



**Transmission of material in this news release is embargoed until 8:30 a.m. (EDT) Friday, April 6, 2018.**

USDL-18-0508

Technical information:

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

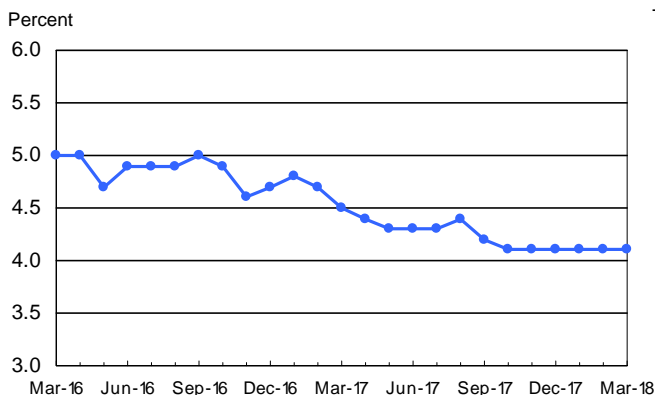
Establishment data: (202) 691-6555 • cesinfo@bls.gov • www.bls.gov/ces

Media contact: (202) 691-5902 • PressOffice@bls.gov

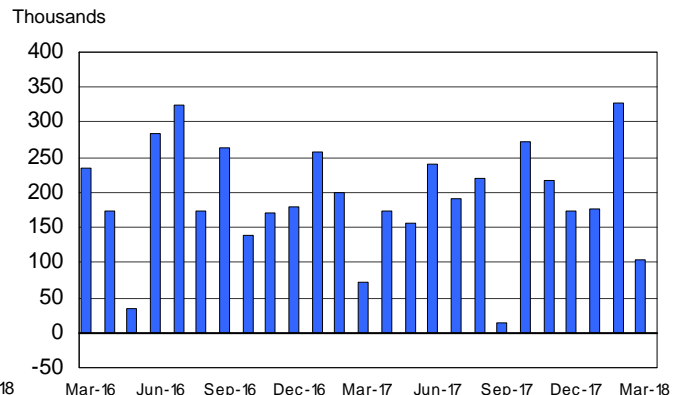
**THE EMPLOYMENT SITUATION — MARCH 2018**

Total **nonfarm payroll employment** edged up by 103,000 in March, and the **unemployment rate** was unchanged at 4.1 percent, the U.S. Bureau of Labor Statistics reported today. Employment increased in manufacturing, health care, and mining.

**Chart 1. Unemployment rate, seasonally adjusted, March 2016 – March 2018**



**Chart 2. Nonfarm payroll employment over-the-month change, seasonally adjusted, March 2016 – March 2018**



**Household Survey Data**

In March, the **unemployment rate** was 4.1 percent for the sixth consecutive month, and the number of **unemployed persons**, at 6.6 million, changed little. (See table A-1.)

Among the **major worker groups**, the unemployment rates for adult men (3.7 percent), adult women (3.7 percent), teenagers (13.5 percent), Whites (3.6 percent), Blacks (6.9 percent), Asians (3.1 percent), and Hispanics (5.1 percent) showed little or no change in March. (See tables A-1, A-2, and A-3.)

At 1.3 million, the number of **long-term unemployed** (those jobless for 27 weeks or more) was little changed in March and accounted for 20.3 percent of the unemployed. Over the year, the number of long-term unemployed was down by 338,000. (See table A-12.)

The **labor force participation rate**, at 62.9 percent, changed little in March, and the **employment-population ratio** held at 60.4 percent. (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 at 5.0 million in March. These individuals, who would have preferred full-time employment, were working part time because their hours had been reduced or because they were unable to find full-time jobs. (See table A-8.)

In March, 1.5 million persons were **marginally attached to the labor force**, little different 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 450,000 **discouraged workers** in March, essentially unchanged 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 1.0 million persons marginally attached to the labor force in March 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** edged up by 103,000 in March, following a large gain in February (+326,000). In March, employment grew in manufacturing, health care, and mining. (See table B-1.)

In March, employment in **manufacturing** rose by 22,000, with all of the gain in the durable goods component. Employment in fabricated metal products increased over the month (+9,000). Over the year, manufacturing has added 232,000 jobs; the durable goods component accounted for about three-fourths of the jobs added.

In March, **health care** added 22,000 jobs, about in line with its average monthly gain over the prior 12 months. Employment continued to trend up over the month in ambulatory health care services (+16,000) and hospitals (+10,000).

Employment in **mining** increased by 9,000 in March, with gains occurring in support activities for mining (+6,000) and in oil and gas extraction (+2,000). Mining employment has risen by 78,000 since a recent low in October 2016.

Employment in **professional and business services** continued to trend up in March (+33,000) and has risen by 502,000 over the year.

**Retail trade** employment changed little in March (-4,000), after increasing by 47,000 in February. In March, employment declined by 13,000 in general merchandise stores, offsetting a gain of the same size in February. Over the year, employment in retail trade has shown little net change.

In March, employment in **construction** also changed little (-15,000), following a large gain in February (+65,000).

Employment changed little over the month in other major industries, including **wholesale trade, transportation and warehousing, information, financial activities, leisure and hospitality, and government.**

The **average workweek for all employees** on private nonfarm payrolls was unchanged at 34.5 hours in March. In manufacturing, the workweek edged down by 0.1 hour to 40.9 hours; overtime edged down by 0.1 hour to 3.6 hours. The average workweek for **production and nonsupervisory employees** on private nonfarm payrolls edged down by 0.1 hour to 33.7 hours. (See tables B-2 and B-7.)

In March, **average hourly earnings for all employees** on private nonfarm payrolls rose by 8 cents to \$26.82. Over the year, average hourly earnings have increased by 71 cents, or 2.7 percent. Average hourly earnings for private-sector **production and nonsupervisory employees** increased by 4 cents to \$22.42 in March. (See tables B-3 and B-8.)

The change in total nonfarm payroll employment for January was revised down from +239,000 to +176,000, and the change for February was revised up from +313,000 to +326,000. With these revisions, employment gains in January and February combined were 50,000 less than previously reported. (Monthly revisions result from additional reports received from businesses and government agencies since the last published estimates and from the recalculation of seasonal factors.) After revisions, job gains have averaged 202,000 over the last 3 months.

---

**The Employment Situation for April is scheduled to be released on Friday, May 4, 2018, at 8:30 a.m. (EDT).**

## HOUSEHOLD DATA

### Summary table A. Household data, seasonally adjusted

[Numbers in thousands]

Category	Mar. 2017	Jan. 2018	Feb. 2018	Mar. 2018	Change from: Feb. 2018- Mar. 2018
<b>Employment status</b>					
Civilian noninstitutional population.....	254,414	256,780	256,934	257,097	163
Civilian labor force.....	160,235	161,115	161,921	161,763	-158
Participation rate.....	63.0	62.7	63.0	62.9	-0.1
Employed.....	153,064	154,430	155,215	155,178	-37
Employment-population ratio.....	60.2	60.1	60.4	60.4	0.0
Unemployed.....	7,171	6,684	6,706	6,585	-121
Unemployment rate.....	4.5	4.1	4.1	4.1	0.0
Not in labor force.....	94,179	95,665	95,012	95,335	323
<b>Unemployment rates</b>					
Total, 16 years and over.....	4.5	4.1	4.1	4.1	0.0
Adult men (20 years and over).....	4.2	3.9	3.7	3.7	0.0
Adult women (20 years and over).....	4.0	3.6	3.8	3.7	-0.1
Teenagers (16 to 19 years).....	13.6	13.9	14.4	13.5	-0.9
White.....	3.9	3.5	3.7	3.6	-0.1
Black or African American.....	8.0	7.7	6.9	6.9	0.0
Asian.....	3.3	3.0	2.9	3.1	0.2
Hispanic or Latino ethnicity.....	5.1	5.0	4.9	5.1	0.2
Total, 25 years and over.....	3.8	3.4	3.4	3.4	0.0
Less than a high school diploma.....	6.6	5.4	5.7	5.5	-0.2
High school graduates, no college.....	4.9	4.5	4.4	4.3	-0.1
Some college or associate degree.....	3.7	3.4	3.5	3.6	0.1
Bachelor's degree and higher.....	2.5	2.1	2.3	2.2	-0.1
<b>Reason for unemployment</b>					
Job losers and persons who completed temporary jobs.....	3,516	3,273	3,279	3,146	-133
Job leavers.....	793	716	780	864	84
Reentrants.....	2,064	1,958	1,948	1,967	19
New entrants.....	769	645	704	625	-79
<b>Duration of unemployment</b>					
Less than 5 weeks.....	2,296	2,280	2,508	2,287	-221
5 to 14 weeks.....	2,088	1,943	1,906	2,009	103
15 to 26 weeks.....	1,064	981	934	880	-54
27 weeks and over.....	1,660	1,421	1,397	1,322	-75
<b>Employed persons at work part time</b>					
Part time for economic reasons.....	5,500	4,989	5,160	5,019	-141
Slack work or business conditions.....	3,377	3,009	3,302	3,005	-297
Could only find part-time work.....	1,833	1,663	1,541	1,625	84
Part time for noneconomic reasons.....	20,706	20,867	21,061	21,399	338
<b>Persons not in the labor force (not seasonally adjusted)</b>					
Marginally attached to the labor force.....	1,595	1,653	1,602	1,454	-
Discouraged workers.....	460	451	373	450	-

- 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	Mar. 2017	Jan. 2018	Feb. 2018 <sup>p</sup>	Mar. 2018 <sup>p</sup>
<b>EMPLOYMENT BY SELECTED INDUSTRY</b> (Over-the-month change, in thousands)				
Total nonfarm.....	73	176	326	103
Total private.....	68	188	320	102
Goods-producing.....	18	55	106	15
Mining and logging.....	5	7	9	8
Construction.....	3	28	65	-15
Manufacturing.....	10	20	32	22
Durable goods <sup>1</sup> .....	4	17	28	22
Motor vehicles and parts.....	2.6	0.3	4.9	3.3
Nondurable goods.....	6	3	4	0
Private service-providing.....	50	133	214	87
Wholesale trade.....	-3.6	6.9	7.1	11.4
Retail trade.....	-31.8	11.9	47.3	-4.4
Transportation and warehousing.....	13.8	15.3	18.0	9.8
Utilities.....	0.0	-0.9	1.8	4.0
Information.....	-1	-16	-2	2
Financial activities.....	6	3	30	2
Professional and business services <sup>1</sup> .....	36	38	55	33
Temporary help services.....	6.2	-1.7	21.0	-0.6
Education and health services <sup>1</sup> .....	23	50	28	25
Health care and social assistance.....	24.3	30.1	40.7	33.8
Leisure and hospitality.....	7	21	23	5
Other services.....	0	3	6	-1
Government.....	5	-12	6	1
<b>(3-month average change, in thousands)</b>				
Total nonfarm.....	177	189	226	202
Total private.....	175	193	227	203
<b>WOMEN AND PRODUCTION AND NONSUPERVISORY EMPLOYEES</b> AS A PERCENT OF ALL EMPLOYEES <sup>2</sup>				
Total nonfarm women employees.....	49.5	49.6	49.6	49.6
Total private women employees.....	48.1	48.1	48.2	48.2
Total private production and nonsupervisory employees.....	82.4	82.4	82.4	82.4
<b>HOURS AND EARNINGS</b> ALL EMPLOYEES				
<b>Total private</b>				
Average weekly hours.....	34.3	34.4	34.5	34.5
Average hourly earnings.....	\$26.11	\$26.71	\$26.74	\$26.82
Average weekly earnings.....	\$895.57	\$918.82	\$922.53	\$925.29
Index of aggregate weekly hours (2007=100) <sup>3</sup> .....	106.5	108.3	108.9	109.0
Over-the-month percent change.....	-0.2	-0.2	0.6	0.1
Index of aggregate weekly payrolls (2007=100) <sup>4</sup> .....	132.9	138.3	139.3	139.8
Over-the-month percent change.....	-0.1	0.1	0.7	0.4
<b>DIFFUSION INDEX</b> (Over 1-month span) <sup>5</sup>				
Total private (258 industries).....	59.5	57.2	71.1	62.6
Manufacturing (76 industries).....	59.2	55.9	73.7	63.8

<sup>1</sup> Includes other industries, not shown separately.

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

<sup>3</sup> 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.

<sup>4</sup> 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.

<sup>5</sup> 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 2017 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 500,000. 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 [https://www.bls.gov/web/empsit/ces\\_cps\\_trends.htm](https://www.bls.gov/web/empsit/ces_cps_trends.htm).

