

### **NEWS RELEASE**



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### THE EMPLOYMENT SITUATION – JULY 2010

Total **nonfarm payroll employment** declined by 131,000 in July, and the **unemployment rate** was unchanged at 9.5 percent, the U.S. Bureau of Labor Statistics reported today. Federal government employment fell, as 143,000 temporary workers hired for the decennial census completed their work. **Private-sector payroll employment** edged up by 71,000.

Chart 1. Unemployment rate, seasonally adjusted, July 2008 – July 2010

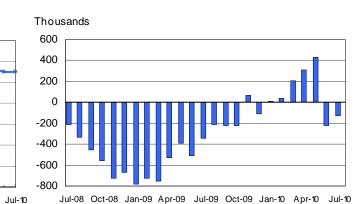


Chart 2. Nonfarm payroll employment over-the-month

change, seasonally adjusted, July 2008 - July 2010

Percent

11.0

10.0

9.0

8.0

7.0

6.0

Jul-08 Oct-08 Jan-09 Apr-09 Jul-09 Oct-09 Jan-10 Apr-10

### **Household Survey Data**

5.0

4.0

Both the number of **unemployed persons**, at 14.6 million, and the **unemployment rate**, at 9.5 percent, were unchanged in July. (See table A-1.)

Among the **major worker groups**, the unemployment rate for adult men (9.7 percent), adult women (7.9 percent), teenagers (26.1 percent), whites (8.6 percent), blacks (15.6 percent), and Hispanics (12.1 percent) showed little or no change in July. The jobless rate for Asians was 8.2 percent, not seasonally adjusted. (See tables A-1, A-2, and A-3.)

In July, the number of **long-term unemployed** (those jobless for 27 weeks and over) was little changed at 6.6 million. These individuals made up 44.9 percent of unemployed persons. (See table A-12.)

The civilian labor force participation rate (64.6 percent) and the employment-population ratio (58.4 percent) were essentially unchanged in July; however, these measures have declined by 0.6 percentage point and 0.4 point, respectively, since April. (See table A-1.)

The number of persons employed **part time for economic reasons** (sometimes referred to as involuntary part-time workers) was essentially unchanged over the month at 8.5 million but has declined by 623,000 since April. These individuals were working part time because their hours had been cut back or because they were unable to find a full-time job. (See table A-8.)

About 2.6 million persons were **marginally attached to the labor force** in July, an increase of 340,000 from a year earlier. (The data are not seasonally adjusted.) These individuals were not in the labor force, wanted and were available for work, and had looked for a job sometime in the prior 12 months. They were not counted as unemployed because they had not searched for work in the 4 weeks preceding the survey. (See table A-16.)

Among the marginally attached, there were 1.2 million **discouraged workers** in July, up by 389,000 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 1.4 million persons marginally attached to the labor force had not searched for work in the 4 weeks preceding the survey for reasons such as school attendance or family responsibilities. (See table A-16.)

### **Establishment Survey Data**

Total **nonfarm payroll employment** decreased by 131,000 in July, reflecting the departure of 143,000 temporary Census 2010 workers from federal government payrolls. Total **private employment** edged up over the month (+71,000). Thus far this year, private sector employment has increased by 630,000, with about two-thirds of the gain occurring in March and April. (See table B-1.)

**Manufacturing** employment increased by 36,000 over the month. Motor vehicles and parts had fewer seasonal layoffs than normal for July, contributing to a seasonally adjusted employment increase of 21,000. The industry had added 32,000 jobs in the first 6 months of the year. In July, employment in fabricated metals rose by 9,000. Manufacturing employment has expanded by 183,000 since December 2009.

**Health care** added 27,000 jobs in July. Over the past 12 months, health care employment has risen by 231,000.

In July, employment in **transportation and warehousing** edged up by 12,000. Since a recent low in February, transportation and warehousing has added 56,000 jobs.

**Mining** employment rose by 7,000 in July, with the gain concentrated in support activities for mining. Mining has added 63,000 jobs since October 2009.

Employment in **professional and business services** was little changed (-13,000) in July. The number of jobs in temporary help services showed little movement (-6,000) over the month.

Employment in **financial activities** continued to trend down in July, with a decline of 17,000. So far this year, monthly job losses in the industry have averaged 12,000, compared with an average monthly job loss of 29,000 for all of 2009.

**Construction** employment changed little (-11,000) in July; 10,000 construction workers were off payrolls due to strike activity.

Employment in other private-sector industries, including **wholesale trade**, **retail trade**, **information**, and **leisure and hospitality** showed little change in July.

**Government** employment fell by 202,000 in July, largely reflecting the loss of 143,000 temporary workers hired for Census 2010. Employment in both state and local governments edged down over the month.

In July, the **average workweek for all employees** on private nonfarm payrolls increased by 0.1 hour to 34.2 hours. The manufacturing workweek for all employees increased by 0.1 hour to 40.1 hours, following a decrease of 0.5 hour in June. The average workweek for **production and nonsupervisory employees** on private nonfarm payrolls increased by 0.1 hour to 33.5 hours in July. (See tables B-2 and B-7.)

**Average hourly earnings of all employees** on private nonfarm payrolls increased by 4 cents, or 0.2 percent, to \$22.59 in July. Over the past 12 months, average hourly earnings have increased by 1.8 percent. In July, average hourly earnings of private-sector **production and nonsupervisory employees** increased by 2 cents, or 0.1 percent, to \$19.04. (See tables B-3 and B-8.)

The change in total nonfarm payroll employment for May was revised from +433,000 to +432,000, and the change for June was revised from -125,000 to -221,000.

The Employment Situation for August is scheduled to be released on Friday, September 3, 2010, at 8:30 a.m. (EDT).

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

| Category   | July<br>2009 | May<br>2010 | June<br>2010 | July<br>2010 | Change from:<br>June 2010-<br>July 2010 |
|--|--------------|-------------|--------------|--------------|---|
| Employment status  |              |             |              |              |   |
| Civilian noninstitutional population                     | 235,870      | 237,499     | 237,690      | 237,890      | 200                                     |
| Civilian labor force                                     | 154,351      | 154,393     | 153,741      | 153,560      | -181                                    |
| Participation rate                                       | 65.4         | 65.0        | 64.7         | 64.6         | -0.1                                    |
| Employed   | 139,817      | 139,420     | 139,119      | 138,960      | -159                                    |
| Employment-population ratio                              | 59.3         | 58.7        | 58.5         | 58.4         | -0.1                                    |
| Unemployed   | 14,534       | 14,973      | 14,623       | 14,599       | -24                                     |
| Unemployment rate  | 9.4          | 9.7         | 9.5          | 9.5          | 0.0                                     |
| Not in labor force                                       | 81,519       | 83,107      | 83,949       | 84,330       | 381                                     |
| Unemployment rates                                       |              |             |              |              |   |
| Total, 16 years and over                                 | 9.4          | 9.7         | 9.5          | 9.5          | 0.0                                     |
| Adult men (20 years and over)                            | 9.8          | 9.8         | 9.9          | 9.7          | -0.2                                    |
| Adult women (20 years and over)                          | 7.6          | 8.1         | 7.8          | 7.9          | 0.1                                     |
| Teenagers (16 to 19 years)                               | 24.5         | 26.4        | 25.7         | 26.1         | 0.4                                     |
| White  | 8.7          | 8.8         | 8.6          | 8.6          | 0.0                                     |
| Black or African American                                | 14.7         | 15.5        | 15.4         | 15.6         | 0.2                                     |
| Asian (not seasonally adjusted)                          | 8.3          | 7.5         | 7.7          | 8.2          |   |
| Hispanic or Latino ethnicity                             | 12.4         | 12.4        | 12.4         | 12.1         | -0.3                                    |
| Total, 25 years and over                                 | 8.1          | 8.4         | 8.2          | 8.1          | -0.1                                    |
| Less than a high school diploma                          | 15.3         | 15.0        | 14.1         | 13.8         | -0.3                                    |
| High school graduates, no college                        | 9.4          | 10.9        | 10.8         | 10.1         | -0.7                                    |
| Some college or associate degree                         | 8.0          | 8.3         | 8.2          | 8.3          | 0.1                                     |
| Bachelor's degree and higher                             | 4.7          | 4.7         | 4.4          | 4.5          | 0.1                                     |
| Reason for unemployment                                  |              |             |              |              |   |
| Job losers and persons who completed temporary jobs      | 9,549        | 9,223       | 9,114        | 9,125        | 11                                      |
| Job leavers  | 882          | 969         | 900          | 900          | 0                                       |
| Reentrants   | 3,306        | 3,453       | 3,308        | 3,393        | 85                                      |
| New entrants   | 994          | 1,206       | 1,140        | 1,188        | 48                                      |
| Duration of unemployment                                 |              |             |              |              |   |
| Less than 5 weeks  | 3,181        | 2,752       | 2,769        | 2,839        | 70                                      |
| 5 to 14 weeks  | 3,539        | 3,019       | 3,121        | 3,060        | -61                                     |
| 15 to 26 weeks   | 2,847        | 2,161       | 2,208        | 2,151        | -57                                     |
| 27 weeks and over  | 4,972        | 6,763       | 6,751        | 6,572        | -179                                    |
| Employed persons at work part time                       |              |             |              |              |   |
| Part time for economic reasons                           | 8,808        | 8,809       | 8,627        | 8,529        | -98                                     |
| Slack work or business conditions                        | 6,831        | 6,143       | 6,165        | 6,119        | -46                                     |
| Could only find part-time work                           | 1,826        | 2,326       | 2,101        | 2,246        | 145                                     |
| Part time for noneconomic reasons                        | 18,993       | 17,929      | 17,870       | 18,157       | 287                                     |
| Persons not in the labor force (not seasonally adjusted) |              |             |              |              |   |
| Marginally attached to the labor force                   | 2,282        | 2,223       | 2,591        | 2,622        | _                                       |
| Discouraged workers                                      | 796          | 1,083       | 1,207        | 1,185        | _                                       |

<sup>-</sup> Over-the-month changes are not displayed for not seasonally adjusted data.

NOTE: Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Detail for the seasonally adjusted data shown in this table will not necessarily add to totals because of the independent seasonal adjustment of the various series. Updated population controls are introduced annually with the release of January data.

### ESTABLISHMENT DATA Summary table B. Establishment data, seasonally adjusted

| Category   | July<br>2009   | May<br>2010  | June<br>2010 <sup>p</sup>   | July<br>2010 <sup>p</sup>  |
|--|--|--|---|--|
| EMPLOYMENT BY SELECTED INDUSTRY  |  |  |   |  |
| (Over-the-month change, in thousands)  | -346   | 432  | -221  | -131   |
| Total private  |  | 432<br>51  |   | I  |
| Total private  | -297   |  | 31  | 71   |
| Goods-producing.   | -128   | 21   | -3  | 33   |
| Mining and logging.  | -5   | 11   | 5   | 8  |
| Construction   | -80  | -29  | -21   | -11  |
| Manufacturing  | -43  | 39   | 13  | 36   |
| Durable goods <sup>1</sup>   | -25  | 36   | 15  | 36   |
| Motor vehicles and parts   | 37.0   | 9.3  | -2.4  | 20.7   |
| Nondurable goods   | -18  | 3  | -2  | 0  |
| Private service-providing <sup>1</sup>   | -169   | 30   | 34  | 38   |
| Wholesale trade  | -15.8  | -1.0   | 2.2   | 8.4  |
| Retail trade   | -53.5  | -5.8   | -20.5   | 6.7  |
| Transportation and warehousing   | -27.3  | 8.7  | 15.0  | 12.2   |
| Information  | -12  | -2   | -14   | 1  |
| Financial activities.  | -23  | -9   | -12   | -17  |
|  |  |  | 23  |  |
| Professional and business services <sup>1</sup>  | -48  | 26   | _   | -13  |
| Temporary help services  | -8.8   | 30.4   | 11.2  | -5.6   |
| Education and health services <sup>1</sup>   | 21   | 25   | 26  | 30   |
| Health care and social assistance  | 27.2   | 18.8   | 21.1  | 27.8   |
| Leisure and hospitality  | -4   | -15  | 21  | 6  |
| Other services   | -5   | 4  | -4  | 6  |
| Government   | -49  | 381  | -252  | -202   |
| WOMEN AND PRODUCTION AND NONSUPERVISORY EMPLOYEES AS A PERCENT OF ALL EMPLOYEES <sup>2</sup>   |  |  |   |  |
| Total nonfarm women employees  | 49.9   | 49.8   | 49.7  | 49.7   |
| Total private women employees  | 48.4   | 48.3   | 48.2  | 48.2   |
| Total private production and nonsupervisory employees  | 82.4   | 82.4   | 82.4  | 82.4   |
| HOURS AND EARNINGS ALL EMPLOYEES   |  |  |   |  |
| Total private  |  |  |   |  |
| Average weekly hours   | 20.0   | 34.2   | 34.1  | 34.2   |
| Average weekly flouis  | 33.8   | 01.2   |   |  |
| Average hourly earnings.   | \$ 22.20   | \$ 22.55   | \$ 22.55  |  |
| Average hourly earnings  |  |  | \$ 22.55<br>\$ 768.96   | \$ 22.59   |
| Average hourly earnings  | \$ 22.20<br>\$ 750.36  | \$ 22.55<br>\$771.21   | \$ 768.96   | \$ 22.59<br>\$ 772.58  |
| Average hourly earnings.  Average weekly earnings.  Index of aggregate weekly hours (2007=100) <sup>3</sup> .  | \$ 22.20<br>\$ 750.36<br>91.3  | \$ 22.55<br>\$771.21<br>92.2   | \$ 768.96<br>92.0   | \$ 22.59<br>\$ 772.58<br>92.3  |
| Average hourly earnings.  Average weekly earnings.  Index of aggregate weekly hours (2007=100) <sup>3</sup> .  Over-the-month percent change.  | \$ 22.20<br>\$ 750.36<br>91.3<br>-0.2  | \$ 22.55<br>\$771.21<br>92.2<br>0.3  | \$ 768.96<br>92.0<br>-0.2   | \$ 22.59<br>\$ 772.58<br>92.3<br>0.3   |
| Average hourly earnings.  Average weekly earnings.  Index of aggregate weekly hours (2007=100) <sup>3</sup> Over-the-month percent change.  Index of aggregate weekly payrolls (2007=100) <sup>4</sup>   | \$ 22.20<br>\$ 750.36<br>91.3<br>-0.2<br>96.6  | \$ 22.55<br>\$771.21<br>92.2<br>0.3<br>99.2  | \$ 768.96<br>92.0<br>-0.2<br>98.9   | \$ 22.59<br>\$ 772.58<br>92.3<br>0.3<br>99.5   |
| Average hourly earnings.  Average weekly earnings.  Index of aggregate weekly hours (2007=100) <sup>3</sup> .  Over-the-month percent change.  | \$ 22.20<br>\$ 750.36<br>91.3<br>-0.2  | \$ 22.55<br>\$771.21<br>92.2<br>0.3  | \$ 768.96<br>92.0<br>-0.2   | \$ 22.59<br>\$ 772.58<br>92.3<br>0.3   |
| Average hourly earnings.  Average weekly earnings.  Index of aggregate weekly hours (2007=100) <sup>3</sup> Over-the-month percent change.  Index of aggregate weekly payrolls (2007=100) <sup>4</sup>   | \$ 22.20<br>\$ 750.36<br>91.3<br>-0.2<br>96.6  | \$ 22.55<br>\$771.21<br>92.2<br>0.3<br>99.2  | \$ 768.96<br>92.0<br>-0.2<br>98.9   | \$ 22.59<br>\$ 772.58<br>92.3<br>0.3<br>99.5   |
| Average hourly earnings.  Average weekly earnings.  Index of aggregate weekly hours (2007=100) <sup>3</sup> .  Over-the-month percent change.  Index of aggregate weekly payrolls (2007=100) <sup>4</sup> .  Over-the-month percent change.  HOURS AND EARNINGS PRODUCTION AND NONSUPERVISORY EMPLOYEES  | \$ 22.20<br>\$ 750.36<br>91.3<br>-0.2<br>96.6  | \$ 22.55<br>\$771.21<br>92.2<br>0.3<br>99.2  | \$ 768.96<br>92.0<br>-0.2<br>98.9   | \$ 22.59<br>\$ 772.58<br>92.3<br>0.3<br>99.5   |
| Average hourly earnings.  Average weekly earnings.  Index of aggregate weekly hours (2007=100) <sup>3</sup> .  Over-the-month percent change.  Index of aggregate weekly payrolls (2007=100) <sup>4</sup> .  Over-the-month percent change.  HOURS AND EARNINGS PRODUCTION AND NONSUPERVISORY EMPLOYEES Total private  Average weekly hours.   | \$ 22.20<br>\$ 750.36<br>91.3<br>-0.2<br>96.6<br>-0.1  | \$ 22.55<br>\$771.21<br>92.2<br>0.3<br>99.2<br>0.6   | \$ 768.96<br>92.0<br>-0.2<br>98.9<br>-0.3   | \$ 22.59<br>\$ 772.58<br>92.3<br>0.3<br>99.5<br>0.6  |
| Average hourly earnings.  Average weekly earnings.  Index of aggregate weekly hours (2007=100) <sup>3</sup> .  Over-the-month percent change.  Index of aggregate weekly payrolls (2007=100) <sup>4</sup> .  Over-the-month percent change.  HOURS AND EARNINGS PRODUCTION AND NONSUPERVISORY EMPLOYEES Total private  Average weekly hours.  Average hourly earnings.   | \$ 22.20<br>\$ 750.36<br>91.3<br>-0.2<br>96.6<br>-0.1  | \$ 22.55<br>\$771.21<br>92.2<br>0.3<br>99.2<br>0.6   | \$ 768.96<br>92.0<br>-0.2<br>98.9<br>-0.3<br>33.4<br>\$ 19.02                                       | \$ 22.59<br>\$ 772.58<br>92.3<br>0.3<br>99.5<br>0.6  |
| Average hourly earnings.  Average weekly earnings.  Index of aggregate weekly hours (2007=100) <sup>3</sup> .  Over-the-month percent change.  Index of aggregate weekly payrolls (2007=100) <sup>4</sup> .  Over-the-month percent change.  HOURS AND EARNINGS PRODUCTION AND NONSUPERVISORY EMPLOYEES Total private  Average weekly hours.  Average hourly earnings.  Average weekly earnings.   | \$ 22.20<br>\$ 750.36<br>91.3<br>-0.2<br>96.6<br>-0.1<br>33.1<br>\$ 18.62<br>\$ 616.32                         | \$ 22.55<br>\$771.21<br>92.2<br>0.3<br>99.2<br>0.6<br>33.5<br>\$ 19.00<br>\$636.50                         | \$ 768.96<br>92.0<br>-0.2<br>98.9<br>-0.3<br>33.4<br>\$ 19.02<br>\$ 635.27                          | \$ 22.59<br>\$ 772.58<br>92.3<br>0.3<br>99.5<br>0.6<br>33.5<br>\$ 19.04<br>\$ 637.84                         |
| Average hourly earnings.  Average weekly earnings.  Index of aggregate weekly hours (2007=100) <sup>3</sup> Over-the-month percent change.  Index of aggregate weekly payrolls (2007=100) <sup>4</sup> Over-the-month percent change.  HOURS AND EARNINGS PRODUCTION AND NONSUPERVISORY EMPLOYEES  Total private  Average weekly hours.  Average hourly earnings.  Average weekly earnings.  Index of aggregate weekly hours (2002=100) <sup>3</sup>   | \$ 22.20<br>\$ 750.36<br>91.3<br>-0.2<br>96.6<br>-0.1<br>33.1<br>\$ 18.62<br>\$ 616.32<br>98.2                 | \$ 22.55<br>\$771.21<br>92.2<br>0.3<br>99.2<br>0.6<br>33.5<br>\$ 19.00<br>\$636.50<br>99.3                 | \$ 768.96<br>92.0<br>-0.2<br>98.9<br>-0.3<br>33.4<br>\$ 19.02<br>\$ 635.27<br>99.0                  | \$ 22.59<br>\$ 772.58<br>92.3<br>0.3<br>99.5<br>0.6<br>33.5<br>\$ 19.04<br>\$ 637.84                         |
| Average hourly earnings.  Average weekly earnings.  Index of aggregate weekly hours (2007=100) <sup>3</sup> .  Over-the-month percent change.  Index of aggregate weekly payrolls (2007=100) <sup>4</sup> Over-the-month percent change.  HOURS AND EARNINGS PRODUCTION AND NONSUPERVISORY EMPLOYEES  Total private  Average weekly hours.  Average hourly earnings.  Average weekly earnings.  Index of aggregate weekly hours (2002=100) <sup>3</sup> .  Over-the-month percent change.  | \$ 22.20<br>\$ 750.36<br>91.3<br>-0.2<br>96.6<br>-0.1<br>33.1<br>\$ 18.62<br>\$ 616.32<br>98.2<br>0.1          | \$ 22.55<br>\$771.21<br>92.2<br>0.3<br>99.2<br>0.6<br>33.5<br>\$ 19.00<br>\$636.50<br>99.3<br>0.3          | \$ 768.96<br>92.0<br>-0.2<br>98.9<br>-0.3<br>33.4<br>\$ 19.02<br>\$ 635.27<br>99.0<br>-0.3          | \$ 22.59<br>\$ 772.58<br>92.3<br>0.3<br>99.5<br>0.6<br>33.5<br>\$ 19.04<br>\$ 637.84<br>99.4<br>0.4          |
| Average hourly earnings.  Average weekly earnings.  Index of aggregate weekly hours (2007=100) <sup>3</sup> .  Over-the-month percent change.  Index of aggregate weekly payrolls (2007=100) <sup>4</sup> .  Over-the-month percent change.  HOURS AND EARNINGS PRODUCTION AND NONSUPERVISORY EMPLOYEES  Total private  Average weekly hours.  Average hourly earnings.  Average weekly earnings.  Index of aggregate weekly hours (2002=100) <sup>3</sup> .  Over-the-month percent change.  Index of aggregate weekly payrolls (2002=100) <sup>4</sup> .                               | \$ 22.20<br>\$ 750.36<br>91.3<br>-0.2<br>96.6<br>-0.1<br>33.1<br>\$ 18.62<br>\$ 616.32<br>98.2<br>0.1<br>122.1 | \$ 22.55<br>\$771.21<br>92.2<br>0.3<br>99.2<br>0.6<br>33.5<br>\$ 19.00<br>\$636.50<br>99.3<br>0.3<br>126.1 | \$ 768.96<br>92.0<br>-0.2<br>98.9<br>-0.3<br>33.4<br>\$ 19.02<br>\$ 635.27<br>99.0<br>-0.3<br>125.9 | \$ 22.59<br>\$ 772.58<br>92.3<br>0.3<br>99.5<br>0.6<br>33.5<br>\$ 19.04<br>\$ 637.84<br>99.4<br>0.4<br>126.4 |
| Average hourly earnings.  Average weekly earnings.  Index of aggregate weekly hours (2007=100) <sup>3</sup> .  Over-the-month percent change.  Index of aggregate weekly payrolls (2007=100) <sup>4</sup> Over-the-month percent change.  HOURS AND EARNINGS PRODUCTION AND NONSUPERVISORY EMPLOYEES  Total private  Average weekly hours.  Average hourly earnings.  Average weekly earnings.  Index of aggregate weekly hours (2002=100) <sup>3</sup> .  Over-the-month percent change.  | \$ 22.20<br>\$ 750.36<br>91.3<br>-0.2<br>96.6<br>-0.1<br>33.1<br>\$ 18.62<br>\$ 616.32<br>98.2<br>0.1          | \$ 22.55<br>\$771.21<br>92.2<br>0.3<br>99.2<br>0.6<br>33.5<br>\$ 19.00<br>\$636.50<br>99.3<br>0.3          | \$ 768.96<br>92.0<br>-0.2<br>98.9<br>-0.3<br>33.4<br>\$ 19.02<br>\$ 635.27<br>99.0<br>-0.3          | \$ 22.59<br>\$ 772.58<br>92.3<br>0.3<br>99.5<br>0.6<br>33.5<br>\$ 19.04<br>\$ 637.84<br>99.4<br>0.4          |
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| Average hourly earnings.  Average weekly earnings.  Index of aggregate weekly hours (2007=100)³  Over-the-month percent change.  Index of aggregate weekly payrolls (2007=100)⁴  Over-the-month percent change.  HOURS AND EARNINGS PRODUCTION AND NONSUPERVISORY EMPLOYEES  Total private  Average weekly hours.  Average hourly earnings.  Index of aggregate weekly hours (2002=100)³  Over-the-month percent change.  Index of aggregate weekly payrolls (2002=100)⁴  Over-the-month percent change.  Index of aggregate weekly payrolls (2002=100)⁴  Over-the-month percent change. | \$ 22.20<br>\$ 750.36<br>91.3<br>-0.2<br>96.6<br>-0.1<br>33.1<br>\$ 18.62<br>\$ 616.32<br>98.2<br>0.1<br>122.1 | \$ 22.55<br>\$771.21<br>92.2<br>0.3<br>99.2<br>0.6<br>33.5<br>\$ 19.00<br>\$636.50<br>99.3<br>0.3<br>126.1 | \$ 768.96<br>92.0<br>-0.2<br>98.9<br>-0.3<br>33.4<br>\$ 19.02<br>\$ 635.27<br>99.0<br>-0.3<br>125.9 | \$ 22.59<br>\$ 772.58<br>92.3<br>0.3<br>99.5<br>0.6<br>33.5<br>\$ 19.04<br>\$ 637.84<br>99.4<br>0.4<br>126.4 |

