

B-6. Diffusion indexes of employment change

(Percent)

| Time Span   | Jan.  | Feb. | Mar. | Apr. | May  | June | July | Aug. | Sept. | Oct. | Nov. | Dec.  |
|---|-------|------|------|------|------|------|------|------|-------|------|------|-------|
| Private nonfarm payrolls, 266 industries <sup>1</sup> |       |      |      |      |      |      |      |      |       |      |      |       |
| Over 1-month span:                                    |       |      |      |      |      |      |      |      |       |      |      |       |
| 2008 .....  | 52.8  | 48.7 | 50.6 | 40.4 | 40.8 | 33.5 | 32.7 | 33.3 | 29.3  | 33.6 | 24.2 | 22.9  |
| 2009 .....  | 20.1  | 18.4 | 15.8 | 17.5 | 28.6 | 23.5 | 31.2 | 33.6 | 35.9  | 28.4 | 39.5 | 37.8  |
| 2010 .....  | 44.5  | 47.9 | 56.6 | 60.2 | 55.1 | 53.9 | 54.1 | 53.2 | 51.1  | 59.6 | 57.1 | 60.2  |
| 2011 .....  | 61.8  | 68.8 | 65.8 | 65.2 | 54.5 | 57.0 | 62.2 | 57.3 | 57.9  | 56.8 | 55.6 | P62.4 |
| 2012 .....  | P64.1 |      |      |      |      |      |      |      |       |      |      |       |
| Over 3-month span:                                    |       |      |      |      |      |      |      |      |       |      |      |       |
| 2008 .....  | 56.2  | 47.9 | 49.1 | 41.5 | 38.3 | 32.0 | 31.8 | 27.1 | 25.9  | 27.3 | 21.6 | 20.3  |
| 2009 .....  | 18.2  | 13.3 | 13.2 | 13.9 | 17.5 | 19.2 | 20.3 | 20.7 | 28.8  | 28.4 | 30.1 | 29.9  |
| 2010 .....  | 34.4  | 41.2 | 48.7 | 55.8 | 59.8 | 60.0 | 55.5 | 54.7 | 57.5  | 56.6 | 56.4 | 64.3  |
| 2011 .....  | 60.7  | 66.0 | 71.8 | 69.9 | 67.1 | 64.3 | 64.1 | 61.7 | 61.3  | 60.9 | 61.7 | P61.8 |
| 2012 .....  | P62.2 |      |      |      |      |      |      |      |       |      |      |       |
| Over 6-month span:                                    |       |      |      |      |      |      |      |      |       |      |      |       |
| 2008 .....  | 52.4  | 51.3 | 51.9 | 49.2 | 43.0 | 36.8 | 32.5 | 30.6 | 27.6  | 27.4 | 23.7 | 23.3  |
| 2009 .....  | 18.4  | 13.9 | 13.5 | 11.8 | 12.8 | 13.2 | 13.0 | 15.4 | 18.0  | 22.0 | 22.0 | 24.4  |
| 2010 .....  | 27.1  | 28.8 | 34.4 | 44.4 | 50.9 | 53.8 | 58.5 | 60.5 | 61.1  | 59.6 | 60.3 | 63.0  |
| 2011 .....  | 65.6  | 65.2 | 71.2 | 68.8 | 66.5 | 68.2 | 70.5 | 66.4 | 65.8  | 63.5 | 62.8 | P64.1 |
| 2012 .....  | P65.0 |      |      |      |      |      |      |      |       |      |      |       |
| Over 12-month span:                                   |       |      |      |      |      |      |      |      |       |      |      |       |
| 2008 .....  | 54.7  | 56.0 | 52.8 | 46.4 | 47.6 | 43.6 | 40.4 | 39.5 | 36.1  | 32.7 | 28.6 | 26.7  |
| 2009 .....  | 25.0  | 17.5 | 15.2 | 15.0 | 15.4 | 15.8 | 14.5 | 12.8 | 13.9  | 14.5 | 13.9 | 15.6  |
| 2010 .....  | 15.8  | 15.6 | 18.6 | 24.1 | 28.2 | 35.0 | 39.5 | 40.0 | 44.7  | 50.2 | 53.2 | 58.5  |
| 2011 .....  | 59.2  | 67.5 | 68.4 | 67.7 | 66.4 | 69.0 | 68.2 | 69.4 | 69.0  | 66.4 | 66.9 | P65.4 |
| 2012 .....  | P70.5 |      |      |      |      |      |      |      |       |      |      |       |
| Manufacturing payrolls, 81 industries <sup>1</sup>    |       |      |      |      |      |      |      |      |       |      |      |       |
| Over 1-month span:                                    |       |      |      |      |      |      |      |      |       |      |      |       |