## 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 <https://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 <https://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 <https://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 <https://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 <https://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 149,000 businesses and government agencies, representing approximately 651,000 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 <https://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 2017 version of the North American Industry Classification System. Additional information about the establishment survey can be found at <https://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 115,000. 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 -65,000 to +165,000 (50,000 +/- 115,000). 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 <sup>1</sup>					
	Mar. 2017	Feb. 2018	Mar. 2018	Mar. 2017	Nov. 2017	Dec. 2017	Jan. 2018	Feb. 2018	Mar. 2018
<b>TOTAL</b>									
Civilian noninstitutional population.....	254,414	256,934	257,097	254,414	255,949	256,109	256,780	256,934	257,097
Civilian labor force.....	159,912	161,494	161,548	160,235	160,533	160,597	161,115	161,921	161,763
Participation rate.....	62.9	62.9	62.8	63.0	62.7	62.7	62.7	63.0	62.9
Employed.....	152,628	154,403	154,877	153,064	153,917	154,021	154,430	155,215	155,178
Employment-population ratio.....	60.0	60.1	60.2	60.2	60.1	60.1	60.1	60.4	60.4
Unemployed.....	7,284	7,091	6,671	7,171	6,616	6,576	6,684	6,706	6,585
Unemployment rate.....	4.6	4.4	4.1	4.5	4.1	4.1	4.1	4.1	4.1
Not in labor force.....	94,502	95,439	95,549	94,179	95,416	95,512	95,665	95,012	95,335
Persons who currently want a job.....	5,507	5,152	4,793	5,772	5,265	5,308	5,171	5,131	5,096
<b>Men, 16 years and over</b>									
Civilian noninstitutional population.....	122,945	124,250	124,331	122,945	123,707	123,786	124,173	124,250	124,331
Civilian labor force.....	84,718	85,806	85,924	85,027	85,221	85,354	85,931	86,267	86,169
Participation rate.....	68.9	69.1	69.1	69.2	68.9	69.0	69.2	69.4	69.3
Employed.....	80,546	81,829	82,151	81,121	81,666	81,821	82,274	82,685	82,630
Employment-population ratio.....	65.5	65.9	66.1	66.0	66.0	66.1	66.3	66.5	66.5
Unemployed.....	4,172	3,977	3,773	3,906	3,555	3,533	3,658	3,582	3,539
Unemployment rate.....	4.9	4.6	4.4	4.6	4.2	4.1	4.3	4.2	4.1
Not in labor force.....	38,227	38,444	38,407	37,919	38,486	38,432	38,242	37,983	38,162
<b>Men, 20 years and over</b>									
Civilian noninstitutional population.....	114,455	115,748	115,832	114,455	115,212	115,292	115,669	115,748	115,832
Civilian labor force.....	81,924	83,053	83,162	82,007	82,375	82,548	82,928	83,309	83,200
Participation rate.....	71.6	71.8	71.8	71.7	71.5	71.6	71.7	72.0	71.8
Employed.....	78,172	79,552	79,810	78,548	79,324	79,431	79,705	80,213	80,113
Employment-population ratio.....	68.3	68.7	68.9	68.6	68.9	68.9	68.9	69.3	69.2
Unemployed.....	3,752	3,501	3,352	3,459	3,050	3,117	3,223	3,096	3,087
Unemployment rate.....	4.6	4.2	4.0	4.2	3.7	3.8	3.9	3.7	3.7
Not in labor force.....	32,531	32,695	32,670	32,448	32,837	32,745	32,741	32,440	32,632
<b>Women, 16 years and over</b>									
Civilian noninstitutional population.....	131,469	132,684	132,766	131,469	132,242	132,323	132,607	132,684	132,766
Civilian labor force.....	75,194	75,688	75,624	75,209	75,312	75,243	75,183	75,654	75,594
Participation rate.....	57.2	57.0	57.0	57.2	57.0	56.9	56.7	57.0	56.9
Employed.....	72,082	72,574	72,726	71,943	72,251	72,200	72,157	72,530	72,548
Employment-population ratio.....	54.8	54.7	54.8	54.7	54.6	54.6	54.4	54.7	54.6
Unemployed.....	3,112	3,114	2,898	3,266	3,061	3,043	3,027	3,124	3,046
Unemployment rate.....	4.1	4.1	3.8	4.3	4.1	4.0	4.0	4.1	4.0
Not in labor force.....	56,275	56,996	57,142	56,260	56,930	57,080	57,423	57,030	57,172
<b>Women, 20 years and over</b>									
Civilian noninstitutional population.....	123,212	124,407	124,491	123,212	123,975	124,057	124,328	124,407	124,491
Civilian labor force.....	72,354	72,791	72,780	72,233	72,302	72,293	72,210	72,565	72,610
Participation rate.....	58.7	58.5	58.5	58.6	58.3	58.3	58.1	58.3	58.3
Employed.....	69,559	70,029	70,178	69,337	69,665	69,614	69,583	69,828	69,916
Employment-population ratio.....	56.5	56.3	56.4	56.3	56.2	56.1	56.0	56.1	56.2
Unemployed.....	2,795	2,762	2,602	2,896	2,637	2,679	2,627	2,737	2,695
Unemployment rate.....	3.9	3.8	3.6	4.0	3.6	3.7	3.6	3.8	3.7
Not in labor force.....	50,858	51,616	51,711	50,979	51,673	51,764	52,118	51,842	51,880
<b>Both sexes, 16 to 19 years</b>									
Civilian noninstitutional population.....	16,747	16,778	16,774	16,747	16,762	16,760	16,783	16,778	16,774
Civilian labor force.....	5,634	5,650	5,606	5,995	5,857	5,757	5,977	6,048	5,952
Participation rate.....	33.6	33.7	33.4	35.8	34.9	34.4	35.6	36.0	35.5
Employed.....	4,897	4,822	4,889	5,179	4,928	4,977	5,143	5,174	5,149
Employment-population ratio.....	29.2	28.7	29.1	30.9	29.4	29.7	30.6	30.8	30.7
Unemployed.....	737	828	717	816	929	780	834	874	803
Unemployment rate.....	13.1	14.7	12.8	13.6	15.9	13.6	13.9	14.4	13.5
Not in labor force.....	11,113	11,128	11,169	10,752	10,906	11,003	10,806	10,731	10,822

<sup>1</sup> 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 <sup>1</sup>					
	Mar. 2017	Feb. 2018	Mar. 2018	Mar. 2017	Nov. 2017	Dec. 2017	Jan. 2018	Feb. 2018	Mar. 2018
<b>WHITE</b>									
Civilian noninstitutional population.....	198,604	199,799	199,871	198,604	199,386	199,458	199,738	199,799	199,871
Civilian labor force.....	124,804	125,658	125,508	125,050	125,110	125,200	125,334	125,930	125,714
Participation rate.....	62.8	62.9	62.8	63.0	62.7	62.8	62.7	63.0	62.9
Employed.....	119,831	120,646	120,946	120,187	120,514	120,551	120,886	121,274	121,236
Employment-population ratio.....	60.3	60.4	60.5	60.5	60.4	60.4	60.5	60.7	60.7
Unemployed.....	4,974	5,012	4,562	4,863	4,596	4,649	4,447	4,656	4,478
Unemployment rate.....	4.0	4.0	3.6	3.9	3.7	3.7	3.5	3.7	3.6
Not in labor force.....	73,799	74,141	74,363	73,553	74,276	74,258	74,405	73,869	74,157
<b>Men, 20 years and over</b>									
Civilian labor force.....	65,125	65,802	65,889	65,203	65,394	65,511	65,732	65,948	65,928
Participation rate.....	71.7	72.0	72.0	71.8	71.7	71.8	71.9	72.1	72.1
Employed.....	62,548	63,185	63,507	62,838	63,282	63,307	63,510	63,683	63,734
Employment-population ratio.....	68.9	69.1	69.4	69.2	69.4	69.4	69.5	69.6	69.7
Unemployed.....	2,576	2,617	2,382	2,365	2,112	2,204	2,222	2,265	2,194
Unemployment rate.....	4.0	4.0	3.6	3.6	3.2	3.4	3.4	3.4	3.3
<b>Women, 20 years and over</b>									
Civilian labor force.....	55,297	55,465	55,271	55,178	55,147	55,161	54,896	55,243	55,176
Participation rate.....	57.9	57.8	57.5	57.8	57.5	57.5	57.2	57.5	57.4
Employed.....	53,413	53,640	53,543	53,233	53,342	53,275	53,255	53,448	53,385
Employment-population ratio.....	55.9	55.9	55.7	55.7	55.6	55.5	55.5	55.7	55.6
Unemployed.....	1,883	1,825	1,727	1,945	1,805	1,886	1,641	1,795	1,791
Unemployment rate.....	3.4	3.3	3.1	3.5	3.3	3.4	3.0	3.3	3.2
<b>Both sexes, 16 to 19 years</b>									
Civilian labor force.....	4,383	4,392	4,348	4,669	4,569	4,528	4,705	4,738	4,610
Participation rate.....	35.5	35.6	35.3	37.8	37.0	36.7	38.1	38.4	37.4
Employed.....	3,869	3,822	3,895	4,116	3,891	3,970	4,121	4,143	4,117
Employment-population ratio.....	31.3	31.0	31.6	33.3	31.5	32.2	33.4	33.6	33.4
Unemployed.....	514	570	453	553	678	559	584	595	492
Unemployment rate.....	11.7	13.0	10.4	11.8	14.8	12.3	12.4	12.6	10.7
<b>BLACK OR AFRICAN AMERICAN</b>									
Civilian noninstitutional population.....	32,128	32,607	32,638	32,128	32,404	32,436	32,575	32,607	32,638
Civilian labor force.....	19,898	20,360	20,347	19,997	20,175	20,153	20,211	20,495	20,466
Participation rate.....	61.9	62.4	62.3	62.2	62.3	62.1	62.0	62.9	62.7
Employed.....	18,296	18,928	18,955	18,405	18,718	18,790	18,663	19,087	19,051
Employment-population ratio.....	56.9	58.1	58.1	57.3	57.8	57.9	57.3	58.5	58.4
Unemployed.....	1,602	1,432	1,392	1,592	1,457	1,362	1,548	1,408	1,415
Unemployment rate.....	8.1	7.0	6.8	8.0	7.2	6.8	7.7	6.9	6.9
Not in labor force.....	12,229	12,246	12,291	12,131	12,230	12,283	12,364	12,112	12,172
<b>Men, 20 years and over</b>									
Civilian labor force.....	9,116	9,339	9,258	9,147	9,225	9,178	9,254	9,438	9,314
Participation rate.....	68.0	68.5	67.8	68.2	68.1	67.7	67.9	69.2	68.2
Employed.....	8,313	8,744	8,670	8,391	8,552	8,576	8,564	8,880	8,749
Employment-population ratio.....	62.0	64.1	63.5	62.6	63.1	63.2	62.9	65.1	64.1
Unemployed.....	803	595	588	756	673	601	690	558	564
Unemployment rate.....	8.8	6.4	6.4	8.3	7.3	6.6	7.5	5.9	6.1
<b>Women, 20 years and over</b>									
Civilian labor force.....	10,143	10,261	10,335	10,150	10,219	10,252	10,197	10,254	10,337
Participation rate.....	62.6	62.4	62.7	62.6	62.5	62.6	62.0	62.3	62.7
Employed.....	9,483	9,615	9,720	9,486	9,622	9,657	9,524	9,622	9,713
Employment-population ratio.....	58.5	58.4	59.0	58.5	58.8	59.0	57.9	58.5	59.0
Unemployed.....	661	646	616	664	597	595	673	632	624
Unemployment rate.....	6.5	6.3	6.0	6.5	5.8	5.8	6.6	6.2	6.0
<b>Both sexes, 16 to 19 years</b>									
Civilian labor force.....	639	760	754	700	731	723	759	803	816
Participation rate.....	25.4	30.3	30.1	27.9	29.1	28.8	30.3	32.0	32.6
Employed.....	500	569	566	528	544	557	575	584	588
Employment-population ratio.....	19.9	22.7	22.6	21.0	21.7	22.2	22.9	23.3	23.5
Unemployed.....	139	191	189	172	187	166	185	219	227
Unemployment rate.....	21.7	25.2	25.0	24.6	25.5	22.9	24.3	27.2	27.9

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 <sup>1</sup>					
	Mar. 2017	Feb. 2018	Mar. 2018	Mar. 2017	Nov. 2017	Dec. 2017	Jan. 2018	Feb. 2018	Mar. 2018
<b>ASIAN</b>									
Civilian noninstitutional population.....	15,285	15,792	15,983	15,285	15,370	15,610	15,731	15,792	15,983
Civilian labor force.....	9,668	9,934	10,138	9,640	9,699	9,782	9,885	9,908	10,092
Participation rate.....	63.3	62.9	63.4	63.1	63.1	62.7	62.8	62.7	63.1
Employed.....	9,358	9,635	9,833	9,320	9,407	9,536	9,584	9,617	9,780
Employment-population ratio.....	61.2	61.0	61.5	61.0	61.2	61.1	60.9	60.9	61.2
Unemployed.....	310	299	305	320	292	246	300	291	313
Unemployment rate.....	3.2	3.0	3.0	3.3	3.0	2.5	3.0	2.9	3.1
Not in labor force.....	5,616	5,858	5,845	5,645	5,671	5,829	5,846	5,884	5,891

