

Employment Cost Index

Historical Listing – Volume III

National Compensation Survey
www.bls.gov/ect

Current Dollar, March 2001–March 2022 (December 2005=100)

This PDF will no longer be updated

The March 2022 reference period was the final update of the ECI Current Dollar historical listing.
The latest update to these series is available via the BLS public database at www.bls.gov/ect/#data.

The estimates from 2001 to 2005 in this listing are not official; they are presented only to aid users in interpreting the industry and occupational classification systems that were introduced in March 2006.

Seasonally Adjusted

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Not Seasonally Adjusted

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This is the third volume of five historical listings for the Employment Cost Index. The other four are:

- I. Current Dollar, September 1975 – December 2005
- II. Constant Dollar, September 1975 – December 2005
- IV. Constant Dollar, March 2001 – current reference period
- V. Continuous Occupational and Industry Series, September 1975 – current reference period

The listings are available at www.bls.gov/ect/#tables

Technical Note

This document provides estimates from 2001 to the present reference month based on the 2012 North American Industry Classification System (NAICS), 2000 and 2010 Standard Occupational Classification (SOC) codes, and 2012 employment weights (beginning in December 2013) based on Occupational Employment Statistics employment counts.

Beginning with estimates for March 2006, the following changes were introduced to the ECI:

- The Standard Industrial Classification (SIC) System was replaced by the North American Industry Classification System for classifying establishments by industry.
- The Occupational Classification System (OCS) Manual was replaced by the Standard Occupational Classification Manual for classifying occupations.
- Estimates were weighted to 2002 fixed employment counts until December 2013 (see above). For March 1995 through December 2005, ECI estimates were weighted on 1990 fixed employment counts. A report on the 1990 reweighting, "Introducing 1990 Weights for the ECI," from the June 1995 issue of Compensation and Working Conditions is available upon request.
- The ECI base was changed to December 2005=100. Prior to this, the base was June 1989=100, which was used from March 1990 through December 2005. December 2005=100 indexes were calculated by dividing the June 1989=100 index values for each series by the December 2005 index value for that series and then multiplying by 100. Three- and 12-month percent changes were then calculated from the rebased indexes. These percent changes may differ from those calculated from the June 1989=100 indexes because of rounding. The change to the June 1989=100 base is explained in the technical note, "ECI Rebased to June 1989," in the April 1990 issue of the Monthly Labor Review (www.bls.gov/opub/mlr/1990/04/rpt1full.pdf).

For more information on these changes, see articles in the April 2006 issue of the Monthly Labor Review (www.bls.gov/opub/mlr/2006).

Fixed employment data are not available for the series based on bargaining status, census region and division, metropolitan area status, and series excluding incentive paid occupations. Therefore, the employment weights are reallocated within these series for each reference period based on the current ECI sample. The indexes for these series, consequently, are not strictly comparable with those for the aggregate industry and occupational series. A fuller explanation of the calculation of index numbers appears in an article, "Estimation Procedures for the ECI" in the May 1982 issue of the Monthly Labor Review (www.bls.gov/opub/mlr/1982/05/rpt3full.pdf).

When using the ECI for escalation contracts, users should review "How to Use the ECI for Escalation" (www.bls.gov/ect/escalator.htm).

This historical listing includes revised seasonally adjusted estimates based on the annual revisions process. For more information regarding the seasonal adjustment revisions see www.bls.gov/ncs/ect/ectsfact.htm. Additionally, Employment Cost Index estimate corrections are announced on the Bureau's errata page, www.bls.gov/bls/erratabysubject.htm, and are reflected in this listing.

More information on the ECI is available from several sources. These include: "National Compensation Measures," in the BLS Handbook of Methods (www.bls.gov/opub/hom/ncs/home.htm), and several articles published in the Monthly Labor Review (www.bls.gov/opub/mlr/mlrhome.htm). These articles, and other descriptive pieces, are also available by calling (202) 691-6199 or sending e-mail to NCSinfo@bls.gov.



Table 1. Employment Cost Index for total compensation¹, by occupational group and industry

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Civilian workers								
All workers ²								
2001	84.7	85.5	86.4	87.2	1.1	1.0	1.1	0.9
2002	87.9	88.8	89.5	90.1	.8	1.0	.8	.7
2003	91.2	92.0	92.9	93.6	1.2	.9	1.0	.8
2004	94.6	95.5	96.4	97.1	1.1	1.0	.9	.7
2005	98.0	98.6	99.3	100.1	.9	.6	.7	.8
2006	100.7	101.6	102.6	103.4	.6	.9	1.0	.8
2007	104.2	105.1	105.9	106.8	.8	.9	.8	.8
2008	107.6	108.3	109.1	109.6	.7	.7	.7	.5
2009	109.9	110.2	110.7	111.1	.3	.3	.5	.4
2010	111.8	112.3	112.8	113.3	.6	.4	.4	.4
2011	114.0	114.7	115.1	115.6	.6	.6	.3	.4
2012	116.3	116.8	117.3	117.8	.6	.4	.4	.4
2013	118.4	119.0	119.5	120.1	.5	.5	.4	.5
2014	120.5	121.4	122.2	122.8	.3	.7	.7	.5
2015	123.6	123.8	124.6	125.3	.7	.2	.6	.6
2016	126.0	126.7	127.4	128.1	.6	.6	.6	.5
2017	128.9	129.7	130.6	131.4	.6	.6	.7	.6
2018	132.4	133.4	134.3	135.2	.8	.8	.7	.7
2019	136.1	137.0	138.0	138.9	.7	.7	.7	.7
2020	140.0	140.7	141.4	142.4	.8	.5	.5	.7
2021	143.7	144.8	146.6	148.0	.9	.8	1.2	1.0
2022	150.1	—	—	—	1.4	—	—	—
Industry								
Goods-producing industries ³								
2003	90.6	91.4	92.1	92.8	1.6	.9	.8	.8
2004	94.5	95.4	96.4	97.1	1.8	1.0	1.0	.7
2005	98.0	98.9	99.7	100.2	.9	.9	.8	.5
2006	100.3	101.2	101.9	102.7	.1	.9	.7	.8
2007	102.9	103.8	104.4	105.2	.2	.9	.6	.8
2008	106.1	106.7	107.2	107.7	.9	.6	.5	.5
2009	107.9	108.1	108.4	108.9	.2	.2	.3	.5
2010	109.8	110.2	111.0	111.2	.8	.4	.7	.2
2011	112.1	113.2	113.4	114.0	.8	1.0	.2	.5
2012	114.1	114.6	115.3	115.8	.1	.4	.6	.4
2013	116.5	117.0	117.4	117.9	.6	.4	.3	.4
2014	118.6	119.1	119.8	120.5	.6	.4	.6	.6
2015	121.1	121.9	122.4	123.3	.5	.7	.4	.7
2016	123.9	124.7	125.1	125.9	.5	.6	.3	.6
2017	126.6	127.2	128.3	129.1	.6	.5	.9	.6
2018	129.9	130.8	131.2	132.0	.6	.7	.3	.6
2019	133.1	134.0	135.1	135.9	.8	.7	.8	.6
2020	136.7	137.6	138.2	139.0	.6	.7	.4	.6
2021	140.0	141.4	142.8	144.1	.7	1.0	1.0	.9
2022	146.2	—	—	—	1.5	—	—	—
Manufacturing								
2003	90.6	91.3	92.0	92.6	1.8	.8	.8	.7
2004	94.6	95.6	96.7	97.1	2.2	1.1	1.2	.4
2005	98.2	99.0	99.7	100.2	1.1	.8	.7	.5

See footnotes at end of table.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Industry								
Manufacturing								
2006	99.9	100.9	101.4	102.0	-0.3	1.0	0.5	0.6
2007	101.9	102.8	103.2	104.0	-.1	.9	.4	.8
2008	104.6	105.0	105.6	106.1	.6	.4	.6	.5
2009	106.4	106.6	106.8	107.3	.3	.2	.2	.5
2010	108.4	109.0	109.9	110.2	1.0	.6	.8	.3
2011	111.3	112.6	112.8	113.3	1.0	1.2	.2	.4
2012	113.4	113.9	114.6	115.1	.1	.4	.6	.4
2013	115.7	116.2	116.7	117.2	.5	.4	.4	.4
2014	118.0	118.6	119.3	120.0	.7	.5	.6	.6
2015	120.8	121.6	122.1	123.0	.7	.7	.4	.7
2016	123.6	124.4	125.1	125.7	.5	.6	.6	.5
2017	126.3	127.0	128.4	129.1	.5	.6	1.1	.5
2018	129.9	130.6	131.0	131.7	.6	.5	.3	.5
2019	132.9	133.7	134.6	135.4	.9	.6	.7	.6
2020	136.2	137.1	137.7	138.6	.6	.7	.4	.7
2021	139.4	140.7	142.5	143.6	.6	.9	1.3	.8
2022	146.2	—	—	—	1.8	—	—	—
Service-providing industries ⁴								
2003	91.5	92.3	93.2	93.9	1.2	.9	1.0	.8
2004	94.8	95.7	96.4	97.1	1.0	.9	.7	.7
2005	98.0	98.6	99.3	100.1	.9	.6	.7	.8
2006	100.9	101.7	102.7	103.6	.8	.8	1.0	.9
2007	104.4	105.3	106.2	107.1	.8	.9	.9	.8
2008	108.0	108.8	109.5	110.0	.8	.7	.6	.5
2009	110.4	110.8	111.2	111.7	.4	.4	.4	.4
2010	112.3	112.8	113.3	113.9	.5	.4	.4	.5
2011	114.5	115.1	115.5	116.0	.5	.5	.3	.4
2012	116.8	117.4	117.8	118.3	.7	.5	.3	.4
2013	118.9	119.5	120.0	120.6	.5	.5	.4	.5
2014	121.0	122.0	122.7	123.4	.3	.8	.6	.6
2015	124.2	124.3	125.1	125.8	.6	.1	.6	.6
2016	126.5	127.2	128.0	128.6	.6	.6	.6	.5
2017	129.5	130.4	131.2	132.0	.7	.7	.6	.6
2018	133.0	134.0	135.1	136.0	.8	.8	.8	.7
2019	136.8	137.7	138.7	139.6	.6	.7	.7	.6
2020	140.7	141.4	142.2	143.2	.8	.5	.6	.7
2021	144.6	145.5	147.5	148.9	1.0	.6	1.4	.9
2022	151.0	—	—	—	1.4	—	—	—
Education and health services								
2003	90.8	91.7	92.4	93.0	1.0	1.0	.8	.6
2004	94.0	94.8	95.6	96.3	1.1	.9	.8	.7
2005	97.3	98.1	98.9	99.9	1.0	.8	.8	1.0
2006	100.7	101.7	103.1	104.1	.8	1.0	1.4	1.0
2007	105.0	105.9	106.9	107.9	.9	.9	.9	.9
2008	108.7	109.6	110.4	111.0	.7	.8	.7	.5
2009	111.8	112.4	112.8	113.4	.7	.5	.4	.5
2010	113.7	114.2	114.6	115.1	.3	.4	.4	.4

See footnotes at end of table.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Education and health services								
2011	115.6	115.9	116.2	116.7	.4	.3	.3	.4
2012	117.6	118.1	118.6	119.0	.8	.4	.4	.3
2013	119.5	120.0	120.5	121.1	.4	.4	.4	.5
2014	121.5	122.1	122.6	123.4	.3	.5	.4	.7
2015	124.0	124.7	125.2	126.0	.5	.6	.4	.6
2016	126.5	127.3	128.1	128.7	.4	.6	.6	.5
2017	129.5	130.2	130.7	131.5	.6	.5	.4	.6
2018	132.4	133.2	134.2	135.2	.7	.6	.8	.7
2019	136.0	136.9	138.0	138.6	.6	.7	.8	.4
2020	139.7	140.0	140.9	141.7	.8	.2	.6	.6
2021	142.6	143.5	145.0	146.5	.6	.6	1.0	1.0
2022	148.4	—	—	—	1.3	—	—	—
Educational services								
2003	90.8	91.7	92.2	92.8	.8	1.0	.5	.7
2004	93.8	94.5	95.0	95.9	1.1	.7	.5	.9
2005	96.9	97.7	98.5	99.7	1.0	.8	.8	1.2
2006	100.4	101.3	102.9	103.8	.7	.9	1.6	.9
2007	104.7	105.6	106.7	107.7	.9	.9	1.0	.9
2008	108.5	109.5	110.5	111.1	.7	.9	.9	.5
2009	111.9	112.6	112.9	113.5	.7	.6	.3	.5
2010	113.8	114.3	114.6	115.2	.3	.4	.3	.5
2011	115.6	115.9	116.2	116.6	.3	.3	.3	.3
2012	117.2	117.7	118.3	118.7	.5	.4	.5	.3
2013	119.2	119.7	120.1	120.7	.4	.4	.3	.5
2014	121.3	121.8	122.4	123.0	.5	.4	.5	.5
2015	123.8	124.6	125.2	126.1	.7	.6	.5	.7
2016	126.7	127.4	128.4	129.2	.5	.6	.8	.6
2017	130.1	130.7	131.4	132.2	.7	.5	.5	.6
2018	132.9	133.8	134.7	135.7	.5	.7	.7	.7
2019	136.6	137.5	138.7	139.4	.7	.7	.9	.5
2020	140.5	141.4	141.7	142.5	.8	.6	.2	.6
2021	143.2	143.9	145.1	145.9	.5	.5	.8	.6
2022	147.5	—	—	—	1.1	—	—	—
Elementary and secondary schools								
2003	90.5	91.3	91.8	92.4	1.0	.9	.5	.7
2004	93.3	94.1	94.8	95.7	1.0	.9	.7	.9
2005	96.6	97.4	98.3	99.7	.9	.8	.9	1.4
2006	100.3	101.2	102.9	103.9	.6	.9	1.7	1.0
2007	104.9	105.7	106.7	107.6	1.0	.8	.9	.8
2008	108.5	109.5	110.5	111.2	.8	.9	.9	.6
2009	112.1	112.7	113.3	113.9	.8	.5	.5	.5
2010	114.2	114.7	115.0	115.4	.3	.4	.3	.3
2011	115.8	116.2	116.3	116.7	.3	.3	.1	.3
2012	117.2	117.7	118.2	118.6	.4	.4	.4	.3
2013	119.1	119.5	119.7	120.3	.4	.3	.2	.5
2014	120.8	121.4	122.0	122.5	.4	.5	.5	.4
2015	123.3	124.1	124.7	125.8	.7	.6	.5	.9
2016	126.4	127.2	128.3	129.0	.5	.6	.9	.5
2017	129.8	130.6	131.3	132.1	.6	.6	.5	.6

See footnotes at end of table.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Elementary and secondary schools								
2018	132.9	133.7	134.8	135.8	.6	.6	.8	.7
2019	136.8	137.7	138.9	139.7	.7	.7	.9	.6
2020	140.7	141.6	142.2	143.1	.7	.6	.4	.6
2021	143.8	144.7	145.6	146.5	.5	.6	.6	.6
2022	148.0	—	—	—	1.0	—	—	—
Junior colleges, colleges, universities, and professional schools								
2003	91.8	92.6	93.1	93.8	.8	.9	.5	.8
2004	94.7	95.4	95.6	96.3	1.0	.7	.2	.7
2005	97.5	98.2	98.8	99.8	1.2	.7	.6	1.0
2006	100.5	101.4	102.8	103.7	.7	.9	1.4	.9
2007	104.4	105.4	106.7	107.9	.7	1.0	1.2	1.1
2008	108.6	109.5	110.6	110.8	.6	.8	1.0	.2
2009	111.6	112.5	111.9	112.6	.7	.8	-.5	.6
2010	112.9	113.3	113.6	114.5	.3	.4	.3	.8
2011	115.0	115.2	115.6	115.9	.4	.2	.3	.3
2012	116.7	117.3	118.2	118.8	.7	.5	.8	.5
2013	119.4	120.0	120.7	121.3	.5	.5	.6	.5
2014	122.0	122.5	123.0	123.8	.6	.4	.4	.7
2015	124.6	125.4	126.1	126.6	.6	.6	.6	.4
2016	127.0	127.8	128.6	129.4	.3	.6	.6	.6
2017	130.5	130.9	131.6	132.3	.9	.3	.5	.5
2018	132.9	133.8	134.6	135.5	.5	.7	.6	.7
2019	136.4	137.4	138.5	139.1	.7	.7	.8	.4
2020	140.1	140.8	140.4	141.0	.7	.5	-.3	.4
2021	141.5	142.1	143.7	144.6	.4	.4	1.1	.6
2022	146.1	—	—	—	1.0	—	—	—
Health care and social assistance								
2003	90.8	91.6	92.6	93.3	1.1	.9	1.1	.8
2004	94.3	95.2	96.3	96.9	1.1	1.0	1.2	.6
2005	97.8	98.5	99.3	100.1	.9	.7	.8	.8
2006	101.0	102.1	103.4	104.4	.9	1.1	1.3	1.0
2007	105.3	106.2	107.1	108.0	.9	.9	.8	.8
2008	108.9	109.7	110.4	110.9	.8	.7	.6	.5
2009	111.7	112.3	112.8	113.2	.7	.5	.4	.4
2010	113.6	114.1	114.6	115.1	.4	.4	.4	.4
2011	115.5	116.0	116.3	116.9	.3	.4	.3	.5
2012	118.0	118.5	118.9	119.3	.9	.4	.3	.3
2013	119.8	120.3	121.0	121.6	.4	.4	.6	.5
2014	121.7	122.5	122.9	123.7	.1	.7	.3	.7
2015	124.3	124.8	125.3	125.9	.5	.4	.4	.5
2016	126.4	127.1	127.8	128.3	.4	.6	.6	.4
2017	129.0	129.7	130.1	130.9	.5	.5	.3	.6
2018	132.0	132.7	133.8	134.7	.8	.5	.8	.7
2019	135.4	136.2	137.2	137.9	.5	.6	.7	.5
2020	138.9	138.7	140.2	140.9	.7	-.1	1.1	.5
2021	142.0	143.3	145.0	147.2	.8	.9	1.2	1.5
2022	149.4	—	—	—	1.5	—	—	—

See footnotes at end of table.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Hospitals								
2003	89.7	90.4	91.5	92.5	1.1	0.8	1.2	1.1
2004	93.4	94.4	95.4	96.2	1.0	1.1	1.1	.8
2005	97.3	98.3	99.2	100.1	1.1	1.0	.9	.9
2006	101.1	102.0	103.1	104.1	1.0	.9	1.1	1.0
2007	105.0	105.8	106.7	107.5	.9	.8	.9	.7
2008	108.3	109.3	110.1	110.9	.7	.9	.7	.7
2009	111.6	112.3	112.8	113.4	.6	.6	.4	.5
2010	114.0	114.7	115.2	115.9	.5	.6	.4	.6
2011	116.5	116.9	117.3	117.8	.5	.3	.3	.4
2012	118.4	118.9	119.3	119.8	.5	.4	.3	.4
2013	120.3	120.8	121.5	122.0	.4	.4	.6	.4
2014	122.2	122.9	123.3	123.8	.2	.6	.3	.4
2015	124.4	125.0	125.5	126.2	.5	.5	.4	.6
2016	126.7	127.6	128.3	129.1	.4	.7	.5	.6
2017	129.8	130.4	131.1	131.7	.5	.5	.5	.5
2018	132.3	133.1	133.8	135.0	.5	.6	.5	.9
2019	135.8	136.7	137.7	138.5	.6	.7	.7	.6
2020	139.2	140.3	141.0	141.6	.5	.8	.5	.4
2021	142.9	144.0	145.5	147.7	.9	.8	1.0	1.5
2022	149.8	—	—	—	1.4	—	—	—
Nursing and residential care facilities								
2003	91.7	92.4	93.2	93.9	1.1	.8	.9	.8
2004	94.9	95.4	96.1	96.7	1.1	.5	.7	.6
2005	97.4	98.3	99.2	100.1	.7	.9	.9	.9
2006	100.9	101.4	102.6	103.8	.8	.5	1.2	1.2
2007	104.5	105.0	105.6	106.4	.7	.5	.6	.8
2008	107.3	108.1	109.0	109.7	.8	.7	.8	.6
2009	110.3	110.7	111.1	111.5	.5	.4	.4	.4
2010	111.9	112.2	112.6	112.8	.4	.3	.4	.2
2011	113.3	113.9	114.2	114.4	.4	.5	.3	.2
2012	115.0	115.3	115.6	116.0	.5	.3	.3	.3
2013	116.4	116.7	117.2	117.7	.3	.3	.4	.4
2014	117.9	118.2	118.8	119.5	.2	.3	.5	.6
2015	120.1	120.7	121.4	121.9	.5	.5	.6	.4
2016	122.8	123.5	124.2	125.0	.7	.6	.6	.6
2017	125.6	126.4	127.2	128.0	.5	.6	.6	.6
2018	129.1	130.0	130.8	131.7	.9	.7	.6	.7
2019	132.4	133.2	134.0	134.6	.5	.6	.6	.4
2020	135.6	136.6	137.5	138.6	.7	.7	.7	.8
2021	139.9	141.6	143.9	146.3	.9	1.2	1.6	1.7
2022	148.8	—	—	—	1.7	—	—	—
Public administration								
2003	89.3	90.2	91.4	92.1	1.0	1.0	1.3	.8
2004	93.0	94.1	95.1	95.8	1.0	1.2	1.1	.7
2005	97.0	97.8	98.9	100.0	1.3	.8	1.1	1.1
2006	100.5	101.4	102.3	103.8	.5	.9	.9	1.5
2007	105.6	106.9	107.9	109.1	1.7	1.2	.9	1.1
2008	109.6	110.3	111.5	112.0	.5	.6	1.1	.4
2009	112.9	113.7	114.0	114.6	.8	.7	.3	.5
2010	115.0	115.6	116.5	116.9	.3	.5	.8	.3

See footnotes at end of table.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Public administration								
2011	117.4	117.8	117.9	118.2	0.4	0.3	0.1	0.3
2012	119.0	119.7	120.3	120.7	.7	.6	.5	.3
2013	121.4	121.8	122.6	123.5	.6	.3	.7	.7
2014	124.1	125.2	125.7	126.5	.5	.9	.4	.6
2015	126.9	127.6	128.4	129.2	.3	.6	.6	.6
2016	130.0	130.7	131.6	132.2	.6	.5	.7	.5
2017	133.3	134.1	134.7	135.8	.8	.6	.4	.8
2018	136.2	137.2	138.3	139.3	.3	.7	.8	.7
2019	140.5	141.4	142.5	143.5	.9	.6	.8	.7
2020	144.7	145.6	146.3	147.1	.8	.6	.5	.5
2021	147.6	148.6	149.7	150.8	.3	.7	.7	.7
2022	153.1	—	—	—	1.5	—	—	—
Private industry workers								
All workers								
2001	85.0	85.8	86.7	87.5	1.1	.9	1.1	1.0
2002	88.2	89.1	89.6	90.2	.8	1.0	.6	.7
2003	91.4	92.2	93.2	93.8	1.3	.9	1.1	.6
2004	94.9	95.8	96.7	97.3	1.2	.9	.9	.6
2005	98.2	98.8	99.5	100.2	.9	.6	.7	.7
2006	100.8	101.6	102.5	103.3	.6	.8	.9	.8
2007	103.9	104.8	105.6	106.5	.6	.9	.8	.9
2008	107.2	108.0	108.6	109.1	.7	.7	.6	.5
2009	109.3	109.5	109.9	110.4	.2	.2	.4	.5
2010	111.1	111.6	112.1	112.6	.6	.5	.4	.4
2011	113.3	114.2	114.6	115.1	.6	.8	.4	.4
2012	115.7	116.3	116.8	117.2	.5	.5	.4	.3
2013	117.9	118.5	119.0	119.6	.6	.5	.4	.5
2014	119.9	120.9	121.7	122.4	.3	.8	.7	.6
2015	123.2	123.2	124.0	124.6	.7	.0	.6	.5
2016	125.3	126.1	126.7	127.4	.6	.6	.5	.6
2017	128.2	129.0	130.0	130.7	.6	.6	.8	.5
2018	131.8	132.8	133.7	134.6	.8	.8	.7	.7
2019	135.4	136.3	137.3	138.1	.6	.7	.7	.6
2020	139.3	139.9	140.7	141.7	.9	.4	.6	.7
2021	143.2	144.3	146.3	147.9	1.1	.8	1.4	1.1
2022	150.0	—	—	—	1.4	—	—	—
Occupational group								
White-collar occupations⁵								
2001	84.7	85.7	86.5	87.3	1.2	1.1	1.0	1.0
2002	88.0	89.0	89.4	90.0	.8	1.1	.4	.7
2003	91.3	92.0	93.1	93.8	1.4	.8	1.2	.8
2004	94.6	95.5	96.4	97.2	.9	1.0	.9	.8
2005	98.2	98.8	99.5	100.2	1.0	.6	.7	.7
2006	100.8	101.7	102.6	103.5	.6	.9	.9	.9
Management, professional, and related								
2002	88.2	89.0	89.4	90.0	.7	.9	.4	.7
2003	91.5	92.2	93.2	94.1	1.7	.8	1.1	1.0
2004	94.7	95.5	96.4	97.4	.6	.8	.9	1.0

See footnotes at end of table.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Management, professional, and related								
2005	98.4	99.0	99.6	100.3	1.0	0.6	0.6	0.7
2006	101.0	101.8	102.9	103.8	.7	.8	1.1	.9
2007	104.5	105.5	106.3	107.1	.7	1.0	.8	.8
2008	108.0	108.8	109.6	110.2	.8	.7	.7	.5
2009	110.2	110.4	110.6	111.0	.0	.2	.2	.4
2010	111.7	112.1	112.7	113.3	.6	.4	.5	.5
2011	114.0	114.7	115.1	115.7	.6	.6	.3	.5
2012	116.3	117.0	117.3	118.0	.5	.6	.3	.6
2013	118.5	119.3	119.9	120.4	.4	.7	.5	.4
2014	120.7	121.9	122.7	123.1	.2	1.0	.7	.3
2015	123.8	124.0	124.8	125.5	.6	.2	.6	.6
2016	126.0	126.3	127.0	127.6	.4	.2	.6	.5
2017	128.4	129.4	130.0	130.7	.6	.8	.5	.5
2018	131.7	132.5	133.3	134.0	.8	.6	.6	.5
2019	134.7	135.6	136.3	137.0	.5	.7	.5	.5
2020	137.9	138.3	139.0	139.7	.7	.3	.5	.5
2021	140.6	141.6	143.4	144.6	.6	.7	1.3	.8
2022	146.5	—	—	—	1.3	—	—	—
Management, business, and financial								
2002	89.3	90.5	90.6	90.8	.7	1.3	.1	.2
2003	93.1	93.6	94.8	95.6	2.5	.5	1.3	.8
2004	95.7	96.5	97.3	98.2	.1	.8	.8	.9
2005	98.9	99.4	99.7	100.3	.7	.5	.3	.6
2006	101.1	101.9	102.7	103.4	.8	.8	.8	.7
2007	104.1	104.9	106.0	106.7	.7	.8	1.0	.7
2008	107.7	108.6	109.3	109.9	.9	.8	.6	.5
2009	109.4	109.5	109.7	110.3	-.5	.1	.2	.5
2010	111.1	111.5	112.0	112.7	.7	.4	.4	.6
2011	113.5	114.2	114.8	115.3	.7	.6	.5	.4
2012	115.9	116.7	116.9	117.4	.5	.7	.2	.4
2013	118.1	119.1	119.5	120.2	.6	.8	.3	.6
2014	120.3	122.0	123.0	123.2	.1	1.4	.8	.2
2015	124.0	124.1	125.2	126.0	.6	.1	.9	.6
2016	126.5	126.7	127.6	128.6	.4	.2	.7	.8
2017	129.5	130.5	131.2	131.9	.7	.8	.5	.5
2018	133.2	133.8	134.6	135.4	1.0	.5	.6	.6
2019	136.2	137.2	138.0	138.7	.6	.7	.6	.5
2020	139.5	140.1	140.5	141.2	.6	.4	.3	.5
2021	142.0	143.2	145.2	146.0	.6	.8	1.4	.6
2022	147.9	—	—	—	1.3	—	—	—
Professional and related								
2002	87.3	87.9	88.4	89.3	.7	.7	.6	1.0
2003	90.2	91.0	92.0	92.8	1.0	.9	1.1	.9
2004	94.0	94.8	95.7	96.7	1.3	.9	.9	1.0
2005	97.9	98.7	99.5	100.2	1.2	.8	.8	.7
2006	100.9	101.8	103.0	104.1	.7	.9	1.2	1.1
2007	104.8	105.9	106.6	107.5	.7	1.0	.7	.8
2008	108.2	109.0	109.8	110.4	.7	.7	.7	.5
2009	110.9	111.1	111.3	111.6	.5	.2	.2	.3
2010	112.1	112.6	113.2	113.8	.4	.4	.5	.5

See footnotes at end of table.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Professional and related								
2011	114.4	115.1	115.3	115.9	.5	.6	.2	.5
2012	116.7	117.2	117.7	118.4	.7	.4	.4	.6
2013	118.8	119.4	120.2	120.6	.3	.5	.7	.3
2014	121.0	121.8	122.4	123.1	.3	.7	.5	.6
2015	123.6	124.0	124.4	125.1	.4	.3	.3	.6
2016	125.7	126.1	126.6	126.9	.5	.3	.4	.2
2017	127.7	128.6	129.1	129.8	.6	.7	.4	.5
2018	130.7	131.5	132.3	133.0	.7	.6	.6	.5
2019	133.6	134.3	135.1	135.8	.5	.5	.6	.5
2020	136.7	137.0	137.8	138.5	.7	.2	.6	.5
2021	139.6	140.5	142.1	143.6	.8	.6	1.1	1.1
2022	145.4	—	—	—	1.3	—	—	—
Sales and office								
2002	87.8	88.9	89.3	90.1	.8	1.3	.4	.9
2003	90.9	91.7	92.8	93.4	.9	.9	1.2	.6
2004	94.5	95.5	96.5	97.0	1.2	1.1	1.0	.5
2005	97.9	98.4	99.2	100.1	.9	.5	.8	.9
2006	100.6	101.5	102.2	103.0	.5	.9	.7	.8
2007	103.8	104.5	105.2	106.2	.8	.7	.7	1.0
2008	106.8	107.4	107.8	108.0	.6	.6	.4	.2
2009	108.1	108.2	108.8	109.3	.1	.1	.6	.5
2010	109.9	110.6	111.1	111.7	.5	.6	.5	.5
2011	112.2	113.2	113.7	114.3	.4	.9	.4	.5
2012	115.1	115.7	116.2	116.5	.7	.5	.4	.3
2013	117.3	117.7	118.4	119.2	.7	.3	.6	.7
2014	119.3	120.3	121.1	122.1	.1	.8	.7	.8
2015	123.3	122.6	123.5	124.3	1.0	-.6	.7	.6
2016	125.0	126.5	126.7	127.1	.6	1.2	.2	.3
2017	128.1	128.6	129.9	130.3	.8	.4	1.0	.3
2018	131.9	133.1	134.4	135.3	1.2	.9	1.0	.7
2019	136.3	137.0	138.4	139.0	.7	.5	1.0	.4
2020	140.5	141.4	141.9	143.4	1.1	.6	.4	1.1
2021	146.0	146.5	148.4	150.0	1.8	.3	1.3	1.1
2022	152.5	—	—	—	1.7	—	—	—
Sales and related								
2002	87.9	89.5	89.3	90.0	.5	1.8	-.2	.8
2003	90.8	91.5	92.9	93.2	.9	.8	1.5	.3
2004	94.2	95.3	96.5	96.4	1.1	1.2	1.3	-.1
2005	97.6	97.9	98.9	100.0	1.2	.3	1.0	1.1
2006	100.2	101.0	101.4	102.3	.2	.8	.4	.9
2007	102.9	103.5	104.0	105.1	.6	.6	.5	1.1
2008	105.5	106.0	105.8	105.3	.4	.5	-.2	-.5
2009	104.7	104.3	105.1	105.7	-.6	-.4	.8	.6
2010	106.3	107.3	107.3	108.0	.6	.9	.0	.7
2011	108.2	109.6	110.2	110.7	.2	1.3	.5	.5
2012	111.8	112.4	112.9	112.9	1.0	.5	.4	.0
2013	114.0	114.2	114.9	116.1	1.0	.2	.6	1.0
2014	115.8	116.8	117.7	119.3	-.3	.9	.8	1.4
2015	121.4	119.0	119.9	120.5	1.8	-2.0	.8	.5

See footnotes at end of table.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Sales and related								
2016	120.8	123.2	122.6	122.3	0.2	2.0	-0.5	-0.2
2017	123.6	124.0	125.7	125.6	1.1	.3	1.4	-.1
2018	127.7	128.5	130.3	130.9	1.7	.6	1.4	.5
2019	132.1	132.3	134.2	134.6	.9	.2	1.4	.3
2020	136.8	137.6	137.8	139.7	1.6	.6	.1	1.4
2021	144.3	143.7	145.7	147.1	3.3	-.4	1.4	1.0
2022	150.0	—	—	—	2.0	—	—	—
Office and administrative support								
2002	87.8	88.5	89.3	90.1	1.0	.8	.9	.9
2003	90.9	91.9	92.7	93.5	.9	1.1	.9	.9
2004	94.6	95.7	96.5	97.4	1.2	1.2	.8	.9
2005	98.1	98.7	99.5	100.2	.7	.6	.8	.7
2006	100.9	101.8	102.7	103.5	.7	.9	.9	.8
2007	104.4	105.3	106.1	106.9	.9	.9	.8	.8
2008	107.7	108.4	109.2	109.8	.7	.6	.7	.5
2009	110.4	110.8	111.3	111.8	.5	.4	.5	.4
2010	112.5	113.0	113.7	114.3	.6	.4	.6	.5
2011	115.0	115.6	116.2	116.8	.6	.5	.5	.5
2012	117.4	118.0	118.4	119.0	.5	.5	.3	.5
2013	119.6	120.2	120.8	121.3	.5	.5	.5	.4
2014	121.7	122.8	123.3	124.1	.3	.9	.4	.6
2015	124.5	125.2	126.0	126.9	.3	.6	.6	.7
2016	128.0	128.8	129.6	130.5	.9	.6	.6	.7
2017	131.2	132.0	132.8	133.6	.5	.6	.6	.6
2018	134.8	136.4	137.3	138.3	.9	1.2	.7	.7
2019	139.3	140.3	141.4	142.1	.7	.7	.8	.5
2020	143.1	144.0	144.7	145.9	.7	.6	.5	.8
2021	147.0	148.3	150.1	151.9	.8	.9	1.2	1.2
2022	154.1	—	—	—	1.4	—	—	—
Blue-collar occupations⁶								
2001	85.0	85.6	86.6	87.3	1.0	.6	1.3	.8
2002	88.1	88.9	89.6	90.3	.9	.9	.8	.8
2003	91.3	92.2	93.0	93.7	1.1	1.0	.9	.8
2004	95.2	96.2	97.0	97.7	1.6	1.1	.8	.7
2005	98.3	98.9	99.5	100.1	.6	.6	.6	.6
2006	100.6	101.4	102.2	103.0	.5	.8	.8	.8
Natural resources, construction, and maintenance								
2002	87.6	88.6	89.3	90.2	.7	1.1	.8	1.0
2003	91.0	92.0	92.8	93.7	.9	1.1	.9	1.0
2004	95.0	95.9	96.4	97.3	1.4	.9	.5	.9
2005	98.0	98.7	99.4	100.2	.7	.7	.7	.8
2006	100.9	102.0	102.9	103.7	.7	1.1	.9	.8
2007	104.1	104.9	105.8	106.8	.4	.8	.9	.9
2008	107.7	108.2	108.9	109.7	.8	.5	.6	.7
2009	109.9	110.3	110.7	111.3	.2	.4	.4	.5
2010	112.3	112.6	112.9	113.4	.9	.3	.3	.4
2011	113.9	114.8	115.4	115.9	.4	.8	.5	.4
2012	116.4	116.9	117.5	118.0	.4	.4	.5	.4
2013	118.7	119.0	119.7	120.3	.6	.3	.6	.5

See footnotes at end of table.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Natural resources, construction, and maintenance								
2014	120.9	121.9	122.6	123.4	.5	.8	.6	.7
2015	123.7	124.0	124.5	125.1	.2	.2	.4	.5
2016	125.8	126.5	126.9	127.8	.6	.6	.3	.7
2017	128.6	129.6	130.5	131.3	.6	.8	.7	.6
2018	131.9	133.2	133.8	134.6	.5	1.0	.5	.6
2019	135.4	136.0	137.2	138.0	.6	.4	.9	.6
2020	139.4	139.7	140.5	141.4	1.0	.2	.6	.6
2021	142.8	144.0	145.4	146.7	1.0	.8	1.0	.9
2022	148.5	—	—	—	1.2	—	—	—
Construction, extraction, farming, fishing, and forestry								
2002	87.6	88.2	88.9	89.9	.9	.7	.8	1.1
2003	90.6	91.6	92.5	93.4	.8	1.1	1.0	1.0
2004	94.9	95.7	96.3	97.4	1.6	.8	.6	1.1
2005	97.9	98.5	99.4	100.1	.5	.6	.9	.7
2006	100.9	102.0	103.0	103.8	.8	1.1	1.0	.8
2007	104.5	105.6	106.4	107.5	.7	1.1	.8	1.0
2008	108.8	109.6	110.2	110.9	1.2	.7	.5	.6
2009	111.1	111.4	111.9	112.4	.2	.3	.4	.4
2010	113.3	113.6	114.2	114.4	.8	.3	.5	.2
2011	115.0	115.5	115.8	116.5	.5	.4	.3	.6
2012	116.7	117.1	117.7	117.9	.2	.3	.5	.2
2013	118.8	118.9	119.7	120.4	.8	.1	.7	.6
2014	120.8	121.3	122.0	123.0	.3	.4	.6	.8
2015	123.3	123.9	124.5	125.1	.2	.5	.5	.5
2016	125.9	127.0	127.2	128.4	.6	.9	.2	.9
2017	129.4	130.0	131.0	131.6	.8	.5	.8	.5
2018	132.3	133.2	133.7	134.5	.5	.7	.4	.6
2019	135.5	136.5	137.8	138.7	.7	.7	1.0	.7
2020	140.3	139.6	140.4	141.3	1.2	-.5	.6	.6
2021	142.5	144.0	145.4	146.7	.8	1.1	1.0	.9
2022	148.4	—	—	—	1.2	—	—	—
Installation, maintenance, and repair								
2002	87.6	89.0	89.9	90.5	.5	1.6	1.0	.7
2003	91.5	92.4	93.1	94.0	1.1	1.0	.8	1.0
2004	95.1	96.1	96.6	97.3	1.2	1.1	.5	.7
2005	98.1	99.1	99.5	100.2	.8	1.0	.4	.7
2006	100.9	101.9	102.9	103.7	.7	1.0	1.0	.8
2007	103.5	104.0	105.1	106.0	-.2	.5	1.1	.9
2008	106.3	106.6	107.4	108.3	.3	.3	.8	.8
2009	108.5	108.9	109.3	110.0	.2	.4	.4	.6
2010	111.1	111.4	111.4	112.1	1.0	.3	.0	.6
2011	112.6	114.0	114.8	115.3	.4	1.2	.7	.4
2012	116.0	116.7	117.3	118.1	.6	.6	.5	.7
2013	118.6	119.1	119.7	120.2	.4	.4	.5	.4
2014	121.0	122.5	123.3	123.8	.7	1.2	.7	.4
2015	124.1	124.1	124.4	125.0	.2	.0	.2	.5
2016	125.7	126.0	126.7	127.2	.6	.2	.6	.4
2017	127.8	129.1	130.0	131.0	.5	1.0	.7	.8
2018	131.5	133.3	133.8	134.7	.4	1.4	.4	.7

See footnotes at end of table.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Installation, maintenance, and repair								
2019	135.3	135.4	136.6	137.3	.4	.1	.9	.5
2020	138.4	139.8	140.7	141.5	.8	1.0	.6	.6
2021	143.1	144.0	145.3	146.8	1.1	.6	.9	1.0
2022	148.6	—	—	—	1.2	—	—	—
Production, transportation, and material moving								
2002	88.5	89.1	89.8	90.5	1.0	.7	.8	.8
2003	91.6	92.4	93.2	93.7	1.2	.9	.9	.5
2004	95.4	96.5	97.4	97.9	1.8	1.2	.9	.5
2005	98.5	99.0	99.6	100.1	.6	.5	.6	.5
2006	100.4	101.0	101.7	102.4	.3	.6	.7	.7
2007	102.5	103.3	103.9	104.7	.1	.8	.6	.8
2008	105.5	106.0	106.5	107.0	.8	.5	.5	.5
2009	107.7	108.1	108.6	109.0	.7	.4	.5	.4
2010	109.9	110.4	111.2	111.6	.8	.5	.7	.4
2011	112.2	113.5	113.7	114.3	.5	1.2	.2	.5
2012	114.5	115.0	115.6	116.1	.2	.4	.5	.4
2013	116.7	117.1	117.5	118.1	.5	.3	.3	.5
2014	118.8	119.5	120.2	120.8	.6	.6	.6	.5
2015	121.6	122.4	123.0	123.9	.7	.7	.5	.7
2016	124.6	125.5	126.3	127.2	.6	.7	.6	.7
2017	128.2	129.0	130.4	131.2	.8	.6	1.1	.6
2018	132.3	133.2	134.1	134.8	.8	.7	.7	.5
2019	136.3	137.2	138.1	139.3	1.1	.7	.7	.9
2020	140.5	141.7	142.6	143.9	.9	.9	.6	.9
2021	145.0	146.8	148.9	150.9	.8	1.2	1.4	1.3
2022	153.2	—	—	—	1.5	—	—	—
Production								
2002	87.6	88.3	88.9	89.6	.8	.8	.7	.8
2003	90.9	91.7	92.6	93.1	1.5	.9	1.0	.5
2004	95.2	96.3	97.4	97.9	2.3	1.2	1.1	.5
2005	98.5	99.1	99.6	100.1	.6	.6	.5	.5
2006	100.3	100.9	101.6	102.2	.2	.6	.7	.6
2007	102.0	102.7	103.2	104.1	-.2	.7	.5	.9
2008	104.7	105.2	105.8	106.3	.6	.5	.6	.5
2009	107.1	107.5	107.9	108.4	.8	.4	.4	.5
2010	109.4	110.0	110.6	110.9	.9	.5	.5	.3
2011	111.6	113.2	113.3	113.9	.6	1.4	.1	.5
2012	113.8	114.3	114.8	115.1	-.1	.4	.4	.3
2013	115.6	116.1	116.3	116.8	.4	.4	.2	.4
2014	117.7	118.1	118.8	119.5	.8	.3	.6	.6
2015	120.4	121.0	121.7	122.6	.8	.5	.6	.7
2016	123.4	124.2	125.0	125.6	.7	.6	.6	.5
2017	126.4	127.2	128.6	129.3	.6	.6	1.1	.5
2018	130.2	131.0	131.5	132.4	.7	.6	.4	.7
2019	133.5	134.3	135.1	136.1	.8	.6	.6	.7
2020	137.2	138.4	139.3	140.4	.8	.9	.7	.8
2021	141.6	143.6	145.7	147.5	.9	1.4	1.5	1.2
2022	149.8	—	—	—	1.6	—	—	—

See footnotes at end of table.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Transportation and material moving								
2002	89.7	90.3	91.0	91.6	1.1	0.7	0.8	0.7
2003	92.5	93.4	94.0	94.6	1.0	1.0	.6	.6
2004	95.8	96.7	97.4	98.0	1.3	.9	.7	.6
2005	98.4	98.9	99.7	100.1	.4	.5	.8	.4
2006	100.5	101.2	101.8	102.7	.4	.7	.6	.9
2007	103.2	104.1	104.8	105.4	.5	.9	.7	.6
2008	106.5	107.1	107.6	108.0	1.0	.6	.5	.4
2009	108.5	108.9	109.4	109.8	.5	.4	.5	.4
2010	110.5	111.1	112.0	112.6	.6	.5	.8	.5
2011	113.1	114.0	114.2	114.9	.4	.8	.2	.6
2012	115.6	116.0	116.8	117.7	.6	.3	.7	.8
2013	118.3	118.6	119.1	119.9	.5	.3	.4	.7
2014	120.4	121.3	122.2	122.6	.4	.7	.7	.3
2015	123.4	124.4	124.9	125.6	.7	.8	.4	.6
2016	126.4	127.4	128.2	129.4	.6	.8	.6	.9
2017	130.5	131.4	132.8	133.6	.9	.7	1.1	.6
2018	135.1	136.1	137.3	138.0	1.1	.7	.9	.5
2019	139.8	140.7	141.9	143.2	1.3	.6	.9	.9
2020	144.5	145.7	146.7	148.2	.9	.8	.7	1.0
2021	149.1	150.8	153.0	155.1	.6	1.1	1.5	1.4
2022	157.4	—	—	—	1.5	—	—	—
Service occupations								
2002	90.3	90.7	91.6	92.1	.9	.4	1.0	.5
2003	93.0	93.5	94.4	95.1	1.0	.5	1.0	.7
2004	95.9	96.7	97.2	97.8	.8	.8	.5	.6
2005	98.4	99.0	99.6	100.1	.6	.6	.6	.5
2006	100.8	101.5	102.2	103.2	.7	.7	.7	1.0
2007	104.4	105.2	106.3	107.2	1.2	.8	1.0	.8
2008	107.8	108.7	109.4	109.9	.6	.8	.6	.5
2009	110.6	111.0	111.6	112.0	.6	.4	.5	.4
2010	112.3	112.6	113.3	113.6	.3	.3	.6	.3
2011	114.5	114.7	115.0	115.5	.8	.2	.3	.4
2012	116.0	116.5	116.8	117.4	.4	.4	.3	.5
2013	117.8	118.3	118.4	119.1	.3	.4	.1	.6
2014	119.0	119.6	120.5	121.2	-.1	.5	.8	.6
2015	121.8	122.1	122.6	123.3	.5	.2	.4	.6
2016	124.2	125.5	126.5	127.3	.7	1.0	.8	.6
2017	128.4	129.2	130.0	131.1	.9	.6	.6	.8
2018	132.4	133.4	134.6	135.8	1.0	.8	.9	.9
2019	137.0	138.5	139.3	140.8	.9	1.1	.6	1.1
2020	141.9	143.2	144.3	145.7	.8	.9	.8	1.0
2021	147.6	150.1	153.0	156.0	1.3	1.7	1.9	2.0
2022	159.0	—	—	—	1.9	—	—	—
Industry								
Goods-producing industries³								
2001	84.0	84.7	85.4	86.2	1.0	.8	.8	1.0
2002	87.1	87.7	88.2	89.2	1.0	.7	.6	1.1
2003	90.6	91.4	92.1	92.8	1.6	.9	.8	.8
2004	94.5	95.4	96.4	97.1	1.8	1.0	1.0	.7
2005	98.0	98.9	99.7	100.2	.9	.9	.8	.5

See footnotes at end of table.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Industry								
Goods-producing industries ³								
2006	100.3	101.2	101.9	102.7	.1	0.9	0.7	0.8
2007	102.9	103.8	104.4	105.2	.2	.9	.6	.8
2008	106.0	106.7	107.2	107.7	.8	.7	.5	.5
2009	107.9	108.1	108.3	108.8	.2	.2	.2	.5
2010	109.7	110.2	110.9	111.2	.8	.5	.6	.3
2011	112.0	113.2	113.3	113.9	.7	1.1	.1	.5
2012	114.1	114.6	115.2	115.7	.2	.4	.5	.4
2013	116.4	116.9	117.4	117.8	.6	.4	.4	.3
2014	118.6	119.1	119.8	120.4	.7	.4	.6	.5
2015	121.0	121.8	122.4	123.3	.5	.7	.5	.7
2016	123.8	124.6	125.1	125.8	.4	.6	.4	.6
2017	126.5	127.1	128.3	129.0	.6	.5	.9	.5
2018	129.9	130.7	131.2	132.0	.7	.6	.4	.6
2019	133.1	133.9	135.1	135.9	.8	.6	.9	.6
2020	136.7	137.5	138.2	139.0	.6	.6	.5	.6
2021	140.0	141.3	142.8	144.1	.7	.9	1.1	.9
2022	146.2	—	—	—	1.5	—	—	—
Construction								
2001	85.2	86.0	86.8	87.5	.9	.9	.9	.9
2002	88.1	88.4	89.1	90.2	.7	.3	.8	1.2
2003	91.0	92.1	92.9	93.6	.9	1.2	.9	.8
2004	94.7	95.3	96.4	96.9	1.2	.6	1.2	.5
2005	97.6	98.4	99.5	100.2	.7	.8	1.1	.7
2006	100.8	101.8	102.8	103.8	.6	1.0	1.0	1.0
2007	104.8	105.7	106.8	107.8	1.0	.9	1.0	.9
2008	109.0	110.0	110.5	111.0	1.1	.9	.5	.5
2009	111.0	111.1	111.3	111.7	.0	.1	.2	.4
2010	112.2	112.3	112.7	112.8	.4	.1	.4	.1
2011	113.0	113.6	113.8	114.5	.2	.5	.2	.6
2012	114.8	115.3	115.8	116.3	.3	.4	.4	.4
2013	117.2	117.6	118.1	118.5	.8	.3	.4	.3
2014	118.8	119.1	119.9	120.6	.3	.3	.7	.6
2015	120.9	121.7	122.4	123.4	.2	.7	.6	.8
2016	123.8	124.6	124.7	125.8	.3	.6	.1	.9
2017	126.8	127.2	128.1	128.9	.8	.3	.7	.6
2018	129.9	131.0	131.6	132.5	.8	.8	.5	.7
2019	133.6	134.5	136.2	137.1	.8	.7	1.3	.7
2020	137.8	138.8	139.5	140.4	.5	.7	.5	.6
2021	141.6	142.9	143.8	145.2	.9	.9	.6	1.0
2022	146.4	—	—	—	.8	—	—	—
Manufacturing								
2001	83.7	84.4	84.9	85.8	1.0	.8	.7	1.0
2002	86.8	87.5	88.0	89.0	1.2	.8	.6	1.1
2003	90.6	91.3	92.0	92.6	1.8	.8	.8	.7
2004	94.6	95.6	96.7	97.1	2.2	1.1	1.2	.4
2005	98.2	99.0	99.7	100.2	1.1	.8	.7	.5
2006	99.9	100.9	101.4	102.0	-.3	1.0	.5	.6
2007	101.9	102.8	103.2	104.0	-.1	.9	.4	.8

See footnotes at end of table.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Manufacturing								
2008	104.6	105.0	105.6	106.1	.6	.4	.6	.5
2009	106.4	106.6	106.8	107.3	.3	.2	.2	.5
2010	108.4	109.0	109.9	110.2	1.0	.6	.8	.3
2011	111.3	112.6	112.8	113.3	1.0	1.2	.2	.4
2012	113.4	113.9	114.6	115.1	.1	.4	.6	.4
2013	115.7	116.2	116.7	117.2	.5	.4	.4	.4
2014	118.0	118.6	119.3	120.0	.7	.5	.6	.6
2015	120.8	121.6	122.1	123.0	.7	.7	.4	.7
2016	123.6	124.4	125.1	125.7	.5	.6	.6	.5
2017	126.3	127.0	128.4	129.1	.5	.6	1.1	.5
2018	129.9	130.6	131.0	131.7	.6	.5	.3	.5
2019	132.9	133.7	134.6	135.4	.9	.6	.7	.6
2020	136.2	137.1	137.7	138.6	.6	.7	.4	.7
2021	139.4	140.7	142.5	143.6	.6	.9	1.3	.8
2022	146.2	—	—	—	1.8	—	—	—
Aircraft manufacturing								
2003	75.5	76.8	78.2	77.3	3.0	1.7	1.8	-1.2
2004	81.9	83.8	84.9	85.5	6.0	2.3	1.3	.7
2005	97.7	98.0	98.5	100.4	14.3	.3	.5	1.9
2006	90.6	91.1	94.0	93.6	-9.8	.6	3.2	-.4
2007	88.8	89.5	87.1	87.6	-5.1	.8	-2.7	.6
2008	89.3	89.8	91.0	91.7	1.9	.6	1.3	.8
2009	92.2	92.7	92.5	92.8	.5	.5	-.2	.3
2010	93.1	93.3	99.4	99.7	.3	.2	6.5	.3
2011	102.0	102.6	96.8	97.1	2.3	.6	-5.7	.3
2012	98.8	99.2	104.2	104.6	1.8	.4	5.0	.4
2013	104.9	105.7	104.0	104.6	.3	.8	-1.6	.6
2014	106.7	107.4	109.6	110.1	2.0	.7	2.0	.5
2015	110.4	110.8	110.2	110.6	.3	.4	-.5	.4
2016	112.5	113.2	112.2	113.4	1.7	.6	-.9	1.1
2017	115.2	116.0	125.9	126.3	1.6	.7	8.5	.3
2018	128.4	128.7	120.1	120.4	1.7	.2	-6.7	.2
2019	121.3	121.7	122.0	122.4	.7	.3	.2	.3
2020	120.7	122.2	123.3	123.8	-1.4	1.2	.9	.4
2021	124.8	125.4	134.2	134.8	.8	.5	7.0	.4
2022	137.7	—	—	—	2.2	—	—	—
Durable goods								
2001	83.2	83.9	84.6	85.4	.8	.8	.8	.9
2002	86.3	87.0	87.3	88.4	1.1	.8	.3	1.3
2003	90.2	90.8	91.5	91.9	2.0	.7	.8	.4
2004	94.4	95.3	96.5	96.9	2.7	1.0	1.3	.4
2005	98.1	99.0	99.8	100.1	1.2	.9	.8	.3
2006	99.6	100.8	101.2	101.7	-.5	1.2	.4	.5
Nondurable goods								
2001	84.8	85.3	85.6	86.6	1.4	.7	.3	1.1
2002	87.8	88.5	89.3	90.1	1.4	.8	.9	.9
2003	91.3	92.3	93.1	93.9	1.3	1.1	.9	.9
2004	95.2	96.0	97.0	97.5	1.4	.8	1.0	.5
2005	98.2	98.9	99.7	100.2	.7	.7	.8	.5

See footnotes at end of table.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Nondurable goods								
2006	100.5	101.0	101.9	102.7	.3	.5	.9	.8
Service-providing industries⁷								
2001	85.3	86.1	87.1	87.9	1.1	1.0	1.1	1.0
2002	88.6	89.6	90.1	90.5	.8	1.1	.6	.4
2003	91.7	92.4	93.5	94.1	1.3	.8	1.2	.6
2004	95.0	96.0	96.8	97.4	1.0	1.1	.8	.6
2005	98.3	98.8	99.4	100.2	.9	.5	.6	.8
2006	100.9	101.8	102.7	103.5	.7	.9	.9	.8
2007	104.3	105.2	106.0	106.9	.8	.9	.8	.8
2008	107.6	108.4	109.1	109.5	.7	.7	.6	.4
2009	109.8	110.0	110.5	110.9	.3	.2	.5	.4
2010	111.5	112.1	112.5	113.1	.5	.5	.4	.5
2011	113.8	114.5	115.0	115.5	.6	.6	.4	.4
2012	116.3	116.9	117.3	117.7	.7	.5	.3	.3
2013	118.3	119.0	119.5	120.2	.5	.6	.4	.6
2014	120.4	121.5	122.3	123.0	.2	.9	.7	.6
2015	123.8	123.7	124.5	125.1	.7	-.1	.6	.5
2016	125.8	126.6	127.3	127.9	.6	.6	.6	.5
2017	128.8	129.6	130.5	131.2	.7	.6	.7	.5
2018	132.4	133.4	134.5	135.4	.9	.8	.8	.7
2019	136.2	137.0	138.0	138.8	.6	.6	.7	.6
2020	140.0	140.7	141.5	142.5	.9	.5	.6	.7
2021	144.2	145.2	147.4	149.0	1.2	.7	1.5	1.1
2022	151.1	—	—	—	1.4	—	—	—
Trade, transportation, and utilities								
2001	85.5	86.4	87.0	88.4	.9	1.1	.7	1.5
2002	88.9	90.4	90.8	91.1	.6	1.7	.4	.3
2003	91.9	92.6	93.6	94.1	.9	.8	1.1	.5
2004	95.0	96.2	96.8	97.1	1.0	1.3	.6	.3
2005	98.1	98.4	99.4	100.1	1.0	.3	1.0	.7
2006	100.9	101.4	102.3	103.1	.8	.5	.9	.8
2007	103.2	104.1	104.6	105.6	.1	.9	.5	1.0
2008	106.2	107.2	107.5	107.6	.6	.9	.3	.1
2009	107.9	108.0	108.5	109.0	.3	.1	.5	.5
2010	109.9	110.7	111.0	111.6	.8	.7	.3	.5
2011	112.1	113.0	113.7	114.3	.4	.8	.6	.5
2012	115.2	115.8	116.2	116.6	.8	.5	.3	.3
2013	117.4	118.0	118.7	119.7	.7	.5	.6	.8
2014	120.0	121.0	122.3	122.9	.3	.8	1.1	.5
2015	123.2	123.9	125.1	125.3	.2	.6	1.0	.2
2016	126.6	127.6	128.0	128.9	1.0	.8	.3	.7
2017	130.0	130.7	131.7	132.7	.9	.5	.8	.8
2018	133.9	134.8	136.4	137.1	.9	.7	1.2	.5
2019	138.2	139.0	140.1	140.9	.8	.6	.8	.6
2020	142.0	143.2	143.9	145.2	.8	.8	.5	.9
2021	146.5	148.2	150.2	152.7	.9	1.2	1.3	1.7
2022	155.1	—	—	—	1.6	—	—	—
Wholesale trade								
2002	87.9	89.9	89.7	90.4	1.4	2.3	-.2	.8

See footnotes at end of table.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Wholesale trade								
2003	91.7	92.8	93.1	93.4	1.4	1.2	0.3	0.3
2004	94.3	95.3	96.4	96.1	1.0	1.1	1.2	-.3
2005	97.7	97.7	99.2	100.1	1.7	.0	1.5	.9
2006	100.3	100.7	102.4	103.0	.2	.4	1.7	.6
2007	103.6	104.6	104.2	105.4	.6	1.0	-.4	1.2
2008	105.6	107.2	107.1	106.9	.2	1.5	-.1	-.2
2009	107.1	106.9	106.8	107.1	.2	-.2	-.1	.3
2010	108.0	108.9	108.7	109.5	.8	.8	-.2	.7
2011	109.9	111.3	112.2	112.9	.4	1.3	.8	.6
2012	113.9	114.3	115.4	115.0	.9	.4	1.0	-.3
2013	115.4	116.7	117.7	119.2	.3	1.1	.9	1.3
2014	119.3	121.0	123.0	123.4	.1	1.4	1.7	.3
2015	123.2	122.8	124.6	123.5	-.2	-.3	1.5	-.9
2016	124.3	125.3	124.7	125.1	.6	.8	-.5	.3
2017	126.7	127.3	128.0	129.0	1.3	.5	.5	.8
2018	129.8	130.0	132.0	133.4	.6	.2	1.5	1.1
2019	133.9	133.8	134.7	135.3	.4	-.1	.7	.4
2020	136.4	137.7	137.8	138.4	.8	1.0	.1	.4
2021	139.8	142.1	143.7	145.9	1.0	1.6	1.1	1.5
2022	148.6	—	—	—	1.9	—	—	—
Retail trade								
2001	86.2	86.8	87.7	89.7	1.1	.7	1.0	2.3
2002	89.5	91.1	91.4	91.5	-.2	1.8	.3	.1
2003	91.8	92.4	94.0	94.7	.3	.7	1.7	.7
2004	95.3	96.2	96.6	97.2	.6	.9	.4	.6
2005	98.1	98.8	99.5	100.0	.9	.7	.7	.5
2006	100.7	101.1	101.8	102.6	.7	.4	.7	.8
2007	103.1	103.9	105.0	106.1	.5	.8	1.1	1.0
2008	106.8	107.6	108.1	108.1	.7	.7	.5	.0
2009	108.5	108.6	109.5	110.1	.4	.1	.8	.5
2010	111.1	111.7	111.9	112.2	.9	.5	.2	.3
2011	112.5	113.2	113.9	114.6	.3	.6	.6	.6
2012	115.0	115.5	115.2	115.7	.3	.4	-.3	.4
2013	116.6	117.2	117.7	118.5	.8	.5	.4	.7
2014	118.6	119.1	120.3	121.1	.1	.4	1.0	.7
2015	121.6	122.8	123.9	124.8	.4	1.0	.9	.7
2016	126.6	127.5	128.4	129.4	1.4	.7	.7	.8
2017	130.5	131.1	132.2	133.1	.9	.5	.8	.7
2018	134.4	135.9	137.1	137.6	1.0	1.1	.9	.4
2019	138.6	140.0	141.1	141.8	.7	1.0	.8	.5
2020	142.9	143.9	144.9	146.8	.8	.7	.7	1.3
2021	148.4	150.1	152.6	155.9	1.1	1.1	1.7	2.2
2022	158.7	—	—	—	1.8	—	—	—
Transportation and warehousing								
2003	93.4	93.9	94.2	94.6	1.3	.5	.3	.4
2004	96.1	97.6	98.2	98.7	1.6	1.6	.6	.5
2005	98.4	98.6	99.5	100.1	-.3	.2	.9	.6
2006	100.5	101.0	101.4	102.4	.4	.5	.4	1.0
2007	102.9	103.9	104.3	104.7	.5	1.0	.4	.4
2008	105.7	106.3	106.6	107.1	1.0	.6	.3	.5

See footnotes at end of table.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Transportation and warehousing								
2009	107.4	107.7	108.1	108.5	.3	.3	.4	.4
2010	109.0	109.8	110.8	111.7	.5	.7	.9	.8
2011	112.4	112.9	113.4	113.9	.6	.4	.4	.4
2012	115.7	116.2	117.4	118.5	1.6	.4	1.0	.9
2013	119.5	119.6	120.3	121.2	.8	.1	.6	.7
2014	121.7	122.7	123.4	124.0	.4	.8	.6	.5
2015	124.4	125.6	126.2	126.7	.3	1.0	.5	.4
2016	128.1	129.0	129.7	131.1	1.1	.7	.5	1.1
2017	131.7	132.7	134.0	134.9	.5	.8	1.0	.7
2018	136.5	137.5	139.1	139.6	1.2	.7	1.2	.4
2019	141.1	142.3	143.6	144.8	1.1	.9	.9	.8
2020	146.1	147.5	148.1	149.6	.9	1.0	.4	1.0
2021	150.2	151.2	152.8	154.4	.4	.7	1.1	1.0
2022	155.8	—	—	—	.9	—	—	—
Utilities								
2003	87.9	88.6	89.7	90.8	.2	.8	1.2	1.2
2004	92.2	94.3	95.2	95.7	1.5	2.3	1.0	.5
2005	98.1	98.7	99.5	100.6	2.5	.6	.8	1.1
2006	107.7	108.7	110.1	111.1	7.1	.9	1.3	.9
2007	102.8	104.2	104.9	106.2	-7.5	1.4	.7	1.2
2008	106.5	107.6	108.0	109.5	.3	1.0	.4	1.4
2009	109.6	110.4	111.0	112.7	.1	.7	.5	1.5
2010	115.5	116.5	117.7	118.0	2.5	.9	1.0	.3
2011	119.4	120.4	121.5	122.2	1.2	.8	.9	.6
2012	122.9	124.7	125.3	126.3	.6	1.5	.5	.8
2013	126.5	126.9	126.3	127.5	.2	.3	-.5	1.0
2014	128.2	128.9	129.9	130.6	.5	.5	.8	.5
2015	132.0	133.0	134.1	134.9	1.1	.8	.8	.6
2016	135.6	136.4	137.4	138.4	.5	.6	.7	.7
2017	139.1	139.8	141.0	141.9	.5	.5	.9	.6
2018	143.3	143.9	145.0	145.7	1.0	.4	.8	.5
2019	148.3	149.2	150.1	151.1	1.8	.6	.6	.7
2020	151.5	152.8	153.5	154.6	.3	.9	.5	.7
2021	155.5	156.4	158.0	159.1	.6	.6	1.0	.7
2022	160.6	—	—	—	.9	—	—	—
Information								
2001	85.8	86.9	87.7	88.6	1.5	1.3	1.0	1.0
2002	89.3	89.7	90.6	91.6	.8	.4	1.0	1.1
2003	91.9	93.1	94.2	94.9	.3	1.3	1.2	.7
2004	96.2	96.1	96.7	97.2	1.4	-.1	.6	.5
2005	98.2	99.1	99.5	100.3	1.0	.9	.4	.8
2006	100.9	102.0	102.9	103.4	.6	1.1	.9	.5
2007	104.4	105.4	105.7	106.3	1.0	1.0	.3	.6
2008	106.1	106.0	107.1	107.5	-.2	-.1	1.0	.4
2009	107.7	107.4	107.9	108.5	.2	-.3	.5	.6
2010	108.9	109.7	110.1	110.2	.4	.7	.4	.1
2011	111.6	112.1	112.3	112.7	1.3	.4	.2	.4
2012	115.2	116.1	116.6	117.2	2.2	.8	.4	.5
2013	117.8	118.3	118.9	118.0	.5	.4	.5	-.8
2014	118.7	124.3	124.4	125.2	.6	4.7	.1	.6

