	144,174
20 to 24 years.....	14,532	14,462	14,637	13,952	13,823	13,851	14,060	14,055	14,043
25 years and over.....	127,180	129,857	129,389	127,869	129,614	129,861	129,890	130,043	130,123
25 to 54 years.....	95,098	96,611	96,107	95,414	96,501	96,482	96,507	96,618	96,487
25 to 34 years.....	31,826	32,747	32,518	31,916	32,693	32,734	32,786	32,756	32,652
35 to 44 years.....	30,689	31,236	31,089	30,861	31,095	31,072	31,095	31,277	31,261
45 to 54 years.....	32,583	32,629	32,499	32,637	32,713	32,676	32,625	32,584	32,574
55 years and over.....	32,082	33,245	33,282	32,455	33,113	33,379	33,383	33,425	33,636
Men, 16 years and over.....	79,064	79,902	80,436	77,854	79,014	79,203	79,201	79,020	79,202
16 to 19 years.....	2,819	2,586	2,896	2,223	2,361	2,399	2,368	2,237	2,299
16 to 17 years.....	959	942	1,063	715	762	830	845	824	799
18 to 19 years.....	1,861	1,644	1,832	1,516	1,584	1,557	1,528	1,415	1,498
20 years and over.....	76,245	77,315	77,541	75,631	76,653	76,805	76,833	76,783	76,903
20 to 24 years.....	7,651	7,418	7,592	7,237	7,088	7,158	7,259	7,181	7,177
25 years and over.....	68,594	69,897	69,949	68,376	69,506	69,633	69,531	69,633	69,730
25 to 54 years.....	51,507	52,084	52,020	51,196	51,948	51,863	51,716	51,828	51,740
25 to 34 years.....	17,423	17,901	17,778	17,314	17,804	17,798	17,755	17,799	17,689
35 to 44 years.....	16,793	16,935	16,904	16,718	16,824	16,818	16,766	16,903	16,838
45 to 54 years.....	17,291	17,248	17,338	17,164	17,321	17,247	17,195	17,125	17,213
55 years and over.....	17,087	17,813	17,929	17,180	17,557	17,770	17,816	17,806	17,990
Women, 16 years and over.....	68,201	69,744	69,286	68,547	69,317	69,320	69,594	69,719	69,638
16 to 19 years.....	2,733	2,741	2,801	2,297	2,442	2,385	2,416	2,425	2,367
16 to 17 years.....	965	919	1,009	800	853	800	833	830	838
18 to 19 years.....	1,768	1,821	1,792	1,512	1,605	1,590	1,600	1,599	1,536
20 years and over.....	65,468	67,003	66,485	66,250	66,874	66,935	67,178	67,294	67,271
20 to 24 years.....	6,881	7,043	7,045	6,716	6,735	6,693	6,801	6,874	6,865
25 years and over.....	58,587	59,960	59,440	59,493	60,108	60,228	60,358	60,409	60,392
25 to 54 years.....	43,591	44,528	44,087	44,218	44,552	44,619	44,791	44,790	44,746
25 to 34 years.....	14,403	14,846	14,741	14,602	14,889	14,936	15,032	14,957	14,962
35 to 44 years.....	13,895	14,301	14,185	14,143	14,271	14,255	14,329	14,374	14,423
45 to 54 years.....	15,292	15,381	15,162	15,473	15,392	15,429	15,431	15,459	15,361
55 years and over.....	14,996	15,432	15,353	15,276	15,556	15,609	15,567	15,619	15,646
MARITAL STATUS									
Married men, spouse present.....	44,248	44,894	44,762	44,320	45,304	45,023	44,792	44,878	44,855
Married women, spouse present.....	33,946	34,620	34,098	34,619	35,106	34,974	34,879	34,940	34,815
Women who maintain families.....	9,477	9,600	9,799	-	-	-	-	-	-
FULL- OR PART-TIME STATUS									
Full-time workers ¹	119,900	122,268	123,142	118,448	121,024	120,772	121,402	121,053	121,589
Part-time workers ²	27,365	27,378	26,580	27,990	27,301	27,738	27,506	27,667	27,265
MULTIPLE JOBHOLDERS									
Total multiple jobholders.....	6,787	7,025	6,997	6,938	7,158	6,986	6,946	7,119	7,124
Percent of total employed.....	4.6	4.7	4.7	4.7	4.8	4.7	4.7	4.8	4.8
SELF-EMPLOYMENT									
Self-employed workers, incorporated.....	5,324	5,555	5,453	-	-	-	-	-	-
Self-employed workers, unincorporated.....	9,337	9,731	9,791	9,164	9,579	9,620	9,970	9,550	9,593

¹ Employed full-time workers are persons who usually work 35 hours or more per week.

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

- Data not available.

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.

HOUSEHOLD DATA

Table A-10. Selected unemployment indicators, seasonally adjusted

Characteristic	Number of unemployed persons (in thousands)			Unemployment rates					
	July 2014	June 2015	July 2015	July 2014	Mar. 2015	Apr. 2015	May 2015	June 2015	July 2015
AGE AND SEX									
Total, 16 years and over.....	9,648	8,299	8,266	6.2	5.5	5.4	5.5	5.3	5.3
16 to 19 years.....	1,132	1,029	904	20.0	17.5	17.1	17.9	18.1	16.2
16 to 17 years.....	445	371	346	22.7	18.1	20.0	19.3	18.3	17.4
18 to 19 years.....	697	672	576	18.7	17.1	15.1	16.7	18.2	15.9
20 years and over.....	8,515	7,269	7,362	5.7	5.0	5.0	5.0	4.8	4.9
20 to 24 years.....	1,787	1,544	1,577	11.4	10.4	9.6	10.1	9.9	10.1
25 years and over.....	6,760	5,715	5,809	5.0	4.4	4.5	4.5	4.2	4.3
25 to 54 years.....	5,224	4,414	4,526	5.2	4.5	4.6	4.7	4.4	4.5
25 to 34 years.....	2,233	1,948	1,895	6.5	5.6	5.8	5.8	5.6	5.5
35 to 44 years.....	1,553	1,280	1,340	4.8	4.1	4.3	4.4	3.9	4.1
45 to 54 years.....	1,438	1,187	1,291	4.2	3.7	3.8	3.9	3.5	3.8
55 years and over.....	1,534	1,276	1,282	4.5	3.9	4.0	3.7	3.7	3.7
Men, 16 years and over.....	5,163	4,471	4,376	6.2	5.6	5.5	5.6	5.4	5.2
16 to 19 years.....	620	573	488	21.8	19.8	17.9	20.5	20.4	17.5
16 to 17 years.....	237	199	184	24.9	20.5	21.0	22.0	19.5	18.7
18 to 19 years.....	386	386	315	20.3	19.6	15.2	19.1	21.4	17.4
20 years and over.....	4,543	3,897	3,887	5.7	5.1	5.0	5.0	4.8	4.8
20 to 24 years.....	1,054	881	883	12.7	11.2	10.5	11.0	10.9	11.0
25 years and over.....	3,495	3,011	3,009	4.9	4.4	4.4	4.4	4.1	4.1
25 to 54 years.....	2,716	2,311	2,340	5.0	4.5	4.5	4.6	4.3	4.3
25 to 34 years.....	1,196	995	1,017	6.5	5.6	5.4	5.6	5.3	5.4
35 to 44 years.....	834	709	668	4.8	4.1	4.0	4.3	4.0	3.8
45 to 54 years.....	686	606	656	3.8	3.7	4.0	3.7	3.4	3.7
55 years and over.....	779	701	668	4.3	4.1	4.2	3.9	3.8	3.6
Women, 16 years and over.....	4,485	3,828	3,891	6.1	5.3	5.4	5.4	5.2	5.3
16 to 19 years.....	512	456	416	18.2	15.2	16.3	15.1	15.8	15.0
16 to 17 years.....	208	172	161	20.6	15.8	18.9	16.4	17.2	16.1
18 to 19 years.....	311	286	260	17.1	14.5	15.0	14.4	15.2	14.5
20 years and over.....	3,972	3,372	3,474	5.7	4.9	4.9	5.0	4.8	4.9
20 to 24 years.....	733	663	694	9.8	9.5	8.5	9.1	8.8	9.2
25 years and over.....	3,265	2,704	2,801	5.2	4.4	4.5	4.5	4.3	4.4
25 to 54 years.....	2,508	2,103	2,186	5.4	4.6	4.8	4.9	4.5	4.7
25 to 34 years.....	1,037	953	879	6.6	5.7	6.2	6.0	6.0	5.5
35 to 44 years.....	719	570	672	4.8	4.2	4.6	4.5	3.8	4.4
45 to 54 years.....	752	580	635	4.6	3.7	3.7	4.1	3.6	4.0
55 years and over.....	750	590	591	4.7	3.7	3.7	3.6	3.6	3.6
MARITAL STATUS									
Married men, spouse present.....	1,533	1,310	1,294	3.3	2.8	3.0	2.9	2.8	2.8
Married women, spouse present.....	1,407	1,138	1,179	3.9	3.1	3.4	3.3	3.2	3.3
Women who maintain families ¹	949	812	855	9.1	8.1	7.0	6.8	7.8	8.0
FULL- OR PART-TIME STATUS									
Full-time workers ²	8,089	6,771	6,838	6.4	5.6	5.5	5.6	5.3	5.3
Part-time workers ³	1,638	1,513	1,457	5.5	4.9	4.9	4.9	5.2	5.1