<sup>1</sup> 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 <sup>1</sup>					
	Mar. 2017	Feb. 2018	Mar. 2018	Mar. 2017	Nov. 2017	Dec. 2017	Jan. 2018	Feb. 2018	Mar. 2018
<b>HISPANIC OR LATINO ETHNICITY</b>									
Civilian noninstitutional population.....	41,081	42,335	42,419	41,081	41,751	41,831	42,249	42,335	42,419
Civilian labor force.....	27,354	27,957	27,926	27,363	27,389	27,498	27,826	28,021	27,922
Participation rate.....	66.6	66.0	65.8	66.6	65.6	65.7	65.9	66.2	65.8
Employed.....	25,929	26,469	26,463	25,969	26,088	26,141	26,432	26,646	26,500
Employment-population ratio.....	63.1	62.5	62.4	63.2	62.5	62.5	62.6	62.9	62.5
Unemployed.....	1,425	1,488	1,463	1,394	1,301	1,356	1,393	1,375	1,421
Unemployment rate.....	5.2	5.3	5.2	5.1	4.8	4.9	5.0	4.9	5.1
Not in labor force.....	13,727	14,378	14,493	13,718	14,361	14,334	14,423	14,315	14,497
<b>Men, 20 years and over</b>									
Civilian labor force.....	14,929	15,280	15,369	14,953	14,969	15,084	15,320	15,319	15,370
Participation rate.....	80.7	80.0	80.3	80.8	79.6	80.1	80.4	80.2	80.3
Employed.....	14,217	14,567	14,624	14,293	14,400	14,507	14,659	14,723	14,688
Employment-population ratio.....	76.9	76.3	76.4	77.3	76.6	77.0	76.9	77.1	76.7
Unemployed.....	712	713	744	660	569	577	661	595	682
Unemployment rate.....	4.8	4.7	4.8	4.4	3.8	3.8	4.3	3.9	4.4
<b>Women, 20 years and over</b>									
Civilian labor force.....	11,165	11,449	11,270	11,113	11,222	11,189	11,257	11,410	11,230
Participation rate.....	59.5	59.3	58.2	59.2	58.8	58.5	58.4	59.1	58.0
Employed.....	10,631	10,840	10,711	10,586	10,676	10,598	10,737	10,815	10,677
Employment-population ratio.....	56.7	56.1	55.3	56.4	56.0	55.4	55.7	56.0	55.2
Unemployed.....	534	609	559	527	546	591	520	595	553
Unemployment rate.....	4.8	5.3	5.0	4.7	4.9	5.3	4.6	5.2	4.9
<b>Both sexes, 16 to 19 years</b>									
Civilian labor force.....	1,260	1,228	1,287	1,297	1,198	1,225	1,249	1,292	1,321
Participation rate.....	33.0	31.4	32.9	33.9	30.9	31.6	32.0	33.0	33.7
Employed.....	1,081	1,061	1,128	1,090	1,012	1,037	1,036	1,108	1,135
Employment-population ratio.....	28.3	27.1	28.8	28.5	26.2	26.8	26.5	28.3	29.0
Unemployed.....	179	167	159	207	185	188	213	184	186
Unemployment rate.....	14.2	13.6	12.4	16.0	15.5	15.4	17.0	14.2	14.1

<sup>1</sup> 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					
	Mar. 2017	Feb. 2018	Mar. 2018	Mar. 2017	Nov. 2017	Dec. 2017	Jan. 2018	Feb. 2018	Mar. 2018
<b>Less than a high school diploma</b>									
Civilian labor force.....	10,143	9,887	10,180	10,185	10,167	10,148	10,274	10,258	10,234
Participation rate.....	45.1	45.1	45.5	45.3	45.1	44.8	44.8	46.8	45.7
Employed.....	9,375	9,190	9,519	9,516	9,639	9,507	9,715	9,673	9,666
Employment-population ratio.....	41.7	41.9	42.5	42.4	42.7	42.0	42.3	44.1	43.2
Unemployed.....	768	697	661	669	528	641	559	584	568
Unemployment rate.....	7.6	7.0	6.5	6.6	5.2	6.3	5.4	5.7	5.5
<b>High school graduates, no college<sup>1</sup></b>									
Civilian labor force.....	36,227	35,992	35,969	36,124	36,014	35,927	35,735	36,092	35,863
Participation rate.....	58.0	57.4	57.3	57.8	57.5	57.8	57.5	57.5	57.1
Employed.....	34,324	34,221	34,290	34,355	34,463	34,425	34,134	34,487	34,305
Employment-population ratio.....	54.9	54.6	54.6	55.0	55.1	55.4	54.9	55.0	54.6
Unemployed.....	1,903	1,771	1,679	1,769	1,551	1,503	1,601	1,604	1,559
Unemployment rate.....	5.3	4.9	4.7	4.9	4.3	4.2	4.5	4.4	4.3
<b>Some college or associate degree</b>									
Civilian labor force.....	37,881	37,648	37,550	37,908	37,955	37,906	37,863	37,573	37,589
Participation rate.....	66.2	65.7	65.5	66.2	66.2	66.2	66.0	65.5	65.6
Employed.....	36,442	36,212	36,175	36,498	36,579	36,534	36,566	36,248	36,241
Employment-population ratio.....	63.6	63.2	63.1	63.7	63.8	63.8	63.7	63.2	63.2
Unemployed.....	1,439	1,436	1,375	1,410	1,376	1,372	1,297	1,325	1,348
Unemployment rate.....	3.8	3.8	3.7	3.7	3.6	3.6	3.4	3.5	3.6
<b>Bachelor's degree and higher<sup>2</sup></b>									
Civilian labor force.....	54,905	57,260	57,097	54,675	55,501	55,852	55,922	56,669	56,785
Participation rate.....	74.2	74.4	74.6	73.9	73.6	73.5	73.4	73.7	74.2
Employed.....	53,573	55,978	55,846	53,334	54,348	54,653	54,720	55,386	55,534
Employment-population ratio.....	72.4	72.8	73.0	72.1	72.1	71.9	71.8	72.0	72.6
Unemployed.....	1,332	1,281	1,251	1,340	1,153	1,200	1,202	1,283	1,252
Unemployment rate.....	2.4	2.2	2.2	2.5	2.1	2.1	2.1	2.3	2.2

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

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

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

**HOUSEHOLD DATA**

**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	
	Mar. 2017	Mar. 2018	Mar. 2017	Mar. 2018	Mar. 2017	Mar. 2018
<b>VETERANS, 18 years and over</b>						
Civilian noninstitutional population.....	20,635	19,313	18,609	17,453	2,026	1,860
Civilian labor force.....	10,270	9,617	9,067	8,483	1,203	1,134
Participation rate.....	49.8	49.8	48.7	48.6	59.4	60.9
Employed.....	9,865	9,225	8,728	8,112	1,137	1,113
Employment-population ratio.....	47.8	47.8	46.9	46.5	56.1	59.9
Unemployed.....	405	392	339	372	66	20
Unemployment rate.....	3.9	4.1	3.7	4.4	5.5	1.8
Not in labor force.....	10,365	9,696	9,542	8,970	823	726
<b>Gulf War-era II veterans</b>						
Civilian noninstitutional population.....	4,008	4,089	3,357	3,385	651	704
Civilian labor force.....	3,183	3,362	2,746	2,865	437	497
Participation rate.....	79.4	82.2	81.8	84.6	67.1	70.6
Employed.....	3,022	3,195	2,620	2,706	402	489
Employment-population ratio.....	75.4	78.2	78.1	80.0	61.8	69.5
Unemployed.....	160	166	126	158	35	8
Unemployment rate.....	5.0	5.0	4.6	5.5	7.9	1.7
Not in labor force.....	825	727	611	520	214	207
<b>Gulf War-era I veterans</b>						
Civilian noninstitutional population.....	3,393	3,101	2,822	2,621	571	480
Civilian labor force.....	2,723	2,442	2,285	2,072	438	370
Participation rate.....	80.3	78.8	81.0	79.1	76.7	77.0
Employed.....	2,623	2,367	2,202	2,004	421	363
Employment-population ratio.....	77.3	76.3	78.0	76.4	73.7	75.7
Unemployed.....	101	76	83	69	17	7
Unemployment rate.....	3.7	3.1	3.6	3.3	4.0	1.8
Not in labor force.....	670	659	537	549	133	110
<b>World War II, Korean War, and Vietnam-era veterans</b>						
Civilian noninstitutional population.....	8,162	7,750	7,867	7,487	295	263
Civilian labor force.....	1,887	1,646	1,841	1,587	46	59
Participation rate.....	23.1	21.2	23.4	21.2	15.8	22.4
Employed.....	1,812	1,585	1,766	1,526	45	59
Employment-population ratio.....	22.2	20.4	22.5	20.4	15.4	22.4
Unemployed.....	75	62	74	62	1	0
Unemployment rate.....	4.0	3.7	4.0	3.9	-	-
Not in labor force.....	6,275	6,104	6,026	5,900	249	204
<b>Veterans of other service periods</b>						
Civilian noninstitutional population.....	5,072	4,373	4,563	3,960	509	413
Civilian labor force.....	2,477	2,166	2,195	1,959	282	208
Participation rate.....	48.8	49.5	48.1	49.5	55.3	50.3
Employed.....	2,408	2,078	2,140	1,876	268	202
Employment-population ratio.....	47.5	47.5	46.9	47.4	52.7	49.0
Unemployed.....	69	88	56	83	13	5
Unemployment rate.....	2.8	4.1	2.5	4.2	4.7	2.5
Not in labor force.....	2,595	2,207	2,368	2,001	227	205
<b>NONVETERANS, 18 years and over</b>						
Civilian noninstitutional population.....	224,847	228,782	99,825	102,363	125,021	126,419
Civilian labor force.....	147,565	149,929	74,648	76,505	72,918	73,424
Participation rate.....	65.6	65.5	74.8	74.7	58.3	58.1
Employed.....	141,040	143,951	71,003	73,269	70,037	70,682
Employment-population ratio.....	62.7	62.9	71.1	71.6	56.0	55.9
Unemployed.....	6,525	5,978	3,644	3,237	2,881	2,742
Unemployment rate.....	4.4	4.0	4.9	4.2	4.0	3.7
Not in labor force.....	77,282	78,853	25,178	25,858	52,104	52,996

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. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 75,000).



**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	
	Mar. 2017	Mar. 2018	Mar. 2017	Mar. 2018
<b>TOTAL, 16 years and over</b>				
Civilian noninstitutional population.....	30,611	30,415	223,803	226,683
Civilian labor force.....	6,252	6,526	153,661	155,022
Participation rate.....	20.4	21.5	68.7	68.4
Employed.....	5,589	5,991	147,039	148,885
Employment-population ratio.....	18.3	19.7	65.7	65.7
Unemployed.....	663	535	6,621	6,136
Unemployment rate.....	10.6	8.2	4.3	4.0
Not in labor force.....	24,359	23,889	70,143	71,661
<b>Men, 16 to 64 years</b>				
Civilian labor force.....	2,730	2,882	76,681	77,606
Participation rate.....	34.8	37.4	82.3	82.7
Employed.....	2,430	2,624	73,011	74,254
Employment-population ratio.....	30.9	34.1	78.4	79.1
Unemployed.....	300	259	3,670	3,352
Unemployment rate.....	11.0	9.0	4.8	4.3
Not in labor force.....	5,124	4,818	16,474	16,270
<b>Women, 16 to 64 years</b>				
Civilian labor force.....	2,388	2,547	68,549	68,597
Participation rate.....	29.8	32.2	71.2	70.8
Employed.....	2,102	2,321	65,919	66,100
Employment-population ratio.....	26.3	29.3	68.4	68.3
Unemployed.....	286	226	2,630	2,497
Unemployment rate.....	12.0	8.9	3.8	3.6
Not in labor force.....	5,617	5,371	27,789	28,237
<b>Both sexes, 65 years and over</b>				
Civilian labor force.....	1,134	1,097	8,431	8,819
Participation rate.....	7.7	7.4	24.6	24.5
Employed.....	1,057	1,046	8,109	8,531
Employment-population ratio.....	7.2	7.1	23.6	23.7
Unemployed.....	77	50	321	288
Unemployment rate.....	6.8	4.6	3.8	3.3
Not in labor force.....	13,618	13,700	25,880	27,154

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	
	Mar. 2017	Mar. 2018	Mar. 2017	Mar. 2018	Mar. 2017	Mar. 2018
<b>Foreign born, 16 years and over</b>						
Civilian noninstitutional population.....	41,204	43,358	20,024	21,128	21,180	22,230
Civilian labor force.....	27,062	28,441	15,527	16,387	11,535	12,054
Participation rate.....	65.7	65.6	77.5	77.6	54.5	54.2
Employed.....	25,857	27,280	14,859	15,763	10,998	11,517
Employment-population ratio.....	62.8	62.9	74.2	74.6	51.9	51.8
Unemployed.....	1,205	1,161	668	624	537	536
Unemployment rate.....	4.5	4.1	4.3	3.8	4.7	4.4
Not in labor force.....	14,142	14,918	4,497	4,741	9,645	10,177
<b>Native born, 16 years and over</b>						
Civilian noninstitutional population.....	213,210	213,739	102,921	103,203	110,289	110,535
Civilian labor force.....	132,850	133,107	69,191	69,537	63,659	63,570
Participation rate.....	62.3	62.3	67.2	67.4	57.7	57.5
Employed.....	126,771	127,597	65,686	66,388	61,084	61,209
Employment-population ratio.....	59.5	59.7	63.8	64.3	55.4	55.4
Unemployed.....	6,079	5,510	3,504	3,149	2,575	2,362
Unemployment rate.....	4.6	4.1	5.1	4.5	4.0	3.7
Not in labor force.....	80,360	80,632	33,730	33,667	46,629	46,965