<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

### Frequently Asked Questions about Employment and Unemployment Estimates

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

The household survey and establishment survey both produce sample-based estimates of employment and both have strengths and limitations. The establishment survey employment series has a smaller margin of error on the measurement of month-to-month change than the household survey because of its much larger sample size. An over-the-month employment change of about 100,000 is statistically significant in the establishment survey, while the threshold for a statistically significant change in the household survey is about 400,000. However, the household survey has a more expansive scope than the establishment survey because it includes the self-employed, unpaid family workers, agricultural workers, and private household workers, who are excluded by the establishment survey. The household survey also provides estimates of employment for demographic groups.

### Are undocumented immigrants counted in the surveys?

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

### Why does the establishment survey have revisions?

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

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

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

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

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

Yes; monthly establishment survey estimates include an adjustment to account for the net employment change generated by business births and deaths. The adjustment comes from an econometric model that forecasts the monthly net jobs impact of business births and deaths based on the actual past values of the net impact that can be observed with a lag from the Quarterly Census of Employment and Wages. The establishment survey uses modeling rather than sampling for this purpose because the survey is not

immediately able to bring new businesses into the sample. There is an unavoidable lag between the birth of a new firm and its appearance on the sampling frame and availability for selection. BLS adds new businesses to the survey twice a year.

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

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

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

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

### **Technical Note**

This news release presents statistics from two major surveys, the Current Population Survey (household survey) and the Current Employment Statistics survey (establishment survey). The household survey provides information on the labor force, employment, and unemployment that appears in the "A" tables, marked HOUSEHOLD DATA. It is a sample survey of about 60,000 households conducted by the U.S. Census Bureau for the U.S. Bureau of Labor Statistics (BLS).

The establishment survey provides information on employment, hours, and earnings of employees on nonfarm payrolls; the data appear in the "B" tables, marked ESTABLISHMENT DATA. BLS collects these data each month from the payroll records of a sample of nonagricultural business establishments. The sample includes about 140,000 businesses and government agencies representing approximately 410,000 worksites and is drawn from a sampling frame of roughly 8.9 million unemployment insurance tax accounts. The active sample includes approximately one-third of all nonfarm payroll employees.

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

### Coverage, definitions, and differences between surveys

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

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

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

The *civilian labor force* is the sum of employed and unemployed persons. Those not classified as employed or unemployed are *not in the labor force*. The *unemployment rate* is the number unemployed as a percent of the labor force. The *labor force participation rate* is the labor force as a percent of the population, and the *employment-population ratio* is the employed as a percent of the population. Additional information about the household survey can be found at www.bls.gov/cps/documentation.htm.

Establishment survey. The sample establishments are drawn from private nonfarm businesses such as factories, offices, and stores, as well as from federal, state, and local government entities. *Employees on nonfarm payrolls* are those who received pay for any part of the reference pay period, including persons on paid leave. Persons are counted in each job they hold. *Hours and earnings* data are produced for the private sector for all employees and for production and nonsupervisory employees are defined as production and related employees in manufacturing and mining and logging, construction workers in construction, and nonsupervisory employees in private service-providing industries.

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

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

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

### Seasonal adjustment

Over the course of a year, the size of the nation's labor force and the levels of employment and unemployment undergo regularly occurring fluctuations. These events may result from seasonal changes in weather, major holidays, and the opening and closing of schools. The effect of such seasonal variation can be very large.

Because these seasonal events follow a more or less regular pattern each year, their influence on the level of a series can be tempered by adjusting for regular seasonal adjustments These 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 monthto-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 exact difference, or *sampling error*, varies depending on the particular sample selected, and this variability is measured by the standard error of the estimate. There is about a 90-percent chance, or level of confidence, that an estimate based on a sample will differ by no more than 1.6 standard errors from the "true" population value because of sampling error. BLS analyses are generally conducted at the 90-percent level of confidence.

For example, the confidence interval for the monthly change in total nonfarm employment from the establishment survey is on the order of plus or minus 100,000. Suppose the estimate of nonfarm employment increases by 50,000 from one month to the next. The 90percent confidence interval on the monthly change would range from -50,000 to +150,000 (50,000 +/- 100,000). These figures do not mean that the sample results are off by these magnitudes, but rather that there is about a 90-percent chance that the "true" over-the-month change lies within this interval. Since this range includes values of less than zero, we could not say with confidence that nonfarm employment had, in fact, increased that month. If, however, the reported nonfarm employment rise was 250,000, then all of the values within the 90-percent confidence interval would be greater than zero. In this case, it is likely (at least a 90-percent chance) that nonfarm employment had, in fact, risen that month. At an unemployment rate of around 5.5 percent, the 90-percent confidence interval for the monthly change in unemployment as measured by the household survey is about +/- 280,000, and for the monthly change in the unemployment rate it is about +/- 0.19 percentage point.

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

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

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

Another major source of nonsampling error in the establishment survey is the inability to capture, on a timely basis, employment generated by new firms. To correct for this systematic underestimation of employment growth, an estimation procedure with two components is used to

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

The second component is an ARIMA time series model designed to estimate the residual net birth/death employment not accounted for by the imputation. The historical time series used to create and test the ARIMA model was derived from the unemployment insurance universe micro-level database, and reflects the actual residual net of births and deaths over the past 5 years.

The sample-based estimates from the establishment survey are adjusted once a year (on a lagged basis) to

universe counts of payroll employment obtained from administrative records of the unemployment insurance program. The difference between the March sample-based employment estimates and the March universe counts is known as a benchmark revision, and serves as a rough proxy for total survey error. The new benchmarks also incorporate changes in the classification of industries. Over the past decade, absolute benchmark revisions for total nonfarm employment have averaged 0.3 percent, with a range from -0.7 to 0.6 percent.

#### Other information

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

Table A-1. Employment status of the civilian population by sex and age [Numbers in thousands]

|   | Not se       | easonally adj | usted        | sted Seasonally adjusted <sup>1</sup> |              |              |                                       |              |                |
|---|--------------|---------------|--------------|---------------------------------------|--------------|--------------|---------------------------------------|--------------|----------------|
| Employment status, sex, and age                               | July<br>2009 | June<br>2010  | July<br>2010 | July<br>2009                          | Mar.<br>2010 | Apr.<br>2010 | May<br>2010                           | June<br>2010 | July<br>2010   |
| TOTAL   |              |               |              |                                       |              |              |                                       |              |                |
| Civilian noninstitutional population                          | 235,870      | 237,690       | 237,890      | 235,870                               | 237,159      | 237,329      | 237,499                               | 237,690      | 237,890        |
| Civilian labor force  | 156,255      | 154,767       | 155,270      | 154,351                               | 153,910      | 154,715      | 154,393                               | 153,741      | 153,560        |
| Participation rate  | 66.2         | 65.1          | 65.3         | 65.4                                  | 64.9         | 65.2         | 65.0                                  | 64.7         | 64.6           |
| Employed  | 141,055      | 139,882       | 140,134      | 139,817                               | 138,905      | 139,455      | 139,420                               | 139,119      | 138,960        |
| Employment-population ratio                                   | 59.8         | 58.9          | 58.9         | 59.3                                  | 58.6         | 58.8         | 58.7                                  | 58.5         | 58.4           |
| Unemployed  | 15,201       | 14,885        | 15,137       | 14,534                                | 15,005       | 15,260       | 14,973                                | 14,623       | 14,599         |
| Unemployment rate   | 9.7          | 9.6           | 9.7          | 9.4                                   | 9.7          | 9.9          | 9.7                                   | 9.5          | 9.5            |
| Not in labor force  | 79,614       | 82,923        | 82,620       | 81,519                                | 83,249       | 82,614       | 83,107                                | 83,949       | 84,330         |
| Persons who currently want a job                              | 6,244        | 6,461         | 6,143        | 5,978                                 | 6,044        | 5,951        | 5,734                                 | 5,895        | 5,886          |
| Men, 16 years and over  | 0,2          | 0, .0 .       | 0,1.10       | 0,070                                 | 0,0          | 0,001        | 0,701                                 | 0,000        | 0,000          |
| Civilian noninstitutional population                          | 114,173      | 115,102       | 115,207      | 114,173                               | 114,821      | 114,910      | 115,001                               | 115,102      | 115,207        |
| Civilian labor force.   | 83,375       | 82,669        | 83,071       | 82,255                                | 81,895       | 82,453       | 82,245                                | 82,017       | 81,962         |
| Participation rate  | 73.0         | 71.8          | 72.1         | 72.0                                  | 71.3         | 71.8         | 71.5                                  | 71.3         | 71.1           |
| Employed  | 74,861       | 74,148        | 74,749       | 73,613                                | 73,092       | 73,548       | 73,639                                | 73,375       | 73,454         |
| Employment-population ratio                                   | 65.6         | 64.4          | 64.9         | 64.5                                  | 63.7         | 64.0         | 64.0                                  | 63.7         | 63.8           |
| Unemployed.   | 8,515        | 8,521         | 8,323        | 8,642                                 | 8,803        | 8,905        | 8,606                                 | 8,642        | 8,507          |
| Unemployment rate   | 10.2         | 10.3          | 10.0         | 10.5                                  | 10.7         | 10.8         | 10.5                                  | 10.5         | 10.4           |
| Not in labor force  | 30,798       | 32,432        | 32,135       | 31,919                                | 32,926       | 32,457       | 32,756                                | 33,084       | 33,245         |
|   |              | ,             | 0_,:00       |                                       | 5=,5=5       | 0_,          | 3_,: 33                               |              | 00,210         |
| Men, 20 years and over Civilian noninstitutional population   | 105,530      | 106,522       | 106,641      | 105,530                               | 106,198      | 106,301      | 106,407                               | 106,522      | 106,641        |
| Civilian labor force  | 79,337       | 79,201        | 79,356       | 78,984                                | 78,796       | 79,356       | 79,237                                | 79,110       | 78,971         |
| Participation rate.   | 75.2         | 74.4          | 74.4         | 70,304                                | 74.2         | 79,330       | 74.5                                  | 73,110       | 74.1           |
| Employed  | 71,911       | 71,773        | 72,068       | 71,255                                | 70,913       | 71,358       | 71,477                                | 71,316       | 71,332         |
| Employment-population ratio                                   | 68.1         | 67.4          | 67.6         | 67.5                                  | 66.8         | 67.1         | 67.2                                  | 66.9         | 66.9           |
| Unemployed  | 7,427        | 7,428         | 7,287        | 7,728                                 | 7,882        | 7,998        | 7,760                                 | 7,793        | 7,638          |
| Unemployment rate.  | 9.4          | 9.4           | 9.2          | 9.8                                   | 10.0         | 10.1         | 9.8                                   | 9.9          | 9.7            |
| Not in labor force  | 26,193       | 27,321        | 27,286       | 26,547                                | 27,403       | 26,945       | 27,170                                | 27,412       | 27,671         |
| Women, 16 years and over                                      | .,           | ,-            | ,            | -,-                                   | ,            | -,-          | , -                                   | ,            | ,-             |
| Civilian noninstitutional population                          | 121,696      | 122,589       | 122,683      | 121,696                               | 122,339      | 122,419      | 122,499                               | 122,589      | 122,683        |
| Civilian labor force  | 72,880       | 72,098        | 72,199       | 72,096                                | 72,015       | 72,262       | 72,148                                | 71,724       | 71,598         |
| Participation rate.   | 59.9         | 58.8          | 58.8         | 72,090<br>59.2                        | 58.9         | 59.0         | 58.9                                  | 58.5         | 71,396<br>58.4 |
| Employed  | 66,194       | 65,735        | 65,385       | 66,205                                | 65,813       | 65,907       | 65,781                                | 65,743       | 65,506         |
| Employment-population ratio.                                  | 54.4         | 53.6          | 53.3         | 54.4                                  | 53.8         | 53.8         | 53.7                                  | 53.6         | 53.4           |
| Unemployed  | 6,686        | 6,363         | 6,814        | 5,892                                 | 6,203        | 6,355        | 6,367                                 | 5,981        | 6,092          |
| Unemployment rate   | 9.2          | 8.8           | 9.4          | 8.2                                   | 8.6          | 8.8          | 8.8                                   | 8.3          | 8.5            |
| Not in labor force.   | 48,816       | 50,491        | 50,484       | 49,600                                | 50,323       | 50,157       | 50,350                                | 50,865       | 51.085         |
|   | 10,010       | 00,101        | 00, 10 1     | 10,000                                | 00,020       | 00,107       | 00,000                                | 00,000       | 01,000         |
| Women, 20 years and over Civilian noninstitutional population | 113,296      | 114,264       | 114,372      | 113,296                               | 113,974      | 114,066      | 114,160                               | 114,264      | 114,372        |
| Civilian labor force  | 68,993       | 68,761        | 68,717       | 68,910                                | 69,027       | 69,265       | 69,128                                | 68,859       | 68,747         |
| Participation rate  | 60.9         | 60.2          | 60.1         | 60.8                                  | 60.6         | 60.7         | 60.6                                  | 60.3         | 60.1           |
| Employed  | 63,182       | 63,277        | 62,775       | 63,685                                | 63,495       | 63,552       | 63,505                                | 63,516       | 63,314         |
| Employment-population ratio                                   | 55.8         | 55.4          | 54.9         | 56.2                                  | 55.7         | 55.7         | 55.6                                  | 55.6         | 55.4           |
| Unemployed  | 5,811        | 5,484         | 5,942        | 5,225                                 | 5,532        | 5,712        | 5,623                                 | 5,343        | 5,433          |
| Unemployment rate   | 8.4          | 8.0           | 8.6          | 7.6                                   | 8.0          | 8.2          | 8.1                                   | 7.8          | 7.9            |
| Not in labor force  | 44,303       | 45,504        | 45,654       | 44,386                                | 44,947       | 44,801       | 45,032                                | 45,405       | 45,625         |
| Both sexes, 16 to 19 years                                    | ,            | ,             | ,            | ,                                     | ,.           | ,            | ,                                     | 10,100       | ,              |
| Civilian noninstitutional population                          | 17,044       | 16,904        | 16,877       | 17,044                                | 16,987       | 16,962       | 16,932                                | 16,904       | 16,877         |
| Civilian labor force  | 7,925        | 6,806         | 7,197        | 6,457                                 | 6,087        | 6,094        | 6,028                                 | 5,772        | 5,843          |
| Participation rate.   | 46.5         | 40.3          | 42.6         | 37.9                                  | 35.8         | 35.9         | 35.6                                  | 34.1         | 34.6           |
| Employed  | 5,962        | 4,833         | 5,290        | 4,877                                 | 4,496        | 4,544        | 4,438                                 | 4,286        | 4,315          |
| Employment-population ratio                                   | 35.0         | 28.6          | 31.3         | 28.6                                  | 26.5         | 26.8         | 26.2                                  | 25.4         | 25.6           |
| Unemployed  | 1,963        | 1,973         | 1,907        | 1,581                                 | 1,591        | 1,550        | 1,590                                 | 1,486        | 1,528          |
| Unemployment rate.  | 24.8         | 29.0          | 26.5         | 24.5                                  | 26.1         | 25.4         | 26.4                                  | 25.7         | 26.1           |
| Not in labor force  | 9,118        | 10,098        | 9,679        | 10,586                                | 10,899       | 10,867       | 10,905                                | 11,132       | 11,034         |
|   | -, -         | -,            | - /          | -,                                    | .,           | -,           | .,                                    | , ==         | ,              |
|   |              |               |              |                                       |              |              | · · · · · · · · · · · · · · · · · · · |              |                |

<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.