¹ Not seasonally adjusted.

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.

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.

HOUSEHOLD DATA

Table A-11. Unemployed persons by reason for unemployment

[Numbers in thousands]

Reason	Not seasonally adjusted			Seasonally adjusted					
	July 2014	June 2015	July 2015	July 2014	Mar. 2015	Apr. 2015	May 2015	June 2015	July 2015
NUMBER OF UNEMPLOYED									
Job losers and persons who completed temporary jobs.....	4,867	3,951	4,204	4,830	4,189	4,136	4,267	4,088	4,143
On temporary layoff.....	1,131	1,044	1,140	992	999	950	1,041	1,052	999
Not on temporary layoff.....	3,737	2,907	3,063	3,838	3,190	3,185	3,226	3,035	3,145
Permanent job losers.....	2,622	2,060	2,182	2,683	2,223	2,238	2,217	2,126	2,224
Persons who completed temporary jobs....	1,115	847	881	1,155	967	948	1,009	909	921
Job leavers.....	887	736	875	857	875	828	829	773	843
Reentrants.....	3,074	2,662	2,604	2,860	2,689	2,685	2,615	2,516	2,447
New entrants.....	1,479	1,289	1,122	1,080	815	868	971	933	826
PERCENT DISTRIBUTION									
Job losers and persons who completed temporary jobs.....	47.2	45.7	47.7	50.2	48.9	48.6	49.1	49.2	50.2
On temporary layoff.....	11.0	12.1	13.0	10.3	11.7	11.2	12.0	12.7	12.1
Not on temporary layoff.....	36.3	33.7	34.8	39.9	37.2	37.4	37.2	36.5	38.1
Job leavers.....	8.6	8.5	9.9	8.9	10.2	9.7	9.5	9.3	10.2
Reentrants.....	29.8	30.8	29.6	29.7	31.4	31.5	30.1	30.3	29.6
New entrants.....	14.3	14.9	12.7	11.2	9.5	10.2	11.2	11.2	10.0
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE									
Job losers and persons who completed temporary jobs.....	3.1	2.5	2.7	3.1	2.7	2.6	2.7	2.6	2.6
Job leavers.....	0.6	0.5	0.6	0.5	0.6	0.5	0.5	0.5	0.5
Reentrants.....	2.0	1.7	1.6	1.8	1.7	1.7	1.7	1.6	1.6
New entrants.....	0.9	0.8	0.7	0.7	0.5	0.6	0.6	0.6	0.5

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

HOUSEHOLD DATA

Table A-12. Unemployed persons by duration of unemployment

[Numbers in thousands]

Duration	Not seasonally adjusted			Seasonally adjusted					
	July 2014	June 2015	July 2015	July 2014	Mar. 2015	Apr. 2015	May 2015	June 2015	July 2015
NUMBER OF UNEMPLOYED									
Less than 5 weeks.....	2,933	3,102	2,870	2,583	2,488	2,729	2,418	2,355	2,488
5 to 14 weeks.....	2,923	2,167	2,690	2,435	2,312	2,307	2,532	2,364	2,257
15 weeks and over.....	4,452	3,369	3,245	4,589	3,816	3,663	3,795	3,514	3,368
15 to 26 weeks.....	1,244	1,316	1,049	1,423	1,253	1,139	1,293	1,393	1,188
27 weeks and over.....	3,207	2,052	2,196	3,166	2,563	2,525	2,502	2,121	2,180
Average (mean) duration, in weeks.....	30.8	26.2	26.5	32.5	30.7	30.8	30.7	28.1	28.3
Median duration, in weeks.....	11.3	9.4	9.4	13.5	12.2	11.7	11.6	11.3	11.3
PERCENT DISTRIBUTION									
Less than 5 weeks.....	28.5	35.9	32.6	26.9	28.9	31.4	27.6	28.6	30.7
5 to 14 weeks.....	28.4	25.1	30.5	25.3	26.8	26.5	29.0	28.7	27.8
15 weeks and over.....	43.2	39.0	36.9	47.8	44.3	42.1	43.4	42.7	41.5
15 to 26 weeks.....	12.1	15.2	11.9	14.8	14.5	13.1	14.8	16.9	14.6
27 weeks and over.....	31.1	23.8	24.9	33.0	29.8	29.0	28.6	25.8	26.9

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

HOUSEHOLD DATA

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

[Numbers in thousands]

Occupation	Employed		Unemployed		Unemployment rates	
	July 2014	July 2015	July 2014	July 2015	July 2014	July 2015
Total, 16 years and over ¹	147,265	149,722	10,307	8,805	6.5	5.6
Management, professional, and related occupations.....	55,381	57,392	2,011	1,807	3.5	3.1
Management, business, and financial operations occupations.....	23,490	24,522	656	566	2.7	2.3
Professional and related occupations.....	31,891	32,870	1,355	1,240	4.1	3.6
Service occupations.....	26,369	26,843	2,076	1,932	7.3	6.7
Sales and office occupations.....	33,616	33,366	2,168	1,848	6.1	5.2
Sales and related occupations.....	15,616	15,677	1,034	966	6.2	5.8
Office and administrative support occupations.....	18,000	17,689	1,135	882	5.9	4.8
Natural resources, construction, and maintenance occupations.....	14,150	14,294	1,048	816	6.9	5.4
Farming, fishing, and forestry occupations.....	1,179	1,155	94	76	7.4	6.2
Construction and extraction occupations.....	7,973	7,970	691	536	8.0	6.3
Installation, maintenance, and repair occupations.....	4,999	5,169	263	204	5.0	3.8
Production, transportation, and material moving occupations.....	17,749	17,827	1,489	1,248	7.7	6.5
Production occupations.....	8,505	8,647	714	567	7.7	6.2
Transportation and material moving occupations.....	9,244	9,180	774	681	7.7	6.9

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.