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					
	Mar. 2017	Feb. 2018	Mar. 2018	Mar. 2017	Nov. 2017	Dec. 2017	Jan. 2018	Feb. 2018	Mar. 2018
<b>CLASS OF WORKER</b>									
Agriculture and related industries.....	2,441	2,280	2,266	2,476	2,510	2,552	2,513	2,474	2,314
Wage and salary workers <sup>1</sup> .....	1,552	1,487	1,409	1,635	1,697	1,717	1,712	1,679	1,495
Self-employed workers, unincorporated.....	857	758	840	835	791	793	781	768	803
Unpaid family workers.....	31	36	17	-	-	-	-	-	-
Nonagricultural industries.....	150,187	152,123	152,611	150,407	151,453	151,478	151,894	152,713	152,747
Wage and salary workers <sup>1</sup> .....	141,495	143,213	143,601	141,667	142,472	142,505	142,828	143,656	143,688
Government.....	21,247	21,503	21,368	20,858	20,717	20,642	20,815	20,986	20,957
Private industries.....	120,248	121,710	122,233	120,843	121,779	121,900	122,022	122,693	122,761
Private households.....	698	738	781	-	-	-	-	-	-
Other industries.....	119,550	120,972	121,452	120,127	121,140	121,206	121,349	121,957	121,977
Self-employed workers, unincorporated.....	8,640	8,854	8,959	8,700	8,922	8,970	8,991	8,944	8,990
Unpaid family workers.....	53	56	50	-	-	-	-	-	-
<b>PERSONS AT WORK PART TIME<sup>2</sup></b>									
<b>  All industries</b>									
Part time for economic reasons <sup>3</sup> .....	5,552	5,331	5,080	5,500	4,851	4,915	4,989	5,160	5,019
Slack work or business conditions.....	3,407	3,501	3,023	3,377	2,995	3,097	3,009	3,302	3,005
Could only find part-time work.....	1,920	1,509	1,738	1,833	1,558	1,570	1,663	1,541	1,625
Part time for noneconomic reasons <sup>4</sup> .....	21,042	21,804	21,817	20,706	21,022	21,122	20,867	21,061	21,399
<b>    Nonagricultural industries</b>									
Part time for economic reasons <sup>3</sup> .....	5,498	5,241	4,975	5,470	4,759	4,856	4,926	5,091	4,944
Slack work or business conditions.....	3,383	3,449	2,966	3,349	2,952	3,049	2,965	3,258	2,940
Could only find part-time work.....	1,901	1,501	1,726	1,823	1,552	1,563	1,659	1,533	1,619
Part time for noneconomic reasons <sup>4</sup> .....	20,667	21,388	21,382	20,343	20,645	20,703	20,434	20,641	20,999

<sup>1</sup> Includes self-employed workers whose businesses are incorporated.

<sup>2</sup> 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.

<sup>3</sup> 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.

<sup>4</sup> 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					
	Mar. 2017	Feb. 2018	Mar. 2018	Mar. 2017	Nov. 2017	Dec. 2017	Jan. 2018	Feb. 2018	Mar. 2018
<b>AGE AND SEX</b>									
Total, 16 years and over.....	152,628	154,403	154,877	153,064	153,917	154,021	154,430	155,215	155,178
16 to 19 years.....	4,897	4,822	4,889	5,179	4,928	4,977	5,143	5,174	5,149
16 to 17 years.....	1,723	1,695	1,701	1,914	1,929	1,907	1,915	1,915	1,892
18 to 19 years.....	3,174	3,127	3,188	3,277	2,996	3,075	3,221	3,293	3,261
20 years and over.....	147,731	149,581	149,988	147,885	148,989	149,045	149,287	150,041	150,028
20 to 24 years.....	14,017	13,980	14,158	14,222	13,982	13,936	14,153	14,213	14,334
25 years and over.....	133,714	135,602	135,830	133,697	135,009	135,083	135,129	135,856	135,779
25 to 54 years.....	98,507	99,847	100,015	98,584	99,407	99,535	99,674	100,120	100,051
25 to 34 years.....	34,376	34,959	35,105	34,444	34,692	34,606	34,768	34,975	35,106
35 to 44 years.....	31,584	32,328	32,410	31,629	32,146	32,304	32,380	32,503	32,462
45 to 54 years.....	32,547	32,560	32,500	32,510	32,568	32,625	32,526	32,642	32,484
55 years and over.....	35,207	35,755	35,814	35,113	35,602	35,548	35,455	35,735	35,728
Men, 16 years and over.....	80,546	81,829	82,151	81,121	81,666	81,821	82,274	82,685	82,630
16 to 19 years.....	2,374	2,277	2,341	2,573	2,342	2,391	2,569	2,472	2,517
16 to 17 years.....	815	748	771	950	884	848	920	872	891
18 to 19 years.....	1,559	1,529	1,570	1,636	1,443	1,540	1,638	1,617	1,639
20 years and over.....	78,172	79,552	79,810	78,548	79,324	79,431	79,705	80,213	80,113
20 to 24 years.....	7,123	7,213	7,325	7,259	7,210	7,203	7,339	7,392	7,445
25 years and over.....	71,049	72,339	72,485	71,298	72,102	72,226	72,388	72,822	72,707
25 to 54 years.....	52,407	53,400	53,460	52,617	53,084	53,308	53,441	53,764	53,647
25 to 34 years.....	18,346	18,824	18,900	18,428	18,617	18,612	18,773	18,925	18,942
35 to 44 years.....	17,005	17,424	17,492	17,092	17,300	17,450	17,447	17,592	17,576
45 to 54 years.....	17,056	17,152	17,069	17,097	17,167	17,246	17,221	17,247	17,130
55 years and over.....	18,642	18,939	19,025	18,681	19,018	18,918	18,947	19,058	19,060
Women, 16 years and over.....	72,082	72,574	72,726	71,943	72,251	72,200	72,157	72,530	72,548
16 to 19 years.....	2,523	2,545	2,548	2,606	2,586	2,586	2,574	2,702	2,632
16 to 17 years.....	909	946	930	964	1,044	1,059	995	1,044	1,001
18 to 19 years.....	1,615	1,599	1,618	1,641	1,552	1,535	1,583	1,676	1,622
20 years and over.....	69,559	70,029	70,178	69,337	69,665	69,614	69,583	69,828	69,916
20 to 24 years.....	6,894	6,767	6,834	6,964	6,772	6,733	6,814	6,821	6,889
25 years and over.....	62,665	63,262	63,344	62,399	62,906	62,857	62,742	63,033	63,071
25 to 54 years.....	46,100	46,447	46,555	45,966	46,322	46,227	46,233	46,356	46,404
25 to 34 years.....	16,031	16,135	16,206	16,016	16,074	15,994	15,995	16,050	16,164
35 to 44 years.....	14,578	14,904	14,918	14,537	14,846	14,853	14,933	14,911	14,886
45 to 54 years.....	15,491	15,408	15,431	15,414	15,402	15,380	15,305	15,395	15,354
55 years and over.....	16,565	16,816	16,789	16,432	16,584	16,630	16,508	16,677	16,667
<b>MARITAL STATUS</b>									
Married men, spouse present <sup>1</sup> .....	45,858	45,635	45,870	45,912	45,621	45,439	45,714	45,863	45,865
Married women, spouse present <sup>1</sup> .....	36,288	35,786	35,912	35,888	35,844	35,813	35,768	35,632	35,564
Women who maintain families <sup>2</sup> .....	9,618	9,624	9,595	-	-	-	-	-	-
<b>FULL- OR PART-TIME STATUS</b>									
Full-time workers <sup>3</sup> .....	124,566	126,401	126,424	125,563	126,758	126,723	127,016	127,745	127,434
Part-time workers <sup>4</sup> .....	28,062	28,003	28,453	27,573	27,138	27,257	27,271	27,548	27,858
<b>MULTIPLE JOBHOLDERS</b>									
Total multiple jobholders.....	8,137	8,103	7,771	7,930	7,342	7,647	7,845	7,864	7,609
Percent of total employed.....	5.3	5.2	5.0	5.2	4.8	5.0	5.1	5.1	4.9
<b>SELF-EMPLOYMENT</b>									
Self-employed workers, incorporated.....	5,740	5,767	5,891	-	-	-	-	-	-
Self-employed workers, unincorporated.....	9,497	9,611	9,799	9,535	9,713	9,763	9,773	9,713	9,793

<sup>1</sup> Refers to persons in opposite-sex married couples only.

<sup>2</sup> Refers to female householders residing with one or more family members, but not an opposite-sex spouse.

<sup>3</sup> Employed full-time workers are persons who usually work 35 hours or more per week.

<sup>4</sup> 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					
	Mar. 2017	Feb. 2018	Mar. 2018	Mar. 2017	Nov. 2017	Dec. 2017	Jan. 2018	Feb. 2018	Mar. 2018
<b>AGE AND SEX</b>									
Total, 16 years and over.....	7,171	6,706	6,585	4.5	4.1	4.1	4.1	4.1	4.1
16 to 19 years.....	816	874	803	13.6	15.9	13.6	13.9	14.4	13.5
16 to 17 years.....	397	351	332	17.2	19.1	15.2	15.0	15.5	14.9
18 to 19 years.....	421	524	469	11.4	14.4	13.2	13.3	13.7	12.6
20 years and over.....	6,355	5,833	5,782	4.1	3.7	3.7	3.8	3.7	3.7
20 to 24 years.....	1,119	1,042	1,018	7.3	7.1	7.1	7.4	6.8	6.6
25 years and over.....	5,241	4,787	4,769	3.8	3.3	3.4	3.4	3.4	3.4
25 to 54 years.....	3,991	3,617	3,591	3.9	3.4	3.4	3.5	3.5	3.5
25 to 34 years.....	1,623	1,596	1,541	4.5	4.3	4.5	4.3	4.4	4.2
35 to 44 years.....	1,271	1,037	1,065	3.9	3.1	3.0	3.1	3.1	3.2
45 to 54 years.....	1,098	984	985	3.3	2.7	2.7	3.0	2.9	2.9
55 years and over.....	1,217	1,193	1,176	3.3	3.1	3.3	3.0	3.2	3.2
Men, 16 years and over.....	3,906	3,582	3,539	4.6	4.2	4.1	4.3	4.2	4.1
16 to 19 years.....	446	486	452	14.8	17.7	14.8	14.5	16.4	15.2
16 to 17 years.....	202	180	171	17.6	20.7	15.7	13.0	17.1	16.1
18 to 19 years.....	244	309	277	13.0	16.6	15.0	14.9	16.1	14.5
20 years and over.....	3,459	3,096	3,087	4.2	3.7	3.8	3.9	3.7	3.7
20 to 24 years.....	674	605	600	8.5	8.4	7.9	8.2	7.6	7.5
25 years and over.....	2,777	2,488	2,483	3.7	3.2	3.3	3.4	3.3	3.3
25 to 54 years.....	2,132	1,800	1,863	3.9	3.2	3.3	3.4	3.2	3.4
25 to 34 years.....	923	799	811	4.8	4.1	4.3	4.1	4.1	4.1
35 to 44 years.....	655	495	538	3.7	2.7	2.6	3.1	2.7	3.0
45 to 54 years.....	553	505	514	3.1	2.7	2.8	3.1	2.8	2.9
55 years and over.....	646	688	620	3.3	3.4	3.4	3.3	3.5	3.2
Women, 16 years and over.....	3,266	3,124	3,046	4.3	4.1	4.0	4.0	4.1	4.0
16 to 19 years.....	370	387	351	12.4	14.1	12.3	13.4	12.5	11.8
16 to 17 years.....	194	170	161	16.8	17.7	14.7	16.7	14.0	13.8
18 to 19 years.....	176	215	192	9.7	12.4	11.3	11.7	11.4	10.6
20 years and over.....	2,896	2,737	2,695	4.0	3.6	3.7	3.6	3.8	3.7
20 to 24 years.....	445	437	419	6.0	5.8	6.2	6.5	6.0	5.7
25 years and over.....	2,464	2,300	2,286	3.8	3.4	3.5	3.3	3.5	3.5
25 to 54 years.....	1,859	1,817	1,729	3.9	3.6	3.6	3.6	3.8	3.6
25 to 34 years.....	699	797	731	4.2	4.5	4.6	4.7	4.7	4.3
35 to 44 years.....	615	542	527	4.1	3.5	3.4	3.1	3.5	3.4
45 to 54 years.....	545	478	471	3.4	2.8	2.6	2.8	3.0	3.0
55 years and over.....	564	488	542	3.3	2.8	3.2	2.5	2.8	3.2
<b>MARITAL STATUS</b>									
Married men, spouse present <sup>1</sup> .....	1,208	992	1,006	2.6	2.1	2.2	2.3	2.1	2.1
Married women, spouse present <sup>1</sup> .....	1,022	973	957	2.8	2.3	2.6	2.4	2.7	2.6
Women who maintain families <sup>2</sup> .....	557	637	569	5.5	5.5	5.3	6.5	6.2	5.6
<b>FULL- OR PART-TIME STATUS</b>									
Full-time workers <sup>3</sup> .....	5,758	5,395	5,271	4.4	3.9	4.0	4.0	4.1	4.0
Part-time workers <sup>4</sup> .....	1,405	1,293	1,303	4.8	5.0	4.5	4.7	4.5	4.5

<sup>1</sup> Refers to persons in opposite-sex couples only.