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

| [Numbers in thousands]                      | Not seasonally adjusted Seasonally adjusted <sup>1</sup> |              |              |              |              |              |             |              |              |
|---|--|--------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|
| Employment status, race, sex, and age       | July<br>2009   | June<br>2010 | July<br>2010 | July<br>2009 | Mar.<br>2010 | Apr.<br>2010 | May<br>2010 | June<br>2010 | July<br>2010 |
| WHITE                                       |  |              |              |              |              |              |             |              |              |
| Civilian noninstitutional population        | 190,944  | 191,979      | 192,109      | 190,944      | 191,648      | 191,749      | 191,856     | 191,979      | 192,109      |
| Civilian labor force                        | 127,069  | 125,761      | 126,152      | 125,911      | 125,054      | 125,779      | 125,429     | 124,959      | 125,060      |
| Participation rate                          | 66.5   | 65.5         | 65.7         | 65.9         | 65.3         | 65.6         | 65.4        | 65.1         | 65.1         |
| Employed                                    | 115,861  | 114,782      | 115,183      | 114,984      | 114,108      | 114,484      | 114,359     | 114,163      | 114,300      |
| Employment-population ratio                 | 60.7   | 59.8         | 60.0         | 60.2         | 59.5         | 59.7         | 59.6        | 59.5         | 59.5         |
| Unemployed                                  | 11,209   | 10,979       | 10,969       | 10,927       | 10,945       | 11,295       | 11,070      | 10,797       | 10,760       |
| Unemployment rate                           | 8.8  | 8.7          | 8.7          | 8.7          | 8.8          | 9.0          | 8.8         | 8.6          | 8.6          |
| Not in labor force                          | 63,875   | 66,218       | 65,957       | 65,033       | 66,594       | 65,970       | 66,427      | 67,019       | 67,049       |
| Men, 20 years and over                      |  |              |              |              | -            |              |             |              |              |
| Civilian labor force                        | 65,692   | 65,412       | 65,603       | 65,609       | 64,973       | 65,556       | 65,419      | 65,349       | 65,412       |
| Participation rate                          | 75.7   | 74.8         | 74.9         | 75.6         | 74.5         | 75.1         | 74.9        | 74.7         | 74.7         |
| Employed                                    | 60,091   | 59,941       | 60,213       | 59,642       | 59,208       | 59,504       | 59,639      | 59,561       | 59,662       |
| Employment-population ratio                 | 69.2   | 68.5         | 68.8         | 68.7         | 67.9         | 68.2         | 68.3        | 68.1         | 68.2         |
| Unemployed                                  | 5,602  | 5,471        | 5,389        | 5,967        | 5,765        | 6,052        | 5,780       | 5,788        | 5,750        |
| Unemployment rate                           | 8.5  | 8.4          | 8.2          | 9.1          | 8.9          | 9.2          | 8.8         | 8.9          | 8.8          |
| Women, 20 years and over                    |  |              |              |              |              |              |             |              |              |
| Civilian labor force.                       | 54,853   | 54,721       | 54,634       | 54,960       | 55,104       | 55,184       | 55,062      | 54,883       | 54,818       |
| Participation rate                          | 60.2   | 59.7         | 59.6         | 60.3         | 60.3         | 60.3         | 60.1        | 59.9         | 59.8         |
| Employed                                    | 50,696   | 50,700       | 50,429       | 51,202       | 51,103       | 51,123       | 50,981      | 50,971       | 50,943       |
| Employment-population ratio                 | 55.6   | 55.3         | 55.0         | 56.2         | 55.9         | 55.9         | 55.7        | 55.6         | 55.5         |
| Unemployed                                  | 4,157  | 4,022        | 4,205        | 3,759        | 4,000        | 4,061        | 4,081       | 3,911        | 3,875        |
| Unemployment rate                           | 7.6  | 7.3          | 7.7          | 6.8          | 7.3          | 7.4          | 7.4         | 7.1          | 7.1          |
| Both sexes, 16 to 19 years                  |  |              |              |              |              |              |             |              |              |
| Civilian labor force                        | 6,525  | 5,628        | 5,915        | 5,342        | 4,977        | 5,040        | 4,948       | 4,728        | 4,830        |
| Participation rate                          | 50.1   | 43.6         | 46.0         | 41.0         | 38.4         | 38.9         | 38.3        | 36.7         | 37.5         |
| Employed                                    | 5,075  | 4,141        | 4,540        | 4,140        | 3,797        | 3,857        | 3,739       | 3,630        | 3,695        |
| Employment-population ratio                 | 38.9   | 32.1         | 35.3         | 31.8         | 29.3         | 29.8         | 28.9        | 28.2         | 28.7         |
| Unemployed                                  | 1,450  | 1,486        | 1,375        | 1,202        | 1,180        | 1,183        | 1,209       | 1,097        | 1,135        |
| Unemployment rate                           | 22.2   | 26.4         | 23.2         | 22.5         | 23.7         | 23.5         | 24.4        | 23.2         | 23.5         |
| BLACK OR AFRICAN AMERICAN                   |  |              |              |              |              |              |             |              |              |
| Civilian noninstitutional population        | 28,252   | 28,685       | 28,718       | 28,252       | 28,591       | 28,624       | 28,653      | 28,685       | 28,718       |
| Civilian labor force                        | 18,085   | 17,960       | 18,066       | 17,651       | 17,871       | 17,951       | 17,983      | 17,768       | 17,651       |
| Participation rate                          | 64.0   | 62.6         | 62.9         | 62.5         | 62.5         | 62.7         | 62.8        | 61.9         | 61.5         |
| Employed                                    | 15,218   | 15,157       | 15,059       | 15,050       | 14,920       | 14,985       | 15,189      | 15,036       | 14,896       |
| Employment-population ratio                 | 53.9   | 52.8         | 52.4         | 53.3         | 52.2         | 52.4         | 53.0        | 52.4         | 51.9         |
| Unemployed                                  | 2,867  | 2,803        | 3,007        | 2,600        | 2,951        | 2,966        | 2,794       | 2,732        | 2,755        |
| Unemployment rate                           | 15.9   | 15.6         | 16.6         | 14.7         | 16.5         | 16.5         | 15.5        | 15.4         | 15.6         |
| Not in labor force                          | 10,167   | 10,725       | 10,652       | 10,601       | 10,720       | 10,673       | 10,670      | 10,917       | 11,067       |
| Men, 20 years and over                      | · 1  | ,            | , i          | ,            | ,            |              | , i         | ,            |              |
| Civilian labor force                        | 7,976  | 8,107        | 8,088        | 7,875        | 8,134        | 8,130        | 8,184       | 8,062        | 8,004        |
| Participation rate                          | 70.1   | 69.8         | 69.5         | 69.2         | 70.4         | 70.2         | 70.6        | 69.4         | 68.8         |
| Employed                                    | 6,693  | 6,717        | 6,749        | 6,617        | 6,592        | 6,668        | 6,782       | 6,656        | 6,667        |
| Employment-population ratio                 | 58.8   | 57.8         | 58.0         | 58.1         | 57.0         | 57.6         | 58.5        | 57.3         | 57.3         |
| Unemployed                                  | 1,283  | 1,390        | 1,339        | 1,258        | 1,542        | 1,462        | 1,402       | 1,406        | 1,337        |
| Unemployment rate                           | 16.1   | 17.1         | 16.6         | 16.0         | 19.0         | 18.0         | 17.1        | 17.4         | 16.7         |
| Women, 20 years and over                    |  |              |              |              |              |              |             |              |              |
| Civilian labor force                        | 9,154  | 9,098        | 9,161        | 9,030        | 9,021        | 9,146        | 9,106       | 9,070        | 9,005        |
| Participation rate                          | 64.5   | 63.1         | 63.5         | 63.7         | 62.8         | 63.6         | 63.3        | 62.9         | 62.4         |
| Employed                                    | 7,951  | 8,035        | 7,854        | 7,958        | 7,907        | 7,894        | 7,977       | 7,998        | 7,847        |
| Employment-population ratio                 | 56.1   | 55.7         | 54.4         | 56.1         | 55.1         | 54.9         | 55.4        | 55.5         | 54.4         |
| Unemployed                                  | 1,203  | 1,063        | 1,307        | 1,071        | 1,115        | 1,252        | 1,128       | 1,072        | 1,157        |
| Unemployment rate                           | 13.1   | 11.7         | 14.3         | 11.9         | 12.4         | 13.7         | 12.4        | 11.8         | 12.9         |
| Both sexes, 16 to 19 years                  |  |              |              |              |              |              |             |              |              |
| Civilian labor force                        | 955  | 756          | 817          | 746          | 716          | 675          | 694         | 636          | 643          |
| Participation rate                          | 35.5   | 28.4         | 30.8         | 27.8         | 26.7         | 25.3         | 26.0        | 23.9         | 24.2         |
| Employed                                    | 574  | 405          | 456          | 476          | 421          | 423          | 430         | 382          | 382          |
| Employment-population ratio                 | 21.4   | 15.2         | 17.2         | 17.7         | 15.7         | 15.8         | 16.2        | 14.4         | 14.4         |
| Unemployed                                  | 380  | 351          | 361          | 270          | 294          | 252          | 263         | 254          | 261          |
| Unemployment rate                           | 39.9   | 46.4         | 44.2         | 36.2         | 41.1         | 37.3         | 38.0        | 39.9         | 40.6         |
|   |  |              |              |              |              | 2.10         |             |              |              |
| ACIANI                                      |  |              |              |              | 1            |              |             |              |              |
| ASIAN  Civilian noninstitutional population | 10,903   | 11,210       | 11,200       |              |              |              |             |              |              |

See footnotes at end of table.

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

[Numbers in thousands]

|                                       | Not se       | easonally ad | usted        |              |              | Seasonally   | / adjusted1 |              |              |
|---------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|
| Employment status, race, sex, and age | July<br>2009 | June<br>2010 | July<br>2010 | July<br>2009 | Mar.<br>2010 | Apr.<br>2010 | May<br>2010 | June<br>2010 | July<br>2010 |
| Civilian labor force                  | 7,394        | 7,315        | 7,342        | -            | -            | -            | _           | -            | -            |
| Participation rate                    | 67.8         | 65.3         | 65.6         | _            | _            | _            | _           | _            | _            |
| Employed                              | 6,780        | 6,749        | 6,742        | _            | _            | _            | _           | _            | _            |
| Employment-population ratio           | 62.2         | 60.2         | 60.2         | _            | _            | _            | _           | _            | _            |
| Unemployed                            | 614          | 566          | 601          | _            | _            | _            | _           | -            | _            |
| Unemployment rate                     | 8.3          | 7.7          | 8.2          | _            | _            | _            | _           | -            | _            |
| Not in labor force                    | 3,509        | 3,895        | 3,857        | _            | _            | _            | _           | _            | _            |

<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.

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

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

[Numbers in thousands]

|                                      | Not sea      | asonally ad  | justed       |              |              | Seasonally   | adjusted1   |              |              |
|--------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|
| Employment status, sex, and age      | July<br>2009 | June<br>2010 | July<br>2010 | July<br>2009 | Mar.<br>2010 | Apr.<br>2010 | May<br>2010 | June<br>2010 | July<br>2010 |
| HISPANIC OR LATINO ETHNICITY         |              |              |              |              |              |              |             |              |              |
| Civilian noninstitutional population | 32,926       | 33,662       | 33,747       | 32,926       | 33,414       | 33,498       | 33,578      | 33,662       | 33,747       |
| Civilian labor force                 | 22,695       | 22,724       | 22,908       | 22,540       | 22,707       | 22,684       | 22,789      | 22,674       | 22,738       |
| Participation rate                   | 68.9         | 67.5         | 67.9         | 68.5         | 68.0         | 67.7         | 67.9        | 67.4         | 67.4         |
| Employed                             | 19,849       | 19,922       | 20,110       | 19,748       | 19,848       | 19,850       | 19,953      | 19,854       | 19,987       |
| Employment-population ratio          | 60.3         | 59.2         | 59.6         | 60.0         | 59.4         | 59.3         | 59.4        | 59.0         | 59.2         |
| Unemployed                           | 2,846        | 2,802        | 2,798        | 2,792        | 2,859        | 2,834        | 2,836       | 2,820        | 2,751        |
| Unemployment rate                    | 12.5         | 12.3         | 12.2         | 12.4         | 12.6         | 12.5         | 12.4        | 12.4         | 12.1         |
| Not in labor force                   | 10,232       | 10,938       | 10,839       | 10,386       | 10,706       | 10,814       | 10,789      | 10,989       | 11,009       |
| Men, 20 years and over               |              |              |              |              |              |              |             |              |              |
| Civilian labor force                 | 12,824       | 12,965       | 13,065       | -            | -            | _            | -           | -            | -            |
| Participation rate                   | 83.7         | 82.7         | 83.2         | -            | -            | _            | -           | -            | -            |
| Employed                             | 11,384       | 11,500       | 11,735       | -            | -            | _            | -           | -            | -            |
| Employment-population ratio          | 74.3         | 73.4         | 74.7         | -            | -            | _            | -           | -            | -            |
| Unemployed                           | 1,440        | 1,466        | 1,330        | -            | -            | -            | -           | -            | -            |
| Unemployment rate                    | 11.2         | 11.3         | 10.2         | -            | -            | _            | -           | -            | _            |
| Women, 20 years and over             |              |              |              |              |              |              |             |              |              |
| Civilian labor force                 | 8,553        | 8,700        | 8,650        | -            | -            | _            | -           | -            | -            |
| Participation rate                   | 59.1         | 59.0         | 58.5         | -            | -            | _            | -           | -            | -            |
| Employed                             | 7,541        | 7,741        | 7,599        | -            | -            | _            | -           | -            | _            |
| Employment-population ratio          | 52.1         | 52.5         | 51.4         | -            | -            | _            | _           | _            | _            |
| Unemployed                           | 1,013        | 958          | 1,050        | -            | -            | _            | -           | -            | -            |
| Unemployment rate                    | 11.8         | 11.0         | 12.1         | -            | -            | _            | -           | -            | -            |
| Both sexes, 16 to 19 years           |              |              |              |              |              |              |             |              |              |
| Civilian labor force                 | 1,317        | 1,059        | 1,193        | -            | -            | _            | -           | -            | _            |
| Participation rate                   | 42.1         | 32.7         | 36.8         | -            | -            | _            | -           | -            | -            |
| Employed                             | 924          | 681          | 775          | -            | -            | -            | _           | -            | _            |
| Employment-population ratio          | 29.6         | 21.0         | 23.9         | -            | -            | -            | _           | -            | _            |
| Unemployed                           | 393          | 378          | 418          | _            | -            | -            | _           | -            | _            |
| Unemployment rate                    | 29.8         | 35.7         | 35.0         | -            | -            | _            | _           | -            | _            |

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

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

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

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

|  | Not se       | asonally ac  | justed       |              |              | Seasonally   | y adjusted  |              |              |
|--|--------------|--------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|
| Educational attainment                         | July<br>2009 | June<br>2010 | July<br>2010 | July<br>2009 | Mar.<br>2010 | Apr.<br>2010 | May<br>2010 | June<br>2010 | July<br>2010 |
| Less than a high school diploma                |              |              |              |              |              |              |             |              |              |
| Civilian labor force                           | 12,142       | 12,330       | 11,823       | 12,412       | 11,775       | 12,122       | 12,133      | 12,095       | 12,048       |
| Participation rate                             | 47.3         | 46.3         | 46.4         | 48.3         | 46.1         | 46.4         | 45.8        | 45.4         | 47.3         |
| Employed                                       | 10,352       | 10,727       | 10,286       | 10,518       | 10,067       | 10,335       | 10,319      | 10,391       | 10,390       |
| Employment-population ratio                    | 40.3         | 40.3         | 40.4         | 40.9         | 39.4         | 39.5         | 39.0        | 39.0         | 40.8         |
| Unemployed                                     | 1,790        | 1,603        | 1,538        | 1,894        | 1,708        | 1,787        | 1,814       | 1,704        | 1,658        |
| Unemployment rate                              | 14.7         | 13.0         | 13.0         | 15.3         | 14.5         | 14.7         | 15.0        | 14.1         | 13.8         |
| High school graduates, no college <sup>1</sup> |              |              |              |              |              |              |             |              |              |
| Civilian labor force                           | 37,832       | 37,742       | 37,583       | 38,163       | 38,855       | 38,849       | 38,433      | 38,107       | 37,941       |
| Participation rate                             | 61.7         | 61.4         | 61.0         | 62.2         | 62.0         | 62.4         | 62.0        | 62.0         | 61.6         |
| Employed                                       | 34,269       | 33,957       | 33,844       | 34,571       | 34,654       | 34,728       | 34,251      | 33,993       | 34,113       |
| Employment-population ratio                    | 55.9         | 55.2         | 54.9         | 56.4         | 55.3         | 55.8         | 55.2        | 55.3         | 55.4         |
| Unemployed                                     | 3,563        | 3,786        | 3,739        | 3,593        | 4,201        | 4,120        | 4,182       | 4,114        | 3,829        |
| Unemployment rate                              | 9.4          | 10.0         | 9.9          | 9.4          | 10.8         | 10.6         | 10.9        | 10.8         | 10.1         |
| Some college or associate degree               |              |              |              |              |              |              |             |              |              |
| Civilian labor force                           | 36,839       | 36,383       | 36,884       | 36,600       | 36,582       | 36,552       | 36,832      | 36,586       | 36,713       |
| Participation rate                             | 71.2         | 70.3         | 70.3         | 70.7         | 70.8         | 70.8         | 71.0        | 70.7         | 70.0         |
| Employed                                       | 33,800       | 33,411       | 33,715       | 33,684       | 33,586       | 33,535       | 33,780      | 33,579       | 33,652       |
| Employment-population ratio                    | 65.3         | 64.5         | 64.3         | 65.1         | 65.0         | 65.0         | 65.1        | 64.9         | 64.1         |
| Unemployed                                     | 3,039        | 2,972        | 3,169        | 2,915        | 2,996        | 3,017        | 3,052       | 3,007        | 3,061        |
| Unemployment rate                              | 8.2          | 8.2          | 8.6          | 8.0          | 8.2          | 8.3          | 8.3         | 8.2          | 8.3          |
| Bachelor's degree and higher <sup>2</sup>      |              |              |              |              |              |              |             |              |              |
| Civilian labor force                           | 45,751       | 45,911       | 46,042       | 45,680       | 45,800       | 45,879       | 45,718      | 46,246       | 46,015       |
| Participation rate                             | 76.9         | 76.7         | 76.2         | 76.8         | 77.2         | 77.3         | 77.3        | 77.3         | 76.2         |
| Employed                                       | 43,330       | 43,868       | 43,725       | 43,527       | 43,549       | 43,642       | 43,581      | 44,200       | 43,924       |
| Employment-population ratio                    | 72.9         | 73.3         | 72.4         | 73.2         | 73.4         | 73.5         | 73.6        | 73.8         | 72.7         |
| Unemployed                                     | 2,422        | 2,043        | 2,317        | 2,153        | 2,251        | 2,237        | 2,136       | 2,046        | 2,091        |
| Unemployment rate                              | 5.3          | 4.5          | 5.0          | 4.7          | 4.9          | 4.9          | 4.7         | 4.4          | 4.5          |

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

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

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

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

[Numbers in thousands]

|  | To           | tal          | Me           | en           | Wor          | men          |
|--|--------------|--------------|--------------|--------------|--------------|--------------|
| Employment status, veteran status, and period of service                                 | July<br>2009 | July<br>2010 | July<br>2009 | July<br>2010 | July<br>2009 | July<br>2010 |
| VETERANS, 18 years and over  |              |              |              |              |              |              |
| Civilian noninstitutional population   | 22,168       | 21,997       | 20,410       | 20,210       | 1,758        | 1,787        |
| Civilian labor force   | 12,095       | 11,857       | 10,942       | 10,739       | 1,153        | 1,118        |
| Participation rate   | 54.6         | 53.9         | 53.6         | 53.1         | 65.6         | 62.6         |
| Employed   | 11,139       | 10,863       | 10,078       | 9,809        | 1,062        | 1,053        |
| Employment-population ratio  | 50.3         | 49.4         | 49.4         | 48.5         | 60.4         | 58.9         |
| Unemployed   | 955          | 994          | 864          | 930          | 91           | 65           |
| Unemployment rate  | 7.9          | 8.4          | 7.9          | 8.7          | 7.9          | 5.8          |
| Not in labor force   | 10,073       | 10,140       | 9,468        | 9,471        | 605          | 669          |
|  | 10,073       | 10,140       | 9,400        | 9,471        | 003          | 009          |
| Gulf War-era II veterans   |              |              |              | . ===        |              |              |
| Civilian noninstitutional population   | 1,937        | 2,161        | 1,559        | 1,758        | 377          | 402          |
| Civilian labor force   | 1,632        | 1,824        | 1,347        | 1,529        | 286          | 295          |
| Participation rate   | 84.3         | 84.4         | 86.4         | 87.0         | 75.7         | 73.3         |
| Employed   | 1,472        | 1,609        | 1,221        | 1,346        | 251          | 262          |
| Employment-population ratio  | 76.0         | 74.5         | 78.3         | 76.6         | 66.5         | 65.2         |
| Unemployed   | 160          | 215          | 126          | 183          | 35           | 32           |
| Unemployment rate  | 9.8          | 11.8         | 9.3          | 12.0         | 12.1         | 11.0         |
| Not in labor force   | 304          | 336          | 213          | 229          | 92           | 108          |
| Gulf War-era I veterans  |              |              |              |              |              |              |
| Civilian noninstitutional population   | 2,968        | 2,897        | 2,499        | 2,441        | 469          | 456          |
| Civilian labor force   | 2,641        | 2,473        | 2,249        | 2,125        | 392          | 349          |
| Participation rate   | 89.0         | 85.4         | 90.0         | 87.1         | 83.7         | 76.4         |
| Employed   | 2,436        | 2,293        | 2,073        | 1,969        | 362          | 325          |
| Employment-population ratio  | 82.1         | 79.2         | 83.0         | 80.7         | 77.4         | 71.1         |
| Unemployed   | 205          | 180          | 175          | 156          | 30           | 24           |
| Unemployment rate  | 7.8          | 7.3          | 7.8          | 7.3          | 7.5          | 6.9          |
| Not in labor force.  | 327          | 423          | 251          | 316          | 7.5          | 108          |
|  | 027          | 120          | 201          | 010          |              | 100          |
| World War II, Korean War, and Vietnam-era veterans  Civilian noninstitutional population | 11,382       | 10,971       | 10,993       | 10,596       | 389          | 375          |
|  |              |              |              |              | 133          | 106          |
| Civilian labor force.  | 4,316        | 3,985        | 4,183        | 3,879        |              |              |
| Participation rate   | 37.9         | 36.3         | 38.1         | 36.6         | 34.1         | 28.3         |
| Employed   | 3,996        | 3,654        | 3,868        | 3,551        | 128          | 104          |
| Employment-population ratio  | 35.1         | 33.3         | 35.2         | 33.5         | 33.0         | 27.6         |
| Unemployed   | 319          | 331          | 315          | 328          | 4            | 2            |
| Unemployment rate  | 7.4          | 8.3          | 7.5          | 8.5          | 3.2          | 2.2          |
| Not in labor force.  | 7,067        | 6,986        | 6,810        | 6,717        | 257          | 269          |
| Veterans of other service periods  |              |              |              |              |              |              |
| Civilian noninstitutional population   | 5,882        | 5,968        | 5,359        | 5,415        | 523          | 553          |
| Civilian labor force   | 3,506        | 3,574        | 3,164        | 3,206        | 342          | 368          |
| Participation rate   | 59.6         | 59.9         | 59.0         | 59.2         | 65.5         | 66.6         |
| Employed   | 3,235        | 3,306        | 2,916        | 2,943        | 320          | 363          |
| Employment-population ratio  | 55.0         | 55.4         | 54.4         | 54.4         | 61.1         | 65.5         |
| Unemployed   | 271          | 268          | 248          | 262          | 23           | 6            |
| Unemployment rate  | 7.7          | 7.5          | 7.8          | 8.2          | 6.6          | 1.6          |
| Not in labor force   | 2,375        | 2,394        | 2,195        | 2,209        | 181          | 185          |
| NONVETERANS, 18 years and over   |              |              |              |              |              |              |
| Civilian noninstitutional population   | 204,913      | 207,265      | 89,230       | 90,554       | 115,683      | 116,712      |
| Civilian labor force   | 141,217      | 140,908      | 70,916       | 70,999       | 70,300       | 69,908       |
| Participation rate   | 68.9         | 68.0         | 79.5         | 78.4         | 60.8         | 59.9         |
| Employed   | 127,779      | 127,573      | 63,690       | 64,035       | 64,089       | 63,538       |
| Employment-population ratio  | 62.4         | 61.6         | 71.4         | 70.7         | 55.4         | 54.4         |
| Unemployed   | 13,437       | 13,335       | 7,226        | 6,965        | 6,211        | 6,371        |
| Unemployment rate  | 9.5          | 9.5          | 10.2         | 9.8          | 8.8          | 9.1          |
| Not in labor force   | 63,696       | 66,357       | 18,314       | 19,554       | 45,382       | 46,803       |
|  |              |              |              |              |              |              |