HOUSEHOLD DATA

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

Industry and class of worker	Number of unemployed persons (in thousands)		Unemployment rates	
	July 2014	July 2015	July 2014	July 2015
Total, 16 years and over ¹	10,307	8,805	6.5	5.6
Nonagricultural private wage and salary workers.....	7,366	6,382	5.9	5.1
Mining, quarrying, and oil and gas extraction.....	34	79	3.0	8.1
Construction.....	666	474	7.5	5.5
Manufacturing.....	825	690	5.2	4.3
Durable goods.....	510	408	5.2	4.0
Nondurable goods.....	315	282	5.4	4.8
Wholesale and retail trade.....	1,283	1,183	6.2	5.8
Transportation and utilities.....	372	317	6.0	5.1
Information.....	128	115	4.5	4.1
Financial activities.....	341	221	3.6	2.3
Professional and business services.....	1,066	860	6.7	5.4
Education and health services.....	1,051	978	4.8	4.3
Leisure and hospitality.....	1,171	1,140	8.1	7.7
Other services.....	430	327	6.3	4.9
Agriculture and related private wage and salary workers.....	93	85	5.7	5.0
Government workers.....	937	872	4.6	4.2
Self-employed workers, unincorporated, and unpaid family workers.....	432	343	4.4	3.3

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.

HOUSEHOLD DATA

Table A-15. Alternative measures of labor underutilization

[Percent]

Measure	Not seasonally adjusted			Seasonally adjusted					
	July 2014	June 2015	July 2015	July 2014	Mar. 2015	Apr. 2015	May 2015	June 2015	July 2015
U-1 Persons unemployed 15 weeks or longer, as a percent of the civilian labor force.....	2.8	2.1	2.0	2.9	2.4	2.3	2.4	2.2	2.1
U-2 Job losers and persons who completed temporary jobs, as a percent of the civilian labor force.....	3.1	2.5	2.7	3.1	2.7	2.6	2.7	2.6	2.6
U-3 Total unemployed, as a percent of the civilian labor force (official unemployment rate).....	6.5	5.5	5.6	6.2	5.5	5.4	5.5	5.3	5.3
U-4 Total unemployed plus discouraged workers, as a percent of the civilian labor force plus discouraged workers.....	7.0	5.8	6.0	6.6	5.9	5.9	5.8	5.7	5.7
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.....	7.8	6.6	6.7	7.5	6.7	6.7	6.6	6.4	6.4
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.....	12.6	10.8	10.7	12.2	10.9	10.8	10.8	10.5	10.4

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.

HOUSEHOLD DATA

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

[Numbers in thousands]

Category	Total		Men		Women	
	July 2014	July 2015	July 2014	July 2015	July 2014	July 2015
NOT IN THE LABOR FORCE						
Total not in the labor force.....	90,451	92,349	35,503	36,309	54,947	56,041
Persons who currently want a job.....	6,624	6,446	2,851	2,860	3,773	3,586
Marginally attached to the labor force ¹	2,178	1,927	1,069	1,017	1,108	911
Discouraged workers ²	741	668	444	377	297	291
Other persons marginally attached to the labor force ³ ..	1,437	1,259	626	639	811	620
MULTIPLE JOBHOLDERS						
Total multiple jobholders ⁴	6,787	6,997	3,440	3,602	3,347	3,395
Percent of total employed.....	4.6	4.7	4.4	4.5	4.9	4.9
Primary job full time, secondary job part time.....	3,606	3,798	2,028	2,198	1,578	1,600
Primary and secondary jobs both part time.....	1,743	1,902	628	665	1,115	1,237
Primary and secondary jobs both full time.....	288	247	204	167	84	80
Hours vary on primary or secondary job.....	1,099	982	566	537	533	446

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.

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.

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

ESTABLISHMENT DATA

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

[In thousands]