<sup>2</sup> Data are not seasonally adjusted. Refers to female householders residing with one or more family members, but not an opposite-sex spouse.

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

<sup>4</sup> Part-time workers are unemployed persons who have expressed a desire to work part time (less than 35 hours per week) or are on layoff from part-time jobs.

NOTE: Detail 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					
	Mar. 2017	Feb. 2018	Mar. 2018	Mar. 2017	Nov. 2017	Dec. 2017	Jan. 2018	Feb. 2018	Mar. 2018
<b>NUMBER OF UNEMPLOYED</b>									
Job losers and persons who completed temporary jobs.....	3,812	3,716	3,375	3,516	3,149	3,254	3,273	3,279	3,146
On temporary layoff.....	1,125	1,172	1,007	946	950	915	912	878	865
Not on temporary layoff.....	2,686	2,544	2,368	2,570	2,200	2,339	2,361	2,401	2,281
Permanent job losers.....	1,880	1,799	1,696	1,817	1,539	1,636	1,652	1,709	1,645
Persons who completed temporary jobs....	806	745	672	752	661	703	709	692	637
Job leavers.....	778	774	850	793	739	715	716	780	864
Reentrants.....	2,004	1,962	1,912	2,064	2,025	2,003	1,958	1,948	1,967
New entrants.....	691	639	534	769	697	581	645	704	625
<b>PERCENT DISTRIBUTION</b>									
Job losers and persons who completed temporary jobs.....	52.3	52.4	50.6	49.2	47.6	49.7	49.6	48.9	47.7
On temporary layoff.....	15.5	16.5	15.1	13.2	14.4	14.0	13.8	13.1	13.1
Not on temporary layoff.....	36.9	35.9	35.5	36.0	33.3	35.7	35.8	35.8	34.6
Job leavers.....	10.7	10.9	12.7	11.1	11.2	10.9	10.9	11.6	13.1
Reentrants.....	27.5	27.7	28.7	28.9	30.6	30.6	29.7	29.0	29.8
New entrants.....	9.5	9.0	8.0	10.8	10.5	8.9	9.8	10.5	9.5
<b>UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE</b>									
Job losers and persons who completed temporary jobs.....	2.4	2.3	2.1	2.2	2.0	2.0	2.0	2.0	1.9
Job leavers.....	0.5	0.5	0.5	0.5	0.5	0.4	0.4	0.5	0.5
Reentrants.....	1.3	1.2	1.2	1.3	1.3	1.2	1.2	1.2	1.2
New entrants.....	0.4	0.4	0.3	0.5	0.4	0.4	0.4	0.4	0.4

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					
	Mar. 2017	Feb. 2018	Mar. 2018	Mar. 2017	Nov. 2017	Dec. 2017	Jan. 2018	Feb. 2018	Mar. 2018
<b>NUMBER OF UNEMPLOYED</b>									
Less than 5 weeks.....	2,000	2,307	1,994	2,296	2,253	2,235	2,280	2,508	2,287
5 to 14 weeks.....	2,269	2,253	2,203	2,088	1,894	1,994	1,943	1,906	2,009
15 weeks and over.....	3,016	2,532	2,475	2,725	2,514	2,397	2,402	2,330	2,202
15 to 26 weeks.....	1,255	1,024	1,059	1,064	921	882	981	934	880
27 weeks and over.....	1,761	1,507	1,416	1,660	1,593	1,515	1,421	1,397	1,322
Average (mean) duration, in weeks.....	26.1	22.7	24.8	25.4	25.2	23.6	24.1	22.9	24.1
Median duration, in weeks.....	11.6	9.4	10.2	10.4	9.5	9.1	9.4	9.3	9.1
<b>PERCENT DISTRIBUTION</b>									
Less than 5 weeks.....	27.5	32.5	29.9	32.3	33.8	33.7	34.4	37.2	35.2
5 to 14 weeks.....	31.1	31.8	33.0	29.4	28.4	30.1	29.3	28.3	30.9
15 weeks and over.....	41.4	35.7	37.1	38.3	37.7	36.2	36.3	34.6	33.9
15 to 26 weeks.....	17.2	14.4	15.9	15.0	13.8	13.3	14.8	13.8	13.5
27 weeks and over.....	24.2	21.3	21.2	23.4	23.9	22.9	21.5	20.7	20.3

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	
	Mar. 2017	Mar. 2018	Mar. 2017	Mar. 2018	Mar. 2017	Mar. 2018
Total, 16 years and over <sup>1</sup> .....	152,628	154,877	7,284	6,671	4.6	4.1
Management, professional, and related occupations.....	61,156	63,067	1,265	1,310	2.0	2.0
Management, business, and financial operations occupations.....	25,418	25,992	622	520	2.4	2.0
Professional and related occupations.....	35,738	37,074	644	790	1.8	2.1
Service occupations.....	26,358	26,564	1,597	1,447	5.7	5.2
Sales and office occupations.....	33,385	32,896	1,444	1,428	4.1	4.2
Sales and related occupations.....	15,858	15,413	640	731	3.9	4.5
Office and administrative support occupations.....	17,527	17,482	803	697	4.4	3.8
Natural resources, construction, and maintenance occupations.....	13,877	13,860	1,156	999	7.7	6.7
Farming, fishing, and forestry occupations.....	1,186	992	131	137	9.9	12.1
Construction and extraction occupations.....	7,548	7,966	831	712	9.9	8.2
Installation, maintenance, and repair occupations.....	5,142	4,902	194	150	3.6	3.0
Production, transportation, and material moving occupations.....	17,852	18,490	1,099	933	5.8	4.8
Production occupations.....	8,378	8,539	472	382	5.3	4.3
Transportation and material moving occupations.....	9,474	9,952	627	551	6.2	5.2

<sup>1</sup> 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	
	Mar. 2017	Mar. 2018	Mar. 2017	Mar. 2018
Total, 16 years and over <sup>1</sup> .....	7,284	6,671	4.6	4.1
Nonagricultural private wage and salary workers.....	5,733	5,136	4.6	4.0
Mining, quarrying, and oil and gas extraction.....	30	55	4.1	6.9
Construction.....	764	696	8.4	7.4
Manufacturing.....	614	511	3.9	3.3
Durable goods.....	420	304	4.2	3.1
Nondurable goods.....	194	208	3.4	3.6
Wholesale and retail trade.....	985	960	4.8	4.8
Transportation and utilities.....	284	241	4.3	3.6
Information.....	108	108	4.0	4.1
Financial activities.....	235	181	2.3	1.8
Professional and business services.....	904	714	5.5	4.2
Education and health services.....	666	619	2.8	2.6
Leisure and hospitality.....	883	808	6.3	5.8
Other services.....	260	242	3.9	3.6
Agriculture and related private wage and salary workers.....	126	147	7.7	9.7
Government workers.....	393	522	1.8	2.4
Self-employed workers, unincorporated, and unpaid family workers.....	341	333	3.4	3.3

<sup>1</sup> 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					
	Mar. 2017	Feb. 2018	Mar. 2018	Mar. 2017	Nov. 2017	Dec. 2017	Jan. 2018	Feb. 2018	Mar. 2018
U-1 Persons unemployed 15 weeks or longer, as a percent of the civilian labor force.....	1.9	1.6	1.5	1.7	1.6	1.5	1.5	1.4	1.4
U-2 Job losers and persons who completed temporary jobs, as a percent of the civilian labor force.....	2.4	2.3	2.1	2.2	2.0	2.0	2.0	2.0	1.9
U-3 Total unemployed, as a percent of the civilian labor force (official unemployment rate).....	4.6	4.4	4.1	4.5	4.1	4.1	4.1	4.1	4.1
U-4 Total unemployed plus discouraged workers, as a percent of the civilian labor force plus discouraged workers.....	4.8	4.6	4.4	4.7	4.4	4.4	4.4	4.4	4.3
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.....	5.5	5.3	5.0	5.4	5.0	5.1	5.1	5.1	4.9
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.....	8.9	8.6	8.1	8.8	8.0	8.1	8.2	8.2	8.0

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	
	Mar. 2017	Mar. 2018	Mar. 2017	Mar. 2018	Mar. 2017	Mar. 2018
<b>NOT IN THE LABOR FORCE</b>						
Total not in the labor force.....	94,502	95,549	38,227	38,407	56,275	57,142
Persons who currently want a job.....	5,507	4,793	2,613	2,272	2,894	2,521
Marginally attached to the labor force <sup>1</sup> .....	1,595	1,454	804	770	791	684
Discouraged workers <sup>2</sup> .....	460	450	246	271	214	179
Other persons marginally attached to the labor force <sup>3</sup> ..	1,135	1,004	558	498	578	506
<b>MULTIPLE JOBHOLDERS</b>						
Total multiple jobholders <sup>4</sup> .....	8,137	7,771	4,093	3,991	4,044	3,781
Percent of total employed.....	5.3	5.0	5.1	4.9	5.6	5.2
Primary job full time, secondary job part time.....	4,566	4,272	2,467	2,396	2,099	1,877
Primary and secondary jobs both part time.....	2,144	2,040	800	766	1,344	1,274
Primary and secondary jobs both full time.....	297	307	172	199	124	109
Hours vary on primary or secondary job.....	1,079	1,108	635	612	444	496

<sup>1</sup> 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.

<sup>2</sup> 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.