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

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

[Numbers in thousands]

| TOTAL, 16 years and over   Civilian Individual Indivi |                                      | Persons with | h a disability | Persons with | no disability |
|--|--------------------------------------|--------------|----------------|--------------|---------------|
| Civilian noninstitutional population.         27,027         26,000         208,842         211,890           Civilian labor force.         6,217         5,603         150,039         149,668           Participation rate.         23.0         21.5         71.8         70.6           Employed.         5,275         4,684         135,780         135,450           Employment-population ratio.         19.5         18.0         65.0         63.9           Unemployment rate.         15.1         16.4         9.5         9.5           Not in labor force.         20,810         20,397         58,804         62,223           Men, 16 to 64 years           Civilian labor force.         2,820         2,606         77,013         76,808           Participation rate.         39.7         36.2         85.0         84.2           Employed.         2,370         2,167         69,188         69,188           Employed.         33.3         30.1         76.3         75.8           Unemployment rate.         16.0         18.8         10.2         9.9           Not in labor force.         2,575         2,192         67,421         67,036           Participation rate. <td>Employment status, sex, and age</td> <td></td> <td>,</td> <td></td> <td></td>  | Employment status, sex, and age      |              | ,              |              |               |
| Civilian labor force.         6,217         5,603         150,039         149,668           Participation rate.         23.0         21.5         71.8         70.6           Employed.         5,275         4,684         135,780         135,450           Employment-population ratio.         19.5         118.0         65.0         63.9           Unemployment rate.         15.1         16.4         9.5         9.5           Not in labor force.         20,810         20,397         58,804         62,223           Men, 16 to 64 years           Civilian labor force.         2,820         2,606         77,013         76,808           Participation rate.         39.7         36.2         85.0         84.2           Employed.         2,370         2,167         69,188         69,198           Employment-population ratio.         33.3         30.1         76.3         75.8           Unemployed.         450         449         7,825         7,609           Unemployed.         450         449         7,825         7,609           Unemployen.         4,290         4,602         13,642         14,432           Women, 16 to 64 years         2,575  | TOTAL, 16 years and over             |              |                |              |               |
| Participation rate.         23.0         21.5         71.8         70.6           Employed.         5,275         4,684         135,780         135,480           Employment-population ratio.         19.5         18.0         66.0         63.9           Unemployed.         942         919         14,259         14,218           Unemployment rate.         15.1         16.4         9.5         9.5           Not in labor force.         20,810         20,397         58.04         62,223           Men, 16 to 64 years           Civilian labor force.         2,820         2,606         77,013         76,808           Participation rate.         39.7         36.2         85.0         84.2           Employed.         2,370         2,167         69.188         69,198           Employment-population ratio.         33.3         30.1         76.3         75.8           Unemployed.         450         439         7,825         7,609           Unemployment rate.         16.0         16.8         10.2         9.9           Oivilian labor force.         2,575         2,192         67,421         67,036           Participation rate.         33.5         30.3 <td>Civilian noninstitutional population</td> <td>27,027</td> <td>26,000</td> <td>208,842</td> <td>211,890</td>  | Civilian noninstitutional population | 27,027       | 26,000         | 208,842      | 211,890       |
| Employed.         5,275         4,684         135,780         135,450           Employment-population ratio         19.5         18.0         65.0         63.9           Unemployde.         942         919         14,259         14,218           Unemployment rate.         15.1         16.4         9.5         9.5           Not in labor force.         20,810         20,397         58,804         62,223           Men, 16 to 64 years           Civilian labor force.         2,820         2,606         77,013         76,808           Participation rate.         39.7         36.2         85.0         84.2           Employed.         2,370         2,167         69,188         69,198           Employment-population ratio         33.3         30.1         76.3         75.88           Unemployed.         450         439         7,825         7,609           Unemployment rate         16.0         16.8         10.2         9,9           Not in labor force.         2,575         2,192         67,421         67,036           Participation rate.         33.5         30.3         72.9         71.7           Employment-population ratio         28.0         24.  | Civilian labor force                 | 6,217        | 5,603          | 150,039      | 149,668       |
| Employment-population ratio.         19.5         18.0         65.0         63.9           Unemployed.         942         919         14,259         14,218           Unemployment rate.         15.1         16.4         9.5         9.5           Not in labor force.         20,810         20,397         58,804         62,223           Men, 16 to 64 years           Civilian labor force.         2,820         2,606         77,013         76,808           Participation rate.         39.7         36.2         85.0         84.2           Employed.         2,370         2,167         69,188         69,198           Employment-population ratio.         33.3         30.1         76.3         75.8           Unemployed.         450         439         7,825         7,609           Not in labor force.         4,290         4,602         13,642         14,432           Women, 16 to 64 years         2,575         2,192         67,421         67,036           Civilian labor force.         2,575         2,192         67,421         67,036           Participation rate.         33.5         30.3         72.9         71.7           Employment-population ratio.         28   | Participation rate                   | 23.0         | 21.5           | 71.8         | 70.6          |
| Unemployed.         942         919         14,259         14,218           Unemployment rate.         15.1         16.4         9.5         9.5           Not in labor force.         20,810         20,397         58,804         62,223           Men, 16 to 64 years           Civilian labor force.         2,820         2,606         77,013         76,808           Participation rate.         39.7         36.2         85.0         84.2           Employed.         2,370         2,167         69,188         69,198           Employment-population ratio.         33.3         30.1         76.3         75.8           Unemployment rate.         16.0         16.8         10.2         9.9           Not in labor force.         2,575         2,192         67,421         67,036           Participation rate.         33.5         30.3         72.9         71.7           Employed.         2,575         2,192         67,421         67,036           Participation rate.         33.5         30.3         72.9         71.7           Employed.         2,153         1,801         61,368         60,827           Employment-population rate.         2,60         24.9 <td>Employed</td> <td>5,275</td> <td>4,684</td> <td>135,780</td> <td>135,450</td>  | Employed                             | 5,275        | 4,684          | 135,780      | 135,450       |
| Unemployment rate  | Employment-population ratio          | 19.5         | 18.0           | 65.0         | 63.9          |
| Mot in labor force.         20,810         20,397         58,804         62,223           Men, 16 to 64 years           Civilian labor force.         2,820         2,606         77,013         76,808           Participation rate.         39.7         36.2         85.0         84.2           Employed.         2,370         2,167         69,188         69,198           Employment-population ratio.         33.3         30.1         76.3         75.8           Unemployed.         450         439         7,825         7,609           Unemployment rate.         16.0         16.8         10.2         9.9           Not in labor force.         4,290         4,602         13,642         14,432           Women, 16 to 64 years           Civilian labor force.         2,575         2,192         67,421         67,036           Participation rate.         33.5         30.3         72.9         71.7           Employment-population ratio.         28.0         24.9         66.4         65.1           Unemployed.         422         391         6,054         6,210           Unemployment rate         16.4         17.8         9.0         9.3  | Unemployed                           | 942          | 919            | 14,259       | 14,218        |
| Men, 16 to 64 years   2,820   2,606   77,013   76,808   Participation rate   39.7   36.2   85.0   84.2   Employed   2,370   2,167   69,188   69,198   Employment-population ratio   33.3   30.1   76.3   75.8   T.609   T.60 | Unemployment rate                    | 15.1         | 16.4           | 9.5          | 9.5           |
| Civilian labor force.         2,820         2,606         77,013         76,808           Participation rate.         39,7         36.2         85.0         84.2           Employed.         2,370         2,167         69,188         69,198           Employment-population ratio.         33.3         30.1         76.3         75.8           Unemployed.         450         439         7,825         7,609           Unemployment rate.         16.0         16.8         10.2         9.9           Not in labor force.         4,290         4,602         13,642         14,432           Women, 16 to 64 years           Civilian labor force.         2,575         2,192         67,421         67,036           Participation rate.         33.5         30.3         72.9         71.7           Employed.         2,153         1,801         61,368         60,827           Employment-population ratio.         28.0         24.9         66.4         65.1           Unemployment rate.         16.4         17.8         9.0         9.3           Not in labor force.         5,103         5,046         25,025         26,460           Both sexes, 65 years and over   | Not in labor force                   | 20,810       | 20,397         | 58,804       | 62,223        |
| Participation rate         39.7         36.2         85.0         84.2           Employed         2,370         2,167         69,188         69,198           Employment-population ratio         33.3         30.1         76.3         75.8           Unemployed         450         439         7,825         7,609           Unemployment rate         16.0         16.8         10.2         9.9           Not in labor force         4,290         4,602         13,642         14,432           Women, 16 to 64 years           Civilian labor force         2,575         2,192         67,421         67,036           Participation rate         33.5         30.3         72.9         71.7           Employed         2,153         1,801         61,368         60,827           Employment-population ratio         28.0         24.9         66.4         65.1           Unemployed         422         391         6,054         6,210           Unemployment rate         16.4         17.8         9.0         9.3           Not in labor force         821         805         5,604         5,824           Participation rate         6.7         7.0         21.8  | Men, 16 to 64 years                  |              |                |              |               |
| Employed.         2,370         2,167         69,188         69,198           Employment-population ratio.         33.3         30.1         76.3         75.8           Unemployed.         450         439         7,825         7,609           Unemployment rate.         16.0         16.8         10.2         9.9           Not in labor force.         4,290         4,602         13,642         14,432           Women, 16 to 64 years           Civilian labor force.         2,575         2,192         67,421         67,036           Participation rate.         33.5         30.3         72.9         71.7           Employed.         2,153         1,801         61,368         60,827           Employment-population ratio.         28.0         24.9         66.4         65.1           Unemployed.         422         391         6,054         65.1           Unemployment rate.         16.4         17.8         9.0         9.3           Not in labor force.         5,103         5,046         25,025         26,460           Both sexes, 65 years and over           Civilian labor force.         821         805         5,604         5,824  | Civilian labor force                 | 2,820        | 2,606          | 77,013       | 76,808        |
| Employment-population ratio         33.3         30.1         76.3         75.8           Unemployed         450         439         7,825         7,609           Unemployment rate         16.0         16.8         10.2         9.9           Not in labor force         4,290         4,602         13,642         14,432           Women, 16 to 64 years           Civilian labor force         2,575         2,192         67,421         67,036           Participation rate         33.5         30.3         72.9         71.7           Employed         2,153         1,801         61,368         60,827           Employment-population ratio         28.0         24.9         66.4         65.1           Unemployment rate         16.4         17.8         9.0         9.3           Not in labor force         5,103         5,046         25,025         26,460           Both sexes, 65 years and over           Civilian labor force         821         805         5,604         5,824           Participation rate         6.7         7.0         21.8         21.4           Employed         752         7716         5,224         5,425           Empl  | Participation rate                   | 39.7         | 36.2           | 85.0         | 84.2          |
| Unemployed.       450       439       7,825       7,609         Unemployment rate.       16.0       16.8       10.2       9.9         Not in labor force.       4,290       4,602       13,642       14,432         Women, 16 to 64 years         Civilian labor force.       2,575       2,192       67,421       67,036         Participation rate.       33.5       30.3       72.9       71.7         Employed.       21,153       1,801       61,368       60,827         Employment-population ratio.       28.0       24.9       66.4       65.1         Unemployed.       422       391       6,054       6,210         Unemployment rate.       16.4       17.8       9.0       9.3         Not in labor force.       5,103       5,046       25,025       26,460         Both sexes, 65 years and over         Civilian labor force.       821       805       5,604       5,824         Participation rate.       6.7       7.0       21.8       21.4         Employed.       752       716       5,224       5,425         Employment-population ratio.       6.1       6.2       20.3       20.0  | Employed                             | 2,370        | 2,167          | 69,188       | 69,198        |
| Unemployment rate.       16.0       16.8       10.2       9.9         Not in labor force.       4,290       4,602       13,642       14,432         Women, 16 to 64 years         Civilian labor force.       2,575       2,192       67,421       67,036         Participation rate.       33.5       30.3       72.9       71.7         Employed.       2,153       1,801       61,368       60,827         Employment-population ratio.       28.0       24.9       66.4       65.1         Unemployed.       422       391       6,054       6,210         Unemployment rate.       16.4       17.8       9.0       9.3         Not in labor force.       5,103       5,046       25,025       26,460         Both sexes, 65 years and over         Civilian labor force.       821       805       5,604       5,824         Participation rate.       6.7       7.0       21.8       21.4         Employed.       752       716       5,224       5,425         Employment-population ratio.       6.1       6.2       20.3       20.0         Unemployed.       70       89       380       399   | Employment-population ratio          | 33.3         | 30.1           | 76.3         | 75.8          |
| Wot in labor force.       4,290       4,602       13,642       14,432         Women, 16 to 64 years         Civilian labor force.       2,575       2,192       67,421       67,036         Participation rate.       33.5       30.3       72.9       71.7         Employed.       2,153       1,801       61,368       60,827         Employment-population ratio.       28.0       24.9       66.4       65.1         Unemployed.       422       391       6,054       6,210         Unemployment rate.       16.4       17.8       9.0       9.3         Not in labor force.       5,103       5,046       25,025       26,460         End to sexes, 65 years and over       821       805       5,604       5,824         Participation rate.       6.7       7.0       21.8       21.4         Employed.       752       716       5,224       5,425         Employment-population ratio.       6.1       6.2       20.3       20.0         Unemployed.       70       89       380       399         Unemployment rate.       8.5       11.1       6.8       6.8   | Unemployed                           | 450          | 439            | 7,825        | 7,609         |
| Women, 16 to 64 years         Civilian labor force.       2,575       2,192       67,421       67,036         Participation rate.       33.5       30.3       72.9       71.7         Employed.       2,153       1,801       61,368       60,827         Employment-population ratio.       28.0       24.9       66.4       65.1         Unemployed.       422       391       6,054       6,210         Unemployment rate.       16.4       17.8       9.0       9.3         Not in labor force.       5,103       5,046       25,025       26,460         Both sexes, 65 years and over         Civilian labor force.       821       805       5,604       5,824         Participation rate.       6.7       7.0       21.8       21.4         Employed.       752       716       5,224       5,425         Employment-population ratio.       6.1       6.2       20.3       20.0         Unemployed.       70       89       380       399         Unemployment rate.       8.5       11.1       6.8       6.8   | Unemployment rate                    | 16.0         | 16.8           | 10.2         | 9.9           |
| Civilian labor force.       2,575       2,192       67,421       67,036         Participation rate.       33.5       30.3       72.9       71.7         Employed.       2,153       1,801       61,368       60,827         Employment-population ratio.       28.0       24.9       66.4       65.1         Unemployed.       422       391       6,054       6,210         Unemployment rate.       16.4       17.8       9.0       9.3         Not in labor force.       5,103       5,046       25,025       26,460         Both sexes, 65 years and over         Civilian labor force.       821       805       5,604       5,824         Participation rate.       6.7       7.0       21.8       21.4         Employed.       752       716       5,224       5,425         Employment-population ratio.       6.1       6.2       20.3       20.0         Unemployed.       70       89       380       399         Unemployment rate.       8.5       11.1       6.8       6.8   | Not in labor force                   | 4,290        | 4,602          | 13,642       | 14,432        |
| Participation rate.       33.5       30.3       72.9       71.7         Employed.       2,153       1,801       61,368       60,827         Employment-population ratio.       28.0       24.9       66.4       65.1         Unemployed.       422       391       6,054       6,210         Unemployment rate.       16.4       17.8       9.0       9.3         Not in labor force.       5,103       5,046       25,025       26,460         Both sexes, 65 years and over         Civilian labor force.       821       805       5,604       5,824         Participation rate.       6.7       7.0       21.8       21.4         Employed.       752       716       5,224       5,425         Employment-population ratio.       6.1       6.2       20.3       20.0         Unemployed.       70       89       380       399         Unemployment rate.       8.5       11.1       6.8       6.8   | Women, 16 to 64 years                |              |                |              |               |
| Employed.       2,153       1,801       61,368       60,827         Employment-population ratio.       28.0       24.9       66.4       65.1         Unemployed.       422       391       6,054       6,210         Unemployment rate.       16.4       17.8       9.0       9.3         Not in labor force.       5,103       5,046       25,025       26,460         Both sexes, 65 years and over         Civilian labor force.       821       805       5,604       5,824         Participation rate.       6.7       7.0       21.8       21.4         Employed.       752       716       5,224       5,425         Employment-population ratio.       6.1       6.2       20.3       20.0         Unemployed.       70       89       380       399         Unemployment rate.       8.5       11.1       6.8       6.8   | Civilian labor force                 | 2,575        | 2,192          | 67,421       | 67,036        |
| Employment-population ratio       28.0       24.9       66.4       65.1         Unemployed       422       391       6,054       6,210         Unemployment rate       16.4       17.8       9.0       9.3         Not in labor force       5,103       5,046       25,025       26,460         Both sexes, 65 years and over         Civilian labor force       821       805       5,604       5,824         Participation rate       6.7       7.0       21.8       21.4         Employed       752       716       5,224       5,425         Employment-population ratio       6.1       6.2       20.3       20.0         Unemployed       70       89       380       399         Unemployment rate       8.5       11.1       6.8       6.8   | Participation rate                   | 33.5         | 30.3           | 72.9         | 71.7          |
| Unemployed       422       391       6,054       6,210         Unemployment rate       16.4       17.8       9.0       9.3         Not in labor force       5,103       5,046       25,025       26,460         Both sexes, 65 years and over         Civilian labor force       821       805       5,604       5,824         Participation rate       6.7       7.0       21.8       21.4         Employed       752       716       5,224       5,425         Employment-population ratio.       6.1       6.2       20.3       20.0         Unemployed       70       89       380       399         Unemployment rate       8.5       11.1       6.8       6.8  | Employed                             | 2,153        | 1,801          | 61,368       | 60,827        |
| Unemployment rate.       16.4       17.8       9.0       9.3         Not in labor force.       5,103       5,046       25,025       26,460         Both sexes, 65 years and over         Civilian labor force.       821       805       5,604       5,824         Participation rate.       6.7       7.0       21.8       21.4         Employed.       752       716       5,224       5,425         Employment-population ratio.       6.1       6.2       20.3       20.0         Unemployed.       70       89       380       399         Unemployment rate.       8.5       11.1       6.8       6.8  | Employment-population ratio          | 28.0         | 24.9           | 66.4         | 65.1          |
| Not in labor force.       5,103       5,046       25,025       26,460         Both sexes, 65 years and over         Civilian labor force.       821       805       5,604       5,824         Participation rate.       6.7       7.0       21.8       21.4         Employed.       752       716       5,224       5,425         Employment-population ratio.       6.1       6.2       20.3       20.0         Unemployed.       70       89       380       399         Unemployment rate.       8.5       11.1       6.8       6.8   | Unemployed                           | 422          | 391            | 6,054        | 6,210         |
| Both sexes, 65 years and over           Civilian labor force.         821         805         5,604         5,824           Participation rate.         6.7         7.0         21.8         21.4           Employed.         752         716         5,224         5,425           Employment-population ratio.         6.1         6.2         20.3         20.0           Unemployed.         70         89         380         399           Unemployment rate.         8.5         11.1         6.8         6.8   | Unemployment rate                    | 16.4         | 17.8           | 9.0          | 9.3           |
| Civilian labor force.       821       805       5,604       5,824         Participation rate.       6.7       7.0       21.8       21.4         Employed.       752       716       5,224       5,425         Employment-population ratio.       6.1       6.2       20.3       20.0         Unemployed.       70       89       380       399         Unemployment rate.       8.5       11.1       6.8       6.8   | Not in labor force                   | 5,103        | 5,046          | 25,025       | 26,460        |
| Participation rate.       6.7       7.0       21.8       21.4         Employed.       752       716       5,224       5,425         Employment-population ratio.       6.1       6.2       20.3       20.0         Unemployed.       70       89       380       399         Unemployment rate.       8.5       11.1       6.8       6.8   | Both sexes, 65 years and over        |              |                |              |               |
| Employed.       752       716       5,224       5,425         Employment-population ratio.       6.1       6.2       20.3       20.0         Unemployed.       70       89       380       399         Unemployment rate.       8.5       11.1       6.8       6.8   | Civilian labor force                 | 821          | 805            | 5,604        | 5,824         |
| Employment-population ratio.       6.1       6.2       20.3       20.0         Unemployed.       70       89       380       399         Unemployment rate.       8.5       11.1       6.8       6.8   | Participation rate                   | 6.7          | 7.0            | 21.8         | 21.4          |
| Unemployed   | Employed                             | 752          | 716            | 5,224        | 5,425         |
| Unemployment rate  | Employment-population ratio          | 6.1          | 6.2            | 20.3         | 20.0          |
|  | Unemployed                           | 70           | 89             | 380          | 399           |
| Not in labor force   | Unemployment rate                    | 8.5          | 11.1           | 6.8          | 6.8           |
|  | Not in labor force                   | 11,417       | 10,749         | 20,137       | 21,331        |

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

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

[Numbers in thousands]

|                                      | То           | tal          | Me           | en           | Wor          | men          |
|--------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Employment status and nativity       | July<br>2009 | July<br>2010 | July<br>2009 | July<br>2010 | July<br>2009 | July<br>2010 |
| Foreign born, 16 years and over      |              |              |              |              |              |              |
| Civilian noninstitutional population | 35,216       | 36,207       | 17,658       | 18,266       | 17,558       | 17,942       |
| Civilian labor force                 | 24,289       | 24,586       | 14,388       | 14,746       | 9,902        | 9,841        |
| Participation rate                   | 69.0         | 67.9         | 81.5         | 80.7         | 56.4         | 54.8         |
| Employed                             | 21,856       | 22,249       | 12,905       | 13,340       | 8,951        | 8,909        |
| Employment-population ratio          | 62.1         | 61.5         | 73.1         | 73.0         | 51.0         | 49.7         |
| Unemployed                           | 2,433        | 2,337        | 1,483        | 1,405        | 951          | 932          |
| Unemployment rate                    | 10.0         | 9.5          | 10.3         | 9.5          | 9.6          | 9.5          |
| Not in labor force                   | 10,926       | 11,621       | 3,270        | 3,520        | 7,656        | 8,101        |
| Native born, 16 years and over       |              |              |              |              |              |              |
| Civilian noninstitutional population | 200,654      | 201,683      | 96,516       | 96,941       | 104,138      | 104,741      |
| Civilian labor force                 | 131,966      | 130,684      | 68,988       | 68,326       | 62,978       | 62,358       |
| Participation rate                   | 65.8         | 64.8         | 71.5         | 70.5         | 60.5         | 59.5         |
| Employed                             | 119,199      | 117,884      | 61,956       | 61,408       | 57,243       | 56,476       |
| Employment-population ratio          | 59.4         | 58.5         | 64.2         | 63.3         | 55.0         | 53.9         |
| Unemployed                           | 12,767       | 12,800       | 7,032        | 6,918        | 5,735        | 5,882        |
| Unemployment rate                    | 9.7          | 9.8          | 10.2         | 10.1         | 9.1          | 9.4          |
| Not in labor force                   | 68,688       | 70,999       | 27,528       | 28,615       | 41,160       | 42,384       |

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

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

[In thousands]

|  | Not se       | asonally ac  | djusted      |              |              | Seasonall    | y adjusted  |              |              |
|--|--------------|--------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|
| Category                                       | July<br>2009 | June<br>2010 | July<br>2010 | July<br>2009 | Mar.<br>2010 | Apr.<br>2010 | May<br>2010 | June<br>2010 | July<br>2010 |
| CLASS OF WORKER                                |              |              |              |              |              |              |             |              |              |
| Agriculture and related industries             | 2,361        | 2,311        | 2,416        | 2,138        | 2,217        | 2,254        | 2,228       | 2,120        | 2,192        |
| Wage and salary workers                        | 1,392        | 1,401        | 1,485        | 1,236        | 1,374        | 1,397        | 1,363       | 1,289        | 1,329        |
| Self-employed workers                          | 926          | 854          | 884          | 867          | 851          | 823          | 821         | 808          | 825          |
| Unpaid family workers                          | 42           | 56           | 47           | _            | _            | _            | _           | _            | _            |
| Nonagricultural industries                     | 138,694      | 137,572      | 137,717      | 137,629      | 136,715      | 137,199      | 137,207     | 136,857      | 136,599      |
| Wage and salary workers                        | 129,619      | 128,339      | 128,707      | 128,849      | 127,712      | 128,183      | 128,197     | 127,900      | 127,881      |
| Government                                     | 20,766       | 21,026       | 20,326       | 21,330       | 21,281       | 21,440       | 21,270      | 21,242       | 20,978       |
| Private industries                             | 108,853      | 107,312      | 108,381      | 107,464      | 106,447      | 106,706      | 106,906     | 106,740      | 106,869      |
| Private households                             | 923          | 697          | 692          | _            | _            | _            | _           | _            | _            |
| Other industries                               | 107,930      | 106,616      | 107,689      | 106,631      | 105,682      | 105,977      | 106,204     | 106,065      | 106,270      |
| Self-employed workers                          | 9,007        | 9,123        | 8,927        | 8,793        | 8,949        | 8,910        | 8,952       | 8,889        | 8,779        |
| Unpaid family workers                          | 68           | 110          | 83           | _            | _            | _            | _           | _            | _            |
| PERSONS AT WORK PART TIME <sup>1</sup>         |              |              |              |              |              |              |             |              |              |
| All industries                                 |              |              |              |              |              |              |             |              |              |
| Part time for economic reasons <sup>2</sup>    | 9,103        | 8,867        | 8,737        | 8,808        | 9,054        | 9,152        | 8,809       | 8,627        | 8,529        |
| Slack work or business conditions              | 6,711        | 6,004        | 5,994        | 6,831        | 6,177        | 6,268        | 6,143       | 6,165        | 6,119        |
| Could only find part-time work                 | 1,978        | 2,380        | 2,360        | 1,826        | 2,388        | 2,489        | 2,326       | 2,101        | 2,246        |
| Part time for noneconomic reasons <sup>3</sup> | 17,235       | 16,847       | 16,635       | 18,993       | 18,379       | 18,140       | 17,929      | 17,870       | 18,157       |
| Nonagricultural industries                     |              |              |              |              |              |              |             |              |              |
| Part time for economic reasons <sup>2</sup>    | 8,977        | 8,734        | 8,610        | 8,664        | 8,946        | 9,049        | 8,661       | 8,472        | 8,386        |
| Slack work or business conditions              | 6,606        | 5,924        | 5,907        | 6,713        | 6,099        | 6,213        | 6,041       | 6,074        | 6,018        |
| Could only find part-time work                 | 1,974        | 2,355        | 2,346        | 1,789        | 2,406        | 2,486        | 2,306       | 2,086        | 2,192        |
| Part time for noneconomic reasons <sup>3</sup> | 16,869       | 16,504       | 16,313       | 18,610       | 18,066       | 17,798       | 17,627      | 17,580       | 17,774       |

<sup>1</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.