See footnotes at end of table.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Information								
2015	126.3	121.6	122.6	123.2	.9	-3.7	.8	.5
2016	123.8	123.8	124.8	125.7	.5	.0	.8	.7
2017	126.0	127.2	128.2	128.7	.2	1.0	.8	.4
2018	129.3	133.3	134.5	134.9	.5	3.1	.9	.3
2019	135.8	134.4	135.2	136.0	.7	-1.0	.6	.6
2020	137.0	138.2	139.0	140.3	.7	.9	.6	.9
2021	141.4	142.1	143.9	145.2	.8	.5	1.3	.9
2022	147.0	—	—	—	1.2	—	—	—
Financial activities								
2001	82.1	82.9	83.9	84.4	.4	1.0	1.2	.6
2002	85.9	87.0	87.6	87.9	1.8	1.3	.7	.3
2003	91.2	91.8	93.0	93.7	3.8	.7	1.3	.8
2004	93.9	94.9	95.8	96.8	.2	1.1	.9	1.0
2005	98.1	98.9	99.3	100.4	1.3	.8	.4	1.1
2006	101.1	101.5	102.2	102.9	.7	.4	.7	.7
2007	104.1	104.3	105.4	105.9	1.2	.2	1.1	.5
2008	106.7	107.2	107.3	107.3	.8	.5	.1	.0
2009	106.8	107.6	108.3	108.9	-5	.7	.7	.6
2010	109.8	110.2	110.6	111.7	.8	.4	.4	1.0
2011	112.9	113.5	114.2	114.5	1.1	.5	.6	.3
2012	114.5	115.3	115.9	116.2	.0	.7	.5	.3
2013	117.0	117.6	118.5	119.2	.7	.5	.8	.6
2014	119.6	120.1	120.6	121.3	.3	.4	.4	.6
2015	122.4	122.9	123.1	124.1	.9	.4	.2	.8
2016	124.4	125.3	126.9	127.8	.2	.7	1.3	.7
2017	128.0	129.2	129.9	130.3	.2	.9	.5	.3
2018	132.1	133.4	133.8	134.8	1.4	1.0	.3	.7
2019	135.6	136.2	138.0	138.8	.6	.4	1.3	.6
2020	139.4	140.4	141.1	142.2	.4	.7	.5	.8
2021	146.8	144.5	147.6	146.8	3.2	-1.6	2.1	-.5
2022	148.3	—	—	—	1.0	—	—	—
Finance and insurance								
2003	92.5	93.2	94.3	95.3	5.1	.8	1.2	1.1
2004	95.0	96.0	96.8	98.1	-3	1.1	.8	1.3
2005	98.4	99.4	99.5	100.4	.3	1.0	.1	.9
2006	101.4	102.0	102.6	103.3	1.0	.6	.6	.7
2007	104.6	104.7	105.7	106.4	1.3	.1	1.0	.7
2008	107.0	107.5	107.6	107.4	.6	.5	.1	-.2
2009	106.9	107.8	108.5	109.2	-5	.8	.6	.6
2010	110.0	110.7	111.0	112.1	.7	.6	.3	1.0
2011	113.4	113.9	114.6	114.8	1.2	.4	.6	.2
2012	114.8	115.4	116.1	116.3	.0	.5	.6	.2
2013	117.4	118.0	118.9	119.4	.9	.5	.8	.4
2014	119.7	120.2	120.7	121.5	.3	.4	.4	.7
2015	122.5	123.1	123.3	124.4	.8	.5	.2	.9
2016	124.6	125.4	127.2	128.0	.2	.6	1.4	.6
2017	128.2	129.4	130.1	130.6	.2	.9	.5	.4
2018	132.4	133.9	134.2	135.1	1.4	1.1	.2	.7
2019	135.9	136.6	138.5	139.4	.6	.5	1.4	.6
2020	140.0	141.0	141.7	142.9	.4	.7	.5	.8

See footnotes at end of table.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Finance and insurance								
2021	148.4	145.4	148.8	147.4	3.8	-2.0	2.3	-0.9
2022	148.7	—	—	—	.9	—	—	—
Credit intermediation and related activities								
2003	94.9	95.3	96.6	97.8	10.0	.4	1.4	1.2
2004	96.1	96.6	98.1	99.2	-1.7	.5	1.6	1.1
2005	99.4	100.6	99.7	100.4	.2	1.2	-.9	.7
2006	101.3	101.9	102.6	102.2	.9	.6	.7	-.4
2007	104.0	102.9	103.8	104.7	1.8	-1.1	.9	.9
2008	105.5	106.4	106.6	106.5	.8	.9	.2	-.1
2009	106.6	107.2	107.6	108.4	.1	.6	.4	.7
2010	109.0	109.7	110.2	111.5	.6	.6	.5	1.2
2011	113.1	113.6	114.4	114.4	1.4	.4	.7	.0
2012	114.5	114.9	115.4	116.0	.1	.3	.4	.5
2013	117.0	117.4	118.0	118.3	.9	.3	.5	.3
2014	118.5	119.2	119.8	120.7	.2	.6	.5	.8
2015	121.5	122.2	122.7	123.4	.7	.6	.4	.6
2016	124.2	124.6	126.3	127.3	.6	.3	1.4	.8
2017	127.9	128.8	129.3	129.4	.5	.7	.4	.1
2018	130.7	131.7	132.0	133.2	1.0	.8	.2	.9
2019	134.3	134.8	136.6	138.0	.8	.4	1.3	1.0
2020	138.6	139.7	140.2	141.5	.4	.8	.4	.9
2021	141.4	144.4	152.1	150.0	-.1	2.1	5.3	-1.4
2022	148.8	—	—	—	-.8	—	—	—
Insurance carriers and related activities								
2003	90.0	91.0	91.8	92.5	2.3	1.1	.9	.8
2004	93.3	94.5	95.8	96.9	.9	1.3	1.4	1.1
2005	98.0	99.1	99.5	100.3	1.1	1.1	.4	.8
2006	100.8	101.3	102.0	102.9	.5	.5	.7	.9
2007	103.4	104.7	106.0	106.1	.5	1.3	1.2	.1
2008	107.3	107.7	108.3	108.6	1.1	.4	.6	.3
2009	109.1	109.4	110.1	110.4	.5	.3	.6	.3
2010	111.3	111.9	112.1	112.6	.8	.5	.2	.4
2011	113.7	114.4	114.8	115.6	1.0	.6	.3	.7
2012	115.4	115.9	117.2	116.9	-.2	.4	1.1	-.3
2013	117.4	118.8	120.4	121.2	.4	1.2	1.3	.7
2014	121.7	122.2	122.1	122.9	.4	.4	-.1	.7
2015	123.9	124.2	125.0	126.6	.8	.2	.6	1.3
2016	127.1	127.7	129.4	129.9	.4	.5	1.3	.4
2017	130.9	132.2	132.4	133.1	.8	1.0	.2	.5
2018	134.1	135.8	135.8	136.3	.8	1.3	.0	.4
2019	137.8	138.5	139.6	140.2	1.1	.5	.8	.4
2020	140.6	141.9	142.6	143.6	.3	.9	.5	.7
2021	144.6	145.1	146.4	147.7	.7	.3	.9	.9
2022	150.1	—	—	—	1.6	—	—	—
Real estate and rental and leasing								
2005	96.7	96.7	98.6	100.2	5.7	.0	2.0	1.6
2006	99.6	99.3	100.2	101.1	-.6	-.3	.9	.9

See footnotes at end of table.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Real estate and rental and leasing								
2007	101.9	103.0	104.1	103.9	.8	1.1	1.1	-.2
2008	105.3	105.7	106.4	106.9	1.3	.4	.7	.5
2009	106.4	106.9	107.4	107.8	-.5	.5	.5	.4
2010	108.8	108.4	108.8	109.5	.9	-.4	.4	.6
2011	110.7	111.3	112.5	113.0	1.1	.5	1.1	.4
2012	113.5	114.6	115.0	115.3	.4	1.0	.3	.3
2013	115.4	116.0	116.4	118.0	.1	.5	.3	1.4
2014	119.1	119.5	120.3	120.2	.9	.3	.7	-.1
2015	121.8	122.2	122.4	122.9	1.3	.3	.2	.4
2016	123.8	124.8	125.8	126.9	.7	.8	.8	.9
2017	126.9	128.2	129.1	129.4	.0	1.0	.7	.2
2018	130.7	131.2	131.9	133.2	1.0	.4	.5	1.0
2019	134.3	134.9	135.7	136.3	.8	.4	.6	.4
2020	136.8	137.8	138.6	138.8	.4	.7	.6	.1
2021	139.5	140.6	141.9	143.8	.5	.8	.9	1.3
2022	146.7	—	—	—	2.0	—	—	—
Professional and business services								
2001	87.6	88.4	89.5	90.0	1.7	.9	1.2	.6
2002	90.2	90.8	91.1	91.0	.2	.7	.3	-.1
2003	92.1	92.6	94.0	94.8	1.2	.5	1.5	.9
2004	95.8	96.9	97.8	98.7	1.1	1.1	.9	.9
2005	99.1	99.3	99.6	100.2	.4	.2	.3	.6
2006	101.0	102.1	102.9	103.7	.8	1.1	.8	.8
2007	104.6	105.8	106.9	107.7	.9	1.1	1.0	.7
2008	108.9	109.8	110.8	111.7	1.1	.8	.9	.8
2009	111.8	111.8	112.1	112.5	.1	.0	.3	.4
2010	112.9	113.3	114.1	114.7	.4	.4	.7	.5
2011	115.4	116.5	116.8	117.2	.6	1.0	.3	.3
2012	117.8	118.3	118.7	119.5	.5	.4	.3	.7
2013	119.9	120.6	120.9	121.4	.3	.6	.2	.4
2014	121.6	122.9	123.8	124.5	.2	1.1	.7	.6
2015	125.9	124.7	125.9	126.7	1.1	-1.0	1.0	.6
2016	127.3	127.8	128.0	128.3	.5	.4	.2	.2
2017	129.2	130.2	131.5	132.1	.7	.8	1.0	.5
2018	133.1	133.7	134.8	135.4	.8	.5	.8	.4
2019	136.1	137.3	138.2	138.8	.5	.9	.7	.4
2020	140.5	140.8	141.3	142.4	1.2	.2	.4	.8
2021	143.5	144.6	146.6	147.9	.8	.8	1.4	.9
2022	149.9	—	—	—	1.4	—	—	—
Professional, scientific, and technical services								
2003	92.1	92.8	94.0	95.0	.8	.8	1.3	1.1
2004	96.0	97.0	98.1	99.0	1.1	1.0	1.1	.9
2005	99.5	99.5	99.5	100.3	.5	.0	.0	.8
2006	101.3	102.6	103.7	104.6	1.0	1.3	1.1	.9
2007	105.8	107.4	108.5	109.3	1.1	1.5	1.0	.7
2008	110.8	111.8	112.9	114.1	1.4	.9	1.0	1.1
2009	114.1	114.0	114.4	114.7	.0	-.1	.4	.3
2010	115.0	115.6	116.5	117.3	.3	.5	.8	.7
2011	118.1	119.1	119.4	120.0	.7	.8	.3	.5
2012	120.5	120.9	121.4	122.1	.4	.3	.4	.6

See footnotes at end of table.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Professional, scientific, and technical services								
2013	122.4	123.3	123.8	124.3	.2	.7	.4	.4
2014	124.6	125.3	126.1	126.6	.2	.6	.6	.4
2015	129.0	126.7	127.9	128.7	1.9	-1.8	.9	.6
2016	129.5	130.2	130.1	130.6	.6	.5	-.1	.4
2017	131.5	132.7	134.0	134.5	.7	.9	1.0	.4
2018	135.6	135.8	137.3	137.8	.8	.1	1.1	.4
2019	138.3	139.6	140.3	140.8	.4	.9	.5	.4
2020	142.9	142.6	142.8	144.2	1.5	-.2	.1	1.0
2021	144.9	146.0	148.3	149.3	.5	.8	1.6	.7
2022	150.9	—	—	—	1.1	—	—	—
Administrative and support and waste management and remediation services								
2003	92.3	92.5	94.3	94.8	1.2	.2	1.9	.5
2004	95.9	97.3	97.9	98.7	1.2	1.5	.6	.8
2005	99.2	99.6	99.8	100.1	.5	.4	.2	.3
2006	100.7	101.7	102.1	102.9	.6	1.0	.4	.8
2007	103.9	104.6	105.6	106.5	1.0	.7	1.0	.9
2008	107.2	107.9	109.0	109.5	.7	.7	1.0	.5
2009	109.9	110.1	110.1	110.7	.4	.2	.0	.5
2010	111.1	110.8	111.6	112.0	.4	-.3	.7	.4
2011	112.4	113.2	113.4	113.9	.4	.7	.2	.4
2012	114.4	115.0	115.2	116.1	.4	.5	.2	.8
2013	116.8	117.3	117.2	117.8	.6	.4	-.1	.5
2014	117.1	120.0	121.2	122.0	-.6	2.5	1.0	.7
2015	122.1	122.1	123.4	124.1	.1	.0	1.1	.6
2016	124.5	125.0	125.4	124.6	.3	.4	.3	-.6
2017	125.3	126.1	127.8	128.6	.6	.6	1.3	.6
2018	129.3	130.4	131.2	132.0	.5	.9	.6	.6
2019	133.1	134.2	135.1	135.8	.8	.8	.7	.5
2020	137.3	138.2	139.0	140.4	1.1	.7	.6	1.0
2021	142.1	143.6	145.6	147.6	1.2	1.1	1.4	1.4
2022	150.4	—	—	—	1.9	—	—	—
Education and health services								
2001	83.8	84.6	85.7	86.6	1.2	1.1	1.3	1.0
2002	87.4	88.1	88.8	89.7	.9	.8	.8	1.0
2003	90.6	91.5	92.4	93.1	1.0	1.0	1.0	.8
2004	94.2	95.1	96.1	96.8	1.2	1.0	1.1	.7
2005	97.7	98.5	99.3	100.1	.9	.8	.8	.8
2006	101.0	101.9	103.1	104.2	.9	.9	1.2	1.1
2007	105.0	105.8	106.8	107.8	.8	.8	.9	.9
2008	108.6	109.5	110.2	110.7	.7	.8	.6	.5
2009	111.5	112.0	112.5	112.9	.7	.4	.4	.4
2010	113.3	113.8	114.2	114.7	.4	.4	.4	.4
2011	115.1	115.6	115.9	116.5	.3	.4	.3	.5
2012	117.6	118.1	118.5	118.9	.9	.4	.3	.3
2013	119.4	119.9	120.6	121.2	.4	.4	.6	.5
2014	121.4	122.0	122.5	123.3	.2	.5	.4	.7
2015	123.9	124.4	124.8	125.4	.5	.4	.3	.5
2016	125.9	126.6	127.2	127.8	.4	.6	.5	.5
2017	128.5	129.2	129.6	130.3	.5	.5	.3	.5

See footnotes at end of table.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Education and health services								
2018	131.4	132.1	133.2	134.1	.8	.5	.8	.7
2019	134.7	135.5	136.5	137.2	.4	.6	.7	.5
2020	138.3	138.1	139.4	140.1	.8	-.1	.9	.5
2021	141.2	142.2	144.1	146.0	.8	.7	1.3	1.3
2022	148.2	—	—	—	1.5	—	—	—
Educational services								
2001	83.4	84.1	84.9	85.7	1.5	.8	.9	1.0
2002	86.4	87.0	88.4	89.5	.8	.7	1.6	1.2
2003	90.3	91.1	91.7	92.5	.9	.9	.7	.9
2004	93.7	94.6	95.1	96.3	1.3	1.0	.5	1.3
2005	97.3	98.0	99.2	99.9	1.0	.7	1.2	.7
2006	100.8	101.9	102.7	104.1	.9	1.1	.8	1.4
2007	104.6	105.3	106.2	107.4	.5	.7	.9	1.1
2008	108.2	109.5	110.9	111.3	.7	1.2	1.3	.4
2009	112.0	112.4	112.8	113.1	.6	.4	.4	.3
2010	113.4	113.7	114.3	114.9	.3	.3	.5	.5
2011	115.4	116.0	116.4	117.2	.4	.5	.3	.7
2012	117.8	118.2	118.5	118.9	.5	.3	.3	.3
2013	119.5	120.3	120.9	121.5	.5	.7	.5	.5
2014	121.8	122.3	123.1	123.8	.2	.4	.7	.6
2015	124.5	124.8	125.3	125.8	.6	.2	.4	.4
2016	126.4	127.1	127.4	128.4	.5	.6	.2	.8
2017	129.2	129.7	130.1	131.0	.6	.4	.3	.7
2018	131.7	132.6	133.4	134.2	.5	.7	.6	.6
2019	134.8	135.6	136.9	137.5	.4	.6	1.0	.4
2020	138.8	139.7	139.1	140.2	.9	.6	-.4	.8
2021	140.7	141.2	143.1	143.8	.4	.4	1.3	.5
2022	145.7	—	—	—	1.3	—	—	—
Junior colleges, colleges, universities, and professional schools								
2003	90.7	91.6	92.2	93.0	.6	1.0	.7	.9
2004	94.1	95.0	95.6	96.4	1.2	1.0	.6	.8
2005	97.3	98.1	99.1	99.9	.9	.8	1.0	.8
2006	101.0	102.0	103.0	104.3	1.1	1.0	1.0	1.3
2007	104.6	105.5	106.5	107.6	.3	.9	.9	1.0
2008	108.4	109.9	111.2	111.6	.7	1.4	1.2	.4
2009	112.5	112.9	112.8	113.0	.8	.4	-.1	.2
2010	113.3	113.7	114.3	114.9	.3	.4	.5	.5
2011	115.4	115.8	116.1	116.8	.4	.3	.3	.6
2012	117.9	118.3	118.9	119.4	.9	.3	.5	.4
2013	120.1	121.0	121.9	122.4	.6	.7	.7	.4
2014	122.7	123.3	123.9	124.6	.2	.5	.5	.6
2015	125.3	125.8	126.3	126.9	.6	.4	.4	.5
2016	127.3	128.0	128.5	129.5	.3	.5	.4	.8
2017	130.2	130.7	131.7	132.4	.5	.4	.8	.5
2018	133.2	134.2	135.1	136.0	.6	.8	.7	.7
2019	136.9	137.7	138.5	139.3	.7	.6	.6	.6
2020	140.6	141.2	140.1	140.6	.9	.4	-.8	.4
2021	141.1	142.0	143.8	144.7	.4	.6	1.3	.6
2022	146.0	—	—	—	.9	—	—	—

See footnotes at end of table.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Health care and social assistance								
2001	83.8	84.7	85.9	86.8	1.2	1.1	1.4	1.0
2002	87.6	88.4	88.9	89.7	.9	.9	.6	.9
2003	90.7	91.6	92.5	93.2	1.1	1.0	1.0	.8
2004	94.3	95.1	96.3	96.9	1.2	.8	1.3	.6
2005	97.8	98.6	99.3	100.1	.9	.8	.7	.8
2006	101.0	101.9	103.2	104.2	.9	.9	1.3	1.0
2007	105.1	105.9	106.9	107.8	.9	.8	.9	.8
2008	108.7	109.4	110.1	110.6	.8	.6	.6	.5
2009	111.4	111.9	112.5	112.8	.7	.4	.5	.3
2010	113.3	113.8	114.2	114.7	.4	.4	.4	.4
2011	115.0	115.5	115.8	116.4	.3	.4	.3	.5
2012	117.6	118.1	118.5	118.9	1.0	.4	.3	.3
2013	119.4	119.9	120.5	121.1	.4	.4	.5	.5
2014	121.3	122.0	122.4	123.3	.2	.6	.3	.7
2015	123.7	124.3	124.7	125.3	.3	.5	.3	.5
2016	125.8	126.5	127.1	127.6	.4	.6	.5	.4
2017	128.4	129.1	129.5	130.2	.6	.5	.3	.5
2018	131.3	132.1	133.2	134.1	.8	.6	.8	.7
2019	134.7	135.5	136.5	137.1	.4	.6	.7	.4
2020	138.1	137.8	139.4	140.1	.7	-.2	1.2	.5
2021	141.3	142.5	144.3	146.5	.9	.8	1.3	1.5
2022	148.7	—	—	—	1.5	—	—	—
Hospitals								
2003	89.5	90.2	91.2	92.4	1.4	.8	1.1	1.3
2004	93.2	94.3	95.3	96.2	.9	1.2	1.1	.9
2005	97.3	98.3	99.2	100.1	1.1	1.0	.9	.9
2006	101.1	102.1	103.1	104.0	1.0	1.0	1.0	.9
2007	104.8	105.7	106.5	107.4	.8	.9	.8	.8
2008	108.1	109.1	110.0	110.8	.7	.9	.8	.7
2009	111.4	112.0	112.6	113.2	.5	.5	.5	.5
2010	113.8	114.5	115.0	115.7	.5	.6	.4	.6
2011	116.1	116.6	117.0	117.5	.3	.4	.3	.4
2012	118.0	118.5	118.9	119.4	.4	.4	.3	.4
2013	119.9	120.4	121.1	121.5	.4	.4	.6	.3
2014	121.9	122.5	123.0	123.5	.3	.5	.4	.4
2015	124.1	124.8	125.2	125.9	.5	.6	.3	.6
2016	126.4	127.2	127.9	128.8	.4	.6	.6	.7
2017	129.6	130.2	130.7	131.3	.6	.5	.4	.5
2018	132.0	132.7	133.5	134.7	.5	.5	.6	.9
2019	135.4	136.3	137.3	138.0	.5	.7	.7	.5
2020	138.7	139.8	140.5	141.1	.5	.8	.5	.4
2021	142.5	143.5	145.1	147.4	1.0	.7	1.1	1.6
2022	149.6	—	—	—	1.5	—	—	—
Nursing and residential care facilities								
2003	91.9	92.6	93.4	94.1	1.2	.8	.9	.7
2004	95.1	95.7	96.3	96.9	1.1	.6	.6	.6
2005	97.4	98.3	99.2	100.1	.5	.9	.9	.9
2006	100.9	101.5	102.4	103.6	.8	.6	.9	1.2
2007	104.2	104.8	105.6	106.3	.6	.6	.8	.7
2008	107.1	107.8	108.7	109.4	.8	.7	.8	.6

See footnotes at end of table.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Nursing and residential care facilities								
2009	109.9	110.2	110.7	110.9	.5	0.3	0.5	0.2
2010	111.4	111.7	112.0	112.2	.5	.3	.3	.2
2011	112.6	113.3	113.5	113.8	.4	.6	.2	.3
2012	114.3	114.6	114.9	115.3	.4	.3	.3	.3
2013	115.5	115.9	116.1	116.6	.2	.3	.2	.4
2014	116.9	117.1	117.6	118.3	.3	.2	.4	.6
2015	118.6	119.2	119.9	120.3	.3	.5	.6	.3
2016	121.2	121.9	122.7	123.5	.7	.6	.7	.7
2017	124.2	124.9	125.7	126.5	.6	.6	.6	.6
2018	127.5	128.4	129.0	129.9	.8	.7	.5	.7
2019	130.6	131.4	132.1	132.8	.5	.6	.5	.5
2020	133.7	134.8	135.8	136.8	.7	.8	.7	.7
2021	138.2	140.0	142.3	144.9	1.0	1.3	1.6	1.8
2022	147.5	—	—	—	1.8	—	—	—
Leisure and hospitality								
2001	87.1	87.4	88.9	89.4	.9	.3	1.7	.7
2002	90.5	91.1	91.9	92.5	1.2	.7	.9	.7
2003	93.6	94.4	95.7	95.5	1.2	.9	1.4	-.2
2004	95.8	96.3	96.9	97.6	.3	.5	.6	.7
2005	98.2	98.8	99.4	100.0	.6	.6	.6	.6
2006	100.4	101.4	102.3	103.7	.4	1.0	.9	1.4
2007	105.2	106.2	107.5	108.1	1.4	1.0	1.2	.6
2008	108.9	109.5	110.5	111.4	.7	.6	.9	.8
2009	112.1	112.2	112.6	112.7	.6	.1	.4	.1
2010	113.3	113.6	113.8	114.1	.5	.3	.2	.3
2011	114.5	114.7	115.0	115.2	.4	.2	.3	.2
2012	115.5	116.1	116.0	116.5	.3	.5	-.1	.4
2013	116.6	117.0	117.3	117.7	.1	.3	.3	.3
2014	117.9	118.2	119.2	119.8	.2	.3	.8	.5
2015	120.4	120.9	121.1	121.9	.5	.4	.2	.7
2016	122.9	124.1	125.5	126.1	.8	1.0	1.1	.5
2017	128.1	129.0	129.8	130.6	1.6	.7	.6	.6
2018	132.3	132.9	134.2	136.0	1.3	.5	1.0	1.3
2019	136.7	137.8	138.6	140.3	.5	.8	.6	1.2
2020	141.7	142.8	144.3	145.0	1.0	.8	1.1	.5
2021	147.3	150.7	154.2	156.7	1.6	2.3	2.3	1.6
2022	159.7	—	—	—	1.9	—	—	—
Accommodation and food services								
2003	94.7	95.4	96.0	96.3	1.4	.7	.6	.3
2004	96.5	96.9	97.1	97.9	.2	.4	.2	.8
2005	98.4	98.9	99.5	100.0	.5	.5	.6	.5
2006	100.4	101.6	102.5	104.0	.4	1.2	.9	1.5
2007	105.7	106.6	108.0	108.5	1.6	.9	1.3	.5
2008	109.3	110.3	111.2	112.1	.7	.9	.8	.8
2009	112.9	112.9	113.3	113.5	.7	.0	.4	.2
2010	113.9	114.4	114.5	114.8	.4	.4	.1	.3
2011	115.3	115.4	115.8	115.9	.4	.1	.3	.1
2012	116.2	116.8	116.6	117.3	.3	.5	-.2	.6
2013	117.2	117.6	117.9	118.3	-.1	.3	.3	.3
2014	118.5	118.6	119.6	120.1	.2	.1	.8	.4

See footnotes at end of table.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Accommodation and food services								
2015	120.8	121.0	121.4	122.2	0.6	0.2	0.3	0.7
2016	123.4	124.8	126.3	126.9	1.0	1.1	1.2	.5
2017	129.0	129.9	130.6	131.5	.7	.7	.5	.7
2018	133.2	133.9	135.0	136.6	1.3	.5	.8	1.2
2019	137.7	139.1	140.1	141.9	.8	1.0	.7	1.3
2020	143.5	144.7	146.6	147.7	1.1	.8	1.3	.8
2021	150.1	153.6	157.2	160.0	1.6	2.3	2.3	1.8
2022	163.2	—	—	—	2.0	—	—	—
Other services, except public administration								
2001	84.5	85.0	86.3	86.9	1.1	.5	1.5	.7
2002	88.3	89.5	90.8	90.4	1.6	1.4	1.5	-.4
2003	90.8	91.7	92.2	93.5	.4	1.0	.5	1.4
2004	94.9	96.0	96.4	97.5	1.5	1.2	.4	1.1
2005	98.0	98.4	99.8	100.3	.5	.4	1.4	.5
2006	101.4	102.6	103.4	104.4	1.1	1.2	.8	1.0
2007	105.6	106.0	107.0	107.9	1.1	.4	.9	.8
2008	108.6	109.4	109.8	110.2	.6	.7	.4	.4
2009	110.6	110.7	111.7	111.8	.4	.1	.9	.1
2010	112.0	112.7	113.1	113.5	.2	.6	.4	.4
2011	114.2	114.5	114.9	115.9	.6	.3	.3	.9
2012	116.5	116.9	117.4	117.9	.5	.3	.4	.4
2013	118.7	119.8	120.0	121.3	.7	.9	.2	1.1
2014	121.0	121.4	122.1	122.0	-.2	.3	.6	-.1
2015	123.4	124.1	124.8	125.2	1.1	.6	.6	.3
2016	125.5	126.5	127.6	128.4	.2	.8	.9	.6
2017	129.1	129.8	130.9	131.5	.5	.5	.8	.5
2018	132.8	133.6	133.8	135.3	1.0	.6	.1	1.1
2019	136.5	137.8	137.9	139.5	.9	1.0	.1	1.2
2020	140.3	141.0	141.7	142.6	.6	.5	.5	.6
2021	144.1	146.2	148.3	150.4	1.1	1.5	1.4	1.4
2022	152.5	—	—	—	1.4	—	—	—
State and local government workers								
All workers								
2001	83.6	84.5	85.5	86.1	1.1	1.1	1.2	.7
2002	86.8	87.5	88.7	89.6	.8	.8	1.4	1.0
2003	90.4	91.3	92.0	92.7	.9	1.0	.8	.8
2004	93.5	94.4	95.1	95.9	.9	1.0	.7	.8
2005	97.0	97.8	98.7	99.8	1.1	.8	.9	1.1
2006	100.5	101.5	102.8	103.9	.7	1.0	1.3	1.1
2007	105.1	106.2	107.2	108.3	1.2	1.0	.9	1.0
2008	109.0	109.8	110.9	111.6	.6	.7	1.0	.6
2009	112.4	113.2	113.5	114.1	.7	.7	.3	.5
2010	114.5	115.1	115.5	116.1	.4	.5	.3	.5
2011	116.7	117.0	117.3	117.7	.5	.3	.3	.3
2012	118.3	118.9	119.5	119.9	.5	.5	.5	.3
2013	120.5	121.0	121.4	122.2	.5	.4	.3	.7
2014	122.8	123.5	124.1	124.7	.5	.6	.5	.5
2015	125.4	126.2	126.9	127.8	.6	.6	.6	.7
2016	128.5	129.2	130.2	130.9	.5	.5	.8	.5

See footnotes at end of table.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
State and local government workers								
All workers								
2017	131.8	132.5	133.3	134.2	.0	.0	.0	.0
2018	134.9	135.8	136.8	137.8	.5	.7	.7	.7
2019	138.8	139.8	140.9	141.8	.7	.7	.8	.6
2020	142.8	143.7	144.3	145.0	.7	.6	.4	.5
2021	145.7	146.6	147.6	148.7	.5	.6	.7	.7
2022	150.4	—	—	—	1.1	—	—	—
Education and health services								
2003	91.0	91.8	92.3	93.0	.9	.9	.5	.8
2004	93.8	94.5	95.1	95.9	.9	.7	.6	.8
2005	96.9	97.7	98.5	99.7	1.0	.8	.8	1.2
2006	100.4	101.5	103.1	104.0	.7	1.1	1.6	.9
2007	105.0	105.9	106.9	108.0	1.0	.9	.9	1.0
2008	108.7	109.7	110.7	111.3	.6	.9	.9	.5
2009	112.1	112.9	113.2	113.8	.7	.7	.3	.5
2010	114.1	114.6	114.9	115.5	.3	.4	.3	.5
2011	116.0	116.3	116.5	116.9	.4	.3	.2	.3
2012	117.5	118.0	118.7	119.1	.5	.4	.6	.3
2013	119.6	120.1	120.4	121.1	.4	.4	.2	.6
2014	121.6	122.2	122.8	123.4	.4	.5	.5	.5
2015	124.2	125.0	125.7	126.7	.6	.6	.6	.8
2016	127.3	128.0	129.1	129.8	.5	.5	.9	.5
2017	130.7	131.3	132.1	132.9	.7	.5	.6	.6
2018	133.6	134.5	135.5	136.5	.5	.7	.7	.7
2019	137.4	138.4	139.6	140.4	.7	.7	.9	.6
2020	141.3	142.2	142.7	143.4	.6	.6	.4	.5
2021	144.2	145.1	146.1	147.1	.6	.6	.7	.7
2022	148.6	—	—	—	1.0	—	—	—
Educational services								
2003	90.9	91.8	92.3	92.9	.8	1.0	.5	.7
2004	93.8	94.5	95.0	95.8	1.0	.7	.5	.8
2005	96.8	97.6	98.4	99.7	1.0	.8	.8	1.3
2006	100.3	101.2	102.9	103.8	.6	.9	1.7	.9
2007	104.7	105.6	106.8	107.8	.9	.9	1.1	.9
2008	108.6	109.5	110.4	111.0	.7	.8	.8	.5
2009	111.9	112.7	112.9	113.6	.8	.7	.2	.6
2010	113.9	114.4	114.7	115.2	.3	.4	.3	.4
2011	115.6	115.9	116.1	116.5	.3	.3	.2	.3
2012	117.1	117.6	118.2	118.7	.5	.4	.5	.4
2013	119.2	119.7	119.9	120.6	.4	.4	.2	.6
2014	121.2	121.7	122.3	122.9	.5	.4	.5	.5
2015	123.7	124.6	125.3	126.2	.7	.7	.6	.7
2016	126.8	127.5	128.7	129.4	.5	.6	.9	.5
2017	130.3	131.0	131.7	132.5	.7	.5	.5	.6
2018	133.3	134.1	135.1	136.1	.6	.6	.7	.7
2019	137.1	138.0	139.2	139.9	.7	.7	.9	.5
2020	140.9	141.8	142.3	143.0	.7	.6	.4	.5
2021	143.8	144.5	145.6	146.5	.6	.5	.8	.6
2022	147.9	—	—	—	1.0	—	—	—

See footnotes at end of table.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Schools								
2003	90.9	91.8	92.3	92.9	.9	1.0	0.5	0.7
2004	93.8	94.5	95.0	95.8	1.0	.7	.5	.8
2005	96.8	97.6	98.4	99.7	1.0	.8	.8	1.3
2006	100.3	101.2	102.9	103.8	.6	.9	1.7	.9
2007	104.7	105.6	106.8	107.8	.9	.9	1.1	.9
2008	108.6	109.5	110.4	111.0	.7	.8	.8	.5
2009	111.9	112.7	112.9	113.6	.8	.7	.2	.6
2010	113.9	114.4	114.6	115.2	.3	.4	.2	.5
2011	115.6	115.9	116.1	116.5	.3	.3	.2	.3
2012	117.0	117.6	118.2	118.6	.4	.5	.5	.3
2013	119.1	119.6	119.9	120.5	.4	.4	.3	.5
2014	121.1	121.7	122.2	122.9	.5	.5	.4	.6
2015	123.7	124.5	125.2	126.2	.7	.6	.6	.8
2016	126.8	127.5	128.7	129.4	.5	.6	.9	.5
2017	130.3	130.9	131.7	132.4	.7	.5	.6	.5
2018	133.2	134.0	135.0	136.0	.6	.6	.7	.7
2019	137.0	137.9	139.1	139.8	.7	.7	.9	.5
2020	140.8	141.7	142.2	142.9	.7	.6	.4	.5
2021	143.7	144.5	145.5	146.4	.6	.6	.7	.6
2022	147.9	—	—	—	1.0	—	—	—
Elementary and secondary schools								
2003	90.5	91.4	91.9	92.5	.9	1.0	.5	.7
2004	93.4	94.1	94.8	95.6	1.0	.7	.7	.8
2005	96.5	97.4	98.2	99.7	.9	.9	.8	1.5
2006	100.3	101.2	103.0	103.9	.6	.9	1.8	.9
2007	104.9	105.7	106.8	107.7	1.0	.8	1.0	.8
2008	108.5	109.5	110.5	111.2	.7	.9	.9	.6
2009	112.2	112.8	113.4	114.0	.9	.5	.5	.5
2010	114.3	114.7	115.1	115.5	.3	.3	.3	.3
2011	115.9	116.2	116.3	116.8	.3	.3	.1	.4
2012	117.3	117.8	118.3	118.7	.4	.4	.4	.3
2013	119.2	119.6	119.8	120.4	.4	.3	.2	.5
2014	120.9	121.5	122.1	122.7	.4	.5	.5	.5
2015	123.4	124.2	124.9	126.0	.6	.6	.6	.9
2016	126.7	127.4	128.7	129.3	.6	.6	1.0	.5
2017	130.1	130.9	131.7	132.5	.6	.6	.6	.6
2018	133.3	134.1	135.2	136.2	.6	.6	.8	.7
2019	137.2	138.1	139.3	140.1	.7	.7	.9	.6
2020	141.1	142.0	142.7	143.5	.7	.6	.5	.6
2021	144.4	145.2	146.1	147.0	.6	.6	.6	.6
2022	148.4	—	—	—	1.0	—	—	—
Health care and social assistance								
2003	91.4	92.0	92.8	93.7	.8	.7	.9	1.0
2004	94.3	95.2	96.2	96.7	.6	1.0	1.1	.5
2005	97.6	98.3	99.2	100.0	.9	.7	.9	.8
2006	101.3	103.2	104.8	105.8	1.3	1.9	1.6	1.0
2007	107.1	107.9	108.3	109.4	1.2	.7	.4	1.0
2008	110.1	111.2	112.5	113.3	.6	1.0	1.2	.7
2009	113.3	114.7	114.9	115.5	.0	1.2	.2	.5
2010	115.8	116.4	117.1	117.9	.3	.5	.6	.7

See footnotes at end of table.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Health care and social assistance								
2011	119.0	119.3	119.9	120.2	0.9	0.3	0.5	0.3
2012	121.0	121.5	121.9	122.3	.7	.4	.3	.3
2013	123.0	123.6	124.5	125.1	.6	.5	.7	.5
2014	124.8	125.7	126.4	126.9	-.2	.7	.6	.4
2015	127.9	128.6	129.1	130.0	.8	.5	.4	.7
2016	130.8	131.7	132.2	132.9	.6	.7	.4	.5
2017	133.3	133.8	135.1	135.8	.3	.4	1.0	.5
2018	136.6	137.5	138.3	139.3	.6	.7	.6	.7
2019	140.5	141.4	142.6	143.5	.9	.6	.8	.6
2020	144.6	145.5	145.9	146.7	.8	.6	.3	.5
2021	147.6	149.1	150.3	152.1	.6	1.0	.8	1.2
2022	153.7	—	—	—	1.1	—	—	—
Hospitals								
2003	90.9	91.4	92.5	93.2	.6	.6	1.2	.8
2004	93.9	94.8	95.9	96.6	.8	1.0	1.2	.7
2005	97.6	98.4	99.2	100.0	1.0	.8	.8	.8
2006	100.8	101.6	103.0	104.3	.8	.8	1.4	1.3
2007	105.6	106.6	107.3	108.3	1.2	.9	.7	.9
2008	109.1	109.9	110.7	111.4	.7	.7	.7	.6
2009	112.3	113.5	113.8	114.4	.8	1.1	.3	.5
2010	114.9	115.7	116.1	117.2	.4	.7	.3	.9
2011	118.0	118.4	118.9	119.3	.7	.3	.4	.3
2012	120.0	120.5	120.9	121.4	.6	.4	.3	.4
2013	121.9	122.6	123.2	123.8	.4	.6	.5	.5
2014	123.4	124.3	124.7	125.0	-.3	.7	.3	.2
2015	125.6	126.2	126.8	127.4	.5	.5	.5	.5
2016	128.3	129.2	129.8	130.4	.7	.7	.5	.5
2017	130.8	131.4	132.6	133.3	.3	.5	.9	.5
2018	133.7	134.6	135.3	136.4	.3	.7	.5	.8
2019	137.7	138.5	139.7	140.7	1.0	.6	.9	.7
2020	141.8	142.7	143.1	143.9	.8	.6	.3	.6
2021	144.8	146.3	147.4	149.1	.6	1.0	.8	1.2
2022	150.7	—	—	—	1.1	—	—	—
Public administration								
2003	89.3	90.2	91.4	92.1	1.0	1.0	1.3	.8
2004	93.0	94.1	95.1	95.8	1.0	1.2	1.1	.7
2005	97.0	97.8	98.9	100.0	1.3	.8	1.1	1.1
2006	100.5	101.4	102.3	103.8	.5	.9	.9	1.5
2007	105.6	106.9	107.9	109.1	1.7	1.2	.9	1.1
2008	109.6	110.3	111.5	112.0	.5	.6	1.1	.4
2009	112.9	113.7	114.0	114.6	.8	.7	.3	.5
2010	115.0	115.6	116.5	116.9	.3	.5	.8	.3
2011	117.4	117.8	117.9	118.2	.4	.3	.1	.3
2012	119.0	119.7	120.3	120.7	.7	.6	.5	.3
2013	121.4	121.8	122.6	123.5	.6	.3	.7	.7
2014	124.1	125.2	125.7	126.5	.5	.9	.4	.6
2015	126.9	127.6	128.4	129.2	.3	.6	.6	.6
2016	130.0	130.7	131.6	132.2	.6	.5	.7	.5
2017	133.3	134.1	134.7	135.8	.8	.6	.4	.8

See footnotes at end of table.

Table 1. Employment Cost Index for total compensation¹, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Public administration								
2018	136.2	137.2	138.3	139.3	.0.3	.0.7	.0.8	.0.7
2019	140.5	141.4	142.5	143.5	.9	.6	.8	.7
2020	144.7	145.6	146.3	147.1	.8	.6	.5	.5
2021	147.6	148.6	149.7	150.8	.3	.7	.7	.7
2022	153.1	—	—	—	1.5	—	—	—

¹ Includes wages, salaries, and employer costs for employee benefits.

² Includes workers in the private nonfarm economy except those in private households, and workers in the public sector, except the federal government.

³ Includes mining, construction, and manufacturing.

⁴ Includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate and rental and leasing; professional and technical services; management of companies and enterprises; administrative and waste services; educational services; health care and social assistance; arts, entertainment and recreation; accommodation and food services; other services, except public administration; and public administration.

⁵ Includes the following occupational groups: management, business, and financial; professional and related; sales and related; and office and administrative support.

⁶ Includes the following occupational groups: farming, fishing, and forestry; construction and extraction; installation, maintenance, and repair; production; and transportation and material moving.

⁷ Includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate and rental and leasing; professional and technical services; management of companies and enterprises; administrative and waste services; educational services; health care and social assistance; arts, entertainment and recreation; accommodation and food services; and other services, except public administration.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Civilian workers								
All workers ¹								
2001	87.6	88.4	89.2	90.0	1.0	0.9	1.0	0.9
2002	90.7	91.5	92.0	92.4	.8	.9	.5	.4
2003	93.3	93.9	94.6	95.1	1.0	.6	.7	.5
2004	95.7	96.3	97.0	97.5	.6	.6	.7	.5
2005	98.2	98.7	99.3	100.1	.7	.5	.6	.8
2006	100.7	101.5	102.5	103.3	.6	.8	1.0	.8
2007	104.3	105.1	105.9	106.8	1.0	.8	.8	.8
2008	107.6	108.5	109.2	109.7	.7	.8	.6	.5
2009	110.0	110.4	110.8	111.2	.3	.4	.4	.4
2010	111.7	112.1	112.5	113.0	.4	.4	.4	.4
2011	113.4	113.9	114.3	114.7	.4	.4	.4	.3
2012	115.3	115.8	116.2	116.6	.5	.4	.3	.3
2013	117.2	117.7	118.2	118.8	.5	.4	.4	.5
2014	119.1	119.8	120.7	121.3	.3	.6	.8	.5
2015	122.1	122.4	123.1	123.8	.7	.2	.6	.6
2016	124.5	125.4	126.0	126.7	.6	.7	.5	.6
2017	127.5	128.3	129.2	130.0	.6	.6	.7	.6
2018	131.0	131.9	133.0	133.9	.8	.7	.8	.7
2019	134.8	135.7	136.9	137.8	.7	.7	.9	.7
2020	139.1	139.6	140.3	141.4	.9	.4	.5	.8
2021	142.9	144.1	146.2	147.7	1.1	.8	1.5	1.0
2022	149.5	—	—	—	1.2	—	—	—
Industry								
Goods-producing industries ²								
2003	93.3	94.0	94.5	95.0	.6	.8	.5	.5
2004	95.6	96.2	97.2	97.4	.6	.6	1.0	.2
2005	97.9	98.6	99.4	100.1	.5	.7	.8	.7
2006	100.7	101.7	102.2	103.0	.6	1.0	.5	.8
2007	103.9	104.6	105.4	106.1	.9	.7	.8	.7
2008	107.1	107.9	108.5	109.1	.9	.7	.6	.6
2009	109.2	109.4	109.7	110.2	.1	.2	.3	.5
2010	110.5	110.9	111.4	111.7	.3	.4	.5	.3
2011	112.2	112.7	113.1	113.6	.4	.4	.4	.4
2012	114.1	114.5	115.0	115.5	.4	.4	.4	.4
2013	116.1	116.7	117.3	117.7	.5	.5	.5	.3
2014	118.2	118.9	119.5	120.2	.4	.6	.5	.6
2015	120.9	121.7	122.4	123.3	.6	.7	.6	.7
2016	123.9	124.8	125.4	126.3	.5	.7	.5	.7
2017	127.1	127.7	128.6	129.4	.6	.5	.7	.6
2018	130.4	131.3	132.1	133.1	.8	.7	.6	.8
2019	134.2	135.1	136.4	137.5	.8	.7	1.0	.8
2020	138.5	139.3	140.1	140.9	.7	.6	.6	.6
2021	142.0	143.7	145.0	146.6	.8	1.2	.9	1.1
2022	148.4	—	—	—	1.2	—	—	—
Manufacturing								
2003	93.8	94.4	94.8	95.3	.9	.6	.4	.5
2004	95.7	96.4	97.4	97.6	.4	.7	1.0	.2
2005	98.2	98.8	99.6	100.2	.6	.6	.8	.6

See footnotes at end of table.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Industry								
Manufacturing								
2006	100.6	101.6	101.8	102.5	.4	1.0	0.2	0.7
2007	103.2	103.8	104.4	105.1	.7	.6	.6	.7
2008	105.9	106.7	107.3	107.9	.8	.8	.6	.6
2009	108.0	108.3	108.6	109.1	.1	.3	.3	.5
2010	109.3	109.9	110.5	110.9	.2	.5	.5	.4
2011	111.5	111.9	112.5	113.0	.5	.4	.5	.4
2012	113.5	113.9	114.5	115.0	.4	.4	.5	.4
2013	115.6	116.3	116.8	117.4	.5	.6	.4	.5
2014	118.0	118.7	119.3	120.0	.5	.6	.5	.6
2015	120.8	121.6	122.3	123.2	.7	.7	.6	.7
2016	123.9	124.8	125.7	126.4	.6	.7	.7	.6
2017	127.0	127.8	128.7	129.5	.5	.6	.7	.6
2018	130.3	131.2	132.0	133.0	.6	.7	.6	.8
2019	134.2	135.1	136.1	137.3	.9	.7	.7	.9
2020	138.3	139.1	139.9	140.8	.7	.6	.6	.6
2021	141.8	143.5	145.1	146.5	.7	1.2	1.1	1.0
2022	148.7	—	—	—	1.5	—	—	—
Service-providing industries ³								
2003	93.3	93.9	94.7	95.1	1.0	.6	.9	.4
2004	95.7	96.4	97.1	97.6	.6	.7	.7	.5
2005	98.2	98.7	99.3	100.1	.6	.5	.6	.8
2006	100.7	101.5	102.6	103.4	.6	.8	1.1	.8
2007	104.4	105.1	106.0	106.9	1.0	.7	.9	.8
2008	107.7	108.6	109.3	109.8	.7	.8	.6	.5
2009	110.2	110.6	111.0	111.5	.4	.4	.4	.5
2010	111.9	112.4	112.8	113.3	.4	.4	.4	.4
2011	113.7	114.1	114.6	115.0	.4	.4	.4	.3
2012	115.6	116.1	116.5	116.9	.5	.4	.3	.3
2013	117.4	117.9	118.4	119.0	.4	.4	.4	.5
2014	119.3	120.1	120.9	121.5	.3	.7	.7	.5
2015	122.4	122.6	123.3	123.9	.7	.2	.6	.5
2016	124.7	125.5	126.2	126.8	.6	.6	.6	.5
2017	127.7	128.5	129.3	130.1	.7	.6	.6	.6
2018	131.2	132.0	133.2	134.1	.8	.6	.9	.7
2019	134.9	135.9	137.0	137.9	.6	.7	.8	.7
2020	139.2	139.7	140.4	141.5	.9	.4	.5	.8
2021	143.1	144.2	146.5	148.0	1.1	.8	1.6	1.0
2022	149.8	—	—	—	1.2	—	—	—
Education and health services								
2003	92.7	93.4	93.8	94.3	.7	.8	.4	.5
2004	95.1	95.7	96.3	96.9	.8	.6	.6	.6
2005	97.7	98.4	98.9	99.9	.8	.7	.5	1.0
2006	100.5	101.4	102.8	103.6	.6	.9	1.4	.8
2007	104.5	105.2	106.3	107.3	.9	.7	1.0	.9
2008	108.1	109.0	109.9	110.4	.7	.8	.8	.5
2009	111.1	111.7	112.0	112.5	.6	.5	.3	.4
2010	112.9	113.3	113.5	114.0	.4	.4	.2	.4

See footnotes at end of table.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Education and health services								
2011	114.3	114.6	114.8	115.3	.3	.3	.2	.4
2012	115.9	116.3	116.6	116.9	.5	.3	.3	.3
2013	117.3	117.8	118.1	118.6	.3	.4	.3	.4
2014	118.9	119.5	119.9	120.6	.3	.5	.3	.6
2015	121.2	121.8	122.2	122.8	.5	.5	.3	.5
2016	123.3	124.1	124.7	125.3	.4	.6	.5	.5
2017	126.1	126.7	127.2	127.9	.6	.5	.4	.6
2018	128.8	129.5	130.6	131.5	.7	.5	.8	.7
2019	132.1	132.9	134.1	134.7	.5	.6	.9	.4
2020	135.8	135.9	136.7	137.5	.8	.1	.6	.6
2021	138.3	139.3	141.0	142.4	.6	.7	1.2	1.0
2022	144.1	—	—	—	1.2	—	—	—
Educational services								
2003	93.3	93.9	94.0	94.5	.6	.6	.1	.5
2004	95.2	95.8	96.0	96.7	.7	.6	.2	.7
2005	97.5	98.1	98.6	99.7	.8	.6	.5	1.1
2006	100.3	101.1	102.5	103.3	.6	.8	1.4	.8
2007	103.9	104.5	105.7	106.7	.6	.6	1.1	.9
2008	107.5	108.4	109.5	110.0	.7	.8	1.0	.5
2009	110.7	111.2	111.3	111.9	.6	.5	.1	.5
2010	112.3	112.6	112.8	113.3	.4	.3	.2	.4
2011	113.7	113.9	114.1	114.5	.4	.2	.2	.4
2012	114.8	115.2	115.5	115.8	.3	.3	.3	.3
2013	116.0	116.4	116.6	117.0	.2	.3	.2	.3
2014	117.5	117.8	118.4	118.9	.4	.3	.5	.4
2015	119.5	120.1	120.5	121.0	.5	.5	.3	.4
2016	121.6	122.2	122.9	123.5	.5	.5	.6	.5
2017	124.3	124.7	125.2	125.8	.6	.3	.4	.5
2018	126.4	127.1	128.0	128.8	.5	.6	.7	.6
2019	129.5	130.2	131.6	132.1	.5	.5	1.1	.4
2020	133.0	133.8	133.8	134.5	.7	.6	.0	.5
2021	135.1	135.7	136.9	137.6	.4	.4	.9	.5
2022	138.7	—	—	—	.8	—	—	—
Elementary and secondary schools								
2003	93.3	93.9	94.0	94.4	.5	.6	.1	.4
2004	95.1	95.7	96.0	96.6	.7	.6	.3	.6
2005	97.3	97.9	98.4	99.7	.7	.6	.5	1.3
2006	100.2	100.9	102.4	103.1	.5	.7	1.5	.7
2007	103.8	104.4	105.4	106.3	.7	.6	1.0	.9
2008	107.2	108.1	109.3	109.9	.8	.8	1.1	.5
2009	110.6	111.0	111.5	111.9	.6	.4	.5	.4
2010	112.4	112.8	113.0	113.3	.4	.4	.2	.3
2011	113.7	113.9	113.9	114.3	.4	.2	.0	.4
2012	114.6	114.8	115.1	115.3	.3	.2	.3	.2
2013	115.5	115.8	115.9	116.3	.2	.3	.1	.3
2014	116.6	117.0	117.5	118.0	.3	.3	.4	.4
2015	118.5	119.1	119.4	120.0	.4	.5	.3	.5
2016	120.4	121.1	121.7	122.3	.3	.6	.5	.5
2017	122.9	123.5	123.8	124.4	.5	.5	.2	.5

See footnotes at end of table.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Elementary and secondary schools								
2018	125.1	125.8	126.7	127.5	.6	.6	.7	.6
2019	128.2	128.9	130.4	131.0	.5	.5	1.2	.5
2020	131.8	132.5	132.8	133.6	.6	.5	.2	.6
2021	134.2	134.8	135.7	136.3	.4	.4	.7	.4
2022	137.4	—	—	—	.8	—	—	—
Junior colleges, colleges, universities, and professional schools								
2003	93.5	94.1	94.4	95.0	.5	.6	.3	.6
2004	95.6	96.1	96.3	96.9	.6	.5	.2	.6
2005	98.0	98.7	98.9	99.8	1.1	.7	.2	.9
2006	100.6	101.4	102.6	103.4	.8	.8	1.2	.8
2007	103.9	104.8	106.1	107.3	.5	.9	1.2	1.1
2008	108.0	108.9	109.9	110.2	.7	.8	.9	.3
2009	110.8	111.7	110.7	111.5	.5	.8	-.9	.7
2010	111.8	112.0	112.2	112.9	.3	.2	.2	.6
2011	113.3	113.6	113.8	114.1	.4	.3	.2	.3
2012	114.8	115.2	115.9	116.4	.6	.3	.6	.4
2013	116.8	117.4	117.8	118.3	.3	.5	.3	.4
2014	118.8	119.2	119.7	120.3	.4	.3	.4	.5
2015	121.0	121.8	122.3	122.7	.6	.7	.4	.3
2016	123.2	123.9	124.6	125.3	.4	.6	.6	.6
2017	126.4	126.7	127.3	128.0	.9	.2	.5	.5
2018	128.5	129.1	130.0	130.9	.4	.5	.7	.7
2019	131.7	132.5	133.4	134.1	.6	.6	.7	.5
2020	134.9	135.5	134.9	135.4	.6	.4	-.4	.4
2021	136.0	136.7	138.3	139.1	.4	.5	1.2	.6
2022	140.1	—	—	—	.7	—	—	—
Health care and social assistance								
2003	92.0	92.8	93.6	94.1	.8	.9	.9	.5
2004	95.1	95.6	96.7	97.1	1.1	.5	1.2	.4
2005	98.0	98.6	99.2	100.0	.9	.6	.6	.8
2006	100.7	101.8	103.2	104.1	.7	1.1	1.4	.9
2007	105.1	106.0	107.0	107.9	1.0	.9	.9	.8
2008	108.9	109.6	110.4	110.9	.9	.6	.7	.5
2009	111.7	112.3	112.8	113.1	.7	.5	.4	.3
2010	113.6	114.0	114.3	114.7	.4	.4	.3	.3
2011	114.9	115.4	115.7	116.2	.2	.4	.3	.4
2012	117.1	117.5	117.9	118.3	.8	.3	.3	.3
2013	118.8	119.3	119.8	120.4	.4	.4	.4	.5
2014	120.6	121.3	121.7	122.6	.2	.6	.3	.7
2015	123.1	123.7	124.2	124.8	.4	.5	.4	.5
2016	125.4	126.1	126.8	127.3	.5	.6	.6	.4
2017	128.1	129.0	129.4	130.2	.6	.7	.3	.6
2018	131.4	132.2	133.4	134.4	.9	.6	.9	.7
2019	135.0	135.8	136.9	137.6	.4	.6	.8	.5
2020	138.8	138.2	139.9	140.6	.9	-.4	1.2	.5
2021	141.7	143.2	145.3	147.6	.8	1.1	1.5	1.6
2022	149.7	—	—	—	1.4	—	—	—

See footnotes at end of table.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Hospitals								
2003	91.3	91.9	92.8	93.6	.9	.7	1.0	0.9
2004	94.3	95.1	95.9	96.7	.7	.8	.8	.8
2005	97.5	98.4	99.1	100.0	.8	.9	.7	.9
2006	100.9	101.8	102.9	103.8	.9	.9	1.1	.9
2007	104.8	105.7	106.6	107.4	1.0	.9	.9	.8
2008	108.4	109.5	110.5	111.3	.9	1.0	.9	.7
2009	112.0	112.6	113.1	113.6	.6	.5	.4	.4
2010	114.0	114.6	114.9	115.4	.4	.5	.3	.4
2011	115.8	116.2	116.7	117.1	.3	.3	.4	.3
2012	117.6	118.0	118.3	118.8	.4	.3	.3	.4
2013	119.3	119.8	120.2	120.7	.4	.4	.3	.4
2014	121.1	121.5	121.9	122.5	.3	.3	.3	.5
2015	123.0	123.7	124.3	124.9	.4	.6	.5	.5
2016	125.6	126.5	127.1	128.0	.6	.7	.5	.7
2017	128.7	129.4	130.2	130.8	.5	.5	.6	.5
2018	131.5	132.3	133.0	134.2	.5	.6	.5	.9
2019	134.9	135.7	136.7	137.5	.5	.6	.7	.6
2020	138.4	139.3	140.0	140.6	.7	.7	.5	.4
2021	141.9	143.4	145.2	147.6	.9	1.1	1.3	1.7
2022	149.4	—	—	—	1.2	—	—	—
Nursing and residential care facilities								
2003	93.1	93.7	94.2	94.7	.6	.6	.5	.5
2004	95.4	95.7	96.2	96.9	.7	.3	.5	.7
2005	97.6	98.4	99.1	100.0	.7	.8	.7	.9
2006	100.7	101.2	102.2	103.3	.7	.5	1.0	1.1
2007	104.1	104.7	105.8	106.4	.8	.6	1.1	.6
2008	107.4	108.1	109.0	109.7	.9	.7	.8	.6
2009	110.4	110.8	111.3	111.6	.6	.4	.5	.3
2010	111.9	112.2	112.6	112.7	.3	.3	.4	.1
2011	113.0	113.5	113.7	113.8	.3	.4	.2	.1
2012	114.2	114.5	114.7	115.0	.4	.3	.2	.3
2013	115.3	115.6	115.9	116.5	.3	.3	.3	.5
2014	116.7	116.9	117.4	118.0	.2	.2	.4	.5
2015	118.7	119.5	120.2	120.7	.6	.7	.6	.4
2016	121.4	122.2	123.0	123.9	.6	.7	.7	.7
2017	124.8	125.7	126.5	127.3	.7	.7	.6	.6
2018	128.5	129.5	130.3	131.5	.9	.8	.6	.9
2019	132.3	133.2	134.1	134.8	.6	.7	.7	.5
2020	136.1	137.3	138.2	139.4	1.0	.9	.7	.9
2021	140.9	142.8	145.5	148.3	1.1	1.3	1.9	1.9
2022	150.8	—	—	—	1.7	—	—	—
Public administration								
2003	93.2	93.9	94.5	95.0	1.1	.8	.6	.5
2004	95.5	96.0	96.5	96.9	.5	.5	.5	.4
2005	97.8	98.5	99.3	100.0	.9	.7	.8	.7
2006	100.4	101.3	102.0	103.4	.4	.9	.7	1.4
2007	104.4	105.3	106.4	107.4	1.0	.9	1.0	.9
2008	108.1	108.7	109.9	110.4	.7	.6	1.1	.5
2009	111.2	112.0	112.5	112.8	.7	.7	.4	.3
2010	113.1	113.5	113.8	114.0	.3	.4	.3	.2

See footnotes at end of table.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Public administration								
2011	114.3	114.6	114.8	115.0	.3	.3	.2	.2
2012	115.5	115.9	116.1	116.3	.4	.3	.2	.2
2013	116.6	116.8	117.3	117.9	.3	.2	.4	.5
2014	118.3	119.0	119.6	120.2	.3	.6	.5	.5
2015	120.7	121.3	122.0	122.3	.4	.5	.6	.2
2016	122.9	123.6	124.3	124.9	.5	.6	.6	.5
2017	125.8	126.3	126.9	127.7	.7	.4	.5	.6
2018	128.2	129.0	129.8	130.7	.4	.6	.6	.7
2019	131.6	132.5	133.3	134.1	.7	.7	.6	.6
2020	135.0	135.8	135.8	136.4	.7	.6	.0	.4
2021	137.1	137.8	139.7	140.7	.5	.5	1.4	.7
2022	142.6	—	—	—	1.3	—	—	—
Private industry workers								
All workers								
2001	87.6	88.4	89.2	90.0	.9	.9	.9	.9
2002	90.7	91.6	92.0	92.3	.8	1.0	.4	.3
2003	93.3	93.8	94.7	95.2	1.1	.5	1.0	.5
2004	95.7	96.4	97.2	97.7	.5	.7	.8	.5
2005	98.3	98.8	99.4	100.1	.6	.5	.6	.7
2006	100.8	101.6	102.5	103.3	.7	.8	.9	.8
2007	104.3	105.1	105.9	106.7	1.0	.8	.8	.8
2008	107.6	108.4	109.0	109.5	.8	.7	.6	.5
2009	109.8	110.1	110.5	111.0	.3	.3	.4	.5
2010	111.4	111.9	112.3	112.9	.4	.4	.4	.5
2011	113.2	113.7	114.2	114.7	.3	.4	.4	.4
2012	115.3	115.8	116.3	116.7	.5	.4	.4	.3
2013	117.4	118.0	118.4	119.1	.6	.5	.3	.6
2014	119.4	120.2	121.1	121.8	.3	.7	.7	.6
2015	122.6	122.8	123.6	124.3	.7	.2	.7	.6
2016	125.1	126.0	126.6	127.3	.6	.7	.5	.6
2017	128.2	129.0	129.9	130.8	.7	.6	.7	.7
2018	131.9	132.8	134.0	134.9	.8	.7	.9	.7
2019	135.8	136.8	138.0	138.9	.7	.7	.9	.7
2020	140.3	140.8	141.6	142.8	1.0	.4	.6	.8
2021	144.5	145.8	148.1	149.8	1.2	.9	1.6	1.1
2022	151.7	—	—	—	1.3	—	—	—
Occupational group								
White-collar occupations⁴								
2001	87.0	87.9	88.7	89.4	1.0	1.1	.8	.9
2002	90.3	91.2	91.4	91.9	1.0	1.0	.2	.5
2003	93.0	93.6	94.5	95.1	1.2	.6	1.0	.6
2004	95.7	96.3	97.1	97.7	.6	.6	.8	.6
2005	98.3	98.8	99.4	100.2	.6	.5	.6	.8
2006	100.8	101.8	102.6	103.5	.6	1.0	.8	.9
Management, professional, and related								
2002	90.4	91.2	91.5	91.9	.9	.9	.3	.4
2003	93.3	93.9	94.8	95.4	1.5	.6	1.0	.6
2004	95.9	96.4	97.2	98.0	.5	.5	.8	.8

See footnotes at end of table.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Management, professional, and related								
2005	98.6	99.1	99.5	100.2	.6	.5	.4	.7
2006	101.0	101.9	102.9	103.8	.8	.9	1.0	.9
2007	104.9	105.7	106.6	107.4	1.1	.8	.9	.8
2008	108.4	109.2	110.1	110.7	.9	.7	.8	.5
2009	110.9	111.1	111.3	111.8	.2	.2	.2	.4
2010	112.3	112.8	113.4	113.9	.4	.4	.5	.4
2011	114.4	114.8	115.2	115.7	.4	.3	.3	.4
2012	116.3	116.9	117.2	117.8	.5	.5	.3	.5
2013	118.5	119.3	119.7	120.3	.6	.7	.3	.5
2014	120.6	121.7	122.5	122.8	.2	.9	.7	.2
2015	123.5	124.1	125.0	125.7	.6	.5	.7	.6
2016	126.5	126.8	127.6	128.2	.6	.2	.6	.5
2017	129.0	130.0	130.4	131.2	.6	.8	.3	.6
2018	132.3	133.0	133.9	134.7	.8	.5	.7	.6
2019	135.4	136.3	137.1	137.9	.5	.7	.6	.6
2020	139.0	139.3	139.9	140.6	.8	.2	.4	.5
2021	141.6	142.8	144.8	145.9	.7	.8	1.4	.8
2022	147.5	—	—	—	1.1	—	—	—
Management, business, and financial								
2002	90.9	92.0	92.3	92.3	1.0	1.2	.3	.0
2003	94.8	95.3	96.4	96.9	2.7	.5	1.2	.5
2004	96.8	97.3	98.1	98.8	-.1	.5	.8	.7
2005	99.1	99.5	99.5	100.3	.3	.4	.0	.8
2006	101.2	102.0	102.8	103.4	.9	.8	.8	.6
2007	104.6	105.3	106.3	106.9	1.2	.7	.9	.6
2008	108.0	108.9	109.7	110.3	1.0	.8	.7	.5
2009	110.1	110.1	110.4	111.1	-.2	.0	.3	.6
2010	111.9	112.4	112.8	113.5	.7	.4	.4	.6
2011	113.9	114.2	114.9	115.2	.4	.3	.6	.3
2012	115.7	116.5	116.6	117.1	.4	.7	.1	.4
2013	118.0	119.1	119.3	120.0	.8	.9	.2	.6
2014	120.3	121.6	122.6	122.8	.3	1.1	.8	.2
2015	123.5	124.1	125.5	126.4	.5	.5	1.1	.7
2016	127.2	127.3	128.2	129.4	.6	.1	.7	.9
2017	130.0	131.0	131.6	132.5	.5	.8	.5	.7
2018	133.8	134.2	135.1	136.0	1.0	.3	.7	.7
2019	136.9	137.8	138.7	139.4	.7	.7	.7	.5
2020	140.5	141.0	141.2	141.9	.8	.4	.1	.5
2021	142.8	144.2	146.7	147.3	.6	1.0	1.7	.4
2022	148.7	—	—	—	.9	—	—	—
Professional and related								
2002	90.1	90.5	90.9	91.5	.8	.4	.4	.7
2003	92.1	92.7	93.5	94.3	.7	.7	.9	.9
2004	95.3	95.7	96.6	97.3	1.1	.4	.9	.7
2005	98.2	98.8	99.5	100.1	.9	.6	.7	.6
2006	100.8	101.8	103.0	104.1	.7	1.0	1.2	1.1
2007	105.0	106.0	106.9	107.7	.9	1.0	.8	.7
2008	108.6	109.5	110.3	111.1	.8	.8	.7	.7
2009	111.5	111.8	112.0	112.3	.4	.3	.2	.3
2010	112.7	113.2	113.8	114.3	.4	.4	.5	.4

See footnotes at end of table.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Professional and related								
2011	114.7	115.2	115.5	116.0	0.3	0.4	0.3	0.4
2012	116.7	117.2	117.7	118.3	.6	.4	.4	.5
2013	118.8	119.4	120.2	120.6	.4	.5	.7	.3
2014	120.9	121.6	122.3	122.9	.2	.6	.6	.5
2015	123.4	124.1	124.6	125.3	.4	.6	.4	.6
2016	126.0	126.5	127.1	127.3	.6	.4	.5	.2
2017	128.2	129.2	129.5	130.4	.7	.8	.2	.7
2018	131.2	132.1	133.1	133.9	.6	.7	.8	.6
2019	134.3	135.2	136.0	136.7	.3	.7	.6	.5
2020	138.0	138.0	138.9	139.6	1.0	.0	.7	.5
2021	140.7	141.8	143.5	145.0	.8	.8	1.2	1.0
2022	146.7	—	—	—	1.1	—	—	—
Sales and office								
2002	90.1	91.1	91.3	92.0	.9	1.1	.2	.8
2003	92.5	93.2	94.1	94.5	.5	.8	1.0	.4
2004	95.2	96.0	97.0	97.3	.7	.8	1.0	.3
2005	98.0	98.4	99.2	100.1	.7	.4	.8	.9
2006	100.6	101.5	102.2	103.0	.5	.9	.7	.8
2007	104.0	104.7	105.2	106.2	1.0	.7	.5	1.0
2008	106.9	107.5	107.9	108.0	.7	.6	.4	.1
2009	108.1	108.2	108.9	109.5	.1	.1	.6	.6
2010	109.8	110.5	110.8	111.5	.3	.6	.3	.6
2011	111.8	112.5	113.1	113.7	.3	.6	.5	.5
2012	114.5	115.0	115.7	115.9	.7	.4	.6	.2
2013	116.7	117.1	117.7	118.6	.7	.3	.5	.8
2014	118.6	119.5	120.3	121.5	.0	.8	.7	1.0
2015	123.2	122.1	123.0	123.8	1.4	-.9	.7	.7
2016	124.4	126.2	126.2	126.4	.5	1.4	.0	.2
2017	127.6	128.2	129.5	130.0	.9	.5	1.0	.4
2018	131.7	132.8	134.3	135.1	1.3	.8	1.1	.6
2019	136.4	137.1	138.8	139.4	1.0	.5	1.2	.4
2020	141.4	142.1	142.6	144.2	1.4	.5	.4	1.1
2021	147.5	148.2	150.4	152.0	2.3	.5	1.5	1.1
2022	154.2	—	—	—	1.4	—	—	—
Sales and related								
2002	89.5	90.9	90.7	91.2	.6	1.6	-.2	.6
2003	91.8	92.4	93.8	94.0	.7	.7	1.5	.2
2004	94.8	95.6	96.9	96.8	.9	.8	1.4	-.1
2005	97.7	97.7	98.8	100.0	.9	.0	1.1	1.2
2006	100.3	101.2	101.7	102.5	.3	.9	.5	.8
2007	103.4	103.8	104.1	105.3	.9	.4	.3	1.2
2008	105.9	106.4	106.2	105.5	.6	.5	-.2	-.7
2009	104.9	104.5	105.5	106.1	-.6	-.4	1.0	.6
2010	106.8	107.8	107.6	108.5	.7	.9	-.2	.8
2011	108.3	109.5	110.2	110.9	-.2	1.1	.6	.6
2012	112.0	112.5	113.4	113.3	1.0	.4	.8	-.1
2013	114.1	114.3	114.9	116.2	.7	.2	.5	1.1
2014	115.7	116.9	118.0	119.7	-.4	1.0	.9	1.4
2015	122.8	119.6	120.5	121.0	2.6	-.2.6	.8	.4