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

<sup>4</sup> 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: Feb.2018 - Mar.2018 <sup>P</sup>
	Mar. 2017	Jan. 2018	Feb. 2018 <sup>P</sup>	Mar. 2018 <sup>P</sup>	Mar. 2017	Jan. 2018	Feb. 2018 <sup>P</sup>	Mar. 2018 <sup>P</sup>	
Total nonfarm.....	145,078	145,435	146,667	147,332	145,969	147,801	148,127	148,230	103
Total private.....	122,385	123,267	124,035	124,638	123,655	125,482	125,802	125,904	102
Goods-producing.....	19,624	19,866	20,032	20,167	19,982	20,383	20,489	20,504	15
Mining and logging.....	650	693	702	712	660	705	714	722	8
Logging.....	48.0	49.1	49.7	48.5	49.7	50.7	50.3	50.2	-0.1
Mining.....	601.7	643.6	652.3	663.4	610.4	654.4	663.4	671.9	8.5
Oil and gas extraction.....	143.9	145.7	145.7	149.1	144.7	147.0	147.8	150.2	2.4
Mining, except oil and gas.....	179.2	179.1	180.2	182.8	184.1	186.4	187.0	187.6	0.6
Coal mining.....	51.0	51.9	51.9	51.8	51.2	51.9	52.1	52.1	0.0
Metal ore mining.....	38.8	38.3	38.4	38.5	39.1	38.6	38.7	38.8	0.1
Nonmetallic mineral mining and quarrying.....	89.4	88.9	89.9	92.5	93.9	95.9	96.2	96.7	0.5
Support activities for mining.....	278.6	318.8	326.4	331.5	281.6	321.0	328.6	334.1	5.5
Construction.....	6,634	6,692	6,797	6,880	6,922	7,100	7,165	7,150	-15
Construction of buildings.....	1,487.3	1,510.9	1,530.7	1,545.9	1,530.7	1,566.2	1,581.5	1,586.1	4.6
Residential building.....	723.3	743.3	753.3	759.1	749.0	772.0	780.0	782.4	2.4
Nonresidential building.....	764.0	767.6	777.4	786.8	781.7	794.2	801.5	803.7	2.2
Heavy and civil engineering construction.....	912.2	873.2	902.8	933.2	991.4	998.9	1,009.3	1,005.7	-3.6
Specialty trade contractors.....	4,234.5	4,307.4	4,363.2	4,401.1	4,399.6	4,535.2	4,574.5	4,558.3	-16.2
Residential specialty trade contractors.....	1,850.3	1,892.5	1,916.7	1,933.7	1,926.3	1,995.2	2,016.5	2,007.1	-9.4
Nonresidential specialty trade contractors.....	2,384.2	2,414.9	2,446.5	2,467.4	2,473.3	2,540.0	2,558.0	2,551.2	-6.8
Manufacturing.....	12,340	12,481	12,533	12,575	12,400	12,578	12,610	12,632	22
Durable goods.....	7,687	7,796	7,832	7,872	7,708	7,838	7,866	7,888	22
Wood products.....	393.5	395.5	398.6	401.5	397.7	399.9	403.7	404.5	0.8
Nonmetallic mineral products.....	403.0	402.8	405.4	413.6	411.7	418.0	419.6	421.3	1.7
Primary metals.....	368.0	378.2	381.4	380.4	368.1	377.9	381.2	380.1	-1.1
Fabricated metal products.....	1,414.5	1,455.9	1,462.9	1,472.5	1,418.2	1,462.0	1,468.1	1,476.9	8.8
Machinery.....	1,067.5	1,099.1	1,105.4	1,106.1	1,068.4	1,100.4	1,104.2	1,106.2	2.0
Computer and electronic products.....	1,035.9	1,052.7	1,053.8	1,058.8	1,038.2	1,056.3	1,057.4	1,060.2	2.8
Computer and peripheral equipment.....	156.2	166.4	167.0	168.8	157.1	167.2	168.0	169.2	1.2
Communications equipment.....	86.5	86.0	85.9	86.2	86.7	86.5	86.5	86.4	-0.1
Semiconductors and electronic components.....	360.7	364.2	365.7	367.5	361.4	366.0	366.9	367.8	0.9
Electronic instruments.....	398.5	403.5	402.8	404.1	398.8	403.9	403.5	404.4	0.9
Miscellaneous computer and electronic products.....	34.0	32.6	32.4	32.2	34.2	32.7	32.6	32.4	-0.2
Electrical equipment and appliances.....	383.8	395.3	396.8	399.4	384.7	396.6	398.4	400.4	2.0
Transportation equipment <sup>1</sup> .....	1,637.2	1,638.7	1,645.2	1,656.2	1,633.7	1,642.2	1,647.4	1,652.2	4.8
Motor vehicles and parts <sup>2</sup> .....	959.8	954.3	960.2	969.8	955.8	956.6	961.5	964.8	3.3
Furniture and related products.....	393.2	388.9	391.5	392.2	394.1	391.6	392.6	393.2	0.6
Miscellaneous durable goods manufacturing.....	590.4	589.3	591.4	591.3	593.1	592.9	593.3	593.4	0.1
Nondurable goods.....	4,653	4,685	4,701	4,703	4,692	4,740	4,744	4,744	0
Food manufacturing.....	1,567.8	1,600.5	1,606.0	1,605.2	1,592.0	1,625.3	1,626.6	1,629.9	3.3
Textile mills.....	112.8	111.3	111.5	110.9	112.7	111.4	111.2	110.9	-0.3
Textile product mills.....	115.5	111.5	110.9	111.5	116.4	112.7	112.3	112.2	-0.1
Apparel.....	122.6	115.4	116.8	116.5	122.8	116.5	116.4	116.6	0.2
Paper and paper products.....	368.6	369.9	372.5	370.7	369.4	370.6	372.0	371.0	-1.0
Printing and related support activities.....	442.1	433.4	434.9	434.5	443.0	436.2	437.9	435.4	-2.5
Petroleum and coal products.....	111.1	110.8	113.0	113.0	114.3	115.0	117.0	116.3	-0.7
Chemicals.....	819.1	825.0	823.4	823.5	819.2	827.8	826.4	824.7	-1.7
Plastics and rubber products.....	713.1	720.0	722.7	723.3	712.9	725.3	724.1	723.2	-0.9
Miscellaneous nondurable goods manufacturing.....	280.6	287.6	288.9	294.2	289.5	299.2	299.9	303.4	3.5
Private service-providing.....	102,761	103,401	104,003	104,471	103,673	105,099	105,313	105,400	87
Trade, transportation, and utilities.....	27,104	27,463	27,329	27,410	27,427	27,627	27,701	27,722	21
Wholesale trade.....	5,854.8	5,896.9	5,915.0	5,941.6	5,881.7	5,948.8	5,955.9	5,967.3	11.4
Durable goods.....	2,940.4	2,979.3	2,991.3	2,999.3	2,950.0	2,999.0	3,005.8	3,008.9	3.1
Nondurable goods.....	2,030.6	2,023.0	2,030.3	2,045.4	2,044.5	2,050.1	2,052.4	2,058.2	5.8

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: Feb.2018 - Mar.2018 <sup>P</sup>
	Mar. 2017	Jan. 2018	Feb. 2018 <sup>P</sup>	Mar. 2018 <sup>P</sup>	Mar. 2017	Jan. 2018	Feb. 2018 <sup>P</sup>	Mar. 2018 <sup>P</sup>	
Wholesale trade - Continued									
Electronic markets and agents and brokers.....	883.8	894.6	893.4	896.9	887.2	899.7	897.7	900.2	2.5
Retail trade.....	15,628.7	15,791.9	15,659.3	15,691.4	15,859.4	15,873.0	15,920.3	15,915.9	-4.4
Motor vehicle and parts dealers.....	1,992.1	2,000.5	2,007.6	2,018.7	2,001.6	2,022.6	2,026.6	2,028.5	1.9
Automobile dealers.....	1,289.0	1,296.6	1,301.1	1,303.9	1,292.5	1,303.9	1,307.8	1,307.6	-0.2
Other motor vehicle dealers.....	150.2	146.1	149.0	153.4	154.4	157.6	157.4	157.7	0.3
Auto parts, accessories, and tire stores...	552.9	557.8	557.5	561.4	554.7	561.1	561.4	563.3	1.9
Furniture and home furnishings stores.....	471.2	487.5	481.0	479.3	476.1	482.0	482.1	484.1	2.0
Electronics and appliance stores.....	508.1	506.8	494.5	495.7	513.2	495.7	496.8	498.5	1.7
Building material and garden supply stores.....	1,269.2	1,239.7	1,269.0	1,322.4	1,270.9	1,305.0	1,316.0	1,317.9	1.9
Food and beverage stores.....	3,065.6	3,078.1	3,070.2	3,063.0	3,097.9	3,094.4	3,097.1	3,093.9	-3.2
Health and personal care stores.....	1,065.2	1,067.0	1,052.7	1,054.0	1,070.0	1,061.5	1,057.2	1,058.9	1.7
Gasoline stations.....	920.1	922.8	923.8	925.4	931.4	935.8	936.7	936.8	0.1
Clothing and clothing accessories stores....	1,339.5	1,366.0	1,325.3	1,318.2	1,389.4	1,355.8	1,371.4	1,364.1	-7.3
Sporting goods, hobby, book, and music stores.....	582.1	597.2	575.5	570.0	602.3	593.0	591.2	592.2	1.0
General merchandise stores.....	3,053.4	3,143.9	3,072.2	3,055.0	3,109.7	3,119.9	3,133.3	3,120.7	-12.6
Department stores.....	1,136.7	1,196.8	1,146.9	1,130.1	1,171.8	1,174.2	1,175.9	1,168.0	-7.9
General merchandise stores, including warehouse clubs and supercenters.....	1,916.7	1,947.1	1,925.3	1,924.9	1,937.9	1,945.7	1,957.4	1,952.7	-4.7
Miscellaneous store retailers.....	807.1	801.1	805.7	805.3	832.0	823.8	823.9	828.0	4.1
Nonstore retailers.....	555.1	581.3	581.8	584.4	564.9	583.5	588.0	592.3	4.3
Transportation and warehousing.....	5,065.6	5,223.2	5,202.8	5,219.4	5,129.6	5,251.5	5,269.5	5,279.3	9.8
Air transportation.....	486.7	495.6	497.2	499.8	488.7	500.1	502.0	502.0	0.0
Rail transportation.....	217.5	210.2	210.9	210.9	218.3	212.3	212.3	211.6	-0.7
Water transportation.....	62.7	63.3	61.6	62.5	64.5	65.3	64.4	64.5	0.1
Truck transportation.....	1,429.4	1,436.0	1,445.5	1,454.2	1,455.9	1,466.1	1,472.1	1,478.8	6.7
Transit and ground passenger transportation.....	502.1	503.7	508.6	507.9	488.0	493.8	497.1	494.7	-2.4
Pipeline transportation.....	49.5	46.5	47.2	47.5	49.6	46.7	47.4	47.5	0.1
Scenic and sightseeing transportation.....	27.0	25.7	26.9	28.9	34.5	36.3	36.6	36.9	0.3
Support activities for transportation.....	682.2	696.7	702.8	700.4	685.9	702.0	706.4	703.8	-2.6
Couriers and messengers.....	636.3	738.1	696.2	700.2	663.0	714.9	717.1	722.9	5.8
Warehousing and storage.....	972.2	1,007.4	1,005.9	1,007.1	981.2	1,014.0	1,014.1	1,016.6	2.5
Utilities.....	554.5	550.5	551.4	557.9	556.0	553.2	555.0	559.0	4.0
Information.....	2,803	2,723	2,752	2,751	2,809	2,760	2,758	2,760	2
Publishing industries, except Internet.....	726.5	713.2	712.3	711.5	728.7	715.9	714.3	713.7	-0.6
Motion picture and sound recording industries.....	425.9	381.2	397.9	395.3	426.5	408.5	397.9	400.5	2.6
Broadcasting, except Internet.....	270.8	261.5	261.5	262.2	270.0	262.3	262.0	261.4	-0.6
Telecommunications.....	789.8	763.7	771.6	769.0	790.9	766.3	771.4	769.4	-2.0
Data processing, hosting and related services.....	312.6	319.6	324.6	328.0	314.5	322.1	326.1	329.0	2.9
Other information services.....	277.0	283.4	284.3	285.0	277.9	285.0	285.8	286.1	0.3
Financial activities.....	8,363	8,457	8,489	8,499	8,410	8,514	8,544	8,546	2
Finance and insurance.....	6,225.6	6,278.3	6,300.8	6,298.5	6,238.7	6,291.4	6,312.0	6,310.4	-1.6
Monetary authorities - central bank.....	19.1	18.9	18.9	18.9	19.1	18.9	18.9	19.0	0.1
Credit intermediation and related activities.....	2,636.2	2,652.6	2,658.9	2,652.2	2,640.9	2,655.5	2,663.0	2,656.9	-6.1
Depository credit intermediation <sup>1</sup> .....	1,711.3	1,713.5	1,714.5	1,714.8	1,712.0	1,714.9	1,716.3	1,715.4	-0.9
Commercial banking.....	1,323.2	1,319.7	1,321.9	1,320.9	1,323.0	1,319.3	1,321.1	1,319.8	-1.3
Nondepository credit intermediation.....	618.2	623.3	627.0	623.2	620.9	623.8	628.4	625.9	-2.5
Activities related to credit intermediation...	306.7	315.8	317.4	314.2	308.1	316.8	318.3	315.7	-2.6
Securities, commodity contracts, investments, and funds and trusts.....	927.8	949.8	956.6	957.2	932.9	954.3	959.5	961.1	1.6
Insurance carriers and related activities.....	2,642.5	2,657.0	2,666.4	2,670.2	2,645.8	2,662.7	2,670.6	2,673.4	2.8
Real estate and rental and leasing.....	2,136.9	2,179.1	2,188.3	2,200.1	2,171.1	2,222.9	2,231.9	2,235.4	3.5
Real estate.....	1,568.8	1,591.9	1,596.2	1,602.6	1,587.6	1,615.1	1,619.2	1,622.0	2.8
Rental and leasing services.....	544.2	563.9	567.9	573.3	559.3	583.9	588.2	589.0	0.8