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.

<sup>2</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>3</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.

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

### Table A-9. Selected employment indicators

[Numbers in thousands]

|                                | Not se       | easonally adj | usted        | Seasonally adjusted |              |              |             |              |              |
|--------------------------------|--------------|---------------|--------------|---------------------|--------------|--------------|-------------|--------------|--------------|
| Characteristic                 | July<br>2009 | June<br>2010  | July<br>2010 | July<br>2009        | Mar.<br>2010 | Apr.<br>2010 | May<br>2010 | June<br>2010 | July<br>2010 |
| AGE AND SEX                    |              |               |              |                     |              |              |             |              |              |
| Total, 16 years and over       | 141,055      | 139,882       | 140,134      | 139,817             | 138,905      | 139,455      | 139,420     | 139,119      | 138,960      |
| 16 to 19 years                 | 5,962        | 4,833         | 5,290        | 4,877               | 4,496        | 4,544        | 4,438       | 4,286        | 4,315        |
| 16 to 17 years                 | 2,136        | 1,554         | 1,698        | 1,695               | 1,402        | 1,453        | 1,429       | 1,380        | 1,345        |
| 18 to 19 years                 | 3,826        | 3,279         | 3,591        | 3,186               | 3,093        | 3,073        | 2,992       | 2,899        | 2,984        |
| 20 years and over              | 135,093      | 135,049       | 134,844      | 134,941             | 134,409      | 134,911      | 134,982     | 134,833      | 134,646      |
| 20 to 24 years                 | 13,342       | 13,087        | 13,275       | 12,758              | 12,601       | 12,509       | 12,818      | 12,698       | 12,670       |
| 25 years and over              | 121,751      | 121,962       | 121,569      | 122,332             | 121,731      | 122,352      | 122,203     | 122,263      | 122,109      |
| 25 to 54 years                 | 94,873       | 94,137        | 93,780       | 95,202              | 94,053       | 94,487       | 94,227      | 94,270       | 94,062       |
| 25 to 34 years                 | 30,128       | 30,232        | 30,405       | 30,061              | 30,080       | 30,208       | 30,162      | 30,157       | 30,278       |
| 35 to 44 years                 | 31,421       | 30,714        | 30,470       | 31,566              | 30,730       | 30,874       | 30,844      | 30,772       | 30,604       |
| 45 to 54 years                 | 33,324       | 33,192        | 32,906       | 33,575              | 33,244       | 33,405       | 33,221      | 33,341       | 33,180       |
| 55 years and over              | 26,878       | 27,825        | 27,789       | 27,130              | 27,678       | 27,865       | 27,976      | 27,993       | 28,047       |
| -                              | · ·          |               | •            |                     |              | -            |             |              |              |
| Men, 16 years and over         | 74,861       | 74,148        | 74,749       | 73,613              | 73,092       | 73,548       | 73,639      | 73,375       | 73,454       |
| 16 to 19 years                 | 2,950        | 2,375         | 2,680        | 2,357               | 2,179        | 2,189        | 2,162       | 2,059        | 2,122        |
| 16 to 17 years                 | 1,092        | 748           | 905          | 816                 | 689          | 698          | 679         | 631          | 667          |
| 18 to 19 years                 | 1,857        | 1,627         | 1,776        | 1,547               | 1,492        | 1,500        | 1,479       | 1,434        | 1,472        |
| 20 years and over              | 71,911       | 71,773        | 72,068       | 71,255              | 70,913       | 71,358       | 71,477      | 71,316       | 71,332       |
| 20 to 24 years                 | 6,930        | 6,747         | 6,857        | 6,517               | 6,410        | 6,357        | 6,565       | 6,473        | 6,434        |
| 25 years and over              | 64,980       | 65,026        | 65,211       | 64,791              | 64,503       | 64,945       | 64,922      | 64,862       | 64,937       |
| 25 to 54 years                 | 50,771       | 50,425        | 50,624       | 50,576              | 50,003       | 50,363       | 50,317      | 50,264       | 50,340       |
| 25 to 34 years                 | 16,399       | 16,358        | 16,616       | 16,238              | 16,261       | 16,370       | 16,272      | 16,274       | 16,403       |
| 35 to 44 years                 | 16,923       | 16,664        | 16,702       | 16,882              | 16,593       | 16,661       | 16,686      | 16,649       | 16,644       |
| 45 to 54 years                 | 17,448       | 17,404        | 17,306       | 17,455              | 17,149       | 17,332       | 17,359      | 17,341       | 17,293       |
| 55 years and over              | 14,210       | 14,600        | 14,588       | 14,215              | 14,500       | 14,582       | 14,605      | 14,598       | 14,597       |
| Women, 16 years and over       | 66,194       | 65,735        | 65,385       | 66,205              | 65,813       | 65,907       | 65,781      | 65,743       | 65,506       |
| 16 to 19 years                 | 3,012        | 2,458         | 2,609        | 2,519               | 2,317        | 2,355        | 2,275       | 2,227        | 2,192        |
| 16 to 17 years                 | 1,043        | 806           | 794          | 879                 | 713          | 755          | 750         | 749          | 678          |
| 18 to 19 years                 | 1,969        | 1,652         | 1,816        | 1,639               | 1,601        | 1,573        | 1,513       | 1,466        | 1,512        |
| 20 years and over              | 63,182       | 63,277        | 62,775       | 63,685              | 63,495       | 63,552       | 63,505      | 63,516       | 63,314       |
| 20 to 24 years                 | 6,412        | 6,340         | 6,418        | 6,240               | 6,191        | 6,152        | 6,253       | 6,225        | 6,236        |
| 25 years and over              | 56,770       | 56,937        | 56,358       | 57,541              | 57,229       | 57,407       | 57,282      | 57,401       | 57,172       |
| 25 to 54 years                 | 44,102       | 43,712        | 43,157       | 44,627              | 44,050       | 44,124       | 43,910      | 44,006       | 43,722       |
| 25 to 34 years                 | 13,728       | 13,874        | 13,789       | 13,823              | 13,819       | 13,837       | 13,890      | 13,882       | 13,875       |
| 35 to 44 years                 | 14,498       | 14,049        | 13,768       | 14,684              | 14,137       | 14,213       | 14,158      | 14,123       | 13,960       |
| 45 to 54 years                 | 15,876       | 15,788        | 15,600       | 16,120              | 16,094       | 16,073       | 15,862      | 16,000       | 15,887       |
| 55 years and over              | 12,668       | 13,225        | 13,201       | 12,915              | 13,179       | 13,283       | 13,371      | 13,396       | 13,450       |
| MARITAL STATUS                 | , i          | ,             | ,            | ,                   | ŕ            | ,            | ,           | ,            | ,            |
| Married men, spouse present    | 43,900       | 43,397        | 43,367       | 43,955              | 43,083       | 43,205       | 43,322      | 43,333       | 43,369       |
| Married women, spouse present  | 34,872       | 34,211        | 33,886       | 35,321              | 34,887       | 34,643       | 34,238      | 34,332       | 34,304       |
| Women who maintain families.   | 8,751        | 8,929         | 8,829        | 00,021              | -            | 04,040       | 04,200      | 04,002       | 04,004       |
|                                | 0,731        | 0,323         | 0,023        |                     | _            |              |             |              |              |
| FULL- OR PART-TIME STATUS      | ,,,,,,       | 440.050       | 440.07.      | 440.001             | 444.050      | 440.001      | 440 740     | 440.040      | 440.0=0      |
| Full-time workers <sup>1</sup> | 114,184      | 113,856       | 113,974      | 112,394             | 111,256      | 112,091      | 112,716     | 112,646      | 112,076      |
| Part-time workers <sup>2</sup> | 26,871       | 26,026        | 26,160       | 27,782              | 27,549       | 27,167       | 26,750      | 26,755       | 27,082       |
| MULTIPLE JOBHOLDERS            |              |               |              |                     |              |              |             |              |              |
| Total multiple jobholders      | 7,282        | 6,899         | 6,579        | 7,247               | 6,959        | 7,029        | 7,239       | 7,002        | 6,546        |
| Percent of total employed      | 5.2          | 4.9           | 4.7          | 5.2                 | 5.0          | 5.0          | 5.2         | 5.0          | 4.7          |

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

NOTE: Detail for the seasonally adjusted data shown in this table will not necessarily add to totals because of the independent seasonal adjustment of the various series. Updated population controls are introduced annually with the release of January data.

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

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

Table A-10. Selected unemployment indicators, seasonally adjusted

| Characteristic                           |              | Number of<br>nployed per<br>n thousand | rsons        |              |              | Unemploy     | ment rates  |              |              |
|--|--------------|--|--------------|--------------|--------------|--------------|-------------|--------------|--------------|
|  | July<br>2009 | June<br>2010                           | July<br>2010 | July<br>2009 | Mar.<br>2010 | Apr.<br>2010 | May<br>2010 | June<br>2010 | July<br>2010 |
| AGE AND SEX                              |              |  |              |              |              |              |             |              |              |
| Total, 16 years and over                 | 14,534       | 14,623                                 | 14,599       | 9.4          | 9.7          | 9.9          | 9.7         | 9.5          | 9.5          |
| 16 to 19 years                           | 1,581        | 1,486                                  | 1,528        | 24.5         | 26.1         | 25.4         | 26.4        | 25.7         | 26.1         |
| 16 to 17 years                           | 596          | 568                                    | 586          | 26.0         | 29.6         | 29.2         | 29.8        | 29.2         | 30.4         |
| 18 to 19 years                           | 970          | 915                                    | 924          | 23.3         | 24.4         | 24.1         | 24.6        | 24.0         | 23.6         |
| 20 years and over                        | 12,953       | 13,137                                 | 13,072       | 8.8          | 9.1          | 9.2          | 9.0         | 8.9          | 8.8          |
| 20 to 24 years                           | 2,301        | 2,300                                  | 2,345        | 15.3         | 15.8         | 17.2         | 14.7        | 15.3         | 15.6         |
| 25 years and over                        | 10,807       | 10,896                                 | 10,784       | 8.1          | 8.3          | 8.3          | 8.4         | 8.2          | 8.1          |
| 25 to 54 years                           | 8,786        | 8,802                                  | 8,684        | 8.4          | 8.8          | 8.7          | 8.7         | 8.5          | 8.5          |
| 25 to 34 years                           | 3,360        | 3,464                                  | 3,336        | 10.1         | 10.0         | 10.2         | 10.5        | 10.3         | 9.9          |
| 35 to 44 years                           | 2,731        | 2,621                                  | 2,659        | 8.0          | 8.6          | 8.1          | 8.1         | 7.8          | 8.0          |
| 45 to 54 years                           | 2,696        | 2,717                                  | 2,689        | 7.4          | 7.8          | 7.7          | 7.7         | 7.5          | 7.5          |
| 55 years and over                        | 1,963        | 2,073                                  | 2,066        | 6.7          | 6.9          | 7.0          | 7.1         | 6.9          | 6.9          |
| Men, 16 years and over                   | 8,642        | 8,642                                  | 8,507        | 10.5         | 10.7         | 10.8         | 10.5        | 10.5         | 10.4         |
| 16 to 19 years                           | 914          | 849                                    | 869          | 27.9         | 29.7         | 29.3         | 28.1        | 29.2         | 29.0         |
| 16 to 17 years                           | 325          | 308                                    | 321          | 28.5         | 30.9         | 32.2         | 32.4        | 32.8         | 32.5         |
| 18 to 19 years                           | 580          | 540                                    | 535          | 27.3         | 29.1         | 27.8         | 26.3        | 27.4         | 26.7         |
| 20 years and over                        | 7,728        | 7,793                                  | 7,638        | 9.8          | 10.0         | 10.1         | 9.8         | 9.9          | 9.7          |
| 20 to 24 years                           | 1,349        | 1,404                                  | 1,438        | 17.1         | 18.4         | 19.9         | 16.1        | 17.8         | 18.3         |
| 25 years and over                        | 6,487        | 6,432                                  | 6,270        | 9.1          | 9.0          | 8.9          | 9.1         | 9.0          | 8.8          |
| 25 to 54 years                           | 5,347        | 5,241                                  | 5,047        | 9.6          | 9.5          | 9.3          | 9.5         | 9.4          | 9.1          |
| 25 to 34 years                           | 2,038        | 2,110                                  | 1,957        | 11.2         | 11.2         | 10.9         | 11.4        | 11.5         | 10.7         |
| 35 to 44 years                           | 1,658        | 1,499                                  | 1,505        | 8.9          | 8.8          | 8.5          | 8.6         | 8.3          | 8.3          |
| 45 to 54 years                           | 1,651        | 1,631                                  | 1,584        | 8.6          | 8.6          | 8.5          | 8.4         | 8.6          | 8.4          |
| 55 years and over                        | 1,140        | 1,191                                  | 1,223        | 7.4          | 7.4          | 7.5          | 7.6         | 7.5          | 7.7          |
| Women, 16 years and over                 | 5,892        | 5,981                                  | 6,092        | 8.2          | 8.6          | 8.8          | 8.8         | 8.3          | 8.5          |
| 16 to 19 years                           | 667          | 637                                    | 659          | 20.9         | 22.4         | 21.4         | 24.6        | 22.3         | 23.1         |
| 16 to 17 years                           | 271          | 260                                    | 266          | 23.6         | 28.3         | 26.2         | 27.4        | 25.8         | 28.2         |
| 18 to 19 years                           | 389          | 374                                    | 389          | 19.2         | 19.5         | 20.2         | 22.9        | 20.3         | 20.5         |
| 20 years and over                        | 5,225        | 5,343                                  | 5,433        | 7.6          | 8.0          | 8.2          | 8.1         | 7.8          | 7.9          |
| 20 to 24 years                           | 952          | 896                                    | 907          | 13.2         | 13.0         | 14.3         | 13.2        | 12.6         | 12.7         |
| 25 years and over                        | 4,320        | 4,464                                  | 4,514        | 7.0          | 7.5          | 7.6          | 7.6         | 7.2          | 7.3          |
| 25 to 54 years                           | 3,439        | 3,561                                  | 3,637        | 7.2          | 7.9          | 7.9          | 7.9         | 7.5          | 7.7          |
| 25 to 34 years                           | 1,322        | 1,353                                  | 1,379        | 8.7          | 8.6          | 9.4          | 9.5         | 8.9          | 9.0          |
| 35 to 44 years                           | 1,072        | 1,122                                  | 1,153        | 6.8          | 8.4          | 7.6          | 7.4         | 7.4          | 7.6          |
| 45 to 54 years                           | 1,045        | 1,086                                  | 1,105        | 6.1          | 6.9          | 6.9          | 6.8         | 6.4          | 6.5          |
| 55 years and over <sup>1</sup>           | 974          | 912                                    | 984          | 7.1          | 6.0          | 5.7          | 5.9         | 6.5          | 6.9          |
| MARITAL STATUS                           |              |  |              |              |              |              |             |              |              |
| Married men, spouse present              | 3,281        | 3,168                                  | 3,054        | 6.9          | 6.7          | 6.6          | 6.7         | 6.8          | 6.6          |
| Married women, spouse present            | 2,041        | 2,133                                  | 2,103        | 5.5          | 6.0          | 6.3          | 6.3         | 5.9          | 5.8          |
| Women who maintain families <sup>1</sup> | 1,266        | 1,228                                  | 1,362        | 12.6         | 11.3         | 11.0         | 11.6        | 12.1         | 13.4         |
| <b>FULL- OR PART-TIME STATUS</b>         |              |  |              |              |              |              |             |              |              |
| Full-time workers <sup>2</sup>           | 12,742       | 12,727                                 | 12,675       | 10.2         | 10.5         | 10.6         | 10.4        | 10.2         | 10.2         |
| Part-time workers <sup>3</sup>           | 1,788        | 1,836                                  | 1,863        | 6.0          | 6.7          | 6.5          | 6.7         | 6.4          | 6.4          |

<sup>1</sup> Not seasonally adjusted.

NOTE: Detail for the seasonally adjusted data shown in this table will not necessarily add to totals because of the independent seasonal adjustment of the various series. Updated population controls are introduced annually with the release of January data.

<sup>2</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>3</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.

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

|   | Not se       | asonally ad  | justed       |              |              | Seasonally   | / adjusted  |              |              |
|---|--------------|--------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|
| Reason  | July<br>2009 | June<br>2010 | July<br>2010 | July<br>2009 | Mar.<br>2010 | Apr.<br>2010 | May<br>2010 | June<br>2010 | July<br>2010 |
| NUMBER OF UNEMPLOYED                                |              |              |              |              |              |              |             |              |              |
| Job losers and persons who completed                |              |              |              |              |              |              |             |              |              |
| temporary jobs                                      | 9,447        | 8,769        | 8,964        | 9,549        | 9,354        | 9,246        | 9,223       | 9,114        | 9,125        |
| On temporary layoff                                 | 1,804        | 1,213        | 1,281        | 1,670        | 1,595        | 1,359        | 1,478       | 1,424        | 1,268        |
| Not on temporary layoff                             | 7,643        | 7,556        | 7,682        | 7,880        | 7,758        | 7,887        | 7,746       | 7,690        | 7,857        |
| Permanent job losers                                | 6,320        | 6,297        | 6,383        | 6,411        | 6,393        | 6,494        | 6,410       | 6,404        | 6,518        |
| Persons who completed temporary jobs                | 1,323        | 1,258        | 1,300        | 1,343        | 1,366        | 1,393        | 1,336       | 1,287        | 1,339        |
| Job leavers   | 917          | 847          | 935          | 882          | 894          | 938          | 969         | 900          | 900          |
| Reentrants  | 3,464        | 3,628        | 3,591        | 3,306        | 3,544        | 3,739        | 3,453       | 3,308        | 3,393        |
| New entrants  | 1,373        | 1,642        | 1,647        | 994          | 1,197        | 1,231        | 1,206       | 1,140        | 1,188        |
| PERCENT DISTRIBUTION                                |              |              |              |              |              |              |             |              |              |
| Job losers and persons who completed                |              |              |              |              |              |              |             |              |              |
| temporary jobs                                      | 62.1         | 58.9         | 59.2         | 64.8         | 62.4         | 61.0         | 62.1        | 63.0         | 62.5         |
| On temporary layoff                                 | 11.9         | 8.1          | 8.5          | 11.3         | 10.6         | 9.0          | 9.9         | 9.8          | 8.7          |
| Not on temporary layoff                             | 50.3         | 50.8         | 50.8         | 53.5         | 51.8         | 52.0         | 52.2        | 53.2         | 53.8         |
| Job leavers   | 6.0          | 5.7          | 6.2          | 6.0          | 6.0          | 6.2          | 6.5         | 6.2          | 6.2          |
| Reentrants  | 22.8         | 24.4         | 23.7         | 22.4         | 23.6         | 24.7         | 23.3        | 22.9         | 23.2         |
| New entrants  | 9.0          | 11.0         | 10.9         | 6.8          | 8.0          | 8.1          | 8.1         | 7.9          | 8.1          |
| UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE |              |              |              |              |              |              |             |              |              |
| Job losers and persons who completed                |              |              |              |              |              |              |             |              |              |
| temporary jobs                                      | 6.0          | 5.7          | 5.8          | 6.2          | 6.1          | 6.0          | 6.0         | 5.9          | 5.9          |
| Job leavers   | 0.6          | 0.5          | 0.6          | 0.6          | 0.6          | 0.6          | 0.6         | 0.6          | 0.6          |
| Reentrants  | 2.2          | 2.3          | 2.3          | 2.1          | 2.3          | 2.4          | 2.2         | 2.2          | 2.2          |
| New entrants  | 0.9          | 1.1          | 1.1          | 0.6          | 0.8          | 0.8          | 0.8         | 0.7          | 0.8          |