Industry	Not seasonally adjusted				Seasonally adjusted				Change from: June 2015 - July 2015 ^P
	July 2014	May 2015	June 2015 ^P	July 2015 ^P	July 2014	May 2015	June 2015 ^P	July 2015 ^P	
Total nonfarm.....	138,841	142,365	142,839	141,794	139,156	141,625	141,856	142,071	215
Total private.....	118,271	120,073	120,970	121,139	117,295	119,711	119,938	120,148	210
Goods-producing.....	19,603	19,592	19,826	19,908	19,243	19,554	19,552	19,569	17
Mining and logging.....	915	838	842	845	900	844	840	836	-4
Logging.....	54.0	52.3	53.9	55.3	52.2	54.0	53.9	54.1	0.2
Mining.....	861.0	785.8	788.4	789.7	848.1	790.4	786.4	781.5	-4.9
Oil and gas extraction.....	200.9	193.3	194.0	194.5	198.6	194.2	193.3	193.8	0.5
Mining, except oil and gas ¹	213.9	203.9	204.5	205.2	207.9	201.2	199.4	199.1	-0.3
Coal mining.....	75.2	69.1	69.1	68.4	74.8	69.3	68.7	68.6	-0.1
Support activities for mining.....	446.2	388.6	389.9	390.0	441.6	395.0	393.7	388.6	-5.1
Construction.....	6,425	6,437	6,572	6,650	6,152	6,377	6,377	6,383	6
Construction of buildings.....	1,407.3	1,407.1	1,436.8	1,457.9	1,362.5	1,409.0	1,408.4	1,413.5	5.1
Residential building.....	690.3	694.1	706.8	717.2	663.7	693.6	688.6	694.6	6.0
Nonresidential building.....	717.0	713.0	730.0	740.7	698.8	715.4	719.0	718.9	-0.9
Heavy and civil engineering construction.....	974.3	963.8	991.6	1,002.8	915.7	940.8	944.4	947.3	2.9
Specialty trade contractors.....	4,043.0	4,065.6	4,143.3	4,189.2	3,873.9	4,026.9	4,023.7	4,022.2	-1.5
Residential specialty trade contractors.....	1,749.2	1,776.7	1,818.1	1,835.7	1,667.3	1,751.4	1,753.4	1,755.6	2.2
Nonresidential specialty trade contractors.....	2,293.8	2,288.9	2,325.2	2,353.5	2,206.6	2,275.5	2,270.3	2,266.6	-3.7
Manufacturing.....	12,263	12,317	12,412	12,413	12,191	12,333	12,335	12,350	15
Durable goods.....	7,725	7,805	7,852	7,822	7,693	7,800	7,798	7,790	-8
Wood products.....	378.7	378.1	380.1	380.7	373.3	376.4	376.3	375.6	-0.7
Nonmetallic mineral products.....	394.1	406.4	409.2	410.8	384.5	401.1	401.0	401.6	0.6
Primary metals.....	401.0	400.6	400.9	399.0	400.9	401.0	400.4	399.3	-1.1
Fabricated metal products.....	1,459.9	1,468.2	1,475.0	1,471.7	1,454.9	1,470.6	1,467.4	1,468.8	1.4
Machinery.....	1,136.6	1,130.7	1,135.2	1,130.2	1,131.5	1,131.9	1,131.2	1,129.6	-1.6
Computer and electronic products ¹	1,055.0	1,055.6	1,060.0	1,059.0	1,049.5	1,056.9	1,055.2	1,052.1	-3.1
Computer and peripheral equipment.....	164.9	170.0	170.7	169.7	162.9	170.2	169.2	167.6	-1.6
Communications equipment.....	93.1	89.5	89.9	89.1	93.0	89.6	89.4	88.9	-0.5
Semiconductors and electronic components.....	367.5	369.2	370.6	369.4	366.3	370.3	369.6	368.8	-0.8
Electronic instruments.....	391.4	390.4	392.6	395.1	389.5	390.3	391.0	391.6	0.6
Electrical equipment and appliances.....	376.0	372.9	375.5	376.9	374.1	373.3	374.6	374.1	-0.5
Transportation equipment ¹	1,564.0	1,610.5	1,620.7	1,599.0	1,568.4	1,607.2	1,604.3	1,602.5	-1.8
Motor vehicles and parts ²	872.6	925.8	932.1	911.0	881.1	924.2	922.0	920.6	-1.4
Furniture and related products.....	377.7	387.4	393.3	395.1	373.8	386.9	388.7	389.2	0.5
Miscellaneous durable goods manufacturing.....	582.4	594.6	602.0	599.4	582.1	595.1	598.4	597.4	-1.0
Nondurable goods.....	4,538	4,512	4,560	4,591	4,498	4,533	4,537	4,560	23
Food manufacturing.....	1,495.9	1,472.1	1,504.3	1,527.8	1,474.5	1,493.9	1,500.3	1,509.4	9.1
Textile mills.....	117.5	119.9	119.1	117.4	117.2	119.3	118.3	118.0	-0.3
Textile product mills.....	116.2	114.8	115.0	116.3	115.7	115.3	114.7	115.5	0.8
Apparel.....	137.6	136.2	137.3	135.2	139.4	136.5	137.2	137.4	0.2
Paper and paper products.....	372.9	366.4	367.4	370.2	370.6	366.6	364.7	367.2	2.5
Printing and related support activities.....	454.1	445.8	445.2	444.7	452.6	445.6	444.0	445.4	1.4
Petroleum and coal products.....	113.9	110.7	113.3	114.7	111.1	109.7	110.5	111.9	1.4
Chemicals.....	809.0	811.3	816.4	817.5	804.9	812.5	812.5	813.2	0.7
Plastics and rubber products.....	676.5	689.1	691.7	693.8	672.9	688.1	688.0	693.8	5.8
Miscellaneous nondurable goods manufacturing.....	244.1	245.3	250.0	253.1	239.1	245.9	246.3	248.6	2.3
Private service-providing.....	98,668	100,481	101,144	101,231	98,052	100,157	100,386	100,579	193
Trade, transportation, and utilities.....	26,419	26,794	26,950	26,956	26,413	26,864	26,917	26,977	60
Wholesale trade.....	5,871.9	5,921.8	5,951.9	5,956.1	5,834.4	5,909.3	5,912.5	5,918.8	6.3
Durable goods.....	2,933.9	2,950.5	2,962.7	2,968.2	2,914.5	2,947.2	2,946.3	2,949.4	3.1
Nondurable goods.....	2,036.7	2,059.1	2,072.8	2,072.4	2,022.3	2,050.0	2,054.3	2,055.5	1.2
Electronic markets and agents and brokers.....	901.3	912.2	916.4	915.5	897.6	912.1	911.9	913.9	2.0
Retail trade.....	15,390.7	15,567.8	15,661.4	15,695.4	15,381.9	15,631.2	15,667.7	15,703.6	35.9
Motor vehicle and parts dealers ¹	1,884.5	1,929.8	1,941.6	1,954.5	1,863.8	1,923.5	1,926.6	1,939.1	12.5

See footnotes at end of table.

ESTABLISHMENT DATA

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

— Continued

[In thousands]