See footnotes at end of table.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Sales and related								
2016	121.0	123.8	122.5	122.6	0.0	2.3	-1.1	0.1
2017	123.7	124.2	125.6	126.3	.9	.4	1.1	.6
2018	128.0	129.1	130.5	131.9	1.3	.9	1.1	1.1
2019	132.6	133.5	134.8	136.2	.5	.7	1.0	1.0
2020	138.3	139.7	138.8	141.9	1.6	1.0	-.7	2.2
Office and administrative support								
2002	90.6	91.2	91.8	92.6	1.1	.7	.7	.9
2003	93.0	93.8	94.4	94.9	.4	.9	.6	.5
2004	95.6	96.3	97.1	97.8	.7	.7	.8	.7
2005	98.2	98.9	99.4	100.2	.4	.7	.5	.8
2006	100.9	101.8	102.6	103.5	.7	.9	.8	.9
2007	104.5	105.3	106.0	106.8	1.0	.8	.7	.8
2008	107.6	108.4	109.2	109.9	.7	.7	.7	.6
2009	110.5	111.0	111.4	112.0	.5	.5	.4	.5
2010	112.1	112.5	113.3	113.8	.1	.4	.7	.4
2011	114.3	114.7	115.4	115.9	.4	.3	.6	.4
2012	116.3	116.9	117.4	117.9	.3	.5	.4	.4
2013	118.5	119.2	119.7	120.3	.5	.6	.4	.5
2014	120.7	121.3	122.0	122.7	.3	.5	.6	.6
2015	123.2	124.0	124.8	125.8	.4	.6	.6	.8
2016	127.0	127.9	128.7	129.8	1.0	.7	.6	.9
2017	130.5	131.3	132.2	133.2	.5	.6	.7	.8
2018	134.3	135.8	136.8	137.9	.8	1.1	.7	.8
2019	139.0	140.1	141.4	142.2	.8	.8	.9	.6
2020	143.4	144.2	145.0	146.2	.8	.6	.6	.8
2021	147.4	149.2	151.3	153.2	.8	1.2	1.4	1.3
2022	155.1	—	—	—	1.2	—	—	—
Blue-collar occupations⁵								
2001	88.3	89.0	90.0	90.7	1.1	.8	1.1	.8
2002	91.4	92.1	92.5	93.1	.8	.8	.4	.6
2003	93.8	94.4	94.9	95.4	.8	.6	.5	.5
2004	96.0	96.6	97.3	97.8	.6	.6	.7	.5
2005	98.2	98.8	99.4	100.1	.4	.6	.6	.7
2006	100.7	101.4	102.1	102.9	.6	.7	.7	.8
Natural resources, construction, and maintenance								
2002	90.7	91.6	92.2	92.8	.6	1.0	.7	.7
2003	93.4	94.0	94.6	95.3	.6	.6	.6	.7
2004	95.9	96.5	97.0	97.6	.6	.6	.5	.6
2005	98.0	98.6	99.3	100.1	.4	.6	.7	.8
2006	100.8	101.8	102.7	103.4	.7	1.0	.9	.7
2007	104.3	105.1	106.1	107.1	.9	.8	1.0	.9
2008	108.2	108.9	109.7	110.5	1.0	.6	.7	.7
2009	110.7	111.1	111.5	112.1	.2	.4	.4	.5
2010	112.6	112.8	113.0	113.3	.4	.2	.2	.3
2011	113.8	114.5	115.0	115.4	.4	.6	.4	.3
2012	115.7	116.0	116.4	116.8	.3	.3	.3	.3
2013	117.3	117.6	118.4	118.9	.4	.3	.7	.4
2014	119.5	120.0	120.7	121.5	.5	.4	.6	.7
2015	121.8	122.6	123.0	123.6	.2	.7	.3	.5

See footnotes at end of table.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Natural resources, construction, and maintenance								
2016	124.5	125.4	125.8	126.8	.0	.0	.0	.0
2017	127.7	128.6	129.6	130.5	.7	.7	.8	.7
2018	131.1	131.9	132.5	133.4	.5	.6	.5	.7
2019	134.2	135.3	136.6	137.5	.6	.8	1.0	.7
2020	139.2	139.3	140.3	141.2	1.2	.1	.7	.6
2021	142.9	144.2	145.7	147.2	1.2	.9	1.0	1.0
2022	149.2	—	—	—	1.4	—	—	—
Construction, extraction, farming, fishing, and forestry								
2002	90.7	91.2	91.7	92.5	.6	.6	.5	.9
2003	92.8	93.6	94.5	95.0	.3	.9	1.0	.5
2004	95.9	96.5	96.8	97.6	.9	.6	.3	.8
2005	97.9	98.4	99.2	100.1	.3	.5	.8	.9
2006	100.8	101.9	102.9	103.7	.7	1.1	1.0	.8
2007	104.8	105.8	106.6	107.8	1.1	1.0	.8	1.1
2008	109.3	110.1	110.7	111.5	1.4	.7	.5	.7
2009	111.5	111.7	112.2	112.7	.0	.2	.4	.4
2010	113.0	113.4	113.8	114.0	.3	.4	.4	.2
2011	114.6	115.0	115.2	115.7	.5	.3	.2	.4
2012	115.8	116.1	116.6	116.7	.1	.3	.4	.1
2013	117.2	117.3	118.0	118.5	.4	.1	.6	.4
2014	118.9	119.6	120.1	121.1	.3	.6	.4	.8
2015	121.4	122.0	122.5	123.1	.2	.5	.4	.5
2016	124.1	125.4	125.5	127.0	.8	1.0	.1	1.2
2017	128.0	128.7	129.8	130.5	.8	.5	.9	.5
2018	131.2	132.1	132.9	133.7	.5	.7	.6	.6
2019	134.7	135.8	137.1	138.1	.7	.8	1.0	.7
2020	140.2	139.2	140.1	141.1	1.5	-.7	.6	.7
2021	142.4	144.3	145.9	147.3	.9	1.3	1.1	1.0
2022	149.2	—	—	—	1.3	—	—	—
Installation, maintenance, and repair								
2002	90.5	92.1	92.7	93.1	.2	1.8	.7	.4
2003	93.9	94.5	94.9	95.7	.9	.6	.4	.8
2004	96.1	96.7	97.1	97.5	.4	.6	.4	.4
2005	98.0	99.0	99.3	100.1	.5	1.0	.3	.8
2006	100.8	101.5	102.4	103.1	.7	.7	.9	.7
2007	103.8	104.2	105.5	106.1	.7	.4	1.2	.6
2008	106.9	107.6	108.4	109.3	.8	.7	.7	.8
2009	109.8	110.2	110.6	111.3	.5	.4	.4	.6
2010	112.2	112.1	111.9	112.6	.8	-.1	-.2	.6
2011	112.7	113.9	114.8	115.1	.1	1.1	.8	.3
2012	115.5	115.9	116.2	116.8	.3	.3	.3	.5
2013	117.5	118.0	118.8	119.4	.6	.4	.7	.5
2014	120.2	120.6	121.4	121.9	.7	.3	.7	.4
2015	122.4	123.4	123.7	124.2	.4	.8	.2	.4
2016	125.0	125.4	126.2	126.7	.6	.3	.6	.4
2017	127.4	128.7	129.5	130.5	.6	1.0	.6	.8
2018	131.1	131.7	132.2	133.1	.5	.5	.4	.7
2019	133.8	134.8	136.2	136.9	.5	.7	1.0	.5
2020	138.2	139.5	140.6	141.4	.9	.9	.8	.6

See footnotes at end of table.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Installation, maintenance, and repair								
2021	143.4	144.2	145.6	147.2	1.4	.6	1.0	1.1
2022	149.4	—	—	—	1.5	—	—	—
Production, transportation, and material moving								
2002	91.9	92.4	92.8	93.3	1.0	.5	.4	.5
2003	94.1	94.6	95.1	95.4	.9	.5	.5	.3
2004	96.0	96.7	97.6	97.9	.6	.7	.9	.3
2005	98.4	98.9	99.5	100.1	.5	.5	.6	.6
2006	100.6	101.1	101.7	102.5	.5	.5	.6	.8
2007	103.2	103.8	104.4	105.0	.7	.6	.6	.6
2008	106.0	106.8	107.4	107.9	1.0	.8	.6	.5
2009	108.3	108.8	109.3	109.7	.4	.5	.5	.4
2010	109.9	110.3	111.0	111.3	.2	.4	.6	.3
2011	111.6	112.0	112.4	112.9	.3	.4	.4	.4
2012	113.7	114.0	114.6	115.2	.7	.3	.5	.5
2013	115.8	116.2	116.6	117.3	.5	.3	.3	.6
2014	118.0	118.7	119.5	120.0	.6	.6	.7	.4
2015	120.7	121.5	122.1	123.0	.6	.7	.5	.7
2016	123.8	124.9	125.8	126.8	.7	.9	.7	.8
2017	127.9	128.8	130.1	130.9	.9	.7	1.0	.6
2018	132.2	133.2	134.4	135.3	1.0	.8	.9	.7
2019	137.0	137.9	139.1	140.6	1.3	.7	.9	1.1
2020	142.0	143.1	144.2	145.6	1.0	.8	.8	1.0
2021	147.0	149.4	151.6	154.0	1.0	1.6	1.5	1.6
2022	156.1	—	—	—	1.4	—	—	—
Production								
2004	95.6	96.4	97.4	97.6	.4	.8	1.0	.2
2005	98.3	98.9	99.4	100.1	.7	.6	.5	.7
2006	100.7	101.2	101.6	102.3	.6	.5	.4	.7
2007	103.1	103.6	104.1	104.7	.8	.5	.5	.6
2008	105.6	106.4	107.1	107.6	.9	.8	.7	.5
2009	108.0	108.5	108.9	109.5	.4	.5	.4	.6
2010	109.5	110.0	110.4	110.7	.0	.5	.4	.3
2011	111.0	111.5	111.9	112.5	.3	.5	.4	.5
2012	113.1	113.5	113.9	114.4	.5	.4	.4	.4
2013	114.9	115.5	116.0	116.5	.4	.5	.4	.4
2014	117.3	117.8	118.6	119.2	.7	.4	.7	.5
2015	119.8	120.5	121.2	122.1	.5	.6	.6	.7
2016	122.9	123.9	124.8	125.5	.7	.8	.7	.6
2017	126.4	127.3	128.6	129.4	.7	.7	1.0	.6
2018	130.3	131.3	132.2	133.2	.7	.8	.7	.8
2019	134.3	135.3	136.2	137.6	.8	.7	.7	1.0
2020	138.7	139.7	140.8	142.0	.8	.7	.8	.9
2021	143.7	146.0	148.0	150.2	1.2	1.6	1.4	1.5
2022	152.1	—	—	—	1.2	—	—	—
Transportation and material moving								
2002	92.7	93.1	93.6	94.0	1.1	.4	.5	.4
2003	94.7	95.3	95.5	95.9	.7	.6	.2	.4
2004	96.5	97.1	97.8	98.3	.6	.6	.7	.5
2005	98.6	99.0	99.6	100.0	.3	.4	.6	.4

See footnotes at end of table.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Transportation and material moving								
2006	100.5	101.2	101.9	102.6	.5	.7	.7	.7
2007	103.4	104.1	104.9	105.4	.8	.7	.8	.5
2008	106.7	107.4	107.8	108.3	1.2	.7	.4	.5
2009	108.7	109.2	109.7	110.1	.4	.5	.5	.4
2010	110.4	110.8	111.6	112.2	.3	.4	.7	.5
2011	112.4	112.9	113.0	113.6	.2	.4	.1	.5
2012	114.5	114.8	115.5	116.4	.8	.3	.6	.8
2013	116.9	117.0	117.5	118.3	.4	.1	.4	.7
2014	118.9	119.9	120.8	121.1	.5	.8	.8	.2
2015	121.8	122.8	123.2	124.1	.6	.8	.3	.7
2016	125.0	126.3	127.0	128.4	.7	1.0	.6	1.1
2017	129.5	130.5	132.0	132.8	.9	.8	1.1	.6
2018	134.5	135.4	136.9	137.7	1.3	.7	1.1	.6
2019	140.1	141.0	142.5	144.1	1.7	.6	1.1	1.1
2020	145.8	147.0	148.1	149.7	1.2	.8	.7	1.1
2021	150.9	153.3	155.8	158.5	.8	1.6	1.6	1.7
2022	160.6	—	—	—	1.3	—	—	—
Service occupations								
2006	100.6	101.3	101.9	103.0	.6	.7	.6	1.1
2007	104.6	105.4	106.4	107.2	1.6	.8	.9	.8
2008	107.8	108.9	109.6	110.2	.6	1.0	.6	.5
2009	110.9	111.3	112.0	112.4	.6	.4	.6	.4
2010	112.5	112.8	113.2	113.5	.1	.3	.4	.3
2011	114.2	114.3	114.6	115.1	.6	.1	.3	.4
2012	115.4	115.9	116.2	116.8	.3	.4	.3	.5
2013	117.2	117.7	117.6	118.3	.3	.4	-.1	.6
2014	118.4	119.0	120.1	120.8	.1	.5	.9	.6
2015	121.5	121.6	122.2	122.9	.6	.1	.5	.6
2016	123.8	125.2	126.4	127.3	.7	1.1	1.0	.7
2017	128.4	129.3	130.2	131.5	.9	.7	.7	1.0
2018	132.8	134.0	135.3	136.6	1.0	.9	1.0	1.0
2019	138.1	139.7	140.6	142.4	1.1	1.2	.6	1.3
2020	143.7	144.9	146.2	147.8	.9	.8	.9	1.1
2021	149.9	153.0	156.2	159.7	1.4	2.1	2.1	2.2
2022	162.7	—	—	—	1.9	—	—	—
Industry								
Goods-producing industries²								
2001	87.9	88.7	89.3	90.1	1.0	.9	.7	.9
2002	90.8	91.3	91.8	92.7	.8	.6	.5	1.0
2003	93.3	94.0	94.5	95.0	.6	.8	.5	.5
2004	95.6	96.2	97.2	97.4	.6	.6	1.0	.2
2005	97.9	98.6	99.4	100.2	.5	.7	.8	.8
2006	100.7	101.7	102.2	103.0	.5	1.0	.5	.8
2007	103.9	104.6	105.4	106.1	.9	.7	.8	.7
2008	107.1	107.9	108.5	109.1	.9	.7	.6	.6
2009	109.2	109.4	109.7	110.2	.1	.2	.3	.5
2010	110.5	110.9	111.4	111.7	.3	.4	.5	.3
2011	112.2	112.7	113.1	113.6	.4	.4	.4	.4

See footnotes at end of table.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Industry								
Goods-producing industries²								
2012	114.0	114.4	115.0	115.5	.0.4	.0.4	.0.5	.0.4
2013	116.1	116.7	117.3	117.7	.5	.5	.5	.3
2014	118.2	118.9	119.5	120.2	.4	.6	.5	.6
2015	120.9	121.7	122.4	123.3	.6	.7	.6	.7
2016	124.0	124.8	125.4	126.3	.6	.6	.5	.7
2017	127.1	127.8	128.7	129.5	.6	.6	.7	.6
2018	130.4	131.3	132.2	133.1	.7	.7	.7	.7
2019	134.2	135.2	136.5	137.6	.8	.7	1.0	.8
2020	138.6	139.4	140.1	141.0	.7	.6	.5	.6
2021	142.1	143.8	145.1	146.7	.8	1.2	.9	1.1
2022	148.5	—	—	—	1.2	—	—	—
Construction								
2001	87.4	88.1	88.9	89.6	1.0	.8	.9	.8
2002	90.0	90.6	91.2	92.2	.4	.7	.7	1.1
2003	92.4	93.3	94.1	94.6	.2	1.0	.9	.5
2004	95.5	95.8	96.8	97.0	1.0	.3	1.0	.2
2005	97.4	98.3	99.2	100.1	.4	.9	.9	.9
2006	100.7	102.0	102.8	103.8	.6	1.3	.8	1.0
2007	105.0	105.9	106.9	107.9	1.2	.9	.9	.9
2008	109.0	110.0	110.6	111.1	1.0	.9	.5	.5
2009	111.3	111.4	111.6	111.9	.2	.1	.2	.3
2010	112.2	112.3	112.6	112.6	.3	.1	.3	.0
2011	112.9	113.3	113.4	114.0	.3	.4	.1	.5
2012	114.1	114.5	115.0	115.4	.1	.4	.4	.3
2013	116.0	116.5	117.1	117.3	.5	.4	.5	.2
2014	117.5	117.9	118.8	119.5	.2	.3	.8	.6
2015	119.9	120.7	121.5	122.7	.3	.7	.7	1.0
2016	123.0	124.0	123.9	125.3	.2	.8	-.1	1.1
2017	126.3	126.8	127.7	128.4	.8	.4	.7	.5
2018	129.8	130.8	131.6	132.5	1.1	.8	.6	.7
2019	133.6	134.5	136.5	137.5	.8	.7	1.5	.7
2020	138.4	139.6	140.4	141.3	.7	.9	.6	.6
2021	142.5	144.0	145.0	146.7	.8	1.1	.7	1.2
2022	147.7	—	—	—	.7	—	—	—
Manufacturing								
2001	88.2	89.0	89.5	90.3	1.1	.9	.6	.9
2002	91.2	91.7	92.2	93.0	1.0	.5	.5	.9
2003	93.8	94.4	94.8	95.3	.9	.6	.4	.5
2004	95.7	96.4	97.4	97.6	.4	.7	1.0	.2
2005	98.2	98.8	99.6	100.2	.6	.6	.8	.6
2006	100.6	101.6	101.8	102.5	.4	1.0	.2	.7
2007	103.2	103.8	104.4	105.1	.7	.6	.6	.7
2008	105.9	106.7	107.3	107.9	.8	.8	.6	.6
2009	108.0	108.3	108.6	109.1	.1	.3	.3	.5
2010	109.3	109.9	110.5	110.9	.2	.5	.5	.4
2011	111.5	111.9	112.5	113.0	.5	.4	.5	.4
2012	113.5	113.9	114.5	115.0	.4	.4	.5	.4
2013	115.6	116.3	116.8	117.4	.5	.6	.4	.5
2014	118.0	118.7	119.3	120.0	.5	.6	.5	.6

See footnotes at end of table.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Manufacturing								
2015	120.8	121.6	122.3	123.2	.7	.7	.6	.7
2016	123.9	124.8	125.7	126.4	.6	.7	.7	.6
2017	127.0	127.8	128.7	129.5	.5	.6	.7	.6
2018	130.3	131.2	132.0	133.0	.6	.7	.6	.8
2019	134.2	135.1	136.1	137.3	.9	.7	.7	.9
2020	138.3	139.1	139.9	140.8	.7	.6	.6	.6
2021	141.8	143.5	145.1	146.5	.7	1.2	1.1	1.0
2022	148.7	—	—	—	1.5	—	—	—
Aircraft manufacturing								
2003	93.0	93.6	94.2	94.9	.9	.6	.6	.7
2004	95.3	96.3	97.1	97.7	.4	1.0	.8	.6
2005	98.3	98.8	99.7	100.7	.6	.5	.9	1.0
2006	101.3	102.2	103.1	103.4	.6	.9	.9	.3
2007	104.1	104.5	104.5	105.4	.7	.4	.0	.9
2008	106.4	107.1	107.7	108.9	.9	.7	.6	1.1
2009	109.8	110.7	111.6	112.3	.8	.8	.8	.6
2010	113.0	113.6	114.6	115.2	.6	.5	.9	.5
2011	115.5	116.6	117.4	118.1	.3	1.0	.7	.6
2012	118.9	119.7	120.6	121.5	.7	.7	.8	.7
2013	122.0	123.4	124.3	125.3	.4	1.1	.7	.8
2014	126.3	127.1	127.8	128.6	.8	.6	.6	.6
2015	129.8	130.6	131.5	132.2	.9	.6	.7	.5
2016	132.9	133.9	134.6	135.6	.5	.8	.5	.7
2017	136.7	137.6	138.6	139.3	.8	.7	.7	.5
2018	140.4	140.8	141.3	142.4	.8	.3	.4	.8
2019	143.2	143.7	144.2	145.0	.6	.3	.3	.6
2020	145.0	146.9	148.2	149.1	.0	1.3	.9	.6
2021	149.4	150.2	150.4	151.1	.2	.5	.1	.5
2022	153.0	—	—	—	1.2	—	—	—
Durable goods								
2001	87.9	88.7	89.5	90.3	.9	.9	.9	.9
2002	91.1	91.9	92.2	93.2	.9	.9	.3	1.1
2003	93.9	94.3	94.8	95.2	.8	.4	.5	.4
2004	95.6	96.2	97.3	97.7	.4	.6	1.1	.4
2005	98.2	98.8	99.5	100.2	.5	.6	.7	.7
2006	100.7	101.8	101.8	102.5	.5	1.1	.0	.7
Nondurable goods								
2001	88.7	89.6	89.5	90.3	1.3	1.0	-.1	.9
2002	91.4	91.5	92.1	92.6	1.2	.1	.7	.5
2003	93.6	94.4	94.7	95.4	1.1	.9	.3	.7
2004	95.8	96.7	97.5	97.6	.4	.9	.8	.1
2005	98.1	98.7	99.7	100.2	.5	.6	1.0	.5
2006	100.5	101.1	101.8	102.6	.3	.6	.7	.8
Service-providing industries ⁶								
2001	87.4	88.3	89.1	90.0	.9	.9	1.0	.9
2002	90.7	91.6	92.0	92.2	.8	1.0	.4	.2
2003	93.2	93.8	94.7	95.2	1.1	.6	1.0	.5
2004	95.8	96.5	97.2	97.8	.6	.7	.7	.6
2005	98.4	98.9	99.4	100.1	.6	.5	.5	.7

See footnotes at end of table.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Service-providing industries⁶								
2006	100.8	101.6	102.6	103.4	.7	.8	1.0	.8
2007	104.4	105.2	106.1	106.9	1.0	.8	.9	.8
2008	107.7	108.6	109.2	109.7	.7	.8	.6	.5
2009	110.0	110.2	110.7	111.2	.3	.2	.5	.5
2010	111.7	112.2	112.6	113.2	.4	.4	.4	.5
2011	113.6	114.1	114.6	115.0	.4	.4	.4	.3
2012	115.7	116.2	116.7	117.1	.6	.4	.4	.3
2013	117.7	118.3	118.8	119.5	.5	.5	.4	.6
2014	119.7	120.6	121.5	122.2	.2	.8	.7	.6
2015	123.1	123.2	124.0	124.6	.7	.1	.6	.5
2016	125.4	126.4	127.0	127.6	.6	.8	.5	.5
2017	128.5	129.4	130.3	131.2	.7	.7	.7	.7
2018	132.4	133.2	134.5	135.4	.9	.6	1.0	.7
2019	136.3	137.2	138.4	139.3	.7	.7	.9	.7
2020	140.8	141.3	142.1	143.3	1.1	.4	.6	.8
2021	145.1	146.4	148.9	150.6	1.3	.9	1.7	1.1
2022	152.5	—	—	—	1.3	—	—	—
Trade, transportation, and utilities								
2001	88.3	89.2	89.6	90.9	.7	1.1	.4	1.5
2002	91.4	92.9	92.9	93.2	.6	1.6	.0	.3
2003	93.8	94.3	95.1	95.3	.6	.5	.8	.2
2004	95.9	96.6	97.3	97.4	.6	.7	.7	.1
2005	98.0	98.4	99.4	100.0	.6	.4	1.0	.6
2006	100.5	100.9	102.0	102.7	.5	.4	1.1	.7
2007	103.4	104.2	104.5	105.5	.7	.8	.3	1.0
2008	106.0	107.2	107.4	107.5	.5	1.1	.2	.1
2009	107.9	108.1	108.5	109.0	.4	.2	.4	.5
2010	109.7	110.4	110.5	111.0	.6	.6	.1	.5
2011	111.1	111.6	112.4	113.0	.1	.5	.7	.5
2012	114.0	114.4	115.0	115.2	.9	.4	.5	.2
2013	115.9	116.7	117.3	118.3	.6	.7	.5	.9
2014	118.5	119.6	121.2	121.7	.2	.9	1.3	.4
2015	122.0	122.6	123.9	124.1	.2	.5	1.1	.2
2016	125.1	126.2	126.5	127.4	.8	.9	.2	.7
2017	128.9	129.6	130.6	131.6	1.2	.5	.8	.8
2018	132.8	133.6	135.3	136.1	.9	.6	1.3	.6
2019	137.3	138.2	139.5	140.4	.9	.7	.9	.6
2020	141.7	143.0	143.6	145.1	.9	.9	.4	1.0
2021	146.6	148.7	150.9	153.8	1.0	1.4	1.5	1.9
2022	155.9	—	—	—	1.4	—	—	—
Wholesale trade								
2016	121.8	123.0	121.9	122.3	.3	1.0	-.9	.3
2017	124.1	124.7	125.4	126.4	1.5	.5	.6	.8
2018	127.0	126.9	129.3	130.8	.5	-.1	1.9	1.2
2019	131.4	131.1	132.0	132.5	.5	-.2	.7	.4
2020	133.8	135.2	135.2	135.7	1.0	1.0	.0	.4
2021	137.0	139.7	141.6	144.0	1.0	2.0	1.4	1.7
2022	146.3	—	—	—	1.6	—	—	—

See footnotes at end of table.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Retail trade								
2001	88.7	89.1	89.9	91.9	1.0	0.5	0.9	2.2
2002	91.5	93.1	93.2	93.1	-.4	1.7	.1	-.1
2003	93.2	93.7	95.3	95.4	.1	.5	1.7	.1
2004	95.9	96.6	96.8	97.4	.5	.7	.2	.6
2005	98.1	98.7	99.5	100.0	.7	.6	.8	.5
2006	100.7	100.9	101.8	102.8	.7	.2	.9	1.0
2007	103.3	104.1	104.9	106.1	.5	.8	.8	1.1
2008	106.6	107.5	107.9	108.1	.5	.8	.4	.2
2009	108.6	108.8	109.8	110.5	.5	.2	.9	.6
2010	111.2	111.8	111.9	112.1	.6	.5	.1	.2
2011	112.4	112.9	113.9	114.5	.3	.4	.9	.5
2012	115.2	115.4	115.3	115.8	.6	.2	-.1	.4
2013	116.5	117.2	117.5	118.3	.6	.6	.3	.7
2014	118.4	119.1	120.4	121.3	.1	.6	1.1	.7
2015	121.7	123.0	124.2	125.1	.3	1.1	1.0	.7
2016	126.2	127.2	128.1	129.2	.9	.8	.7	.9
2017	130.6	131.3	132.5	133.5	1.1	.5	.9	.8
2018	134.8	136.1	137.4	137.7	1.0	1.0	1.0	.2
2019	139.1	140.7	142.2	143.0	1.0	1.2	1.1	.6
2020	144.3	145.5	146.4	148.6	.9	.8	.6	1.5
2021	150.3	152.3	155.1	158.9	1.1	1.3	1.8	2.5
2022	161.4	—	—	—	1.5	—	—	—
Transportation and warehousing								
2003	95.6	95.8	95.9	96.1	.7	.2	.1	.2
2004	96.9	97.6	98.4	98.8	.8	.7	.8	.4
2005	98.4	98.9	99.6	100.1	-.4	.5	.7	.5
2006	100.3	100.7	101.1	102.0	.2	.4	.4	.9
2007	102.7	103.6	103.9	104.3	.7	.9	.3	.4
2008	105.2	105.9	106.5	107.0	.9	.7	.6	.5
2009	107.4	107.8	108.1	108.4	.4	.4	.3	.3
2010	108.8	109.4	110.4	111.2	.4	.6	.9	.7
2011	111.3	111.8	111.9	112.3	.1	.4	.1	.4
2012	113.8	114.3	115.5	116.6	1.3	.4	1.0	1.0
2013	117.5	117.5	118.1	119.0	.8	.0	.5	.8
2014	119.7	120.6	121.5	122.1	.6	.8	.7	.5
2015	122.4	123.5	124.0	124.6	.2	.9	.4	.5
2016	126.0	127.3	127.9	129.6	1.1	1.0	.5	1.3
2017	130.4	131.3	132.6	133.5	.6	.7	1.0	.7
2018	135.1	136.4	138.3	138.7	1.2	1.0	1.4	.3
2019	140.6	141.7	143.6	145.1	1.4	.8	1.3	1.0
2020	146.6	148.1	148.8	150.6	1.0	1.0	.5	1.2
2021	151.5	153.1	155.0	156.9	.6	1.1	1.2	1.2
2022	158.0	—	—	—	.7	—	—	—
Utilities								
2003	93.1	93.4	94.0	94.7	.8	.3	.6	.7
2004	95.5	96.3	97.1	97.6	.8	.8	.8	.5
2005	98.5	98.9	99.5	100.2	.9	.4	.6	.7
2006	100.9	101.8	103.0	103.7	.7	.9	1.2	.7
2007	104.4	105.2	106.1	107.1	.7	.8	.9	.9
2008	108.0	109.0	109.3	109.9	.8	.9	.3	.5

See footnotes at end of table.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Utilities								
2009	111.0	111.7	112.2	113.6	1.0	0.6	0.4	1.2
2010	113.9	114.4	115.4	116.0	.3	.4	.9	.5
2011	116.9	117.8	118.5	119.2	.8	.8	.6	.6
2012	119.5	121.0	121.3	122.1	.3	1.3	.2	.7
2013	122.9	123.9	124.8	125.7	.7	.8	.7	.7
2014	126.5	127.3	128.3	128.8	.6	.6	.8	.4
2015	129.7	130.5	131.3	132.0	.7	.6	.6	.5
2016	132.6	133.2	134.5	135.6	.5	.5	1.0	.8
2017	136.4	137.2	137.9	138.9	.6	.6	.5	.7
2018	139.9	140.5	141.3	142.1	.7	.4	.6	.6
2019	143.3	144.5	145.4	146.3	.8	.8	.6	.6
2020	146.6	147.9	148.5	149.3	.2	.9	.4	.5
2021	150.4	151.1	152.6	154.0	.7	.5	1.0	.9
2022	155.3	—	—	—	.8	—	—	—
Information								
2001	87.7	89.0	89.8	90.7	1.2	1.5	.9	.9
2002	91.4	92.4	93.3	94.1	.8	1.1	1.0	.9
2003	94.4	95.0	95.7	96.0	.3	.6	.7	.3
2004	96.9	96.5	97.3	97.8	.9	-.4	.8	.5
2005	98.4	99.1	99.3	100.2	.6	.7	.2	.9
2006	101.0	101.5	102.5	102.6	.8	.5	1.0	.1
2007	103.9	104.8	105.1	105.4	1.3	.9	.3	.3
2008	105.4	106.2	107.2	107.6	.0	.8	.9	.4
2009	107.9	108.0	108.6	109.2	.3	.1	.6	.6
2010	109.6	110.2	110.7	110.7	.4	.5	.5	.0
2011	112.1	112.1	112.4	112.8	1.3	.0	.3	.4
2012	113.2	113.7	114.3	115.1	.4	.4	.5	.7
2013	115.7	115.9	116.5	116.5	.5	.2	.5	.0
2014	117.0	117.8	117.9	118.8	.4	.7	.1	.8
2015	119.5	120.0	120.8	121.3	.6	.4	.7	.4
2016	122.7	123.3	124.2	125.2	1.2	.5	.7	.8
2017	125.2	126.4	127.3	127.7	.0	1.0	.7	.3
2018	128.5	129.9	131.2	131.6	.6	1.1	1.0	.3
2019	132.7	133.5	134.3	135.1	.8	.6	.6	.6
2020	136.3	136.7	137.6	139.2	.9	.3	.7	1.2
2021	140.5	141.4	143.4	144.5	.9	.6	1.4	.8
2022	146.6	—	—	—	1.5	—	—	—
Financial activities								
2001	84.9	85.3	86.2	86.5	.6	.5	1.0	.4
2002	88.6	89.5	89.9	89.9	2.4	1.0	.4	.0
2003	93.4	93.9	94.9	95.5	3.9	.5	1.1	.6
2004	95.2	95.8	96.8	97.9	-.3	.6	1.0	1.1
2005	98.6	99.3	99.4	100.4	.7	.7	.1	1.0
2006	101.2	102.0	102.5	103.2	.8	.8	.5	.7
2007	104.7	104.6	105.9	106.2	1.5	-.1	1.2	.3
2008	107.3	107.5	107.6	107.4	1.0	.2	.1	-.2
2009	106.8	107.7	108.4	109.2	-.6	.8	.6	.7
2010	109.9	110.7	111.0	112.4	.6	.7	.3	1.3
2011	113.1	113.1	114.0	114.1	.6	.0	.8	.1
2012	114.5	115.4	116.1	116.3	.4	.8	.6	.2

See footnotes at end of table.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Financial activities								
2013	117.2	118.0	118.6	119.4	0.8	0.7	0.5	0.7
2014	120.0	120.3	120.9	121.6	.5	.3	.5	.6
2015	122.7	123.2	123.4	124.4	.9	.4	.2	.8
2016	124.8	125.9	127.6	128.6	.3	.9	1.4	.8
2017	128.2	129.7	130.4	131.3	-.3	1.2	.5	.7
2018	133.1	134.3	134.7	135.6	1.4	.9	.3	.7
2019	136.4	136.8	138.7	139.8	.6	.3	1.4	.8
2020	140.4	141.3	141.7	143.1	.4	.6	.3	1.0
2021	149.5	146.4	150.6	148.7	4.5	-2.1	2.9	-1.3
2022	149.5	—	—	—	.5	—	—	—
Finance and insurance								
2003	95.6	96.1	97.1	97.9	6.3	.5	1.0	.8
2004	97.1	97.5	98.2	99.7	-.8	.4	.7	1.5
2005	99.0	100.1	99.7	100.5	-.7	1.1	-.4	.8
2006	101.6	102.4	102.9	103.6	1.1	.8	.5	.7
2007	105.4	105.2	106.5	106.9	1.7	-.2	1.2	.4
2008	107.9	108.2	108.1	107.8	.9	.3	-.1	-.3
2009	107.1	108.1	108.9	109.8	-.6	.9	.7	.8
2010	110.3	111.5	111.8	113.4	.5	1.1	.3	1.4
2011	114.0	113.9	114.7	114.8	.5	-.1	.7	.1
2012	115.2	116.2	117.0	117.2	.3	.9	.7	.2
2013	118.1	118.9	119.7	120.3	.8	.7	.7	.5
2014	120.8	121.0	121.6	122.4	4	.2	.5	.7
2015	123.4	123.8	124.1	125.2	.8	.3	.2	.9
2016	125.4	126.5	128.3	129.3	.2	.9	1.4	.8
2017	129.0	130.3	131.0	132.1	-.2	1.0	.5	.8
2018	133.9	135.3	135.6	136.5	1.4	1.0	.2	.7
2019	137.1	137.6	139.8	140.8	.4	.4	1.6	.7
2020	141.5	142.3	142.7	144.4	.5	.6	.3	1.2
2021	152.0	147.9	152.7	149.9	5.3	-2.7	3.2	-1.8
2022	150.1	—	—	—	.1	—	—	—
Credit intermediation and related activities								
2003	98.0	98.3	99.4	100.4	12.6	.3	1.1	1.0
2004	97.9	97.7	99.5	100.7	-2.5	-.2	1.8	1.2
2005	99.8	101.6	99.8	100.4	-.9	1.8	-1.8	.6
2006	101.5	102.3	102.9	102.1	1.1	.8	.6	-.8
2007	104.5	102.7	103.7	104.4	2.4	-1.7	1.0	.7
2008	105.2	105.7	106.1	106.0	.8	.5	.4	-.1
2009	106.0	106.5	107.0	108.1	-.1	.5	.5	1.0
2010	107.3	108.3	108.9	110.7	-.7	.9	.6	1.7
2011	111.8	111.5	112.4	112.3	1.0	-.3	.8	-.1
2012	113.0	114.0	114.4	115.0	.6	.9	.4	.5
2013	116.1	116.6	116.8	117.2	1.0	.4	.2	.3
2014	117.3	117.7	118.5	119.4	.1	.3	.7	.8
2015	120.1	120.8	121.5	122.1	.6	.6	.6	.5
2016	122.8	123.3	124.7	125.6	.6	.4	1.1	.7
2017	126.2	127.2	127.7	128.6	.5	.8	.4	.7
2018	130.0	130.9	131.1	132.4	1.1	.7	.2	1.0
2019	133.6	133.7	135.7	137.2	.9	.1	1.5	1.1

See footnotes at end of table.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Credit intermediation and related activities								
2020	137.9	138.3	139.1	140.7	.5	.3	.6	1.2
2021	140.4	144.9	155.9	152.3	-.2	3.2	7.6	-2.3
2022	148.9	—	—	—	-2.3	—	—	—
Insurance carriers and related activities								
2004	94.7	95.6	96.9	97.9	.3	1.0	1.4	1.0
2005	98.5	99.4	99.6	100.2	.6	.9	.2	.6
2006	101.1	101.6	102.2	103.3	.9	.5	.6	1.1
2007	104.2	105.6	107.1	106.7	.9	1.3	1.4	-.4
2008	108.0	108.3	108.8	109.1	1.2	.3	.5	.3
2009	109.5	109.7	110.4	110.5	.4	.2	.6	.1
2010	111.3	111.9	112.1	112.7	.7	.5	.2	.5
2011	113.3	113.7	114.1	115.1	.5	.4	.4	.9
2012	115.5	115.7	117.2	116.6	.3	.2	1.3	-.5
2013	116.9	118.5	120.4	121.2	.3	1.4	1.6	.7
2014	121.8	121.7	121.4	121.9	.5	-.1	-.2	.4
2015	122.8	122.8	123.7	125.6	.7	.0	.7	1.5
2016	126.4	127.2	129.4	129.9	.6	.6	1.7	.4
2017	130.3	131.9	131.8	132.6	.3	1.2	-.1	.6
2018	133.5	135.2	134.9	135.3	.7	1.3	-.2	.3
2019	136.9	137.3	138.6	138.9	1.2	.3	.9	.2
2020	139.5	140.6	141.4	142.7	.4	.8	.6	.9
2021	143.8	144.4	145.7	146.9	.8	.4	.9	.8
2022	148.8	—	—	—	1.3	—	—	—
Professional and business services								
2001	89.3	90.2	91.4	91.9	1.1	1.1	1.3	.6
2002	92.2	92.6	92.9	92.6	.3	.4	.3	-.3
2003	93.5	93.8	95.2	95.9	1.0	.3	1.5	.7
2004	96.6	97.6	98.4	99.2	.7	1.0	.8	.8
2005	99.5	99.5	99.6	100.2	.3	.0	.1	.6
2006	100.9	102.1	103.0	103.7	.7	1.2	.9	.7
2007	104.7	105.7	106.7	107.6	1.0	1.0	.9	.8
2008	109.0	110.0	111.0	112.0	1.3	.9	.9	.9
2009	112.2	112.1	112.4	112.8	.2	-.1	.3	.4
2010	113.2	113.5	114.4	115.1	.4	.3	.8	.6
2011	115.5	116.5	116.8	117.1	.3	.9	.3	.3
2012	117.6	118.2	118.6	119.3	.4	.5	.3	.6
2013	119.9	120.3	120.6	121.1	.5	.3	.2	.4
2014	121.1	122.5	123.4	124.1	.0	1.2	.7	.6
2015	125.9	124.5	125.9	126.8	1.5	-1.1	1.1	.7
2016	127.5	128.2	128.3	128.5	.6	.5	.1	.2
2017	129.3	130.2	131.6	132.2	.6	.7	1.1	.5
2018	133.3	133.9	135.2	135.9	.8	.5	1.0	.5
2019	136.7	138.0	139.0	139.6	.6	1.0	.7	.4
2020	142.0	142.1	142.5	143.6	1.7	.1	.3	.8
2021	144.7	146.1	148.2	149.5	.8	1.0	1.4	.9
2022	151.4	—	—	—	1.3	—	—	—

See footnotes at end of table.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Professional, scientific, and technical services								
2003	93.3	93.9	95.1	96.0	.5	.6	1.3	0.9
2004	96.8	97.7	98.6	99.5	.8	.9	.9	.9
2005	99.9	99.6	99.6	100.2	.4	-.3	.0	.6
2006	101.2	102.6	103.7	104.6	1.0	1.4	1.1	.9
2007	105.7	107.0	108.0	108.9	1.1	1.2	.9	.8
2008	110.6	111.6	112.8	114.1	1.6	.9	1.1	1.2
2009	114.2	113.9	114.3	114.6	.1	-.3	.4	.3
2010	115.0	115.5	116.5	117.3	.3	.4	.9	.7
2011	117.9	119.2	119.5	119.7	.5	1.1	.3	.2
2012	120.2	120.7	121.2	121.9	.4	.4	.4	.6
2013	122.3	122.8	123.3	123.7	.3	.4	.4	.3
2014	123.8	124.8	125.7	126.3	.1	.8	.7	.5
2015	129.4	126.4	127.9	128.8	2.5	-2.3	1.2	.7
2016	129.9	130.7	130.3	130.9	.9	.6	-.3	.5
2017	131.7	132.7	134.1	134.6	.6	.8	1.1	.4
2018	135.7	136.0	137.8	138.4	.8	.2	1.3	.4
2019	138.7	140.3	141.1	141.6	.2	1.2	.6	.4
2020	144.7	144.2	144.1	145.3	2.2	-.3	-.1	.8
2021	145.8	147.4	149.6	150.6	.3	1.1	1.5	.7
2022	152.0	—	—	—	1.0	—	—	—
Administrative and support and waste management and remediation services								
2003	93.7	93.7	95.3	96.0	1.1	.0	1.7	.7
2004	96.6	97.8	98.4	99.2	.6	1.2	.6	.8
2005	99.7	99.8	99.9	100.2	.5	.1	.1	.3
2006	100.7	101.4	101.9	102.8	.5	.7	.5	.9
2007	103.8	104.6	105.7	106.6	1.0	.8	1.1	.9
2008	107.5	108.2	109.4	109.7	.8	.7	1.1	.3
2009	110.2	110.6	110.5	111.4	.5	.4	-.1	.8
2010	111.4	111.2	111.9	112.2	.0	-.2	.6	.3
2011	112.4	113.0	113.3	113.6	.2	.5	.3	.3
2012	114.2	114.8	115.2	116.2	.5	.5	.3	.9
2013	117.1	117.3	117.2	118.0	.8	.2	-.1	.7
2014	117.5	119.7	120.8	121.7	-.4	1.9	.9	.7
2015	121.8	122.3	123.6	124.5	.1	.4	1.1	.7
2016	125.4	125.6	125.9	125.3	.7	.2	.2	-.5
2017	126.3	126.8	128.4	129.7	.8	.4	1.3	1.0
Education and health services								
2001	85.6	86.5	87.5	88.4	1.1	1.1	1.2	1.0
2002	89.2	89.8	90.3	91.0	.9	.7	.6	.8
2003	91.8	92.5	93.3	93.8	.9	.8	.9	.5
2004	94.8	95.4	96.4	97.0	1.1	.6	1.0	.6
2005	97.9	98.6	99.2	100.0	.9	.7	.6	.8
2006	100.7	101.7	102.9	103.9	.7	1.0	1.2	1.0
2007	104.8	105.7	106.7	107.7	.9	.9	.9	.9
2008	108.6	109.4	110.1	110.6	.8	.7	.6	.5
2009	111.4	111.9	112.4	112.8	.7	.4	.4	.4
2010	113.2	113.6	114.0	114.4	.4	.4	.4	.4
2011	114.7	115.2	115.5	116.1	.3	.4	.3	.5
2012	116.9	117.4	117.7	118.1	.7	.4	.3	.3

See footnotes at end of table.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Education and health services								
2013	118.7	119.2	119.7	120.3	.5	.4	.4	.5
2014	120.6	121.2	121.7	122.6	.2	.5	.4	.7
2015	123.1	123.6	124.1	124.6	.4	.4	.4	.4
2016	125.2	126.1	126.7	127.3	.5	.7	.5	.5
2017	128.1	128.9	129.2	130.1	.6	.6	.2	.7
2018	131.3	132.0	133.3	134.2	.9	.5	1.0	.7
2019	134.8	135.6	136.7	137.3	.4	.6	.8	.4
2020	138.6	138.2	139.6	140.4	.9	-.3	1.0	.6
2021	141.5	142.8	144.9	146.9	.8	.9	1.5	1.4
2022	149.0	—	—	—	1.4	—	—	—
Educational services								
2001	85.4	86.3	87.0	87.8	.9	1.0	.8	.9
2002	88.4	88.8	90.0	90.9	.7	.5	1.4	1.0
2003	91.6	92.3	92.7	93.3	.8	.8	.4	.6
2004	94.1	94.8	95.4	96.6	.9	.7	.6	1.3
2005	97.6	98.3	99.3	99.8	1.0	.7	1.0	.5
2006	100.9	101.9	102.7	104.0	1.1	1.0	.8	1.3
2007	104.3	105.0	105.9	107.2	.3	.7	.9	1.2
2008	108.0	109.0	110.4	110.6	.7	.9	1.3	.2
2009	111.2	111.6	111.8	112.5	.5	.4	.2	.6
2010	112.7	113.1	113.7	114.3	.2	.4	.5	.5
2011	114.9	115.3	115.8	116.6	.5	.3	.4	.7
2012	117.3	117.5	117.7	118.1	.6	.2	.2	.3
2013	118.6	119.3	119.9	120.3	.4	.6	.5	.3
2014	120.5	121.0	121.8	122.4	.2	.4	.7	.5
2015	123.1	123.4	123.7	124.3	.6	.2	.2	.5
2016	125.0	125.9	126.1	127.2	.6	.7	.2	.9
2017	127.9	128.4	128.9	129.8	.6	.4	.4	.7
2018	130.4	131.2	132.1	132.7	.5	.6	.7	.5
2019	133.3	134.1	135.5	136.1	.5	.6	1.0	.4
2020	137.6	138.4	137.7	139.0	1.1	.6	-.5	.9
2021	139.7	140.3	142.2	142.8	.5	.4	1.4	.4
2022	144.5	—	—	—	1.2	—	—	—
Junior colleges, colleges, universities, and professional schools								
2003	91.9	92.8	93.2	93.8	.2	1.0	.4	.6
2004	94.6	95.3	96.0	96.6	.9	.7	.7	.6
2005	97.4	98.3	99.1	99.8	.8	.9	.8	.7
2006	101.0	101.9	103.0	104.2	1.2	.9	1.1	1.2
2007	104.2	105.1	106.1	107.2	.0	.9	1.0	1.0
2008	107.9	108.9	110.4	110.5	.7	.9	1.4	.1
2009	111.3	111.8	111.5	112.2	.7	.4	-.3	.6
2010	112.4	113.1	113.5	114.0	.2	.6	.4	.4
2011	114.5	114.8	115.3	115.9	.4	.3	.4	.5
2012	116.9	117.2	117.8	118.3	.9	.3	.5	.4
2013	118.9	119.8	120.4	121.0	.5	.8	.5	.5
2014	121.1	121.6	122.0	122.7	.1	.4	.3	.6
2015	123.3	123.7	124.1	124.6	.5	.3	.3	.4
2016	125.1	125.8	126.3	127.4	.4	.6	.4	.9
2017	128.2	128.6	129.7	130.4	.6	.3	.9	.5

See footnotes at end of table.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Junior colleges, colleges, universities, and professional schools								
2018	131.1	131.9	132.9	133.7	.5	.6	.8	.6
2019	134.5	135.3	136.1	136.9	.6	.6	.6	.6
2020	138.2	138.7	137.4	137.9	.9	.4	-.9	.4
2021	138.6	139.8	141.4	142.1	.5	.9	1.1	.5
2022	143.2	—	—	—	.8	—	—	—
Health care and social assistance								
2001	85.6	86.5	87.6	88.5	1.1	1.1	1.2	1.0
2002	89.3	90.0	90.4	91.1	.9	.8	.4	.8
2003	91.8	92.6	93.5	93.9	.8	.9	1.0	.4
2004	95.0	95.5	96.7	97.1	1.2	.5	1.3	.4
2005	98.0	98.6	99.2	100.0	.9	.6	.6	.8
2006	100.7	101.7	103.0	103.9	.7	1.0	1.3	.9
2007	104.9	105.8	106.9	107.7	1.0	.9	1.0	.7
2008	108.7	109.4	110.1	110.6	.9	.6	.6	.5
2009	111.5	112.0	112.5	112.8	.8	.4	.4	.3
2010	113.3	113.7	114.1	114.4	.4	.4	.4	.3
2011	114.6	115.2	115.4	116.0	.2	.5	.2	.5
2012	116.9	117.3	117.7	118.2	.8	.3	.3	.4
2013	118.7	119.2	119.7	120.3	.4	.4	.4	.5
2014	120.6	121.3	121.6	122.6	.2	.6	.2	.8
2015	123.1	123.7	124.1	124.7	.4	.5	.3	.5
2016	125.3	126.1	126.8	127.3	.5	.6	.6	.4
2017	128.1	129.0	129.3	130.1	.6	.7	.2	.6
2018	131.5	132.2	133.5	134.5	1.1	.5	1.0	.7
2019	135.1	135.9	136.9	137.6	.4	.6	.7	.5
2020	138.8	138.2	140.0	140.8	.9	-.4	1.3	.6
2021	141.9	143.3	145.4	147.8	.8	1.0	1.5	1.7
2022	150.0	—	—	—	1.5	—	—	—
Hospitals								
2003	90.9	91.6	92.5	93.2	1.0	.8	1.0	.8
2004	94.1	94.8	95.7	96.5	1.0	.7	.9	.8
2005	97.4	98.2	99.0	100.0	.9	.8	.8	1.0
2006	100.9	101.9	102.8	103.7	.9	1.0	.9	.9
2007	104.6	105.5	106.4	107.2	.9	.9	.9	.8
2008	108.2	109.3	110.2	111.1	.9	1.0	.8	.8
2009	111.8	112.4	112.8	113.4	.6	.5	.4	.5
2010	113.7	114.4	114.7	115.2	.3	.6	.3	.4
2011	115.6	116.0	116.6	117.1	.3	.3	.5	.4
2012	117.4	117.8	118.3	118.8	.3	.3	.4	.4
2013	119.2	119.8	120.3	120.7	.3	.5	.4	.3
2014	121.2	121.7	122.1	122.7	.4	.4	.3	.5
2015	123.2	124.0	124.5	125.2	.4	.6	.4	.6
2016	125.8	126.7	127.5	128.3	.5	.7	.6	.6
2017	129.1	129.8	130.4	131.1	.6	.5	.5	.5
2018	131.8	132.6	133.3	134.7	.5	.6	.5	1.1
2019	135.2	136.2	137.2	137.9	.4	.7	.7	.5
2020	138.7	139.7	140.5	141.0	.6	.7	.6	.4
2021	142.5	143.9	145.8	148.2	1.1	1.0	1.3	1.6
2022	150.3	—	—	—	1.4	—	—	—

See footnotes at end of table.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Nursing and residential care facilities								
2010	111.8	112.1	112.4	112.5	.3	0.3	0.3	0.1
2011	112.8	113.3	113.5	113.6	.3	.4	.2	.1
2012	114.1	114.3	114.6	114.9	.4	.2	.3	.3
2013	115.2	115.5	115.8	116.3	.3	.3	.3	.4
2014	116.6	116.7	117.2	117.8	.3	.1	.4	.5
2015	118.4	119.2	120.0	120.4	.5	.7	.7	.3
2016	121.2	122.0	122.9	123.8	.7	.7	.7	.7
2017	124.7	125.6	126.4	127.3	.7	.7	.6	.7
2018	128.4	129.4	130.3	131.4	.9	.8	.7	.8
2019	132.3	133.1	134.0	134.8	.7	.6	.7	.6
2020	136.2	137.4	138.4	139.7	1.0	.9	.7	.9
2021	141.2	143.2	146.0	148.9	1.1	1.4	2.0	2.0
2022	151.6	—	—	—	1.8	—	—	—
Leisure and hospitality								
2001	88.5	88.5	90.0	90.5	.9	.0	1.7	.6
2002	91.4	91.9	92.5	92.9	1.0	.5	.7	.4
2003	93.9	94.6	95.8	95.7	1.1	.7	1.3	-.1
2004	95.7	96.2	96.5	97.2	0	.5	.3	.7
2005	97.6	98.5	99.3	100.0	.4	.9	.8	.7
2006	100.5	101.5	102.2	103.7	.5	1.0	.7	1.5
2007	105.5	106.6	108.0	108.7	1.7	1.0	1.3	.6
2008	109.6	110.1	111.3	112.2	.8	.5	1.1	.8
2009	113.0	113.1	113.6	113.8	.7	.1	.4	.2
2010	114.4	114.6	114.7	115.0	.5	.2	.1	.3
2011	115.1	115.2	115.7	115.8	.1	.1	.4	.1
2012	116.0	116.7	116.6	117.1	.2	.6	-.1	.4
2013	117.2	117.5	117.8	118.3	.1	.3	.3	.4
2014	118.7	119.1	120.2	120.8	.3	.3	.9	.5
2015	121.6	122.1	122.2	123.0	.7	.4	.1	.7
2016	124.1	125.5	127.0	127.6	.9	1.1	1.2	.5
2017	129.7	130.7	131.6	132.6	1.6	.8	.7	.8
2018	134.2	135.2	136.6	138.7	1.2	.7	1.0	1.5
2019	139.6	140.8	141.7	143.7	.6	.9	.6	1.4
2020	145.2	146.4	148.0	148.9	1.0	.8	1.1	.6
2021	151.4	155.3	159.2	162.1	1.7	2.6	2.5	1.8
2022	165.1	—	—	—	1.9	—	—	—
Accommodation and food services								
2003	95.0	95.5	96.0	96.3	1.3	.5	.5	.3
2004	96.3	96.6	96.7	97.5	.0	.3	.1	.8
2005	97.8	98.5	99.3	100.0	.3	.7	.8	.7
2006	100.3	101.5	102.2	103.8	.3	1.2	.7	1.6
2007	105.8	106.8	108.3	108.9	1.9	.9	1.4	.6
2008	109.8	110.7	111.8	112.8	.8	.8	1.0	.9
2009	113.5	113.6	114.1	114.3	.6	.1	.4	.2
2010	114.5	115.0	115.0	115.2	.2	.4	.0	.2
2011	115.6	115.8	116.3	116.5	.3	.2	.4	.2
2012	116.5	117.3	117.1	117.8	.0	.7	-.2	.6
2013	117.6	118.0	118.3	118.7	-.2	.3	.3	.3
2014	119.1	119.4	120.5	121.1	.3	.3	.9	.5
2015	121.8	122.1	122.5	123.4	.6	.2	.3	.7
2016	124.6	126.2	127.8	128.4	1.0	1.3	1.3	.5
2017	130.5	131.5	132.3	133.3	1.6	.8	.6	.8

See footnotes at end of table.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Accommodation and food services								
2018	135.0	135.9	137.3	139.1	1.3	.7	1.0	1.3
2019	140.3	141.9	143.0	145.1	.9	1.1	.8	1.5
2020	146.7	148.0	150.2	151.4	1.1	.9	1.5	.8
2021	154.2	158.2	162.2	165.5	1.8	2.6	2.5	2.0
2022	168.6	—	—	—	1.9	—	—	—
Other services, except public administration								
2003	91.9	92.6	93.0	94.1	.1	.8	.4	1.2
2004	95.2	96.1	96.5	97.3	1.2	.9	.4	.8
2005	97.8	98.3	99.7	100.3	.5	.5	1.4	.6
2006	101.3	102.5	103.2	104.1	1.0	1.2	.7	.9
2007	105.6	106.0	107.2	108.2	1.4	.4	1.1	.9
2008	109.1	109.9	110.2	110.7	.8	.7	.3	.5
2009	111.3	111.4	112.3	112.4	.5	.1	.8	.1
2010	112.1	112.7	113.2	113.5	-.3	.5	.4	.3
2011	114.0	114.1	114.6	115.5	.4	.1	.4	.8
2012	116.0	116.3	116.5	117.0	.4	.3	.2	.4
2013	118.3	119.4	119.4	120.9	1.1	.9	.0	1.3
2014	120.8	121.2	122.1	122.2	-.1	.3	.7	.1
2015	123.5	124.1	124.9	125.5	1.1	.5	.6	.5
2016	125.8	127.0	128.2	129.0	.2	1.0	.9	.6
2017	129.5	130.2	131.3	132.1	.4	.5	.8	.6
2018	133.2	134.0	134.1	135.7	.8	.6	.1	1.2
2019	137.0	138.4	138.3	140.2	1.0	1.0	-.1	1.4
2020	141.0	141.7	142.6	143.5	.6	.5	.6	.6
2021	145.3	147.6	149.9	152.2	1.3	1.6	1.6	1.5
2022	154.4	—	—	—	1.5	—	—	—
State and local government workers								
All workers								
2001	87.6	88.4	89.4	90.0	1.0	.9	1.1	.7
2002	90.5	91.2	92.1	92.8	.6	.8	1.0	.8
2003	93.5	94.1	94.4	94.9	.8	.6	.3	.5
2004	95.5	96.0	96.3	96.9	.6	.5	.3	.6
2005	97.7	98.3	98.8	99.8	.8	.6	.5	1.0
2006	100.4	101.2	102.4	103.4	.6	.8	1.2	1.0
2007	104.2	105.0	106.0	107.0	.8	.8	1.0	.9
2008	107.8	108.6	109.7	110.3	.7	.7	1.0	.5
2009	111.0	111.7	111.9	112.4	.6	.6	.2	.4
2010	112.8	113.2	113.3	113.8	.4	.4	.1	.4
2011	114.1	114.4	114.5	114.8	.3	.3	.1	.3
2012	115.2	115.6	115.8	116.1	.3	.3	.2	.3
2013	116.4	116.7	116.9	117.4	.3	.3	.2	.4
2014	117.8	118.2	118.8	119.4	.3	.3	.5	.5
2015	120.0	120.6	121.0	121.5	.5	.5	.3	.4
2016	122.1	122.7	123.4	124.0	.5	.5	.6	.5
2017	124.8	125.3	125.9	126.5	.6	.4	.5	.5
2018	127.1	127.8	128.7	129.5	.5	.6	.7	.6
2019	130.3	131.0	132.2	132.9	.6	.5	.9	.5
2020	133.7	134.5	134.6	135.3	.6	.6	.1	.5
2021	135.9	136.7	137.9	138.8	.4	.6	.9	.7

See footnotes at end of table.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
State and local government workers								
All workers								
2022	140.1	—	—	—	0.9	—	—	—
Education and health services								
2003	93.6	94.2	94.3	94.8	.5	0.6	0.1	0.5
2004	95.5	96.0	96.2	96.7	.7	.5	.2	.5
2005	97.6	98.2	98.5	99.8	.9	.6	.3	1.3
2006	100.3	101.2	102.7	103.4	.5	.9	1.5	.7
2007	104.1	104.7	105.9	106.9	.7	.6	1.1	.9
2008	107.7	108.6	109.7	110.3	.7	.8	1.0	.5
2009	110.8	111.5	111.6	112.2	.5	.6	.1	.5
2010	112.6	112.9	113.0	113.5	.4	.3	.1	.4
2011	113.9	114.1	114.2	114.5	.4	.2	.1	.3
2012	114.8	115.2	115.5	115.8	.3	.3	.3	.3
2013	116.0	116.3	116.5	116.9	.2	.3	.2	.3
2014	117.3	117.7	118.2	118.7	.3	.3	.4	.4
2015	119.3	120.0	120.4	120.9	.5	.6	.3	.4
2016	121.4	122.0	122.8	123.3	.4	.5	.7	.4
2017	124.0	124.5	125.0	125.6	.6	.4	.4	.5
2018	126.3	126.9	127.8	128.6	.6	.5	.7	.6
2019	129.3	130.0	131.3	132.0	.5	.5	1.0	.5
2020	132.7	133.4	133.6	134.2	.5	.5	.1	.4
2021	134.9	135.6	136.6	137.4	.5	.5	.7	.6
2022	138.5	—	—	—	.8	—	—	—
Educational services								
2003	93.6	94.1	94.3	94.8	.5	.5	.2	.5
2004	95.4	95.9	96.1	96.7	.6	.5	.2	.6
2005	97.5	98.1	98.5	99.7	.8	.6	.4	1.2
2006	100.2	101.0	102.5	103.1	.5	.8	1.5	.6
2007	103.8	104.4	105.6	106.6	.7	.6	1.1	.9
2008	107.4	108.3	109.4	109.9	.8	.8	1.0	.5
2009	110.6	111.1	111.2	111.8	.6	.5	.1	.5
2010	112.2	112.6	112.7	113.1	.4	.4	.1	.4
2011	113.5	113.7	113.7	114.1	.4	.2	.0	.4
2012	114.4	114.7	115.1	115.3	.3	.3	.3	.2
2013	115.6	115.9	116.0	116.4	.3	.3	.1	.3
2014	116.9	117.2	117.8	118.3	.4	.3	.5	.4
2015	118.8	119.5	119.9	120.4	.4	.6	.3	.4
2016	120.9	121.5	122.3	122.8	.4	.5	.7	.4
2017	123.6	124.1	124.5	125.1	.7	.4	.3	.5
2018	125.7	126.3	127.2	128.0	.5	.5	.7	.6
2019	128.8	129.5	130.8	131.4	.6	.5	1.0	.5
2020	132.1	132.8	133.0	133.7	.5	.5	.2	.5
2021	134.2	134.9	135.8	136.5	.4	.5	.7	.5
2022	137.5	—	—	—	.7	—	—	—
Schools								
2003	93.6	94.1	94.3	94.8	.6	.5	.2	.5
2004	95.4	95.9	96.1	96.7	.6	.5	.2	.6
2005	97.5	98.1	98.5	99.7	.8	.6	.4	1.2

See footnotes at end of table.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Schools								
2006	100.2	101.0	102.5	103.1	.5	.8	1.5	.6
2007	103.8	104.4	105.6	106.6	.7	.6	1.1	.9
2008	107.4	108.3	109.4	109.9	.8	.8	1.0	.5
2009	110.6	111.2	111.2	111.8	.6	.5	.0	.5
2010	112.2	112.6	112.7	113.1	.4	.4	.1	.4
2011	113.5	113.7	113.7	114.0	.4	.2	.0	.3
2012	114.4	114.7	115.0	115.3	.4	.3	.3	.3
2013	115.5	115.9	116.0	116.4	.2	.3	.1	.3
2014	116.9	117.2	117.7	118.2	.4	.3	.4	.4
2015	118.8	119.5	119.9	120.4	.5	.6	.3	.4
2016	120.9	121.5	122.3	122.8	.4	.5	.7	.4
2017	123.5	124.0	124.5	125.0	.6	.4	.4	.4
2018	125.6	126.3	127.2	128.0	.5	.6	.7	.6
2019	128.7	129.4	130.8	131.4	.5	.5	1.1	.5
2020	132.1	132.8	133.0	133.6	.5	.5	.2	.5
2021	134.2	134.8	135.8	136.5	.4	.4	.7	.5
2022	137.5	—	—	—	.7	—	—	—
Elementary and secondary schools								
2003	93.4	94.0	94.1	94.5	.5	.6	.1	.4
2004	95.3	95.8	96.0	96.6	.8	.5	.2	.6
2005	97.3	97.8	98.4	99.7	.7	.5	.6	1.3
2006	100.2	100.9	102.5	103.1	.5	.7	1.6	.6
2007	103.8	104.4	105.5	106.4	.7	.6	1.1	.9
2008	107.1	108.1	109.2	109.9	.7	.9	1.0	.6
2009	110.5	111.0	111.5	112.0	.5	.5	.5	.4
2010	112.5	112.9	113.0	113.4	.4	.4	.1	.4
2011	113.7	113.9	113.9	114.2	.3	.2	.0	.3
2012	114.6	114.8	115.0	115.2	.4	.2	.2	.2
2013	115.4	115.7	115.8	116.2	.2	.3	.1	.3
2014	116.5	116.8	117.4	117.9	.3	.3	.5	.4
2015	118.4	119.0	119.3	119.8	.4	.5	.3	.4
2016	120.3	120.9	121.7	122.1	.4	.5	.7	.3
2017	122.8	123.4	123.9	124.4	.6	.5	.4	.4
2018	125.1	125.8	126.7	127.4	.6	.6	.7	.6
2019	128.1	128.8	130.3	130.9	.5	.5	1.2	.5
2020	131.6	132.3	132.7	133.4	.5	.5	.3	.5
2021	134.0	134.6	135.4	136.1	.4	.4	.6	.5
2022	137.0	—	—	—	.7	—	—	—
Health care and social assistance								
2003	93.7	94.3	94.7	95.4	.8	.6	.4	.7
2004	95.8	96.3	97.0	97.4	.4	.5	.7	.4
2005	98.0	98.6	99.1	100.0	.6	.6	.5	.9
2006	101.0	103.2	104.6	105.5	1.0	2.2	1.4	.9
2007	106.6	107.3	108.0	109.2	1.0	.7	.7	1.1
2008	110.1	111.2	112.6	113.5	.8	1.0	1.3	.8
2009	113.1	114.7	114.8	115.2	-.4	1.4	.1	.3
2010	115.5	115.9	116.1	116.8	.3	.3	.2	.6
2011	117.3	117.5	117.9	118.1	.4	.2	.3	.2
2012	118.7	119.0	119.1	119.5	.5	.3	.1	.3

See footnotes at end of table.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Health care and social assistance								
2013	119.9	120.1	120.7	121.1	.3	.2	.5	.3
2014	121.0	121.6	122.1	122.5	-.1	.5	.4	.3
2015	123.2	123.8	124.3	125.1	.6	.5	.4	.6
2016	125.7	126.4	126.8	127.5	.5	.6	.3	.6
2017	128.0	128.7	129.8	130.4	.4	.5	.9	.5
2018	131.2	131.9	132.5	133.2	.6	.5	.5	.5
2019	134.1	134.8	136.0	136.8	.7	.5	.9	.6
2020	137.8	138.5	138.5	139.3	.7	.5	.0	.6
2021	140.2	141.6	143.6	145.3	.6	1.0	1.4	1.2
2022	146.5	—	—	—	.8	—	—	—
Hospitals								
2003	93.1	93.8	94.4	95.1	.5	.8	.6	.7
2004	95.6	96.2	97.0	97.6	.5	.6	.8	.6
2005	98.3	98.8	99.3	99.9	.7	.5	.5	.6
2006	100.8	101.6	103.0	104.4	.9	.8	1.4	1.4
2007	105.6	106.7	107.5	108.6	1.1	1.0	.7	1.0
2008	109.7	110.4	111.4	112.1	1.0	.6	.9	.6
2009	112.7	114.0	114.2	114.8	.5	1.2	.2	.5
2010	115.0	115.6	115.7	116.4	.2	.5	.1	.6
2011	116.8	117.0	117.4	117.6	.3	.2	.3	.2
2012	118.0	118.4	118.7	119.0	.3	.3	.3	.3
2013	119.5	119.8	120.0	120.5	.4	.3	.2	.4
2014	120.4	120.8	121.3	121.7	-.1	.3	.4	.3
2015	122.0	122.7	123.2	123.8	.2	.6	.4	.5
2016	124.4	125.3	125.7	126.5	.5	.7	.3	.6
2017	127.0	127.7	128.8	129.5	.4	.6	.9	.5
2018	130.1	130.7	131.2	131.9	.5	.5	.4	.5
2019	133.0	133.4	134.6	135.7	.8	.3	.9	.8
2020	136.7	137.5	137.6	138.3	.7	.6	.1	.5
2021	139.2	140.7	142.7	144.4	.7	1.1	1.4	1.2
2022	145.5	—	—	—	.8	—	—	—
Public administration								
2003	93.2	93.9	94.5	95.0	1.1	.8	.6	.5
2004	95.5	96.0	96.5	96.9	.5	.5	.5	.4
2005	97.8	98.5	99.3	100.0	.9	.7	.8	.7
2006	100.4	101.3	102.0	103.4	.4	.9	.7	1.4
2007	104.4	105.3	106.4	107.4	1.0	.9	1.0	.9
2008	108.1	108.7	109.9	110.4	.7	.6	1.1	.5
2009	111.2	112.0	112.5	112.8	.7	.7	.4	.3
2010	113.1	113.5	113.8	114.0	.3	.4	.3	.2
2011	114.3	114.6	114.8	115.0	.3	.3	.2	.2
2012	115.5	115.9	116.1	116.3	.4	.3	.2	.2
2013	116.6	116.8	117.3	117.9	.3	.2	.4	.5
2014	118.3	119.0	119.6	120.2	.3	.6	.5	.5
2015	120.7	121.3	122.0	122.3	.4	.5	.6	.2
2016	122.9	123.6	124.3	124.9	.5	.6	.6	.5
2017	125.8	126.3	126.9	127.7	.7	.4	.5	.6
2018	128.2	129.0	129.8	130.7	.4	.6	.6	.7
2019	131.6	132.5	133.3	134.1	.7	.7	.6	.6
2020	135.0	135.8	135.8	136.4	.7	.6	.0	.4

See footnotes at end of table.