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: Feb.2018 - Mar.2018 <sup>P</sup>
	Mar. 2017	Jan. 2018	Feb. 2018 <sup>P</sup>	Mar. 2018 <sup>P</sup>	Mar. 2017	Jan. 2018	Feb. 2018 <sup>P</sup>	Mar. 2018 <sup>P</sup>	
Real estate and rental and leasing - Continued									
Lessors of nonfinancial intangible assets....	23.9	23.3	24.2	24.2	24.2	23.9	24.5	24.4	-0.1
Professional and business services.....	20,070	20,326	20,469	20,568	20,301	20,715	20,770	20,803	33
Professional and technical services.....	8,972.8	9,088.9	9,171.9	9,175.1	8,935.0	9,098.5	9,119.0	9,137.9	18.9
Legal services.....	1,126.8	1,128.1	1,128.8	1,131.1	1,131.4	1,136.0	1,135.6	1,136.0	0.4
Accounting and bookkeeping services.....	1,089.0	1,039.9	1,087.5	1,089.0	982.8	974.5	975.0	984.6	9.6
Architectural and engineering services.....	1,406.3	1,437.8	1,443.7	1,444.1	1,424.0	1,458.5	1,464.7	1,461.9	-2.8
Specialized design services.....	138.1	135.0	135.4	135.7	139.5	137.4	137.1	137.1	0.0
Computer systems design and related services.....	2,012.0	2,070.2	2,078.7	2,064.9	2,029.1	2,071.5	2,076.0	2,081.0	5.0
Management and technical consulting services.....	1,367.0	1,415.3	1,422.4	1,420.2	1,382.3	1,435.2	1,436.4	1,436.0	-0.4
Scientific research and development services.....	651.5	662.2	665.3	667.5	654.4	666.5	669.4	670.9	1.5
Advertising and related services.....	490.0	484.9	490.3	496.6	492.9	492.2	494.8	499.1	4.3
Other professional and technical services... ..	692.1	715.5	719.8	726.0	698.6	726.8	730.0	731.4	1.4
Management of companies and enterprises... ..	2,276.1	2,302.9	2,303.4	2,307.5	2,284.1	2,310.0	2,313.1	2,315.2	2.1
Administrative and waste services.....	8,820.9	8,934.2	8,994.1	9,085.1	9,081.5	9,306.8	9,337.8	9,349.5	11.7
Administrative and support services.....	8,415.7	8,521.1	8,580.2	8,668.7	8,669.4	8,887.2	8,916.9	8,926.8	9.9
Office administrative services.....	501.3	517.7	516.5	516.2	502.7	519.6	518.5	518.5	0.0
Facilities support services.....	147.7	153.3	155.4	155.9	147.5	154.7	156.1	155.7	-0.4
Employment services <sup>1</sup> .....	3,452.4	3,516.0	3,556.6	3,588.0	3,562.4	3,677.8	3,699.5	3,700.5	1.0
Temporary help services.....	2,811.0	2,855.9	2,890.8	2,918.2	2,907.4	2,996.4	3,017.4	3,016.8	-0.6
Business support services.....	904.3	914.6	913.8	908.4	907.4	912.8	911.9	911.7	-0.2
Travel arrangement and reservation services.....	217.8	211.6	214.3	216.1	218.9	216.7	217.2	217.0	-0.2
Investigation and security services.....	906.4	921.4	923.2	926.9	913.1	930.6	932.4	933.2	0.8
Services to buildings and dwellings.....	1,969.0	1,961.2	1,973.2	2,026.1	2,099.4	2,144.0	2,149.5	2,157.0	7.5
Other support services.....	316.8	325.3	327.2	331.1	317.9	330.9	331.8	333.1	1.3
Waste management and remediation services.....	405.2	413.1	413.9	416.4	412.1	419.6	420.9	422.7	1.8
Education and health services.....	23,185	23,241	23,590	23,622	23,040	23,430	23,458	23,483	25
Educational services.....	3,819.2	3,590.5	3,867.1	3,863.9	3,646.7	3,715.3	3,702.8	3,693.8	-9.0
Health care and social assistance.....	19,365.9	19,650.0	19,722.7	19,757.6	19,392.8	19,714.5	19,755.2	19,789.0	33.8
Health care <sup>3</sup> .....	15,593.1	15,835.6	15,879.3	15,894.1	15,633.6	15,888.2	15,915.0	15,937.4	22.4
Ambulatory health care services.....	7,206.6	7,366.9	7,394.9	7,405.3	7,230.1	7,398.9	7,414.7	7,430.9	16.2
Offices of physicians.....	2,558.5	2,603.5	2,613.4	2,615.6	2,564.3	2,611.9	2,618.5	2,622.2	3.7
Offices of dentists.....	927.0	936.1	934.6	936.8	931.1	939.1	936.6	941.0	4.4
Offices of other health practitioners.....	875.4	908.1	908.5	909.6	879.4	912.9	912.5	913.9	1.4
Outpatient care centers.....	886.4	917.1	919.1	923.5	887.0	918.9	920.6	924.1	3.5
Medical and diagnostic laboratories... ..	267.6	274.0	276.0	276.2	268.1	274.6	276.3	276.6	0.3
Home health care services.....	1,393.0	1,423.4	1,434.3	1,436.0	1,399.5	1,432.7	1,440.5	1,443.0	2.5
Other ambulatory health care services.....	298.7	304.7	309.0	307.6	300.7	308.8	309.7	310.1	0.4
Hospitals.....	5,059.0	5,124.4	5,136.5	5,150.5	5,062.4	5,134.1	5,143.8	5,153.7	9.9
Nursing and residential care facilities... ..	3,327.5	3,344.3	3,347.9	3,338.3	3,341.1	3,355.2	3,356.5	3,352.8	-3.7
Nursing care facilities.....	1,625.8	1,615.6	1,613.5	1,605.4	1,633.7	1,618.5	1,617.1	1,614.2	-2.9
Residential mental health facilities.....	625.9	631.7	633.1	629.2	626.8	633.6	634.3	630.2	-4.1
Community care facilities for the elderly.....	911.0	927.6	931.3	933.0	913.8	931.7	934.1	936.2	2.1
Other residential care facilities.....	164.8	169.4	170.0	170.7	166.7	171.3	171.1	172.3	1.2
Social assistance.....	3,772.8	3,814.4	3,843.4	3,863.5	3,759.2	3,826.3	3,840.2	3,851.6	11.4
Individual and family services.....	2,318.3	2,363.9	2,384.2	2,399.7	2,320.0	2,375.1	2,388.6	2,400.4	11.8
Emergency and other relief services.....	168.7	171.1	172.6	171.8	168.1	170.7	171.4	171.2	-0.2
Vocational rehabilitation services.....	338.3	340.5	343.2	343.2	341.7	345.5	346.7	346.4	-0.3
Child day care services.....	947.5	938.9	943.4	948.8	929.4	935.0	933.5	933.7	0.2
Leisure and hospitality.....	15,524	15,440	15,594	15,824	15,944	16,228	16,251	16,256	5
Arts, entertainment, and recreation.....	2,120.3	2,072.4	2,107.8	2,166.7	2,297.8	2,349.1	2,350.8	2,350.6	-0.2
Performing arts and spectator sports.....	452.0	428.6	452.7	471.9	473.5	493.9	497.4	496.0	-1.4
Museums, historical sites, and similar institutions.....	152.6	156.1	156.6	161.9	162.0	172.0	172.1	172.2	0.1

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: Feb.2018 - Mar.2018 <sup>P</sup>
	Mar. 2017	Jan. 2018	Feb. 2018 <sup>P</sup>	Mar. 2018 <sup>P</sup>	Mar. 2017	Jan. 2018	Feb. 2018 <sup>P</sup>	Mar. 2018 <sup>P</sup>	
Arts, entertainment, and recreation - Continued									
Amusements, gambling, and recreation.....	1,515.7	1,487.7	1,498.5	1,532.9	1,662.3	1,683.2	1,681.3	1,682.4	1.1
Accommodation and food services.....	13,403.5	13,367.4	13,485.8	13,657.2	13,646.1	13,879.1	13,900.6	13,904.9	4.3
Accommodation.....	1,926.1	1,912.8	1,926.7	1,954.1	1,993.3	2,015.4	2,017.0	2,021.3	4.3
Food services and drinking places.....	11,477.4	11,454.6	11,559.1	11,703.1	11,652.8	11,863.7	11,883.6	11,883.6	0.0
Other services.....	5,712	5,751	5,780	5,797	5,742	5,825	5,831	5,830	-1
Repair and maintenance.....	1,305.0	1,300.4	1,306.5	1,313.2	1,304.8	1,315.4	1,312.4	1,313.8	1.4
Personal and laundry services.....	1,455.0	1,488.0	1,494.0	1,497.6	1,465.9	1,509.5	1,514.0	1,511.2	-2.8
Membership associations and organizations...	2,952.2	2,962.9	2,979.8	2,986.0	2,971.2	3,000.3	3,004.6	3,005.4	0.8
Government.....	22,693	22,168	22,632	22,694	22,314	22,319	22,325	22,326	1
Federal.....	2,793.0	2,787.0	2,777.0	2,773.0	2,808.0	2,797.0	2,790.0	2,789.0	-1.0
Federal, except U.S. Postal Service.....	2,177.9	2,174.2	2,170.7	2,167.8	2,191.8	2,183.7	2,183.1	2,182.2	-0.9
U.S. Postal Service.....	615.4	612.4	606.0	604.9	615.7	613.6	607.3	606.8	-0.5
State government.....	5,318.0	5,023.0	5,247.0	5,265.0	5,159.0	5,119.0	5,114.0	5,113.0	-1.0
State government education.....	2,633.7	2,371.3	2,592.8	2,608.1	2,471.6	2,454.9	2,451.4	2,452.1	0.7
State government, excluding education.....	2,683.9	2,652.0	2,654.5	2,656.5	2,687.7	2,663.6	2,663.0	2,660.6	-2.4
Local government.....	14,582.0	14,358.0	14,608.0	14,656.0	14,347.0	14,403.0	14,421.0	14,424.0	3.0
Local government education.....	8,252.7	8,015.8	8,249.0	8,279.4	7,911.7	7,926.2	7,939.7	7,940.1	0.4
Local government, excluding education.....	6,328.8	6,342.5	6,358.6	6,376.2	6,435.2	6,476.9	6,481.0	6,483.6	2.6

<sup>1</sup> Includes other industries, not shown separately.

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

<sup>3</sup> Includes ambulatory health care services, hospitals, and nursing and residential care facilities.

p Preliminary

NOTE: Data have been revised to reflect March 2017 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	Mar. 2017	Jan. 2018	Feb. 2018 <sup>p</sup>	Mar. 2018 <sup>p</sup>
<b>AVERAGE WEEKLY HOURS</b>				
Total private.....	34.3	34.4	34.5	34.5
Goods-producing.....	40.1	40.3	40.6	40.5
Mining and logging.....	45.1	45.3	46.1	46.0
Construction.....	38.8	39.0	39.4	39.2
Manufacturing.....	40.6	40.7	41.0	40.9
Durable goods.....	41.1	41.2	41.4	41.3
Nondurable goods.....	39.7	40.0	40.3	40.2
Private service-providing.....	33.2	33.2	33.3	33.3
Trade, transportation, and utilities.....	34.3	34.5	34.5	34.5
Wholesale trade.....	39.0	39.0	39.0	39.0
Retail trade.....	30.9	31.1	31.1	31.2
Transportation and warehousing.....	38.4	38.7	38.8	38.7
Utilities.....	42.4	41.9	41.8	41.9
Information.....	36.2	35.8	36.0	36.1
Financial activities.....	37.3	37.6	37.6	37.6
Professional and business services.....	36.0	35.9	36.2	36.1
Education and health services.....	32.9	32.9	33.0	32.9
Leisure and hospitality.....	26.0	26.0	26.1	26.1
Other services.....	31.8	31.6	31.7	31.7
<b>AVERAGE OVERTIME HOURS</b>				
Manufacturing.....	3.3	3.5	3.7	3.6
Durable goods.....	3.3	3.5	3.7	3.6
Nondurable goods.....	3.2	3.5	3.6	3.5

p Preliminary

NOTE: Data have been revised to reflect March 2017 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			
	Mar. 2017	Jan. 2018	Feb. 2018 <sup>p</sup>	Mar. 2018 <sup>p</sup>	Mar. 2017	Jan. 2018	Feb. 2018 <sup>p</sup>	Mar. 2018 <sup>p</sup>
Total private.....	\$26.11	\$26.71	\$26.74	\$26.82	\$895.57	\$918.82	\$922.53	\$925.29
Goods-producing.....	27.36	27.88	27.95	27.96	1,097.14	1,123.56	1,134.77	1,132.38
Mining and logging.....	32.04	32.38	32.37	32.64	1,445.00	1,466.81	1,492.26	1,501.44
Construction.....	28.60	29.33	29.50	29.43	1,109.68	1,143.87	1,162.30	1,153.66
Manufacturing.....	26.42	26.81	26.81	26.86	1,072.65	1,091.17	1,099.21	1,098.57
Durable goods.....	27.67	28.11	28.08	28.11	1,137.24	1,158.13	1,162.51	1,160.94
Nondurable goods.....	24.28	24.60	24.65	24.72	963.92	984.00	993.40	993.74
Private service-providing.....	25.82	26.43	26.46	26.55	857.22	877.48	881.12	884.12
Trade, transportation, and utilities.....	22.63	23.04	23.06	23.12	776.21	794.88	795.57	797.64
Wholesale trade.....	29.88	30.21	30.22	30.23	1,165.32	1,178.19	1,178.58	1,178.97
Retail trade.....	18.04	18.41	18.44	18.48	557.44	572.55	573.48	576.58
Transportation and warehousing.....	23.65	24.23	24.24	24.35	908.16	937.70	940.51	942.35
Utilities.....	38.94	39.60	39.73	39.97	1,651.06	1,659.24	1,660.71	1,674.74
Information.....	37.64	38.93	39.04	39.07	1,362.57	1,393.69	1,405.44	1,410.43
Financial activities.....	32.76	34.29	34.28	34.50	1,221.95	1,289.30	1,288.93	1,297.20
Professional and business services.....	31.48	32.04	32.04	32.20	1,133.28	1,150.24	1,159.85	1,162.42
Education and health services.....	26.13	26.73	26.75	26.82	859.68	879.42	882.75	882.38
Leisure and hospitality.....	15.35	15.73	15.75	15.81	399.10	408.98	411.08	412.64
Other services.....	23.64	24.26	24.26	24.30	751.75	766.62	769.04	770.31

p Preliminary

NOTE: Data have been revised to reflect March 2017 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 <sup>1</sup>					Index of aggregate weekly payrolls <sup>2</sup>				
	Mar. 2017	Jan. 2018	Feb. 2018 <sup>p</sup>	Mar. 2018 <sup>p</sup>	Percent change from: Feb. 2018 - Mar. 2018 <sup>p</sup>	Mar. 2017	Jan. 2018	Feb. 2018 <sup>p</sup>	Mar. 2018 <sup>p</sup>	Percent change from: Feb. 2018 - Mar. 2018 <sup>p</sup>
Total private.....	106.5	108.3	108.9	109.0	0.1	132.9	138.3	139.3	139.8	0.4
Goods-producing.....	91.3	93.6	94.8	94.6	-0.2	112.9	117.9	119.7	119.6	-0.1
Mining and logging.....	93.5	100.4	103.4	104.4	1.0	120.3	130.5	134.4	136.8	1.8
Construction.....	92.6	95.5	97.3	96.6	-0.7	115.0	121.6	124.7	123.5	-1.0
Manufacturing.....	90.6	92.1	93.0	92.9	-0.1	111.3	114.8	116.0	116.1	0.1
Durable goods.....	89.2	90.9	91.7	91.7	0.0	109.6	113.5	114.3	114.5	0.2
Nondurable goods.....	93.0	94.6	95.4	95.2	-0.2	114.5	118.1	119.4	119.4	0.0
Private service-providing.....	110.7	112.3	112.8	112.9	0.1	138.9	144.2	145.1	145.7	0.4
Trade, transportation, and utilities.....	102.3	103.7	103.9	104.0	0.1	124.6	128.5	129.0	129.4	0.3
Wholesale trade.....	100.1	101.2	101.3	101.5	0.2	124.8	127.6	127.8	128.1	0.2
Retail trade.....	99.5	100.3	100.6	100.9	0.3	118.7	122.0	122.6	123.2	0.5
Transportation and warehousing.....	112.7	116.3	117.0	116.9	-0.1	135.3	143.0	143.9	144.5	0.4
Utilities.....	102.0	100.3	100.4	101.3	0.9	131.2	131.2	131.8	133.8	1.5
Information.....	92.9	90.2	90.7	91.0	0.3	124.5	125.1	126.0	126.6	0.5
Financial activities.....	102.7	104.8	105.2	105.2	0.0	131.3	140.2	140.7	141.6	0.6
Professional and business services.....	114.9	117.0	118.3	118.1	-0.2	146.6	151.8	153.5	154.1	0.4
Education and health services.....	123.8	125.9	126.4	126.2	-0.2	155.6	161.9	162.7	162.8	0.1
Leisure and hospitality.....	118.3	120.4	121.0	121.1	0.1	146.5	152.8	153.8	154.4	0.4
Other services.....	105.3	106.1	106.6	106.6	0.0	136.4	141.1	141.7	141.9	0.1

<sup>1</sup> 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.