Industry	Not seasonally adjusted				Seasonally adjusted				Change from: June 2015 - July 2015 ^P
	July 2014	May 2015	June 2015 ^P	July 2015 ^P	July 2014	May 2015	June 2015 ^P	July 2015 ^P	
Motor vehicle and parts dealers - Continued									
Automobile dealers.....	1,193.6	1,225.6	1,232.3	1,238.7	1,185.5	1,225.5	1,226.7	1,234.6	7.9
Furniture and home furnishings stores.....	446.6	460.0	461.9	461.9	454.7	466.9	468.6	468.9	0.3
Electronics and appliance stores.....	477.4	488.4	490.8	493.1	489.8	503.3	505.5	507.2	1.7
Building material and garden supply stores.....	1,277.8	1,332.1	1,315.8	1,293.0	1,238.5	1,258.3	1,254.9	1,257.9	3.0
Food and beverage stores.....	3,024.1	3,028.0	3,063.4	3,069.5	3,001.3	3,033.5	3,042.3	3,049.1	6.8
Health and personal care stores.....	1,017.9	1,022.0	1,028.1	1,025.0	1,021.8	1,027.0	1,029.1	1,027.2	-1.9
Gasoline stations.....	893.6	903.7	916.8	919.2	880.0	899.2	904.3	903.9	-0.4
Clothing and clothing accessories stores....	1,369.6	1,341.5	1,359.8	1,380.1	1,379.7	1,387.0	1,390.5	1,392.1	1.6
Sporting goods, hobby, book, and music stores.....	590.1	588.5	585.1	587.0	606.7	607.8	604.9	607.9	3.0
General merchandise stores ¹	3,086.8	3,122.8	3,138.9	3,146.2	3,118.9	3,165.0	3,177.3	3,182.9	5.6
Department stores.....	1,328.7	1,294.3	1,296.4	1,300.4	1,354.0	1,329.0	1,331.7	1,331.8	0.1
Miscellaneous store retailers.....	825.2	828.5	830.4	838.9	819.7	824.2	826.4	828.7	2.3
Nonstore retailers.....	497.1	522.5	528.8	527.0	507.0	535.5	537.3	538.7	1.4
Transportation and warehousing.....	4,598.3	4,741.5	4,771.3	4,735.4	4,644.1	4,761.4	4,775.2	4,789.6	14.4
Air transportation.....	446.6	447.6	450.8	452.2	442.3	446.5	447.1	448.3	1.2
Rail transportation.....	236.2	244.3	243.4	244.0	235.7	243.7	242.6	242.3	-0.3
Water transportation.....	70.1	65.4	66.6	66.3	67.5	65.3	65.2	64.6	-0.6
Truck transportation.....	1,437.9	1,447.9	1,472.6	1,478.3	1,418.6	1,450.1	1,455.9	1,458.7	2.8
Transit and ground passenger transportation.....	404.1	488.9	465.3	415.8	465.6	473.2	473.1	476.3	3.2
Pipeline transportation.....	47.4	49.5	49.6	49.7	47.1	49.6	49.4	49.6	0.2
Scenic and sightseeing transportation.....	39.6	34.3	39.4	41.6	31.1	31.7	32.0	32.2	0.2
Support activities for transportation.....	629.3	645.7	648.6	651.7	628.2	645.8	647.3	650.0	2.7
Couriers and messengers.....	546.7	562.6	570.3	566.5	566.9	591.3	594.5	597.1	2.6
Warehousing and storage.....	740.4	755.3	764.7	769.3	741.1	764.2	768.1	770.5	2.4
Utilities.....	557.9	562.4	565.7	568.8	552.9	562.0	561.9	564.5	2.6
Information.....	2,754	2,791	2,796	2,806	2,740	2,787	2,791	2,793	2
Publishing industries, except Internet.....	727.9	714.5	719.5	721.8	724.6	718.6	720.1	719.2	-0.9
Motion picture and sound recording industries.....	383.3	392.6	392.9	397.1	373.7	382.0	387.7	386.4	-1.3
Broadcasting, except Internet.....	287.8	288.2	288.5	288.2	287.7	289.3	288.0	288.6	0.6
Telecommunications.....	855.2	866.9	860.1	860.4	855.8	868.0	861.0	862.6	1.6
Data processing, hosting and related services.....	280.0	296.7	296.9	298.1	279.7	295.6	297.1	298.4	1.3
Other information services.....	219.9	232.3	237.8	240.3	218.2	233.8	237.3	237.9	0.6
Financial activities.....	8,056	8,092	8,176	8,217	7,984	8,106	8,123	8,140	17
Finance and insurance.....	5,955.5	6,012.4	6,053.5	6,078.4	5,933.2	6,028.1	6,041.5	6,052.2	10.7
Monetary authorities - central bank.....	18.6	18.2	18.5	18.7	18.4	18.4	18.4	18.4	0.0
Credit intermediation and related activities ¹	2,573.1	2,571.7	2,580.9	2,589.2	2,562.6	2,578.4	2,576.0	2,574.5	-1.5
Depository credit intermediation ¹	1,712.8	1,698.2	1,701.1	1,706.0	1,704.9	1,701.2	1,697.6	1,697.6	0.0
Commercial banking.....	1,296.1	1,278.7	1,277.1	1,279.8	1,291.0	1,280.6	1,275.9	1,274.4	-1.5
Securities, commodity contracts, investments, and funds and trusts.....	888.9	892.6	904.7	912.0	882.6	896.3	901.7	904.3	2.6
Insurance carriers and related activities.....	2,474.9	2,529.9	2,549.4	2,558.5	2,469.6	2,535.0	2,545.4	2,555.0	9.6
Real estate and rental and leasing.....	2,100.0	2,080.0	2,122.5	2,138.2	2,050.9	2,078.0	2,081.7	2,087.7	6.0
Real estate.....	1,516.6	1,510.3	1,533.6	1,544.3	1,487.4	1,510.3	1,511.3	1,515.9	4.6
Rental and leasing services.....	559.6	546.2	565.0	569.8	539.9	544.2	546.6	547.9	1.3
Lessors of nonfinancial intangible assets....	23.8	23.5	23.9	24.1	23.6	23.5	23.8	23.9	0.1
Professional and business services.....	19,227	19,700	19,882	19,913	19,124	19,681	19,750	19,790	40
Professional and technical services ¹	8,360.4	8,555.9	8,617.4	8,663.7	8,367.6	8,612.5	8,642.3	8,668.9	26.6
Legal services.....	1,129.6	1,119.6	1,131.7	1,132.4	1,118.7	1,122.5	1,122.0	1,122.2	0.2
Accounting and bookkeeping services.....	900.8	944.2	939.6	938.1	966.0	990.9	999.8	1,001.7	1.9
Architectural and engineering services.....	1,404.5	1,424.7	1,440.9	1,452.0	1,384.3	1,424.6	1,427.6	1,434.0	6.4
Computer systems design and related services.....	1,788.7	1,855.4	1,863.3	1,882.5	1,779.8	1,856.1	1,863.3	1,872.0	8.7

See footnotes at end of table.

ESTABLISHMENT DATA

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

— Continued

[In thousands]