Table 2. Employment Cost Index for wages and salaries, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Public administration								
2021	137.1	137.8	139.7	140.7	0.5	0.5	1.4	0.7
2022	142.6	—	—	—	1.3	—	—	—

¹ Includes workers in the private nonfarm economy except those in private households, and workers in the public sector, except the federal government.

² Includes mining, construction, and manufacturing.

³ Includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate and rental and leasing; professional and technical services; management of companies and enterprises; administrative and waste services; educational services; health care and social assistance; arts, entertainment and recreation; accommodation and food services; other services, except public administration; and public administration.

⁴ Includes the following occupational groups: management, business, and financial; professional and related; sales and related; and office and administrative support.

⁵ Includes the following occupational groups: farming, fishing, and forestry; construction and extraction; installation, maintenance, and repair; production; and transportation and material moving.

⁶ Includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate and rental and leasing; professional and technical services; management of companies and enterprises; administrative and waste services; educational services; health care and social assistance; arts, entertainment and recreation; accommodation and food services; and other services, except public administration.

Table 3. Employment Cost Index for benefits, by occupational group and industry

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Civilian workers								
All workers ¹								
2001	78.0	78.8	79.9	80.8	1.5	1.0	1.4	1.1
2002	81.5	82.5	83.5	84.6	.9	1.2	1.2	1.3
2003	86.3	87.5	88.9	90.0	2.0	1.4	1.6	1.2
2004	92.1	93.7	94.8	95.9	2.3	1.7	1.2	1.2
2005	97.5	98.4	99.4	100.2	1.7	.9	1.0	.8
2006	100.8	101.7	102.7	103.7	.6	.9	1.0	1.0
2007	104.0	105.2	106.0	107.0	.3	1.2	.8	.9
2008	107.5	108.1	108.8	109.3	.5	.6	.6	.5
2009	109.6	109.9	110.4	110.9	.3	.3	.5	.5
2010	112.0	112.7	113.5	114.1	1.0	.6	.7	.5
2011	115.4	116.8	117.1	117.7	1.1	1.2	.3	.5
2012	118.5	119.3	119.9	120.5	.7	.7	.5	.5
2013	121.3	121.9	122.6	123.2	.7	.5	.6	.5
2014	123.8	125.1	125.7	126.4	.5	1.1	.5	.6
2015	127.1	127.2	127.8	128.7	.6	.1	.5	.7
2016	129.3	129.9	130.7	131.3	.5	.5	.6	.5
2017	132.2	133.0	134.0	134.7	.7	.6	.8	.5
2018	135.7	136.9	137.5	138.4	.7	.9	.4	.7
2019	139.3	140.0	140.8	141.5	.7	.5	.6	.5
2020	142.2	143.2	144.0	144.8	.5	.7	.6	.6
2021	145.7	146.4	147.6	148.9	.6	.5	.8	.9
2022	151.6	—	—	—	1.8	—	—	—
Private industry workers								
All workers								
2001	78.8	79.5	80.6	81.5	1.5	.9	1.4	1.1
2002	82.3	83.3	84.1	85.0	1.0	1.2	1.0	1.1
2003	87.0	88.1	89.4	90.5	2.4	1.3	1.5	1.2
2004	92.9	94.4	95.4	96.5	2.7	1.6	1.1	1.2
2005	98.0	98.8	99.7	100.3	1.6	.8	.9	.6
2006	100.8	101.6	102.5	103.4	.5	.8	.9	.9
2007	103.1	104.2	105.0	105.9	-.3	1.1	.8	.9
2008	106.4	106.9	107.5	107.9	.5	.5	.6	.4
2009	108.1	108.2	108.6	109.1	.2	.1	.4	.5
2010	110.3	110.9	111.6	112.1	1.1	.5	.6	.4
2011	113.6	115.2	115.4	116.1	1.3	1.4	.2	.6
2012	116.8	117.5	117.9	118.5	.6	.6	.3	.5
2013	119.1	119.6	120.3	120.8	.5	.4	.6	.4
2014	121.3	122.5	123.2	123.8	.4	1.0	.6	.5
2015	124.5	124.2	124.8	125.3	.6	-.2	.5	.4
2016	125.9	126.3	127.0	127.5	.5	.3	.6	.4
2017	128.3	129.1	130.0	130.5	.6	.6	.7	.4
2018	131.5	132.7	133.2	133.9	.8	.9	.4	.5
2019	134.6	135.1	135.8	136.4	.5	.4	.5	.4
2020	136.8	137.8	138.5	139.3	.3	.7	.5	.6
2021	140.2	140.7	142.1	143.4	.6	.4	1.0	.9
2022	146.1	—	—	—	1.9	—	—	—
Occupational group								
White-collar occupations ²								
2001	79.0	80.0	81.0	82.1	1.9	1.3	1.3	1.3

See footnotes at end of table.

Table 3. Employment Cost Index for benefits, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Occupational group								
White-collar occupations ²								
2002	82.4	83.5	84.2	85.2	0.4	1.3	0.8	1.2
2003	86.9	88.0	89.4	90.6	2.0	1.3	1.6	1.3
2004	92.1	93.7	94.7	96.0	1.7	1.7	1.1	1.4
2005	97.7	98.7	99.6	100.3	1.8	1.0	.9	.7
2006	100.9	101.6	102.5	103.5	.6	.7	.9	1.0
Management, professional, and related								
2002	82.7	83.7	84.2	85.2	.2	1.2	.6	1.2
2003	87.1	88.0	89.5	90.7	2.2	1.0	1.7	1.3
2004	91.9	93.4	94.5	95.9	1.3	1.6	1.2	1.5
2005	97.9	98.8	99.8	100.4	2.1	.9	1.0	.6
2006	101.0	101.7	102.8	103.8	.6	.7	1.1	1.0
2007	103.5	104.8	105.5	106.4	-.3	1.3	.7	.9
2008	107.1	107.8	108.5	109.0	.7	.7	.6	.5
2009	108.5	108.7	108.9	109.2	-.5	.2	.2	.3
2010	110.0	110.3	110.9	111.7	.7	.3	.5	.7
2011	113.2	114.6	114.7	115.6	1.3	1.2	.1	.8
2012	116.6	117.1	117.7	118.3	.9	.4	.5	.5
2013	118.5	119.3	120.2	120.7	.2	.7	.8	.4
2014	120.9	122.4	123.1	123.8	.2	1.2	.6	.6
2015	124.6	123.9	124.3	124.9	.6	-.6	.3	.5
2016	124.9	125.2	125.8	126.3	.0	.2	.5	.4
2017	127.2	128.1	128.9	129.5	.7	.7	.6	.5
2018	130.5	131.5	131.7	132.4	.8	.8	.2	.5
2019	133.1	133.8	134.5	135.1	.5	.5	.5	.4
2020	135.2	136.1	136.9	137.5	.1	.7	.6	.4
2021	138.5	139.0	140.3	141.6	.7	.4	.9	.9
2022	144.1	—	—	—	1.8	—	—	—
Sales and office								
2002	81.8	83.2	84.2	85.1	.5	1.7	1.2	1.1
2003	86.6	88.0	89.3	90.4	1.8	1.6	1.5	1.2
2004	92.5	94.2	95.2	96.1	2.3	1.8	1.1	.9
2005	97.5	98.4	99.3	100.2	1.5	.9	.9	.9
2006	100.7	101.5	102.1	103.0	.5	.8	.6	.9
2007	103.3	104.2	105.2	106.1	.3	.9	1.0	.9
2008	106.5	106.9	107.6	108.0	.4	.4	.7	.4
2009	108.0	108.0	108.6	108.9	.0	.0	.6	.3
2010	110.1	110.9	111.6	112.1	1.1	.7	.6	.4
2011	113.3	114.9	115.3	115.8	1.1	1.4	.3	.4
2012	116.6	117.4	117.4	117.9	.7	.7	.0	.4
2013	118.9	119.3	120.1	120.9	.8	.3	.7	.7
2014	121.2	122.5	123.0	123.8	.2	1.1	.4	.7
2015	123.7	123.9	124.6	125.5	-.1	.2	.6	.7
2016	126.7	127.4	128.2	128.8	1.0	.6	.6	.5
2017	129.3	129.9	130.7	131.1	.4	.5	.6	.3
2018	132.4	133.9	134.7	135.6	1.0	1.1	.6	.7
2019	136.3	136.9	137.5	138.0	.5	.4	.4	.4
2020	138.5	139.5	140.1	141.1	.4	.7	.4	.7
2021	142.1	142.2	143.5	145.0	.7	.1	.9	1.0
2022	148.3	—	—	—	2.3	—	—	—

See footnotes at end of table.

Table 3. Employment Cost Index for benefits, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Blue-collar occupations³								
2001	78.4	78.6	79.8	80.5	0.8	0.2	1.5	0.9
2002	81.6	82.5	83.6	84.7	1.4	1.1	1.3	1.3
2003	86.4	87.9	89.1	90.3	2.0	1.7	1.4	1.3
2004	93.8	95.4	96.4	97.5	3.9	1.7	1.0	1.1
2005	98.4	99.1	99.8	100.2	.9	.7	.7	.4
2006	100.4	101.4	102.3	103.1	.2	1.0	.9	.8
Natural resources, construction, and maintenance								
2002	81.2	82.1	83.3	84.6	1.4	1.1	1.5	1.6
2003	86.0	87.6	88.7	90.3	1.7	1.9	1.3	1.8
2004	92.9	94.5	95.4	96.9	2.9	1.7	1.0	1.6
2005	98.0	98.9	99.7	100.4	1.1	.9	.8	.7
2006	101.1	102.4	103.4	104.4	.7	1.3	1.0	1.0
2007	103.5	104.5	105.2	106.3	-.9	1.0	.7	1.0
2008	106.6	106.7	107.4	108.0	.3	.1	.7	.6
2009	108.3	108.5	109.1	109.8	.3	.2	.6	.6
2010	111.6	112.1	112.8	113.5	1.6	.4	.6	.6
2011	114.2	115.6	116.1	117.1	.6	1.2	.4	.9
2012	117.9	118.8	119.9	120.6	.7	.8	.9	.6
2013	121.6	122.0	122.6	123.2	.8	.3	.5	.5
2014	124.0	126.0	126.7	127.4	.6	1.6	.6	.6
2015	127.7	126.9	127.5	128.1	.2	-.6	.5	.5
2016	128.6	128.9	129.4	130.1	.4	.2	.4	.5
2017	130.6	131.5	132.3	133.1	.4	.7	.6	.6
2018	133.5	136.1	136.4	137.1	.3	1.9	.2	.5
2019	137.9	137.6	138.6	139.2	.6	-.2	.7	.4
2020	139.8	140.6	141.1	141.8	.4	.6	.4	.5
2021	142.7	143.7	144.7	145.8	.6	.7	.7	.8
2022	147.0	—	—	—	.8	—	—	—
Production, transportation, and material moving								
2002	81.8	82.7	83.7	84.8	1.0	1.1	1.2	1.3
2003	86.7	88.1	89.4	90.4	2.2	1.6	1.5	1.1
2004	94.4	96.0	97.1	98.0	4.4	1.7	1.1	.9
2005	98.7	99.2	99.9	100.1	.7	.5	.7	.2
2006	100.0	100.8	101.6	102.3	-.1	.8	.8	.7
2007	101.1	102.3	102.7	103.9	-1.2	1.2	.4	1.2
2008	104.4	104.4	104.8	105.3	.5	.0	.4	.5
2009	106.4	106.7	107.1	107.5	1.0	.3	.4	.4
2010	109.9	110.7	111.7	112.2	2.2	.7	.9	.4
2011	113.5	116.4	116.3	117.1	1.2	2.6	-.1	.7
2012	116.1	117.0	117.6	118.1	-.9	.8	.5	.4
2013	118.7	119.0	119.1	119.7	.5	.3	.1	.5
2014	120.5	120.9	121.6	122.3	.7	.3	.6	.6
2015	123.5	124.2	124.9	125.6	1.0	.6	.6	.6
2016	126.3	126.7	127.4	128.0	.6	.3	.6	.5
2017	128.8	129.5	131.0	131.6	.6	.5	1.2	.5
2018	132.6	133.3	133.5	133.9	.8	.5	.2	.3
2019	134.9	135.7	136.1	136.7	.7	.6	.3	.4
2020	137.5	138.9	139.5	140.5	.6	1.0	.4	.7
2021	141.0	141.6	143.7	144.6	.4	.4	1.5	.6
2022	147.6	—	—	—	2.1	—	—	—

See footnotes at end of table.

Table 3. Employment Cost Index for benefits, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Service occupations								
2002	83.5	84.4	86.0	86.8	1.0	1.1	1.9	0.9
2003	88.5	89.4	90.8	92.0	2.0	1.0	1.6	1.3
2004	94.3	95.9	96.7	97.3	2.5	1.7	.8	.6
2005	98.0	98.8	99.5	100.3	.7	.8	.7	.8
2006	101.3	102.1	103.0	103.9	1.0	.8	.9	.9
2007	104.0	105.0	106.0	107.0	.1	1.0	1.0	.9
2008	107.4	108.3	108.7	109.2	.4	.8	.4	.5
2009	109.5	109.8	110.4	110.9	.3	.3	.5	.5
2010	111.5	112.3	113.3	113.8	.5	.7	.9	.4
2011	115.2	115.9	116.0	116.7	1.2	.6	.1	.6
2012	117.8	118.2	118.8	119.4	.9	.3	.5	.5
2013	119.7	120.3	120.8	121.2	.3	.5	.4	.3
2014	120.9	121.1	121.7	122.4	-.2	.2	.5	.6
2015	122.9	123.3	123.9	124.5	.4	.3	.5	.5
2016	125.2	126.0	126.6	127.3	.6	.6	.5	.6
2017	128.1	128.6	129.3	129.9	.6	.4	.5	.5
2018	131.1	131.5	132.4	132.9	.9	.3	.7	.4
2019	133.4	134.5	134.9	135.6	.4	.8	.3	.5
2020	136.2	137.4	138.1	138.9	.4	.9	.5	.6
2021	140.0	140.8	142.7	144.0	.8	.6	1.3	.9
2022	147.2	—	—	—	2.2	—	—	—
Industry								
Goods-producing industries⁴								
2001	76.5	77.0	77.8	78.7	.8	.7	1.0	1.1
2002	79.9	80.6	81.2	82.5	1.5	.9	.7	1.6
2003	85.2	86.5	87.5	88.4	3.3	1.5	1.2	1.0
2004	92.4	93.8	95.0	96.5	4.5	1.5	1.3	1.6
2005	98.3	99.5	100.3	100.2	1.9	1.2	.8	-.1
2006	99.4	100.3	101.3	102.0	-.8	.9	1.0	.7
2007	100.9	102.1	102.4	103.4	-1.1	1.2	.3	1.0
2008	104.0	104.3	104.6	105.0	.6	.3	.3	.4
2009	105.4	105.5	105.6	106.2	.4	.1	.1	.6
2010	108.4	108.9	110.0	110.2	2.1	.5	1.0	.2
2011	111.7	114.1	113.8	114.5	1.4	2.1	-.3	.6
2012	114.2	114.8	115.7	116.1	-.3	.5	.8	.3
2013	117.0	117.3	117.6	118.1	.8	.3	.3	.4
2014	119.2	119.4	120.3	120.8	.9	.2	.8	.4
2015	121.4	122.1	122.3	123.2	.5	.6	.2	.7
2016	123.6	124.2	124.5	124.9	.3	.5	.2	.3
2017	125.4	125.9	127.6	128.1	.4	.4	1.4	.4
2018	128.9	129.6	129.2	129.7	.6	.5	-.3	.4
2019	130.7	131.5	132.3	132.7	.8	.6	.6	.3
2020	132.9	133.8	134.2	135.0	.2	.7	.3	.6
2021	135.7	136.4	138.1	138.8	.5	.5	1.2	.5
2022	141.7	—	—	—	2.1	—	—	—
Manufacturing								
2001	75.4	75.8	76.4	77.4	.8	.5	.8	1.2
2002	78.8	79.7	80.3	81.5	1.8	1.1	.8	1.5
2003	84.7	85.7	86.8	87.5	3.9	1.2	1.3	.8
2004	92.7	94.1	95.4	96.1	5.9	1.5	1.4	.7
2005	98.2	99.4	100.1	100.1	2.2	1.2	.7	.0

See footnotes at end of table.

Table 3. Employment Cost Index for benefits, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Manufacturing								
2006	98.6	99.6	100.7	101.1	-1.5	1.0	1.1	0.4
2007	99.4	100.8	100.9	101.9	-1.7	1.4	.1	1.0
2008	102.2	102.0	102.4	102.8	.3	-.2	.4	.4
2009	103.4	103.4	103.4	104.0	-.6	.0	.0	.6
2010	106.6	107.4	108.7	108.9	2.5	.8	1.2	.2
2011	111.0	113.9	113.4	114.0	1.9	2.6	-.4	.5
2012	113.2	113.9	114.7	115.1	-.7	.6	.7	.3
2013	115.7	116.1	116.4	116.7	.5	.3	.3	.3
2014	118.1	118.2	119.3	119.9	1.2	.1	.9	.5
2015	120.8	121.5	121.6	122.6	.8	.6	.1	.8
2016	123.1	123.6	124.0	124.4	.4	.4	.3	.3
2017	124.9	125.5	127.7	128.2	.4	.5	1.8	.4
2018	129.0	129.6	128.9	129.3	.6	.5	-.5	.3
2019	130.4	131.0	131.7	132.0	.9	.5	.5	.2
2020	132.2	133.3	133.5	134.4	.2	.8	.2	.7
2021	134.9	135.4	137.7	138.2	.4	.4	1.7	.4
2022	141.6	—	—	—	2.5	—	—	—
Aircraft manufacturing								
2003	56.8	58.8	61.0	58.7	5.6	3.5	3.7	-3.8
2004	67.5	70.4	71.9	72.4	15.0	4.3	2.1	.7
2005	94.6	97.2	98.0	100.7	30.7	2.7	.8	2.8
2006	78.1	79.6	84.6	82.7	-22.4	1.9	6.3	-2.2
2007	72.6	74.0	68.5	67.5	-12.2	1.9	-7.4	-1.5
2008	71.8	72.0	72.9	71.9	6.4	.3	1.3	-1.4
2009	74.1	74.2	71.8	70.6	3.0	.2	-3.3	-1.6
Service-providing industries⁵								
2001	79.7	80.5	81.7	82.6	1.8	1.0	1.5	1.1
2002	83.2	84.4	85.2	86.0	.7	1.4	.9	.9
2003	87.7	88.8	90.2	91.4	2.0	1.3	1.6	1.3
2004	93.0	94.6	95.5	96.5	1.8	1.7	1.0	1.0
2005	97.9	98.6	99.4	100.3	1.5	.7	.8	.9
2006	101.3	102.2	103.0	104.0	1.0	.9	.8	1.0
2007	104.0	105.1	106.0	106.9	.0	1.1	.9	.8
2008	107.4	108.0	108.7	109.1	.5	.6	.6	.4
2009	109.2	109.3	109.9	110.2	.1	.1	.5	.3
2010	111.1	111.7	112.3	112.9	.8	.5	.5	.5
2011	114.4	115.7	116.0	116.7	1.3	1.1	.3	.6
2012	117.8	118.5	118.8	119.4	.9	.6	.3	.5
2013	120.0	120.6	121.4	121.9	.5	.5	.7	.4
2014	122.2	123.8	124.3	125.0	.2	1.3	.4	.6
2015	125.7	125.1	125.8	126.3	.6	-.5	.6	.4
2016	126.9	127.3	128.0	128.6	.5	.3	.5	.5
2017	129.5	130.3	131.0	131.5	.7	.6	.5	.4
2018	132.6	133.9	134.7	135.4	.8	1.0	.6	.5
2019	136.1	136.5	137.2	137.8	.5	.3	.5	.4
2020	138.3	139.3	140.1	140.9	.4	.7	.6	.6
2021	141.9	142.3	143.6	145.1	.7	.3	.9	1.0
2022	147.7	—	—	—	1.8	—	—	—

See footnotes at end of table.

Table 3. Employment Cost Index for benefits, by occupational group and industry — Continued

(Seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for 3-months ended—			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
State and local government workers								
All workers								
2001	75.2	76.3	77.4	78.0	1.4	1.5	1.5	0.8
2002	78.8	79.9	81.4	82.9	1.0	1.4	1.9	1.8
2003	84.1	85.4	86.9	88.0	1.4	1.5	1.8	1.3
2004	89.5	91.1	92.5	93.9	1.7	1.8	1.5	1.5
2005	95.6	96.8	98.4	99.9	1.8	1.3	1.7	1.5
2006	100.8	102.0	103.5	105.1	.9	1.2	1.5	1.5
2007	107.1	108.7	109.7	110.9	1.9	1.5	.9	1.1
2008	111.4	112.4	113.3	114.1	.5	.9	.8	.7
2009	115.3	116.2	116.8	117.7	1.1	.8	.5	.8
2010	118.1	119.1	120.2	121.2	.3	.8	.9	.8
2011	122.0	122.5	123.2	123.7	.7	.4	.6	.4
2012	124.7	125.8	127.1	127.9	.8	.9	1.0	.6
2013	129.1	129.9	130.9	132.1	.9	.6	.8	.9
2014	133.0	134.2	134.8	135.8	.7	.9	.4	.7
2015	136.7	137.8	138.9	140.5	.7	.8	.8	1.2
2016	141.5	142.4	144.0	144.9	.7	.6	1.1	.6
2017	146.0	147.0	148.3	149.6	.8	.7	.9	.9
2018	150.3	151.6	152.9	154.3	.5	.9	.9	.9
2019	155.8	157.1	158.2	159.4	1.0	.8	.7	.8
2020	160.8	162.0	163.3	164.3	.9	.7	.8	.6
2021	165.0	166.2	166.8	168.3	.4	.7	.4	.9
2022	170.8	—	—	—	1.5	—	—	—

¹ Includes workers in the private nonfarm economy except those in private households, and workers in the public sector, except the federal government.

² Includes the following occupational groups: management, business, and financial; professional and related; sales and related; and office and administrative support.

³ Includes the following occupational groups: farming, fishing, and forestry; construction and extraction; installation, maintenance, and repair; production; and transportation and material moving.

⁴ Includes mining, construction, and manufacturing.

⁵ Includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate and rental and leasing; professional and technical services; management of companies and enterprises; administrative and waste services; educational services; health care and social assistance; arts, entertainment and recreation; accommodation and food services; and other services, except public administration.

Table 4. Employment Cost Index for total compensation¹, for civilian workers, by occupational group and industry

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for-							
	Mar.	June	Sep.	Dec.	3-months ended-				12-months ended-			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Civilian workers												
All workers ²												
2001	84.7	85.5	86.5	87.1	1.3	0.9	1.2	0.7	3.9	4.0	4.1	4.2
2002	87.9	88.7	89.5	90.0	.9	.9	.9	.6	3.8	3.7	3.5	3.3
2003	91.2	92.0	93.0	93.5	1.3	.9	1.1	.5	3.8	3.7	3.9	3.9
2004	94.6	95.5	96.5	97.0	1.2	1.0	1.0	.5	3.7	3.8	3.8	3.7
2005	98.0	98.6	99.4	100.0	1.0	.6	.8	.6	3.6	3.2	3.0	3.1
2006	100.7	101.6	102.7	103.3	.7	.9	1.1	.6	2.8	3.0	3.3	3.3
2007	104.2	105.0	106.1	106.7	.9	.8	1.0	.6	3.5	3.3	3.3	3.3
2008	107.6	108.3	109.2	109.5	.8	.7	.8	.3	3.3	3.1	2.9	2.6
2009	109.9	110.2	110.8	111.0	.4	.3	.5	.2	2.1	1.8	1.5	1.4
2010	111.8	112.3	112.9	113.2	.7	.4	.5	.3	1.7	1.9	1.9	2.0
2011	114.0	114.8	115.2	115.5	.7	.7	.3	.3	2.0	2.2	2.0	2.0
2012	116.2	116.8	117.4	117.7	.6	.5	.5	.3	1.9	1.7	1.9	1.9
2013	118.4	119.0	119.6	120.0	.6	.5	.5	.3	1.9	1.9	1.9	2.0
2014	120.5	121.4	122.2	122.7	.4	.7	.7	.4	1.8	2.0	2.2	2.2
2015	123.6	123.8	124.6	125.1	.7	.2	.6	.4	2.6	2.0	2.0	2.0
2016	126.0	126.7	127.5	127.9	.7	.6	.6	.3	1.9	2.3	2.3	2.2
2017	129.0	129.7	130.7	131.2	.9	.5	.8	.4	2.4	2.4	2.5	2.6
2018	132.5	133.3	134.4	135.0	1.0	.6	.8	.4	2.7	2.8	2.8	2.9
2019	136.2	136.9	138.1	138.7	.9	.5	.9	.4	2.8	2.7	2.8	2.7
2020	140.0	140.6	141.4	142.2	.9	.4	.6	.6	2.8	2.7	2.4	2.5
2021	143.7	144.7	146.7	147.9	1.1	.7	1.4	.8	2.6	2.9	3.7	4.0
2022	150.2	—	—	—	1.6	—	—	—	4.5	—	—	—
Excluding sales occupations												
2001	84.7	85.4	86.5	87.1	1.3	.8	1.3	.7	4.2	4.1	4.2	4.2
2002	88.0	88.6	89.5	90.0	1.0	.7	1.0	.6	3.9	3.7	3.5	3.3
2003	91.3	92.0	93.0	93.5	1.4	.8	1.1	.5	3.7	3.8	3.9	3.9
2004	94.7	95.5	96.4	97.0	1.3	.8	.9	.6	3.7	3.8	3.7	3.7
2005	98.0	98.6	99.5	100.0	1.0	.6	.9	.5	3.5	3.2	3.2	3.1
2006	100.8	101.6	102.8	103.4	.8	.8	1.2	.6	2.9	3.0	3.3	3.4
Excluding incentive paid occupations ³												
2006	100.8	101.5	102.7	103.4	.8	.7	1.2	.7	—	—	—	3.4
2007	104.2	105.1	106.2	106.8	.8	.9	1.0	.6	3.4	3.5	3.4	3.3
2008	107.8	108.5	109.5	109.9	.9	.6	.9	.4	3.5	3.2	3.1	2.9
2009	110.5	110.8	111.3	111.5	.5	.3	.5	.2	2.5	2.1	1.6	1.5
2010	112.3	112.8	113.4	113.7	.7	.4	.5	.3	1.6	1.8	1.9	2.0
2011	114.6	115.2	115.7	116.0	.8	.5	.4	.3	2.0	2.1	2.0	2.0
2012	116.7	117.2	117.7	118.0	.6	.4	.4	.3	1.8	1.7	1.7	1.7
2013	118.8	119.3	119.9	120.2	.7	.4	.5	.3	1.8	1.8	1.9	1.9
2014	120.9	121.7	122.3	122.8	.6	.7	.5	.4	1.8	2.0	2.0	2.2
2015	123.6	124.0	124.7	125.3	.7	.3	.6	.5	2.2	1.9	2.0	2.0
2016	126.2	126.9	127.7	128.2	.7	.6	.6	.4	2.1	2.3	2.4	2.3
2017	129.3	130.0	130.9	131.5	.9	.5	.7	.5	2.5	2.4	2.5	2.6
2018	132.7	133.6	134.5	135.2	.9	.7	.7	.5	2.6	2.8	2.8	2.8
2019	136.3	137.1	138.2	138.8	.8	.6	.8	.4	2.7	2.6	2.8	2.7
2020	140.0	140.7	141.5	142.3	.9	.5	.6	.6	2.7	2.6	2.4	2.5
2021	143.5	144.6	146.3	147.8	.8	.8	1.2	1.0	2.5	2.8	3.4	3.9
2022	150.1	—	—	—	1.6	—	—	—	4.6	—	—	—

See footnotes at end of table.

Table 4. Employment Cost Index for total compensation¹, for civilian workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Occupational group												
White-collar occupations ⁴												
2001	84.6	85.4	86.4	87.0	1.3	0.9	1.2	0.7	3.9	4.0	4.1	4.2
2002	87.9	88.7	89.4	89.8	1.0	.9	.8	.4	3.9	3.9	3.5	3.2
2003	91.2	91.9	93.0	93.4	1.6	.8	1.2	.4	3.8	3.6	4.0	4.0
2004	94.5	95.3	96.3	96.8	1.2	.8	1.0	.5	3.6	3.7	3.5	3.6
2005	97.9	98.5	99.4	100.0	1.1	.6	.9	.6	3.6	3.4	3.2	3.3
2006	100.8	101.6	102.8	103.5	.8	.8	1.2	.7	3.0	3.1	3.4	3.5
Excluding sales occupations												
2001	84.5	85.3	86.5	87.0	1.4	.9	1.4	.6	4.3	4.3	4.5	4.4
2002	87.9	88.6	89.4	89.9	1.0	.8	.9	.6	4.0	3.9	3.4	3.3
2003	91.3	91.9	93.0	93.5	1.6	.7	1.2	.5	3.9	3.7	4.0	4.0
2004	94.5	95.3	96.2	96.9	1.1	.8	.9	.7	3.5	3.7	3.4	3.6
2005	98.0	98.6	99.4	100.0	1.1	.6	.8	.6	3.7	3.5	3.3	3.2
2006	100.9	101.7	103.0	103.6	.9	.8	1.3	.6	3.0	3.1	3.6	3.6
Management, professional, and related												
2001	84.7	85.5	86.7	87.2	1.4	.9	1.4	.6	4.3	4.3	4.5	4.4
2002	88.0	88.6	89.5	89.9	.9	.7	1.0	.4	3.9	3.6	3.2	3.1
2003	91.4	91.9	93.1	93.6	1.7	.5	1.3	.5	3.9	3.7	4.0	4.1
2004	94.5	95.2	96.2	96.8	1.0	.7	1.1	.6	3.4	3.6	3.3	3.4
2005	98.0	98.5	99.4	100.0	1.2	.5	.9	.6	3.7	3.5	3.3	3.3
2006	100.9	101.6	103.0	103.7	.9	.7	1.4	.7	3.0	3.1	3.6	3.7
2007	104.7	105.5	106.7	107.2	1.0	.8	1.1	.5	3.8	3.8	3.6	3.4
2008	108.3	109.0	110.1	110.4	1.0	.6	1.0	.3	3.4	3.3	3.2	3.0
2009	110.9	111.0	111.5	111.6	.5	.1	.5	.1	2.4	1.8	1.3	1.1
2010	112.4	112.8	113.4	113.7	.7	.4	.5	.3	1.4	1.6	1.7	1.9
2011	114.7	115.2	115.6	115.8	.9	.4	.3	.2	2.0	2.1	1.9	1.8
2012	116.8	117.3	117.8	118.1	.9	.4	.4	.3	1.8	1.8	1.9	2.0
2013	118.8	119.5	120.2	120.5	.6	.6	.6	.2	1.7	1.9	2.0	2.0
2014	121.0	122.0	122.9	123.2	.4	.8	.7	.2	1.9	2.1	2.2	2.2
2015	123.9	124.3	125.2	125.7	.6	.3	.7	.4	2.4	1.9	1.9	2.0
2016	126.4	126.8	127.7	128.1	.6	.3	.7	.3	2.0	2.0	2.0	1.9
2017	129.1	129.9	130.7	131.2	.8	.6	.6	.4	2.1	2.4	2.3	2.4
2018	132.2	132.9	133.9	134.5	.8	.5	.8	.4	2.4	2.3	2.4	2.5
2019	135.4	136.2	137.3	137.8	.7	.6	.8	.4	2.4	2.5	2.5	2.5
2020	138.8	139.2	140.0	140.5	.7	.3	.6	.4	2.5	2.2	2.0	2.0
2021	141.5	142.3	144.2	145.0	.7	.6	1.3	.6	1.9	2.2	3.0	3.2
2022	146.9	—	—	—	1.3	—	—	—	3.8	—	—	—
Management, business, and financial												
2001	85.9	86.9	87.7	88.4	1.4	1.2	.9	.8	4.0	4.3	4.3	4.4
2002	89.4	90.5	90.6	90.6	1.1	1.2	.1	.0	4.1	4.1	3.3	2.5
2003	93.1	93.7	94.7	95.2	2.8	.6	1.1	.5	4.1	3.5	4.5	5.1
2004	95.7	96.5	97.1	97.7	.5	.8	.6	.6	2.8	3.0	2.5	2.6
2005	99.0	99.4	99.7	100.0	1.3	.4	.3	.3	3.4	3.0	2.7	2.4
2006	101.3	101.9	102.7	103.2	1.3	.6	.8	.5	2.3	2.5	3.0	3.2
2007	104.4	105.2	106.2	106.6	1.2	.8	1.0	.4	3.1	3.2	3.4	3.3
2008	108.2	108.9	109.7	109.8	1.5	.6	.7	.1	3.6	3.5	3.3	3.0
2009	110.0	110.1	110.2	110.4	.2	.1	.1	.2	1.7	1.1	.5	.5
2010	111.6	112.1	112.3	112.7	1.1	.4	.2	.4	1.5	1.8	1.9	2.1

See footnotes at end of table.

Table 4. Employment Cost Index for total compensation¹, for civilian workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Management, business, and financial												
2011	113.9	114.7	115.1	115.3	1.1	0.7	0.3	0.2	2.1	2.3	2.5	2.3
2012	116.2	117.2	117.3	117.4	.8	.9	.1	.1	2.0	2.2	1.9	1.8
2013	118.3	119.5	119.8	120.2	.8	1.0	.3	.3	1.8	2.0	2.1	2.4
2014	120.7	122.3	123.2	123.3	.4	1.3	.7	.1	2.0	2.3	2.8	2.6
2015	124.1	124.4	125.6	126.0	.6	.2	1.0	.3	2.8	1.7	1.9	2.2
2016	126.7	127.0	128.0	128.7	.6	.2	.8	.5	2.1	2.1	1.9	2.1
2017	129.7	130.8	131.6	131.9	.8	.8	.6	.2	2.4	3.0	2.8	2.5
2018	133.4	134.1	135.0	135.5	1.1	.5	.7	.4	2.9	2.5	2.6	2.7
2019	136.5	137.5	138.5	138.8	.7	.7	.7	.2	2.3	2.5	2.6	2.4
2020	139.8	140.5	141.0	141.3	.7	.5	.4	.2	2.4	2.2	1.8	1.8
2021	142.3	143.4	145.5	146.0	.7	.8	1.5	.3	1.8	2.1	3.2	3.3
2022	148.0	—	—	—	1.4	—	—	—	4.0	—	—	—
Professional and related												
2001	84.0	84.8	86.2	86.6	1.3	1.0	1.7	.5	4.3	4.4	4.7	4.5
2002	87.2	87.6	88.8	89.5	.7	.5	1.4	.8	3.8	3.3	3.0	3.3
2003	90.5	91.0	92.2	92.8	1.1	.6	1.3	.7	3.8	3.9	3.8	3.7
2004	93.9	94.4	95.7	96.3	1.2	.5	1.4	.6	3.8	3.7	3.8	3.8
2005	97.5	98.1	99.3	100.0	1.2	.6	1.2	.7	3.8	3.9	3.8	3.8
2006	100.7	101.4	103.2	104.0	.7	.7	1.8	.8	3.3	3.4	3.9	4.0
2007	104.9	105.7	107.0	107.6	.9	.8	1.2	.6	4.2	4.2	3.7	3.5
2008	108.4	109.0	110.4	110.7	.7	.6	1.3	.3	3.3	3.1	3.2	2.9
2009	111.3	111.6	112.2	112.3	.5	.3	.5	.1	2.7	2.4	1.6	1.4
2010	112.9	113.2	114.1	114.3	.5	.3	.8	.2	1.4	1.4	1.7	1.8
2011	115.1	115.4	115.9	116.2	.7	.3	.4	.3	1.9	1.9	1.6	1.7
2012	117.1	117.4	118.1	118.5	.8	.3	.6	.3	1.7	1.7	1.9	2.0
2013	119.1	119.6	120.3	120.7	.5	.4	.6	.3	1.7	1.9	1.9	1.9
2014	121.2	121.8	122.7	123.1	.4	.5	.7	.3	1.8	1.8	2.0	2.0
2015	123.9	124.3	125.0	125.6	.6	.3	.6	.5	2.2	2.1	1.9	2.0
2016	126.2	126.7	127.6	127.8	.5	.4	.7	.2	1.9	1.9	2.1	1.8
2017	128.7	129.4	130.2	130.8	.7	.5	.6	.5	2.0	2.1	2.0	2.3
2018	131.6	132.3	133.4	134.0	.6	.5	.8	.4	2.3	2.2	2.5	2.4
2019	134.8	135.5	136.6	137.2	.6	.5	.8	.4	2.4	2.4	2.4	2.4
2020	138.3	138.5	139.5	140.1	.8	.1	.7	.4	2.6	2.2	2.1	2.1
2021	141.1	141.7	143.4	144.5	.7	.4	1.2	.8	2.0	2.3	2.8	3.1
2022	146.3	—	—	—	1.2	—	—	—	3.7	—	—	—
Sales and office												
2001	84.3	85.2	86.0	86.7	1.2	1.1	.9	.8	3.3	3.4	3.4	4.1
2002	87.7	88.8	89.4	89.7	1.2	1.3	.7	.3	4.0	4.2	4.0	3.5
2003	90.7	91.7	92.9	93.1	1.1	1.1	1.3	.2	3.4	3.3	3.9	3.8
2004	94.3	95.5	96.6	96.8	1.3	1.3	1.2	.2	4.0	4.1	4.0	4.0
2005	97.7	98.4	99.3	100.0	.9	.7	.9	.7	3.6	3.0	2.8	3.3
2006	100.5	101.6	102.4	103.0	.5	1.1	.8	.6	2.9	3.3	3.1	3.0
2007	103.8	104.8	105.5	106.4	.8	1.0	.7	.9	3.3	3.1	3.0	3.3
2008	106.8	107.7	108.2	108.3	.4	.8	.5	.1	2.9	2.8	2.6	1.8
2009	108.4	108.7	109.3	109.7	.1	.3	.6	.4	1.5	.9	1.0	1.3
2010	110.3	111.2	111.6	112.1	.5	.8	.4	.4	1.8	2.3	2.1	2.2
2011	112.6	113.7	114.2	114.6	.4	1.0	.4	.4	2.1	2.2	2.3	2.2
2012	115.4	116.2	116.7	116.7	.7	.7	.4	.0	2.5	2.2	2.2	1.8
2013	117.6	118.3	118.8	119.4	.8	.6	.4	.5	1.9	1.8	1.8	2.3

See footnotes at end of table.

Table 4. Employment Cost Index for total compensation¹, for civilian workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Sales and office												
2014	119.7	120.9	121.6	122.3	0.3	1.0	0.6	0.6	1.8	2.2	2.4	2.4
2015	123.7	123.2	124.1	124.4	1.1	-.4	.7	.2	3.3	1.9	2.1	1.7
2016	125.6	127.0	127.3	127.4	1.0	1.1	.2	.1	1.5	3.1	2.6	2.4
2017	128.6	129.2	130.4	130.6	.9	.5	.9	.2	2.4	1.7	2.4	2.5
2018	132.4	133.6	134.9	135.5	1.4	.9	1.0	.4	3.0	3.4	3.5	3.8
2019	136.8	137.5	138.9	139.3	1.0	.5	1.0	.3	3.3	2.9	3.0	2.8
2020	141.1	141.9	142.4	143.7	1.3	.6	.4	.9	3.1	3.2	2.5	3.2
2021	146.4	146.8	148.7	150.1	1.9	.3	1.3	.9	3.8	3.5	4.4	4.5
2022	152.7	—	—	—	1.7	—	—	—	4.3	—	—	—
Sales and related												
2001	84.9	86.0	86.3	87.2	.6	1.3	.3	1.0	1.4	2.0	1.5	3.3
2002	87.7	89.6	89.7	89.7	.6	2.2	.1	.0	3.3	4.2	3.9	2.9
2003	90.6	91.7	93.3	93.0	1.0	1.2	1.7	-.3	3.3	2.3	4.0	3.7
2004	94.0	95.4	96.8	96.3	1.1	1.5	1.5	-.5	3.8	4.0	3.8	3.5
2005	97.3	97.9	99.2	100.0	1.0	.6	1.3	.8	3.5	2.6	2.5	3.8
2006	99.9	101.1	101.7	102.3	-.1	1.2	.6	.6	2.7	3.3	2.5	2.3
2007	102.4	103.6	104.1	105.2	.1	1.2	.5	1.1	2.5	2.5	2.4	2.8
2008	105.0	106.1	106.0	105.5	-.2	1.0	-.1	-.5	2.5	2.4	1.8	.3
2009	104.3	104.5	105.4	105.8	-.1	.2	.9	.4	-.7	-1.5	-.6	.3
2010	105.9	107.5	107.4	108.1	.1	1.5	-.1	.7	1.5	2.9	1.9	2.2
2011	107.9	109.8	110.4	110.8	-.2	1.8	.5	.4	1.9	2.1	2.8	2.5
2012	111.4	112.7	113.2	112.9	.5	1.2	.4	-.3	3.2	2.6	2.5	1.9
2013	113.7	114.6	115.2	116.0	.7	.8	.5	.7	2.1	1.7	1.8	2.7
2014	115.7	117.2	118.0	119.1	-.3	1.3	.7	.9	1.8	2.3	2.4	2.7
2015	121.4	119.3	120.2	120.2	1.9	-1.7	.8	.0	4.9	1.8	1.9	.9
2016	120.9	123.3	122.8	122.3	.6	2.0	-.4	-.4	-.4	3.4	2.2	1.7
2017	123.7	124.2	125.8	125.7	1.1	.4	1.3	-.1	2.3	.7	2.4	2.8
2018	127.8	128.6	130.5	131.0	1.7	.6	1.5	.4	3.3	3.5	3.7	4.2
2019	132.2	132.5	134.3	134.6	.9	.2	1.4	.2	3.4	3.0	2.9	2.7
2020	136.9	137.8	137.9	139.7	1.7	.7	.1	1.3	3.6	4.0	2.7	3.8
2021	144.3	143.8	145.8	147.2	3.3	-.3	1.4	1.0	5.4	4.4	5.7	5.4
2022	150.0	—	—	—	1.9	—	—	—	4.0	—	—	—
Office and administrative support												
2001	84.0	84.6	85.7	86.4	1.7	.7	1.3	.8	4.6	4.3	4.5	4.6
2002	87.6	88.3	89.2	89.7	1.4	.8	1.0	.6	4.3	4.4	4.1	3.8
2003	90.8	91.7	92.7	93.2	1.2	1.0	1.1	.5	3.7	3.9	3.9	3.9
2004	94.6	95.6	96.4	97.1	1.5	1.1	.8	.7	4.2	4.3	4.0	4.2
2005	98.0	98.7	99.4	100.0	.9	.7	.7	.6	3.6	3.2	3.1	3.0
2006	100.9	101.9	102.8	103.5	.9	1.0	.9	.7	3.0	3.2	3.4	3.5
2007	104.7	105.5	106.4	107.1	1.2	.8	.9	.7	3.8	3.5	3.5	3.5
2008	108.0	108.6	109.5	110.0	.8	.6	.8	.5	3.2	2.9	2.9	2.7
2009	110.8	111.3	111.8	112.1	.7	.5	.4	.3	2.6	2.5	2.1	1.9
2010	113.0	113.4	114.1	114.4	.8	.4	.6	.3	2.0	1.9	2.1	2.1
2011	115.4	116.1	116.6	116.8	.9	.6	.4	.2	2.1	2.4	2.2	2.1
2012	117.7	118.3	118.8	119.0	.8	.5	.4	.2	2.0	1.9	1.9	1.9
2013	120.0	120.6	121.1	121.4	.8	.5	.4	.2	2.0	1.9	1.9	2.0
2014	122.2	123.2	123.7	124.2	.7	.8	.4	.4	1.8	2.2	2.1	2.3
2015	125.0	125.7	126.4	127.0	.6	.6	.6	.5	2.3	2.0	2.2	2.3
2016	128.4	129.2	130.0	130.5	1.1	.6	.6	.4	2.7	2.8	2.8	2.8

See footnotes at end of table.

Table 4. Employment Cost Index for total compensation¹, for civilian workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Office and administrative support												
2017	131.6	132.3	133.1	133.7	0.8	0.5	0.6	0.5	2.5	2.4	2.4	2.5
2018	135.2	136.6	137.6	138.3	1.1	1.0	.7	.5	2.7	3.3	3.4	3.4
2019	139.7	140.6	141.7	142.2	1.0	.6	.8	.4	3.3	2.9	3.0	2.8
2020	143.5	144.3	145.1	146.0	.9	.6	.6	.6	2.7	2.6	2.4	2.7
2021	147.3	148.5	150.3	151.6	.9	.8	1.2	.9	2.6	2.9	3.6	3.8
2022	154.2	—	—	—	1.7	—	—	—	4.7	—	—	—
Blue-collar occupations ⁵												
2001	84.7	85.3	86.4	87.0	1.1	.7	1.3	.7	3.8	3.5	3.7	3.8
2002	87.9	88.7	89.5	90.0	1.0	.9	.9	.6	3.8	4.0	3.6	3.4
2003	91.1	92.1	92.9	93.4	1.2	1.1	.9	.5	3.6	3.8	3.8	3.8
2004	95.0	96.1	96.9	97.4	1.7	1.2	.8	.5	4.3	4.3	4.3	4.3
2005	98.1	98.9	99.6	100.0	.7	.8	.7	.4	3.3	2.9	2.8	2.7
2006	100.6	101.5	102.3	102.9	.6	.9	.8	.6	2.5	2.6	2.7	2.9
Natural resources, construction, and maintenance												
2001	84.2	84.8	86.2	86.5	1.2	.7	1.7	.3	4.5	3.8	4.1	4.0
2002	87.3	88.3	89.2	89.7	.9	1.1	1.0	.6	3.7	4.1	3.5	3.7
2003	90.8	91.9	92.7	93.3	1.2	1.2	.9	.6	4.0	4.1	3.9	4.0
2004	94.7	95.9	96.4	97.0	1.5	1.3	.5	.6	4.3	4.4	4.0	4.0
2005	97.8	98.8	99.5	100.0	.8	1.0	.7	.5	3.3	3.0	3.2	3.1
2006	100.8	102.0	103.0	103.6	.8	1.2	1.0	.6	3.1	3.2	3.5	3.6
2007	104.1	105.1	106.1	106.8	.5	1.0	1.0	.7	3.3	3.0	3.0	3.1
2008	107.7	108.4	109.3	109.8	.8	.6	.8	.5	3.5	3.1	3.0	2.8
2009	110.1	110.6	111.2	111.5	.3	.5	.5	.3	2.2	2.0	1.7	1.5
2010	112.5	112.9	113.4	113.6	.9	.4	.4	.2	2.2	2.1	2.0	1.9
2011	114.2	115.2	115.8	116.1	.5	.9	.5	.3	1.5	2.0	2.1	2.2
2012	116.7	117.3	118.0	118.1	.5	.5	.6	.1	2.2	1.8	1.9	1.7
2013	118.9	119.3	120.2	120.4	.7	.3	.8	.2	1.9	1.7	1.9	1.9
2014	121.2	122.3	123.0	123.5	.7	.9	.6	.4	1.9	2.5	2.3	2.6
2015	123.9	124.4	125.0	125.4	.3	.4	.5	.3	2.2	1.7	1.6	1.5
2016	126.1	127.0	127.5	128.1	.6	.7	.4	.5	1.8	2.1	2.0	2.2
2017	128.9	130.1	131.0	131.6	.6	.9	.7	.5	2.2	2.4	2.7	2.7
2018	132.2	133.7	134.3	135.0	.5	1.1	.4	.5	2.6	2.8	2.5	2.6
2019	135.8	136.6	137.8	138.4	.6	.6	.9	.4	2.7	2.2	2.6	2.5
2020	139.7	140.3	141.0	141.7	.9	.4	.5	.5	2.9	2.7	2.3	2.4
2021	143.0	144.4	145.7	147.0	.9	1.0	.9	.9	2.4	2.9	3.3	3.7
2022	148.8	—	—	—	1.2	—	—	—	4.1	—	—	—
Construction, extraction, farming, fishing, and forestry												
2001	84.2	85.0	86.1	86.4	1.3	1.0	1.3	.3	5.1	4.6	4.4	4.0
2002	87.3	88.0	88.8	89.5	1.0	.8	.9	.8	3.7	3.5	3.1	3.6
2003	90.4	91.6	92.5	93.1	1.0	1.3	1.0	.6	3.6	4.1	4.2	4.0
2004	94.6	95.7	96.3	97.1	1.6	1.2	.6	.8	4.6	4.5	4.1	4.3
2005	97.6	98.5	99.4	100.0	.5	.9	.9	.6	3.2	2.9	3.2	3.0
2006	100.7	102.0	103.0	103.7	.7	1.3	1.0	.7	3.2	3.6	3.6	3.7
2007	104.3	105.7	106.5	107.4	.6	1.3	.8	.8	3.6	3.6	3.4	3.6
2008	108.5	109.6	110.3	110.8	1.0	1.0	.6	.5	4.0	3.7	3.6	3.2
2009	111.0	111.6	112.2	112.5	.2	.5	.5	.3	2.3	1.8	1.7	1.5
2010	113.1	113.7	114.4	114.5	.5	.5	.6	.1	1.9	1.9	2.0	1.8

See footnotes at end of table.

Table 4. Employment Cost Index for total compensation¹, for civilian workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Construction, extraction, farming, fishing, and forestry												
2011	114.9	115.6	116.1	116.5	0.3	0.6	0.4	0.3	1.6	1.7	1.5	1.7
2012	116.7	117.2	118.0	118.0	.2	.4	.7	.0	1.6	1.4	1.6	1.3
2013	118.7	119.1	120.0	120.5	.6	.3	.8	.4	1.7	1.6	1.7	2.1
2014	120.9	121.6	122.3	123.1	.3	.6	.6	.7	1.9	2.1	1.9	2.2
2015	123.3	124.2	124.8	125.3	.2	.7	.5	.4	2.0	2.1	2.0	1.8
2016	126.1	127.4	127.6	128.6	.6	1.0	.2	.8	2.3	2.6	2.2	2.6
2017	129.4	130.4	131.3	131.8	.6	.8	.7	.4	2.6	2.4	2.9	2.5
2018	132.4	133.6	134.2	134.8	.5	.9	.4	.4	2.3	2.5	2.2	2.3
2019	135.8	137.0	138.2	138.9	.7	.9	.9	.5	2.6	2.5	3.0	3.0
2020	140.4	140.1	140.8	141.6	1.1	-.2	.5	.6	3.4	2.3	1.9	1.9
2021	142.7	144.5	145.7	146.9	.8	1.3	-.8	-.8	1.6	3.1	3.5	3.7
2022	148.8	—	—	—	1.3	—	—	—	4.3	—	—	—
Installation, maintenance, and repair												
2001	84.2	84.7	86.5	86.6	1.2	.6	2.1	.1	3.7	3.2	4.2	4.1
2002	87.3	88.8	89.8	89.9	.8	1.7	1.1	.1	3.7	4.8	3.8	3.8
2003	91.2	92.3	93.0	93.5	1.4	1.2	.8	.5	4.5	3.9	3.6	4.0
2004	94.8	96.1	96.6	96.9	1.4	1.4	.5	.3	3.9	4.1	3.9	3.6
2005	98.0	99.1	99.6	100.0	1.1	1.1	.5	.4	3.4	3.1	3.1	3.2
2006	100.9	102.0	103.0	103.6	.9	1.1	1.0	.6	3.0	2.9	3.4	3.6
2007	103.7	104.4	105.6	106.2	.1	.7	1.1	.6	2.8	2.4	2.5	2.5
2008	106.7	107.0	108.0	108.6	.5	.3	.9	.6	2.9	2.5	2.3	2.3
2009	109.1	109.5	110.0	110.4	.5	.4	.5	.4	2.2	2.3	1.9	1.7
2010	111.6	112.0	112.2	112.6	1.1	.4	.2	.4	2.3	2.3	2.0	2.0
2011	113.3	114.7	115.5	115.6	.6	1.2	.7	.1	1.5	2.4	2.9	2.7
2012	116.6	117.3	118.0	118.3	.9	.6	.6	.3	2.9	2.3	2.2	2.3
2013	119.1	119.7	120.4	120.4	.7	.5	.6	.0	2.1	2.0	2.0	1.8
2014	121.5	123.0	123.8	123.9	.9	1.2	.7	.1	2.0	2.8	2.8	2.9
2015	124.5	124.7	125.2	125.5	.5	.2	.4	.2	2.5	1.4	1.1	1.3
2016	126.2	126.7	127.5	127.7	.6	.4	.6	.2	1.4	1.6	1.8	1.8
2017	128.3	129.8	130.8	131.4	.5	1.2	.8	.5	1.7	2.4	2.6	2.9
2018	132.0	133.8	134.5	135.1	.5	1.4	.5	.4	2.9	3.1	2.8	2.8
2019	135.7	136.2	137.4	138.0	.4	.4	.9	.4	2.8	1.8	2.2	2.1
2020	138.9	140.5	141.4	141.9	.7	1.2	.6	.4	2.4	3.2	2.9	2.8
2021	143.4	144.4	145.8	147.1	1.1	.7	1.0	-.9	3.2	2.8	3.1	3.7
2022	148.8	—	—	—	1.2	—	—	—	3.8	—	—	—
Production, transportation, and material moving												
2001	85.2	85.7	86.6	87.3	1.2	.6	1.1	.8	3.5	3.4	3.6	3.7
2002	88.3	88.9	89.6	90.2	1.1	.7	.8	.7	3.6	3.7	3.5	3.3
2003	91.4	92.3	93.0	93.5	1.3	1.0	.8	.5	3.5	3.8	3.8	3.7
2004	95.3	96.3	97.3	97.7	1.9	1.0	1.0	.4	4.3	4.3	4.6	4.5
2005	98.4	99.0	99.7	100.0	.7	.6	.7	.3	3.3	2.8	2.5	2.4
2006	100.4	101.1	101.8	102.4	.4	.7	.7	.6	2.0	2.1	2.1	2.4
2007	102.7	103.5	104.2	104.7	.3	.8	.7	.5	2.3	2.4	2.4	2.2
2008	105.6	106.2	106.9	107.2	.9	.6	.7	.3	2.8	2.6	2.6	2.4
2009	108.0	108.4	109.0	109.2	.7	.4	.6	.2	2.3	2.1	2.0	1.9
2010	110.2	110.8	111.7	111.9	.9	.5	.8	.2	2.0	2.2	2.5	2.5
2011	112.7	113.9	114.2	114.6	.7	1.1	.3	.4	2.3	2.8	2.2	2.4

See footnotes at end of table.

Table 4. Employment Cost Index for total compensation¹, for civilian workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Production, transportation, and material moving												
2012	114.9	115.4	116.1	116.5	0.3	0.4	0.6	0.3	2.0	1.3	1.7	1.7
2013	117.2	117.5	118.0	118.4	.6	.3	.4	.3	2.0	1.8	1.6	1.6
2014	119.3	119.8	120.7	121.0	.8	.4	.8	.2	1.8	2.0	2.3	2.2
2015	122.1	122.8	123.5	124.1	.9	.6	.6	.5	2.3	2.5	2.3	2.6
2016	125.1	125.9	126.8	127.5	.8	.6	.7	.6	2.5	2.5	2.7	2.7
2017	128.6	129.4	130.9	131.4	.9	.6	1.2	.4	2.8	2.8	3.2	3.1
2018	132.9	133.6	134.5	135.1	1.1	.5	.7	.4	3.3	3.2	2.8	2.8
2019	136.8	137.5	138.6	139.6	1.3	.5	.8	.7	2.9	2.9	3.0	3.3
2020	141.0	142.1	143.1	144.2	1.0	.8	.7	.8	3.1	3.3	3.2	3.3
2021	145.5	147.1	149.3	151.1	.9	1.1	1.5	1.2	3.2	3.5	4.3	4.8
2022	153.6	—	—	—	1.7	—	—	—	5.6	—	—	—
Production												
2001	84.8	85.2	86.0	86.6	1.1	.5	.9	.7	3.5	3.3	3.2	3.2
2002	87.6	88.2	88.8	89.4	1.2	.7	.7	.7	3.3	3.5	3.3	3.2
2003	90.9	91.7	92.5	93.0	1.7	.9	.9	.5	3.8	4.0	4.2	4.0
2004	95.3	96.3	97.3	97.7	2.5	1.0	1.0	.4	4.8	5.0	5.2	5.1
2005	98.5	99.1	99.6	100.0	.8	.6	.5	.4	3.4	2.9	2.4	2.4
2006	100.4	101.0	101.6	102.0	.4	.6	.6	.4	1.9	1.9	2.0	2.0
2007	102.1	102.8	103.3	104.1	.1	.7	.5	.8	1.7	1.8	1.7	2.1
2008	104.8	105.3	105.9	106.2	.7	.5	.6	.3	2.6	2.4	2.5	2.0
2009	107.2	107.6	108.1	108.3	.9	.4	.5	.2	2.3	2.2	2.1	2.0
2010	109.6	110.0	110.8	110.9	1.2	.4	.7	.1	2.2	2.2	2.5	2.4
2011	111.8	113.2	113.4	113.8	.8	1.3	.2	.4	2.0	2.9	2.3	2.6
2012	113.9	114.4	114.9	115.1	.1	.4	.4	.2	1.9	1.1	1.3	1.1
2013	115.8	116.2	116.5	116.9	.6	.3	.3	.3	1.7	1.6	1.4	1.6
2014	117.9	118.2	119.0	119.5	.9	.3	.7	.4	1.8	1.7	2.1	2.2
2015	120.5	121.1	121.8	122.6	.8	.5	.6	.7	2.2	2.5	2.4	2.6
2016	123.5	124.2	125.0	125.7	.7	.6	.6	.6	2.5	2.6	2.6	2.5
2017	126.7	127.4	128.8	129.4	.8	.6	1.1	.5	2.6	2.6	3.0	2.9
2018	130.5	131.3	131.8	132.5	.9	.6	.4	.5	3.0	3.1	2.3	2.4
2019	133.7	134.6	135.3	136.2	.9	.7	.5	.7	2.5	2.5	2.7	2.8
2020	137.5	138.7	139.5	140.5	1.0	.9	.6	.7	2.8	3.0	3.1	3.2
2021	141.9	143.9	145.8	147.5	1.0	1.4	1.3	1.2	3.2	3.7	4.5	5.0
2022	149.9	—	—	—	1.6	—	—	—	5.6	—	—	—
Transportation and material moving												
2001	85.6	86.4	87.4	88.2	1.1	.9	1.2	.9	3.5	3.6	4.0	4.1
2002	89.2	89.8	90.7	91.1	1.1	.7	1.0	.4	4.2	3.9	3.8	3.3
2003	92.1	93.0	93.7	94.2	1.1	1.0	.8	.5	3.3	3.6	3.3	3.4
2004	95.4	96.3	97.2	97.6	1.3	.9	.9	.4	3.6	3.5	3.7	3.6
2005	98.2	98.8	99.8	100.0	.6	.6	1.0	.2	2.9	2.6	2.7	2.5
2006	100.5	101.3	102.2	102.8	.5	.8	.9	.6	2.3	2.5	2.4	2.8
2007	103.4	104.4	105.3	105.6	.6	1.0	.9	.3	2.9	3.1	3.0	2.7
2008	106.6	107.3	108.1	108.4	.9	.7	.7	.3	3.1	2.8	2.7	2.7
2009	108.9	109.4	110.2	110.4	.5	.5	.7	.2	2.2	2.0	1.9	1.8
2010	111.1	111.9	112.9	113.3	.6	.7	.9	.4	2.0	2.3	2.5	2.6
2011	113.8	114.7	115.1	115.6	.4	.8	.3	.4	2.4	2.5	1.9	2.0
2012	116.2	116.7	117.6	118.2	.5	.4	.8	.5	2.1	1.7	2.2	2.2
2013	118.9	119.2	119.8	120.3	.6	.3	.5	.4	2.3	2.1	1.9	1.8
2014	121.0	121.9	122.8	122.9	.6	.7	.7	.1	1.8	2.3	2.5	2.2

See footnotes at end of table.

Table 4. Employment Cost Index for total compensation¹, for civilian workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Transportation and material moving												
2015	124.0	125.0	125.6	125.9	0.9	0.8	0.5	0.2	2.5	2.5	2.3	2.4
2016	127.1	128.0	128.9	129.6	1.0	.7	.7	.5	2.5	2.4	2.6	2.9
2017	131.1	131.9	133.4	133.9	1.2	.6	1.1	.4	3.1	3.0	3.5	3.3
2018	135.8	136.4	137.8	138.3	1.4	.4	1.0	.4	3.6	3.4	3.3	3.3
2019	140.4	141.0	142.4	143.5	1.5	.4	1.0	.8	3.4	3.4	3.3	3.8
2020	145.1	146.0	147.2	148.5	1.1	.6	.8	.9	3.3	3.5	3.4	3.5
2021	149.6	151.0	153.3	155.5	.7	.9	1.5	1.4	3.1	3.4	4.1	4.7
2022	158.0	—	—	—	1.6	—	—	—	5.6	—	—	—
Service occupations												
2001	85.5	86.1	86.9	87.9	1.3	.7	.9	1.2	4.1	3.9	4.1	4.1
2002	88.7	89.1	90.2	90.7	.9	.5	1.2	.6	3.7	3.5	3.8	3.2
2003	91.7	92.1	93.3	93.9	1.1	.4	1.3	.6	3.4	3.4	3.4	3.5
2004	94.8	95.4	96.5	97.0	1.0	.6	1.2	.5	3.4	3.6	3.4	3.3
2005	97.8	98.3	99.4	100.0	.8	.5	1.1	.6	3.2	3.0	3.0	3.1
2006	100.8	101.4	102.5	103.5	.8	.6	1.1	1.0	3.1	3.2	3.1	3.5
2007	104.8	105.5	106.9	107.7	1.3	.7	1.3	.7	4.0	4.0	4.3	4.1
2008	108.4	109.1	110.2	110.6	.6	.6	1.0	.4	3.4	3.4	3.1	2.7
2009	111.5	111.8	112.6	112.9	.8	.3	.7	.3	2.9	2.5	2.2	2.1
2010	113.4	113.7	114.6	114.9	.4	.3	.8	.3	1.7	1.7	1.8	1.8
2011	115.7	115.9	116.2	116.6	.7	.2	.3	.3	2.0	1.9	1.4	1.5
2012	117.3	117.6	118.2	118.7	.6	.3	.5	.4	1.4	1.5	1.7	1.8
2013	119.3	119.6	120.0	120.6	.5	.3	.3	.5	1.7	1.7	1.5	1.6
2014	120.9	121.3	122.3	122.9	.2	.3	.8	.5	1.3	1.4	1.9	1.9
2015	123.7	123.9	124.7	125.2	.7	.2	.6	.4	2.3	2.1	2.0	1.9
2016	126.3	127.2	128.4	129.1	.9	.7	.9	.5	2.1	2.7	3.0	3.1
2017	130.3	130.9	131.8	132.7	.9	.5	.7	.7	3.2	2.9	2.6	2.8
2018	134.2	134.9	136.2	137.2	1.1	.5	1.0	.7	3.0	3.1	3.3	3.4
2019	138.7	139.8	140.8	142.0	1.1	.8	.7	.9	3.4	3.6	3.4	3.5
2020	143.5	144.4	145.5	146.7	1.1	.6	.8	.8	3.5	3.3	3.3	3.3
2021	148.5	150.4	153.2	155.6	1.2	1.3	1.9	1.6	3.5	4.2	5.3	6.1
2022	158.7	—	—	—	2.0	—	—	—	6.9	—	—	—
Industry												
Goods-producing industries ⁶												
2001	83.9	84.7	85.3	86.0	1.1	1.0	.7	.8	4.0	3.5	3.3	3.6
2002	87.0	87.6	88.2	89.0	1.2	.7	.7	.9	3.7	3.4	3.4	3.5
2003	90.5	91.4	92.1	92.6	1.7	1.0	.8	.5	4.0	4.3	4.4	4.0
2004	94.5	95.4	96.5	96.9	2.1	1.0	1.2	.4	4.4	4.4	4.8	4.6
2005	98.0	99.0	99.8	100.0	1.1	1.0	.8	.2	3.7	3.8	3.4	3.2
2006	100.3	101.3	102.0	102.5	.3	1.0	.7	.5	2.3	2.3	2.2	2.5
2007	102.9	103.9	104.4	105.0	.4	1.0	.5	.6	2.6	2.6	2.4	2.4
2008	106.1	106.8	107.3	107.5	1.0	.7	.5	.2	3.1	2.8	2.8	2.4
2009	108.0	108.2	108.4	108.6	.5	.2	.2	.2	1.8	1.3	1.0	1.0
2010	109.8	110.3	111.0	111.1	1.1	.5	.6	.1	1.7	1.9	2.4	2.3
2011	112.1	113.2	113.5	113.9	.9	1.0	.3	.4	2.1	2.6	2.3	2.5
2012	114.1	114.7	115.4	115.6	.2	.5	.6	.2	1.8	1.3	1.7	1.5
2013	116.4	117.0	117.5	117.8	.7	.5	.4	.3	2.0	2.0	1.8	1.9
2014	118.6	119.2	119.9	120.4	.7	.5	.6	.4	1.9	1.9	2.0	2.2
2015	121.1	121.9	122.5	123.2	.6	.7	.5	.6	2.1	2.3	2.2	2.3

See footnotes at end of table.