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

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

| [Numbers in mousands]             | Not se       | asonally ad  | ljusted      |              |              | Seasonally   | y adjusted  |              |              |
|-----------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|
| Duration                          | July<br>2009 | June<br>2010 | July<br>2010 | July<br>2009 | Mar.<br>2010 | Apr.<br>2010 | May<br>2010 | June<br>2010 | July<br>2010 |
| NUMBER OF UNEMPLOYED              |              |              |              |              |              |              |             |              |              |
| Less than 5 weeks                 | 3,456        | 3,409        | 3,111        | 3,181        | 2,646        | 2,682        | 2,752       | 2,769        | 2,839        |
| 5 to 14 weeks                     | 4,091        | 2,848        | 3,507        | 3,539        | 3,228        | 2,991        | 3,019       | 3,121        | 3,060        |
| 15 weeks and over                 | 7,654        | 8,627        | 8,519        | 7,819        | 8,983        | 8,969        | 8,924       | 8,959        | 8,722        |
| 15 to 26 weeks                    | 2,720        | 2,207        | 1,978        | 2,847        | 2,436        | 2,253        | 2,161       | 2,208        | 2,151        |
| 27 weeks and over                 | 4,934        | 6,420        | 6,541        | 4,972        | 6,547        | 6,716        | 6,763       | 6,751        | 6,572        |
| Average (mean) duration, in weeks | 24.1         | 32.8         | 32.6         | 25.3         | 31.2         | 33.0         | 34.4        | 35.2         | 34.2         |
| Median duration, in weeks         | 14.7         | 21.6         | 20.3         | 15.9         | 20.0         | 21.6         | 23.2        | 25.5         | 22.2         |
| PERCENT DISTRIBUTION              |              |              |              |              |              |              |             |              |              |
| Less than 5 weeks                 | 22.7         | 22.9         | 20.6         | 21.9         | 17.8         | 18.3         | 18.7        | 18.6         | 19.4         |
| 5 to 14 weeks                     | 26.9         | 19.1         | 23.2         | 24.3         | 21.7         | 20.4         | 20.5        | 21.0         | 20.9         |
| 15 weeks and over                 | 50.4         | 58.0         | 56.3         | 53.8         | 60.5         | 61.3         | 60.7        | 60.3         | 59.7         |
| 15 to 26 weeks                    | 17.9         | 14.8         | 13.1         | 19.6         | 16.4         | 15.4         | 14.7        | 14.9         | 14.7         |
| 27 weeks and over                 | 32.5         | 43.1         | 43.2         | 34.2         | 44.1         | 45.9         | 46.0        | 45.5         | 44.9         |

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

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

[Numbers in thousands]

| Occupation   | Emp          | loyed        | Unem         | ployed       |              | loyment<br>tes |
|--|--------------|--------------|--------------|--------------|--------------|----------------|
| Occupation   | July<br>2009 | July<br>2010 | July<br>2009 | July<br>2010 | July<br>2009 | July<br>2010   |
| Total, 16 years and over <sup>1</sup>                        | 141,055      | 140,134      | 15,201       | 15,137       | 9.7          | 9.7            |
| Management, professional, and related occupations            | 51,810       | 50,974       | 3,034        | 2,687        | 5.5          | 5.0            |
| Management, business, and financial operations occupations   | 21,893       | 21,015       | 1,126        | 1,045        | 4.9          | 4.7            |
| Professional and related occupations                         | 29,917       | 29,959       | 1,909        | 1,642        | 6.0          | 5.2            |
| Service occupations  | 25,831       | 25,314       | 2,756        | 2,903        | 9.6          | 10.3           |
| Sales and office occupations                                 | 34,066       | 33,588       | 3,221        | 3,494        | 8.6          | 9.4            |
| Sales and related occupations                                | 16,016       | 15,400       | 1,450        | 1,723        | 8.3          | 10.1           |
| Office and administrative support occupations                | 18,050       | 18,188       | 1,771        | 1,771        | 8.9          | 8.9            |
| Natural resources, construction, and maintenance occupations | 13,500       | 13,886       | 2,334        | 2,117        | 14.7         | 13.2           |
| Farming, fishing, and forestry occupations                   | 1,048        | 1,160        | 155          | 142          | 12.9         | 10.9           |
| Construction and extraction occupations                      | 7,492        | 7,775        | 1,686        | 1,470        | 18.4         | 15.9           |
| Installation, maintenance, and repair occupations            | 4,961        | 4,950        | 493          | 506          | 9.0          | 9.3            |
| Production, transportation, and material moving occupations  | 15,847       | 16,372       | 2,434        | 2,256        | 13.3         | 12.1           |
| Production occupations                                       | 7,685        | 8,304        | 1,397        | 1,161        | 15.4         | 12.3           |
| Transportation and material moving occupations               | 8,163        | 8,068        | 1,037        | 1,095        | 11.3         | 11.9           |

<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.

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

| Industry and class of worker   | unem   | ber of<br>ployed<br>sons<br>usands) | Unemployment rates |      |  |
|--|--------|-------------------------------------|--------------------|------|--|
|  | July   | July                                | July               | July |  |
|  | 2009   | 2010                                | 2009               | 2010 |  |
| Total, 16 years and over¹  Nonagricultural private wage and salary workers.  Mining, quarrying, and oil and gas extraction.  Construction.  Manufacturing.  Durable goods.  Nondurable goods.  Wholesale and retail trade.  Transportation and utilities.  Information.  Financial activities. | 15,201 | 15,137                              | 9.7                | 9.7  |  |
|  | 11,967 | 11,555                              | 9.9                | 9.6  |  |
|  | 95     | 79                                  | 12.6               | 10.1 |  |
|  | 1,687  | 1,528                               | 18.2               | 17.3 |  |
|  | 1,988  | 1,556                               | 12.4               | 10.0 |  |
|  | 1,379  | 1,028                               | 13.7               | 10.4 |  |
|  | 609    | 528                                 | 10.1               | 9.2  |  |
|  | 1,854  | 2,023                               | 9.0                | 9.8  |  |
|  | 511    | 537                                 | 8.8                | 9.2  |  |
|  | 373    | 344                                 | 11.5               | 10.6 |  |
|  | 570    | 582                                 | 6.1                | 6.4  |  |
| Professional and business services.  Education and health services.  Leisure and hospitality.  Other services.  Agriculture and related private wage and salary workers.   | 1,531  | 1,447                               | 10.9               | 10.0 |  |
|  | 1,269  | 1,420                               | 6.1                | 6.6  |  |
|  | 1,600  | 1,570                               | 11.2               | 11.4 |  |
|  | 490    | 469                                 | 7.4                | 7.4  |  |
|  | 180    | 134                                 | 12.1               | 8.7  |  |
| Government workers   | 1,129  | 1,187                               | 5.1                | 5.5  |  |
|  | 552    | 614                                 | 5.2                | 5.8  |  |

<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.

### Table A-15. Alternative measures of labor underutilization

[Percent]

|   | Not se       | asonally a   | djusted      |              |              | Seasonall    | y adjusted  |              |              |
|---|--------------|--------------|--------------|--------------|--------------|--------------|-------------|--------------|--------------|
| Measure   | July<br>2009 | June<br>2010 | July<br>2010 | July<br>2009 | Mar.<br>2010 | Apr.<br>2010 | May<br>2010 | June<br>2010 | July<br>2010 |
| U-1 Persons unemployed 15 weeks or longer, as a percent of the civilian labor force   | 4.9          | 5.6          | 5.5          | 5.1          | 5.8          | 5.8          | 5.8         | 5.8          | 5.7          |
| U-2 Job losers and persons who completed temporary jobs, as a percent of the civilian labor force   | 6.0          | 5.7          | 5.8          | 6.2          | 6.1          | 6.0          | 6.0         | 5.9          | 5.9          |
| U-3 Total unemployed, as a percent of the civilian labor force (official unemployment rate)   | 9.7          | 9.6          | 9.7          | 9.4          | 9.7          | 9.9          | 9.7         | 9.5          | 9.5          |
| U-4 Total unemployed plus discouraged workers, as a percent of the civilian labor force plus discouraged workers  | 10.2         | 10.3         | 10.4         | 9.9          | 10.3         | 10.6         | 10.3        | 10.2         | 10.2         |
| U-5 Total unemployed, plus discouraged workers, plus all other persons marginally attached to the labor force, as a percent of the civilian labor force plus all persons marginally attached to the labor force               | 11.0         | 11.1         | 11.2         | 10.7         | 11.1         | 11.3         | 11.0        | 11.0         | 11.0         |
| U-6 Total unemployed, plus all persons marginally attached to the labor force, plus total employed part time for economic reasons, as a percent of the civilian labor force plus all persons marginally attached to the labor |              |              |              |              |              |              |             |              |              |
| force   | 16.8         | 16.7         | 16.8         | 16.4         | 16.9         | 17.1         | 16.6        | 16.5         | 16.5         |

NOTE: Persons marginally attached to the labor force are those who currently are neither working nor looking for work but indicate that they want and are available for a job and have looked for work sometime in the past 12 months. Discouraged workers, a subset of the marginally attached, have given a job-market related reason for not currently looking for work. Persons employed part time for economic reasons are those who want and are available for full-time work but have had to settle for a part-time schedule. Updated population controls are introduced annually with the release of January data.

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

[Numbers in thousands]

|   | То           | tal          | Me           | en           | Wor          | men          |
|---|--------------|--------------|--------------|--------------|--------------|--------------|
| Category  | July<br>2009 | July<br>2010 | July<br>2009 | July<br>2010 | July<br>2009 | July<br>2010 |
| NOT IN THE LABOR FORCE  |              |              |              |              |              |              |
| Total not in the labor force                                      | 79,614       | 82,620       | 30,798       | 32,135       | 48,816       | 50,484       |
| Persons who currently want a job                                  | 6,244        | 6,143        | 2,793        | 2,801        | 3,451        | 3,343        |
| Marginally attached to the labor force <sup>1</sup>               | 2,282        | 2,622        | 1,138        | 1,385        | 1,144        | 1,237        |
| Discouraged workers <sup>2</sup>                                  | 796          | 1,185        | 476          | 742          | 320          | 443          |
| Other persons marginally attached to the labor force <sup>3</sup> | 1,486        | 1,437        | 663          | 644          | 823          | 793          |
| MULTIPLE JOBHOLDERS   |              |              |              |              |              |              |
| Total multiple jobholders <sup>4</sup>                            | 7,282        | 6,579        | 3,529        | 3,206        | 3,753        | 3,373        |
| Percent of total employed   | 5.2          | 4.7          | 4.7          | 4.3          | 5.7          | 5.2          |
| Primary job full time, secondary job part time                    | 3,807        | 3,424        | 1,972        | 1,821        | 1,835        | 1,603        |
| Primary and secondary jobs both part time                         | 1,796        | 1,679        | 621          | 557          | 1,175        | 1,122        |
| Primary and secondary jobs both full time                         | 332          | 283          | 194          | 199          | 138          | 84           |
| Hours vary on primary or secondary job                            | 1,292        | 1,144        | 707          | 604          | 585          | 540          |

<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.

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

<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.

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

|  |                    | NOT SEASON         | ally adjusted             |                           |                    | Sea                | asonally adjus            | siea                      |  |
|--|--------------------|--------------------|---------------------------|---------------------------|--------------------|--------------------|---------------------------|---------------------------|--|
| Industry   | July<br>2009       | May<br>2010        | June<br>2010 <sup>p</sup> | July<br>2010 <sup>p</sup> | July<br>2009       | May<br>2010        | June<br>2010 <sup>p</sup> | July<br>2010 <sup>p</sup> | Change<br>from:<br>June 201<br>July 2010 |
| otal nonfarm   | 129,971            | 131,222            | 131,345                   | 129,954                   | 130,294            | 130,594            | 130,373                   | 130,242                   | -131                                     |
| Total private  | 108,697            | 107,846            | 108,640                   | 108,731                   | 107,778            | 107,635            | 107,666                   | 107,737                   | 71                                       |
| Goods-producing  | 18,667             | 17,982             | 18,252                    | 18,348                    | 18,375             | 17,993             | 17,990                    | 18,023                    | 33                                       |
| Mining and logging   | 697                | 718                | 731                       | 747                       | 687                | 720                | 725                       | 733                       | 8  |
| Logging  | 49.9               | 47.0               | 48.0                      | 49.4                      | 49.1               | 48.7               | 48.2                      | 48.4                      | 0.2                                      |
| Mining   | 647.2              | 670.7              | 683.1                     | 697.3                     | 637.4              | 671.1              | 676.7                     | 684.1                     | 7.4                                      |
| Oil and gas extraction                                     | 162.3              | 165.0              | 166.0                     | 166.0                     | 161.0              | 165.3              | 164.0                     | 164.3                     | 0.3                                      |
| Mining, except oil and gas <sup>1</sup>                    | 216.6              | 216.0              | 219.9                     | 222.7                     | 208.6              | 213.3              | 213.5                     | 214.0                     | 0.5                                      |
| Coal mining  | 80.6               | 82.6               | 82.8                      | 83.3                      | 80.9               | 82.8               | 83.0                      | 83.3                      | 0.3                                      |
| Support activities for mining                              | 268.3              | 289.7              | 297.2                     | 308.6                     | 267.8              | 292.5              | 299.2                     | 305.8                     | 6.6                                      |
| Construction   | 6,225              | 5,646              | 5,784                     | 5,857                     | 5,949              | 5,605              | 5,584                     | 5,573                     | -11                                      |
| Construction of buildings                                  | 1,391.1            | 1,269.6            | 1,295.7                   | 1,298.2                   | 1,344.1            | 1,271.2            | 1,261.6                   | 1,249.9                   | -11.7                                    |
| Residential building                                       | 649.5              | 583.3              | 601.7                     | 594.6                     | 625.3              | 584.0              | 579.7                     | 569.8                     | -9.9                                     |
| Nonresidential building                                    | 741.6              | 686.3              | 694.0                     | 703.6                     | 718.8              | 687.2              | 681.9                     | 680.1                     | -1.8                                     |
| Heavy and civil engineering construction                   | 892.9              | 826.3              | 854.3                     | 865.9                     | 834.6              | 802.8              | 805.5                     | 804.8                     | -0.7                                     |
| Specialty trade contractors                                | 3,940.8            | 3,549.9            | 3,633.8                   | 3,693.1                   | 3,770.7            | 3,530.8            | 3,516.9                   | 3,517.9                   | 1.0                                      |
| Residential specialty trade contractors                    | 1,681.7            | 1,554.0            | 1,598.8                   | 1,610.1                   | 1,598.9            | 1,542.6            | 1,536.6                   | 1,529.6                   | -7.0                                     |
| Nonresidential specialty trade contractors                 | 2,259.1            | 1,995.9            | 2,035.0                   | 2,083.0                   | 2,171.8            | 1,988.2            | 1,980.3                   | 1,988.3                   | 8.0                                      |
| Manufacturing  | 11,745             | 11,618             | 11,737                    | 11,744                    | 11,739             | 11,668             | 11,681                    | 11,717                    | 36                                       |
| Durable goods  | 7,177              | 7,133              | 7,202                     | 7,206                     | 7,197              | 7,159              | 7,174                     | 7,210                     | 36                                       |
| Wood products  | 359.4              | 353.1              | 360.7                     | 357.0                     | 352.4              | 353.3              | 354.7                     | 350.0                     | -4.7                                     |
| Nonmetallic mineral products                               | 403.6              | 388.5              | 393.9                     | 395.2                     | 393.5              | 386.0              | 384.6                     | 384.6                     | 0.0                                      |
| Primary metals   | 350.6              | 367.7              | 371.9                     | 371.6                     | 353.8              | 370.0              | 372.5                     | 373.2                     | 0.7                                      |
| Fabricated metal products                                  | 1,286.8            | 1,289.3            | 1,306.1                   | 1,314.1                   | 1,291.4            | 1,300.2            | 1,308.0                   | 1,317.1                   | 9.1                                      |
| Machinery  | 1,005.2            | 988.5              | 998.8                     | 1,001.7                   | 1,008.6            | 996.3              | 1,000.1                   | 1,003.2                   | 3.1                                      |
| Computer and electronic products <sup>1</sup>              | 1,125.7            | 1,093.2            | 1,100.0                   | 1,104.0                   | 1,122.8            | 1,096.0            | 1,097.9                   | 1,099.0                   | 1.1                                      |
| Computer and peripheral equipment                          | 163.1              | 158.8              | 158.6                     | 160.3                     | 163.2              | 158.9              | 159.0                     | 159.7                     | 0.7                                      |
| Communication equipment                                    | 121.0              | 120.3              | 122.2                     | 121.7                     | 120.8              | 120.5              | 121.6                     | 121.1                     | -0.5                                     |
| Semiconductors and electronic components                   | 369.3              | 363.3              | 367.1                     | 368.6                     | 369.2              | 365.1              | 366.6                     | 367.8                     | 1.2                                      |
| Electronic instruments                                     | 422.4              | 404.5              | 405.9                     | 407.4                     | 419.9              | 404.7              | 404.5                     | 404.5                     | 0.0                                      |
| Electrical equipment and appliances                        | 372.1              | 368.4              | 370.9                     | 373.2                     | 370.9              | 369.7              | 369.7                     | 371.3                     | 1.6                                      |
| Transportation equipment <sup>1</sup>                      | 1,307.4            | 1,349.5            | 1,357.0                   | 1,348.1                   | 1,341.6            | 1,351.7            | 1,349.2                   | 1,376.8                   | 27.6                                     |
| Motor vehicles and parts <sup>2</sup>                      | 626.5              | 686.8              | 690.3                     | 674.6                     | 663.1              | 686.6              | 684.2                     | 704.9                     | 20.7                                     |
| Furniture and related products                             | 383.1              | 361.2              | 366.5                     | 365.0                     | 377.5              | 360.1              | 361.6                     | 358.7                     | -2.9                                     |
| Miscellaneous manufacturing                                | 582.8              | 573.2              | 575.8                     | 576.4                     | 584.5              | 575.6              | 575.3                     | 575.9                     | 0.6                                      |
| Nondurable goods   | 4,568              | 4,485              | 4,535                     | 4,538                     | 4,542              | 4,509              | 4,507                     | 4,507                     | 0  |
| Food manufacturing   | 1,477.8            | 1,439.7            | 1,465.4                   | 1,481.9                   | 1,460.3            | 1,460.9            | 1,462.0                   | 1,461.2                   | -0.8                                     |
| Beverages and tobacco products                             | 191.5              | 182.5              | 186.1                     | 185.4                     | 186.8              | 183.2              | 182.3                     | 181.0                     | -1.3                                     |
| Textile mills  | 121.7              | 123.9              | 124.4                     | 124.3                     | 122.8              | 123.5              | 123.9                     | 124.9                     | 1.0                                      |
| Textile product mills                                      | 123.9              | 122.6              | 123.3                     | 122.8                     | 124.9              | 123.2              | 123.0                     | 123.1                     | 0.1                                      |
| Apparel  | 168.0              | 164.5              | 167.6                     | 165.0                     | 168.2              | 164.9              | 164.7                     | 165.3                     | 0.6                                      |
| Leather and allied products                                | 28.8               | 28.5               | 29.0                      | 28.0                      | 29.0               | 28.3               | 28.7                      | 28.1                      | -0.6                                     |
| Paper and paper products                                   | 407.0              | 398.3              | 401.1                     | 400.6                     | 403.9              | 399.0              | 398.7                     | 397.5                     | -1.2                                     |
| Printing and related support activities                    | 515.0              | 496.2              | 497.2                     | 494.7                     | 517.9              | 497.3              | 495.9                     | 496.4                     | 0.5                                      |
| Petroleum and coal products                                | 119.3<br>801.3     | 115.0<br>781.3     | 117.7<br>784.0            | 117.7<br>782.0            | 115.6<br>797.3     | 113.8<br>782.1     | 114.0<br>779.1            | 113.7<br>777.9            | -0.3<br>-1.2                             |
| Plastics and rubber products                               | 613.4              | 632.9              | 639.2                     | 636.0                     | 615.3              | 632.6              | 634.7                     | 637.4                     | 2.7                                      |
| Private service-providing                                  | 90,030             | 89,864             | 90,388                    | 90,383                    | 89,403             | 89,642             | 89,676                    | 89,714                    | 38                                       |
| Trade, transportation, and utilities                       | 24,845             | 24,684             | 24,806                    | 24,780                    | 24,845             | 24,742             | 24,736                    | 24,761                    | 25                                       |
| Wholesale trade  | 5,626.2            | 5,577.9            | 5,610.1                   | 5,617.8                   | 5,596.9            | 5,575.2            | 5,577.4                   | 5,585.8                   | 8.4                                      |
| Durable goods  | 2,820.1            | 2,767.9            | 2,778.7                   | 2,789.0                   | 2,808.0            | 2,772.2            | 2,766.1                   | 2,773.6                   | 7.5                                      |
| Nondurable goods   | 1,990.4            | 1,978.8            | 1,988.9                   | 1,984.8                   | 1,975.6            | 1,971.5            | 1,973.0                   | 1,971.2                   | -1.8                                     |
| Electronic markets and agents and brokers                  | 815.7              | 831.2              | 842.5                     | 844.0                     | 813.3              | 831.5              | 838.3                     | 841.0                     | 2.7                                      |
| _  |                    |                    |                           |                           |                    |                    |                           |                           |  |
| Retail trade  Motor vehicle and parts dealers <sup>1</sup> | 14,489.9           | 14,386.3           | 14,438.7                  | 14,443.1                  | 14,492.3           | 14,447.5           | 14,427.0                  | 14,433.7                  | 6.7                                      |
| Automobile dealers   | 1,646.2<br>1,018.0 | 1,642.4<br>1,015.9 | 1,648.3<br>1,021.9        | 1,644.9<br>1,019.3        | 1,624.9<br>1,008.9 | 1,633.3<br>1,014.5 | 1,628.1<br>1,013.8        | 1,623.4<br>1,010.6        | -4.7<br>-3.2                             |
| Furniture and home furnishings stores                      | 439.9              | 433.4              | 435.5                     | 435.2                     | 445.9              | 441.2              | 441.8                     | 441.2                     | -0.6                                     |
| i annitare and nome familiannys stores                     | -55.5              | +33.4              | -33.3                     | 735.2                     | ++5.9              | ++1.2              | ++1.0                     | ++1.2                     | 1 -0.6                                   |