Industry	Not seasonally adjusted				Seasonally adjusted				Change from: June 2015 - July 2015 ^p
	July 2014	May 2015	June 2015 ^p	July 2015 ^p	July 2014	May 2015	June 2015 ^p	July 2015 ^p	
Professional and technical services - Continued									
Management and technical consulting services.....	1,255.3	1,304.3	1,313.6	1,322.8	1,249.1	1,309.7	1,310.9	1,314.2	3.3
Management of companies and enterprises. . .	2,184.3	2,208.1	2,230.2	2,241.7	2,169.6	2,209.8	2,216.4	2,230.1	13.7
Administrative and waste services.....	8,682.7	8,935.5	9,034.5	9,007.2	8,586.4	8,858.6	8,891.4	8,891.1	-0.3
Administrative and support services ¹	8,284.2	8,539.2	8,629.9	8,600.6	8,198.8	8,462.9	8,495.1	8,496.8	1.7
Employment services ¹	3,397.7	3,570.7	3,609.0	3,580.7	3,422.5	3,565.0	3,588.1	3,581.5	-6.6
Temporary help services.....	2,740.7	2,893.3	2,920.9	2,888.3	2,768.6	2,886.3	2,902.8	2,893.9	-8.9
Business support services.....	871.3	906.1	897.3	897.8	884.3	913.3	910.6	910.4	-0.2
Services to buildings and dwellings.....	2,066.6	2,059.6	2,103.4	2,110.8	1,947.6	1,983.9	1,986.7	1,993.8	7.1
Waste management and remediation services.....	398.5	396.3	404.6	406.6	387.6	395.7	396.3	394.3	-2.0
Education and health services.....	21,151	22,045	21,841	21,738	21,497	21,974	22,032	22,069	37
Educational services.....	3,123.5	3,497.6	3,261.2	3,170.7	3,418.0	3,453.5	3,456.1	3,462.7	6.6
Health care and social assistance.....	18,027.4	18,547.8	18,580.0	18,567.4	18,079.2	18,520.5	18,575.7	18,605.8	30.1
Health care ³	14,700.7	15,049.0	15,113.7	15,150.8	14,688.9	15,056.8	15,097.0	15,124.9	27.9
Ambulatory health care services ¹	6,647.9	6,885.4	6,921.2	6,930.1	6,650.8	6,883.5	6,912.8	6,921.7	8.9
Offices of physicians.....	2,472.6	2,543.5	2,550.1	2,557.8	2,473.3	2,545.0	2,551.4	2,555.9	4.5
Outpatient care centers.....	712.3	743.2	745.5	746.7	712.1	742.9	745.1	746.8	1.7
Home health care services.....	1,257.8	1,313.9	1,322.8	1,322.4	1,262.4	1,311.9	1,319.9	1,323.3	3.4
Hospitals.....	4,782.5	4,869.1	4,884.3	4,908.4	4,777.0	4,877.3	4,884.1	4,899.8	15.7
Nursing and residential care facilities ¹ . . .	3,270.3	3,294.5	3,308.2	3,312.3	3,261.1	3,296.0	3,300.1	3,303.4	3.3
Nursing care facilities.....	1,658.3	1,651.6	1,658.2	1,657.8	1,653.0	1,652.9	1,653.7	1,654.3	0.6
Social assistance ¹	3,326.7	3,498.8	3,466.3	3,416.6	3,390.3	3,463.7	3,478.7	3,480.9	2.2
Child day care services.....	788.1	895.4	855.9	813.3	854.8	873.4	876.3	880.2	3.9
Leisure and hospitality.....	15,422	15,390	15,786	15,879	14,721	15,103	15,127	15,157	30
Arts, entertainment, and recreation.....	2,428.9	2,258.6	2,441.9	2,495.1	2,105.1	2,164.9	2,157.6	2,154.0	-3.6
Performing arts and spectator sports.....	469.7	502.0	494.1	496.6	447.9	472.2	468.3	465.6	-2.7
Museums, historical sites, and similar institutions.....	158.7	151.0	158.7	161.4	145.6	146.4	146.7	147.1	0.4
Amusements, gambling, and recreation. . . .	1,800.5	1,605.6	1,789.1	1,837.1	1,511.6	1,546.3	1,542.6	1,541.3	-1.3
Accommodation and food services.....	12,992.9	13,131.7	13,344.5	13,383.8	12,616.2	12,938.1	12,969.6	13,003.2	33.6
Accommodation.....	2,041.5	1,907.1	1,994.2	2,047.8	1,890.4	1,901.7	1,896.9	1,901.2	4.3
Food services and drinking places.....	10,951.4	11,224.6	11,350.3	11,336.0	10,725.8	11,036.4	11,072.7	11,102.0	29.3
Other services.....	5,639	5,669	5,713	5,722	5,573	5,642	5,646	5,653	7
Repair and maintenance.....	1,244.1	1,278.3	1,281.7	1,280.0	1,238.7	1,267.7	1,272.4	1,273.5	1.1
Personal and laundry services.....	1,379.9	1,403.9	1,409.1	1,405.8	1,370.7	1,390.6	1,393.1	1,395.2	2.1
Membership associations and organizations..	3,014.9	2,986.9	3,021.7	3,036.4	2,963.4	2,983.3	2,980.7	2,984.6	3.9
Government.....	20,570	22,292	21,869	20,655	21,861	21,914	21,918	21,923	5
Federal.....	2,738.0	2,734.0	2,748.0	2,755.0	2,724.0	2,735.0	2,735.0	2,735.0	0.0
Federal, except U.S. Postal Service.....	2,148.6	2,141.5	2,155.4	2,161.2	2,134.4	2,140.1	2,139.4	2,139.6	0.2
U.S. Postal Service.....	589.2	592.3	592.5	593.4	589.7	595.1	595.5	594.9	-0.6
State government.....	4,727.0	5,109.0	4,835.0	4,750.0	5,051.0	5,079.0	5,078.0	5,075.0	-3.0
State government education.....	2,056.1	2,456.0	2,173.6	2,098.3	2,397.4	2,435.9	2,437.8	2,436.6	-1.2
State government, excluding education.....	2,671.0	2,652.8	2,661.5	2,651.8	2,653.1	2,643.5	2,640.3	2,638.4	-1.9
Local government.....	13,105.0	14,449.0	14,286.0	13,150.0	14,086.0	14,100.0	14,105.0	14,113.0	8.0
Local government education.....	6,582.7	8,139.9	7,790.9	6,597.2	7,799.2	7,789.2	7,791.6	7,795.1	3.5
Local government, excluding education.....	6,522.3	6,309.0	6,495.0	6,552.8	6,286.6	6,310.7	6,313.4	6,317.7	4.3

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

NOTE: Data have been revised to reflect March 2014 benchmark levels and updated seasonal adjustment factors.

ESTABLISHMENT DATA

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

Industry	July 2014	May 2015	June 2015 ^p	July 2015 ^p
AVERAGE WEEKLY HOURS				
Total private.....	34.5	34.5	34.5	34.6
Goods-producing.....	40.5	40.3	40.3	40.3
Mining and logging.....	44.5	43.6	43.3	43.9
Construction.....	39.2	38.9	39.2	38.9
Manufacturing.....	40.9	40.7	40.6	40.7
Durable goods.....	41.4	41.1	41.0	41.1
Nondurable goods.....	40.0	40.1	39.9	40.2
Private service-providing.....	33.3	33.4	33.4	33.4
Trade, transportation, and utilities.....	34.5	34.6	34.5	34.6
Wholesale trade.....	38.9	38.9	38.8	38.9
Retail trade.....	31.3	31.4	31.4	31.4
Transportation and warehousing.....	38.5	38.9	38.7	38.9
Utilities.....	42.5	42.3	42.2	42.4
Information.....	36.7	36.4	36.3	36.4
Financial activities.....	37.2	37.7	37.7	37.8
Professional and business services.....	36.2	36.2	36.1	36.2
Education and health services.....	32.7	32.8	32.8	32.9
Leisure and hospitality.....	26.2	26.3	26.3	26.3
Other services.....	31.7	31.8	31.8	31.8
AVERAGE OVERTIME HOURS				
Manufacturing.....	3.5	3.3	3.4	3.4
Durable goods.....	3.6	3.3	3.4	3.3
Nondurable goods.....	3.3	3.4	3.4	3.5

p Preliminary

NOTE: Data have been revised to reflect March 2014 benchmark levels and updated seasonal adjustment factors.

ESTABLISHMENT DATA

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

Industry	Average hourly earnings				Average weekly earnings			
	July 2014	May 2015	June 2015 ^P	July 2015 ^P	July 2014	May 2015	June 2015 ^P	July 2015 ^P
Total private.....	\$24.47	\$24.95	\$24.94	\$24.99	\$844.22	\$860.78	\$860.43	\$864.65
Goods-producing.....	25.71	26.10	26.08	26.16	1,041.26	1,051.83	1,051.02	1,054.25
Mining and logging.....	30.80	30.96	30.85	31.13	1,370.60	1,349.86	1,335.81	1,366.61
Construction.....	26.69	27.33	27.36	27.39	1,046.25	1,063.14	1,072.51	1,065.47
Manufacturing.....	24.83	25.14	25.09	25.19	1,015.55	1,023.20	1,018.65	1,025.23
Durable goods.....	26.21	26.49	26.46	26.52	1,085.09	1,088.74	1,084.86	1,089.97
Nondurable goods.....	22.40	22.76	22.66	22.86	896.00	912.68	904.13	918.97
Private service-providing.....	24.17	24.68	24.67	24.72	804.86	824.31	823.98	825.65
Trade, transportation, and utilities.....	21.38	21.78	21.74	21.81	737.61	753.59	750.03	754.63
Wholesale trade.....	28.00	28.73	28.69	28.70	1,089.20	1,117.60	1,113.17	1,116.43
Retail trade.....	17.03	17.40	17.40	17.48	533.04	546.36	546.36	548.87
Transportation and warehousing.....	22.87	22.79	22.72	22.80	880.50	886.53	879.26	886.92
Utilities.....	35.40	36.98	36.83	37.18	1,504.50	1,564.25	1,554.23	1,576.43
Information.....	34.10	34.64	34.67	34.63	1,251.47	1,260.90	1,258.52	1,260.53
Financial activities.....	30.75	31.49	31.51	31.52	1,143.90	1,187.17	1,187.93	1,191.46
Professional and business services.....	29.30	29.99	29.98	30.06	1,060.66	1,085.64	1,082.28	1,088.17
Education and health services.....	24.70	25.17	25.17	25.20	807.69	825.58	825.58	829.08
Leisure and hospitality.....	13.93	14.31	14.30	14.34	364.97	376.35	376.09	377.14
Other services.....	21.99	22.31	22.38	22.34	697.08	709.46	711.68	710.41

p Preliminary

NOTE: Data have been revised to reflect March 2014 benchmark levels and updated seasonal adjustment factors.