Table 4. Employment Cost Index for total compensation¹, for civilian workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Industry												
Goods-producing industries ⁶												
2016	123.8	124.7	125.2	125.8	0.5	0.7	0.4	0.5	2.2	2.3	2.2	2.1
2017	126.5	127.3	128.4	128.9	.6	.6	.9	.4	2.2	2.1	2.6	2.5
2018	129.9	130.9	131.3	131.9	.8	.8	.3	.5	2.7	2.8	2.3	2.3
2019	133.1	134.1	135.2	135.8	.9	.8	.8	.4	2.5	2.4	3.0	3.0
2020	136.7	137.8	138.2	139.0	.7	.8	.3	.6	2.7	2.8	2.2	2.4
2021	140.0	141.6	142.9	144.0	.7	1.1	-.9	-.8	2.4	2.8	3.4	3.6
2022	146.2	—	—	—	1.5	—	—	—	4.4	—	—	—
Manufacturing												
2001	83.7	84.4	84.8	85.5	1.2	.8	.5	.8	3.5	3.2	2.8	3.4
2002	86.8	87.5	87.9	88.7	1.5	.8	.5	.9	3.7	3.7	3.7	3.7
2003	90.6	91.3	92.0	92.4	2.1	.8	.8	.4	4.4	4.3	4.7	4.2
2004	94.7	95.6	96.7	96.9	2.5	1.0	1.2	.2	4.5	4.7	5.1	4.9
2005	98.2	99.1	99.8	100.0	1.3	.9	.7	.2	3.7	3.7	3.2	3.2
2006	100.1	101.0	101.4	101.8	.1	.9	.4	.4	1.9	1.9	1.6	1.8
2007	102.0	102.9	103.2	103.8	.2	.9	.3	.6	1.9	1.9	1.8	2.0
2008	104.7	105.1	105.6	105.9	.9	.4	.5	.3	2.6	2.1	2.3	2.0
2009	106.5	106.7	106.8	107.0	.6	.2	.1	.2	1.7	1.5	1.1	1.0
2010	108.4	109.1	109.9	110.0	1.3	.6	.7	.1	1.8	2.2	2.9	2.8
2011	111.4	112.7	112.8	113.1	1.3	1.2	.1	.3	2.8	3.3	2.6	2.8
2012	113.4	114.0	114.6	114.9	.3	.5	.5	.3	1.8	1.2	1.6	1.6
2013	115.7	116.3	116.7	117.0	.7	.5	.3	.3	2.0	2.0	1.8	1.8
2014	118.1	118.7	119.3	119.8	.9	.5	.5	.4	2.1	2.1	2.2	2.4
2015	120.8	121.7	122.1	122.8	.8	.7	.3	.6	2.3	2.5	2.3	2.5
2016	123.7	124.5	125.1	125.5	.7	.6	.5	.3	2.4	2.3	2.5	2.2
2017	126.4	127.1	128.4	128.9	.7	.6	1.0	.4	2.2	2.1	2.6	2.7
2018	130.0	130.8	130.9	131.6	.9	.6	.1	.5	2.8	2.9	1.9	2.1
2019	132.9	133.8	134.5	135.3	1.0	.7	.5	.6	2.2	2.3	2.8	2.8
2020	136.2	137.2	137.6	138.5	.7	.7	.3	.7	2.5	2.5	2.3	2.4
2021	139.4	140.8	142.5	143.5	.6	1.0	1.2	.7	2.3	2.6	3.6	3.6
2022	146.2	—	—	—	1.9	—	—	—	4.9	—	—	—
Service-providing industries ⁷												
2001	84.9	85.7	86.8	87.4	1.3	.9	1.3	.7	3.9	4.1	4.2	4.3
2002	88.2	89.0	89.9	90.2	.9	.9	1.0	.3	3.9	3.9	3.6	3.2
2003	91.4	92.1	93.3	93.7	1.3	.8	1.3	.4	3.6	3.5	3.8	3.9
2004	94.7	95.5	96.5	97.0	1.1	.8	1.0	.5	3.6	3.7	3.4	3.5
2005	97.9	98.5	99.3	100.0	.9	.6	.8	.7	3.4	3.1	2.9	3.1
2006	100.9	101.6	102.9	103.5	.9	.7	1.3	.6	3.1	3.1	3.6	3.5
2007	104.4	105.2	106.4	107.0	.9	.8	1.1	.6	3.5	3.5	3.4	3.4
2008	107.8	108.5	109.5	109.8	.7	.6	.9	.3	3.3	3.1	2.9	2.6
2009	110.3	110.6	111.2	111.5	.5	.3	.5	.3	2.3	1.9	1.6	1.5
2010	112.1	112.6	113.3	113.6	.5	.4	.6	.3	1.6	1.8	1.9	1.9
2011	114.3	115.0	115.5	115.8	.6	.6	.4	.3	2.0	2.1	1.9	1.9
2012	116.6	117.2	117.8	118.0	.7	.5	.5	.2	2.0	1.9	2.0	1.9
2013	118.7	119.3	119.9	120.4	.6	.5	.5	.4	1.8	1.8	1.8	2.0
2014	120.8	121.8	122.7	123.1	.3	.8	.7	.3	1.8	2.1	2.3	2.2
2015	124.1	124.2	125.0	125.4	.8	.1	.6	.3	2.7	2.0	1.9	1.9

See footnotes at end of table.

Table 4. Employment Cost Index for total compensation¹, for civilian workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Service-providing industries ⁷												
2016	126.3	127.1	127.9	128.3	0.7	0.6	0.6	0.3	1.8	2.3	2.3	2.3
2017	129.4	130.2	131.1	131.6	.9	.6	.7	.4	2.5	2.4	2.5	2.6
2018	132.9	133.8	135.0	135.6	1.0	.7	.9	.4	2.7	2.8	3.0	3.0
2019	136.7	137.5	138.6	139.2	.8	.6	.8	.4	2.9	2.8	2.7	2.7
2020	140.6	141.2	142.0	142.8	1.0	.4	.6	.6	2.9	2.7	2.5	2.6
2021	144.4	145.3	147.3	148.7	1.1	.6	1.4	1.0	2.7	2.9	3.7	4.1
2022	150.9	—	—	—	1.5	—	—	—	4.5	—	—	—
Education and health services												
2001	84.0	84.6	86.3	86.8	1.0	.7	2.0	.6	4.0	4.1	4.6	4.3
2002	87.4	87.7	89.3	90.0	.7	.3	1.8	.8	4.0	3.7	3.5	3.7
2003	90.7	91.2	92.6	93.1	.8	.6	1.5	.5	3.8	4.0	3.7	3.4
2004	93.9	94.3	95.8	96.4	.9	.4	1.6	.6	3.5	3.4	3.5	3.5
2005	97.2	97.6	99.1	100.0	.8	.4	1.5	.9	3.5	3.5	3.4	3.7
2006	100.6	101.3	103.5	104.2	.6	.7	2.2	.7	3.5	3.8	4.4	4.2
2007	104.9	105.5	107.2	107.9	.7	.6	1.6	.7	4.3	4.1	3.6	3.6
2008	108.6	109.2	110.8	111.1	.6	.6	1.5	.3	3.5	3.5	3.4	3.0
2009	111.7	112.1	113.1	113.4	.5	.4	.9	.3	2.9	2.7	2.1	2.1
2010	113.7	113.9	114.8	115.2	.3	.2	.8	.3	1.8	1.6	1.5	1.6
2011	115.5	115.7	116.5	116.8	.3	.2	.7	.3	1.6	1.6	1.5	1.4
2012	117.5	117.9	118.8	119.0	.6	.3	.8	.2	1.7	1.9	2.0	1.9
2013	119.5	119.8	120.7	121.2	.4	.3	.8	.4	1.7	1.6	1.6	1.8
2014	121.5	121.9	122.8	123.4	.2	.3	.7	.5	1.7	1.8	1.7	1.8
2015	124.0	124.4	125.3	126.0	.5	.3	.7	.6	2.1	2.1	2.0	2.1
2016	126.5	127.0	128.2	128.7	.4	.4	.9	.4	2.0	2.1	2.3	2.1
2017	129.4	129.9	130.8	131.5	.5	.4	.7	.5	2.3	2.3	2.0	2.2
2018	132.3	132.9	134.3	135.2	.6	.5	1.1	.7	2.2	2.3	2.7	2.8
2019	135.8	136.5	138.0	138.7	.4	.5	1.1	.5	2.6	2.7	2.8	2.6
2020	139.5	139.6	141.0	141.7	.6	.1	1.0	.5	2.7	2.3	2.2	2.2
2021	142.4	143.1	145.1	146.5	.5	.5	1.4	1.0	2.1	2.5	2.9	3.4
2022	148.2	—	—	—	1.2	—	—	—	4.1	—	—	—
Educational services												
2001	84.3	84.6	86.7	87.0	.7	.4	2.5	.3	3.6	3.7	4.3	3.9
2002	87.2	87.4	89.6	90.3	.2	.2	2.5	.8	3.4	3.3	3.3	3.8
2003	90.7	91.0	92.6	93.1	.4	.3	1.8	.5	4.0	4.1	3.3	3.1
2004	93.6	93.8	95.5	96.1	.5	.2	1.8	.6	3.2	3.1	3.1	3.2
2005	96.7	97.0	99.0	100.0	.6	.3	2.1	1.0	3.3	3.4	3.7	4.1
2006	100.2	100.7	103.4	104.1	.2	.5	2.7	.7	3.6	3.8	4.4	4.1
2007	104.5	104.9	107.3	107.9	.4	.4	2.3	.6	4.3	4.2	3.8	3.7
2008	108.3	108.9	111.1	111.3	.4	.6	2.0	.2	3.6	3.8	3.5	3.2
2009	111.8	112.1	113.5	113.6	.4	.3	1.2	.1	3.2	2.9	2.2	2.1
2010	113.7	113.8	115.1	115.3	.1	.1	1.1	.2	1.7	1.5	1.4	1.5
2011	115.5	115.5	116.6	116.7	.2	.0	1.0	.1	1.6	1.5	1.3	1.2
2012	117.1	117.3	118.6	118.8	.3	.2	1.1	.2	1.4	1.6	1.7	1.8
2013	119.2	119.4	120.4	120.8	.3	.2	.8	.3	1.8	1.8	1.5	1.7
2014	121.2	121.4	122.7	123.1	.3	.2	1.1	.3	1.7	1.7	1.9	1.9
2015	123.7	124.1	125.5	126.2	.5	.3	1.1	.6	2.1	2.2	2.3	2.5
2016	126.5	126.9	128.6	129.2	.2	.3	1.3	.5	2.3	2.3	2.5	2.4
2017	129.8	130.0	131.6	132.2	.5	.2	1.2	.5	2.6	2.4	2.3	2.3
2018	132.6	133.0	134.9	135.7	.3	.3	1.4	.6	2.2	2.3	2.5	2.6

See footnotes at end of table.

Table 4. Employment Cost Index for total compensation¹, for civilian workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Educational services												
2019	136.2	136.7	138.9	139.4	0.4	0.4	1.6	0.4	2.7	2.8	3.0	2.7
2020	140.1	140.5	141.8	142.4	.5	.3	.9	.4	2.9	2.8	2.1	2.2
2021	142.7	143.0	145.2	145.9	.2	.2	1.5	.5	1.9	1.8	2.4	2.5
2022	147.0	—	—	—	.8	—	—	—	3.0	—	—	—
Elementary and secondary schools												
2001	83.8	84.1	86.2	86.5	.4	.4	2.5	.3	2.9	3.2	3.7	3.6
2002	86.7	86.9	89.2	89.9	.2	.2	2.6	.8	3.5	3.3	3.5	3.9
2003	90.2	90.5	92.3	92.7	.3	.3	2.0	.4	4.0	4.1	3.5	3.1
2004	93.2	93.3	95.3	96.0	.5	.1	2.1	.7	3.3	3.1	3.3	3.6
2005	96.4	96.7	98.9	100.0	.4	.3	2.3	1.1	3.4	3.6	3.8	4.2
2006	100.2	100.5	103.5	104.2	.2	.3	3.0	.7	3.9	3.9	4.7	4.2
2007	104.6	105.0	107.4	107.9	.4	.4	2.3	.5	4.4	4.5	3.8	3.6
2008	108.2	108.8	111.1	111.4	.3	.6	2.1	.3	3.4	3.6	3.4	3.2
2009	111.9	112.1	114.0	114.1	.4	.2	1.7	.1	3.4	3.0	2.6	2.4
2010	114.1	114.2	115.5	115.5	.0	.1	1.1	.0	2.0	1.9	1.3	1.2
2011	115.7	115.7	116.7	116.8	.2	.0	.9	.1	1.4	1.3	1.0	1.1
2012	117.1	117.3	118.6	118.7	.3	.2	1.1	.1	1.2	1.4	1.6	1.6
2013	119.0	119.2	120.0	120.4	.3	.2	.7	.3	1.6	1.6	1.2	1.4
2014	120.7	120.9	122.3	122.6	.2	.2	1.2	.2	1.4	1.4	1.9	1.8
2015	123.1	123.6	125.0	125.8	.4	.4	1.1	.6	2.0	2.2	2.2	2.6
2016	126.2	126.5	128.5	129.0	.3	.2	1.6	.4	2.5	2.3	2.8	2.5
2017	129.5	129.8	131.4	132.1	.4	.2	1.2	.5	2.6	2.6	2.3	2.4
2018	132.5	132.9	134.9	135.8	.3	.3	1.5	.7	2.3	2.4	2.7	2.8
2019	136.3	136.7	139.1	139.6	.4	.3	1.8	.4	2.9	2.9	3.1	2.8
2020	140.2	140.6	142.3	143.0	.4	.3	1.2	.5	2.9	2.9	2.3	2.4
2021	143.3	143.6	145.7	146.3	.2	.2	1.5	.4	2.2	2.1	2.4	2.3
2022	147.4	—	—	—	.8	—	—	—	2.9	—	—	—
Junior colleges, colleges, universities, and professional schools												
2001	85.3	85.7	88.0	88.3	1.4	.5	2.7	.3	4.7	4.9	5.6	5.0
2002	88.5	88.7	90.6	91.3	.2	.2	2.1	.8	3.8	3.5	3.0	3.4
2003	91.8	92.2	93.5	94.0	.5	.4	1.4	.5	3.7	3.9	3.2	3.0
2004	94.6	94.9	96.0	96.4	.6	.3	1.2	.4	3.1	2.9	2.7	2.6
2005	97.4	97.8	99.3	100.0	1.0	.4	1.5	.7	3.0	3.1	3.4	3.7
2006	100.4	100.9	103.3	103.8	.4	.5	2.4	.5	3.1	3.2	4.0	3.8
2007	104.3	104.9	107.1	108.0	.5	.6	2.1	.8	3.9	4.0	3.7	4.0
2008	108.5	109.0	111.1	110.9	.5	.5	1.9	-.2	4.0	3.9	3.7	2.7
2009	111.5	112.0	112.4	112.7	.5	.4	.4	.3	2.8	2.8	1.2	1.6
2010	112.8	112.9	114.0	114.6	.1	.1	1.0	.5	1.2	.8	1.4	1.7
2011	115.0	114.8	115.9	116.0	.3	-.2	1.0	.1	2.0	1.7	1.7	1.2
2012	116.7	116.9	118.5	118.8	.6	-.2	1.4	.3	1.5	1.8	2.2	2.4
2013	119.4	119.7	121.0	121.4	.5	-.3	1.1	.3	2.3	2.4	2.1	2.2
2014	122.0	122.1	123.3	123.9	.5	.1	1.0	.5	2.2	2.0	1.9	2.1
2015	124.5	125.0	126.4	126.7	.5	.4	1.1	.2	2.0	2.4	2.5	2.3
2016	127.0	127.4	128.8	129.5	.2	.3	1.1	.5	2.0	1.9	1.9	2.2
2017	130.4	130.4	131.8	132.4	.7	.0	1.1	.5	2.7	2.4	2.3	2.2
2018	132.8	133.3	134.7	135.7	.3	.4	1.1	.7	1.8	2.2	2.2	2.5
2019	136.3	136.9	138.6	139.3	.4	.4	1.2	.5	2.6	2.7	2.9	2.7
2020	139.9	140.3	140.6	141.1	.4	.3	.2	.4	2.6	2.5	1.4	1.3

See footnotes at end of table.

Table 4. Employment Cost Index for total compensation¹, for civilian workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Junior colleges, colleges, universities, and professional schools												
2021	141.2	141.6	143.9	144.8	0.1	0.3	1.6	0.6	0.9	0.9	2.3	2.6
2022	145.8	—	—	—	.7	—	—	—	3.3	—	—	—
Health care and social assistance												
2001	83.7	84.6	85.8	86.6	1.3	1.1	1.4	.9	4.8	4.7	5.0	4.8
2002	87.6	88.3	88.9	89.7	1.2	.8	.7	.9	4.7	4.4	3.6	3.6
2003	90.8	91.5	92.5	93.1	1.2	.8	1.1	.6	3.7	3.6	4.0	3.8
2004	94.4	95.1	96.3	96.7	1.4	.7	1.3	.4	4.0	3.9	4.1	3.9
2005	97.8	98.5	99.3	100.0	1.1	.7	.8	.7	3.6	3.6	3.1	3.4
2006	101.1	102.0	103.5	104.3	1.1	.9	1.5	.8	3.4	3.6	4.2	4.3
2007	105.4	106.1	107.1	107.9	1.1	.7	.9	.7	4.3	4.0	3.5	3.5
2008	108.9	109.6	110.4	110.8	.9	.6	.7	.4	3.3	3.3	3.1	2.7
2009	111.7	112.2	112.8	113.1	.8	.4	.5	.3	2.6	2.4	2.2	2.1
2010	113.7	114.1	114.6	115.0	.5	.4	.4	.3	1.8	1.7	1.6	1.7
2011	115.5	115.9	116.4	116.8	.4	.3	.4	.3	1.6	1.6	1.6	1.6
2012	118.0	118.5	118.9	119.3	1.0	.4	.3	.3	2.2	2.2	2.1	2.1
2013	119.9	120.3	121.0	121.6	.5	.3	.6	.5	1.6	1.5	1.8	1.9
2014	121.8	122.5	122.9	123.7	.2	.6	.3	.7	1.6	1.8	1.6	1.7
2015	124.3	124.8	125.3	125.8	.5	.4	.4	.4	2.1	1.9	2.0	1.7
2016	126.5	127.1	127.7	128.3	.6	.5	.5	.5	1.8	1.8	1.9	2.0
2017	129.1	129.7	130.1	130.9	.6	.5	.3	.6	2.1	2.0	1.9	2.0
2018	132.1	132.7	133.8	134.7	.9	.5	.8	.7	2.3	2.3	2.8	2.9
2019	135.5	136.2	137.2	137.9	.6	.5	.7	.5	2.6	2.6	2.5	2.4
2020	139.0	138.7	140.2	141.0	.8	-.2	1.1	.6	2.6	1.8	2.2	2.2
2021	142.2	143.2	145.0	147.3	.9	.7	1.3	1.6	2.3	3.2	3.4	4.5
2022	149.5	—	—	—	1.5	—	—	—	5.1	—	—	—
Hospitals												
2001	81.0	82.2	83.6	84.6	1.5	1.5	1.7	1.2	4.9	5.4	6.0	6.0
2002	85.8	86.6	87.7	88.7	1.4	.9	1.3	1.1	5.9	5.4	4.9	4.8
2003	89.9	90.4	91.5	92.5	1.4	.6	1.2	1.1	4.8	4.4	4.3	4.3
2004	93.5	94.3	95.5	96.2	1.1	.9	1.3	.7	4.0	4.3	4.4	4.0
2005	97.5	98.2	99.3	100.0	1.4	.7	1.1	.7	4.3	4.1	4.0	4.0
2006	101.2	101.9	103.2	104.0	1.2	.7	1.3	.8	3.8	3.8	3.9	4.0
2007	105.1	105.7	106.7	107.5	1.1	.6	.9	.7	3.9	3.7	3.4	3.4
2008	108.4	109.2	110.2	110.8	.8	.7	.9	.5	3.1	3.3	3.3	3.1
2009	111.7	112.2	112.9	113.4	.8	.4	.6	.4	3.0	2.7	2.5	2.3
2010	114.1	114.7	115.2	115.9	.6	.5	.4	.6	2.1	2.2	2.0	2.2
2011	116.5	116.9	117.4	117.8	.5	.3	.4	.3	2.1	1.9	1.9	1.6
2012	118.5	118.9	119.3	119.7	.6	.3	.3	.3	1.7	1.7	1.6	1.6
2013	120.3	120.8	121.5	121.9	.5	.4	.6	.3	1.5	1.6	1.8	1.8
2014	122.3	122.9	123.3	123.8	.3	.5	.3	.4	1.7	1.7	1.5	1.6
2015	124.4	125.1	125.5	126.1	.5	.6	.3	.5	1.7	1.8	1.8	1.9
2016	126.8	127.6	128.2	129.1	.6	.6	.5	.7	1.9	2.0	2.2	2.4
2017	129.8	130.4	131.0	131.7	.5	.5	.5	.5	2.4	2.2	2.2	2.0
2018	132.4	133.1	133.8	135.0	.5	.5	.5	.9	2.0	2.1	2.1	2.5
2019	135.9	136.7	137.6	138.5	.7	.6	.7	.7	2.6	2.7	2.8	2.6
2020	139.4	140.3	140.9	141.6	.6	.6	.4	.5	2.6	2.6	2.4	2.2
2021	143.0	144.0	145.4	147.7	1.0	.7	1.0	1.6	2.6	2.6	3.2	4.3
2022	150.0	—	—	—	1.6	—	—	—	4.9	—	—	—

See footnotes at end of table.

Table 4. Employment Cost Index for total compensation¹, for civilian workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Nursing and residential care facilities												
2001	83.9	84.3	86.5	87.2	1.8	0.5	2.6	0.8	6.2	5.2	6.4	5.8
2002	88.2	89.2	89.9	90.6	1.1	1.1	.8	.8	5.1	5.8	3.9	3.9
2003	91.8	92.4	93.2	93.8	1.3	.7	.9	.6	4.1	3.6	3.7	3.5
2004	95.0	95.4	96.1	96.6	1.3	.4	.7	.5	3.5	3.2	3.1	3.0
2005	97.5	98.3	99.2	100.0	.9	.8	.9	.8	2.6	3.0	3.2	3.5
2006	101.0	101.4	102.6	103.7	1.0	.4	1.2	1.1	3.6	3.2	3.4	3.7
2007	104.5	105.0	105.6	106.3	.8	.5	.6	.7	3.5	3.6	2.9	2.5
2008	107.3	108.2	109.0	109.6	.9	.8	.7	.6	2.7	3.0	3.2	3.1
2009	110.3	110.7	111.2	111.4	.6	.4	.5	.2	2.8	2.3	2.0	1.6
2010	111.9	112.2	112.7	112.7	.4	.3	.4	.0	1.5	1.4	1.3	1.2
2011	113.4	113.9	114.3	114.3	.6	.4	.4	.0	1.3	1.5	1.4	1.4
2012	115.0	115.3	115.7	115.9	.6	.3	.3	.2	1.4	1.2	1.2	1.4
2013	116.5	116.7	117.2	117.6	.5	.2	.4	.3	1.3	1.2	1.3	1.5
2014	118.0	118.2	118.8	119.4	.3	.2	.5	.5	1.3	1.3	1.4	1.5
2015	120.1	120.7	121.4	121.8	.6	.5	.6	.3	1.8	2.1	2.2	2.0
2016	122.8	123.4	124.1	124.9	.8	.5	.6	.6	2.2	2.2	2.2	2.5
2017	125.7	126.3	127.2	127.9	.6	.5	.7	.6	2.4	2.4	2.5	2.4
2018	129.1	129.9	130.7	131.6	.9	.6	.6	.7	2.7	2.9	2.8	2.9
2019	132.3	133.1	133.9	134.5	.5	.6	.6	.4	2.5	2.5	2.4	2.2
2020	135.6	136.4	137.4	138.5	.8	.6	.7	.8	2.5	2.5	2.6	3.0
2021	139.9	141.4	143.8	146.4	1.0	1.1	1.7	1.8	3.2	3.7	4.7	5.7
2022	148.8	—	—	—	1.6	—	—	—	6.4	—	—	—
Public administration												
2001	82.0	82.6	83.7	84.5	1.6	.7	1.3	1.0	3.4	3.9	4.6	4.7
2002	85.3	85.8	87.4	88.3	.9	.6	1.9	1.0	4.0	3.9	4.4	4.5
2003	89.4	89.9	91.4	92.0	1.2	.6	1.7	.7	4.8	4.8	4.6	4.2
2004	93.1	93.8	95.1	95.8	1.2	.8	1.4	.7	4.1	4.3	4.0	4.1
2005	97.1	97.5	99.0	100.0	1.4	.4	1.5	1.0	4.3	3.9	4.1	4.4
2006	100.6	101.2	102.4	103.8	.6	.6	1.2	1.4	3.6	3.8	3.4	3.8
2007	105.6	106.6	108.0	109.1	1.7	.9	1.3	1.0	5.0	5.3	5.5	5.1
2008	109.7	110.1	111.6	112.0	.5	.4	1.4	.4	3.9	3.3	3.3	2.7
2009	113.0	113.4	114.2	114.6	.9	.4	.7	.4	3.0	3.0	2.3	2.3
2010	115.1	115.4	116.6	116.8	.4	.3	1.0	.2	1.9	1.8	2.1	1.9
2011	117.5	117.6	118.1	118.2	.6	.1	.4	.1	2.1	1.9	1.3	1.2
2012	119.1	119.5	120.5	120.7	.8	.3	.8	.2	1.4	1.6	2.0	2.1
2013	121.4	121.6	122.7	123.4	.6	.2	.9	.6	1.9	1.8	1.8	2.2
2014	124.2	124.9	125.8	126.4	.6	.6	.7	.5	2.3	2.7	2.5	2.4
2015	126.9	127.4	128.5	129.1	.4	.4	.9	.5	2.2	2.0	2.1	2.1
2016	130.0	130.4	131.7	132.0	.7	.3	1.0	.2	2.4	2.4	2.5	2.2
2017	133.2	133.7	134.7	135.7	.9	.4	.7	.7	2.5	2.5	2.3	2.8
2018	136.2	136.7	138.3	139.2	.4	.4	1.2	.7	2.3	2.2	2.7	2.6
2019	140.4	140.9	142.5	143.4	.9	.4	1.1	.6	3.1	3.1	3.0	3.0
2020	144.6	145.0	146.2	146.8	.8	.3	.8	.4	3.0	2.9	2.6	2.4

See footnotes at end of table.

Table 4. Employment Cost Index for total compensation¹, for civilian workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Public administration												
2021	147.4	147.9	149.6	150.6	0.4	0.3	1.1	0.7	1.9	2.0	2.3	2.6
2022	152.9	—	—	—	1.5	—	—	—	3.7	—	—	—

¹ Includes wages, salaries, and employer costs for employee benefits.

² Includes workers in the private nonfarm economy except those in private households, and workers in the public sector, except the federal government.

³ The index for this series is not strictly comparable with other series in this table.

⁴ Includes the following occupational groups: management, business, and financial; professional and related; sales and related; and office and administrative support.

⁵ Includes the following occupational groups: farming, fishing, and forestry; construction and extraction; installation, maintenance, and repair; production; and transportation and material moving.

⁶ Includes mining, construction, and manufacturing.

⁷ Includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate and rental and leasing; professional and technical services; management of companies and enterprises; administrative and waste services; educational services; health care and social assistance; arts, entertainment and recreation; accommodation and food services; other services, except public administration; and public administration.

NOTE: Dashes indicate data not available.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for-							
	Mar.	June	Sep.	Dec.	3-months ended-				12-months ended-			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Private industry workers												
All workers												
2001	85.0	85.8	86.7	87.3	1.3	0.9	1.0	0.7	4.2	4.0	4.0	4.1
2002	88.2	89.2	89.7	90.0	1.0	1.1	.6	.3	3.8	4.0	3.5	3.1
2003	91.4	92.3	93.2	93.6	1.6	1.0	1.0	.4	3.6	3.5	3.9	4.0
2004	94.9	95.9	96.7	97.2	1.4	1.1	.8	.5	3.8	3.9	3.8	3.8
2005	98.2	98.9	99.5	100.0	1.0	.7	.6	.5	3.5	3.1	2.9	2.9
2006	100.8	101.7	102.5	103.2	.8	.9	.8	.7	2.6	2.8	3.0	3.2
2007	104.0	104.9	105.7	106.3	.8	.9	.8	.6	3.2	3.1	3.1	3.0
2008	107.3	108.0	108.7	108.9	.9	.7	.6	.2	3.2	3.0	2.8	2.4
2009	109.3	109.6	110.0	110.2	.4	.3	.4	.2	1.9	1.5	1.2	1.2
2010	111.1	111.7	112.2	112.5	.8	.5	.4	.3	1.6	1.9	2.0	2.1
2011	113.3	114.3	114.6	115.0	.7	.9	.3	.3	2.0	2.3	2.1	2.2
2012	115.7	116.4	116.8	117.1	.6	.6	.3	.3	2.1	1.8	1.9	1.8
2013	117.9	118.6	119.0	119.4	.7	.6	.3	.3	1.9	1.9	1.9	2.0
2014	119.9	121.0	121.7	122.2	.4	.9	.6	.4	1.7	2.0	2.3	2.3
2015	123.2	123.3	124.0	124.5	.8	.1	.6	.4	2.8	1.9	1.9	1.9
2016	125.4	126.2	126.8	127.2	.7	.6	.5	.3	1.8	2.4	2.3	2.2
2017	128.3	129.2	130.0	130.5	.9	.7	.6	.4	2.3	2.4	2.5	2.6
2018	131.9	132.9	133.8	134.4	1.1	.8	.7	.4	2.8	2.9	2.9	3.0
2019	135.6	136.4	137.4	138.0	.9	.6	.7	.4	2.8	2.6	2.7	2.7
2020	139.4	140.1	140.7	141.6	1.0	.5	.4	.6	2.8	2.7	2.4	2.6
2021	143.3	144.4	146.4	147.8	1.2	.8	1.4	1.0	2.8	3.1	4.1	4.4
2022	150.2	—	—	—	1.6	—	—	—	4.8	—	—	—
Excluding sales occupations												
2001	85.0	85.8	86.7	87.3	1.4	.9	1.0	.7	4.4	4.3	4.2	4.2
2002	88.3	89.1	89.7	90.1	1.1	.9	.7	.4	3.9	3.8	3.5	3.2
2003	91.5	92.3	93.2	93.7	1.6	.9	1.0	.5	3.6	3.6	3.9	4.0
2004	95.1	96.0	96.7	97.3	1.5	.9	.7	.6	3.9	4.0	3.8	3.8
2005	98.4	99.0	99.6	100.0	1.1	.6	.6	.4	3.5	3.1	3.0	2.8
2006	100.9	101.8	102.6	103.3	.9	.9	.8	.7	2.5	2.8	3.0	3.3
Excluding incentive paid occupations ²												
2006	100.9	101.7	102.5	103.2	.9	.8	.8	.7	—	—	—	3.2
2007	104.0	105.0	105.8	106.4	.8	1.0	.8	.6	3.1	3.2	3.2	3.1
2008	107.6	108.3	109.0	109.5	1.1	.7	.6	.5	3.5	3.1	3.0	2.9
2009	110.0	110.2	110.6	110.8	.5	.2	.4	.2	2.2	1.8	1.5	1.2
2010	111.8	112.3	112.8	113.1	.9	.4	.4	.3	1.6	1.9	2.0	2.1
2011	114.0	114.9	115.1	115.5	.8	.8	.2	.3	2.0	2.3	2.0	2.1
2012	116.2	116.8	117.2	117.5	.6	.5	.3	.3	1.9	1.7	1.8	1.7
2013	118.3	119.0	119.4	119.7	.7	.6	.3	.3	1.8	1.9	1.9	1.9
2014	120.4	121.3	121.8	122.2	.6	.7	.4	.3	1.8	1.9	2.0	2.1
2015	123.1	123.5	124.1	124.6	.7	.3	.5	.4	2.2	1.8	1.9	2.0
2016	125.7	126.4	127.0	127.5	.9	.6	.5	.4	2.1	2.3	2.3	2.3
2017	128.7	129.5	130.2	130.8	.9	.6	.5	.5	2.4	2.5	2.5	2.6
2018	132.2	133.2	133.9	134.5	1.1	.8	.5	.4	2.7	2.9	2.8	2.8
2019	135.7	136.6	137.5	138.1	.9	.7	.7	.4	2.6	2.6	2.7	2.7
2020	139.4	140.1	140.8	141.6	.9	.5	.5	.6	2.7	2.6	2.4	2.5
2021	143.0	144.3	145.9	147.6	1.0	.9	1.1	1.2	2.6	3.0	3.6	4.2
2022	150.1	—	—	—	1.7	—	—	—	5.0	—	—	—

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Occupational group												
White-collar occupations ³												
2001	84.8	85.7	86.5	87.2	1.6	1.1	0.9	0.8	4.2	4.1	4.0	4.4
2002	88.1	89.1	89.5	89.8	1.0	1.1	.4	.3	3.9	4.0	3.5	3.0
2003	91.3	92.1	93.2	93.5	1.7	.9	1.2	.3	3.6	3.4	4.1	4.1
2004	94.7	95.7	96.5	97.0	1.3	1.1	.8	.5	3.7	3.9	3.5	3.7
2005	98.2	98.9	99.5	100.0	1.2	.7	.6	.5	3.7	3.3	3.1	3.1
2006	100.9	101.8	102.7	103.3	.9	.9	.9	.6	2.7	2.9	3.2	3.3
Excluding sales occupations												
2001	84.8	85.7	86.6	87.2	1.7	1.1	1.1	.7	4.8	4.8	4.6	4.6
2002	88.2	89.0	89.4	89.8	1.1	.9	.4	.4	4.0	3.9	3.2	3.0
2003	91.5	92.2	93.2	93.7	1.9	.8	1.1	.5	3.7	3.6	4.3	4.3
2004	94.9	95.7	96.5	97.1	1.3	.8	.8	.6	3.7	3.8	3.5	3.6
2005	98.4	99.0	99.6	100.0	1.3	.6	.6	.4	3.7	3.4	3.2	3.0
2006	101.1	101.9	102.9	103.5	1.1	.8	1.0	.6	2.7	2.9	3.3	3.5
Management, professional, and related												
2001	85.0	86.0	86.8	87.4	1.7	1.2	.9	.7	4.8	4.8	4.6	4.5
2002	88.3	89.2	89.5	89.7	1.0	1.0	.3	.2	3.9	3.7	3.1	2.6
2003	91.6	92.3	93.3	93.8	2.1	.8	1.1	.5	3.7	3.5	4.2	4.6
2004	94.9	95.7	96.5	97.1	1.2	.8	.8	.6	3.6	3.7	3.4	3.5
2005	98.5	99.1	99.6	100.0	1.4	.6	.5	.4	3.8	3.6	3.2	3.0
2006	101.1	101.9	102.9	103.5	1.1	.8	1.0	.6	2.6	2.8	3.3	3.5
2007	104.6	105.5	106.4	106.8	1.1	.9	.9	.4	3.5	3.5	3.4	3.2
2008	108.1	108.9	109.6	109.9	1.2	.7	.6	.3	3.3	3.2	3.0	2.9
2009	110.4	110.5	110.6	110.7	.5	.1	.1	.1	2.1	1.5	.9	.7
2010	111.8	112.2	112.7	113.0	1.0	.4	.4	.3	1.3	1.5	1.9	2.1
2011	114.1	114.8	115.1	115.4	1.0	.6	.3	.3	2.1	2.3	2.1	2.1
2012	116.4	117.1	117.4	117.7	.9	.6	.3	.3	2.0	2.0	2.0	2.0
2013	118.5	119.4	119.9	120.2	.7	.8	.4	.3	1.8	2.0	2.1	2.1
2014	120.7	122.0	122.7	123.0	.4	1.1	.6	.2	1.9	2.2	2.3	2.3
2015	123.8	124.2	124.9	125.3	.7	.3	.6	.3	2.6	1.8	1.8	1.9
2016	126.0	126.5	127.1	127.4	.6	.4	.5	.2	1.8	1.9	1.8	1.7
2017	128.5	129.5	130.0	130.5	.9	.8	.4	.4	2.0	2.4	2.3	2.4
2018	131.8	132.6	133.3	133.8	1.0	.6	.5	.4	2.6	2.4	2.5	2.5
2019	134.8	135.6	136.4	136.8	.7	.6	.6	.3	2.3	2.3	2.3	2.2
2020	138.0	138.4	139.0	139.5	.9	.3	.4	.4	2.4	2.1	1.9	2.0
2021	140.7	141.7	143.5	144.4	.9	.7	1.3	.6	2.0	2.4	3.2	3.5
2022	146.6	—	—	—	1.5	—	—	—	4.2	—	—	—
Excluding incentive paid occupations ²												
2006	101.1	101.8	102.8	103.5	1.1	.7	1.0	.7	—	—	—	3.5
2007	104.5	105.5	106.4	106.8	1.0	1.0	.9	.4	3.4	3.6	3.5	3.2
2008	108.1	108.9	109.7	110.1	1.2	.7	.7	.4	3.4	3.2	3.1	3.1
2009	110.5	110.5	110.8	110.8	.4	.0	.3	.0	2.2	1.5	1.0	.6
2010	111.8	112.3	112.8	113.1	.9	.4	.4	.3	1.2	1.6	1.8	2.1
2011	114.3	115.1	115.3	115.6	1.1	.7	.2	.3	2.2	2.5	2.2	2.2
2012	116.5	117.1	117.4	117.7	.8	.5	.3	.3	1.9	1.7	1.8	1.8
2013	118.6	119.4	119.9	120.1	.8	.7	.4	.2	1.8	2.0	2.1	2.0
2014	120.8	121.8	122.3	122.6	.6	.8	.4	.2	1.9	2.0	2.0	2.1
2015	123.5	123.9	124.3	124.7	.7	.3	.3	.3	2.2	1.7	1.6	1.7

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Excluding incentive paid occupations ²												
2016	125.6	126.0	126.6	126.9	0.7	0.3	0.5	0.2	1.7	1.7	1.9	1.8
2017	128.0	128.9	129.4	129.9	.9	.7	.4	.4	1.9	2.3	2.2	2.4
2018	131.2	132.0	132.6	133.1	1.0	.6	.5	.4	2.5	2.4	2.5	2.5
2019	134.1	134.9	135.7	136.1	.8	.6	.6	.3	2.2	2.2	2.3	2.3
2020	137.3	137.6	138.3	138.8	.9	.2	.5	.4	2.4	2.0	1.9	2.0
2021	140.1	140.8	142.1	143.4	.9	.5	.9	.9	2.0	2.3	2.7	3.3
2022	145.8	—	—	—	1.7	—	—	—	4.1	—	—	—
Management, business, and financial												
2001	86.1	87.1	87.8	88.5	1.5	1.2	.8	.8	4.0	4.3	4.2	4.4
2002	89.5	90.7	90.7	90.6	1.1	1.3	.0	-.1	3.9	4.1	3.3	2.4
2003	93.3	93.9	94.9	95.4	3.0	.6	1.1	.5	4.2	3.5	4.6	5.3
2004	95.9	96.8	97.3	97.9	.5	.9	.5	.6	2.8	3.1	2.5	2.6
2005	99.1	99.6	99.7	100.0	1.2	.5	.1	.3	3.3	2.9	2.5	2.1
2006	101.3	102.0	102.7	103.1	1.3	.7	.7	.4	2.2	2.4	3.0	3.1
2007	104.3	105.1	106.0	106.3	1.2	.8	.9	.3	3.0	3.0	3.2	3.1
2008	108.0	108.7	109.3	109.5	1.6	.6	.6	.2	3.5	3.4	3.1	3.0
2009	109.6	109.7	109.7	109.9	.1	.1	.0	.2	1.5	.9	.4	.4
2010	111.3	111.7	112.0	112.3	1.3	.4	.3	.3	1.6	1.8	2.1	2.2
2011	113.6	114.5	114.8	115.0	1.2	.8	.3	.2	2.1	2.5	2.5	2.4
2012	116.0	116.9	116.9	117.1	.9	.8	.0	.2	2.1	2.1	1.8	1.8
2013	118.0	119.3	119.6	119.9	.8	1.1	.3	.3	1.7	2.1	2.3	2.4
2014	120.3	122.1	123.0	123.0	.3	1.5	.7	-.0	1.9	2.3	2.8	2.6
2015	123.9	124.2	125.4	125.7	.7	.2	1.0	.2	3.0	1.7	2.0	2.2
2016	126.5	126.8	127.7	128.4	.6	.2	.7	.5	2.1	2.1	1.8	2.1
2017	129.5	130.6	131.3	131.7	.9	.8	.5	.3	2.4	3.0	2.8	2.6
2018	133.2	133.9	134.7	135.2	1.1	.5	.6	.4	2.9	2.5	2.6	2.7
2019	136.2	137.3	138.1	138.4	.7	.8	.6	.2	2.3	2.5	2.5	2.4
2020	139.5	140.2	140.7	141.0	.8	.5	.4	.2	2.4	2.1	1.9	1.9
2021	142.0	143.3	145.3	145.8	.7	.9	1.4	.3	1.8	2.2	3.3	3.4
2022	147.9	—	—	—	1.4	—	—	—	4.2	—	—	—
Excluding incentive paid occupations ²												
2006	101.2	101.9	102.6	103.1	1.2	.7	.7	.5	—	—	—	3.1
2007	104.1	105.2	106.1	106.5	1.0	1.1	.9	.4	2.9	3.2	3.4	3.3
2008	108.2	108.9	109.6	110.0	1.6	.6	.6	.4	3.9	3.5	3.3	3.3
2009	110.2	110.1	110.2	110.3	.2	-.1	.1	.1	1.8	1.1	.5	.3
2010	111.6	111.9	112.4	112.7	1.2	.3	.4	.3	1.3	1.6	2.0	2.2
2011	114.1	114.9	115.1	115.4	1.2	.7	.2	.3	2.2	2.7	2.4	2.4
2012	116.3	117.1	117.2	117.3	.8	.7	.1	.1	1.9	1.9	1.8	1.6
2013	118.3	119.4	119.8	120.0	.9	.9	.3	.2	1.7	2.0	2.2	2.3
2014	120.7	122.0	122.3	122.8	.6	1.1	.2	.4	2.0	2.2	2.1	2.3
2015	123.9	124.1	124.7	125.0	.9	.2	.5	.2	2.7	1.7	2.0	1.8
2016	125.9	126.4	127.1	127.8	.7	.4	.6	.6	1.6	1.9	1.9	2.2
2017	129.0	130.0	130.5	130.9	.9	.8	.4	.3	2.5	2.8	2.7	2.4
2018	132.5	133.3	133.7	134.2	1.2	.6	.3	.4	2.7	2.5	2.5	2.5
2019	135.3	136.3	137.1	137.4	.8	.7	.6	.2	2.1	2.3	2.5	2.4
2020	138.5	139.1	139.5	139.9	.8	.4	.3	.3	2.4	2.1	1.8	1.8
2021	141.1	141.8	142.9	144.0	.9	.5	.8	.8	1.9	1.9	2.4	2.9
2022	146.8	—	—	—	1.9	—	—	—	4.0	—	—	—

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Professional and related												
2001	84.1	85.0	86.0	86.5	1.8	1.1	1.2	0.6	5.4	5.1	4.9	4.7
2002	87.3	87.9	88.5	89.1	.9	.7	.7	.7	3.8	3.4	2.9	3.0
2003	90.3	91.0	92.0	92.6	1.3	.8	1.1	.7	3.4	3.5	4.0	3.9
2004	94.1	94.8	95.8	96.5	1.6	.7	1.1	.7	4.2	4.2	4.1	4.2
2005	98.0	98.8	99.5	100.0	1.6	.8	.7	.5	4.1	4.2	3.9	3.6
2006	101.0	101.8	103.1	103.9	1.0	.8	1.3	.8	3.1	3.0	3.6	3.9
2007	104.9	105.9	106.7	107.3	1.0	1.0	.8	.6	3.9	4.0	3.5	3.3
2008	108.3	109.0	109.9	110.3	.9	.6	.8	.4	3.2	2.9	3.0	2.8
2009	111.0	111.1	111.4	111.4	.6	.1	.3	.0	2.5	1.9	1.4	1.0
2010	112.2	112.6	113.3	113.5	.7	.4	.6	.2	1.1	1.4	1.7	1.9
2011	114.6	115.1	115.4	115.7	1.0	.4	.3	.3	2.1	2.2	1.9	1.9
2012	116.8	117.3	117.7	118.2	1.0	.4	.3	.4	1.9	1.9	2.0	2.2
2013	118.9	119.5	120.2	120.5	.6	.5	.6	.2	1.8	1.9	2.1	1.9
2014	121.0	121.9	122.5	122.9	.4	.7	.5	.3	1.8	2.0	1.9	2.0
2015	123.7	124.1	124.5	124.9	.7	.3	.3	.3	2.2	1.8	1.6	1.6
2016	125.7	126.2	126.7	126.7	.6	.4	.4	.0	1.6	1.7	1.8	1.4
2017	127.8	128.7	129.1	129.6	.9	.7	.3	.4	1.7	2.0	1.9	2.3
2018	130.8	131.6	132.3	132.8	.9	.6	.5	.4	2.3	2.3	2.5	2.5
2019	133.7	134.4	135.1	135.6	.7	.5	.5	.4	2.2	2.1	2.1	2.1
2020	136.8	137.0	137.8	138.4	.9	.1	.6	.4	2.3	1.9	2.0	2.1
2021	139.7	140.5	142.2	143.4	.9	.6	1.2	.8	2.1	2.6	3.2	3.6
2022	145.6	—	—	—	1.5	—	—	—	4.2	—	—	—
Sales and office												
2001	84.5	85.4	86.1	86.9	1.2	1.1	.8	.9	3.3	3.4	3.2	4.1
2002	87.8	89.0	89.5	89.8	1.0	1.4	.6	.3	3.9	4.2	3.9	3.3
2003	90.8	91.9	93.0	93.1	1.1	1.2	1.2	.1	3.4	3.3	3.9	3.7
2004	94.4	95.7	96.6	96.8	1.4	1.4	.9	.2	4.0	4.1	3.9	4.0
2005	97.8	98.5	99.3	100.0	1.0	.7	.8	.7	3.6	2.9	2.8	3.3
2006	100.5	101.6	102.3	102.9	.5	1.1	.7	.6	2.8	3.1	3.0	2.9
2007	103.7	104.7	105.3	106.1	.8	1.0	.6	.8	3.2	3.1	2.9	3.1
2008	106.6	107.5	107.9	107.9	.5	.8	.4	.0	2.8	2.7	2.5	1.7
2009	107.9	108.3	108.8	109.2	.0	.4	.5	.4	1.2	.7	.8	1.2
2010	109.8	110.8	111.1	111.6	.5	.9	.3	.5	1.8	2.3	2.1	2.2
2011	112.1	113.3	113.8	114.2	.4	1.1	.4	.4	2.1	2.3	2.4	2.3
2012	115.0	115.9	116.2	116.3	.7	.8	.3	.1	2.6	2.3	2.1	1.8
2013	117.2	118.0	118.4	119.0	.8	.7	.3	.5	1.9	1.8	1.9	2.3
2014	119.3	120.5	121.1	121.9	.3	1.0	.5	.7	1.8	2.1	2.3	2.4
2015	123.4	122.8	123.6	123.9	1.2	-.5	.7	.2	3.4	1.9	2.1	1.6
2016	125.1	126.6	126.7	126.8	1.0	1.2	.1	.1	1.4	3.1	2.5	2.3
2017	128.1	128.7	129.9	130.1	1.0	.5	.9	.2	2.4	1.7	2.5	2.6
2018	132.0	133.2	134.4	135.0	1.5	.9	.9	.4	3.0	3.5	3.5	3.8
2019	136.4	137.1	138.4	138.8	1.0	-.5	.9	.3	3.3	2.9	3.0	2.8
2020	140.6	141.5	141.9	143.2	1.3	.6	.3	.9	3.1	3.2	2.5	3.2
2021	146.1	146.6	148.5	149.9	2.0	.3	1.3	.9	3.9	3.6	4.7	4.7
2022	152.6	—	—	—	1.8	—	—	—	4.4	—	—	—
Excluding incentive paid occupations ²												
2006	100.9	101.9	102.5	103.2	.9	1.0	.6	.7	—	—	—	3.2
2007	104.2	105.2	106.0	106.7	1.0	1.0	.8	.7	3.3	3.2	3.4	3.4
2008	107.8	108.5	109.2	109.7	1.0	.6	.6	.5	3.5	3.1	3.0	2.8
2009	110.3	110.6	111.1	111.4	.5	.3	.5	.3	2.3	1.9	1.7	1.5

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Excluding incentive paid occupations ²												
2010	112.2	112.8	113.0	113.3	0.7	0.5	0.2	0.3	1.7	2.0	1.7	1.7
2011	114.3	115.0	115.4	115.8	.9	.6	.3	.3	1.9	2.0	2.1	2.2
2012	116.6	117.2	117.4	117.7	.7	.5	.2	.3	2.0	1.9	1.7	1.6
2013	118.7	119.3	119.8	119.9	.8	.5	.4	.1	1.8	1.8	2.0	1.9
2014	120.8	121.8	122.2	122.6	.8	.8	.3	.3	1.8	2.1	2.0	2.3
2015	123.3	124.1	124.8	125.4	.6	.6	.6	.5	2.1	1.9	2.1	2.3
2016	126.9	128.0	128.6	129.2	1.2	.9	.5	.5	2.9	3.1	3.0	3.0
2017	130.4	131.1	131.9	132.4	.9	.5	.6	.4	2.8	2.4	2.6	2.5
2018	134.1	135.7	136.5	137.1	1.3	1.2	.6	.4	2.8	3.5	3.5	3.5
2019	138.5	139.6	140.4	140.9	1.0	.8	.6	.4	3.3	2.9	2.9	2.8
2020	142.3	143.3	143.9	145.0	1.0	.7	.4	.8	2.7	2.7	2.5	2.9
2021	146.5	148.0	149.5	151.6	1.0	1.0	1.0	1.4	3.0	3.3	3.9	4.6
2022	154.4	—	—	—	1.8	—	—	—	5.4	—	—	—
Sales and related												
2001	84.9	86.0	86.3	87.2	.6	1.3	.3	1.0	1.3	2.0	1.5	3.3
2002	87.7	89.7	89.7	89.7	.6	2.3	.0	.0	3.3	4.3	3.9	2.9
2003	90.6	91.7	93.2	92.9	1.0	1.2	1.6	-.3	3.3	2.2	3.9	3.6
2004	94.0	95.4	96.8	96.2	1.2	1.5	1.5	-.6	3.8	4.0	3.9	3.6
2005	97.2	97.9	99.2	100.0	1.0	.7	1.3	-.8	3.4	2.6	2.5	4.0
2006	99.9	101.1	101.7	102.3	-.1	1.2	.6	.6	2.8	3.3	2.5	2.3
2007	102.4	103.6	104.2	105.2	.1	1.2	.6	1.0	2.5	2.5	2.5	2.8
2008	105.0	106.2	106.0	105.5	-.2	1.1	-.2	-.5	2.5	2.5	1.7	.3
2009	104.3	104.5	105.3	105.8	-.1	.2	.8	.5	-.7	-.6	-.7	.3
2010	105.8	107.5	107.4	108.1	.0	1.6	-.1	.7	1.4	2.9	2.0	2.2
2011	107.8	109.8	110.3	110.7	-.3	1.9	.5	.4	1.9	2.1	2.7	2.4
2012	111.4	112.6	113.1	112.8	.6	1.1	.4	-.3	3.3	2.6	2.5	1.9
2013	113.6	114.5	115.1	115.9	.7	.8	.5	.7	2.0	1.7	1.8	2.7
2014	115.6	117.1	117.9	119.0	-.3	1.3	.7	.9	1.8	2.3	2.4	2.7
2015	121.3	119.2	120.1	120.1	1.9	-1.7	.8	.0	4.9	1.8	1.9	.9
2016	120.8	123.3	122.7	122.2	.6	2.1	-.5	-.4	-.4	3.4	2.2	1.7
2017	123.6	124.1	125.7	125.5	1.1	.4	1.3	-.2	2.3	.6	2.4	2.7
2018	127.7	128.5	130.4	130.8	1.8	.6	1.5	.3	3.3	3.5	3.7	4.2
2019	132.0	132.4	134.2	134.5	.9	.3	1.4	.2	3.4	3.0	2.9	2.8
2020	136.8	137.7	137.8	139.6	1.7	.7	.1	1.3	3.6	4.0	2.7	3.8
2021	144.3	143.7	145.7	147.1	3.4	-.4	1.4	1.0	5.5	4.4	5.7	5.4
2022	149.9	—	—	—	1.9	—	—	—	3.9	—	—	—
Excluding incentive paid occupations ²												
2006	100.9	101.9	102.2	102.9	.9	1.0	.3	.7	—	—	—	2.9
2007	103.6	104.7	105.6	106.5	.7	1.1	.9	.9	2.7	2.7	3.3	3.5
2008	107.9	108.5	109.1	109.7	1.3	.6	.6	.5	4.2	3.6	3.3	3.0
2009	109.9	110.0	110.6	111.0	.2	.1	.5	.4	1.9	1.4	1.4	1.2
2010	111.5	112.1	111.7	111.8	.5	.5	-.4	.1	1.5	1.9	1.0	.7
2011	112.7	113.6	113.9	114.2	.8	.8	.3	.3	1.1	1.3	2.0	2.1
2012	114.8	115.4	115.3	115.5	.5	.5	-.1	.2	1.9	1.6	1.2	1.1
2013	116.6	117.3	117.8	117.7	1.0	.6	.4	-.1	1.6	1.6	2.2	1.9
2014	118.6	119.4	119.8	120.1	.8	.7	.3	.3	1.7	1.8	1.7	2.0
2015	120.7	121.6	122.6	123.0	.5	.7	.8	.3	1.8	1.8	2.3	2.4
2016	124.5	125.9	126.5	127.0	1.2	1.1	.5	.4	3.1	3.5	3.2	3.3
2017	128.4	129.2	130.0	130.5	1.1	.6	.6	.4	3.1	2.6	2.8	2.8

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Excluding incentive paid occupations ²												
2018	132.3	133.8	134.7	135.2	1.4	1.1	0.7	0.4	3.0	3.6	3.6	3.6
2019	136.7	137.8	138.4	139.0	1.1	.8	.4	.4	3.3	3.0	2.7	2.8
2020	140.4	141.8	142.2	143.9	1.0	1.0	.3	1.2	2.7	2.9	2.7	3.5
2021	145.3	147.2	148.2	151.5	1.0	1.3	.7	2.2	3.5	3.8	4.2	5.3
2022	154.7	—	—	—	2.1	—	—	—	6.5	—	—	—
Office and administrative support												
2001	84.2	84.9	85.9	86.6	1.7	.8	1.2	.8	4.9	4.6	4.5	4.6
2002	87.9	88.6	89.3	89.9	1.5	.8	.8	.7	4.4	4.4	4.0	3.8
2003	91.0	92.0	92.8	93.3	1.2	1.1	.9	.5	3.5	3.8	3.9	3.8
2004	94.7	95.8	96.5	97.2	1.5	1.2	.7	.7	4.1	4.1	4.0	4.2
2005	98.1	98.9	99.5	100.0	.9	.8	.6	.5	3.6	3.2	3.1	2.9
2006	100.9	101.9	102.7	103.4	.9	1.0	.8	.7	2.9	3.0	3.2	3.4
2007	104.5	105.4	106.0	106.7	1.1	.9	.6	.7	3.6	3.4	3.2	3.2
2008	107.8	108.5	109.2	109.6	1.0	.6	.6	.4	3.2	2.9	3.0	2.7
2009	110.5	110.9	111.3	111.6	.8	.4	.4	.3	2.5	2.2	1.9	1.8
2010	112.6	113.1	113.7	114.0	.9	.4	.5	.3	1.9	2.0	2.2	2.2
2011	115.1	115.8	116.2	116.5	1.0	.6	.3	.3	2.2	2.4	2.2	2.2
2012	117.5	118.1	118.4	118.7	.9	.5	.3	.3	2.1	2.0	1.9	1.9
2013	119.7	120.4	120.7	121.1	.8	.6	.2	.3	1.9	1.9	1.9	2.0
2014	121.8	122.9	123.3	123.8	.6	.9	.3	.4	1.8	2.1	2.2	2.2
2015	124.6	125.4	125.9	126.6	.6	.6	.4	.6	2.3	2.0	2.1	2.3
2016	128.1	129.0	129.6	130.2	1.2	.7	.5	.5	2.8	2.9	2.9	2.8
2017	131.4	132.1	132.8	133.3	.9	.5	.5	.4	2.6	2.4	2.5	2.4
2018	135.0	136.5	137.3	138.0	1.3	1.1	.6	.5	2.7	3.3	3.4	3.5
2019	139.5	140.5	141.4	141.9	1.1	.7	.6	.4	3.3	2.9	3.0	2.8
2020	143.3	144.1	144.8	145.6	1.0	.6	.5	.6	2.7	2.6	2.4	2.6
2021	147.1	148.4	150.2	151.7	1.0	.9	1.2	1.0	2.7	3.0	3.7	4.2
2022	154.3	—	—	—	1.7	—	—	—	4.9	—	—	—
Blue-collar occupations ⁴												
2001	84.8	85.5	86.6	87.1	1.1	.8	1.3	.6	3.9	3.6	3.8	3.8
2002	88.0	88.9	89.5	90.0	1.0	1.0	.7	.6	3.8	4.0	3.3	3.3
2003	91.2	92.2	93.0	93.5	1.3	1.1	.9	.5	3.6	3.7	3.9	3.9
2004	95.2	96.3	97.1	97.5	1.8	1.2	.8	.4	4.4	4.4	4.4	4.3
2005	98.2	99.0	99.6	100.0	.7	.8	.6	.4	3.2	2.8	2.6	2.6
2006	100.6	101.5	102.3	102.8	.6	.9	.8	.5	2.4	2.5	2.7	2.8
Natural resources, construction, and maintenance												
2001	84.3	85.0	86.4	86.6	1.2	.8	1.6	.2	4.6	4.0	4.2	4.0
2002	87.4	88.5	89.3	89.7	.9	1.3	.9	.4	3.7	4.1	3.4	3.6
2003	90.8	92.0	92.8	93.3	1.2	1.3	.9	.5	3.9	4.0	3.9	4.0
2004	94.8	96.1	96.5	97.1	1.6	1.4	.4	.6	4.4	4.5	4.0	4.1
2005	97.9	98.9	99.5	100.0	.8	1.0	.6	.5	3.3	2.9	3.1	3.0
2006	100.8	102.1	103.0	103.6	.8	1.3	.9	.6	3.0	3.2	3.5	3.6
2007	104.0	105.0	105.9	106.7	.4	1.0	.9	.8	3.2	2.8	2.8	3.0
2008	107.6	108.3	109.0	109.6	.8	.7	.6	.6	3.5	3.1	2.9	2.7
2009	109.9	110.3	110.8	111.2	.3	.4	.5	.4	2.1	1.8	1.7	1.5
2010	112.2	112.7	113.1	113.3	.9	.4	.4	.2	2.1	2.2	2.1	1.9
2011	113.8	114.9	115.5	115.8	.4	1.0	.5	.3	1.4	2.0	2.1	2.2
2012	116.3	117.0	117.7	117.8	.4	.6	.6	.1	2.2	1.8	1.9	1.7

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Natural resources, construction, and maintenance												
2013	118.6	119.1	119.9	120.1	0.7	0.4	0.7	0.2	2.0	1.8	1.9	2.0
2014	120.8	122.0	122.8	123.2	.6	1.0	.7	.3	1.9	2.4	2.4	2.6
2015	123.6	124.1	124.6	124.9	.3	.4	.4	.2	2.3	1.7	1.5	1.4
2016	125.7	126.6	127.1	127.7	.6	.7	.4	.5	1.7	2.0	2.0	2.2
2017	128.5	129.7	130.6	131.2	.6	.9	.7	.5	2.2	2.4	2.8	2.7
2018	131.8	133.4	133.9	134.5	.5	1.2	.4	.4	2.6	2.9	2.5	2.5
2019	135.3	136.2	137.3	137.9	.6	.7	.8	.4	2.7	2.1	2.5	2.5
2020	139.3	139.9	140.6	141.3	1.0	.4	.5	.5	3.0	2.7	2.4	2.5
2021	142.7	144.2	145.5	146.7	1.0	1.1	.9	.8	2.4	3.1	3.5	3.8
2022	148.4	—	—	—	1.2	—	—	—	4.0	—	—	—
Construction, extraction, farming, fishing, and forestry												
2001	84.2	85.1	86.2	86.4	1.2	1.1	1.3	.2	5.2	4.7	4.4	3.8
2002	87.3	88.1	88.8	89.5	1.0	.9	.8	.8	3.7	3.5	3.0	3.6
2003	90.3	91.6	92.5	93.1	.9	1.4	1.0	.6	3.4	4.0	4.2	4.0
2004	94.7	95.8	96.4	97.2	1.7	1.2	.6	.8	4.9	4.6	4.2	4.4
2005	97.7	98.7	99.5	100.0	.5	1.0	.8	.5	3.2	3.0	3.2	2.9
2006	100.7	102.2	103.1	103.7	.7	1.5	.9	.6	3.1	3.5	3.6	3.7
2007	104.4	105.7	106.5	107.4	.7	1.2	.8	.8	3.7	3.4	3.3	3.6
2008	108.6	109.7	110.3	110.8	1.1	1.0	.5	.5	4.0	3.8	3.6	3.2
2009	110.9	111.5	112.0	112.4	.1	.5	.4	.4	2.1	1.6	1.5	1.4
2010	113.1	113.6	114.3	114.4	.6	.4	.6	.1	2.0	1.9	2.1	1.8
2011	114.8	115.5	116.0	116.5	.3	.6	.4	.4	1.5	1.7	1.5	1.8
2012	116.6	117.1	117.8	117.9	.1	.4	.6	.1	1.6	1.4	1.6	1.2
2013	118.6	118.9	119.9	120.3	.6	.3	.8	.3	1.7	1.5	1.8	2.0
2014	120.7	121.4	122.1	122.9	.3	.6	.6	.7	1.8	2.1	1.8	2.2
2015	123.1	124.0	124.6	125.1	.2	.7	.5	.4	2.0	2.1	2.0	1.8
2016	125.8	127.1	127.3	128.4	.6	1.0	.2	.9	2.2	2.5	2.2	2.6
2017	129.2	130.2	131.1	131.6	.6	.8	.7	.4	2.7	2.4	3.0	2.5
2018	132.2	133.4	133.8	134.4	.5	.9	.3	.4	2.3	2.5	2.1	2.1
2019	135.5	136.7	137.9	138.6	.8	.9	.9	.5	2.5	2.5	3.1	3.1
2020	140.2	139.9	140.4	141.2	1.2	-.2	.4	.6	3.5	2.3	1.8	1.9
2021	142.4	144.3	145.5	146.6	.8	1.3	.8	.8	1.6	3.1	3.6	3.8
2022	148.4	—	—	—	1.2	—	—	—	4.2	—	—	—
Installation, maintenance, and repair												
2001	84.4	84.9	86.8	86.8	1.2	.6	2.2	.0	3.7	3.2	4.3	4.1
2002	87.4	89.1	90.0	90.1	.7	1.9	1.0	.1	3.6	4.9	3.7	3.8
2003	91.4	92.5	93.1	93.6	1.4	1.2	.6	.5	4.6	3.8	3.4	3.9
2004	95.0	96.3	96.7	97.0	1.5	1.4	.4	.3	3.9	4.1	3.9	3.6
2005	98.1	99.3	99.6	100.0	1.1	1.2	.3	.4	3.3	3.1	3.0	3.1
2006	100.9	102.1	103.0	103.4	.9	1.2	.9	.4	2.9	2.8	3.4	3.4
2007	103.5	104.1	105.2	105.8	.1	.6	1.1	.6	2.6	2.0	2.1	2.3
2008	106.3	106.6	107.4	108.1	.5	.3	.8	.7	2.7	2.4	2.1	2.2
2009	108.6	108.9	109.4	109.8	.5	.3	.5	.4	2.2	2.2	1.9	1.6
2010	111.1	111.5	111.6	111.9	1.2	.4	.1	.3	2.3	2.4	2.0	1.9
2011	112.6	114.2	114.9	115.0	.6	1.4	.6	.1	1.4	2.4	3.0	2.8
2012	116.1	116.8	117.5	117.8	1.0	.6	.6	.3	3.1	2.3	2.3	2.4
2013	118.6	119.3	119.9	119.9	.7	.6	.5	.0	2.2	2.1	2.0	1.8
2014	121.0	122.6	123.5	123.5	.9	1.3	.7	.0	2.0	2.8	3.0	3.0