| 2008 .....  | 44.4  | 42.6 | 44.4 | 34.0 | 39.5 | 21.0 | 21.0 | 22.8 | 17.3  | 23.5 | 11.7 | 8.0   |
| 2009 .....  | 6.8   | 8.0  | 8.6  | 12.3 | 8.6  | 9.3  | 24.1 | 27.2 | 25.3  | 24.1 | 34.0 | 38.3  |
| 2010 .....  | 38.3  | 52.5 | 56.2 | 63.6 | 65.4 | 52.5 | 52.5 | 45.7 | 50.0  | 51.9 | 56.2 | 62.3  |
| 2011 .....  | 70.4  | 67.9 | 66.7 | 66.7 | 54.3 | 57.4 | 63.6 | 50.0 | 53.7  | 49.4 | 48.1 | P64.2 |
| 2012 .....  | P69.1 |      |      |      |      |      |      |      |       |      |      |       |
| Over 3-month span:                                    |       |      |      |      |      |      |      |      |       |      |      |       |
| 2008 .....  | 50.6  | 35.8 | 36.4 | 33.3 | 30.9 | 24.7 | 17.9 | 11.1 | 14.2  | 15.4 | 12.3 | 7.4   |
| 2009 .....  | 6.8   | 2.5  | 3.7  | 8.6  | 7.4  | 8.0  | 5.6  | 9.3  | 19.8  | 19.1 | 19.8 | 24.1  |
| 2010 .....  | 31.5  | 43.8 | 46.3 | 55.6 | 59.3 | 62.3 | 57.4 | 51.2 | 51.2  | 44.4 | 44.4 | 56.8  |
| 2011 .....  | 68.5  | 74.7 | 78.4 | 72.8 | 66.7 | 63.0 | 62.3 | 59.3 | 56.8  | 55.6 | 50.0 | P57.4 |
| 2012 .....  | P63.6 |      |      |      |      |      |      |      |       |      |      |       |
| Over 6-month span:                                    |       |      |      |      |      |      |      |      |       |      |      |       |
| 2008 .....  | 27.8  | 29.0 | 39.5 | 38.3 | 37.7 | 28.4 | 19.8 | 19.8 | 12.3  | 14.2 | 11.1 | 12.3  |
| 2009 .....  | 8.0   | 4.9  | 3.7  | 6.2  | 2.5  | 5.6  | 6.2  | 6.2  | 7.4   | 7.4  | 8.6  | 14.2  |
| 2010 .....  | 19.1  | 22.8 | 32.1 | 42.6 | 51.2 | 53.7 | 56.8 | 56.8 | 57.4  | 54.3 | 50.0 | 54.3  |
| 2011 .....  | 65.4  | 69.8 | 69.1 | 77.2 | 74.1 | 71.6 | 71.0 | 68.5 | 66.7  | 59.3 | 54.9 | P50.6 |
| 2012 .....  | P61.7 |      |      |      |      |      |      |      |       |      |      |       |
| Over 12-month span:                                   |       |      |      |      |      |      |      |      |       |      |      |       |
| 2008 .....  | 28.4  | 29.6 | 26.5 | 24.7 | 30.2 | 25.9 | 22.2 | 19.8 | 23.5  | 19.1 | 15.4 | 13.6  |
| 2009 .....  | 7.4   | 3.7  | 4.9  | 6.2  | 3.7  | 4.9  | 7.4  | 3.7  | 4.9   | 4.9  | 3.7  | 4.3   |
| 2010 .....  | 5.6   | 1.2  | 6.2  | 7.4  | 19.8 | 29.6 | 37.0 | 34.6 | 38.3  | 47.5 | 48.8 | 54.9  |
| 2011 .....  | 58.0  | 63.6 | 63.6 | 69.1 | 64.8 | 69.8 | 69.8 | 69.1 | 70.4  | 67.9 | 64.2 | P62.3 |
| 2012 .....  | P66.7 |      |      |      |      |      |      |      |       |      |      |       |

<sup>1</sup>Based on seasonally adjusted data for 1-, 3-, and 6-month spans and unadjusted data for the 12-month span.

P = preliminary.

NOTE: Figures are the percent of industries with employment increasing plus one-half of the industries with unchanged employment, where 50 percent indicates an equal balance between industries with increasing and decreasing employment. Data have been revised

to reflect March 2011 benchmark levels and updated seasonal adjustment factors. Unadjusted data from April 2010 forward and seasonally adjusted data from January 2007 forward were subject to revision. See the article in this issue for additional information. See <http://www.bls.gov/ces/cesbmart.pdf> for additional information.