ESTABLISHMENT DATA

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

[2007=100]

Industry	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
	July 2014	May 2015	June 2015 ^P	July 2015 ^P	Percent change from: June 2015 - July 2015 ^P	July 2014	May 2015	June 2015 ^P	July 2015 ^P	Percent change from: June 2015 - July 2015 ^P
Total private.....	101.2	103.2	103.4	103.9	0.5	118.1	122.9	123.1	123.9	0.6
Goods-producing.....	88.8	89.8	89.8	89.8	0.0	103.2	105.9	105.8	106.2	0.4
Mining and logging.....	125.8	115.6	114.3	115.3	0.9	155.6	143.7	141.6	144.1	1.8
Construction.....	83.1	85.5	86.2	85.6	-0.7	96.4	101.5	102.4	101.9	-0.5
Manufacturing.....	89.7	90.3	90.1	90.4	0.3	103.6	105.6	105.1	105.9	0.8
Durable goods.....	89.7	90.3	90.0	90.1	0.1	104.4	106.2	105.8	106.2	0.4
Nondurable goods.....	89.8	90.7	90.3	91.5	1.3	102.1	104.8	103.9	106.1	2.1
Private service-providing.....	104.5	107.1	107.3	107.5	0.2	122.5	128.1	128.3	128.9	0.5
Trade, transportation, and utilities.....	99.1	101.1	101.0	101.5	0.5	114.0	118.5	118.2	119.2	0.8
Wholesale trade.....	99.0	100.3	100.1	100.5	0.4	115.7	120.3	119.8	120.3	0.4
Retail trade.....	97.8	99.7	99.9	100.2	0.3	110.1	114.7	115.0	115.7	0.6
Transportation and warehousing.....	102.3	106.0	105.8	106.6	0.8	118.8	122.6	121.9	123.4	1.2
Utilities.....	101.7	102.9	102.6	103.6	1.0	118.9	125.7	124.8	127.2	1.9
Information.....	91.8	92.6	92.5	92.8	0.3	111.5	114.3	114.2	114.5	0.3
Financial activities.....	97.3	100.1	100.3	100.8	0.5	116.7	122.9	123.3	123.9	0.5
Professional and business services.....	108.9	112.1	112.1	112.7	0.5	129.2	136.1	136.2	137.2	0.7
Education and health services.....	112.8	115.7	116.0	116.5	0.4	131.3	137.2	137.5	138.3	0.6
Leisure and hospitality.....	110.0	113.3	113.5	113.7	0.2	123.7	130.8	131.0	131.6	0.5
Other services.....	97.9	99.4	99.5	99.6	0.1	122.2	125.9	126.3	126.3	0.0

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.

p Preliminary

NOTE: Data have been revised to reflect March 2014 benchmark levels and updated seasonal adjustment factors.

ESTABLISHMENT DATA

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

Industry	Women employees (in thousands)				Percent of all employees			
	July 2014	May 2015	June 2015 ^p	July 2015 ^p	July 2014	May 2015	June 2015 ^p	July 2015 ^p
Total nonfarm.....	68,685	69,931	70,103	70,218	49.4	49.4	49.4	49.4
Total private.....	56,199	57,387	57,554	57,660	47.9	47.9	48.0	48.0
Goods-producing.....	4,207	4,276	4,291	4,302	21.9	21.9	21.9	22.0
Mining and logging.....	120	116	116	116	13.3	13.7	13.8	13.9
Construction.....	779	805	807	812	12.7	12.6	12.7	12.7
Manufacturing.....	3,308	3,355	3,368	3,374	27.1	27.2	27.3	27.3
Durable goods.....	1,771	1,813	1,820	1,816	23.0	23.2	23.3	23.3
Nondurable goods.....	1,537	1,542	1,548	1,558	34.2	34.0	34.1	34.2
Private service-providing.....	51,992	53,111	53,263	53,358	53.0	53.0	53.1	53.1
Trade, transportation, and utilities.....	10,704	10,887	10,912	10,928	40.5	40.5	40.5	40.5
Wholesale trade.....	1,723.1	1,740.0	1,741.4	1,740.6	29.5	29.4	29.5	29.4
Retail trade.....	7,742.5	7,891.9	7,914.9	7,929.9	50.3	50.5	50.5	50.5
Transportation and warehousing.....	1,103.5	1,120.5	1,120.9	1,122.9	23.8	23.5	23.5	23.4
Utilities.....	134.8	134.6	134.7	134.8	24.4	24.0	24.0	23.9
Information.....	1,100	1,116	1,117	1,120	40.1	40.0	40.0	40.1
Financial activities.....	4,575	4,635	4,643	4,649	57.3	57.2	57.2	57.1
Professional and business services.....	8,530	8,773	8,814	8,829	44.6	44.6	44.6	44.6
Education and health services.....	16,513	16,902	16,961	16,988	76.8	76.9	77.0	77.0
Leisure and hospitality.....	7,650	7,845	7,863	7,890	52.0	51.9	52.0	52.1
Other services.....	2,920	2,953	2,953	2,954	52.4	52.3	52.3	52.3
Government.....	12,486	12,544	12,549	12,558	57.1	57.2	57.3	57.3

p Preliminary

NOTE: Data have been revised to reflect March 2014 benchmark levels and updated seasonal adjustment factors.

ESTABLISHMENT DATA

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

[In thousands]

Industry	July 2014	May 2015	June 2015 ^p	July 2015 ^p
Total private.....	96,953	98,720	98,929	99,052
Goods-producing.....	13,878	14,112	14,113	14,118
Mining and logging.....	658	619	616	610
Construction.....	4,647	4,805	4,806	4,807
Manufacturing.....	8,573	8,688	8,691	8,701
Durable goods.....	5,300	5,385	5,382	5,375
Nondurable goods.....	3,273	3,303	3,309	3,326
Private service-providing.....	83,075	84,608	84,816	84,934
Trade, transportation, and utilities.....	22,316	22,609	22,643	22,675
Wholesale trade.....	4,715.5	4,740.9	4,743.3	4,745.0
Retail trade.....	13,132.0	13,297.2	13,317.3	13,336.2
Transportation and warehousing.....	4,021.2	4,118.8	4,131.6	4,140.8
Utilities.....	447.2	452.3	450.7	453.1
Information.....	2,222	2,257	2,260	2,261
Financial activities.....	6,171	6,256	6,284	6,296
Professional and business services.....	15,832	16,191	16,224	16,243
Education and health services.....	18,888	19,277	19,352	19,377
Leisure and hospitality.....	13,004	13,323	13,355	13,389
Other services.....	4,642	4,695	4,698	4,693

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.