<sup>2</sup> 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 2017 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			
	Mar. 2017	Jan. 2018	Feb. 2018 <sup>p</sup>	Mar. 2018 <sup>p</sup>	Mar. 2017	Jan. 2018	Feb. 2018 <sup>p</sup>	Mar. 2018 <sup>p</sup>
Total nonfarm.....	72,325	73,239	73,421	73,504	49.5	49.6	49.6	49.6
Total private.....	59,530	60,411	60,579	60,658	48.1	48.1	48.2	48.2
Goods-producing.....	4,369	4,479	4,504	4,521	21.9	22.0	22.0	22.0
Mining and logging.....	91	91	92	93	13.8	12.9	12.9	12.9
Construction.....	866	907	916	915	12.5	12.8	12.8	12.8
Manufacturing.....	3,412	3,481	3,496	3,513	27.5	27.7	27.7	27.8
Durable goods.....	1,805	1,834	1,846	1,856	23.4	23.4	23.5	23.5
Nondurable goods.....	1,607	1,647	1,650	1,657	34.2	34.7	34.8	34.9
Private service-providing.....	55,161	55,932	56,075	56,137	53.2	53.2	53.2	53.3
Trade, transportation, and utilities.....	11,071	11,066	11,126	11,115	40.4	40.1	40.2	40.1
Wholesale trade.....	1,734.6	1,763.4	1,768.9	1,774.3	29.5	29.6	29.7	29.7
Retail trade.....	7,955.7	7,888.8	7,937.1	7,917.9	50.2	49.7	49.9	49.7
Transportation and warehousing.....	1,252.5	1,286.8	1,292.1	1,293.0	24.4	24.5	24.5	24.5
Utilities.....	127.8	126.7	128.2	129.8	23.0	22.9	23.1	23.2
Information.....	1,118	1,090	1,090	1,090	39.8	39.5	39.5	39.5
Financial activities.....	4,767	4,805	4,815	4,816	56.7	56.4	56.4	56.4
Professional and business services.....	9,126	9,354	9,385	9,404	45.0	45.2	45.2	45.2
Education and health services.....	17,757	18,030	18,047	18,088	77.1	77.0	76.9	77.0
Leisure and hospitality.....	8,291	8,498	8,517	8,531	52.0	52.4	52.4	52.5
Other services.....	3,031	3,089	3,095	3,093	52.8	53.0	53.1	53.1
Government.....	12,795	12,828	12,842	12,846	57.3	57.5	57.5	57.5

p Preliminary

NOTE: Data have been revised to reflect March 2017 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 adjusted<sup>1</sup>**

[In thousands]

Industry	Mar. 2017	Jan. 2018	Feb. 2018 <sup>p</sup>	Mar. 2018 <sup>p</sup>
Total private.....	101,941	103,392	103,636	103,725
Goods-producing.....	14,398	14,673	14,750	14,747
Mining and logging.....	474	522	527	534
Construction.....	5,219	5,315	5,368	5,347
Manufacturing.....	8,705	8,836	8,855	8,866
Durable goods.....	5,300	5,385	5,407	5,417
Nondurable goods.....	3,405	3,451	3,448	3,449
Private service-providing.....	87,543	88,719	88,886	88,978
Trade, transportation, and utilities.....	23,085	23,338	23,403	23,435
Wholesale trade.....	4,710.5	4,771.0	4,781.3	4,792.4
Retail trade.....	13,477.3	13,548.1	13,597.5	13,602.7
Transportation and warehousing.....	4,448.3	4,574.3	4,579.7	4,592.0
Utilities.....	448.4	445.0	444.6	447.9
Information.....	2,264	2,223	2,218	2,219
Financial activities.....	6,540	6,607	6,619	6,623
Professional and business services.....	16,611	16,869	16,915	16,948
Education and health services.....	20,235	20,577	20,610	20,632
Leisure and hospitality.....	14,053	14,286	14,299	14,304
Other services.....	4,755	4,819	4,822	4,817

<sup>1</sup> 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.

<sup>p</sup> Preliminary

NOTE: Data have been revised to reflect March 2017 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 adjusted<sup>1</sup>**

Industry	Mar. 2017	Jan. 2018	Feb. 2018 <sup>p</sup>	Mar. 2018 <sup>p</sup>
<b>AVERAGE WEEKLY HOURS</b>				
Total private.....	33.6	33.6	33.8	33.7
Goods-producing.....	41.0	41.2	41.6	41.5
Mining and logging.....	45.9	46.1	47.1	46.9
Construction.....	39.3	39.6	39.9	39.9
Manufacturing.....	41.8	41.9	42.3	42.2
Durable goods.....	42.3	42.2	42.6	42.5
Nondurable goods.....	41.0	41.4	41.7	41.6
Private service-providing.....	32.3	32.4	32.5	32.4
Trade, transportation, and utilities.....	33.6	33.9	33.9	34.0
Wholesale trade.....	38.8	38.9	38.8	38.9
Retail trade.....	30.0	30.4	30.3	30.5
Transportation and warehousing.....	38.0	38.3	38.4	38.2
Utilities.....	42.6	42.7	42.6	42.7
Information.....	35.7	35.5	35.8	35.9
Financial activities.....	36.9	37.0	37.0	37.0
Professional and business services.....	35.4	35.1	35.4	35.3
Education and health services.....	32.1	32.2	32.3	32.2
Leisure and hospitality.....	24.8	24.9	24.9	24.9
Other services.....	30.7	30.6	30.7	30.7
<b>AVERAGE OVERTIME HOURS</b>				
Manufacturing.....	4.2	4.6	4.8	4.6
Durable goods.....	4.3	4.7	4.9	4.7
Nondurable goods.....	4.0	4.4	4.6	4.5

<sup>1</sup> 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.

<sup>p</sup> Preliminary

NOTE: Data have been revised to reflect March 2017 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 adjusted<sup>1</sup>**

Industry	Average hourly earnings				Average weekly earnings			
	Mar. 2017	Jan. 2018	Feb. 2018 <sup>p</sup>	Mar. 2018 <sup>p</sup>	Mar. 2017	Jan. 2018	Feb. 2018 <sup>p</sup>	Mar. 2018 <sup>p</sup>
Total private.....	\$21.89	\$22.34	\$22.38	\$22.42	\$735.50	\$750.62	\$756.44	\$755.55
Goods-producing.....	22.94	23.59	23.70	23.71	940.54	971.91	985.92	983.97
Mining and logging.....	27.34	27.85	27.79	27.87	1,254.91	1,283.89	1,308.91	1,307.10
Construction.....	26.44	27.17	27.38	27.34	1,039.09	1,075.93	1,092.46	1,090.87
Manufacturing.....	20.70	21.27	21.32	21.36	865.26	891.21	901.84	901.39
Durable goods.....	21.68	22.25	22.26	22.28	917.06	938.95	948.28	946.90
Nondurable goods.....	19.14	19.72	19.82	19.88	784.74	816.41	826.49	827.01
Private service-providing.....	21.67	22.08	22.10	22.15	699.94	715.39	718.25	717.66
Trade, transportation, and utilities.....	19.21	19.54	19.53	19.62	645.46	662.41	662.07	667.08
Wholesale trade.....	24.52	24.78	24.80	24.84	951.38	963.94	962.24	966.28
Retail trade.....	15.21	15.51	15.48	15.62	456.30	471.50	469.04	476.41
Transportation and warehousing.....	21.12	21.61	21.62	21.67	802.56	827.66	830.21	827.79
Utilities.....	36.37	36.45	36.40	36.70	1,549.36	1,556.42	1,550.64	1,567.09
Information.....	30.52	31.19	31.26	31.58	1,089.56	1,107.25	1,119.11	1,133.72
Financial activities.....	26.39	26.70	26.70	26.70	973.79	987.90	987.90	987.90
Professional and business services.....	25.85	26.37	26.40	26.45	915.09	925.59	934.56	933.69
Education and health services.....	22.90	23.40	23.40	23.41	735.09	753.48	755.82	753.80
Leisure and hospitality.....	13.25	13.61	13.62	13.68	328.60	338.89	339.14	340.63
Other services.....	19.86	20.46	20.49	20.47	609.70	626.08	629.04	628.43

<sup>1</sup> 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 2017 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 adjusted<sup>1</sup>**

[2002=100]

Industry	Index of aggregate weekly hours <sup>2</sup>					Index of aggregate weekly payrolls <sup>3</sup>				
	Mar. 2017	Jan. 2018	Feb. 2018 <sup>p</sup>	Mar. 2018 <sup>p</sup>	Percent change from: Feb. 2018 - Mar. 2018 <sup>p</sup>	Mar. 2017	Jan. 2018	Feb. 2018 <sup>p</sup>	Mar. 2018 <sup>p</sup>	Percent change from: Feb. 2018 - Mar. 2018 <sup>p</sup>
Total private.....	114.1	115.7	116.7	116.5	-0.2	166.9	172.8	174.5	174.5	0.0
Goods-producing.....	90.2	92.4	93.8	93.5	-0.3	126.7	133.4	136.1	135.8	-0.2
Mining and logging.....	115.6	127.9	131.9	133.1	0.9	183.8	207.1	213.2	215.7	1.2
Construction.....	102.7	105.4	107.2	106.8	-0.4	146.6	154.6	158.6	157.7	-0.6
Manufacturing.....	83.5	85.0	86.0	85.9	-0.1	113.1	118.2	119.9	120.0	0.1
Durable goods.....	84.3	85.4	86.6	86.5	-0.1	114.0	118.6	120.3	120.4	0.1
Nondurable goods.....	82.3	84.2	84.7	84.5	-0.2	111.3	117.3	118.7	118.8	0.1
Private service-providing.....	120.4	122.4	123.0	122.8	-0.2	178.9	185.3	186.4	186.5	0.1
Trade, transportation, and utilities.....	108.1	110.3	110.6	111.1	0.5	148.2	153.7	154.1	155.5	0.9
Wholesale trade.....	107.6	109.3	109.3	109.8	0.5	155.5	159.5	159.6	160.6	0.6
Retail trade.....	102.3	104.3	104.3	105.0	0.7	133.4	138.6	138.4	140.6	1.6
Transportation and warehousing.....	127.2	131.9	132.4	132.0	-0.3	170.5	180.8	181.6	181.5	-0.1
Utilities.....	97.7	97.2	96.9	97.8	0.9	148.3	147.8	147.2	149.8	1.8
Information.....	92.3	90.1	90.6	90.9	0.3	139.4	139.1	140.2	142.1	1.4
Financial activities.....	113.6	115.1	115.3	115.4	0.1	184.4	189.0	189.4	189.5	0.1
Professional and business services.....	131.8	132.7	134.2	134.1	-0.1	202.7	208.2	210.8	211.0	0.1
Education and health services.....	138.5	141.3	141.9	141.6	-0.2	209.3	218.2	219.2	218.9	-0.1
Leisure and hospitality.....	127.7	130.3	130.4	130.5	0.1	192.1	201.4	201.7	202.7	0.5
Other services.....	102.4	103.4	103.8	103.7	-0.1	148.1	154.2	155.0	154.7	-0.2

<sup>1</sup> 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.

<sup>2</sup> 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.

<sup>3</sup> 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 2017 benchmark levels and updated seasonal adjustment factors.