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

[In thousands]

|  |                    | Not seasona        | ally adjusted             |                           |                    | 568                | asonally adjus            | stea                      | T 01                                     |
|--|--------------------|--------------------|---------------------------|---------------------------|--------------------|--------------------|---------------------------|---------------------------|--|
| Industry   | July<br>2009       | May<br>2010        | June<br>2010 <sup>p</sup> | July<br>2010 <sup>p</sup> | July<br>2009       | May<br>2010        | June<br>2010 <sup>p</sup> | July<br>2010 <sup>p</sup> | Change<br>from:<br>June 201<br>July 2010 |
| Retail trade - Continued   |                    |                    |                           |                           |                    |                    |                           |                           |  |
| Electronics and appliance stores   | 475.8              | 471.9              | 472.0                     | 472.7                     | 482.0              | 480.3              | 479.9                     | 479.5                     | -0.4                                     |
| Building material and garden supply stores   | 1,187.4            | 1,224.9            | 1,200.9                   | 1,171.8                   | 1,155.0            | 1,163.3            | 1,146.9                   | 1,143.8                   | -3.1                                     |
| Food and beverage stores   | 2,850.7            | 2,805.3            | 2,823.3                   | 2,821.8                   | 2,834.4            | 2,807.2            | 2,801.7                   | 2,802.7                   | 1.0                                      |
| Health and personal care stores  | 985.5              | 974.1              | 978.0                     | 976.0                     | 984.6              | 976.2              | 974.7                     | 974.9                     | 0.2                                      |
| Gasoline stations  | 839.2              | 824.6              | 828.7                     | 836.0                     | 826.8              | 822.8              | 819.7                     | 822.2                     | 2.5                                      |
| Clothing and clothing accessories stores  Sporting goods, hobby, book, and music     | 1,357.8<br>593.7   | 1,348.5<br>590.3   | 1,366.7<br>592.8          | 1,393.6<br>587.1          | 1,361.1            | 1,390.1<br>609.0   | 1,391.3                   | 1,394.3<br>610.3          | 3.0                                      |
| stores   | 2,923.3            | 2.891.0            | 2,910.7                   | 2,923.4                   | 2,956.9            | 2,933.6            | 2.940.2                   | 2,951.1                   | 10.9                                     |
| Department stores  | 1,435.5            | 1,442.7            | 1,451.9                   | 1,459.5                   | 1,467.8            | 1,482.0            | 1,486.1                   | 1,490.5                   | 4.4                                      |
| Miscellaneous store retailers  | 783.4              | 771.0              | 770.9                     | 771.9                     | 780.3              | 769.5              | 767.9                     | 768.5                     | 0.6                                      |
| Nonstore retailers   | 407.0              | 408.9              | 410.9                     | 408.7                     | 421.0              | 421.0              | 423.8                     | 421.8                     | -2.0                                     |
|  |                    |                    |                           |                           |                    |                    |                           |                           |  |
| Transportation and warehousing   | 4,165.3            | 4,162.3            | 4,198.0                   | 4,164.1                   | 4,195.9            | 4,162.3            | 4,177.3                   | 4,189.5                   | 12.2                                     |
| Air transportation   | 460.3              | 453.5              | 455.8                     | 455.1                     | 457.0              | 452.9              | 452.9                     | 451.2                     | -1.7                                     |
| Rail transportation  | 217.5              | 216.2              | 218.7                     | 219.7                     | 217.0              | 216.4              | 219.0                     | 218.7                     | -0.3                                     |
| Water transportation   | 64.5               | 63.9               | 66.4                      | 66.1                      | 61.8               | 63.7               | 64.4                      | 63.3                      | -1.1                                     |
| Truck transportation   | 1,271.4            | 1,228.0            | 1,248.1                   | 1,258.4                   | 1,254.5            | 1,234.5            | 1,234.3                   | 1,240.2                   | 5.9                                      |
| Transit and ground passenger transportation  | 359.2              | 434.0              | 419.4                     | 371.7                     | 418.7              | 414.6              | 419.7                     | 430.3                     | 10.6                                     |
| Pipeline transportation  | 41.2               | 38.8               | 39.2                      | 39.7                      | 40.9               | 39.1               | 39.2                      | 39.3                      | 0.1                                      |
| Scenic and sightseeing transportation  | 37.1               | 30.4               | 36.8                      | 39.8                      | 28.3               | 29.1               | 30.0                      | 30.0                      | 0.0                                      |
| Support activities for transportation  | 539.8              | 541.8              | 549.6                     | 552.3                     | 538.7              | 545.2              | 548.4                     | 550.7                     | 2.3                                      |
| Couriers and messengers  | 535.5              | 516.1              | 520.2                     | 515.3                     | 539.6              | 521.3              | 522.5                     | 519.7                     | -2.8                                     |
| Warehousing and storage  | 638.8              | 639.6              | 643.8                     | 646.0                     | 639.4              | 645.5              | 646.9                     | 646.1                     | -0.8                                     |
| Utilities  | 563.2              | 557.0              | 559.0                     | 555.3                     | 559.8              | 556.6              | 554.7                     | 552.2                     | -2.5                                     |
| Information  | 2,793              | 2,728              | 2,724                     | 2,722                     | 2,785              | 2,725              | 2,711                     | 2,712                     | 1  |
| Publishing industries, except Internet   | 790.0              | 759.3              | 760.7                     | 762.4                     | 788.1              | 762.5              | 760.6                     | 760.3                     | -0.3                                     |
| Motion picture and sound recording industries  | 352.9              | 362.9              | 356.5                     | 358.1                     | 345.6              | 354.8              | 345.7                     | 349.5                     | 3.8                                      |
| Broadcasting, except Internet  | 297.1              | 293.4              | 294.6                     | 294.8                     | 298.2              | 294.9              | 294.7                     | 295.4                     | 0.7                                      |
| Telecommunications   | 969.1              | 925.5              | 925.7                     | 919.0                     | 968.9              | 927.5              | 925.2                     | 919.4                     | -5.8                                     |
| Data processing, hosting and related services.                                       | 249.0              | 248.5              | 246.1                     | 245.4                     | 249.3              | 246.6              | 245.5                     | 245.8                     | 0.3                                      |
| Other information services   | 134.6              | 138.5              | 140.3                     | 141.9                     | 134.4              | 138.9              | 139.6                     | 141.6                     | 2.0                                      |
| Financial activities   | 7,786              | 7,590              | 7,637                     | 7,633                     | 7,719              | 7,602              | 7,590                     | 7,573                     | -17                                      |
| Finance and insurance  | 5.759.3            | 5,644.2            | 5,660.0                   | 5,658.0                   | 5,738.1            | 5,653.4            | 5,647.8                   | 5,640.0                   | -7.8                                     |
| Monetary authorities - central bank  | 21.1               | 21.3               | 21.2                      | 21.4                      | 20.9               | 21.2               | 21.2                      | 21.3                      | 0.1                                      |
| Credit intermediation and related  |                    |                    |                           |                           |                    |                    |                           |                           |  |
| activities <sup>1</sup>  | 2,599.3            | 2,558.7            | 2,566.3                   | 2,570.3                   | 2,587.3            | 2,562.7            | 2,561.9                   | 2,558.8                   | -3.1                                     |
| Depository credit intermediation <sup>1</sup>  | 1,764.1            | 1,749.0            | 1,757.0                   | 1,761.5                   | 1,755.6            | 1,752.2            | 1,753.6                   | 1,752.9                   | -0.7                                     |
| Commercial banking   | 1,321.4            | 1,309.4            | 1,315.6                   | 1,320.1                   | 1,315.3            | 1,312.3            | 1,312.9                   | 1,313.7                   | 0.8                                      |
| Securities, commodity contracts,   | 0004               | 7040               | 000.0                     | 004.7                     | 000.0              | 707.4              | 707.0                     | 700 4                     | 1.0                                      |
| investments  | 803.1              | 794.2              | 800.3                     | 801.7                     | 800.6              | 797.4              | 797.8                     | 799.1                     | 1.3                                      |
| Insurance carriers and related activities  | 2,248.3            | 2,185.2            | 2,187.0                   | 2,180.9                   | 2,241.9            | 2,186.9            | 2,181.8                   | 2,177.0                   | -4.8                                     |
| Funds, trusts, and other financial vehicles  | 87.5               | 84.8               | 85.2                      | 83.7                      | 87.4               | 85.2               | 85.1                      | 83.8                      | -1.3                                     |
| Real estate and rental and leasing   | 2,026.4            | 1,945.5            | 1,977.0                   | 1,975.0                   | 1,980.8            | 1,948.4            | 1,941.9                   | 1,932.9                   | -9.0                                     |
| Real estate  | 1,431.4            | 1,384.7            | 1,399.4                   | 1,396.6                   | 1,404.7            | 1,387.8            | 1,380.8                   | 1,374.5                   | -6.3                                     |
| Rental and leasing services  | 568.5              | 536.6              | 553.4                     | 554.2                     | 550.1              | 536.3              | 537.1                     | 534.5                     | -2.6                                     |
| Lessors of nonfinancial intangible assets  | 26.5               | 24.2               | 24.2                      | 24.2                      | 26.0               | 24.3               | 24.0                      | 23.9                      | -0.1                                     |
| Professional and business services   | 16,518             | 16,632             | 16,780                    | 16,784                    | 16,405             | 16,664             | 16,687                    | 16,674                    | -13                                      |
| Professional and technical services <sup>1</sup>                                     | 7,439.4            | 7,321.6            | 7,357.2                   | 7,378.7                   | 7,464.9            | 7,405.5            | 7,400.8                   | 7,405.6                   | 4.8                                      |
| Legal services.  | 1,131.4            | 1,101.5            | 1,115.4                   | 1,115.2                   | 1,117.5            | 1,104.3            | 1,101.1                   | 1,100.3                   | -0.8                                     |
| Accounting and bookkeeping services  | 847.3              | 834.7              | 818.4                     | 818.0                     | 921.0              | 898.1              | 893.2                     | 893.2                     | 0.0                                      |
| Architectural and engineering services  Computer systems design and related services | 1,320.8<br>1,426.2 | 1,275.0<br>1,441.3 | 1,281.6<br>1,440.7        | 1,287.6<br>1,454.9        | 1,305.7<br>1,423.6 | 1,278.2<br>1,446.5 | 1,271.5<br>1,445.9        | 1,272.3<br>1,451.7        | 0.8<br>5.8                               |
|  | 1,420.2            | 1,441.3            | 1,440.7                   | 1,404.9                   | 1,423.0            | 1,440.3            | 1,445.9                   | 1,451./                   | 3.8                                      |
|  | l                  |                    |                           |                           |                    |                    |                           |                           | 1  |
| Management and technical consulting services.  | 993.8              | 973.1              | 987.9                     | 995.6                     | 988.0              | 979.3              | 988.6                     | 990.4                     | 1.8                                      |
| Management and technical consulting  | 993.8<br>1,857.7   | 973.1<br>1,821.2   | 987.9<br>1,842.0          | 995.6<br>1,835.5          | 988.0<br>1,849.0   | 979.3<br>1,825.5   | 988.6<br>1,828.0          | 990.4<br>1,824.2          | 1.8<br>-3.8                              |

See footnotes at end of table.

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

### — Continued

[In thousands]

|  |                  | Not seasona      | ally adjusted             |                           | Seasonally adjusted |             |                           |                           |   |  |
|--|------------------|------------------|---------------------------|---------------------------|---------------------|-------------|---------------------------|---------------------------|---|--|
| Industry   | July<br>2009     | May<br>2010      | June<br>2010 <sup>p</sup> | July<br>2010 <sup>p</sup> | July<br>2009        | May<br>2010 | June<br>2010 <sup>p</sup> | July<br>2010 <sup>p</sup> | Change<br>from:<br>June 2010-<br>July 2010 <sup>p</sup> |  |
| Administrative and waste services - Continued        |                  |                  |                           |                           |                     |             |                           |                           |   |  |
| Administrative and support services <sup>1</sup>     | 6,864.6          | 7,135.1          | 7,221.5                   | 7,204.6                   | 6,741.0             | 7,078.9     | 7,103.4                   | 7,087.1                   | -16.3   |  |
| Employment services <sup>1</sup>                     | 2,413.2          | 2,760.7          | 2,798.5                   | 2,772.3                   | 2,398.7             | 2,764.1     | 2,787.8                   | 2,764.5                   | -23.3   |  |
| Temporary help services                              | 1,755.2          | 2,081.1          | 2,103.2                   | 2,085.7                   | 1,749.3             | 2,082.1     | 2,093.3                   | 2,087.7                   | -5.6  |  |
| Business support services                            | 796.1            | 786.0            | 779.9                     | 781.5                     | 809.4               | 793.2       | 793.3                     | 795.8                     | 2.5   |  |
| Services to buildings and dwellings                  | 1,852.5          | 1,798.5          | 1,841.1                   | 1,848.8                   | 1,738.6             | 1,730.3     | 1,728.5                   | 1,732.7                   | 4.2   |  |
| Waste management and remediation                     | <u> </u>         | ,                |                           | ,                         | ,                   | ,           | ,                         | · ·                       |   |  |
| services   | 356.7            | 353.7            | 359.1                     | 365.6                     | 350.3               | 353.8       | 354.8                     | 357.3                     | 2.5   |  |
| Education and health services                        | 18,878           | 19,566           | 19,359                    | 19,250                    | 19,186              | 19,502      | 19,528                    | 19,558                    | 30  |  |
| Educational services                                 | 2,794.0          | 3,183.7          | 2,960.0                   | 2,855.4                   | 3,085.8             | 3,138.9     | 3,144.4                   | 3,146.5                   | 2.1   |  |
| Health care and social assistance                    | 16,083.7         | 16,381.8         | 16,399.3                  | 16,395.0                  | 16,100.6            | 16,362.6    | 16,383.7                  | 16,411.5                  | 27.8  |  |
| Health care <sup>3</sup>                             | 13,580.5         | 13,715.1         | 13,768.8                  | 13,814.4                  | 13,540.8            | 13,731.6    | 13,745.6                  | 13,772.2                  | 26.6  |  |
| Ambulatory health care services <sup>1</sup>         | 5,793.0          | 5,902.5          | 5,920.6                   | 5,950.5                   | 5,779.3             | 5,905.4     | 5,911.6                   | 5,934.7                   | 23.1  |  |
| Offices of physicians                                | 2,284.4          | 2,309.6          | 2,314.2                   | 2,318.2                   | 2,280.0             | 2,314.4     | 2,314.9                   | 2,316.0                   | 1.1   |  |
| Outpatient care centers                              | 543.8            | 550.1            | 552.4                     | 554.0                     | 543.0               | 550.5       | 551.7                     | 552.8                     | 1.1   |  |
| Home health care services                            | 1.027.3          | 1.066.3          | 1,067.3                   | 1.076.5                   | 1.025.7             | 1,064.5     | 1.065.2                   | 1.074.4                   | 9.2   |  |
| Hospitals  | 4,692.7          | 4,697.7          | 4,718.9                   | 4,726.2                   | 4,675.2             | 4,708.9     | 4,711.9                   | 4,709.6                   | -2.3  |  |
| Nursing and residential care facilities <sup>1</sup> | 3,094.8          | 3,114.9          | 3,129.3                   | 3,137.7                   | 3,086.3             | 3,117.3     | 3,122.1                   | 3,127.9                   | 5.8   |  |
| Nursing care facilities                              | 1,648.6          | 1,653.4          | 1,659.3                   | 1,661.5                   | 1,645.4             | 1,654.3     | 1,656.0                   | 1,657.9                   | 1.9   |  |
| Social assistance <sup>1</sup>                       | 2,503.2          | 2,666.7          | 2,630.5                   | 2,580.6                   | 2,559.8             | 2,631.0     | 2,638.1                   | 2,639.3                   | 1.2   |  |
| Child day care services                              | 788.6            | 889.0            | 854.2                     | 800.5                     | 849.4               | 863.9       | 866.2                     | 863.6                     | -2.6  |  |
| Leisure and hospitality                              | 13,773           | 13,303           | 13,674                    | 13,796                    | 13,101              | 13,070      | 13,091                    | 13,097                    | 6   |  |
|  |                  | 1                |                           |                           | 1.905.9             | 1.889.4     |                           |                           | 6.7   |  |
| Arts, entertainment, and recreation                  | 2,207.5<br>431.9 | 1,968.3<br>429.4 | 2,153.5<br>432.1          | 2,227.5<br>457.6          | 401.9               | 408.3       | 1,908.1<br>409.3          | 1,914.8<br>419.8          | 10.5  |  |
| Performing arts and spectator sports                 | 1                |                  |                           | l                         |                     |             |                           | 1                         | 1   |  |
| Museums, historical sites, zoos, and parks           | 144.3            | 134.1            | 142.3                     | 145.8                     | 129.8               | 128.9       | 130.0                     | 130.4                     | 0.4   |  |
| Amusements, gambling, and recreation                 | 1,631.3          | 1,404.8          | 1,579.1                   | 1,624.1                   | 1,374.2             | 1,352.2     | 1,368.8                   | 1,364.6                   | -4.2  |  |
| Accommodation and food services                      | 11,565.3         | 11,334.5         | 11,520.7                  | 11,568.3                  | 11,195.4            | 11,180.1    | 11,182.8                  | 11,182.0                  | -0.8  |  |
| Accommodation  | 1,884.6          | 1,741.3          | 1,840.2                   | 1,905.5                   | 1,755.4             | 1,749.2     | 1,758.9                   | 1,768.7                   | 9.8   |  |
| Food services and drinking places                    | 9,680.7          | 9,593.2          | 9,680.5                   | 9,662.8                   | 9,440.0             | 9,430.9     | 9,423.9                   | 9,413.3                   | -10.6   |  |
| Other services                                       | 5,437            | 5,361            | 5,408                     | 5,418                     | 5,362               | 5,337       | 5,333                     | 5,339                     | 6   |  |
| Repair and maintenance                               | 1,157.6          | 1,159.7          | 1,157.3                   | 1,158.5                   | 1,149.1             | 1,150.2     | 1,145.3                   | 1,147.6                   | 2.3   |  |
| Personal and laundry services                        | 1,291.9          | 1,286.9          | 1,291.7                   | 1,283.7                   | 1,280.2             | 1,273.5     | 1,274.0                   | 1,274.1                   | 0.1   |  |
| Membership associations and organizations            | 2,987.1          | 2,914.3          | 2,958.5                   | 2,975.8                   | 2,932.2             | 2,913.1     | 2,914.1                   | 2,917.6                   | 3.5   |  |
| Government   | 21,274           | 23,376           | 22,705                    | 21,223                    | 22,516              | 22,959      | 22,707                    | 22,505                    | -202  |  |
| Federal  | 2,854.0          | 3,396.0          | 3,192.0                   | 3,055.0                   | 2,816.0             | 3,396.0     | 3,171.0                   | 3,017.0                   | -154.0  |  |
| Federal, except U.S. Postal Service                  | 2,142.0          | 2,741.1          | 2,539.4                   | 2,396.6                   | 2.113.9             | 2,738.2     | 2,516.8                   | 2,368.7                   | -148.1  |  |
| U.S. Postal Service.                                 | 711.8            | 654.6            | 652.5                     | 658.2                     | 701.7               | 657.9       | 654.2                     | 648.6                     | -5.6  |  |
| State government                                     | 4,850.0          | 5,208.0          | 4,934.0                   | 4,815.0                   | 5,154.0             | 5,157.0     | 5,144.0                   | 5,134.0                   | -10.0   |  |
| State government education                           | 2,021.2          | 2,434.4          | 2,144.0                   | 2,032.7                   | 2,351.5             | 2,387.2     | 2,377.9                   | 2,375.5                   | -2.4  |  |
| State government, excluding education                | 2,828.5          | 2,773.4          | 2,790.3                   | 2,782.3                   | 2,802.0             | 2,769.3     | 2,765.8                   | 2,758.2                   | -7.6  |  |
| Local government                                     | 13,570.0         | 14,772.0         | 14,579.0                  | 13,353.0                  | 14,546.0            | 14,406.0    | 14,392.0                  | 14,354.0                  | -38.0   |  |
| Local government education                           | 6,834.7          | 8,381.8          | 8,032.5                   | 6,750.4                   | 8,048.9             | 8,007.5     | 8,007.2                   | 7,980.1                   | -27.1   |  |
| Local government, excluding education                | 6,734.8          | 6,390.5          | 6,546.9                   | 6,602.5                   | 6,497.5             | 6,398.1     | 6,384.9                   | 6,373.8                   | -11.1   |  |
| J  |                  | .,               | -,                        | -,                        | 1, 51.13            | -,          | .,                        | .,,,,                     |   |  |

<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.

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

| Industry                             | July<br>2009 | May<br>2010 | June<br>2010 <sup>p</sup> | July<br>2010 <sup>p</sup> |
|--------------------------------------|--------------|-------------|---------------------------|---------------------------|
| AVERAGE WEEKLY HOURS                 |              |             |                           |                           |
| Total private                        | 33.8         | 34.2        | 34.1                      | 34.2                      |
| Goods-producing                      | 38.5         | 39.6        | 39.3                      | 39.4                      |
| Mining and logging                   | 41.8         | 43.8        | 43.1                      | 43.5                      |
| Construction                         | 37.4         | 37.4        | 37.3                      | 37.4                      |
| Manufacturing                        | 38.8         | 40.5        | 40.0                      | 40.1                      |
| Durable goods                        | 39.0         | 40.7        | 40.3                      | 40.4                      |
| Nondurable goods                     | 38.7         | 40.0        | 39.6                      | 39.5                      |
| Private service-providing            | 32.9         | 33.1        | 33.1                      | 33.1                      |
| Trade, transportation, and utilities | 34.1         | 34.2        | 34.2                      | 34.3                      |
| Wholesale trade                      | 37.8         | 38.2        | 38.2                      | 38.2                      |
| Retail trade                         | 31.3         | 31.2        | 31.2                      | 31.3                      |
| Transportation and warehousing       | 38.2         | 38.5        | 38.3                      | 38.4                      |
| Utilities                            | 40.7         | 41.6        | 41.2                      | 41.3                      |
| Information                          | 36.4         | 36.8        | 36.8                      | 36.8                      |
| Financial activities                 | 36.5         | 37.0        | 37.1                      | 37.1                      |
| Professional and business services   | 34.9         | 35.4        | 35.3                      | 35.4                      |
| Education and health services        | 32.9         | 32.9        | 32.9                      | 32.9                      |
| Leisure and hospitality              | 25.5         | 25.7        | 25.7                      | 25.8                      |
| Other services                       | 31.5         | 31.9        | 31.9                      | 31.9                      |
| AVERAGE OVERTIME HOURS               |              |             |                           |                           |
| Manufacturing                        | 2.2          | 3.0         | 2.9                       | 2.9                       |
| Durable goods                        | 2.0          | 3.0         | 2.9                       | 2.9                       |
| Nondurable goods                     | 2.6          | 3.1         | 3.0                       | 3.0                       |