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Installation, maintenance, and repair												
2015	124.1	124.2	124.6	124.8	0.5	0.1	0.3	0.2	2.6	1.3	0.9	1.1
2016	125.6	126.1	126.9	127.1	.6	.4	.6	.2	1.2	1.5	1.8	1.8
2017	127.7	129.2	130.2	130.9	.5	1.2	.8	.5	1.7	2.5	2.6	3.0
2018	131.3	133.4	133.9	134.6	.3	1.6	.4	.5	2.8	3.3	2.8	2.8
2019	135.1	135.6	136.7	137.3	.4	.4	.8	.4	2.9	1.6	2.1	2.0
2020	138.2	139.9	140.8	141.4	.7	1.2	.6	.4	2.3	3.2	3.0	3.0
2021	143.0	144.1	145.4	146.8	1.1	.8	.9	1.0	3.5	3.0	3.3	3.8
2022	148.5	—	—	—	1.2	—	—	—	3.8	—	—	—
Production, transportation, and material moving												
2001	85.3	85.8	86.7	87.4	1.1	.6	1.0	.8	3.5	3.2	3.5	3.6
2002	88.4	89.1	89.7	90.3	1.1	.8	.7	.7	3.6	3.8	3.5	3.3
2003	91.5	92.4	93.2	93.6	1.3	1.0	.9	.4	3.5	3.7	3.9	3.7
2004	95.5	96.5	97.4	97.8	2.0	1.0	.9	.4	4.4	4.4	4.5	4.5
2005	98.5	99.0	99.7	100.0	.7	.5	.7	.3	3.1	2.6	2.4	2.2
2006	100.4	101.1	101.7	102.3	.4	.7	.6	.6	1.9	2.1	2.0	2.3
2007	102.5	103.3	103.9	104.5	.2	.8	.6	.6	2.1	2.2	2.2	2.2
2008	105.5	106.0	106.6	106.9	1.0	.5	.6	.3	2.9	2.6	2.6	2.3
2009	107.7	108.1	108.6	108.9	.7	.4	.5	.3	2.1	2.0	1.9	1.9
2010	109.9	110.5	111.3	111.5	.9	.5	.7	.2	2.0	2.2	2.5	2.4
2011	112.2	113.5	113.8	114.2	.6	1.2	.3	.4	2.1	2.7	2.2	2.4
2012	114.5	115.1	115.7	116.0	.3	.5	.5	.3	2.0	1.4	1.7	1.6
2013	116.7	117.2	117.5	118.0	.6	.4	.3	.4	1.9	1.8	1.6	1.7
2014	118.9	119.5	120.3	120.6	.8	.5	.7	.2	1.9	2.0	2.4	2.2
2015	121.7	122.5	123.1	123.7	.9	.7	.5	.5	2.4	2.5	2.3	2.6
2016	124.7	125.6	126.4	127.0	.8	.7	.6	.5	2.5	2.5	2.7	2.7
2017	128.3	129.0	130.4	131.0	1.0	.5	1.1	.5	2.9	2.7	3.2	3.1
2018	132.5	133.2	134.1	134.7	1.1	.5	.7	.4	3.3	3.3	2.8	2.8
2019	136.4	137.2	138.1	139.2	1.3	.6	.7	.8	2.9	3.0	3.0	3.3
2020	140.6	141.7	142.7	143.8	1.0	.8	.7	.8	3.1	3.3	3.3	3.3
2021	145.1	146.8	149.0	150.9	.9	1.2	1.5	1.3	3.2	3.6	4.4	4.9
2022	153.4	—	—	—	1.7	—	—	—	5.7	—	—	—
Excluding incentive paid occupations ²												
2006	100.4	101.1	101.7	102.2	.4	.7	.6	.5	—	—	—	2.2
2007	102.4	103.3	103.9	104.5	.2	.9	.6	.6	2.0	2.2	2.2	2.3
2008	105.4	105.9	106.6	107.0	.9	.5	.7	.4	2.9	2.5	2.6	2.4
2009	107.9	108.3	108.7	109.1	.8	.4	.4	.4	2.4	2.3	2.0	2.0
2010	110.2	110.7	111.5	111.7	1.0	.5	.7	.2	2.1	2.2	2.6	2.4
2011	112.6	113.8	113.9	114.5	.8	1.1	.1	.5	2.2	2.8	2.2	2.5
2012	114.6	115.2	115.7	116.1	.1	.5	.4	.3	1.8	1.2	1.6	1.4
2013	116.9	117.3	117.6	118.0	.7	.3	.3	.3	2.0	1.8	1.6	1.6
2014	119.0	119.6	120.3	120.7	.8	.5	.6	.3	1.8	2.0	2.3	2.3
2015	121.7	122.5	123.1	123.9	.8	.7	.5	.6	2.3	2.4	2.3	2.7
2016	125.0	125.7	126.6	127.2	.9	.6	.7	.5	2.7	2.6	2.8	2.7
2017	128.5	129.2	130.4	131.0	1.0	.5	.9	.5	2.8	2.8	3.0	3.0
2018	132.6	133.3	133.9	134.7	1.2	.5	.5	.6	3.2	3.2	2.7	2.8
2019	136.1	137.2	138.0	139.0	1.0	.8	.6	.7	2.6	2.9	3.1	3.2
2020	140.3	141.4	142.5	143.6	.9	.8	.8	.8	3.1	3.1	3.3	3.3
2021	144.8	146.5	148.6	150.6	.8	1.2	1.4	1.3	3.2	3.6	4.3	4.9

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Excluding incentive paid occupations ²												
2022	153.0	—	—	—	1.6	—	—	—	5.7	—	—	—
Production												
2001	84.9	85.2	86.0	86.7	1.1	0.4	0.9	0.8	3.5	3.1	3.1	3.2
2002	87.7	88.3	88.8	89.4	1.2	.7	.6	.7	3.3	3.6	3.3	3.1
2003	91.0	91.7	92.5	93.0	1.8	.8	.9	.5	3.8	3.9	4.2	4.0
2004	95.3	96.4	97.4	97.7	2.5	1.2	1.0	.3	4.7	5.1	5.3	5.1
2005	98.6	99.1	99.6	100.0	.9	.5	.5	.4	3.5	2.8	2.3	2.4
2006	100.4	101.0	101.6	102.0	.4	.6	.6	.4	1.8	1.9	2.0	2.0
2007	102.1	102.8	103.2	104.0	.1	.7	.4	.8	1.7	1.8	1.6	2.0
2008	104.8	105.2	105.8	106.1	.8	.4	.6	.3	2.6	2.3	2.5	2.0
2009	107.1	107.6	108.0	108.2	.9	.5	.4	.2	2.2	2.3	2.1	2.0
2010	109.5	110.0	110.7	110.8	1.2	.5	.6	.1	2.2	2.2	2.5	2.4
2011	111.7	113.2	113.4	113.8	.8	1.3	.2	.4	2.0	2.9	2.4	2.7
2012	113.8	114.4	114.8	115.0	.0	.5	.3	.2	1.9	1.1	1.2	1.1
2013	115.7	116.1	116.3	116.7	.6	.3	.2	.3	1.7	1.5	1.3	1.5
2014	117.8	118.1	118.8	119.4	.9	.3	.6	.5	1.8	1.7	2.1	2.3
2015	120.4	121.0	121.7	122.5	.8	.5	.6	.7	2.2	2.5	2.4	2.6
2016	123.4	124.2	125.0	125.5	.7	.6	.6	.4	2.5	2.6	2.7	2.4
2017	126.5	127.2	128.6	129.2	.8	.6	1.1	.5	2.5	2.4	2.9	2.9
2018	130.2	131.1	131.5	132.3	.8	.7	.3	.6	2.9	3.1	2.3	2.4
2019	133.5	134.4	135.1	136.0	.9	.7	.5	.7	2.5	2.5	2.7	2.8
2020	137.2	138.5	139.3	140.3	.9	.9	.6	.7	2.8	3.1	3.1	3.2
2021	141.7	143.7	145.7	147.3	1.0	1.4	1.4	1.1	3.3	3.8	4.6	5.0
2022	149.9	—	—	—	1.8	—	—	—	5.8	—	—	—
Excluding incentive paid occupations ²												
2006	100.4	101.0	101.5	102.0	.4	.6	.5	.5	—	—	—	2.0
2007	102.0	102.8	103.2	103.9	.0	.8	.4	.7	1.6	1.8	1.7	1.9
2008	104.7	105.2	105.8	106.3	.8	.5	.6	.5	2.6	2.3	2.5	2.3
2009	107.2	107.7	108.0	108.4	.8	.5	.3	.4	2.4	2.4	2.1	2.0
2010	109.6	110.1	110.8	111.0	1.1	.5	.6	.2	2.2	2.2	2.6	2.4
2011	111.9	113.4	113.5	114.0	.8	1.3	.1	.4	2.1	3.0	2.4	2.7
2012	114.0	114.5	115.0	115.1	.0	.4	.4	.1	1.9	1.0	1.3	1.0
2013	115.8	116.3	116.5	116.9	.6	.4	.2	.3	1.6	1.6	1.3	1.6
2014	117.9	118.3	119.0	119.5	.9	.3	.6	.4	1.8	1.7	2.1	2.2
2015	120.6	121.2	121.8	122.7	.9	.5	.5	.7	2.3	2.5	2.4	2.7
2016	123.6	124.4	125.2	125.8	.7	.6	.6	.5	2.5	2.6	2.8	2.5
2017	126.7	127.5	128.8	129.5	.7	.6	1.0	.5	2.5	2.5	2.9	2.9
2018	130.5	131.4	131.8	132.6	.8	.7	.3	.6	3.0	3.1	2.3	2.4
2019	133.9	134.8	135.5	136.4	1.0	.7	.5	.7	2.6	2.6	2.8	2.9
2020	137.6	138.9	139.8	140.8	.9	.9	.6	.7	2.8	3.0	3.2	3.2
2021	142.1	144.1	146.1	147.9	.9	1.4	1.4	1.2	3.3	3.7	4.5	5.0
2022	150.4	—	—	—	1.7	—	—	—	5.8	—	—	—
Transportation and material moving												
2001	85.8	86.7	87.7	88.5	1.1	1.0	1.2	.9	3.4	3.6	3.9	4.2
2002	89.5	90.2	90.9	91.4	1.1	.8	.8	.6	4.3	4.0	3.6	3.3
2003	92.4	93.4	94.0	94.4	1.1	1.1	.6	.4	3.2	3.5	3.4	3.3
2004	95.7	96.7	97.5	97.9	1.4	1.0	.8	.4	3.6	3.5	3.7	3.7
2005	98.3	99.0	99.8	100.0	.4	.7	.8	.2	2.7	2.4	2.4	2.1
2006	100.4	101.2	102.0	102.6	.4	.8	.8	.6	2.1	2.2	2.2	2.6

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Transportation and material moving												
2007	103.1	104.1	104.9	105.3	0.5	1.0	0.8	0.4	2.7	2.9	2.8	2.6
2008	106.4	107.2	107.7	107.9	1.0	.8	.5	.2	3.2	3.0	2.7	2.5
2009	108.4	108.9	109.6	109.7	.5	.5	.6	.1	1.9	1.6	1.8	1.7
2010	110.4	111.2	112.2	112.5	.6	.7	.9	.3	1.8	2.1	2.4	2.6
2011	113.0	114.0	114.4	114.9	.4	.9	.4	.4	2.4	2.5	2.0	2.1
2012	115.5	116.0	117.0	117.6	.5	.4	.9	.5	2.2	1.8	2.3	2.3
2013	118.2	118.6	119.2	119.7	.5	.3	.5	.4	2.3	2.2	1.9	1.8
2014	120.4	121.4	122.3	122.4	.6	.8	.7	.1	1.9	2.4	2.6	2.3
2015	123.5	124.4	125.1	125.3	.9	.7	.6	.2	2.6	2.5	2.3	2.4
2016	126.6	127.5	128.4	129.1	1.0	.7	.7	.5	2.5	2.5	2.6	3.0
2017	130.6	131.4	133.0	133.4	1.2	.6	1.2	.3	3.2	3.1	3.6	3.3
2018	135.4	136.0	137.4	137.8	1.5	.4	1.0	.3	3.7	3.5	3.3	3.3
2019	140.1	140.7	142.0	143.2	1.7	.4	.9	.8	3.5	3.5	3.3	3.9
2020	144.8	145.7	146.9	148.2	1.1	.6	.8	.9	3.4	3.6	3.5	3.5
2021	149.3	150.8	153.2	155.3	.7	1.0	1.6	1.4	3.1	3.5	4.3	4.8
2022	157.7	—	—	—	1.5	—	—	—	5.6	—	—	—
Service occupations												
2001	87.1	87.7	88.2	89.4	1.2	.7	.6	1.4	4.2	3.7	3.6	3.8
2002	90.2	90.6	91.5	92.0	.9	.4	1.0	.5	3.6	3.3	3.7	2.9
2003	93.0	93.4	94.4	95.0	1.1	.4	1.1	.6	3.1	3.1	3.2	3.3
2004	95.9	96.7	97.2	97.7	.9	.8	.5	.5	3.1	3.5	3.0	2.8
2005	98.5	99.0	99.5	100.0	.8	.5	.5	.5	2.7	2.4	2.4	2.4
2006	100.8	101.5	102.3	103.1	.8	.7	.8	.8	2.3	2.5	2.8	3.1
2007	104.5	105.2	106.4	107.0	1.4	.7	1.1	.6	3.7	3.6	4.0	3.8
2008	107.8	108.7	109.4	109.8	.7	.8	.6	.4	3.2	3.3	2.8	2.6
2009	110.7	110.9	111.7	111.8	.8	.2	.7	.1	2.7	2.0	2.1	1.8
2010	112.4	112.7	113.3	113.5	.5	.3	.5	.2	1.5	1.6	1.4	1.5
2011	114.5	114.7	115.0	115.4	.9	.2	.3	.3	1.9	1.8	1.5	1.7
2012	116.0	116.4	116.8	117.4	.5	.3	.3	.5	1.3	1.5	1.6	1.7
2013	117.9	118.3	118.4	119.0	.4	.3	.1	.5	1.6	1.6	1.4	1.4
2014	119.2	119.6	120.5	121.1	.2	.3	.8	.5	1.1	1.1	1.8	1.8
2015	122.0	122.1	122.6	123.2	.7	.1	.4	.5	2.3	2.1	1.7	1.7
2016	124.4	125.5	126.5	127.2	1.0	.9	.8	.6	2.0	2.8	3.2	3.2
2017	128.6	129.2	130.0	130.9	1.1	.5	.6	.7	3.4	2.9	2.8	2.9
2018	132.7	133.5	134.5	135.6	1.4	.6	.7	.8	3.2	3.3	3.5	3.6
2019	137.2	138.5	139.2	140.6	1.2	.9	.5	1.0	3.4	3.7	3.5	3.7
2020	142.2	143.2	144.3	145.6	1.1	.7	.8	.9	3.6	3.4	3.7	3.6
2021	147.8	150.1	153.1	155.9	1.5	1.6	2.0	1.8	3.9	4.8	6.1	7.1
2022	159.4	—	—	—	2.2	—	—	—	7.8	—	—	—
Industry and occupational group												
Goods-producing industries ⁵												
2001	83.9	84.7	85.3	86.0	1.1	1.0	.7	.8	3.8	3.5	3.3	3.6
2002	87.0	87.7	88.2	89.0	1.2	.8	.6	.9	3.7	3.5	3.4	3.5
2003	90.5	91.5	92.1	92.6	1.7	1.1	.7	.5	4.0	4.3	4.4	4.0
2004	94.5	95.4	96.5	96.9	2.1	1.0	1.2	.4	4.4	4.3	4.8	4.6
2005	98.0	99.0	99.8	100.0	1.1	1.0	.8	.2	3.7	3.8	3.4	3.2
2006	100.3	101.3	102.0	102.5	.3	1.0	.7	.5	2.3	2.3	2.2	2.5
2007	102.9	103.9	104.4	105.0	.4	1.0	.5	.6	2.6	2.6	2.4	2.4

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Industry and occupational group												
Goods-producing industries ⁵												
2008	106.1	106.8	107.2	107.5	1.0	0.7	0.4	0.3	3.1	2.8	2.7	2.4
2009	107.9	108.2	108.4	108.6	.4	.3	.2	.2	1.7	1.3	1.1	1.0
2010	109.7	110.3	111.0	111.1	1.0	.5	.6	.1	1.7	1.9	2.4	2.3
2011	112.0	113.2	113.4	113.8	.8	1.1	.2	.4	2.1	2.6	2.2	2.4
2012	114.1	114.7	115.3	115.6	.3	.5	.5	.3	1.9	1.3	1.7	1.6
2013	116.4	117.0	117.5	117.7	.7	.5	.4	.2	2.0	2.0	1.9	1.8
2014	118.5	119.1	119.9	120.3	.7	.5	.7	.3	1.8	1.8	2.0	2.2
2015	121.0	121.9	122.5	123.2	.6	.7	.5	.6	2.1	2.4	2.2	2.4
2016	123.8	124.7	125.2	125.8	.5	.7	.4	.5	2.3	2.3	2.2	2.1
2017	126.5	127.3	128.4	128.9	.6	.6	.9	.4	2.2	2.1	2.6	2.5
2018	129.9	130.9	131.2	131.9	.8	.8	.2	.5	2.7	2.8	2.2	2.3
2019	133.1	134.1	135.1	135.8	.9	.8	.7	.5	2.5	2.4	3.0	3.0
2020	136.7	137.7	138.2	138.9	.7	.7	.4	.5	2.7	2.7	2.3	2.3
2021	139.9	141.5	142.8	144.0	.7	1.1	.9	.8	2.3	2.8	3.3	3.7
2022	146.2	—	—	—	1.5	—	—	—	4.5	—	—	—
Excluding sales occupations												
2001	84.2	84.9	85.5	86.1	1.1	.8	.7	.7	4.0	3.5	3.3	3.4
2002	87.1	87.8	88.4	89.1	1.2	.8	.7	.8	3.4	3.4	3.4	3.5
2003	90.6	91.5	92.2	92.8	1.7	1.0	.8	.7	4.0	4.2	4.3	4.2
2004	94.7	95.6	96.4	97.1	2.0	1.0	.8	.7	4.5	4.5	4.6	4.6
2005	98.2	99.1	99.8	100.0	1.1	.9	.7	.2	3.7	3.7	3.5	3.0
2006	100.4	101.2	102.0	102.5	.4	.8	.8	.5	2.2	2.1	2.2	2.5
Excluding incentive paid occupations²												
2006	100.4	101.3	102.0	102.5	.4	.9	.7	.5	—	—	—	2.5
2007	102.9	104.0	104.5	105.2	.4	1.1	.5	.7	2.5	2.7	2.5	2.6
2008	106.3	106.9	107.4	107.8	1.0	.6	.5	.4	3.3	2.8	2.8	2.5
2009	108.3	108.5	108.7	108.9	.5	.2	.2	.2	1.9	1.5	1.2	1.0
2010	110.2	110.6	111.3	111.4	1.2	.4	.6	.1	1.8	1.9	2.4	2.3
2011	112.5	113.7	113.8	114.2	1.0	1.1	.1	.4	2.1	2.8	2.2	2.5
2012	114.5	115.0	115.6	116.0	.3	.4	.5	.3	1.8	1.1	1.6	1.6
2013	116.8	117.3	117.8	118.1	.7	.4	.4	.3	2.0	2.0	1.9	1.8
2014	118.9	119.4	120.1	120.6	.7	.4	.6	.4	1.8	1.8	2.0	2.1
2015	121.4	122.2	122.7	123.3	.7	.7	.4	.5	2.1	2.3	2.2	2.2
2016	124.1	125.0	125.5	126.1	.6	.7	.4	.5	2.2	2.3	2.3	2.3
2017	126.9	127.7	128.7	129.3	.6	.6	.8	.5	2.3	2.2	2.5	2.5
2018	130.3	131.3	131.6	132.2	.8	.8	.2	.5	2.7	2.8	2.3	2.2
2019	133.4	134.5	135.3	135.9	.9	.8	.6	.4	2.4	2.4	2.8	2.8
2020	137.0	137.6	138.1	138.8	.8	.4	.4	.5	2.7	2.3	2.1	2.1
2021	140.0	141.5	142.9	144.0	.9	1.1	1.0	.8	2.2	2.8	3.5	3.7
2022	146.4	—	—	—	1.7	—	—	—	4.6	—	—	—
White-collar occupations³												
2001	83.0	84.1	84.3	85.0	1.5	1.3	.2	.8	4.1	4.0	3.4	3.9
2002	86.2	86.7	87.1	88.0	1.4	.6	.5	1.0	3.9	3.1	3.3	3.5
2003	90.0	90.8	91.2	91.4	2.3	.9	.4	.2	4.4	4.7	4.7	3.9
2004	93.0	93.9	95.3	95.7	1.8	1.0	1.5	.4	3.3	3.4	4.5	4.7
2005	97.6	98.8	100.0	100.0	2.0	1.2	1.2	.0	4.9	5.2	4.9	4.5

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
White-collar occupations ³												
2006	100.1	101.3	101.8	102.2	0.1	1.2	0.5	0.4	2.6	2.5	1.8	2.2
Excluding sales occupations												
2001	83.5	84.6	84.8	85.4	1.3	1.3	.2	.7	4.1	4.1	3.5	3.6
2002	86.5	87.2	87.5	88.2	1.3	.8	.3	.8	3.6	3.1	3.2	3.3
2003	90.3	91.0	91.5	91.8	2.4	.8	.5	.3	4.4	4.4	4.6	4.1
2004	93.3	94.2	94.9	96.0	1.6	1.0	.7	1.2	3.3	3.5	3.7	4.6
2005	97.9	99.1	100.1	100.0	2.0	1.2	1.0	-.1	4.9	5.2	5.5	4.2
2006	100.4	100.9	101.8	102.2	.4	.5	.9	.4	2.6	1.8	1.7	2.2
Management, professional, and related												
2001	83.8	84.9	85.0	85.5	1.2	1.3	.1	.6	4.1	3.8	3.4	3.3
2002	86.7	87.2	87.5	88.1	1.4	.6	.3	.7	3.5	2.7	2.9	3.0
2003	90.4	91.0	91.5	91.7	2.6	.7	.5	.2	4.3	4.4	4.6	4.1
2004	93.0	93.8	94.5	95.6	1.4	.9	.7	1.2	2.9	3.1	3.3	4.3
2005	98.0	99.2	100.2	100.0	2.5	1.2	1.0	-.2	5.4	5.8	6.0	4.6
2006	100.2	100.7	101.6	102.0	.2	.5	.9	.4	2.2	1.5	1.4	2.0
2007	102.7	103.8	104.3	104.4	.7	1.1	.5	.1	2.5	3.1	2.7	2.4
2008	106.1	106.6	106.7	106.6	1.6	.5	.1	-.1	3.3	2.7	2.3	2.1
2009	106.8	106.7	106.5	106.4	.2	-.1	-.2	-.1	.7	.1	-.2	-.2
2010	108.0	108.6	109.2	109.1	1.5	.6	.6	-.1	1.1	1.8	2.5	2.5
2011	110.8	112.1	112.0	112.3	1.6	1.2	-.1	.3	2.6	3.2	2.6	2.9
2012	113.2	113.8	114.3	114.6	.8	.5	.4	.3	2.2	1.5	2.1	2.0
2013	115.7	116.5	116.9	116.8	1.0	.7	.3	-.1	2.2	2.4	2.3	1.9
2014	117.8	118.5	119.2	119.3	.9	.6	.6	.1	1.8	1.7	2.0	2.1
2015	120.3	121.2	121.5	122.1	.8	.7	.2	.5	2.1	2.3	1.9	2.3
2016	122.8	123.5	123.9	124.2	.6	.6	.3	.2	2.1	1.9	2.0	1.7
2017	125.1	125.6	126.6	127.1	.7	.4	.8	.4	1.9	1.7	2.2	2.3
2018	128.7	129.5	129.4	130.0	1.3	.6	-.1	-.5	2.9	3.1	2.2	2.3
2019	131.4	132.3	132.9	133.3	1.1	.7	.5	.3	2.1	2.2	2.7	2.5
2020	134.4	135.0	135.2	135.6	.8	.4	.1	.3	2.3	2.0	1.7	1.7
2021	136.6	137.7	138.5	139.3	.7	.8	.6	-.6	1.6	2.0	2.4	2.7
2022	142.1	—	—	—	2.0	—	—	—	4.0	—	—	—
Sales and office												
2001	81.3	82.3	82.7	83.9	2.1	1.2	.5	1.5	4.5	4.2	3.4	5.4
2002	85.2	85.6	86.1	87.6	1.5	.5	.6	1.7	4.8	4.0	4.1	4.4
2003	89.1	90.5	90.6	90.6	1.7	1.6	.1	.0	4.6	5.7	5.2	3.4
2004	93.0	94.0	97.0	95.8	2.6	1.1	3.2	-.2	4.4	3.9	7.1	5.7
2005	96.8	98.0	99.7	100.0	1.0	1.2	1.7	.3	4.1	4.3	2.8	4.4
2006	99.9	102.7	102.1	102.8	-.1	2.8	-.6	.7	3.2	4.8	2.4	2.8
2007	103.0	103.7	104.1	104.8	.2	.7	.4	.7	3.1	1.0	2.0	1.9
2008	105.1	106.3	106.7	107.1	.3	1.1	.4	.4	2.0	2.5	2.5	2.2
2009	107.3	107.4	107.5	107.8	.2	.1	.1	.3	2.1	1.0	.7	.7
2010	108.2	108.8	109.7	110.2	.4	.6	.8	.5	.8	1.3	2.0	2.2
2011	110.4	111.4	111.8	112.5	.2	.9	.4	.6	2.0	2.4	1.9	2.1
2012	113.5	114.5	115.4	115.5	.9	.9	.8	.1	2.8	2.8	3.2	2.7
2013	116.3	117.5	118.0	118.5	.7	1.0	.4	.4	2.5	2.6	2.3	2.6
2014	118.4	120.0	120.6	121.2	-.1	1.4	.5	.5	1.8	2.1	2.2	2.3
2015	121.4	123.3	124.1	125.4	.2	1.6	.6	1.0	2.5	2.8	2.9	3.5
2016	125.1	126.4	126.8	127.3	-.2	1.0	.3	.4	3.0	2.5	2.2	1.5

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Sales and office												
2017	127.2	128.1	129.7	129.4	-0.1	0.7	1.2	-0.2	1.7	1.3	2.3	1.6
2018	130.4	132.0	133.5	134.2	.8	1.2	1.1	.5	2.5	3.0	2.9	3.7
2019	135.2	136.4	138.9	139.9	.7	.9	1.8	.7	3.7	3.3	4.0	4.2
2020	137.2	142.5	142.6	143.4	-1.9	3.9	.1	.6	1.5	4.5	2.7	2.5
2021	143.5	146.2	146.6	148.3	.1	1.9	.3	1.2	4.6	2.6	2.8	3.4
2022	148.0	—	—	—	-.2	—	—	—	3.1	—	—	—
Blue-collar occupations ⁴												
2001	84.5	85.0	85.9	86.5	1.0	.6	1.1	.7	3.8	3.3	3.2	3.3
2002	87.4	88.2	88.8	89.5	1.0	.9	.7	.8	3.4	3.8	3.4	3.5
2003	90.8	91.8	92.6	93.2	1.5	1.1	.9	.6	3.9	4.1	4.3	4.1
2004	95.3	96.3	97.1	97.6	2.3	1.0	.8	.5	5.0	4.9	4.9	4.7
2005	98.3	99.1	99.7	100.0	.7	.8	.6	.3	3.1	2.9	2.7	2.5
2006	100.4	101.4	102.1	102.6	.4	1.0	.7	.5	2.1	2.3	2.4	2.6
Natural resources, construction, and maintenance												
2001	84.6	85.4	86.3	86.6	1.2	.9	1.1	.3	4.8	4.3	3.9	3.6
2002	87.4	88.2	89.0	89.6	.9	.9	.9	.7	3.3	3.3	3.1	3.5
2003	90.4	91.8	92.6	93.3	.9	1.5	.9	.8	3.4	4.1	4.0	4.1
2004	94.9	96.0	96.7	97.3	1.7	1.2	.7	.6	5.0	4.6	4.4	4.3
2005	97.9	98.9	99.6	100.0	.6	1.0	.7	.4	3.2	3.0	3.0	2.8
2006	100.6	101.9	102.7	103.3	.6	1.3	.8	.6	2.8	3.0	3.1	3.3
2007	104.0	105.3	106.1	107.0	.7	1.2	.8	.8	3.4	3.3	3.3	3.6
2008	108.1	109.0	109.8	110.4	1.0	.8	.7	.5	3.9	3.5	3.5	3.2
2009	110.4	110.9	111.3	111.7	.0	.5	.4	.4	2.1	1.7	1.4	1.2
2010	112.6	113.0	113.6	113.7	.8	.4	.5	.1	2.0	1.9	2.1	1.8
2011	114.2	115.2	115.6	115.9	.4	.9	.3	.3	1.4	1.9	1.8	1.9
2012	115.8	116.3	117.3	117.6	-.1	.4	.9	.3	1.4	1.0	1.5	1.5
2013	118.2	118.7	119.6	119.9	.5	.4	.8	.3	2.1	2.1	2.0	2.0
2014	120.4	121.0	121.8	122.5	.4	.5	.7	.6	1.9	1.9	1.8	2.2
2015	122.7	123.6	124.3	124.8	.2	.7	.6	.4	1.9	2.1	2.1	1.9
2016	125.5	126.6	126.9	127.7	.6	.9	.2	.6	2.3	2.4	2.1	2.3
2017	128.6	129.5	130.3	131.1	.7	.7	.6	.6	2.5	2.3	2.7	2.7
2018	131.6	132.9	133.3	133.8	.4	1.0	.3	.4	2.3	2.6	2.3	2.1
2019	134.7	136.1	137.3	137.8	.7	1.0	.9	.4	2.4	2.4	3.0	3.0
2020	139.3	139.2	139.9	140.7	1.1	-.1	.5	.6	3.4	2.3	1.9	2.1
2021	141.9	143.5	144.9	146.0	.9	1.1	1.0	.8	1.9	3.1	3.6	3.8
2022	147.7	—	—	—	1.2	—	—	—	4.1	—	—	—
Production, transportation, and material moving												
2001	84.4	84.8	85.6	86.4	.8	.5	.9	.9	3.1	2.7	2.8	3.2
2002	87.5	88.1	88.6	89.4	1.3	.7	.6	.9	3.7	3.9	3.5	3.5
2003	91.1	91.8	92.6	93.2	1.9	.8	.9	.6	4.1	4.2	4.5	4.3
2004	95.6	96.5	97.5	97.8	2.6	.9	1.0	.3	4.9	5.1	5.3	4.9
2005	98.6	99.2	99.8	100.0	.8	.6	.6	.2	3.1	2.8	2.4	2.2
2006	100.3	101.0	101.6	102.0	.3	.7	.6	.4	1.7	1.8	1.8	2.0
2007	102.1	102.9	103.3	104.0	.1	.8	.4	.7	1.8	1.9	1.7	2.0
2008	104.8	105.3	105.8	106.2	.8	.5	.5	.4	2.6	2.3	2.4	2.1
2009	107.0	107.5	107.8	108.0	.8	.5	.3	.2	2.1	2.1	1.9	1.7
2010	109.3	109.8	110.6	110.8	1.2	.5	.7	.2	2.1	2.1	2.6	2.6

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Production, transportation, and material moving												
2011	111.6	113.0	113.1	113.6	.7	1.3	.1	.4	2.1	2.9	2.3	2.5
2012	113.4	114.0	114.6	114.8	-.2	.5	.5	.2	1.6	.9	1.3	1.1
2013	115.5	115.9	116.1	116.6	.6	.3	.2	.4	1.9	1.7	1.3	1.6
2014	117.6	118.0	118.7	119.3	.9	.3	.6	.5	1.8	1.8	2.2	2.3
2015	120.2	120.7	121.3	122.2	.8	.4	.5	.7	2.2	2.3	2.2	2.4
2016	123.0	123.7	124.6	125.1	.7	.6	.7	.4	2.3	2.5	2.7	2.4
2017	126.0	126.7	128.1	128.7	.7	.6	1.1	.5	2.4	2.4	2.8	2.9
2018	129.5	130.1	130.5	131.2	.6	.5	.3	.5	2.8	2.7	1.9	1.9
2019	132.5	133.4	134.2	135.2	1.0	.7	.6	.7	2.3	2.5	2.8	3.0
2020	136.4	137.5	138.2	139.2	.9	.8	.5	.7	2.9	3.1	3.0	3.0
2021	140.4	142.1	144.1	145.6	.9	1.2	1.4	1.0	2.9	3.3	4.3	4.6
2022	148.2	—	—	—	1.8	—	—	—	5.6	—	—	—
Construction												
2001	85.1	86.1	86.8	87.4	.9	1.2	.8	.7	5.1	4.6	4.0	3.7
2002	88.0	88.5	89.2	90.1	.7	.6	.8	1.0	3.4	2.8	2.8	3.1
2003	90.9	92.2	93.0	93.5	.9	1.4	.9	.5	3.3	4.2	4.3	3.8
2004	94.5	95.4	96.5	96.7	1.1	1.0	1.2	.2	4.0	3.5	3.8	3.4
2005	97.4	98.5	99.7	100.0	.7	1.1	1.2	.3	3.1	3.2	3.3	3.4
2006	100.7	101.9	103.0	103.6	.7	1.2	1.1	.6	3.4	3.5	3.3	3.6
2007	104.7	105.9	106.9	107.6	1.1	1.1	.9	.7	4.0	3.9	3.8	3.9
2008	108.9	110.1	110.6	110.9	1.2	1.1	.5	.3	4.0	4.0	3.5	3.1
2009	110.9	111.2	111.5	111.7	.0	.3	.3	.2	1.8	1.0	.8	.7
2010	112.1	112.3	112.8	112.7	.4	.2	.4	-.1	1.1	1.0	1.2	.9
2011	112.8	113.6	113.9	114.5	.1	.7	.3	.5	.6	1.2	1.0	1.6
2012	114.6	115.2	116.0	116.3	.1	.5	.7	.3	1.6	1.4	1.8	1.6
2013	117.0	117.6	118.4	118.6	.6	.5	.7	.2	2.1	2.1	2.1	2.0
2014	118.6	119.1	120.1	120.7	.0	.4	.8	.5	1.4	1.3	1.4	1.8
2015	120.7	121.6	122.6	123.4	.0	.7	.8	.7	1.8	2.1	2.1	2.2
2016	123.5	124.6	124.9	125.8	.1	.9	.2	.7	2.3	2.5	1.9	1.9
2017	126.6	127.3	128.3	128.8	.6	.6	.8	.4	2.5	2.2	2.7	2.4
2018	129.7	131.1	131.8	132.4	.7	1.1	.5	.5	2.4	3.0	2.7	2.8
2019	133.4	134.7	136.4	137.0	.8	1.0	1.3	.4	2.9	2.7	3.5	3.5
2020	137.6	139.1	139.7	140.3	.4	1.1	.4	.4	3.1	3.3	2.4	2.4
2021	141.3	143.3	143.9	145.2	.7	1.4	.4	-.9	2.7	3.0	3.0	3.5
2022	146.1	—	—	—	.6	—	—	—	3.4	—	—	—
Manufacturing												
2001	83.7	84.4	84.8	85.5	1.2	.8	.5	.8	3.5	3.2	2.8	3.4
2002	86.8	87.5	87.9	88.7	1.5	.8	.5	.9	3.7	3.7	3.7	3.7
2003	90.6	91.3	92.0	92.4	2.1	.8	.8	.4	4.4	4.3	4.7	4.2
2004	94.7	95.6	96.7	96.9	2.5	1.0	1.2	.2	4.5	4.7	5.1	4.9
2005	98.2	99.1	99.8	100.0	1.3	.9	.7	.2	3.7	3.7	3.2	3.2
2006	100.1	101.0	101.4	101.8	.1	.9	.4	.4	1.9	1.9	1.6	1.8
2007	102.0	102.9	103.2	103.8	.2	.9	.3	.6	1.9	1.9	1.8	2.0
2008	104.7	105.1	105.6	105.9	.9	.4	.5	.3	2.6	2.1	2.3	2.0
2009	106.5	106.7	106.8	107.0	.6	.2	.1	.2	1.7	1.5	1.1	1.0
2010	108.4	109.1	109.9	110.0	1.3	.6	.7	.1	1.8	2.2	2.9	2.8
2011	111.4	112.7	112.8	113.1	1.3	1.2	.1	.3	2.8	3.3	2.6	2.8
2012	113.4	114.0	114.6	114.9	.3	.5	.5	.3	1.8	1.2	1.6	1.6

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Manufacturing												
2013	115.7	116.3	116.7	117.0	0.7	0.5	0.3	0.3	2.0	2.0	1.8	1.8
2014	118.1	118.7	119.3	119.8	.9	.5	.5	.4	2.1	2.1	2.2	2.4
2015	120.8	121.7	122.1	122.8	.8	.7	.3	.6	2.3	2.5	2.3	2.5
2016	123.7	124.5	125.1	125.5	.7	.6	.5	.3	2.4	2.3	2.5	2.2
2017	126.4	127.1	128.4	128.9	.7	.6	1.0	.4	2.2	2.1	2.6	2.7
2018	130.0	130.8	130.9	131.6	.9	.6	.1	.5	2.8	2.9	1.9	2.1
2019	132.9	133.8	134.5	135.3	1.0	.7	.5	.6	2.2	2.3	2.8	2.8
2020	136.2	137.2	137.6	138.5	.7	.7	.3	.7	2.5	2.5	2.3	2.4
2021	139.4	140.8	142.5	143.5	.6	1.0	1.2	.7	2.3	2.6	3.6	3.6
2022	146.2	—	—	—	1.9	—	—	—	4.9	—	—	—
White-collar occupations ³												
2001	83.2	84.2	84.4	84.8	1.8	1.2	.2	.5	4.0	3.7	3.2	3.8
2002	86.3	87.0	87.5	88.1	1.8	.8	.6	.7	3.7	3.3	3.7	3.9
2003	90.2	91.0	91.3	91.5	2.4	.9	.3	.2	4.5	4.6	4.3	3.9
2004	93.2	94.2	95.3	95.5	1.9	1.1	1.2	.2	3.3	3.5	4.4	4.4
2005	97.6	98.8	99.9	100.0	2.2	1.2	1.1	.1	4.7	4.9	4.8	4.7
2006	99.9	101.2	101.3	101.6	-.1	1.3	.1	.3	2.4	2.4	1.4	1.6
Excluding sales occupations												
2001	83.6	84.5	84.5	84.9	1.6	1.1	.0	.5	4.1	3.7	3.0	3.2
2002	86.1	87.0	87.5	88.1	1.4	1.0	.6	.7	3.0	3.0	3.6	3.8
2003	90.2	90.9	91.4	91.7	2.4	.8	.6	.3	4.8	4.5	4.5	4.1
2004	93.4	94.3	95.2	95.5	1.9	1.0	1.0	.3	3.5	3.7	4.2	4.1
2005	97.7	98.9	99.8	100.0	2.3	1.2	.9	.2	4.6	4.9	4.8	4.7
2006	100.2	100.7	101.5	101.7	.2	.5	.8	.2	2.6	1.8	1.7	1.7
Management, professional, and related												
2001	83.6	84.7	84.6	84.9	1.3	1.3	-.1	.4	4.0	3.5	2.8	2.9
2002	86.1	87.1	87.5	88.0	1.4	1.2	-.5	.6	3.0	2.8	3.4	3.7
2003	90.3	90.9	91.4	91.6	2.6	.7	-.6	.2	4.9	4.4	4.5	4.1
2004	93.1	94.0	94.8	95.1	1.6	1.0	.9	.3	3.1	3.4	3.7	3.8
2005	97.6	98.9	99.8	100.0	2.6	1.3	.9	.2	4.8	5.2	5.3	5.2
2006	100.0	100.5	101.3	101.4	.0	.5	.8	.1	2.5	1.6	1.5	1.4
2007	102.0	103.3	103.3	103.5	.6	1.3	.0	.2	2.0	2.8	2.0	2.1
2008	104.9	105.2	105.4	105.4	1.4	.3	.2	.0	2.8	1.8	2.0	1.8
2009	105.7	105.7	105.4	105.5	.3	.0	-.3	.1	.8	.5	.0	.1
2010	107.2	108.0	108.8	108.8	1.6	.7	.7	.0	1.4	2.2	3.2	3.1
2011	110.9	112.0	112.0	112.2	1.9	1.0	.0	.2	3.5	3.7	2.9	3.1
2012	113.2	113.7	114.1	114.4	.9	.4	.4	.3	2.1	1.5	1.9	2.0
2013	115.6	116.2	116.8	116.7	1.0	.5	.5	-.1	2.1	2.2	2.4	2.0
2014	118.2	118.8	119.6	119.9	1.3	.5	.7	.3	2.2	2.2	2.4	2.7
2015	121.1	122.2	122.2	122.6	1.0	.9	.0	.3	2.5	2.9	2.2	2.3
2016	123.8	124.6	125.0	125.3	1.0	.6	.3	.2	2.2	2.0	2.3	2.2
2017	126.4	127.0	128.1	128.5	.9	.5	.9	.3	2.1	1.9	2.5	2.6
2018	130.0	130.9	130.5	131.1	1.2	.7	-.3	.5	2.8	3.1	1.9	2.0
2019	132.6	133.3	133.9	134.4	1.1	.5	.5	.4	2.0	1.8	2.6	2.5
2020	135.4	136.1	136.3	136.9	.7	.5	.1	.4	2.1	2.1	1.8	1.9
2021	137.7	138.7	139.8	140.5	.6	.7	.8	.5	1.7	1.9	2.6	2.6
2022	143.4	—	—	—	2.1	—	—	—	4.1	—	—	—

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Sales and office												
2001	82.2	83.1	83.9	84.7	3.0	1.1	1.0	1.0	4.1	3.9	4.0	6.1
2002	86.8	86.8	87.5	88.2	2.5	.0	.8	.8	5.6	4.5	4.3	4.1
2003	89.8	91.3	91.1	91.1	1.8	1.7	-.2	-.0	3.5	5.2	4.1	3.3
2004	93.4	94.7	96.6	96.3	2.5	1.4	2.0	-.3	4.0	3.7	6.0	5.7
2005	97.6	98.7	99.9	100.0	1.3	1.1	1.2	.1	4.5	4.2	3.4	3.8
2006	99.5	102.8	101.3	102.1	-.5	3.3	-.5	.8	1.9	4.2	1.4	2.1
2007	102.4	103.2	103.5	104.3	.3	.8	.3	.8	2.9	.4	2.2	2.2
2008	105.0	106.1	106.7	107.0	.7	1.0	.6	.3	2.5	2.8	3.1	2.6
2009	107.3	107.0	107.2	107.5	.3	-.3	.2	.3	2.2	.8	.5	.5
2010	108.1	109.0	110.3	110.8	.6	.8	1.2	.5	.7	1.9	2.9	3.1
2011	112.2	113.2	113.3	113.7	1.3	.9	.1	.4	3.8	3.9	2.7	2.6
2012	115.1	115.4	116.5	116.6	1.2	.3	1.0	.1	2.6	1.9	2.8	2.6
2013	117.1	118.3	118.8	119.6	.4	1.0	.4	.7	1.7	2.5	2.0	2.6
2014	119.9	121.6	121.6	122.0	.3	1.4	.0	.3	2.4	2.8	2.4	2.0
2015	122.7	124.5	125.2	126.3	.6	1.5	.6	.9	2.3	2.4	3.0	3.5
2016	126.5	127.7	128.1	128.5	.2	.9	.3	.3	3.1	2.6	2.3	1.7
2017	129.0	130.0	130.9	131.3	.4	.8	.7	.3	2.0	1.8	2.2	2.2
2018	132.4	133.5	134.7	135.4	.8	.8	.9	.5	2.6	2.7	2.9	3.1
2019	136.8	138.1	138.8	139.9	1.0	1.0	.5	.8	3.3	3.4	3.0	3.3
2020	139.6	140.1	139.9	140.6	-.2	.4	-.1	-.5	2.0	1.4	.8	.5
2021	141.9	143.5	145.0	145.7	.9	1.1	1.0	-.5	1.6	2.4	3.6	3.6
2022	148.8	—	—	—	2.1	—	—	—	4.9	—	—	—
Blue-collar occupations⁴												
2001	84.0	84.4	85.2	86.0	.8	.5	.9	.9	3.1	2.7	2.8	3.2
2002	87.1	87.8	88.2	89.1	1.3	.8	.5	1.0	3.7	4.0	3.5	3.6
2003	90.8	91.6	92.3	92.9	1.9	.9	.8	.7	4.2	4.3	4.6	4.3
2004	95.7	96.6	97.6	97.9	3.0	.9	1.0	.3	5.4	5.5	5.7	5.4
2005	98.6	99.3	99.7	100.0	.7	.7	.4	.3	3.0	2.8	2.2	2.1
2006	100.2	100.9	101.5	101.9	.2	.7	.6	.4	1.6	1.6	1.8	1.9
Natural resources, construction, and maintenance												
2001	82.2	82.9	83.2	84.4	.4	.9	.4	1.4	2.9	2.9	2.2	3.1
2002	85.4	86.0	86.5	87.6	1.2	.7	.6	1.3	3.9	3.7	4.0	3.8
2003	89.6	90.2	90.9	91.8	2.3	.7	.8	1.0	4.9	4.9	5.1	4.8
2004	95.3	96.2	97.3	97.9	3.8	.9	1.1	.6	6.4	6.7	7.0	6.6
2005	98.3	99.2	99.5	100.0	.4	.9	.3	.5	3.1	3.1	2.3	2.1
2006	100.1	100.8	101.5	102.1	.1	.7	.7	.6	1.8	1.6	2.0	2.1
2007	101.7	102.4	102.8	103.9	-.4	.7	.4	1.1	1.6	1.6	1.3	1.8
2008	104.6	104.5	105.3	106.0	.7	-.1	.8	.7	2.9	2.1	2.4	2.0
2009	106.6	107.1	107.4	107.7	.6	.5	.3	.3	1.9	2.5	2.0	1.6
2010	109.5	110.1	110.9	110.9	1.7	.5	.7	.0	2.7	2.8	3.3	3.0
2011	112.0	114.0	114.3	114.2	1.0	1.8	.3	-.1	2.3	3.5	3.1	3.0
2012	113.7	114.5	116.0	116.4	-.4	.7	1.3	.3	1.5	.4	1.5	1.9
2013	117.3	117.9	118.5	118.5	.8	.5	.5	.0	3.2	3.0	2.2	1.8
2014	119.8	120.2	121.0	121.6	1.1	.3	.7	.5	2.1	2.0	2.1	2.6
2015	122.2	122.9	123.7	124.5	.5	.6	.7	.6	2.0	2.2	2.2	2.4
2016	125.3	126.1	126.9	127.2	.6	.6	.6	.2	2.5	2.6	2.6	2.2
2017	127.3	128.3	129.6	130.7	.1	.8	1.0	.8	1.6	1.7	2.1	2.8
2018	130.8	131.8	131.7	132.1	.1	.8	-.1	.3	2.7	2.7	1.6	1.1
2019	132.8	133.9	134.6	135.2	.5	.8	.5	.4	1.5	1.6	2.2	2.3

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Natural resources, construction, and maintenance												
2020	136.4	137.6	138.2	139.4	0.9	0.9	0.4	0.9	2.7	2.8	2.7	3.1
2021	140.3	141.5	143.3	144.2	.6	.9	1.3	.6	2.9	2.8	3.7	3.4
2022	145.7	—	—	—	1.0	—	—	—	3.8	—	—	—
Production, transportation, and material moving												
2001	84.3	84.7	85.5	86.2	.8	.5	.9	.8	3.1	2.7	2.8	3.1
2002	87.3	88.1	88.5	89.4	1.3	.9	.5	1.0	3.6	4.0	3.5	3.7
2003	91.1	91.8	92.6	93.1	1.9	.8	.9	.5	4.4	4.2	4.6	4.1
2004	95.7	96.6	97.6	97.9	2.8	.9	1.0	.3	5.0	5.2	5.4	5.2
2005	98.7	99.3	99.8	100.0	.8	.6	.5	.2	3.1	2.8	2.3	2.1
2006	100.2	100.9	101.5	101.9	.2	.7	.6	.4	1.5	1.6	1.7	1.9
2007	101.9	102.6	103.1	103.8	.0	.7	.5	.7	1.7	1.7	1.6	1.9
2008	104.5	105.0	105.5	105.8	.7	.5	.5	.3	2.6	2.3	2.3	1.9
2009	106.7	107.2	107.5	107.7	.9	.5	.3	.2	2.1	2.1	1.9	1.8
2010	109.1	109.6	110.3	110.5	1.3	.5	.6	.2	2.2	2.2	2.6	2.6
2011	111.4	112.8	112.9	113.4	.8	1.3	.1	.4	2.1	2.9	2.4	2.6
2012	113.1	113.8	114.3	114.5	-.3	.6	.4	.2	1.5	.9	1.2	1.0
2013	115.2	115.7	115.9	116.3	.6	.4	.2	.3	1.9	1.7	1.4	1.6
2014	117.3	117.7	118.3	118.9	.9	.3	.5	.5	1.8	1.7	2.1	2.2
2015	119.9	120.4	121.0	121.9	.8	.4	.5	.7	2.2	2.3	2.3	2.5
2016	122.7	123.4	124.2	124.8	.7	.6	.6	.5	2.3	2.5	2.6	2.4
2017	125.6	126.3	127.8	128.3	.6	.6	1.2	.4	2.4	2.4	2.9	2.8
2018	129.2	129.8	130.1	130.8	.7	.5	.2	.5	2.9	2.8	1.8	1.9
2019	132.2	133.0	133.9	134.9	1.1	.6	.7	.7	2.3	2.5	2.9	3.1
2020	136.0	137.2	137.9	138.9	.8	.9	.5	.7	2.9	3.2	3.0	3.0
2021	140.1	141.8	143.8	145.2	.9	1.2	1.4	1.0	3.0	3.4	4.3	4.5
2022	147.9	—	—	—	1.9	—	—	—	5.6	—	—	—
Durable goods												
2001	83.0	83.7	84.5	85.1	.9	.8	1.0	.7	3.2	3.0	3.2	3.4
2002	86.1	86.9	87.2	88.1	1.2	.9	.3	1.0	3.7	3.8	3.2	3.5
2003	90.1	90.7	91.4	91.7	2.3	.7	.8	.3	4.6	4.4	4.8	4.1
2004	94.3	95.3	96.5	96.8	2.8	1.1	1.3	.3	4.7	5.1	5.6	5.6
2005	98.1	99.1	99.8	100.0	1.3	1.0	.7	.2	4.0	4.0	3.4	3.3
2006	99.8	100.9	101.1	101.4	-.2	1.1	.2	.3	1.7	1.8	1.3	1.4
Aircraft manufacturing												
2001	67.0	67.3	67.2	68.5	2.8	.4	-.1	1.9	5.3	3.7	2.4	5.1
2002	70.2	70.8	70.8	72.3	2.5	.9	.0	2.1	4.8	5.2	5.4	5.5
2003	76.9	77.1	77.4	76.3	6.4	.3	.4	-.4	9.5	8.9	9.3	5.5
2004	83.3	84.0	84.4	84.5	9.2	.8	.5	.1	8.3	8.9	9.0	10.7
2005	98.0	98.2	98.5	100.0	16.0	.2	-.3	1.5	17.6	16.9	16.7	18.3
2006	90.9	91.3	93.9	93.2	-.9	.4	2.8	-.7	-7.2	-7.0	-4.7	-6.8
2007	89.2	89.6	87.1	87.2	-4.3	.4	-2.8	.1	-1.9	-1.9	-7.2	-6.4
2008	89.7	89.9	90.9	91.3	2.9	.2	1.1	.4	.6	.3	4.4	4.7
2009	92.6	92.9	92.4	92.4	1.4	.3	-.5	.0	3.2	3.3	1.7	1.2
2010	93.4	93.4	99.4	99.3	1.1	.0	6.4	-.1	.9	.5	7.6	7.5
2011	102.3	102.7	96.8	96.7	3.0	.4	-5.7	-.1	9.5	10.0	-2.6	-2.6
2012	99.2	99.4	104.2	104.2	2.6	.2	4.8	.0	-3.0	-3.2	7.6	7.8
2013	105.2	105.8	104.0	104.1	1.0	.6	-1.7	.1	6.0	6.4	-.2	-.1

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Aircraft manufacturing												
2014	107.4	107.9	110.4	110.3	3.2	0.5	2.3	-0.1	2.1	2.0	6.2	6.0
2015	111.3	111.4	110.2	110.1	.9	.1	-1.1	-.1	3.6	3.2	-.2	-.2
2016	113.3	113.7	112.0	112.9	2.9	.4	-1.5	.8	1.8	2.1	1.6	2.5
2017	115.9	116.5	128.9	128.9	2.7	.5	10.6	.0	2.3	2.5	15.1	14.2
2018	132.1	132.3	120.6	120.3	2.5	.2	-8.8	-.2	14.0	13.6	-6.4	-6.7
2019	122.1	122.4	122.4	122.3	1.5	.2	.0	-.1	-7.6	-7.5	1.5	1.7
2020	120.7	122.3	123.0	123.1	-1.3	1.3	.6	.1	-1.1	-.1	.5	.7
2021	125.0	125.5	136.8	136.9	1.5	.4	9.0	.1	3.6	2.6	11.2	11.2
2022	141.0	—	—	—	3.0	—	—	—	12.8	—	—	—
White-collar occupations ³												
2001	68.5	68.6	68.0	69.1	4.1	.1	-.9	1.6	7.5	4.6	3.0	5.0
2002	71.0	71.3	71.1	71.7	2.7	.4	-.3	-.8	3.6	3.9	4.6	3.8
2003	77.3	77.0	77.1	76.9	7.8	-.4	.1	-.3	8.9	8.0	8.4	7.3
2004	84.3	84.7	84.8	84.8	9.6	.5	.1	.0	9.1	10.0	10.0	10.3
2005	99.0	99.2	99.4	100.0	16.7	.2	.2	.6	17.4	17.1	17.2	17.9
2006	92.5	92.7	95.3	95.2	-7.5	.2	2.8	-.1	-6.6	-6.6	-4.1	-4.8
Blue-collar occupations ⁴												
2001	64.6	65.2	65.9	67.3	.6	.9	1.1	2.1	2.1	2.4	1.4	4.8
2002	68.9	69.9	70.1	73.1	2.4	1.5	.3	4.3	6.7	7.2	6.4	8.6
2003	76.1	76.9	77.6	75.1	4.1	1.1	.9	-3.2	10.4	10.0	10.7	2.7
2004	81.5	82.8	83.9	84.0	8.5	1.6	1.3	.1	7.1	7.7	8.1	11.9
2005	96.4	96.6	97.0	100.0	14.8	.2	.4	3.1	18.3	16.7	15.6	19.0
2006	88.4	89.1	91.7	90.3	-11.6	.8	2.9	-1.5	-8.3	-7.8	-5.5	-9.7
Nondurable goods												
2001	85.0	85.6	85.6	86.3	1.9	.7	.0	.8	3.8	3.4	2.5	3.5
2002	88.1	88.7	89.3	89.8	2.1	.7	.7	.6	3.6	3.6	4.3	4.1
2003	91.6	92.6	93.1	93.6	2.0	1.1	.5	.5	4.0	4.4	4.3	4.2
2004	95.4	96.2	97.0	97.2	1.9	.8	.8	.2	4.1	3.9	4.2	3.8
2005	98.4	99.0	99.7	100.0	1.2	.6	.7	.3	3.1	2.9	2.8	2.9
2006	100.6	101.1	101.9	102.5	.6	.5	.8	.6	2.2	2.1	2.2	2.5
Service-providing industries ⁶												
2001	85.4	86.2	87.1	87.8	1.5	.9	1.0	.8	4.3	4.1	4.1	4.4
2002	88.7	89.7	90.2	90.4	1.0	1.1	.6	.2	3.9	4.1	3.6	3.0
2003	91.7	92.5	93.6	94.0	1.4	.9	1.2	.4	3.4	3.1	3.8	4.0
2004	95.1	96.1	96.8	97.3	1.2	1.1	.7	.5	3.7	3.9	3.4	3.5
2005	98.3	98.9	99.5	100.0	1.0	.6	.6	.5	3.4	2.9	2.8	2.8
2006	101.0	101.8	102.7	103.4	1.0	.8	.9	.7	2.7	2.9	3.2	3.4
2007	104.3	105.2	106.1	106.7	.9	.9	.9	.6	3.3	3.3	3.3	3.2
2008	107.7	108.5	109.1	109.4	.9	.7	.6	.3	3.3	3.1	2.8	2.5
2009	109.8	110.1	110.5	110.8	.4	.3	.4	.3	1.9	1.5	1.3	1.3
2010	111.6	112.1	112.6	113.0	.7	.4	.4	.4	1.6	1.8	1.9	2.0
2011	113.8	114.6	115.0	115.3	.7	.7	.3	.3	2.0	2.2	2.1	2.0
2012	116.3	117.0	117.3	117.6	.9	.6	.3	.3	2.2	2.1	2.0	2.0
2013	118.4	119.1	119.6	120.0	.7	.6	.4	.3	1.8	1.8	2.0	2.0
2014	120.4	121.6	122.3	122.8	.3	1.0	.6	.4	1.7	2.1	2.3	2.3
2015	123.8	123.8	124.5	124.9	.8	.0	.6	.3	2.8	1.8	1.8	1.7
2016	125.9	126.7	127.3	127.7	.8	.6	.5	.3	1.7	2.3	2.2	2.2
2017	128.9	129.8	130.6	131.0	.9	.7	.6	.3	2.4	2.4	2.6	2.6

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Service-providing industries ⁶												
2018	132.6	133.5	134.6	135.2	1.2	0.7	0.8	0.4	2.9	2.9	3.1	3.2
2019	136.3	137.1	138.1	138.7	.8	.6	.7	.4	2.8	2.7	2.6	2.6
2020	140.2	140.8	141.5	142.4	1.1	.4	.5	.6	2.9	2.7	2.5	2.7
2021	144.3	145.3	147.4	148.9	1.3	.7	1.4	1.0	2.9	3.2	4.2	4.6
2022	151.3	—	—	—	1.6	—	—	—	4.9	—	—	—
Excluding sales occupations												
2001	85.3	86.1	87.2	87.8	1.5	.9	1.3	.7	4.7	4.5	4.6	4.5
2002	88.8	89.6	90.2	90.4	1.1	.9	.7	.2	4.1	4.1	3.4	3.0
2003	91.9	92.6	93.6	94.1	1.7	.8	1.1	.5	3.5	3.3	3.8	4.1
2004	95.2	96.1	96.9	97.4	1.2	.9	.8	.5	3.6	3.8	3.5	3.5
2005	98.4	99.0	99.5	100.0	1.0	.6	.5	.5	3.4	3.0	2.7	2.7
2006	101.1	102.0	102.9	103.5	1.1	.9	.9	.6	2.7	3.0	3.4	3.5
Excluding incentive paid occupations ²												
2006	101.1	101.9	102.7	103.5	1.1	.8	.8	.8	—	—	—	3.5
2007	104.4	105.4	106.3	106.9	.9	1.0	.9	.6	3.3	3.4	3.5	3.3
2008	108.0	108.7	109.5	110.1	1.0	.6	.7	.5	3.4	3.1	3.0	3.0
2009	110.6	110.8	111.3	111.5	.5	.2	.5	.2	2.4	1.9	1.6	1.3
2010	112.4	112.8	113.3	113.6	.8	.4	.4	.3	1.6	1.8	1.8	1.9
2011	114.6	115.3	115.6	116.0	.9	.6	.3	.3	2.0	2.2	2.0	2.1
2012	116.8	117.4	117.7	118.1	.7	.5	.3	.3	1.9	1.8	1.8	1.8
2013	118.9	119.5	120.0	120.2	.7	.5	.4	.2	1.8	1.8	2.0	1.8
2014	120.9	121.9	122.4	122.8	.6	.8	.4	.3	1.7	2.0	2.0	2.2
2015	123.7	124.1	124.7	125.1	.7	.3	.5	.3	2.3	1.8	1.9	1.9
2016	126.2	126.9	127.6	128.0	.9	.6	.6	.3	2.0	2.3	2.3	2.3
2017	129.3	130.2	130.8	131.3	1.0	.7	.5	.4	2.5	2.6	2.5	2.6
2018	132.9	133.9	134.7	135.3	1.2	.8	.6	.4	2.8	2.8	3.0	3.0
2019	136.5	137.4	138.2	138.8	.9	.7	.6	.4	2.7	2.6	2.6	2.6
2020	140.2	140.9	141.7	142.5	1.0	.5	.6	.6	2.7	2.5	2.5	2.7
2021	144.0	145.1	146.9	148.7	1.1	.8	1.2	1.2	2.7	3.0	3.7	4.4
2022	151.2	—	—	—	1.7	—	—	—	5.0	—	—	—
White-collar occupations ³												
2001	85.1	86.0	86.9	87.5	1.6	1.1	1.0	.7	4.2	4.2	4.2	4.4
2002	88.4	89.5	89.9	90.1	1.0	1.2	.4	.2	3.9	4.1	3.5	3.0
2003	91.5	92.3	93.5	93.9	1.6	.9	1.3	.4	3.5	3.1	4.0	4.2
2004	95.0	95.9	96.7	97.2	1.2	.9	.8	.5	3.8	3.9	3.4	3.5
2005	98.3	98.9	99.4	100.0	1.1	.6	.5	.6	3.5	3.1	2.8	2.9
2006	101.0	101.9	102.8	103.5	1.0	.9	.9	.7	2.7	3.0	3.4	3.5
Excluding sales occupations												
2001	85.0	85.8	86.9	87.5	1.8	.9	1.3	.7	4.9	4.8	4.8	4.8
2002	88.5	89.3	89.8	90.1	1.1	.9	.6	.3	4.1	4.1	3.3	3.0
2003	91.7	92.4	93.4	94.0	1.8	.8	1.1	.6	3.6	3.5	4.0	4.3
2004	95.1	96.0	96.8	97.3	1.2	.9	.8	.5	3.7	3.9	3.6	3.5
2005	98.5	99.0	99.5	100.0	1.2	.5	.5	.5	3.6	3.1	2.8	2.8
2006	101.2	102.1	103.0	103.7	1.2	.9	.9	.7	2.7	3.1	3.5	3.7
Management, professional, and related												
2001	85.2	86.1	87.1	87.7	1.8	1.1	1.2	.7	4.8	4.9	4.7	4.8
2002	88.6	89.5	89.8	90.1	1.0	1.0	.3	.3	4.0	3.9	3.1	2.7
2003	91.9	92.6	93.6	94.2	2.0	.8	1.1	.6	3.7	3.5	4.2	4.6

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Management, professional, and related												
2004	95.2	96.0	96.8	97.4	1.1	0.8	0.8	0.6	3.6	3.7	3.4	3.4
2005	98.6	99.1	99.5	100.0	1.2	.5	.4	.5	3.6	3.2	2.8	2.7
2006	101.3	102.2	103.2	103.8	1.3	.9	1.0	.6	2.7	3.1	3.7	3.8
2007	105.0	105.9	106.8	107.3	1.2	.9	.8	.5	3.7	3.6	3.5	3.4
2008	108.5	109.3	110.2	110.6	1.1	.7	.8	.4	3.3	3.2	3.2	3.1
2009	111.1	111.2	111.4	111.6	.5	.1	.2	.2	2.4	1.7	1.1	.9
2010	112.5	112.9	113.4	113.7	.8	.4	.4	.3	1.3	1.5	1.8	1.9
2011	114.8	115.4	115.7	116.0	1.0	.5	.3	.3	2.0	2.2	2.0	2.0
2012	117.0	117.7	118.0	118.3	.9	.6	.3	.3	1.9	2.0	2.0	2.0
2013	119.0	120.0	120.5	120.9	.6	.8	.4	.3	1.7	2.0	2.1	2.2
2014	121.3	122.6	123.3	123.7	.3	1.1	.6	.3	1.9	2.2	2.3	2.3
2015	124.5	124.7	125.5	125.9	.6	.2	.6	.3	2.6	1.7	1.8	1.8
2016	126.6	127.0	127.7	128.0	.6	.3	.6	.2	1.7	1.8	1.8	1.7
2017	129.1	130.2	130.7	131.1	.9	.9	.4	.3	2.0	2.5	2.3	2.4
2018	132.4	133.2	134.1	134.6	1.0	.6	.7	.4	2.6	2.3	2.6	2.7
2019	135.4	136.3	137.1	137.5	.6	.7	.6	.3	2.3	2.3	2.2	2.2
2020	138.6	139.0	139.8	140.2	.8	.3	.6	.3	2.4	2.0	2.0	2.0
2021	141.5	142.4	144.4	145.4	.9	.6	1.4	.7	2.1	2.4	3.3	3.7
2022	147.4	—	—	—	1.4	—	—	—	4.2	—	—	—
Sales and office												
2001	84.9	85.8	86.5	87.2	1.1	1.1	.8	.8	3.2	3.4	3.2	3.8
2002	88.1	89.5	89.9	90.1	1.0	1.6	.4	.2	3.8	4.3	3.9	3.3
2003	91.1	92.0	93.2	93.4	1.1	1.0	1.3	.2	3.4	2.8	3.7	3.7
2004	94.6	95.9	96.6	96.9	1.3	1.4	.7	.3	3.8	4.2	3.6	3.7
2005	97.9	98.5	99.3	100.0	1.0	.6	.8	.7	3.5	2.7	2.8	3.2
2006	100.6	101.5	102.3	102.9	.6	.9	.8	.6	2.8	3.0	3.0	2.9
2007	103.7	104.8	105.4	106.3	.8	1.1	.6	.9	3.1	3.3	3.0	3.3
2008	106.8	107.7	108.0	108.0	.5	.8	.3	.0	3.0	2.8	2.5	1.6
2009	108.0	108.4	109.0	109.4	.0	.4	.6	.4	1.1	.6	.9	1.3
2010	110.0	111.0	111.3	111.8	.5	.9	.3	.4	1.9	2.4	2.1	2.2
2011	112.3	113.6	114.0	114.3	.4	1.2	.4	.3	2.1	2.3	2.4	2.2
2012	115.1	116.0	116.3	116.4	.7	.8	.3	.1	2.5	2.1	2.0	1.8
2013	117.3	118.0	118.5	119.0	.8	.6	.4	.4	1.9	1.7	1.9	2.2
2014	119.4	120.6	121.2	121.9	.3	1.0	.5	.6	1.8	2.2	2.3	2.4
2015	123.6	122.7	123.5	123.8	1.4	-.7	.7	.2	3.5	1.7	1.9	1.6
2016	125.1	126.7	126.7	126.8	1.1	1.3	.0	.1	1.2	3.3	2.6	2.4
2017	128.2	128.8	129.9	130.1	1.1	.5	.9	.2	2.5	1.7	2.5	2.6
2018	132.1	133.3	134.5	135.1	1.5	.9	.9	.4	3.0	3.5	3.5	3.8
2019	136.5	137.2	138.4	138.7	1.0	.5	.9	.2	3.3	2.9	2.9	2.7
2020	141.0	141.4	141.8	143.2	1.7	.3	.3	1.0	3.3	3.1	2.5	3.2
2021	146.4	146.6	148.7	150.1	2.2	.1	1.4	-.9	3.8	3.7	4.9	4.8
2022	153.1	—	—	—	2.0	—	—	—	4.6	—	—	—
Blue-collar occupations ⁴												
2001	85.4	86.1	87.5	87.9	1.4	.8	1.6	.5	4.1	4.0	4.5	4.4
2002	88.8	89.8	90.6	90.8	1.0	1.1	.9	.2	4.0	4.3	3.5	3.3
2003	91.8	92.9	93.5	93.9	1.1	1.2	.6	.4	3.4	3.5	3.2	3.4
2004	95.0	96.4	97.0	97.4	1.2	1.5	.6	.4	3.5	3.8	3.7	3.7
2005	98.1	98.9	99.5	100.0	.7	.8	.6	.5	3.3	2.6	2.6	2.7
2006	100.8	101.7	102.6	103.1	.8	.9	.9	.5	2.8	2.8	3.1	3.1