^p Preliminary

NOTE: Data have been revised to reflect March 2014 benchmark levels and updated seasonal adjustment factors.

ESTABLISHMENT DATA

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

Industry	July 2014	May 2015	June 2015 ^p	July 2015 ^p
AVERAGE WEEKLY HOURS				
Total private.....	33.7	33.6	33.7	33.7
Goods-producing.....	41.5	41.2	41.2	41.1
Mining and logging.....	47.4	45.6	45.0	45.9
Construction.....	39.9	39.4	39.8	39.4
Manufacturing.....	42.0	41.8	41.8	41.8
Durable goods.....	42.5	42.1	42.1	42.1
Nondurable goods.....	41.1	41.3	41.2	41.3
Private service-providing.....	32.4	32.4	32.4	32.4
Trade, transportation, and utilities.....	33.5	33.6	33.6	33.6
Wholesale trade.....	38.6	38.5	38.6	38.6
Retail trade.....	29.9	30.0	30.0	30.0
Transportation and warehousing.....	38.4	38.7	38.5	38.5
Utilities.....	42.5	42.4	41.9	42.3
Information.....	35.8	35.9	35.7	35.9
Financial activities.....	36.7	37.2	37.0	37.1
Professional and business services.....	35.6	35.3	35.4	35.5
Education and health services.....	31.9	32.1	32.1	32.1
Leisure and hospitality.....	25.0	25.0	25.1	25.1
Other services.....	30.7	30.6	30.6	30.7
AVERAGE OVERTIME HOURS				
Manufacturing.....	4.4	4.3	4.4	4.3
Durable goods.....	4.6	4.3	4.4	4.3
Nondurable goods.....	4.1	4.4	4.4	4.4

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.

^p Preliminary

NOTE: Data have been revised to reflect March 2014 benchmark levels and updated seasonal adjustment factors.

ESTABLISHMENT DATA

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

Industry	Average hourly earnings				Average weekly earnings			
	July 2014	May 2015	June 2015 ^p	July 2015 ^p	July 2014	May 2015	June 2015 ^p	July 2015 ^p
Total private.....	\$20.63	\$20.97	\$20.98	\$21.01	\$695.23	\$704.59	\$707.03	\$708.04
Goods-producing.....	21.62	21.91	21.96	21.95	897.23	902.69	904.75	902.15
Mining and logging.....	26.98	26.40	26.36	26.42	1,278.85	1,203.84	1,186.20	1,212.68
Construction.....	24.67	25.17	25.26	25.14	984.33	991.70	1,005.35	990.52
Manufacturing.....	19.59	19.85	19.88	19.95	822.78	829.73	830.98	833.91
Durable goods.....	20.70	20.94	20.96	21.01	879.75	881.57	882.42	884.52
Nondurable goods.....	17.73	18.05	18.09	18.19	728.70	745.47	745.31	751.25
Private service-providing.....	20.42	20.77	20.77	20.82	661.61	672.95	672.95	674.57
Trade, transportation, and utilities.....	18.28	18.61	18.59	18.66	612.38	625.30	624.62	626.98
Wholesale trade.....	23.19	23.67	23.55	23.59	895.13	911.30	909.03	910.57
Retail trade.....	14.44	14.72	14.77	14.82	431.76	441.60	443.10	444.60
Transportation and warehousing.....	20.49	20.69	20.66	20.77	786.82	800.70	795.41	799.65
Utilities.....	32.78	34.01	33.90	34.07	1,393.15	1,442.02	1,420.41	1,441.16
Information.....	28.96	28.86	28.74	28.61	1,036.77	1,036.07	1,026.02	1,027.10
Financial activities.....	24.71	25.26	25.31	25.40	906.86	939.67	936.47	942.34
Professional and business services.....	24.30	24.70	24.70	24.76	865.08	871.91	874.38	878.98
Education and health services.....	21.61	22.02	22.05	22.06	689.36	706.84	707.81	708.13
Leisure and hospitality.....	12.11	12.38	12.36	12.38	302.75	309.50	310.24	310.74
Other services.....	18.54	18.86	18.90	18.91	569.18	577.12	578.34	580.54

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.

p Preliminary

NOTE: Data have been revised to reflect March 2014 benchmark levels and updated seasonal adjustment factors.

ESTABLISHMENT DATA

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]

Industry	Index of aggregate weekly hours ²					Index of aggregate weekly payrolls ³				
	July 2014	May 2015	June 2015 ^p	July 2015 ^p	Percent change from: June 2015 - July 2015 ^p	July 2014	May 2015	June 2015 ^p	July 2015 ^p	Percent change from: June 2015 - July 2015 ^p
Total private.....	108.9	110.5	111.1	111.2	0.1	150.1	154.9	155.8	156.2	0.3
Goods-producing.....	88.0	88.8	88.9	88.7	-0.2	116.5	119.2	119.5	119.2	-0.3
Mining and logging.....	165.7	150.0	147.3	148.8	1.0	260.1	230.3	225.8	228.6	1.2
Construction.....	92.8	94.8	95.8	94.8	-1.0	123.7	128.8	130.6	128.7	-1.5
Manufacturing.....	82.7	83.4	83.4	83.5	0.1	105.9	108.2	108.4	108.9	0.5
Durable goods.....	84.6	85.2	85.1	85.0	-0.1	109.4	111.4	111.4	111.5	0.1
Nondurable goods.....	79.3	80.4	80.3	80.9	0.7	99.3	102.5	102.7	104.0	1.3
Private service-providing.....	114.7	116.8	117.1	117.2	0.1	160.5	166.3	166.7	167.4	0.4
Trade, transportation, and utilities.....	104.2	105.9	106.1	106.2	0.1	135.9	140.6	140.7	141.4	0.5
Wholesale trade.....	107.2	107.5	107.8	107.9	0.1	146.4	149.9	149.6	149.9	0.2
Retail trade.....	99.4	101.0	101.1	101.3	0.2	123.0	127.4	128.0	128.6	0.5
Transportation and warehousing.....	116.2	120.0	119.7	120.0	0.3	151.1	157.5	156.9	158.1	0.8
Utilities.....	97.2	98.1	96.6	98.0	1.4	133.0	139.2	136.7	139.4	2.0
Information.....	90.8	92.5	92.1	92.6	0.5	130.2	132.1	131.0	131.2	0.2
Financial activities.....	106.6	109.6	109.5	110.0	0.5	162.1	170.3	170.4	171.8	0.8
Professional and business services.....	126.3	128.1	128.7	129.2	0.4	182.7	188.3	189.2	190.4	0.6
Education and health services.....	128.6	132.1	132.6	132.8	0.2	183.3	191.9	192.9	193.2	0.2
Leisure and hospitality.....	119.1	122.0	122.8	123.1	0.2	163.8	171.5	172.3	173.1	0.5
Other services.....	99.9	100.8	100.8	101.0	0.2	135.0	138.5	138.8	139.2	0.3

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.

p Preliminary

NOTE: Data have been revised to reflect March 2014 benchmark levels and updated seasonal adjustment factors.