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

|                                      |              | Average hou | urly earnings             | 3                         | ,            | Average wee | ekly earnings             | 3                         |
|--------------------------------------|--------------|-------------|---------------------------|---------------------------|--------------|-------------|---------------------------|---------------------------|
| Industry                             | July<br>2009 | May<br>2010 | June<br>2010 <sup>p</sup> | July<br>2010 <sup>p</sup> | July<br>2009 | May<br>2010 | June<br>2010 <sup>p</sup> | July<br>2010 <sup>p</sup> |
| Total private                        | \$22.20      | \$22.55     | \$22.55                   | \$22.59                   | \$ 750.36    | \$ 771.21   | \$ 768.96                 | \$ 772.58                 |
| Goods-producing                      | 23.79        | 24.02       | 23.97                     | 24.02                     | 915.92       | 951.19      | 942.02                    | 946.39                    |
| Mining and logging                   | 27.16        | 27.56       | 27.36                     | 27.40                     | 1,135.29     | 1,207.13    | 1,179.22                  | 1,191.90                  |
| Construction                         | 24.86        | 25.17       | 25.15                     | 25.19                     | 929.76       | 941.36      | 938.10                    | 942.11                    |
| Manufacturing                        | 23.06        | 23.27       | 23.21                     | 23.27                     | 894.73       | 942.44      | 928.40                    | 933.13                    |
| Durable goods                        | 24.58        | 24.74       | 24.68                     | 24.75                     | 958.62       | 1,006.92    | 994.60                    | 999.90                    |
| Nondurable goods                     | 20.63        | 20.89       | 20.84                     | 20.86                     | 798.38       | 835.60      | 825.26                    | 823.97                    |
| Private service-providing            | 21.82        | 22.20       | 22.22                     | 22.25                     | 717.88       | 734.82      | 735.48                    | 736.48                    |
| Trade, transportation, and utilities | 19.33        | 19.77       | 19.74                     | 19.76                     | 659.15       | 676.13      | 675.11                    | 677.77                    |
| Wholesale trade                      | 25.50        | 26.22       | 26.20                     | 26.28                     | 963.90       | 1,001.60    | 1,000.84                  | 1,003.90                  |
| Retail trade                         | 15.41        | 15.63       | 15.59                     | 15.60                     | 482.33       | 487.66      | 486.41                    | 488.28                    |
| Transportation and warehousing       | 20.36        | 20.93       | 20.97                     | 20.94                     | 777.75       | 805.81      | 803.15                    | 804.10                    |
| Utilities                            | 32.84        | 33.13       | 32.81                     | 32.79                     | 1,336.59     | 1,378.21    | 1,351.77                  | 1,354.23                  |
| Information                          | 29.46        | 30.33       | 30.42                     | 30.25                     | 1,072.34     | 1,116.14    | 1,119.46                  | 1,113.20                  |
| Financial activities                 | 26.44        | 27.12       | 27.12                     | 27.17                     | 965.06       | 1,003.44    | 1,006.15                  | 1,008.01                  |
| Professional and business services   | 27.10        | 27.17       | 27.25                     | 27.36                     | 945.79       | 961.82      | 961.93                    | 968.54                    |
| Education and health services        | 22.39        | 22.82       | 22.83                     | 22.91                     | 736.63       | 750.78      | 751.11                    | 753.74                    |
| Leisure and hospitality              | 12.94        | 13.07       | 13.07                     | 13.09                     | 329.97       | 335.90      | 335.90                    | 337.72                    |
| Other services                       | 19.60        | 19.84       | 19.91                     | 19.89                     | 617.40       | 632.90      | 635.13                    | 634.49                    |

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

[2007=100]

|                                      | Ir           | ndex of ag  | gregate we                | ekly hours                | s <sup>1</sup>   | Ind          | dex of agg  | regate we                 | ekly payrol               | ls <sup>2</sup>   |
|--------------------------------------|--------------|-------------|---------------------------|---------------------------|--|--------------|-------------|---------------------------|---------------------------|---|
| Industry                             | July<br>2009 | May<br>2010 | June<br>2010 <sup>p</sup> | July<br>2010 <sup>p</sup> | Percent<br>change<br>from:<br>June<br>2010-<br>July<br>2010 <sup>p</sup> | July<br>2009 | May<br>2010 | June<br>2010 <sup>p</sup> | July<br>2010 <sup>p</sup> | Percent<br>change<br>from:<br>June<br>2010 -<br>July<br>2010 <sup>p</sup> |
| Total private                        | 91.3         | 92.2        | 92.0                      | 92.3                      | 0.3  | 96.6         | 99.2        | 98.9                      | 99.5                      | 0.6   |
| Goods-producing                      | 80.6         | 81.2        | 80.5                      | 80.9                      | 0.5  | 86.7         | 88.1        | 87.3                      | 87.8                      | 0.6   |
| Mining and logging                   | 90.2         | 99.1        | 98.2                      | 100.2                     | 2.0  | 98.4         | 109.6       | 107.9                     | 110.2                     | 2.1   |
| Construction                         | 76.7         | 72.2        | 71.8                      | 71.8                      | 0.0  | 82.8         | 79.0        | 78.4                      | 78.6                      | 0.3   |
| Manufacturing                        | 81.9         | 85.0        | 84.1                      | 84.5                      | 0.5  | 87.9         | 92.0        | 90.7                      | 91.5                      | 0.9   |
| Durable goods                        | 79.0         | 82.0        | 81.4                      | 82.0                      | 0.7  | 86.3         | 90.1        | 89.2                      | 90.1                      | 1.0   |
| Nondurable goods                     | 87.7         | 90.0        | 89.1                      | 88.9                      | -0.2   | 91.8         | 95.4        | 94.2                      | 94.0                      | -0.2  |
| Private service-providing            | 94.5         | 95.3        | 95.3                      | 95.4                      | 0.1  | 99.9         | 102.5       | 102.6                     | 102.8                     | 0.2   |
| Trade, transportation, and utilities | 92.1         | 92.0        | 91.9                      | 92.3                      | 0.4  | 95.8         | 97.9        | 97.7                      | 98.2                      | 0.5   |
| Wholesale trade                      | 92.3         | 92.9        | 93.0                      | 93.1                      | 0.1  | 98.2         | 101.7       | 101.6                     | 102.1                     | 0.5   |
| Retail trade                         | 92.1         | 91.5        | 91.4                      | 91.7                      | 0.3  | 93.8         | 94.6        | 94.2                      | 94.6                      | 0.4   |
| Transportation and warehousing       | 91.7         | 91.7        | 91.6                      | 92.1                      | 0.5  | 94.8         | 97.4        | 97.4                      | 97.8                      | 0.4   |
| Utilities                            | 98.6         | 100.2       | 98.9                      | 98.7                      | -0.2   | 106.9        | 109.6       | 107.2                     | 106.9                     | -0.3  |
| Information                          | 92.6         | 91.6        | 91.1                      | 91.1                      | 0.0  | 97.1         | 98.9        | 98.7                      | 98.2                      | -0.5  |
| Financial activities                 | 92.8         | 92.7        | 92.8                      | 92.6                      | -0.2   | 95.8         | 98.1        | 98.2                      | 98.2                      | 0.0   |
| Professional and business services   | 90.0         | 92.8        | 92.6                      | 92.8                      | 0.2  | 98.9         | 102.1       | 102.3                     | 102.9                     | 0.6   |
| Education and health services        | 102.7        | 104.4       | 104.6                     | 104.7                     | 0.1  | 107.8        | 111.6       | 111.8                     | 112.4                     | 0.5   |
| Leisure and hospitality              | 95.3         | 95.8        | 96.0                      | 96.4                      | 0.4  | 99.5         | 101.1       | 101.2                     | 101.8                     | 0.6   |
| Other services                       | 93.6         | 94.3        | 94.3                      | 94.4                      | 0.1  | 104.1        | 106.2       | 106.5                     | 106.5                     | 0.0   |

<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.

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

|                                      | Women employees (in thousands) |             |                           |                           | Percent of all employees |             |                           |                           |  |
|--------------------------------------|--------------------------------|-------------|---------------------------|---------------------------|--------------------------|-------------|---------------------------|---------------------------|--|
| Industry                             | July<br>2009                   | May<br>2010 | June<br>2010 <sup>p</sup> | July<br>2010 <sup>p</sup> | July<br>2009             | May<br>2010 | June<br>2010 <sup>p</sup> | July<br>2010 <sup>p</sup> |  |
| Total nonfarm                        | 65,032                         | 64,975      | 64,839                    | 64,758                    | 49.9                     | 49.8        | 49.7                      | 49.7                      |  |
| Total private                        | 52,148                         | 51,934      | 51,915                    | 51,914                    | 48.4                     | 48.3        | 48.2                      | 48.2                      |  |
| Goods-producing                      | 4,258                          | 4,155       | 4,149                     | 4,160                     | 23.2                     | 23.1        | 23.1                      | 23.1                      |  |
| Mining and logging                   | 98                             | 100         | 101                       | 100                       | 14.3                     | 13.9        | 13.9                      | 13.6                      |  |
| Construction                         | 795                            | 739         | 737                       | 736                       | 13.4                     | 13.2        | 13.2                      | 13.2                      |  |
| Manufacturing                        | 3,365                          | 3,316       | 3,311                     | 3,324                     | 28.7                     | 28.4        | 28.3                      | 28.4                      |  |
| Durable goods                        | 1,788                          | 1,754       | 1,749                     | 1,766                     | 24.8                     | 24.5        | 24.4                      | 24.5                      |  |
| Nondurable goods                     | 1,577                          | 1,562       | 1,562                     | 1,558                     | 34.7                     | 34.6        | 34.7                      | 34.6                      |  |
| Private service-providing            | 47,890                         | 47,779      | 47,766                    | 47,754                    | 53.6                     | 53.3        | 53.3                      | 53.2                      |  |
| Trade, transportation, and utilities | 10,212                         | 10,048      | 10,044                    | 10,049                    | 41.1                     | 40.6        | 40.6                      | 40.6                      |  |
| Wholesale trade                      | 1,708.1                        | 1,677.6     | 1,676.5                   | 1,674.6                   | 30.5                     | 30.1        | 30.1                      | 30.0                      |  |
| Retail trade                         | 7,344.6                        | 7,237.5     | 7,230.9                   | 7,234.3                   | 50.7                     | 50.1        | 50.1                      | 50.1                      |  |
| Transportation and warehousing       | 1,017.2                        | 997.8       | 1,001.0                   | 1,005.5                   | 24.2                     | 24.0        | 24.0                      | 24.0                      |  |
| Utilities                            | 141.9                          | 135.4       | 135.1                     | 134.1                     | 25.3                     | 24.3        | 24.4                      | 24.3                      |  |
| Information                          | 1,164                          | 1,112       | 1,105                     | 1,106                     | 41.8                     | 40.8        | 40.8                      | 40.8                      |  |
| Financial activities                 | 4,580                          | 4,478       | 4,469                     | 4,456                     | 59.3                     | 58.9        | 58.9                      | 58.8                      |  |
| Professional and business services   | 7,400                          | 7,416       | 7,422                     | 7,399                     | 45.1                     | 44.5        | 44.5                      | 44.4                      |  |
| Education and health services        | 14,851                         | 15,056      | 15,065                    | 15,084                    | 77.4                     | 77.2        | 77.1                      | 77.1                      |  |
| Leisure and hospitality              | 6,863                          | 6,862       | 6,848                     | 6,853                     | 52.4                     | 52.5        | 52.3                      | 52.3                      |  |
| Other services                       | 2,820                          | 2,807       | 2,813                     | 2,807                     | 52.6                     | 52.6        | 52.7                      | 52.6                      |  |
| Government                           | 12,884                         | 13,041      | 12,924                    | 12,844                    | 57.2                     | 56.8        | 56.9                      | 57.1                      |  |

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### Table B-6. Employment of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted<sup>1</sup>

[In thousands]

| Industry                             | July<br>2009 | May<br>2010 | June<br>2010 <sup>p</sup> | July<br>2010 <sup>p</sup> |
|--------------------------------------|--------------|-------------|---------------------------|---------------------------|
| Total private                        | 88,760       | 88,712      | 88,754                    | 88,800                    |
| Goods-producing                      | 13,226       | 12,951      | 12,955                    | 12,967                    |
| Mining and logging                   | 503          | 537         | 543                       | 551                       |
| Construction                         | 4,493        | 4,226       | 4,210                     | 4,186                     |
| Manufacturing                        | 8,230        | 8,188       | 8,202                     | 8,230                     |
| Durable goods                        | 4,920        | 4,901       | 4,919                     | 4,949                     |
| Nondurable goods                     | 3,310        | 3,287       | 3,283                     | 3,281                     |
| Private service-providing            | 75,534       | 75,761      | 75,799                    | 75,833                    |
| Trade, transportation, and utilities | 21,056       | 20,968      | 20,976                    | 20,997                    |
| Wholesale trade                      | 4,511.4      | 4,482.3     | 4,484.8                   | 4,483.0                   |
| Retail trade                         | 12,440.7     | 12,428.9    | 12,424.7                  | 12,438.5                  |
| Transportation and warehousing       | 3,655.2      | 3,613.2     | 3,625.8                   | 3,637.5                   |
| Utilities                            | 449.0        | 443.1       | 440.5                     | 437.8                     |
| Information                          | 2,226        | 2,183       | 2,178                     | 2,177                     |
| Financial activities                 | 5,969        | 5,873       | 5,853                     | 5,832                     |
| Professional and business services   | 13,371       | 13,646      | 13,672                    | 13,671                    |
| Education and health services        | 16,839       | 17,085      | 17,114                    | 17,140                    |
| Leisure and hospitality              | 11,584       | 11,539      | 11,544                    | 11,549                    |
| Other services.                      | 4,489        | 4,467       | 4,462                     | 4,467                     |

<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.

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Table B-7. Average weekly hours and overtime of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted<sup>1</sup>

| Industry                             | July<br>2009 | May<br>2010 | June<br>2010 <sup>p</sup> | July<br>2010 <sup>p</sup> |
|--------------------------------------|--------------|-------------|---------------------------|---------------------------|
| AVERAGE WEEKLY HOURS                 |              |             |                           |                           |
| Total private                        | 33.1         | 33.5        | 33.4                      | 33.5                      |
| Goods-producing                      | 39.3         | 40.5        | 40.2                      | 40.3                      |
| Mining and logging                   | 42.9         | 45.4        | 44.6                      | 44.7                      |
| Construction                         | 37.8         | 38.1        | 38.2                      | 38.1                      |
| Manufacturing                        | 39.9         | 41.5        | 41.0                      | 41.1                      |
| Durable goods                        | 39.9         | 41.7        | 41.3                      | 41.4                      |
| Nondurable goods                     | 39.8         | 41.1        | 40.5                      | 40.6                      |
| Private service-providing            | 32.0         | 32.3        | 32.2                      | 32.3                      |
| Trade, transportation, and utilities | 32.9         | 33.3        | 33.3                      | 33.5                      |
| Wholesale trade                      | 37.4         | 38.0        | 37.9                      | 38.0                      |
| Retail trade                         | 29.9         | 30.2        | 30.1                      | 30.4                      |
| Transportation and warehousing       | 36.2         | 37.1        | 37.3                      | 37.2                      |
| Utilities                            | 41.9         | 42.2        | 42.3                      | 42.4                      |
| Information                          | 36.5         | 36.6        | 36.6                      | 36.5                      |
| Financial activities                 | 35.9         | 36.2        | 36.2                      | 36.2                      |
| Professional and business services   | 34.6         | 35.1        | 35.0                      | 35.1                      |
| Education and health services        | 32.2         | 32.2        | 32.2                      | 32.1                      |
| Leisure and hospitality              | 24.7         | 24.8        | 24.7                      | 24.9                      |
| Other services.                      | 30.4         | 30.9        | 30.8                      | 30.9                      |
| AVERAGE OVERTIME HOURS               |              |             |                           |                           |
| Manufacturing                        | 3.0          | 3.9         | 3.8                       | 3.8                       |
| Durable goods                        | 2.8          | 3.9         | 3.8                       | 3.8                       |
| Nondurable goods                     | 3.3          | 4.0         | 3.8                       | 3.7                       |

<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.

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Table B-8. Average hourly and weekly earnings of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted<sup>1</sup>

|                                      |              | Average hou | urly earnings             | •                         | Average weekly earnings |             |                           |                           |  |
|--------------------------------------|--------------|-------------|---------------------------|---------------------------|-------------------------|-------------|---------------------------|---------------------------|--|
| Industry                             | July<br>2009 | May<br>2010 | June<br>2010 <sup>p</sup> | July<br>2010 <sup>p</sup> | July<br>2009            | May<br>2010 | June<br>2010 <sup>p</sup> | July<br>2010 <sup>p</sup> |  |
| Total private                        | \$18.62      | \$19.00     | \$19.02                   | \$19.04                   | \$ 616.32               | \$ 636.50   | \$ 635.27                 | \$ 637.84                 |  |
| Goods-producing                      | 19.92        | 20.21       | 20.21                     | 20.24                     | 782.86                  | 818.51      | 812.44                    | 815.67                    |  |
| Mining and logging                   | 23.31        | 23.81       | 23.91                     | 23.87                     | 1,000.00                | 1,080.97    | 1,066.39                  | 1,066.99                  |  |
| Construction                         | 22.69        | 23.12       | 23.17                     | 23.22                     | 857.68                  | 880.87      | 885.09                    | 884.68                    |  |
| Manufacturing                        | 18.26        | 18.56       | 18.53                     | 18.57                     | 728.57                  | 770.24      | 759.73                    | 763.23                    |  |
| Durable goods                        | 19.40        | 19.73       | 19.69                     | 19.73                     | 774.06                  | 822.74      | 813.20                    | 816.82                    |  |
| Nondurable goods                     | 16.56        | 16.80       | 16.76                     | 16.79                     | 659.09                  | 690.48      | 678.78                    | 681.67                    |  |
| Private service-providing            | 18.34        | 18.74       | 18.76                     | 18.78                     | 586.88                  | 605.30      | 604.07                    | 606.59                    |  |
| Trade, transportation, and utilities | 16.44        | 16.87       | 16.86                     | 16.85                     | 540.88                  | 561.77      | 561.44                    | 564.48                    |  |
| Wholesale trade                      | 20.86        | 21.49       | 21.50                     | 21.54                     | 780.16                  | 816.62      | 814.85                    | 818.52                    |  |
| Retail trade                         | 12.96        | 13.22       | 13.24                     | 13.24                     | 387.50                  | 399.24      | 398.52                    | 402.50                    |  |
| Transportation and warehousing       | 18.75        | 19.31       | 19.18                     | 19.17                     | 678.75                  | 716.40      | 715.41                    | 713.12                    |  |
| Utilities                            | 29.45        | 30.42       | 30.31                     | 30.45                     | 1,233.96                | 1,283.72    | 1,282.11                  | 1,291.08                  |  |
| Information                          | 25.48        | 25.77       | 25.68                     | 25.83                     | 930.02                  | 943.18      | 939.89                    | 942.80                    |  |
| Financial activities                 | 20.79        | 21.36       | 21.37                     | 21.40                     | 746.36                  | 773.23      | 773.59                    | 774.68                    |  |
| Professional and business services   | 22.39        | 22.77       | 22.78                     | 22.87                     | 774.69                  | 799.23      | 797.30                    | 802.74                    |  |
| Education and health services        | 19.51        | 19.92       | 19.98                     | 20.05                     | 628.22                  | 641.42      | 643.36                    | 643.61                    |  |
| Leisure and hospitality              | 11.12        | 11.34       | 11.34                     | 11.33                     | 274.66                  | 281.23      | 280.10                    | 282.12                    |  |
| Other services.                      | 16.57        | 16.81       | 16.88                     | 16.84                     | 503.73                  | 519.43      | 519.90                    | 520.36                    |  |

<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.

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Table B-9. Indexes of aggregate weekly hours and payrolls for production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted<sup>1</sup>

[2002=100]

|                                      | Ir           | ndex of ag  | gregate we                | ekly hour                 | s <sup>2</sup>  | Ind          | dex of agg  | regate wee                | ekly payro                | ls <sup>3</sup>   |
|--------------------------------------|--------------|-------------|---------------------------|---------------------------|---|--------------|-------------|---------------------------|---------------------------|---|
| Industry                             | July<br>2009 | May<br>2010 | June<br>2010 <sup>p</sup> | July<br>2010 <sup>p</sup> | Percent<br>change<br>from:<br>June<br>2010 -<br>July<br>2010 <sup>p</sup> | July<br>2009 | May<br>2010 | June<br>2010 <sup>p</sup> | July<br>2010 <sup>p</sup> | Percent<br>change<br>from:<br>June<br>2010 -<br>July<br>2010 <sup>p</sup> |
| Total private                        | 98.2         | 99.3        | 99.0                      | 99.4                      | 0.4   | 122.1        | 126.1       | 125.9                     | 126.4                     | 0.4   |
| Goods-producing                      | 79.4         | 80.2        | 79.6                      | 79.9                      | 0.4   | 96.9         | 99.2        | 98.5                      | 99.0                      | 0.5   |
| Mining and logging                   | 114.7        | 129.6       | 128.7                     | 130.9                     | 1.7   | 155.5        | 179.4       | 179.0                     | 181.7                     | 1.5   |
| Construction                         | 85.0         | 80.6        | 80.5                      | 79.9                      | -0.7  | 104.2        | 100.6       | 100.7                     | 100.1                     | -0.6  |
| Manufacturing                        | 75.4         | 78.0        | 77.2                      | 77.6                      | 0.5   | 90.0         | 94.7        | 93.5                      | 94.3                      | 0.9   |
| Durable goods                        | 73.7         | 76.8        | 76.3                      | 77.0                      | 0.9   | 89.3         | 94.6        | 93.8                      | 94.8                      | 1.1   |
| Nondurable goods                     | 77.6         | 79.6        | 78.3                      | 78.5                      | 0.3   | 90.8         | 94.5        | 92.8                      | 93.1                      | 0.3   |
| Private service-providing            | 103.4        | 104.6       | 104.4                     | 104.7                     | 0.3   | 130.0        | 134.4       | 134.2                     | 134.9                     | 0.5   |
| Trade, transportation, and utilities | 96.6         | 97.3        | 97.4                      | 98.1                      | 0.7   | 113.3        | 117.1       | 117.1                     | 117.9                     | 0.7   |
| Wholesale trade                      | 99.4         | 100.3       | 100.1                     | 100.3                     | 0.2   | 122.1        | 127.0       | 126.8                     | 127.3                     | 0.4   |
| Retail trade                         | 94.2         | 95.0        | 94.7                      | 95.7                      | 1.1   | 104.6        | 107.7       | 107.4                     | 108.6                     | 1.1   |
| Transportation and warehousing       | 99.6         | 100.9       | 101.8                     | 101.9                     | 0.1   | 118.5        | 123.6       | 123.9                     | 123.9                     | 0.0   |
| Utilities                            | 96.2         | 95.6        | 95.3                      | 95.0                      | -0.3  | 118.3        | 121.4       | 120.6                     | 120.7                     | 0.1   |
| Information                          | 92.8         | 91.2        | 91.0                      | 90.7                      | -0.3  | 117.0        | 116.4       | 115.7                     | 116.0                     | 0.3   |
| Financial activities                 | 102.5        | 101.7       | 101.4                     | 101.0                     | -0.4  | 131.8        | 134.4       | 134.0                     | 133.7                     | -0.2  |
| Professional and business services   | 103.7        | 107.3       | 107.2                     | 107.5                     | 0.3   | 138.1        | 145.4       | 145.4                     | 146.3                     | 0.6   |
| Education and health services        | 117.0        | 118.7       | 118.9                     | 118.7                     | -0.2  | 150.0        | 155.4       | 156.1                     | 156.4                     | 0.2   |
| Leisure and hospitality              | 104.9        | 104.9       | 104.5                     | 105.4                     | 0.9   | 132.4        | 135.1       | 134.6                     | 135.6                     | 0.7   |
| Other services                       | 95.7         | 96.8        | 96.4                      | 96.8                      | 0.4   | 115.6        | 118.6       | 118.6                     | 118.8                     | 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.

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