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Natural resources, construction, and maintenance												
2001	83.8	84.4	86.7	86.5	1.3	0.7	2.7	-0.2	4.1	3.6	5.1	4.6
2002	87.4	89.0	89.9	89.9	1.0	1.8	1.0	.0	4.3	5.5	3.7	3.9
2003	91.3	92.4	93.1	93.5	1.6	1.2	.8	.4	4.5	3.8	3.6	4.0
2004	94.6	96.1	96.3	96.7	1.2	1.6	.2	.4	3.6	4.0	3.4	3.4
2005	97.9	99.0	99.4	100.0	1.2	1.1	.4	.6	3.5	3.0	3.2	3.4
2006	101.2	102.5	103.6	104.0	1.2	1.3	1.1	.4	3.4	3.5	4.2	4.0
2007	104.0	104.5	105.7	106.2	.0	.5	1.1	.5	2.8	2.0	2.0	2.1
2008	106.7	107.3	107.8	108.4	.5	.6	.5	.6	2.6	2.7	2.0	2.1
2009	109.0	109.5	110.1	110.4	.6	.5	.5	.3	2.2	2.1	2.1	1.8
2010	111.7	112.2	112.2	112.6	1.2	.4	.0	.4	2.5	2.5	1.9	2.0
2011	113.2	114.4	115.5	115.6	.5	1.1	1.0	.1	1.3	2.0	2.9	2.7
2012	117.2	118.0	118.4	118.2	1.4	.7	.3	-.2	3.5	3.1	2.5	2.2
2013	119.3	119.7	120.4	120.5	.9	.3	.6	.1	1.8	1.4	1.7	1.9
2014	121.5	123.5	124.3	124.2	.8	1.6	.6	-.1	1.8	3.2	3.2	3.1
2015	124.8	124.8	125.1	125.3	.5	.0	.2	.2	2.7	1.1	.6	.9
2016	125.9	126.7	127.4	127.8	.5	.6	.6	.3	.9	1.5	1.8	2.0
2017	128.3	130.0	131.1	131.4	.4	1.3	.8	.2	1.9	2.6	2.9	2.8
2018	132.0	134.1	134.8	135.5	.5	1.6	.5	.5	2.9	3.2	2.8	3.1
2019	136.2	136.4	137.4	138.2	.5	.1	.7	.6	3.2	1.7	1.9	2.0
2020	139.3	140.9	141.8	142.4	.8	1.1	.6	.4	2.3	3.3	3.2	3.0
2021	143.9	145.2	146.4	147.8	1.1	.9	.8	1.0	3.3	3.1	3.2	3.8
2022	149.6	—	—	—	1.2	—	—	—	4.0	—	—	—
Production, transportation, and material moving												
2001	86.4	87.2	88.0	88.8	1.4	.9	.9	.9	4.1	4.3	4.1	4.2
2002	89.7	90.3	91.1	91.3	1.0	.7	.9	.2	3.8	3.6	3.5	2.8
2003	92.1	93.1	93.8	94.1	.9	1.1	.8	.3	2.7	3.1	3.0	3.1
2004	95.3	96.5	97.4	97.7	1.3	1.3	.9	.3	3.5	3.7	3.8	3.8
2005	98.3	98.8	99.6	100.0	.6	.5	.8	.4	3.1	2.4	2.3	2.4
2006	100.6	101.3	101.9	102.6	.6	.7	.6	.7	2.3	2.5	2.3	2.6
2007	103.0	104.0	104.7	105.2	.4	1.0	.7	.5	2.4	2.7	2.7	2.5
2008	106.4	107.0	107.6	107.8	1.1	.6	.6	.2	3.3	2.9	2.8	2.5
2009	108.5	109.0	109.7	109.9	.6	.5	.6	.2	2.0	1.9	2.0	1.9
2010	110.6	111.3	112.3	112.5	.6	.6	.9	.2	1.9	2.1	2.4	2.4
2011	113.1	114.2	114.6	115.1	.5	1.0	.4	.4	2.3	2.6	2.0	2.3
2012	116.0	116.4	117.2	117.7	.8	.3	.7	.4	2.6	1.9	2.3	2.3
2013	118.5	118.8	119.4	119.8	.7	.3	.5	.3	2.2	2.1	1.9	1.8
2014	120.5	121.5	122.4	122.5	.6	.8	.7	.1	1.7	2.3	2.5	2.3
2015	123.6	124.7	125.4	125.6	.9	.9	.6	.2	2.6	2.6	2.5	2.5
2016	127.0	127.9	128.7	129.5	1.1	.7	.6	.6	2.8	2.6	2.6	3.1
2017	131.0	131.9	133.3	133.8	1.2	.7	1.1	.4	3.1	3.1	3.6	3.3
2018	135.9	136.8	138.2	138.7	1.6	.7	1.0	.4	3.7	3.7	3.7	3.7
2019	140.9	141.5	142.6	143.8	1.6	.4	.8	.8	3.7	3.4	3.2	3.7
2020	145.3	146.4	147.7	149.0	1.0	.8	.9	.9	3.1	3.5	3.6	3.6
2021	150.3	152.1	154.4	156.7	.9	1.2	1.5	1.5	3.4	3.9	4.5	5.2
2022	159.1	—	—	—	1.5	—	—	—	5.9	—	—	—
Service occupations												
2001	87.2	87.8	88.3	89.4	1.3	.7	.6	1.2	4.3	3.8	3.8	3.8
2002	90.3	90.7	91.6	92.0	1.0	.4	1.0	.4	3.6	3.3	3.7	2.9

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Service occupations												
2003	93.1	93.5	94.4	95.0	1.2	0.4	1.0	0.6	3.1	3.1	3.1	3.3
2004	95.9	96.7	97.2	97.7	.9	.8	.5	.5	3.0	3.4	3.0	2.8
2005	98.5	99.0	99.5	100.0	.8	.5	.5	.5	2.7	2.4	2.4	2.4
2006	100.9	101.5	102.3	103.1	.9	.6	.8	.8	2.4	2.5	2.8	3.1
2007	104.5	105.3	106.4	107.1	1.4	.8	1.0	.7	3.6	3.7	4.0	3.9
2008	107.9	108.7	109.5	109.8	.7	.7	.7	.3	3.3	3.2	2.9	2.5
2009	110.7	111.0	111.7	111.9	.8	.3	.6	.2	2.6	2.1	2.0	1.9
2010	112.4	112.7	113.3	113.5	.4	.3	.5	.2	1.5	1.5	1.4	1.4
2011	114.5	114.7	114.9	115.4	.9	.2	.2	.4	1.9	1.8	1.4	1.7
2012	116.0	116.4	116.8	117.4	.5	.3	.3	.5	1.3	1.5	1.7	1.7
2013	117.9	118.3	118.4	119.0	.4	.3	.1	.5	1.6	1.6	1.4	1.4
2014	119.1	119.5	120.4	121.1	.1	.3	.8	.6	1.0	1.0	1.7	1.8
2015	122.0	122.1	122.6	123.2	.7	.1	.4	.5	2.4	2.2	1.8	1.7
2016	124.4	125.4	126.5	127.2	1.0	.8	.9	.6	2.0	2.7	3.2	3.2
2017	128.6	129.2	130.0	130.9	1.1	.5	.6	.7	3.4	3.0	2.8	2.9
2018	132.6	133.4	134.5	135.6	1.3	.6	.8	.8	3.1	3.3	3.5	3.6
2019	137.2	138.4	139.2	140.6	1.2	.9	.6	1.0	3.5	3.7	3.5	3.7
2020	142.1	143.1	144.3	145.6	1.1	.7	.8	.9	3.6	3.4	3.7	3.6
2021	147.8	150.1	153.1	155.9	1.5	1.6	2.0	1.8	4.0	4.9	6.1	7.1
2022	159.4	—	—	—	2.2	—	—	—	7.8	—	—	—
Trade, transportation, and utilities												
2001	85.5	86.4	87.0	88.2	1.2	1.1	.7	1.4	3.6	3.8	3.7	4.4
2002	88.8	90.5	90.8	90.9	.7	1.9	.3	.1	3.9	4.7	4.4	3.1
2003	91.9	92.7	93.6	94.0	1.1	.9	1.0	.4	3.5	2.4	3.1	3.4
2004	95.0	96.3	96.9	97.0	1.1	1.4	.6	.1	3.4	3.9	3.5	3.2
2005	98.1	98.5	99.4	100.0	1.1	.4	.9	.6	3.3	2.3	2.6	3.1
2006	100.8	101.4	102.4	103.0	.8	.6	1.0	.6	2.8	2.9	3.0	3.0
2007	103.1	104.2	104.7	105.5	.1	1.1	.5	.8	2.3	2.8	2.2	2.4
2008	106.1	107.3	107.6	107.5	.6	1.1	.3	-.1	2.9	3.0	2.8	1.9
2009	107.8	108.1	108.6	108.8	.3	.3	.5	.2	1.6	.7	.9	1.2
2010	109.9	110.9	111.1	111.4	1.0	.9	.2	.3	1.9	2.6	2.3	2.4
2011	112.0	113.2	113.8	114.1	.5	1.1	.5	.3	1.9	2.1	2.4	2.4
2012	115.2	116.0	116.3	116.4	1.0	.7	.3	.1	2.9	2.5	2.2	2.0
2013	117.3	118.2	118.7	119.5	.8	.8	.4	.7	1.8	1.9	2.1	2.7
2014	120.0	121.2	122.3	122.6	.4	1.0	.9	.2	2.3	2.5	3.0	2.6
2015	123.2	124.1	125.2	125.0	.5	.7	.9	-.2	2.7	2.4	2.4	2.0
2016	126.7	127.8	128.2	128.5	1.4	.9	.3	.2	2.8	3.0	2.4	2.8
2017	130.1	130.9	131.9	132.3	1.2	.6	.8	.3	2.7	2.4	2.9	3.0
2018	134.0	135.0	136.5	136.8	1.3	.7	1.1	.2	3.0	3.1	3.5	3.4
2019	138.4	139.2	140.1	140.7	1.2	.6	.6	.4	3.3	3.1	2.6	2.9
2020	142.2	143.3	143.8	145.1	1.1	.8	.3	.9	2.7	2.9	2.6	3.1
2021	146.7	148.3	150.1	152.6	1.1	1.1	1.2	1.7	3.2	3.5	4.4	5.2
2022	155.3	—	—	—	1.8	—	—	—	5.9	—	—	—
Excluding incentive paid occupations ²												
2006	101.1	101.9	102.5	103.1	1.1	.8	.6	.6	—	—	—	3.1
2007	103.4	104.4	105.2	105.9	.3	1.0	.8	.7	2.3	2.5	2.6	2.7
2008	106.9	107.8	108.4	108.7	.9	.8	.6	.3	3.4	3.3	3.0	2.6
2009	109.3	109.7	110.1	110.3	.6	.4	.4	.2	2.2	1.8	1.6	1.5
2010	111.4	112.1	112.3	112.5	1.0	.6	.2	.2	1.9	2.2	2.0	2.0

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Excluding incentive paid occupations ²												
2011	113.7	114.5	114.9	115.3	1.1	0.7	0.3	0.3	2.1	2.1	2.3	2.5
2012	116.1	116.8	116.9	117.2	.7	.6	.1	.3	2.1	2.0	1.7	1.6
2013	118.4	119.0	119.4	119.7	1.0	.5	.3	.3	2.0	1.9	2.1	2.1
2014	120.6	121.5	121.8	122.2	.8	.7	.2	.3	1.9	2.1	2.0	2.1
2015	123.2	124.2	125.0	125.4	.8	.8	.6	.3	2.2	2.2	2.6	2.6
2016	127.2	128.2	128.8	129.4	1.4	.8	.5	.5	3.2	3.2	3.0	3.2
2017	130.8	131.7	132.3	132.9	1.1	.7	.5	.5	2.8	2.7	2.7	2.7
2018	134.5	135.9	136.8	137.3	1.2	1.0	.7	.4	2.8	3.2	3.4	3.3
2019	138.7	140.0	140.7	141.4	1.0	.9	.5	.5	3.1	3.0	2.9	3.0
2020	142.9	144.1	144.5	146.0	1.1	.8	.3	1.0	3.0	2.9	2.7	3.3
2021	147.3	148.5	150.2	152.6	.9	.8	1.1	1.6	3.1	3.1	3.9	4.5
2022	155.2	—	—	—	1.7	—	—	—	5.4	—	—	—
Wholesale trade												
2001	84.5	86.2	86.5	86.6	.6	2.0	.3	.1	3.3	4.4	4.5	3.1
2002	87.8	89.9	89.6	90.2	1.4	2.4	-.3	.7	3.9	4.3	3.6	4.2
2003	91.6	92.8	93.1	93.3	1.6	1.3	.3	.2	4.3	3.2	3.9	3.4
2004	94.3	95.3	96.4	96.0	1.1	1.1	1.2	-.4	2.9	2.7	3.5	2.9
2005	97.7	97.7	99.2	100.0	1.8	.0	1.5	.8	3.6	2.5	2.9	4.2
2006	100.3	100.8	102.4	102.9	.3	.5	1.6	.5	2.7	3.2	3.2	2.9
2007	103.7	104.6	104.2	105.3	.8	.9	-.4	1.1	3.4	3.8	1.8	2.3
2008	105.7	107.2	107.1	106.8	.4	1.4	-.1	-.3	1.9	2.5	2.8	1.4
2009	107.1	106.9	106.8	107.0	.3	-.2	-.1	-.2	1.3	-.3	-.3	.2
2010	108.0	108.9	108.7	109.5	.9	.8	-.2	.7	.8	1.9	1.8	2.3
2011	109.9	111.4	112.2	112.8	.4	1.4	.7	.5	1.8	2.3	3.2	3.0
2012	113.9	114.4	115.4	114.9	1.0	.4	.9	-.4	3.6	2.7	2.9	1.9
2013	115.4	116.8	117.7	119.2	.4	1.2	.8	1.3	1.3	2.1	2.0	3.7
2014	119.3	121.1	123.1	123.3	.1	1.5	1.7	.2	3.4	3.7	4.6	3.4
2015	123.2	122.8	124.6	123.4	-.1	-.3	1.5	-.1	3.3	1.4	1.2	.1
2016	124.4	125.2	125.0	124.8	.8	.6	-.2	-.2	1.0	2.0	.3	1.1
2017	126.8	127.3	128.2	128.6	1.6	.4	.7	.3	1.9	1.7	2.6	3.0
2018	130.0	130.0	132.2	133.0	1.1	.0	1.7	.6	2.5	2.1	3.1	3.4
2019	134.2	133.8	134.8	134.9	.9	-.3	.7	.1	3.2	2.9	2.0	1.4
2020	136.6	137.7	138.0	138.1	1.3	.8	.2	.1	1.8	2.9	2.4	2.4
2021	139.9	142.3	143.9	145.6	1.3	1.7	1.1	1.2	2.4	3.3	4.3	5.4
2022	148.8	—	—	—	2.2	—	—	—	6.4	—	—	—
Excluding sales occupations												
2001	86.9	87.9	88.5	88.4	1.4	1.2	.7	-.1	5.0	5.0	4.7	3.2
2002	89.6	90.7	91.2	91.9	1.4	1.2	.6	.8	3.1	3.2	3.1	4.0
2003	92.4	93.4	94.1	94.2	.5	1.1	.7	.1	3.1	3.0	3.2	2.5
2004	95.6	95.8	96.5	97.3	1.5	.2	.7	.8	3.5	2.6	2.6	3.3
2005	99.1	99.4	99.8	100.0	1.8	.3	.4	.2	3.7	3.8	3.4	2.8
2006	100.9	101.6	102.6	103.2	.9	.7	1.0	.6	1.8	2.2	2.8	3.2
Excluding incentive paid occupations ²												
2006	101.0	101.6	102.5	103.2	1.0	.6	.9	.7	—	—	—	3.2
2007	104.1	104.9	105.5	106.2	.9	.8	.6	.7	3.1	3.2	2.9	2.9
2008	107.4	108.0	108.9	109.1	1.1	.6	.8	.2	3.2	3.0	3.2	2.7
2009	109.6	109.9	110.1	110.5	.5	.3	.2	.4	2.0	1.8	1.1	1.3
2010	111.5	111.8	111.3	111.7	.9	.3	-.4	.4	1.7	1.7	1.1	1.1

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Excluding incentive paid occupations ²												
2011	113.1	114.5	115.2	115.5	1.3	1.2	0.6	0.3	1.4	2.4	3.5	3.4
2012	116.2	116.5	116.8	117.1	.6	.3	.3	.3	2.7	1.7	1.4	1.4
2013	118.0	118.6	119.4	120.0	.8	.5	.7	.5	1.5	1.8	2.2	2.5
2014	120.8	121.8	122.1	122.5	.7	.8	.2	.3	2.4	2.7	2.3	2.1
2015	123.5	124.5	125.4	125.4	.8	.8	.7	.0	2.2	2.2	2.7	2.4
2016	126.5	127.3	127.8	128.1	.9	.6	.4	.2	2.4	2.2	1.9	2.2
2017	129.2	130.4	130.9	131.6	.9	.9	.4	.5	2.1	2.4	2.4	2.7
2018	133.0	134.3	135.1	135.4	1.1	1.0	.6	.2	2.9	3.0	3.2	2.9
2019	136.6	137.5	138.2	139.0	.9	.7	.5	.6	2.7	2.4	2.3	2.7
2020	140.3	141.1	141.2	142.1	.9	.6	.1	.6	2.7	2.6	2.2	2.2
2021	143.5	144.7	146.1	148.2	1.0	.8	1.0	1.4	2.3	2.6	3.5	4.3
2022	150.9	—	—	—	1.8	—	—	—	5.2	—	—	—
Retail trade												
2001	86.1	86.9	87.7	89.3	1.5	.9	.9	1.8	3.7	3.9	3.8	5.3
2002	89.4	91.2	91.4	91.2	.1	2.0	.2	-.2	3.8	4.9	4.2	2.1
2003	91.8	92.4	94.0	94.5	.7	.7	1.7	.5	2.7	1.3	2.8	3.6
2004	95.2	96.3	96.6	97.1	.7	1.2	.3	.5	3.7	4.2	2.8	2.8
2005	98.1	98.8	99.5	100.0	1.0	.7	.7	.5	3.0	2.6	3.0	3.0
2006	100.6	101.2	101.9	102.7	.6	.6	.7	.8	2.5	2.4	2.4	2.7
2007	102.9	103.9	105.1	106.1	.2	1.0	1.2	1.0	2.3	2.7	3.1	3.3
2008	106.6	107.6	108.2	108.1	.5	.9	.6	-.1	3.6	3.6	2.9	1.9
2009	108.3	108.8	109.7	110.0	.2	.5	.8	.3	1.6	1.1	1.4	1.8
2010	110.9	111.9	112.0	112.0	.8	.9	.1	.0	2.4	2.8	2.1	1.8
2011	112.4	113.5	114.0	114.4	.4	1.0	.4	.4	1.4	1.4	1.8	2.1
2012	114.9	115.8	115.3	115.5	.4	.8	-.4	.2	2.2	2.0	1.1	1.0
2013	116.5	117.4	117.7	118.3	.9	.8	.3	.5	1.4	1.4	2.1	2.4
2014	118.5	119.4	120.3	120.9	.2	.8	.8	.5	1.7	1.7	2.2	2.2
2015	121.5	123.1	124.0	124.5	.5	1.3	.7	.4	2.5	3.1	3.1	3.0
2016	126.5	127.9	128.5	129.1	1.6	1.1	.5	.5	4.1	3.9	3.6	3.7
2017	130.4	131.4	132.3	132.8	1.0	.8	.7	.4	3.1	2.7	3.0	2.9
2018	134.3	136.2	137.1	137.3	1.1	1.4	.7	.1	3.0	3.7	3.6	3.4
2019	138.6	140.3	140.9	141.7	.9	1.2	.4	.6	3.2	3.0	2.8	3.2
2020	142.9	144.2	144.7	146.7	.8	.9	.3	1.4	3.1	2.8	2.7	3.5
2021	148.4	150.3	152.3	156.0	1.2	1.3	1.3	2.4	3.8	4.2	5.3	6.3
2022	158.8	—	—	—	1.8	—	—	—	7.0	—	—	—
Excluding incentive paid occupations ²												
2006	100.8	101.6	102.1	102.6	.8	.8	.5	.5	—	—	—	2.6
2007	103.3	104.3	105.5	106.3	.7	1.0	1.2	.8	2.5	2.7	3.3	3.6
2008	107.3	108.1	108.9	109.2	.9	.7	.7	.3	3.9	3.6	3.2	2.7
2009	109.7	110.0	110.6	110.8	.5	.3	.5	.2	2.2	1.8	1.6	1.5
2010	111.7	112.3	112.7	112.8	.8	.5	.4	.1	1.8	2.1	1.9	1.8
2011	113.3	114.0	114.1	114.6	.4	.6	.1	.4	1.4	1.5	1.2	1.6
2012	115.0	115.8	115.3	115.3	.3	.7	-.4	.0	1.5	1.6	1.1	.6
2013	116.5	117.2	117.6	117.8	1.0	.6	.3	.2	1.3	1.2	2.0	2.2
2014	118.5	119.1	119.5	119.9	.6	.5	.3	.3	1.7	1.6	1.6	1.8
2015	120.7	121.8	122.6	123.2	.7	.9	.7	.5	1.9	2.3	2.6	2.8
2016	125.4	126.7	127.2	128.1	1.8	1.0	.4	.7	3.9	4.0	3.8	4.0
2017	129.6	130.3	131.0	131.5	1.2	.5	.5	.4	3.3	2.8	3.0	2.7
2018	132.9	134.6	135.6	136.2	1.1	1.3	.7	.4	2.5	3.3	3.5	3.6

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Excluding incentive paid occupations ²												
2019	137.7	139.0	139.5	140.2	1.1	0.9	0.4	0.5	3.6	3.3	2.9	2.9
2020	141.8	143.3	143.8	145.8	1.1	1.1	.3	1.4	3.0	3.1	3.1	4.0
2021	147.4	148.9	150.8	153.9	1.1	1.0	1.3	2.1	3.9	3.9	4.9	5.6
2022	157.0	—	—	—	2.0	—	—	—	6.5	—	—	—
Transportation and warehousing												
2001	86.2	86.7	87.6	89.0	.8	.6	1.0	1.6	3.5	2.8	3.1	4.1
2002	90.0	90.9	91.9	92.1	1.1	1.0	1.1	.2	4.4	4.8	4.9	3.5
2003	93.3	93.8	94.4	94.5	1.3	.5	.6	.1	3.7	3.2	2.7	2.6
2004	96.0	97.6	98.4	98.5	1.6	1.7	.8	.1	2.9	4.1	4.2	4.2
2005	98.4	98.6	99.7	100.0	-.1	.2	1.1	.3	2.5	1.0	1.3	1.5
2006	100.4	101.0	101.6	102.2	.4	.6	.6	.6	2.0	2.4	1.9	2.2
2007	102.8	104.0	104.5	104.5	.6	1.2	.5	.0	2.4	3.0	2.9	2.3
2008	105.6	106.4	106.8	106.9	1.1	.8	.4	.1	2.7	2.3	2.2	2.3
2009	107.4	107.9	108.3	108.2	.5	.5	.4	-.1	1.7	1.4	1.4	1.2
2010	109.0	110.0	110.9	111.3	.7	.9	.8	.4	1.5	1.9	2.4	2.9
2011	112.5	113.1	113.6	113.6	1.1	.5	.4	.0	3.2	2.8	2.4	2.1
2012	115.7	116.4	117.6	118.1	1.8	.6	1.0	.4	2.8	2.9	3.5	4.0
2013	119.5	119.7	120.5	120.8	1.2	.2	.7	.2	3.3	2.8	2.5	2.3
2014	121.8	122.8	123.6	123.6	.8	.8	.7	.0	1.9	2.6	2.6	2.3
2015	124.6	125.7	126.4	126.3	.8	.9	.6	-.1	2.3	2.4	2.3	2.2
2016	128.3	129.1	129.9	130.7	1.6	.6	.6	.6	3.0	2.7	2.8	3.5
2017	132.0	132.8	134.2	134.6	1.0	.6	1.1	.3	2.9	2.9	3.3	3.0
2018	136.8	137.5	139.3	139.3	1.6	.5	1.3	.0	3.6	3.5	3.8	3.5
2019	141.5	142.2	143.8	144.8	1.6	.5	1.1	.7	3.4	3.4	3.2	3.9
2020	146.5	147.4	148.2	149.6	1.2	.6	.5	.9	3.5	3.7	3.1	3.3
2021	150.5	151.1	153.0	154.7	.6	.4	1.3	1.1	2.7	2.5	3.2	3.4
2022	156.3	—	—	—	1.0	—	—	—	3.9	—	—	—
Utilities												
2001	81.1	82.3	82.1	82.7	1.9	1.5	-.2	.7	4.8	5.0	3.5	3.9
2002	83.8	85.6	86.7	87.2	1.3	2.1	1.3	.6	3.3	4.0	5.6	5.4
2003	87.9	89.1	89.7	90.2	.8	1.4	.7	.6	4.9	4.1	3.5	3.4
2004	92.2	94.8	95.2	95.1	2.2	2.8	.4	-.1	4.9	6.4	6.1	5.4
2005	98.1	99.3	99.5	100.0	3.2	1.2	.2	.5	6.4	4.7	4.5	5.2
2006	107.8	109.3	110.1	110.4	7.8	1.4	.7	.3	9.9	10.1	10.7	10.4
2007	102.8	104.7	105.0	105.6	-6.9	1.8	.3	.6	-4.6	-4.2	-4.6	-4.3
2008	106.5	108.1	108.1	108.9	.9	1.5	.0	.7	3.6	3.2	3.0	3.1
2009	109.6	110.9	111.2	112.0	.6	1.2	.3	.7	2.9	2.6	2.9	2.8
2010	115.3	117.0	117.8	117.5	2.9	1.5	.7	-.3	5.2	5.5	5.9	4.9
2011	119.3	120.9	121.5	121.6	1.5	1.3	.5	.1	3.5	3.3	3.1	3.5
2012	122.9	125.2	125.4	125.7	1.1	1.9	.2	.2	3.0	3.6	3.2	3.4
2013	126.5	127.4	126.3	126.9	.6	.7	-.9	-.5	2.9	1.8	.7	1.0
2014	128.3	129.3	129.9	130.0	1.1	.8	.5	.1	1.4	1.5	2.9	2.4
2015	132.1	133.3	134.2	134.3	1.6	.9	.7	.1	3.0	3.1	3.3	3.3
2016	135.8	136.8	137.3	137.8	1.1	.7	.4	.4	2.8	2.6	2.3	2.6
2017	139.3	140.2	140.9	141.2	1.1	.6	.5	.2	2.6	2.5	2.6	2.5
2018	143.5	144.3	144.8	145.0	1.6	.6	.3	.1	3.0	2.9	2.8	2.7
2019	148.5	149.6	149.9	150.4	2.4	.7	.2	.3	3.5	3.7	3.5	3.7
2020	151.8	153.2	153.3	154.0	.9	.9	.1	.5	2.2	2.4	2.3	2.4
2021	155.7	156.8	157.8	158.5	1.1	.7	.6	.4	2.6	2.3	2.9	2.9

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Utilities												
2022	160.8	—	—	—	1.5	—	—	—	3.3	—	—	—
Information												
2001	85.6	86.7	87.5	88.0	2.0	1.3	0.9	0.6	5.2	5.0	4.8	4.9
2002	89.2	89.6	90.4	91.0	1.4	.4	.9	.7	4.2	3.3	3.3	3.4
2003	91.7	93.1	94.1	94.5	.8	1.5	1.1	.4	2.8	3.9	4.1	3.8
2004	96.2	96.2	96.6	96.8	1.8	.0	.4	.2	4.9	3.3	2.7	2.4
2005	98.3	99.2	99.5	100.0	1.5	.9	.3	.5	2.2	3.1	3.0	3.3
2006	100.9	102.1	103.0	103.2	.9	1.2	.9	.2	2.6	2.9	3.5	3.2
2007	104.3	105.6	105.8	106.1	1.1	1.2	.2	.3	3.4	3.4	2.7	2.8
2008	106.1	106.2	107.2	107.4	.0	.1	.9	.2	1.7	.6	1.3	1.2
2009	107.7	107.5	108.0	108.3	.3	-.2	.5	.3	1.5	1.2	.7	.8
2010	109.0	109.8	110.2	110.0	.6	.7	.4	-.2	1.2	2.1	2.0	1.6
2011	111.6	112.3	112.4	112.5	1.5	.6	.1	.1	2.4	2.3	2.0	2.3
2012	115.2	116.4	116.6	116.9	2.4	1.0	.2	.3	3.2	3.7	3.7	3.9
2013	117.8	118.6	119.0	117.8	.8	-.7	.3	-1.0	2.3	1.9	2.1	.8
2014	118.8	124.1	124.1	124.4	.8	4.5	0	.2	.8	4.6	4.3	5.6
2015	126.0	122.1	122.7	122.7	1.3	-.3	.5	.0	6.1	-1.6	-1.1	-1.4
2016	123.9	124.3	125.0	125.4	1.0	.3	.6	.3	-1.7	1.8	1.9	2.2
2017	126.1	127.6	128.3	128.4	.6	1.2	.5	.1	1.8	2.7	2.6	2.4
2018	129.4	133.4	134.4	134.3	.8	3.1	.7	-.1	2.6	4.5	4.8	4.6
2019	135.6	134.8	135.3	135.7	1.0	-.6	.4	.3	4.8	1.0	.7	1.0
2020	137.1	138.5	139.0	139.9	1.0	1.0	.4	.6	1.1	2.7	2.7	3.1
2021	141.4	142.4	143.9	144.7	1.1	.7	1.1	.6	3.1	2.8	3.5	3.4
2022	147.1	—	—	—	1.7	—	—	—	4.0	—	—	—
Financial activities												
2001	82.5	83.3	84.1	84.0	1.7	1.0	1.0	-.1	4.0	4.4	4.0	3.6
2002	86.3	87.5	87.8	87.8	2.7	1.4	.3	.0	4.6	5.0	4.4	4.5
2003	91.9	92.8	93.6	93.8	4.7	1.0	.9	.2	6.5	6.1	6.6	6.8
2004	94.3	95.5	96.1	96.8	.5	1.3	-.6	.7	2.6	2.9	2.7	3.2
2005	98.4	99.4	99.2	100.0	1.7	1.0	-.2	.8	4.3	4.1	3.2	3.3
2006	101.2	101.8	102.1	102.5	1.2	.6	.3	.4	2.8	2.4	2.9	2.5
2007	104.2	104.6	105.4	105.6	1.7	.4	.8	.2	3.0	2.8	3.2	3.0
2008	106.8	107.3	107.4	107.1	1.1	.5	.1	-.3	2.5	2.6	1.9	1.4
2009	106.8	107.9	108.3	108.6	-.3	1.0	.4	.3	.0	.6	.8	1.4
2010	109.8	110.5	110.6	111.4	1.1	.6	.1	.7	2.8	2.4	2.1	2.6
2011	112.9	113.8	114.3	114.2	1.3	.8	.4	-.1	2.8	3.0	3.3	2.5
2012	114.4	115.6	116.0	115.9	.2	1.0	.3	-.1	1.3	1.6	1.5	1.5
2013	116.9	118.0	118.5	118.9	.9	-.9	.4	.3	2.2	2.1	2.2	2.6
2014	119.4	120.5	120.7	121.0	.4	-.9	.2	.2	2.1	2.1	1.9	1.8
2015	122.2	123.3	123.2	123.8	1.0	.9	-.1	.5	2.3	2.3	2.1	2.3
2016	124.2	125.7	127.0	127.4	.3	1.2	1.0	.3	1.6	1.9	3.1	2.9
2017	127.8	129.6	129.9	129.9	.3	1.4	.2	.0	2.9	3.1	2.3	2.0
2018	132.0	133.8	133.9	134.2	1.6	1.4	.1	.2	3.3	3.2	3.1	3.3
2019	135.6	136.7	138.0	138.2	1.0	.8	1.0	.1	2.7	2.2	3.1	3.0
2020	139.4	140.9	141.2	141.4	.9	1.1	.2	.1	2.8	3.1	2.3	2.3
2021	146.8	145.0	147.6	146.0	3.8	-1.2	1.8	-1.1	5.3	2.9	4.5	3.3
2022	148.5	—	—	—	1.7	—	—	—	1.2	—	—	—
Excluding sales occupations												
2001	82.0	83.0	83.8	83.8	2.0	1.2	1.0	.0	5.0	5.3	4.9	4.2

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Excluding sales occupations												
2002	86.3	87.1	87.5	88.2	3.0	0.9	0.5	0.8	5.2	4.9	4.4	5.3
2003	93.0	93.9	94.6	94.9	5.4	1.0	.7	.3	7.8	7.8	8.1	7.6
2004	95.2	96.3	96.9	97.4	.3	1.2	.6	.5	2.4	2.6	2.4	2.6
2005	99.0	100.0	99.4	100.0	1.6	1.0	-.6	.6	4.0	3.8	2.6	2.7
2006	101.7	102.0	102.6	102.7	1.7	.3	.6	.1	2.7	2.0	3.2	2.7
Excluding incentive paid occupations ²												
2006	101.2	101.7	102.3	102.8	1.2	.5	.6	.5	—	—	—	2.8
2007	104.2	105.2	105.6	105.9	1.4	1.0	.4	.3	3.0	3.4	3.2	3.0
2008	107.4	108.2	108.6	108.8	1.4	.7	.4	.2	3.1	2.9	2.8	2.7
2009	109.4	109.8	110.1	110.4	.6	.4	.3	.3	1.9	1.5	1.4	1.5
2010	111.7	111.9	112.0	112.3	1.2	.2	.1	.3	2.1	1.9	1.7	1.7
2011	114.1	114.9	115.2	115.5	1.6	.7	.3	.3	2.1	2.7	2.9	2.8
2012	115.6	116.4	116.5	116.6	.1	.7	.1	.1	1.3	1.3	1.1	1.0
2013	117.6	118.4	118.9	119.3	.9	.7	.4	.3	1.7	1.7	2.1	2.3
2014	120.2	121.4	121.5	121.8	.8	1.0	.1	.2	2.2	2.5	2.2	2.1
2015	123.2	124.2	124.4	124.7	1.1	.8	.2	.2	2.5	2.3	2.4	2.4
2016	125.9	126.7	127.5	127.8	1.0	.6	.6	.2	2.2	2.0	2.5	2.5
2017	129.0	130.1	130.6	130.5	.9	.9	.4	-.1	2.5	2.7	2.4	2.1
2018	132.5	133.9	134.3	134.8	1.5	1.1	.3	.4	2.7	2.9	2.8	3.3
2019	136.4	137.4	138.0	138.4	1.2	.7	.4	.3	2.9	2.6	2.8	2.7
2020	139.6	140.8	141.5	141.5	.9	.9	.5	.0	2.3	2.5	2.5	2.2
2021	142.8	143.9	144.8	146.0	.9	.8	-.6	-.8	2.3	2.2	2.3	3.2
2022	149.3	—	—	—	2.3	—	—	—	4.6	—	—	—
Finance and insurance												
2001	82.0	82.9	83.7	83.4	1.5	1.1	1.0	-.4	4.1	4.7	3.8	3.2
2002	86.0	87.0	87.3	87.4	3.1	1.2	.3	.1	4.9	4.9	4.3	4.8
2003	93.1	93.9	94.7	95.1	6.5	.9	.9	.4	8.3	7.9	8.5	8.8
2004	95.4	96.5	96.9	97.8	.3	1.2	.4	.9	2.5	2.8	2.3	2.8
2005	98.7	100.0	99.5	100.0	.9	1.3	-.5	.5	3.5	3.6	2.7	2.2
2006	101.5	102.4	102.6	102.9	1.5	.9	.2	.3	2.8	2.4	3.1	2.9
2007	104.6	104.9	105.7	106.1	1.7	.3	.8	.4	3.1	2.4	3.0	3.1
2008	107.0	107.7	107.6	107.2	.8	.7	-.1	-.4	2.3	2.7	1.8	1.0
2009	106.9	108.1	108.6	108.8	-.3	1.1	.5	.2	-.1	.4	.9	1.5
2010	110.0	111.0	111.0	111.8	1.1	.9	.0	.7	2.9	2.7	2.2	2.8
2011	113.3	114.3	114.7	114.5	1.3	.9	.3	-.2	3.0	3.0	3.3	2.4
2012	114.6	115.8	116.2	116.0	.1	1.0	.3	-.2	1.1	1.3	1.3	1.3
2013	117.2	118.4	119.0	119.1	1.0	1.0	.5	.1	2.3	2.2	2.4	2.7
2014	119.5	120.7	120.8	121.1	.3	1.0	.1	.2	2.0	1.9	1.5	1.7
2015	122.2	123.5	123.4	124.1	.9	1.1	-.1	.6	2.3	2.3	2.2	2.5
2016	124.3	125.9	127.3	127.6	.2	1.3	1.1	.2	1.7	1.9	3.2	2.8
2017	128.0	129.9	130.1	130.1	.3	1.5	-.2	.0	3.0	3.2	2.2	2.0
2018	132.2	134.3	134.3	134.5	1.6	1.6	-.0	.1	3.3	3.4	3.2	3.4
2019	135.9	137.1	138.5	138.6	1.0	.9	1.0	.1	2.8	2.1	3.1	3.0
2020	140.0	141.6	141.7	142.0	1.0	1.1	.1	.2	3.0	3.3	2.3	2.5
2021	148.4	146.0	148.8	146.5	4.5	-1.6	1.9	-1.5	6.0	3.1	5.0	3.2
2022	148.8	—	—	—	1.6	—	—	—	.3	—	—	—
Credit intermediation and related activities												
2001	79.0	79.8	81.1	80.4	2.7	1.0	1.6	-.9	5.1	5.1	5.9	4.6

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Credit intermediation and related activities												
2002	84.4	85.3	85.5	85.8	5.0	1.1	0.2	0.4	6.8	6.9	5.4	6.7
2003	95.5	96.4	97.0	97.6	11.3	.9	.6	.6	13.2	13.0	13.5	13.8
2004	96.5	97.4	98.1	99.0	-1.1	.9	.7	.9	1.0	1.0	1.1	1.4
2005	99.6	101.3	99.5	100.0	.6	1.7	-1.8	.5	3.2	4.0	1.4	1.0
2006	101.4	102.3	102.4	102.0	1.4	.9	.1	-.4	1.8	1.0	2.9	2.0
2007	104.0	103.1	103.6	104.5	2.0	-.9	.5	.9	2.6	.8	1.2	2.5
2008	105.5	106.4	106.5	106.5	1.0	.9	.1	.0	1.4	3.2	2.8	1.9
2009	106.6	107.6	107.5	108.2	.1	.9	-.1	.7	1.0	1.1	.9	1.6
2010	109.1	109.9	110.1	111.4	.8	.7	.2	1.2	2.3	2.1	2.4	3.0
2011	113.0	113.9	114.3	114.1	1.4	.8	.4	-.2	3.6	3.6	3.8	2.4
2012	114.4	115.3	115.3	115.7	.3	.8	.0	.3	1.2	1.2	.9	1.4
2013	116.9	117.8	118.0	118.0	1.0	.8	.2	.0	2.2	2.2	2.3	2.0
2014	118.4	119.6	119.8	120.3	.3	1.0	.2	.4	1.3	1.5	1.5	1.9
2015	121.3	122.6	122.8	123.1	.8	1.1	.2	.2	2.4	2.5	2.5	2.3
2016	124.0	125.0	126.5	126.8	.7	.8	1.2	-.2	2.2	2.0	3.0	3.0
2017	127.8	129.2	129.5	128.8	.8	1.1	.2	-.5	3.1	3.4	2.4	1.6
2018	130.6	132.3	132.3	132.5	1.4	1.3	.0	.2	2.2	2.4	2.2	2.9
2019	134.2	135.4	137.0	137.1	1.3	.9	1.2	.1	2.8	2.3	3.6	3.5
2020	138.4	140.4	140.7	140.5	.9	1.4	.2	-.1	3.1	3.7	2.7	2.5
2021	141.2	145.2	152.8	148.8	.5	2.8	5.2	-.6	2.0	3.4	8.6	5.9
2022	148.5	—	—	—	-.2	—	—	—	5.2	—	—	—
Excluding incentive paid occupations ²												
2006	101.3	102.0	102.7	103.2	1.3	.7	.7	.5	—	—	—	3.2
2007	104.4	105.2	105.9	106.3	1.2	.8	.7	.4	3.1	3.1	3.1	3.0
2008	108.2	109.2	109.7	110.1	1.8	.9	.5	.4	3.6	3.8	3.6	3.6
2009	110.4	111.1	111.3	111.3	.3	.6	.2	.0	2.0	1.7	1.5	1.1
2010	113.1	113.5	113.6	113.9	1.6	.4	.1	.3	2.4	2.2	2.1	2.3
2011	115.5	116.7	116.9	117.2	1.4	1.0	.2	.3	2.1	2.8	2.9	2.9
2012	117.3	117.6	117.8	118.1	.1	.3	.2	.3	1.6	.8	.8	.8
2013	119.2	120.1	120.6	120.7	.9	.8	.4	.1	1.6	2.1	2.4	2.2
2014	121.9	123.4	123.6	124.1	1.0	1.2	.2	.4	2.3	2.7	2.5	2.8
2015	125.4	126.2	126.3	126.7	1.0	.6	.1	.3	2.9	2.3	2.2	2.1
2016	128.2	128.9	130.0	130.2	1.2	.5	.9	.2	2.2	2.1	2.9	2.8
2017	132.0	133.1	133.4	132.8	1.4	.8	.2	-.4	3.0	3.3	2.6	2.0
2018	134.8	136.3	136.7	136.9	1.5	1.1	.3	.1	2.1	2.4	2.5	3.1
2019	138.8	139.9	140.9	141.0	1.4	.8	.7	.1	3.0	2.6	3.1	3.0
2020	142.5	144.2	144.0	144.2	1.1	1.2	-.1	.1	2.7	3.1	2.2	2.3
2021	145.7	146.5	147.5	148.4	1.0	.5	.7	-.6	2.2	1.6	2.4	2.9
2022	152.0	—	—	—	2.4	—	—	—	4.3	—	—	—
Insurance carriers and related activities												
2001	82.5	83.4	83.7	84.6	1.5	1.1	.4	1.1	5.2	5.4	3.2	4.1
2002	85.9	87.2	87.7	88.0	1.5	1.5	.6	.3	4.1	4.6	4.8	4.0
2003	90.3	91.2	91.9	92.4	2.6	1.0	.8	.5	5.1	4.6	4.8	5.0
2004	93.4	94.9	95.8	96.6	1.1	1.6	.9	.8	3.4	4.1	4.2	4.5
2005	98.0	99.4	99.4	100.0	1.4	1.4	.0	.6	4.9	4.7	3.8	3.5
2006	100.9	101.6	102.0	102.6	.9	.7	.4	.6	3.0	2.2	2.6	2.6
2007	103.5	105.0	106.0	105.7	.9	1.4	1.0	-.3	2.6	3.3	3.9	3.0
2008	107.4	107.9	108.3	108.2	1.6	.5	.4	-.1	3.8	2.8	2.2	2.4
2009	109.1	109.7	110.2	110.0	.8	.5	.5	-.2	1.6	1.7	1.8	1.7

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Insurance carriers and related activities												
2010	111.3	112.2	112.2	112.2	1.2	0.8	0.0	0.0	2.0	2.3	1.8	2.0
2011	113.7	114.8	114.9	115.2	1.3	1.0	.1	.3	2.2	2.3	2.4	2.7
2012	115.3	116.3	117.3	116.5	.1	.9	.9	-.7	1.4	1.3	2.1	1.1
2013	117.3	119.2	120.5	120.9	.7	1.6	1.1	.3	1.7	2.5	2.7	3.8
2014	121.5	122.6	122.2	122.6	.5	.9	-.3	.3	3.6	2.9	1.4	1.4
2015	123.7	124.7	125.0	126.1	.9	.8	.2	.9	1.8	1.7	2.3	2.9
2016	126.9	128.2	129.5	129.5	.6	1.0	1.0	.0	2.6	2.8	3.6	2.7
2017	130.8	132.8	132.5	132.6	1.0	1.5	-.2	.1	3.1	3.6	2.3	2.4
2018	134.1	136.3	135.9	135.7	1.1	1.6	-.3	-.1	2.5	2.6	2.6	2.3
2019	137.8	139.1	139.6	139.6	1.5	.9	.4	.0	2.8	2.1	2.7	2.9
2020	140.6	142.5	142.7	143.0	.7	1.4	.1	.2	2.0	2.4	2.2	2.4
2021	144.6	145.6	146.4	147.1	1.1	.7	-.5	-.5	2.8	2.2	2.6	2.9
2022	150.1	—	—	—	2.0	—	—	—	3.8	—	—	—
Excluding sales occupations												
2001	82.9	84.1	84.3	85.1	1.3	1.4	.2	.9	4.0	4.7	3.7	4.0
2002	86.9	87.7	88.3	88.9	2.1	.9	.7	.7	4.8	4.3	4.7	4.5
2003	90.8	92.0	92.6	93.1	2.1	1.3	.7	.5	4.5	4.9	4.9	4.7
2004	94.0	95.5	96.1	96.7	1.0	1.6	.6	.6	3.5	3.8	3.8	3.9
2005	98.3	99.3	99.5	100.0	1.7	1.0	.2	.5	4.6	4.0	3.5	3.4
2006	100.9	101.5	101.9	102.3	.9	.6	.4	.4	2.6	2.2	2.4	2.3
Excluding incentive paid occupations ²												
2006	100.8	101.6	102.0	102.4	.8	.8	.4	.4	—	—	—	2.4
2007	103.4	104.8	104.9	105.4	1.0	1.4	.1	.5	2.6	3.1	2.8	2.9
2008	106.9	107.9	108.1	108.5	1.4	.9	.2	.4	3.4	3.0	3.1	2.9
2009	109.7	110.4	110.5	110.8	1.1	.6	.1	.3	2.6	2.3	2.2	2.1
2010	112.1	112.9	112.7	112.7	1.2	.7	-.2	.0	2.2	2.3	2.0	1.7
2011	114.5	115.4	115.4	115.7	1.6	.8	.0	.3	2.1	2.2	2.4	2.7
2012	115.6	116.9	117.0	117.0	-.1	1.1	.1	.0	1.0	1.3	1.4	1.1
2013	118.1	119.2	119.7	119.9	.9	.9	.4	.2	2.2	2.0	2.3	2.5
2014	120.8	122.4	122.7	122.8	.8	1.3	.2	.1	2.3	2.7	2.5	2.4
2015	124.1	125.3	125.8	125.9	1.1	1.0	.4	.1	2.7	2.4	2.5	2.5
2016	126.8	127.7	128.3	128.4	.7	.7	.5	.1	2.2	1.9	2.0	2.0
2017	129.8	130.9	131.3	131.5	1.1	.8	.3	.2	2.4	2.5	2.3	2.4
2018	133.0	134.5	135.0	135.2	1.1	1.1	.4	.1	2.5	2.8	2.8	2.8
2019	136.9	138.4	138.4	138.8	1.3	1.1	.0	.3	2.9	2.9	2.5	2.7
2020	139.9	141.8	141.9	142.0	.8	1.4	.1	.1	2.2	2.5	2.5	2.3
2021	143.2	144.2	144.8	145.8	.8	.7	.4	.7	2.4	1.7	2.0	2.7
2022	148.8	—	—	—	2.1	—	—	—	3.9	—	—	—
Real estate and rental and leasing												
2001	82.1	83.1	84.4	85.5	-.1	1.2	1.6	1.3	.1	-.1	2.8	4.0
2002	85.9	88.2	88.5	87.5	.5	2.7	.3	-.1	4.6	6.1	4.9	2.3
2003	84.9	85.8	86.7	86.3	-3.0	1.1	1.0	-.5	-1.2	-2.7	-2.0	-1.4
2004	88.5	89.8	91.3	91.2	2.5	1.5	1.7	-.1	4.2	4.7	5.3	5.7
2005	96.9	96.7	98.6	100.0	6.3	-.2	2.0	1.4	9.5	7.7	8.0	9.6
2006	99.8	99.3	100.2	100.8	-.2	-.5	.9	.6	3.0	2.7	1.6	.8
2007	102.2	103.0	104.1	103.7	1.4	.8	1.1	-.4	2.4	3.7	3.9	2.9
2008	105.5	105.7	106.4	106.6	1.7	.2	.7	.2	3.2	2.6	2.2	2.8
2009	106.6	106.9	107.4	107.7	.0	.3	.5	.3	1.0	1.1	.9	1.0
2010	109.0	108.4	108.8	109.4	1.2	-.6	.4	.6	2.3	1.4	1.3	1.6

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Real estate and rental and leasing												
2011	110.8	111.4	112.5	112.9	1.3	0.5	1.0	0.4	1.7	2.8	3.4	3.2
2012	113.5	114.6	115.0	115.2	.5	1.0	.3	.2	2.4	2.9	2.2	2.0
2013	115.4	116.0	116.4	118.0	.2	.5	.3	1.4	1.7	1.2	1.2	2.4
2014	119.1	119.6	120.3	120.2	.9	.4	.6	-.1	3.2	3.1	3.4	1.9
2015	122.0	122.3	122.4	122.6	1.5	.2	.1	.2	2.4	2.3	1.7	2.0
2016	124.0	124.9	125.9	126.7	1.1	.7	.8	.6	1.6	2.1	2.9	3.3
2017	127.1	128.3	129.2	129.3	.3	.9	.7	.1	2.5	2.7	2.6	2.1
2018	130.9	131.3	132.1	133.1	1.2	.3	.6	.8	3.0	2.3	2.2	2.9
2019	134.5	134.9	135.9	136.3	1.1	.3	.7	.3	2.8	2.7	2.9	2.4
2020	137.0	137.9	138.8	138.8	.5	.7	.7	.0	1.9	2.2	2.1	1.8
2021	139.7	140.6	142.2	143.9	.6	.6	1.1	1.2	2.0	2.0	2.4	3.7
2022	146.9	—	—	—	2.1	—	—	—	5.2	—	—	—
Excluding incentive paid occupations ²												
2006	100.7	100.5	101.6	102.1	.7	-.2	1.1	.5	—	—	—	2.1
2007	104.4	105.3	105.8	105.9	2.3	.9	.5	.1	3.7	4.8	4.1	3.7
2008	108.1	108.5	109.3	109.6	2.1	.4	.7	.3	3.5	3.0	3.3	3.5
2009	109.9	110.0	110.4	110.6	.3	.1	.4	.2	1.7	1.4	1.0	.9
2010	111.3	111.3	111.9	112.3	.6	.0	.5	.4	1.3	1.2	1.4	1.5
2011	113.9	114.3	115.2	115.7	1.4	.4	.8	.4	2.3	2.7	2.9	3.0
2012	116.4	117.9	118.1	118.1	.6	1.3	.2	.0	2.2	3.1	2.5	2.1
2013	118.6	119.3	119.7	120.8	.4	.6	.3	.9	1.9	1.2	1.4	2.3
2014	122.1	122.9	123.2	123.6	1.1	.7	.2	.3	3.0	3.0	2.9	2.3
2015	125.2	125.9	125.9	126.2	1.3	.6	.0	.2	2.5	2.4	2.2	2.1
2016	127.5	128.4	129.3	129.8	1.0	.7	.7	.4	1.8	2.0	2.7	2.9
2017	130.2	131.4	132.2	132.3	.3	.9	.6	.1	2.1	2.3	2.2	1.9
2018	134.0	134.7	135.5	136.7	1.3	.5	.6	.9	2.9	2.5	2.5	3.3
2019	138.1	138.7	139.4	140.1	1.0	.4	.5	.5	3.1	3.0	2.9	2.5
2020	140.9	141.8	142.7	142.7	.6	.6	.6	.0	2.0	2.2	2.4	1.9
2021	143.9	144.9	146.5	148.1	.8	.7	1.1	1.1	2.1	2.2	2.7	3.8
2022	151.0	—	—	—	2.0	—	—	—	4.9	—	—	—
Professional and business services												
2001	87.6	88.4	89.4	90.0	1.7	.9	1.1	.7	4.4	4.2	4.2	4.5
2002	90.2	90.8	91.1	91.0	.2	.7	.3	-.1	3.0	2.7	1.9	1.1
2003	92.1	92.7	94.1	94.7	1.2	.7	1.5	.6	2.1	2.1	3.3	4.1
2004	95.9	97.0	97.9	98.5	1.3	1.1	.9	.6	4.1	4.6	4.0	4.0
2005	99.1	99.5	99.6	100.0	.6	.4	.1	.4	3.3	2.6	1.7	1.5
2006	101.1	102.2	102.9	103.5	1.1	1.1	.7	.6	2.0	2.7	3.3	3.5
2007	104.7	105.9	106.9	107.5	1.2	1.1	.9	.6	3.6	3.6	3.9	3.9
2008	109.0	109.9	110.8	111.6	1.4	.8	.8	.7	4.1	3.8	3.6	3.8
2009	111.9	111.9	112.0	112.4	.3	.0	.1	.4	2.7	1.8	1.1	.7
2010	113.0	113.4	114.0	114.6	.5	.4	.5	.5	1.0	1.3	1.8	2.0
2011	115.5	116.6	116.7	117.1	.8	1.0	.1	.3	2.2	2.8	2.4	2.2
2012	117.9	118.5	118.7	119.3	.7	.5	.2	.5	2.1	1.6	1.7	1.9
2013	120.0	120.7	120.9	121.2	.6	.6	.2	.2	1.8	1.9	1.9	1.6
2014	121.7	123.1	123.8	124.2	.4	1.2	.6	.3	1.4	2.0	2.4	2.5
2015	126.1	124.9	125.9	126.5	1.5	-1.0	.8	.5	3.6	1.5	1.7	1.9
2016	127.5	128.0	128.0	128.0	.8	.4	.0	.0	1.1	2.5	1.7	1.2
2017	129.4	130.3	131.5	131.9	1.1	.7	.9	.3	1.5	1.8	2.7	3.0
2018	133.3	133.8	134.8	135.2	1.1	.4	.7	.3	3.0	2.7	2.5	2.5

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Professional and business services												
2019	136.3	137.4	138.3	138.7	0.8	0.8	0.7	0.3	2.3	2.7	2.6	2.6
2020	140.7	140.9	141.4	142.4	1.4	.1	.4	.7	3.2	2.5	2.2	2.7
2021	143.7	144.6	146.7	147.9	.9	.6	1.5	.8	2.1	2.6	3.7	3.9
2022	150.2	—	—	—	1.6	—	—	—	4.5	—	—	—
Professional, scientific, and technical services												
2001	88.2	88.9	89.9	90.3	1.4	.8	1.1	.4	3.9	3.4	3.1	3.8
2002	90.3	91.0	91.2	91.2	.0	.8	.2	.0	2.4	2.4	1.4	1.0
2003	92.2	92.9	94.1	94.8	1.1	.8	1.3	.7	2.1	2.1	3.2	3.9
2004	96.1	97.1	98.2	98.8	1.4	1.0	1.1	.6	4.2	4.5	4.4	4.2
2005	99.7	99.6	99.5	100.0	.9	-.1	-.1	.5	3.7	2.6	1.3	1.2
2006	101.5	102.7	103.6	104.4	1.5	1.2	.9	.8	1.8	3.1	4.1	4.4
2007	106.0	107.5	108.4	109.1	1.5	1.4	.8	.6	4.4	4.7	4.6	4.5
2008	111.1	111.9	112.8	113.9	1.8	.7	.8	1.0	4.8	4.1	4.1	4.4
2009	114.3	114.1	114.3	114.5	.4	-.2	.2	.2	2.9	2.0	1.3	.5
2010	115.2	115.7	116.4	117.2	.6	.4	.6	.7	.8	1.4	1.8	2.4
2011	118.2	119.2	119.3	119.8	.9	.8	.1	.4	2.6	3.0	2.5	2.2
2012	120.7	121.0	121.3	121.9	.8	.2	.2	.5	2.1	1.5	1.7	1.8
2013	122.6	123.4	123.7	124.0	.6	.7	.2	.2	1.6	2.0	2.0	1.7
2014	124.8	125.5	126.0	126.3	.6	.6	.4	.2	1.8	1.7	1.9	1.9
2015	129.3	126.9	127.8	128.3	2.4	-.19	.7	.4	3.6	1.1	1.4	1.6
2016	129.8	130.3	130.0	130.2	1.2	.4	-.2	.2	.4	2.7	1.7	1.5
2017	131.9	132.8	134.0	134.1	1.3	.7	.9	.1	1.6	1.9	3.1	3.0
2018	135.9	135.8	137.3	137.5	1.3	-.1	1.1	.1	3.0	2.3	2.5	2.5
2019	138.6	139.5	140.4	140.5	.8	.6	.6	.1	2.0	2.7	2.3	2.2
2020	143.2	142.5	142.9	144.0	1.9	-.5	-.3	.8	3.3	2.2	1.8	2.5
2021	145.2	145.9	148.4	149.2	.8	.5	1.7	.5	1.4	2.4	3.8	3.6
2022	151.1	—	—	—	1.3	—	—	—	4.1	—	—	—
Administrative and support and waste management and remediation services												
2001	86.2	87.7	89.5	90.1	1.5	1.7	2.1	.7	5.0	5.5	6.3	6.1
2002	90.2	90.6	91.4	91.1	.1	.4	.9	-.3	4.6	3.3	2.1	1.1
2003	92.1	92.5	94.5	94.7	1.1	.4	2.2	.2	2.1	2.1	3.4	4.0
2004	95.7	97.4	98.1	98.6	1.1	1.8	.7	.5	3.9	5.3	3.8	4.1
2005	99.0	99.8	99.9	100.0	.4	-.8	.1	.1	3.4	2.5	1.8	1.4
2006	100.5	101.9	102.1	102.8	.5	1.4	.2	.7	1.5	2.1	2.2	2.8
2007	103.8	104.8	105.6	106.4	1.0	1.0	.8	.8	3.3	2.8	3.4	3.5
2008	107.1	108.0	109.0	109.4	.7	.8	.9	.4	3.2	3.1	3.2	2.8
2009	109.9	110.2	110.0	110.7	.5	.3	-.2	.6	2.6	2.0	.9	1.2
2010	111.1	111.0	111.5	111.9	.4	-.1	.5	.4	1.1	.7	1.4	1.1
2011	112.3	113.4	113.3	113.9	.4	1.0	-.1	.5	1.1	2.2	1.6	1.8
2012	114.3	115.2	115.2	116.0	.4	.8	.0	.7	1.8	1.6	1.7	1.8
2013	116.8	117.4	117.2	117.7	.7	.5	-.2	.4	2.2	1.9	1.7	1.5
2014	117.1	120.1	121.2	122.0	-.5	2.6	.9	.7	.3	2.3	3.4	3.7
2015	122.1	122.1	123.4	124.0	.1	.0	1.1	.5	4.3	1.7	1.8	1.6
2016	124.6	125.0	125.4	124.6	.5	.3	.3	-.6	2.0	2.4	1.6	.5
2017	125.3	126.2	127.8	128.5	.6	.7	1.3	-.5	.6	1.0	1.9	3.1
2018	129.3	130.5	131.2	132.0	.6	.9	.5	.6	3.2	3.4	2.7	2.7
2019	133.1	134.2	135.0	135.8	.8	.8	.6	.6	2.9	2.8	2.9	2.9

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Administrative and support and waste management and remediation services												
2020	137.3	138.3	139.0	140.3	1.1	0.7	0.5	0.9	3.2	3.1	3.0	3.3
2021	142.1	143.6	145.6	147.5	1.3	1.1	1.4	1.3	3.5	3.8	4.7	5.1
2022	150.4	—	—	—	2.0	—	—	—	5.8	—	—	—
Education and health services												
2001	83.6	84.4	85.7	86.4	1.3	1.0	1.5	.8	4.9	4.7	4.9	4.7
2002	87.3	87.9	88.9	89.6	1.0	.7	1.1	.8	4.4	4.1	3.7	3.7
2003	90.6	91.4	92.4	93.0	1.1	.9	1.1	.6	3.8	4.0	3.9	3.8
2004	94.3	94.9	96.1	96.7	1.4	.6	1.3	.6	4.1	3.8	4.0	4.0
2005	97.7	98.4	99.3	100.0	1.0	.7	.9	.7	3.6	3.7	3.3	3.4
2006	101.0	101.8	103.2	104.1	1.0	.8	1.4	.9	3.4	3.5	3.9	4.1
2007	105.1	105.7	106.9	107.7	1.0	.6	1.1	.7	4.1	3.8	3.6	3.5
2008	108.6	109.4	110.3	110.6	.8	.7	.8	.3	3.3	3.5	3.2	2.7
2009	111.5	111.9	112.6	112.8	.8	.4	.6	.2	2.7	2.3	2.1	2.0
2010	113.3	113.7	114.3	114.7	.4	.4	.5	.3	1.6	1.6	1.5	1.7
2011	115.1	115.5	116.0	116.5	.3	.3	.4	.4	1.6	1.6	1.5	1.6
2012	117.6	118.0	118.6	118.9	.9	.3	.5	.3	2.2	2.2	2.2	2.1
2013	119.4	119.9	120.6	121.2	.4	.4	.6	.5	1.5	1.6	1.7	1.9
2014	121.4	122.0	122.6	123.3	.2	.5	.5	.6	1.7	1.8	1.7	1.7
2015	123.8	124.3	124.9	125.4	.4	.4	.5	.4	2.0	1.9	1.9	1.7
2016	125.9	126.6	127.2	127.8	.4	.6	.5	.5	1.7	1.9	1.8	1.9
2017	128.5	129.2	129.6	130.4	.5	.5	.3	.6	2.1	2.1	1.9	2.0
2018	131.4	132.1	133.3	134.1	.8	.5	.9	.6	2.3	2.2	2.9	2.8
2019	134.7	135.5	136.6	137.2	.4	.6	.8	.4	2.5	2.6	2.5	2.3
2020	138.3	138.1	139.5	140.2	.8	-.1	1.0	.5	2.7	1.9	2.1	2.2
2021	141.3	142.2	144.2	146.1	.8	.6	1.4	1.3	2.2	3.0	3.4	4.2
2022	148.3	—	—	—	1.5	—	—	—	5.0	—	—	—
Educational services												
2001	83.2	83.6	85.3	85.8	1.2	.5	2.0	.6	5.3	5.0	4.5	4.4
2002	86.2	86.4	88.8	89.7	.5	.2	2.8	1.0	3.6	3.3	4.1	4.5
2003	90.1	90.6	92.1	92.7	.4	.6	1.7	.7	4.5	4.9	3.7	3.3
2004	93.6	94.1	95.6	96.4	1.0	.5	1.6	.8	3.9	3.9	3.8	4.0
2005	97.1	97.5	99.6	100.0	.7	.4	2.2	.4	3.7	3.6	4.2	3.7
2006	100.7	101.5	103.2	104.2	.7	.8	1.7	1.0	3.7	4.1	3.6	4.2
2007	104.5	104.9	106.7	107.5	.3	.4	1.7	.7	3.8	3.3	3.4	3.2
2008	108.1	109.1	111.4	111.3	.6	.9	2.1	-.1	3.4	4.0	4.4	3.5
2009	111.9	112.0	113.2	113.2	.5	.1	1.1	.0	3.5	2.7	1.6	1.7
2010	113.2	113.3	114.7	115.0	.0	.1	1.2	.3	1.2	1.2	1.3	1.6
2011	115.2	115.6	116.8	117.3	.2	.3	1.0	.4	1.8	2.0	1.8	2.0
2012	117.6	117.8	118.9	119.0	.3	.2	.9	.1	2.1	1.9	1.8	1.4
2013	119.3	119.9	121.3	121.7	.3	.5	1.2	.3	1.4	1.8	2.0	2.3
2014	121.6	121.9	123.5	123.9	-.1	.2	1.3	.3	1.9	1.7	1.8	1.8
2015	124.3	124.5	125.6	126.0	.3	.2	.9	.3	2.2	2.1	1.7	1.7
2016	126.1	126.8	127.8	128.6	.1	.6	.8	.6	1.4	1.8	1.8	2.1
2017	129.0	129.3	130.5	131.1	.3	.2	.9	.5	2.3	2.0	2.1	1.9
2018	131.5	132.1	133.8	134.4	.3	.5	1.3	.4	1.9	2.2	2.5	2.5
2019	134.6	135.2	137.3	137.6	.1	.4	1.6	.2	2.4	2.3	2.6	2.4
2020	138.6	139.2	139.6	140.4	.7	.4	.3	.6	3.0	3.0	1.7	2.0

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Educational services												
2021	140.5	140.7	143.6	144.0	0.1	0.1	2.1	0.3	1.4	1.1	2.9	2.6
2022	145.4	—	—	—	1.0	—	—	—	3.5	—	—	—
Junior colleges, colleges, universities, and professional schools												
2001	84.6	85.2	86.7	87.3	.7	.7	1.8	.7	5.0	5.2	4.8	4.9
2002	87.6	87.6	89.5	90.4	.3	.0	2.2	1.0	3.5	2.8	3.2	3.6
2003	90.6	91.1	92.6	93.2	.2	.6	1.6	.6	3.4	4.0	3.5	3.1
2004	94.0	94.6	96.0	96.5	.9	.6	1.5	.5	3.8	3.8	3.7	3.5
2005	97.2	97.6	99.5	100.0	.7	.4	1.9	.5	3.4	3.2	3.6	3.6
2006	100.9	101.6	103.5	104.4	.9	.7	1.9	.9	3.8	4.1	4.0	4.4
2007	104.5	105.1	106.9	107.7	.1	.6	1.7	.7	3.6	3.4	3.3	3.2
2008	108.3	109.5	111.6	111.6	.6	1.1	1.9	.0	3.6	4.2	4.4	3.6
2009	112.4	112.5	113.2	113.1	.7	.1	.6	-.1	3.8	2.7	1.4	1.3
2010	113.2	113.3	114.7	115.0	.1	.1	1.2	.3	.7	.7	1.3	1.7
2011	115.3	115.4	116.5	116.9	.3	.1	1.0	.3	1.9	1.9	1.6	1.7
2012	117.8	118.0	119.3	119.5	.8	.2	1.1	.2	2.2	2.3	2.4	2.2
2013	120.0	120.6	122.3	122.6	.4	.5	1.4	.2	1.9	2.2	2.5	2.6
2014	122.6	123.0	124.3	124.8	.0	.3	1.1	.4	2.2	2.0	1.6	1.8
2015	125.1	125.4	126.6	127.0	.2	.2	1.0	.3	2.0	2.0	1.9	1.8
2016	127.1	127.6	128.8	129.6	.1	.4	.9	.6	1.6	1.8	1.7	2.0
2017	130.0	130.3	132.0	132.5	.3	.2	1.3	.4	2.3	2.1	2.5	2.2
2018	133.0	133.8	135.5	136.2	.4	.6	1.3	.5	2.3	2.7	2.7	2.8
2019	136.8	137.3	138.9	139.5	.4	.4	1.2	.4	2.9	2.6	2.5	2.4
2020	140.4	140.7	140.4	140.8	.6	.2	-.2	.3	2.6	2.5	1.1	.9
2021	141.0	141.6	144.1	144.9	.1	.4	1.8	-.6	.4	.6	2.6	2.9
2022	145.8	—	—	—	.6	—	—	—	3.4	—	—	—
Health care and social assistance												
2001	83.7	84.6	85.8	86.5	1.3	1.1	1.4	.8	4.9	4.7	5.0	4.7
2002	87.6	88.3	88.9	89.5	1.3	.8	.7	.7	4.7	4.4	3.6	3.5
2003	90.8	91.5	92.5	93.1	1.5	.8	1.1	.6	3.7	3.6	4.0	4.0
2004	94.4	95.1	96.3	96.7	1.4	.7	1.3	.4	4.0	3.9	4.1	3.9
2005	97.8	98.5	99.3	100.0	1.1	.7	.8	.7	3.6	3.6	3.1	3.4
2006	101.1	101.9	103.2	104.1	1.1	.8	1.3	.9	3.4	3.5	3.9	4.1
2007	105.2	105.9	106.9	107.8	1.1	.7	.9	.8	4.1	3.9	3.6	3.6
2008	108.8	109.4	110.1	110.5	.9	.6	.6	.4	3.4	3.3	3.0	2.5
2009	111.5	111.9	112.5	112.8	.9	.4	.5	.3	2.5	2.3	2.2	2.1
2010	113.3	113.7	114.2	114.6	.4	.4	.4	.4	1.6	1.6	1.5	1.6
2011	115.0	115.5	115.8	116.4	.3	.4	.3	.5	1.5	1.6	1.4	1.6
2012	117.6	118.1	118.5	118.9	1.0	.4	.3	.3	2.3	2.3	2.3	2.1
2013	119.4	119.9	120.5	121.1	.4	.4	.5	.5	1.5	1.5	1.7	1.9
2014	121.4	122.0	122.4	123.2	.2	.5	.3	.7	1.7	1.8	1.6	1.7
2015	123.8	124.3	124.7	125.3	.5	.4	.3	.5	2.0	1.9	1.9	1.7
2016	125.9	126.5	127.1	127.6	.5	.5	.5	.4	1.7	1.8	1.9	1.8
2017	128.5	129.2	129.5	130.2	.7	.5	.2	.5	2.1	2.1	1.9	2.0
2018	131.4	132.1	133.2	134.1	.9	.5	.8	.7	2.3	2.2	2.9	3.0
2019	134.8	135.6	136.4	137.1	.5	.6	.6	.5	2.6	2.6	2.4	2.2
2020	138.3	137.9	139.4	140.2	.9	-.3	1.1	.6	2.6	1.7	2.2	2.3
2021	141.4	142.5	144.3	146.6	.9	.8	1.3	1.6	2.2	3.3	3.5	4.6
2022	148.9	—	—	—	1.6	—	—	—	5.3	—	—	—

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Hospitals												
2001	80.5	81.7	83.1	84.1	1.8	1.5	1.7	1.2	5.4	5.7	6.3	6.3
2002	85.4	86.3	87.3	88.3	1.5	1.1	1.2	1.1	6.1	5.6	5.1	5.0
2003	89.6	90.2	91.2	92.3	1.5	.7	1.1	1.2	4.9	4.5	4.5	4.5
2004	93.4	94.2	95.3	96.0	1.2	.9	1.2	.7	4.2	4.4	4.5	4.0
2005	97.5	98.2	99.2	100.0	1.6	.7	1.0	.8	4.4	4.2	4.1	4.2
2006	101.3	102.0	103.2	103.9	1.3	.7	1.2	.7	3.9	3.9	4.0	3.9
2007	105.0	105.6	106.5	107.3	1.1	.6	.9	.8	3.7	3.5	3.2	3.3
2008	108.2	109.1	110.1	110.7	.8	.8	.9	.5	3.0	3.3	3.4	3.2
2009	111.5	112.0	112.6	113.2	.7	.4	.5	.5	3.0	2.7	2.3	2.3
2010	113.9	114.5	115.0	115.6	.6	.5	.4	.5	2.2	2.2	2.1	2.1
2011	116.2	116.6	117.0	117.5	.5	.3	.3	.4	2.0	1.8	1.7	1.6
2012	118.1	118.5	118.9	119.4	.5	.3	.3	.4	1.6	1.6	1.6	1.6
2013	119.9	120.4	121.0	121.5	.4	.4	.5	.4	1.5	1.6	1.8	1.8
2014	122.0	122.6	122.9	123.5	.4	.5	.2	.5	1.8	1.8	1.6	1.6
2015	124.1	124.8	125.2	125.8	.5	.6	.3	.5	1.7	1.8	1.9	1.9
2016	126.4	127.3	127.8	128.7	.5	.7	.4	.7	1.9	2.0	2.1	2.3
2017	129.6	130.3	130.7	131.3	.7	.5	.3	.5	2.5	2.4	2.3	2.0
2018	132.1	132.8	133.4	134.7	.6	.5	.5	1.0	1.9	1.9	2.1	2.6
2019	135.5	136.4	137.1	138.0	.6	.7	.5	.7	2.6	2.7	2.8	2.4
2020	138.8	139.8	140.4	141.1	.6	.7	.4	.5	2.4	2.5	2.4	2.2
2021	142.6	143.6	145.0	147.4	1.1	.7	1.0	1.7	2.7	2.7	3.3	4.5
2022	149.8	—	—	—	1.6	—	—	—	5.0	—	—	—
Nursing and residential care facilities												
2001	84.0	84.4	86.7	87.5	1.8	.5	2.7	.9	6.3	5.2	6.4	6.1
2002	88.5	89.5	90.1	90.8	1.1	1.1	.7	.8	5.4	6.0	3.9	3.8
2003	92.0	92.7	93.4	94.0	1.3	.8	.8	.6	4.0	3.6	3.7	3.5
2004	95.2	95.7	96.3	96.8	1.3	.5	.6	.5	3.5	3.2	3.1	3.0
2005	97.5	98.3	99.1	100.0	.7	.8	.8	.9	2.4	2.7	2.9	3.3
2006	101.0	101.4	102.4	103.5	1.0	.4	1.0	1.1	3.6	3.2	3.3	3.5
2007	104.3	104.8	105.5	106.2	.8	.5	.7	.7	3.3	3.4	3.0	2.6
2008	107.1	107.8	108.7	109.3	.8	.7	.8	.6	2.7	2.9	3.0	2.9
2009	109.9	110.2	110.7	110.9	.5	.3	.5	.2	2.6	2.2	1.8	1.5
2010	111.5	111.7	112.0	112.1	.5	.2	.3	.1	1.5	1.4	1.2	1.1
2011	112.7	113.3	113.6	113.7	.5	.5	.3	.1	1.1	1.4	1.4	1.4
2012	114.4	114.6	114.9	115.2	.6	.2	.3	.3	1.5	1.1	1.1	1.3
2013	115.6	115.8	116.2	116.5	.3	.2	.3	.3	1.0	1.0	1.1	1.1
2014	116.9	117.1	117.6	118.2	.3	.2	.4	.5	1.1	1.1	1.2	1.5
2015	118.6	119.2	119.9	120.2	.3	.5	.6	.3	1.5	1.8	2.0	1.7
2016	121.2	121.9	122.7	123.5	.8	.6	.7	.7	2.2	2.3	2.3	2.7
2017	124.3	124.9	125.7	126.5	.6	.5	.6	.6	2.6	2.5	2.4	2.4
2018	127.6	128.3	129.0	129.9	.9	.5	.5	.7	2.7	2.7	2.6	2.7
2019	130.7	131.4	132.2	132.8	.6	.5	.6	.5	2.4	2.4	2.5	2.2
2020	133.8	134.7	135.8	136.8	.8	.7	.8	.7	2.4	2.5	2.7	3.0
2021	138.3	139.9	142.4	145.0	1.1	1.2	1.8	1.8	3.4	3.9	4.9	6.0
2022	147.6	—	—	—	1.8	—	—	—	6.7	—	—	—
Nursing care facilities ²												
2006	100.8	101.2	102.0	103.1	.8	.4	.8	1.1	—	—	—	3.1
2007	104.2	104.7	105.6	106.2	1.1	.5	.9	.6	3.4	3.5	3.5	3.0
2008	107.2	108.0	108.9	109.4	.9	.7	.8	.5	2.9	3.2	3.1	3.0

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Nursing care facilities ²												
2009	110.1	110.3	110.9	111.2	0.6	0.2	0.5	0.3	2.7	2.1	1.8	1.6
2010	111.9	112.2	112.6	112.6	.6	.3	.4	.0	1.6	1.7	1.5	1.3
2011	113.2	113.9	114.1	114.2	.5	.6	.2	.1	1.2	1.5	1.3	1.4
2012	114.7	114.9	115.1	115.2	.4	.2	.2	.1	1.3	.9	.9	.9
2013	115.6	116.0	116.1	116.4	.3	.3	.1	.3	.8	1.0	.9	1.0
2014	116.8	117.1	117.7	118.3	.3	.3	.5	.5	1.0	.9	1.4	1.6
2015	118.7	119.5	120.3	120.8	.3	.7	.7	.4	1.6	2.0	2.2	2.1
2016	121.4	122.0	122.7	123.6	.5	.5	.6	.7	2.3	2.1	2.0	2.3
2017	124.0	124.8	125.6	126.3	.3	.6	.6	.6	2.1	2.3	2.4	2.2
2018	127.1	127.8	128.6	129.7	.6	.6	.6	.9	2.5	2.4	2.4	2.7
2019	130.2	130.9	131.4	132.1	.4	.5	.4	.5	2.4	2.4	2.2	1.9
2020	133.1	134.0	134.9	136.1	.8	.7	.7	.9	2.2	2.4	2.7	3.0
2021	137.7	139.3	141.8	144.1	1.2	1.2	1.8	1.6	3.5	4.0	5.1	5.9
2022	146.6	—	—	—	1.7	—	—	—	6.5	—	—	—
Leisure and hospitality												
2001	90.2	90.8	91.6	92.2	1.2	.7	.9	.7	3.4	2.8	3.2	3.5
2002	92.8	93.3	93.9	94.4	.7	.5	.6	.5	2.9	2.8	2.5	2.4
2003	95.2	95.4	95.7	96.3	.8	.2	.3	.6	2.6	2.3	1.9	2.0
2004	97.0	97.4	97.4	97.7	.7	.4	.0	.3	1.9	2.1	1.8	1.5
2005	98.5	99.1	99.6	100.0	.8	.6	.5	.4	1.5	1.7	2.3	2.4
2006	100.6	101.3	102.4	103.7	.6	.7	1.1	1.3	2.1	2.2	2.8	3.7
2007	105.3	106.0	107.5	108.1	1.5	.7	1.4	.6	4.7	4.6	5.0	4.2
2008	109.0	109.3	110.6	111.4	.8	.3	1.2	.7	3.5	3.1	2.9	3.1
2009	112.2	112.0	112.7	112.7	.7	-.2	.6	.0	2.9	2.5	1.9	1.2
2010	113.4	113.4	113.9	114.1	.6	.0	.4	.2	1.1	1.2	1.1	1.2
2011	114.5	114.6	115.1	115.2	.4	.1	.4	.1	1.0	1.1	1.1	1.0
2012	115.6	116.0	116.0	116.5	.3	.3	.0	.4	1.0	1.2	.8	1.1
2013	116.6	116.9	117.3	117.6	.1	.3	.3	.3	.9	.8	1.1	.9
2014	118.1	118.2	119.2	119.6	.4	.1	.8	.3	1.3	1.1	1.6	1.7
2015	120.5	121.0	121.0	121.8	.8	.4	.0	.7	2.0	2.4	1.5	1.8
2016	123.2	124.2	125.3	125.8	1.1	.8	.9	.4	2.2	2.6	3.6	3.3
2017	128.5	129.0	129.6	130.3	2.1	.4	.5	.5	4.3	3.9	3.4	3.6
2018	132.6	133.0	134.0	135.7	1.8	.3	.8	1.3	3.2	3.1	3.4	4.1
2019	137.0	137.8	138.4	140.0	1.0	.6	.4	1.2	3.3	3.6	3.3	3.2
2020	141.9	142.8	144.1	144.7	1.4	.6	.9	.4	3.6	3.6	4.1	3.4
2021	147.4	150.6	154.1	156.3	1.9	2.2	2.3	1.4	3.9	5.5	6.9	8.0
2022	159.8	—	—	—	2.2	—	—	—	8.4	—	—	—
Accommodation and food services												
2001	87.7	88.0	89.4	90.0	.8	.3	1.6	.7	2.9	2.4	3.4	3.4
2002	91.3	91.9	92.6	93.3	1.4	.7	.8	.8	4.1	4.4	3.6	3.7
2003	94.8	95.3	95.9	96.3	1.6	.5	.6	.4	3.8	3.7	3.6	3.2
2004	96.7	96.9	97.2	97.9	.4	.2	.3	.7	2.0	1.7	1.4	1.7
2005	98.7	98.9	99.5	100.0	.8	.2	.6	.5	2.1	2.1	2.4	2.1
2006	100.5	101.4	102.5	104.0	.5	.9	1.1	1.5	1.8	2.5	3.0	4.0
2007	105.8	106.4	108.1	108.6	1.7	.6	1.6	.5	5.3	4.9	5.5	4.4
2008	109.5	110.0	111.4	112.1	.8	.5	1.3	.6	3.5	3.4	3.1	3.2
2009	113.0	112.6	113.4	113.5	.8	-.4	.7	.1	3.2	2.4	1.8	1.2
2010	114.0	114.1	114.6	114.8	.4	.1	.4	.2	.9	1.3	1.1	1.1
2011	115.4	115.3	115.9	116.0	.5	-.1	.5	.1	1.2	1.1	1.1	1.0

See footnotes at end of table.

Table 5. Employment Cost Index for total compensation¹, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Accommodation and food services												
2012	116.3	116.7	116.7	117.3	0.3	0.3	0.0	0.5	0.8	1.2	0.7	1.1
2013	117.2	117.5	117.9	118.2	-.1	.3	.3	.3	.8	.7	1.0	.8
2014	118.6	118.5	119.6	120.0	-.3	-.1	-.9	-.3	1.2	.9	1.4	1.5
2015	120.8	121.0	121.3	122.1	.7	.2	.2	.7	1.9	2.1	1.4	1.7
2016	123.7	124.8	126.2	126.6	1.3	.9	1.1	.3	2.4	3.1	4.0	3.7
2017	129.3	130.0	130.4	131.2	2.1	.5	.3	.6	4.5	4.2	3.3	3.6
2018	133.5	134.0	134.8	136.3	1.8	.4	.6	1.1	3.2	3.1	3.4	3.9
2019	138.0	139.2	140.0	141.6	1.2	.9	.6	1.1	3.4	3.9	3.9	3.9
2020	143.7	144.7	146.5	147.3	1.5	.7	1.2	.5	4.1	4.0	4.6	4.0
2021	150.2	153.6	157.1	159.6	2.0	2.3	2.3	1.6	4.5	6.2	7.2	8.4
2022	163.4	—	—	—	2.4	—	—	—	8.8	—	—	—
Other services, except public administration												
2001	84.4	84.9	86.2	86.7	1.1	.6	1.5	.6	3.9	3.7	4.1	3.8
2002	88.2	89.5	90.7	90.2	1.7	1.5	1.3	-.6	4.5	5.4	5.2	4.0
2003	90.7	91.8	92.3	93.1	.6	1.2	.5	.9	2.8	2.6	1.8	3.2
2004	94.8	96.2	96.5	97.2	1.8	1.5	.3	.7	4.5	4.8	4.6	4.4
2005	98.0	98.6	99.9	100.0	.8	.6	1.3	.1	3.4	2.5	3.5	2.9
2006	101.4	102.7	103.6	104.0	1.4	1.3	.9	.4	3.5	4.2	3.7	4.0
2007	105.7	106.1	107.1	107.6	1.6	.4	.9	.5	4.2	3.3	3.4	3.5
2008	108.7	109.4	109.9	109.9	1.0	.6	.5	.0	2.8	3.1	2.6	2.1
2009	110.8	110.8	111.8	111.5	.8	0	.9	-.3	1.9	1.3	1.7	1.5
2010	112.1	112.7	113.3	113.2	.5	.5	.5	-.1	1.2	1.7	1.3	1.5
2011	114.4	114.5	115.0	115.6	1.1	.1	.4	.5	2.1	1.6	1.5	2.1
2012	116.6	116.9	117.6	117.7	.9	.3	.6	.1	1.9	2.1	2.3	1.8
2013	118.8	119.8	120.2	121.1	.9	.8	.3	.7	1.9	2.5	2.2	2.9
2014	121.1	121.4	122.3	121.8	.0	.2	.7	-.4	1.9	1.3	1.7	.6
2015	123.4	124.1	125.0	125.0	1.3	.6	.7	.0	1.9	2.2	2.2	2.6
2016	125.5	126.5	127.9	128.2	.4	.8	1.1	.2	1.7	1.9	2.3	2.6
2017	129.2	129.9	131.1	131.3	.8	.5	.9	.2	2.9	2.7	2.5	2.4
2018	132.9	133.7	134.0	135.0	1.2	.6	.2	.7	2.9	2.9	2.2	2.8
2019	136.6	137.9	138.0	139.2	1.2	1.0	.1	.9	2.8	3.1	3.0	3.1
2020	140.4	141.1	141.8	142.3	.9	.5	.5	.4	2.8	2.3	2.8	2.2
2021	144.3	146.3	148.4	150.1	1.4	1.4	1.4	1.1	2.8	3.7	4.7	5.5
2022	152.6	—	—	—	1.7	—	—	—	5.8	—	—	—

¹ Includes wages, salaries, and employer costs for employee benefits.

² The index for this series is not strictly comparable with other series in this table.

³ Includes the following occupational groups: management, business, and financial; professional and related; sales and related; and office and administrative support.

⁴ Includes the following occupational groups: farming, fishing, and forestry; construction and extraction; installation, maintenance, and repair; production; and transportation and material moving.

⁵ Includes mining, construction, and manufacturing.

⁶ Includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate and rental and leasing; professional and technical services; management of companies and enterprises; administrative and waste services; educational services; health care and social assistance; arts, entertainment and recreation; accommodation and food services; and other services, except public administration.

NOTE: Dashes indicate data not available.

Table 6. Employment Cost Index for total compensation¹, for private industry workers, by bargaining status, census region and division, and metropolitan area status

(Not seasonally adjusted)

Bargaining status, census region and division, and metropolitan area status	Indexes (Dec. 2005 = 100)				Percent changes for-							
	Mar.	June	Sep.	Dec.	3-months ended-				12-months ended-			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Bargaining status												
Union												
2001	82.0	82.9	83.7	84.8	0.7	1.1	1.0	1.3	3.5	3.6	3.3	4.2
2002	85.7	86.5	87.5	88.2	1.1	.9	1.2	.8	4.5	4.3	4.5	4.0
2003	89.5	90.7	91.6	92.3	1.5	1.3	1.0	.8	4.4	4.9	4.7	4.6
2004	94.5	95.9	96.7	97.3	2.4	1.5	.8	.6	5.6	5.7	5.6	5.4
2005	97.9	98.8	99.6	100.0	.6	.9	.8	.4	3.6	3.0	3.0	2.8
2006	100.5	101.8	102.4	103.0	.5	1.3	.6	.6	2.7	3.0	2.8	3.0
2007	102.7	103.9	104.4	105.1	-.3	1.2	.5	.7	2.2	2.1	2.0	2.0
2008	105.9	106.7	107.4	108.0	.8	.8	.7	.6	3.1	2.7	2.9	2.8
2009	109.1	109.8	110.5	111.1	1.0	.6	.6	.5	3.0	2.9	2.9	2.9
2010	112.8	113.7	114.6	114.8	1.5	.8	.8	.2	3.4	3.6	3.7	3.3
2011	115.6	117.1	117.4	117.9	.7	1.3	.3	.4	2.5	3.0	2.4	2.7
2012	118.3	119.3	120.2	120.5	.3	.8	.8	.2	2.3	1.9	2.4	2.2
2013	121.5	122.1	122.5	122.6	.8	.5	.3	.1	2.7	2.3	1.9	1.7
2014	123.5	125.0	125.8	126.7	.7	1.2	.6	.7	1.6	2.4	2.7	3.3
2015	127.4	127.5	128.0	128.7	.6	.1	.4	.5	3.2	2.0	1.7	1.6
2016	129.6	130.0	130.4	130.6	.7	.3	.3	.2	1.7	2.0	1.9	1.5
2017	131.9	132.7	133.7	134.5	1.0	.6	.8	.6	1.8	2.1	2.5	3.0
2018	135.4	137.4	137.8	138.8	.7	1.5	.3	.7	2.7	3.5	3.1	3.2
2019	140.0	140.8	141.4	142.3	.9	.6	.4	.6	3.4	2.5	2.6	2.5
2020	143.1	144.7	145.6	146.3	.6	1.1	.6	.5	2.2	2.8	3.0	2.8
2021	147.5	148.4	150.1	151.2	.8	.6	1.1	.7	3.1	2.6	3.1	3.3
2022	152.6	—	—	—	.9	—	—	—	3.5	—	—	—
Blue-collar occupations ²												
2001	82.2	83.1	84.0	84.9	.6	1.1	1.1	1.1	3.5	3.5	3.3	3.9
2002	85.7	86.7	87.7	88.4	.9	1.2	1.2	.8	4.3	4.3	4.4	4.1
2003	89.6	90.8	91.6	92.3	1.4	1.3	.9	.8	4.6	4.7	4.4	4.4
2004	94.7	96.1	97.0	97.5	2.6	1.5	.9	.5	5.7	5.8	5.9	5.6
2005	97.9	98.9	99.6	100.0	.4	1.0	.7	.4	3.4	2.9	2.7	2.6
2006	100.2	101.5	102.0	102.5	.2	1.3	.5	.5	2.3	2.6	2.4	2.5
Goods-producing industries ³												
2001	81.9	82.7	83.4	84.0	.4	1.0	.8	.7	3.4	3.4	2.7	2.9
2002	84.8	85.5	86.4	87.1	1.0	.8	1.1	.8	3.5	3.4	3.6	3.7
2003	88.9	90.2	90.9	91.7	2.1	1.5	.8	.9	4.8	5.5	5.2	5.3
2004	94.6	95.9	96.7	97.2	3.2	1.4	.8	.5	6.4	6.3	6.4	6.0
2005	97.7	98.8	99.6	100.0	.5	1.1	.8	.4	3.3	3.0	3.0	2.9
2006	99.9	101.2	101.8	102.2	-.1	1.3	.6	.4	2.3	2.4	2.2	2.2
2007	101.5	102.8	103.1	104.0	-.7	1.3	.3	.9	1.6	1.6	1.3	1.8
2008	104.6	105.6	106.2	106.9	.6	1.0	.6	.7	3.1	2.7	3.0	2.8
2009	108.0	108.9	109.5	110.0	1.0	.8	.6	.5	3.3	3.1	3.1	2.9
2010	111.9	112.6	113.8	113.9	1.7	.6	1.1	.1	3.6	3.4	3.9	3.5
2011	114.3	116.4	116.3	116.9	.4	1.8	-.1	.5	2.1	3.4	2.2	2.6
2012	115.8	116.6	117.7	118.0	-.9	.7	.9	.3	1.3	.2	1.2	.9
2013	118.6	118.8	119.2	119.6	.5	.2	.3	.3	2.4	1.9	1.3	1.4
2014	120.6	120.9	121.9	122.4	.8	.2	.8	.4	1.7	1.8	2.3	2.3
2015	123.0	123.9	124.5	125.4	.5	.7	.5	.7	2.0	2.5	2.1	2.5
2016	125.9	126.8	127.1	128.0	.4	.7	.2	.7	2.4	2.3	2.1	2.1
2017	128.4	129.4	131.2	131.8	.3	.8	1.4	.5	2.0	2.1	3.2	3.0
2018	132.3	133.3	132.7	133.2	.4	.8	-.5	.4	3.0	3.0	1.1	1.1
2019	134.1	135.4	136.3	137.0	.7	1.0	.7	.5	1.4	1.6	2.7	2.9

See footnotes at end of table.

Table 6. Employment Cost Index for total compensation¹, for private industry workers, by bargaining status, census region and division, and metropolitan area status — Continued

(Not seasonally adjusted)

Bargaining status, census region and division, and metropolitan area status	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Goods-producing industries ³												
2020	137.6	139.1	140.1	140.8	0.4	1.1	0.7	0.5	2.6	2.7	2.8	2.8
2021	141.8	143.1	145.3	146.2	.7	.9	1.5	.6	3.1	2.9	3.7	3.8
2022	147.5	—	—	—	.9	—	—	—	4.0	—	—	—
Manufacturing												
2001	81.1	81.4	82.0	83.0	.4	.4	.7	1.2	2.4	2.1	1.6	2.7
2002	84.1	84.7	85.4	86.5	1.3	.7	.8	1.3	3.7	4.1	4.1	4.2
2003	88.6	89.5	90.1	91.0	2.4	1.0	.7	1.0	5.4	5.7	5.5	5.2
2004	95.6	96.7	97.5	97.8	5.1	1.2	.8	.3	7.9	8.0	8.2	7.5
2005	98.3	99.1	99.7	100.0	.5	.8	.6	.3	2.8	2.5	2.3	2.2
2006	99.3	100.1	100.5	100.8	-.7	.8	.4	.3	1.0	1.0	.8	.8
2007	99.2	100.0	100.0	101.0	-1.6	.8	.0	1.0	-.1	-.1	-.5	.2
2008	101.4	101.7	102.1	102.8	.4	.3	.4	.7	2.2	1.7	2.1	1.8
2009	104.4	104.8	105.3	105.8	1.6	.4	.5	.5	3.0	3.0	3.1	2.9
2010	108.6	109.1	110.5	110.5	2.6	.5	1.3	.0	4.0	4.1	4.9	4.4
2011	110.9	113.8	113.2	113.8	.4	2.6	-.5	.5	2.1	4.3	2.4	3.0
2012	112.1	112.8	113.6	113.7	-1.5	.6	.7	.1	1.1	-.9	.4	-.1
2013	113.9	114.1	113.8	114.2	.2	.2	-.3	.4	1.6	1.2	.2	.4
2014	115.4	115.9	116.8	117.4	1.1	.4	.8	.5	1.3	1.6	2.6	2.8
2015	118.1	118.6	119.3	120.4	.6	.4	.6	.9	2.3	2.3	2.1	2.6
2016	121.1	121.7	121.9	122.8	.6	.5	.2	.7	2.5	2.6	2.2	2.0
2017	122.9	123.9	126.8	127.2	.1	.8	2.3	.3	1.5	1.8	4.0	3.6
2018	127.8	128.2	126.5	126.9	.5	.3	-1.3	.3	4.0	3.5	-.2	-.2
2019	127.7	128.3	129.1	129.8	.6	.5	.6	.5	-.1	.1	2.1	2.3
2020	130.5	132.7	133.5	134.7	.5	1.7	.6	.9	2.2	3.4	3.4	3.8
2021	135.4	136.2	139.5	140.7	.5	-.6	2.4	-.9	3.8	2.6	4.5	4.5
2022	142.3	—	—	—	1.1	—	—	—	5.1	—	—	—
Blue-collar occupations ²												
2001	81.4	81.7	82.4	83.3	.4	.4	.9	1.1	2.4	2.1	1.7	2.7
2002	84.3	85.0	85.6	86.8	1.2	.8	.7	1.4	3.6	4.0	3.9	4.2
2003	88.8	89.7	90.3	91.3	2.3	1.0	.7	1.1	5.3	5.5	5.5	5.2
2004	95.9	97.0	97.8	98.2	5.0	1.1	.8	.4	8.0	8.1	8.3	7.6
2005	98.3	99.1	99.7	100.0	.1	.8	.6	.3	2.5	2.2	1.9	1.8
2006	99.4	100.2	100.5	100.7	-.6	.8	.3	.2	1.1	1.1	.8	.7
Service-providing industries ⁴												
2001	82.0	83.0	84.0	85.5	.9	1.2	1.2	1.8	3.4	3.6	4.0	5.2
2002	86.4	87.3	88.4	89.1	1.1	1.0	1.3	.8	5.4	5.2	5.2	4.2
2003	90.1	91.1	92.3	92.8	1.1	1.1	1.3	.5	4.3	4.4	4.4	4.2
2004	94.4	95.8	96.6	97.3	1.7	1.5	.8	.7	4.8	5.2	4.7	4.8
2005	98.1	98.8	99.6	100.0	.8	.7	.8	.4	3.9	3.1	3.1	2.8
2006	101.0	102.2	102.9	103.6	1.0	1.2	.7	.7	3.0	3.4	3.3	3.6
2007	103.7	104.7	105.4	106.0	.1	1.0	.7	.6	2.7	2.4	2.4	2.3
2008	107.0	107.5	108.3	108.8	.9	.5	.7	.5	3.2	2.7	2.8	2.6
2009	109.9	110.6	111.3	111.9	1.0	.6	.6	.5	2.7	2.9	2.8	2.8
2010	113.4	114.5	115.2	115.5	1.3	1.0	.6	.3	3.2	3.5	3.5	3.2
2011	116.8	117.7	118.3	118.8	1.1	.8	.5	.4	3.0	2.8	2.7	2.9
2012	120.4	121.5	122.2	122.6	1.3	.9	.6	.3	3.1	3.2	3.3	3.2
2013	123.9	124.9	125.2	125.2	1.1	.8	.2	.0	2.9	2.8	2.5	2.1
2014	126.0	128.3	129.0	130.0	.6	1.8	.5	.8	1.7	2.7	3.0	3.8
2015	130.8	130.4	130.8	131.4	.6	-.3	.3	.5	3.8	1.6	1.4	1.1

See footnotes at end of table.

Table 6. Employment Cost Index for total compensation¹, for private industry workers, by bargaining status, census region and division, and metropolitan area status — Continued

(Not seasonally adjusted)

Bargaining status, census region and division, and metropolitan area status	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Service-providing industries⁴												
2016	132.7	132.7	133.2	133.1	1.0	0.0	0.4	-0.1	1.5	1.8	1.8	1.3
2017	134.8	135.5	136.1	137.1	1.3	.5	.4	.7	1.6	2.1	2.2	3.0
2018	138.2	140.7	141.6	142.8	.8	1.8	.6	.8	2.5	3.8	4.0	4.2
2019	144.1	144.7	145.2	146.2	.9	.4	.3	.7	4.3	2.8	2.5	2.4
2020	147.2	148.8	149.6	150.2	.7	1.1	.5	.4	2.2	2.8	3.0	2.7
2021	151.6	152.4	153.8	155.0	.9	.5	.9	.8	3.0	2.4	2.8	3.2
2022	156.5	—	—	—	1.0	—	—	—	3.2	—	—	—
Nonunion												
2001	85.5	86.3	87.2	87.8	1.4	.9	1.0	.7	4.1	4.0	4.1	4.2
2002	88.7	89.6	90.0	90.3	1.0	1.0	.4	.3	3.7	3.8	3.2	2.8
2003	91.8	92.5	93.5	93.9	1.7	.8	1.1	.4	3.5	3.2	3.9	4.0
2004	95.0	95.9	96.7	97.2	1.2	.9	.8	.5	3.5	3.7	3.4	3.5
2005	98.3	98.9	99.5	100.0	1.1	.6	.6	.5	3.5	3.1	2.9	2.9
2006	100.9	101.7	102.6	103.2	.9	.8	.9	.6	2.6	2.8	3.1	3.2
2007	104.2	105.1	105.9	106.5	1.0	.9	.8	.6	3.3	3.3	3.2	3.2
2008	107.5	108.3	108.9	109.1	.9	.7	.6	.2	3.2	3.0	2.8	2.4
2009	109.4	109.6	109.9	110.1	.3	.2	.3	.2	1.8	1.2	.9	.9
2010	110.9	111.4	111.8	112.1	.7	.5	.4	.3	1.4	1.6	1.7	1.8
2011	113.0	113.8	114.2	114.5	.8	.7	.4	.3	1.9	2.2	2.1	2.1
2012	115.3	116.0	116.3	116.6	.7	.6	.3	.3	2.0	1.9	1.8	1.8
2013	117.3	118.0	118.5	119.0	.6	.6	.4	.4	1.7	1.7	1.9	2.1
2014	119.4	120.4	121.1	121.5	.3	.8	.6	.3	1.8	2.0	2.2	2.1
2015	122.5	122.7	123.4	123.8	.8	.2	.6	.3	2.6	1.9	1.9	1.9
2016	124.7	125.7	126.3	126.6	.7	.8	.5	.2	1.8	2.4	2.4	2.3
2017	127.8	128.6	129.5	129.9	.9	.6	.7	.3	2.5	2.3	2.5	2.6
2018	131.4	132.2	133.2	133.7	1.2	.6	.8	.4	2.8	2.8	2.9	2.9
2019	134.9	135.8	136.8	137.3	.9	.7	.7	.4	2.7	2.7	2.7	2.7
2020	138.8	139.4	140.1	140.9	1.1	.4	.5	.6	2.9	2.7	2.4	2.6
2021	142.7	143.8	145.8	147.2	1.3	.8	1.4	1.0	2.8	3.2	4.1	4.5
2022	149.7	—	—	—	1.7	—	—	—	4.9	—	—	—
Blue-collar occupations²												
2001	86.2	86.8	88.0	88.2	1.3	.7	1.4	.2	4.0	3.7	4.1	3.6
2002	89.2	90.0	90.6	90.9	1.1	.9	.7	.3	3.5	3.7	3.0	3.1
2003	92.1	93.0	93.7	94.1	1.3	1.0	.8	.4	3.3	3.3	3.4	3.5
2004	95.5	96.5	97.1	97.5	1.5	1.0	.6	.4	3.7	3.8	3.6	3.6
2005	98.4	99.1	99.6	100.0	.9	.7	.5	.4	3.0	2.7	2.6	2.6
2006	100.8	101.6	102.4	103.0	.8	.8	.8	.6	2.4	2.5	2.8	3.0
Goods-producing industries³												
2001	84.7	85.5	86.0	86.7	1.4	.9	.6	.8	4.1	3.6	3.5	3.8
2002	87.8	88.5	88.8	89.7	1.3	.8	.3	1.0	3.7	3.5	3.3	3.5
2003	91.1	91.9	92.6	92.9	1.6	.9	.8	.3	3.8	3.8	4.3	3.6
2004	94.5	95.2	96.4	96.8	1.7	.7	1.3	.4	3.7	3.6	4.1	4.2
2005	98.1	99.0	99.9	100.0	1.3	.9	.9	.1	3.8	4.0	3.6	3.3
2006	100.5	101.4	102.0	102.5	.5	.9	.6	.5	2.4	2.4	2.1	2.5
2007	103.3	104.2	104.8	105.4	.8	.9	.6	.6	2.8	2.8	2.7	2.8
2008	106.5	107.1	107.6	107.7	1.0	.6	.5	.1	3.1	2.8	2.7	2.2
2009	107.9	108.0	108.0	108.2	.2	.1	.0	.2	1.3	.8	.4	.5
2010	109.1	109.5	110.1	110.2	.8	.4	.5	.1	1.1	1.4	1.9	1.8

See footnotes at end of table.

Table 6. Employment Cost Index for total compensation¹, for private industry workers, by bargaining status, census region and division, and metropolitan area status — Continued

(Not seasonally adjusted)

Bargaining status, census region and division, and metropolitan area status	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Goods-producing industries³												
2011	111.3	112.2	112.5	112.9	1.0	0.8	0.3	0.4	2.0	2.5	2.2	2.5
2012	113.5	114.1	114.6	114.9	.5	.5	.4	.3	2.0	1.7	1.9	1.8
2013	115.7	116.4	116.9	117.2	.7	.6	.4	.3	1.9	2.0	2.0	2.0
2014	117.9	118.6	119.2	119.7	.6	.6	.5	.4	1.9	1.9	2.0	2.1
2015	120.4	121.3	121.8	122.5	.6	.7	.4	.6	2.1	2.3	2.2	2.3
2016	123.2	124.1	124.6	125.1	.6	.7	.4	.4	2.3	2.3	2.3	2.1
2017	125.9	126.6	127.6	128.1	.6	.6	.8	.4	2.2	2.0	2.4	2.4
2018	129.2	130.2	130.7	131.4	.9	.8	.4	.5	2.6	2.8	2.4	2.6
2019	132.6	133.6	134.7	135.4	.9	.8	.8	.5	2.6	2.6	3.1	3.0
2020	136.3	137.2	137.6	138.3	.7	.7	.3	.5	2.8	2.7	2.2	2.1
2021	139.3	141.0	142.1	143.3	.7	1.2	.8	.8	2.2	2.8	3.3	3.6
2022	145.7	—	—	—	1.7	—	—	—	4.6	—	—	—
Manufacturing												
2001	84.5	85.3	85.8	86.3	1.4	.9	.6	.6	3.7	3.4	3.4	3.6
2002	87.6	88.4	88.7	89.4	1.5	.9	.3	.8	3.7	3.6	3.4	3.6
2003	91.2	91.9	92.6	92.8	2.0	.8	.8	.2	4.1	4.0	4.4	3.8
2004	94.4	95.3	96.4	96.6	1.7	1.0	1.2	.2	3.5	3.7	4.1	4.1
2005	98.2	99.1	99.8	100.0	1.7	.9	.7	.2	4.0	4.0	3.5	3.5
2006	100.3	101.3	101.7	102.1	.3	1.0	.4	.4	2.1	2.2	1.9	2.1
2007	102.8	103.7	104.1	104.6	.7	.9	.4	.5	2.5	2.4	2.4	2.4
2008	105.6	106.2	106.6	106.8	1.0	.6	.4	.2	2.7	2.4	2.4	2.1
2009	107.1	107.3	107.3	107.5	.3	.2	.0	.2	1.4	1.0	.7	.7
2010	108.5	109.2	109.9	110.0	.9	.6	.6	.1	1.3	1.8	2.4	2.3
2011	111.6	112.5	112.8	113.0	1.5	.8	.3	.2	2.9	3.0	2.6	2.7
2012	113.9	114.4	115.0	115.3	.8	.4	.5	.3	2.1	1.7	2.0	2.0
2013	116.3	117.0	117.5	117.8	.9	.6	.4	.3	2.1	2.3	2.2	2.2
2014	118.8	119.5	120.1	120.6	.8	.6	.5	.4	2.1	2.1	2.2	2.4
2015	121.6	122.5	122.9	123.5	.8	.7	.3	.5	2.4	2.5	2.3	2.4
2016	124.4	125.3	126.0	126.3	.7	.7	.6	.2	2.3	2.3	2.5	2.3
2017	127.3	128.0	129.0	129.5	.8	.5	.8	.4	2.3	2.2	2.4	2.5
2018	130.7	131.5	132.0	132.7	.9	.6	.4	.5	2.7	2.7	2.3	2.5
2019	134.2	135.1	135.8	136.6	1.1	.7	.5	.6	2.7	2.7	2.9	2.9
2020	137.6	138.4	138.7	139.5	.7	.6	.2	.6	2.5	2.4	2.1	2.1
2021	140.5	142.0	143.4	144.4	.7	1.1	1.0	.7	2.1	2.6	3.4	3.5
2022	147.3	—	—	—	2.0	—	—	—	4.8	—	—	—
Blue-collar occupations²												
2001	85.7	86.1	86.9	87.6	1.2	.5	.9	.8	3.5	3.0	3.3	3.4
2002	88.8	89.5	89.8	90.6	1.4	.8	.3	.9	3.6	3.9	3.3	3.4
2003	92.1	92.7	93.6	94.0	1.7	.7	1.0	.4	3.7	3.6	4.2	3.8
2004	95.5	96.2	97.4	97.7	1.6	.7	1.2	.3	3.7	3.8	4.1	3.9
2005	98.8	99.4	99.7	100.0	1.1	.6	.3	.3	3.5	3.3	2.4	2.4
2006	100.7	101.3	102.1	102.7	.7	.6	.8	.6	1.9	1.9	2.4	2.7
Service-providing industries⁴												
2001	85.7	86.5	87.5	88.0	1.4	.9	1.2	.6	4.3	4.1	4.2	4.1
2002	88.9	89.9	90.4	90.5	1.0	1.1	.6	.1	3.7	3.9	3.3	2.8
2003	91.9	92.7	93.7	94.1	1.5	.9	1.1	.4	3.4	3.1	3.7	4.0
2004	95.2	96.1	96.9	97.3	1.2	.9	.8	.4	3.6	3.7	3.4	3.4
2005	98.3	98.9	99.4	100.0	1.0	.6	.5	.6	3.3	2.9	2.6	2.8

See footnotes at end of table.

Table 6. Employment Cost Index for total compensation¹, for private industry workers, by bargaining status, census region and division, and metropolitan area status — Continued

(Not seasonally adjusted)

Bargaining status, census region and division, and metropolitan area status	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Service-providing industries⁴												
2006	101.0	101.8	102.7	103.4	1.0	0.8	0.9	0.7	2.7	2.9	3.3	3.4
2007	104.4	105.3	106.2	106.8	1.0	.9	.9	.6	3.4	3.4	3.4	3.3
2008	107.7	108.6	109.2	109.4	.8	.8	.6	.2	3.2	3.1	2.8	2.4
2009	109.8	110.0	110.4	110.6	.4	.2	.4	.2	1.9	1.3	1.1	1.1
2010	111.3	111.9	112.3	112.7	.6	.5	.4	.4	1.4	1.7	1.7	1.9
2011	113.5	114.3	114.7	115.0	.7	.7	.3	.3	2.0	2.1	2.1	2.0
2012	115.8	116.5	116.8	117.1	.7	.6	.3	.3	2.0	1.9	1.8	1.8
2013	117.8	118.5	119.0	119.4	.6	.6	.4	.3	1.7	1.7	1.9	2.0
2014	119.8	120.9	121.6	122.0	.3	.9	.6	.3	1.7	2.0	2.2	2.2
2015	123.1	123.1	123.9	124.2	.9	.0	.6	.2	2.8	1.8	1.9	1.8
2016	125.2	126.1	126.7	127.1	.8	.7	.5	.3	1.7	2.4	2.3	2.3
2017	128.2	129.2	130.0	130.4	.9	.8	.6	.3	2.4	2.5	2.6	2.6
2018	132.0	132.8	133.8	134.4	1.2	.6	.8	.4	3.0	2.8	2.9	3.1
2019	135.5	136.4	137.3	137.9	.8	.7	.7	.4	2.7	2.7	2.6	2.6
2020	139.5	140.0	140.7	141.6	1.2	.4	.5	.6	3.0	2.6	2.5	2.7
2021	143.6	144.6	146.8	148.2	1.4	.7	1.5	1.0	2.9	3.3	4.3	4.7
2022	150.7	—	—	—	1.7	—	—	—	4.9	—	—	—
Census region and division⁵												
Northeast												
2001	84.3	85.3	86.2	86.7	1.0	1.2	1.1	.6	3.8	4.3	4.0	3.8
2002	87.7	88.6	88.9	89.3	1.2	1.0	.3	.4	4.0	3.9	3.1	3.0
2003	90.6	91.4	92.4	92.9	1.5	.9	1.1	.5	3.3	3.2	3.9	4.0
2004	94.2	95.5	96.3	96.6	1.4	1.4	.8	.3	4.0	4.5	4.2	4.0
2005	97.6	98.5	99.2	100.0	1.0	.9	.7	.8	3.6	3.1	3.0	3.5
2006	100.9	101.8	102.5	103.3	.9	.9	.7	.8	3.4	3.4	3.3	3.3
2007	104.0	105.1	106.2	106.8	.7	1.1	1.0	.6	3.1	3.2	3.6	3.4
2008	107.4	108.1	108.7	109.5	.6	.7	.6	.7	3.3	2.9	2.4	2.5
2009	109.8	110.2	110.7	111.0	.3	.4	.5	.3	2.2	1.9	1.8	1.4
2010	111.8	112.7	113.1	113.6	.7	.8	.4	.4	1.8	2.3	2.2	2.3
2011	114.4	115.3	115.7	116.1	.7	.8	.3	.3	2.3	2.3	2.3	2.2
2012	116.5	117.1	117.6	117.8	.3	.5	.4	.2	1.8	1.6	1.6	1.5
2013	118.7	119.4	119.7	120.1	.8	.6	.3	.3	1.9	2.0	1.8	2.0
2014	120.5	121.8	122.7	123.2	.3	1.1	.7	.4	1.5	2.0	2.5	2.6
2015	125.3	124.3	125.1	125.6	1.7	-.8	.6	.4	4.0	2.1	2.0	1.9
2016	127.3	127.7	128.2	128.7	1.4	.3	.4	.4	1.6	2.7	2.5	2.5
2017	130.2	131.2	131.8	132.0	1.2	.8	.5	.2	2.3	2.7	2.8	2.6
2018	133.7	134.7	135.9	136.5	1.3	.7	.9	.4	2.7	2.7	3.1	3.4
2019	138.1	139.0	140.0	140.7	1.2	.7	.7	.5	3.3	3.2	3.0	3.1
2020	141.7	142.6	143.1	144.0	.7	.6	.4	.6	2.6	2.6	2.2	2.3
2021	146.1	146.4	148.4	149.6	1.5	.2	1.4	.8	3.1	2.7	3.7	3.9
2022	152.2	—	—	—	1.7	—	—	—	4.2	—	—	—
New England												
2006	100.7	101.4	102.1	103.1	.7	.7	.7	1.0	—	—	—	3.1
2007	103.6	104.8	105.4	106.1	.5	1.2	.6	.7	2.9	3.4	3.2	2.9
2008	106.7	107.1	107.8	109.5	.6	.4	.7	1.6	3.0	2.2	2.3	3.2
2009	109.9	110.2	111.2	111.5	.4	.3	.9	.3	3.0	2.9	3.2	1.8
2010	112.3	113.1	113.4	114.1	.7	.7	.3	.6	2.2	2.6	2.0	2.3

See footnotes at end of table.

Table 6. Employment Cost Index for total compensation¹, for private industry workers, by bargaining status, census region and division, and metropolitan area status — Continued

(Not seasonally adjusted)

Bargaining status, census region and division, and metropolitan area status	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
New England												
2011	114.8	116.0	116.2	116.3	0.6	1.0	0.2	0.1	2.2	2.6	2.5	1.9
2012	116.9	117.4	118.0	118.5	.5	.4	.5	.4	1.8	1.2	1.5	1.9
2013	118.9	120.0	120.5	121.6	.3	.9	.4	.9	1.7	2.2	2.1	2.6
2014	121.5	123.4	125.2	124.8	-.1	1.6	1.5	-.3	2.2	2.8	3.9	2.6
2015	130.6	125.3	127.6	127.7	4.6	-4.1	1.8	.1	7.5	1.5	1.9	2.3
2016	131.2	131.3	130.2	131.1	2.7	.1	-.8	.7	.5	4.8	2.0	2.7
2017	132.7	133.8	134.9	135.3	1.2	.8	.8	.3	1.1	1.9	3.6	3.2
2018	136.5	136.6	139.7	139.9	.9	.1	2.3	.1	2.9	2.1	3.6	3.4
2019	141.1	142.0	143.4	144.0	.9	.6	1.0	.4	3.4	4.0	2.6	2.9
2020	144.9	145.7	146.5	147.0	.6	.6	-.5	.3	2.7	2.6	2.2	2.1
2021	149.0	150.4	152.2	153.4	1.4	.9	1.2	.8	2.8	3.2	3.9	4.4
2022	156.5	—	—	—	2.0	—	—	—	5.0	—	—	—
Middle Atlantic												
2006	100.9	101.9	102.6	103.3	.9	1.0	.7	.7	—	—	—	3.3
2007	104.2	105.3	106.5	107.1	.9	1.1	1.1	.6	3.3	3.3	3.8	3.7
2008	107.8	108.6	109.1	109.5	.7	.7	.5	.4	3.5	3.1	2.4	2.2
2009	109.8	110.2	110.6	110.8	.3	.4	.4	.2	1.9	1.5	1.4	1.2
2010	111.6	112.5	113.0	113.4	.7	.8	.4	.4	1.6	2.1	2.2	2.3
2011	114.3	115.1	115.5	116.0	.8	.7	.3	.4	2.4	2.3	2.2	2.3
2012	116.4	117.0	117.4	117.6	.3	.5	.3	.2	1.8	1.7	1.6	1.4
2013	118.6	119.2	119.5	119.6	.9	.5	.3	.1	1.9	1.9	1.8	1.7
2014	120.1	121.2	121.8	122.6	.4	.9	.5	.7	1.3	1.7	1.9	2.5
2015	123.4	123.9	124.2	124.8	.7	.4	.2	.5	2.7	2.2	2.0	1.8
2016	125.9	126.3	127.4	127.8	.9	.3	.9	.3	2.0	1.9	2.6	2.4
2017	129.3	130.2	130.7	130.9	1.2	.7	.4	.2	2.7	3.1	2.6	2.4
2018	132.7	134.0	134.5	135.4	1.4	1.0	.4	.7	2.6	2.9	2.9	3.4
2019	137.1	138.0	138.8	139.5	1.3	.7	.6	.5	3.3	3.0	3.2	3.0
2020	140.6	141.5	141.9	142.9	.8	.6	.3	.7	2.6	2.5	2.2	2.4
2021	145.1	145.1	147.1	148.3	1.5	.0	1.4	.8	3.2	2.5	3.7	3.8
2022	150.7	—	—	—	1.6	—	—	—	3.9	—	—	—
South												
2001	86.4	87.2	88.1	88.7	1.5	.9	1.0	.7	4.0	3.7	4.1	4.2
2002	89.5	90.5	91.2	91.2	.9	1.1	.8	.0	3.6	3.8	3.5	2.8
2003	92.0	92.7	93.6	93.9	.9	.8	1.0	.3	2.8	2.4	2.6	3.0
2004	95.2	96.2	97.1	97.7	1.4	1.1	.9	.6	3.5	3.8	3.7	4.0
2005	98.9	99.3	99.7	100.0	1.2	.4	.4	.3	3.9	3.2	2.7	2.4
2006	101.0	101.6	102.8	103.5	1.0	.6	1.2	.7	2.1	2.3	3.1	3.5
2007	104.3	105.3	106.1	106.7	.8	1.0	.8	.6	3.3	3.6	3.2	3.1
2008	107.8	108.5	109.1	109.3	1.0	.6	.6	.2	3.4	3.0	2.8	2.4
2009	109.8	110.1	110.6	110.7	.5	.3	.5	.1	1.9	1.5	1.4	1.3
2010	111.5	112.0	112.5	112.8	.7	.4	.4	.3	1.5	1.7	1.7	1.9
2011	113.4	114.3	114.7	115.0	.5	.8	.3	.3	1.7	2.1	2.0	2.0
2012	116.0	116.8	117.2	117.7	.9	.7	.3	.4	2.3	2.2	2.2	2.3
2013	118.6	119.3	119.7	120.1	.8	.6	.3	.3	2.2	2.1	2.1	2.0
2014	120.6	121.7	122.3	122.7	.4	.9	.5	.3	1.7	2.0	2.2	2.2
2015	123.2	123.9	124.3	124.6	.4	.6	.3	.2	2.2	1.8	1.6	1.5
2016	125.1	125.9	126.2	126.2	.4	.6	.2	.0	1.5	1.6	1.5	1.3
2017	127.1	127.9	128.7	129.2	.7	.6	.6	.4	1.6	1.6	2.0	2.4
2018	130.4	131.4	132.0	132.5	.9	.8	.5	.4	2.6	2.7	2.6	2.6

See footnotes at end of table.

Table 6. Employment Cost Index for total compensation¹, for private industry workers, by bargaining status, census region and division, and metropolitan area status — Continued

(Not seasonally adjusted)

Bargaining status, census region and division, and metropolitan area status	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
South												
2019	133.3	134.2	135.3	135.8	0.6	0.7	0.8	0.4	2.2	2.1	2.5	2.5
2020	136.7	138.0	138.4	139.3	.7	1.0	.3	.7	2.6	2.8	2.3	2.6
2021	141.0	142.3	144.6	145.6	1.2	.9	1.6	.7	3.1	3.1	4.5	4.5
2022	147.5	—	—	—	1.3	—	—	—	4.6	—	—	—
South Atlantic												
2006	101.2	101.9	103.1	103.8	1.2	.7	1.2	.7	—	—	—	3.8
2007	104.9	106.0	106.8	107.3	1.1	1.0	.8	.5	3.7	4.0	3.6	3.4
2008	108.5	109.1	109.7	109.8	1.1	.6	.5	.1	3.4	2.9	2.7	2.3
2009	110.3	110.7	111.3	111.5	.5	.4	.5	.2	1.7	1.5	1.5	1.5
2010	112.2	112.6	113.0	113.3	.6	.4	.4	.3	1.7	1.7	1.5	1.6
2011	113.8	114.6	115.1	115.4	.4	.7	.4	.3	1.4	1.8	1.9	1.9
2012	116.4	117.3	117.8	118.3	.9	.8	.4	.4	2.3	2.4	2.3	2.5
2013	119.1	119.8	120.2	120.6	.7	.6	.3	.3	2.3	2.1	2.0	1.9
2014	121.3	122.4	122.9	123.4	.6	.9	.4	.4	1.8	2.2	2.2	2.3
2015	124.2	124.6	125.3	125.6	.6	.3	.6	.2	2.4	1.8	2.0	1.8
2016	126.0	127.4	127.4	127.8	.3	1.1	.0	.3	1.4	2.2	1.7	1.8
2017	128.7	129.7	130.4	131.1	.7	.8	.5	.5	2.1	1.8	2.4	2.6
2018	132.3	133.5	134.0	134.8	.9	.9	.4	.6	2.8	2.9	2.8	2.8
2019	135.6	136.5	137.5	138.0	.6	.7	.7	.4	2.5	2.2	2.6	2.4
2020	138.7	140.3	140.7	141.8	.5	1.2	.3	.8	2.3	2.8	2.3	2.8
2021	143.7	144.6	146.3	147.5	1.3	.6	1.2	.8	3.6	3.1	4.0	4.0
2022	149.4	—	—	—	1.3	—	—	—	4.0	—	—	—
East South Central												
2006	100.7	100.9	101.5	102.3	.7	.2	.6	.8	—	—	—	2.3
2007	103.3	103.8	104.8	105.4	1.0	.5	1.0	.6	2.6	2.9	3.3	3.0
2008	106.5	107.2	108.0	108.0	1.0	.7	.7	.0	3.1	3.3	3.1	2.5
2009	108.5	108.7	109.2	109.3	.5	.2	.5	.1	1.9	1.4	1.1	1.2
2010	110.0	110.8	111.0	110.9	.6	.7	.2	-.1	1.4	1.9	1.6	1.5
2011	112.1	112.7	113.0	113.2	1.1	.5	.3	.2	1.9	1.7	1.8	2.1
2012	114.0	115.1	115.3	115.8	.7	1.0	.2	.4	1.7	2.1	2.0	2.3
2013	116.8	116.9	117.5	117.8	.9	.1	.5	.3	2.5	1.6	1.9	1.7
2014	118.4	119.1	119.3	119.8	.5	.6	.2	.4	1.4	1.9	1.5	1.7
2015	120.7	121.3	121.7	122.4	.8	.5	.3	.6	1.9	1.8	2.0	2.2
2016	123.1	124.7	125.1	125.5	.6	1.3	.3	.3	2.0	2.8	2.8	2.5
2017	126.5	127.0	128.8	128.4	.8	.4	1.4	-.3	2.8	1.8	3.0	2.3
2018	130.0	130.2	131.1	131.3	1.2	.2	.7	.2	2.8	2.5	1.8	2.3
2019	132.1	132.9	134.9	135.5	.6	.6	1.5	.4	1.6	2.1	2.9	3.2
2020	136.2	136.9	137.1	137.4	.5	.5	.1	.2	3.1	3.0	1.6	1.4
2021	139.4	140.8	143.5	145.6	1.5	1.0	1.9	1.5	2.3	2.8	4.7	6.0
2022	148.2	—	—	—	1.8	—	—	—	6.3	—	—	—
West South Central												
2006	100.7	101.4	102.7	103.4	.7	.7	1.3	.7	—	—	—	3.4
2007	103.7	104.8	105.6	106.1	.3	1.1	.8	.5	3.0	3.4	2.8	2.6
2008	107.3	108.2	108.7	109.0	1.1	.8	.5	.3	3.5	3.2	2.9	2.7
2009	109.4	109.5	109.9	109.9	.4	.1	.4	.0	2.0	1.2	1.1	.8
2010	110.8	111.4	112.2	112.7	.8	.5	.7	.4	1.3	1.7	2.1	2.5
2011	113.2	114.4	114.7	115.0	.4	1.1	.3	.3	2.2	2.7	2.2	2.0
2012	116.2	116.8	117.0	117.6	1.0	.5	.2	.5	2.7	2.1	2.0	2.3
2013	118.5	119.3	119.8	120.2	.8	.7	.4	.3	2.0	2.1	2.4	2.2

See footnotes at end of table.

Table 6. Employment Cost Index for total compensation¹, for private industry workers, by bargaining status, census region and division, and metropolitan area status — Continued

(Not seasonally adjusted)

Bargaining status, census region and division, and metropolitan area status	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
West South Central												
2014	120.3	121.7	122.4	122.6	0.1	1.2	0.6	0.2	1.5	2.0	2.2	2.0
2015	122.6	123.7	123.6	123.6	.0	.9	-.1	.0	1.9	1.6	1.0	.8
2016	124.1	123.9	124.6	123.8	.4	-.2	.6	-.6	1.2	.2	.8	.2
2017	124.4	125.3	125.9	126.4	.5	.7	.5	.4	.2	1.1	1.0	2.1
2018	127.4	128.3	129.0	129.2	.8	.7	.5	.2	2.4	2.4	2.5	2.2
2019	130.0	130.9	131.8	132.3	.6	.7	.7	.4	2.0	2.0	2.2	2.4
2020	133.7	134.7	135.1	135.9	1.1	.7	-.3	.6	2.8	2.9	2.5	2.7
2021	137.0	138.9	142.1	142.5	.8	1.4	2.3	-.3	2.5	3.1	5.2	4.9
2022	144.0	—	—	—	1.1	—	—	—	5.1	—	—	—
Midwest												
2001	84.8	85.4	86.1	86.7	1.2	.7	.8	.7	4.2	3.6	3.4	3.5
2002	88.0	88.7	89.0	89.5	1.5	.8	.3	.6	3.8	3.9	3.4	3.2
2003	92.1	92.8	93.6	94.0	2.9	.8	.9	.4	4.7	4.6	5.2	5.0
2004	95.0	95.9	96.6	96.9	1.1	.9	.7	.3	3.1	3.3	3.2	3.1
2005	97.8	98.4	99.5	100.0	.9	.6	1.1	.5	2.9	2.6	3.0	3.2
2006	100.7	101.7	102.3	102.8	.7	1.0	.6	.5	3.0	3.4	2.8	2.8
2007	103.3	104.2	104.6	105.3	.5	.9	.4	.7	2.6	2.5	2.2	2.4
2008	106.0	107.0	107.4	107.6	.7	.9	.4	.2	2.6	2.7	2.7	2.2
2009	107.9	108.1	108.4	108.6	.3	.2	.3	.2	1.8	1.0	.9	.9
2010	109.9	110.4	111.0	111.3	1.2	.5	.5	.3	1.9	2.1	2.4	2.5
2011	112.2	113.3	113.6	113.9	.8	1.0	.3	.3	2.1	2.6	2.3	2.3
2012	114.7	115.3	115.6	115.9	.7	.5	.3	.3	2.2	1.8	1.8	1.8
2013	116.4	117.0	117.4	117.8	.4	.5	.3	.3	1.5	1.5	1.6	1.6
2014	118.4	119.5	120.0	120.3	.5	.9	.4	.2	1.7	2.1	2.2	2.1
2015	121.2	121.4	122.1	122.5	.7	.2	.6	.3	2.4	1.6	1.7	1.8
2016	123.4	124.5	125.3	125.7	.7	.9	.6	.3	1.8	2.6	2.6	2.6
2017	126.8	127.4	128.0	128.5	.9	.5	.5	.4	2.8	2.3	2.2	2.2
2018	129.8	130.6	131.6	132.3	1.0	.6	.8	.5	2.4	2.5	2.8	3.0
2019	133.5	134.1	135.0	135.7	.9	.4	.7	.5	2.9	2.7	2.6	2.6
2020	137.5	137.6	138.2	139.1	1.3	.1	.4	.7	3.0	2.6	2.4	2.5
2021	140.7	141.8	143.5	145.5	1.2	.8	1.2	1.4	2.3	3.1	3.8	4.6
2022	147.9	—	—	—	1.6	—	—	—	5.1	—	—	—
East North Central												
2006	100.7	101.7	102.3	102.8	.7	1.0	.6	.5	—	—	—	2.8
2007	103.2	104.1	104.4	105.0	.4	.9	.3	.6	2.5	2.4	2.1	2.1
2008	105.5	106.5	106.9	107.0	.5	.9	.4	.1	2.2	2.3	2.4	1.9
2009	107.0	107.3	107.5	107.8	.0	.3	.2	.3	1.4	.8	.6	.7
2010	109.2	109.8	110.3	110.5	1.3	.5	.5	.2	2.1	2.3	2.6	2.5
2011	111.6	112.7	113.1	113.2	1.0	1.0	.4	.1	2.2	2.6	2.5	2.4
2012	113.9	114.5	114.6	114.8	.6	.5	.1	.2	2.1	1.6	1.3	1.4
2013	115.4	116.0	116.4	116.7	.5	.5	.3	.3	1.3	1.3	1.6	1.7
2014	117.3	118.4	118.8	119.1	.5	.9	.3	.3	1.6	2.1	2.1	2.1
2015	120.2	120.4	120.8	121.1	.9	.2	.3	.2	2.5	1.7	1.7	1.7
2016	121.9	123.0	123.6	124.1	.7	.9	.5	.4	1.4	2.2	2.3	2.5
2017	125.2	126.0	126.5	127.0	.9	.6	.4	.4	2.7	2.4	2.3	2.3
2018	128.4	129.0	130.2	130.9	1.1	.5	.9	.5	2.6	2.4	2.9	3.1
2019	132.3	132.7	133.5	134.1	1.1	.3	.6	.4	3.0	2.9	2.5	2.4
2020	136.4	136.1	136.7	137.6	1.7	-.2	.4	.7	3.1	2.6	2.4	2.6
2021	139.1	140.1	141.9	143.8	1.1	.7	1.3	1.3	2.0	2.9	3.8	4.5

See footnotes at end of table.

Table 6. Employment Cost Index for total compensation¹, for private industry workers, by bargaining status, census region and division, and metropolitan area status — Continued

(Not seasonally adjusted)

Bargaining status, census region and division, and metropolitan area status	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
East North Central												
2022	146.3	—	—	—	1.7	—	—	—	5.2	—	—	—
West North Central												
2006	100.6	101.5	102.4	102.7	.6	0.9	0.9	0.3	—	—	—	2.7
2007	103.5	104.3	105.3	105.9	.8	.8	1.0	.6	2.9	2.8	2.8	3.1
2008	107.3	108.4	108.8	109.0	1.3	1.0	.4	.2	3.7	3.9	3.3	2.9
2009	109.9	110.2	110.6	110.7	.8	.3	.4	.1	2.4	1.7	1.7	1.6
2010	111.6	112.0	112.8	113.2	.8	.4	.7	.4	1.5	1.6	2.0	2.3
2011	113.9	114.8	115.0	115.6	.6	.8	.2	.5	2.1	2.5	2.0	2.1
2012	116.9	117.5	118.2	118.7	1.1	.5	.6	.4	2.6	2.4	2.8	2.7
2013	119.1	119.4	119.9	120.6	.3	.3	.4	.6	1.9	1.6	1.4	1.6
2014	121.0	122.3	123.0	123.3	.3	1.1	.6	.2	1.6	2.4	2.6	2.2
2015	123.7	123.8	125.3	125.8	.3	.1	1.2	.4	2.2	1.2	1.9	2.0
2016	126.9	128.4	129.5	129.8	.9	1.2	.9	.2	2.6	3.7	3.4	3.2
2017	130.8	130.9	131.7	132.1	.8	.1	.6	.3	3.1	1.9	1.7	1.8
2018	133.3	134.4	135.2	135.8	.9	.8	.6	.4	1.9	2.7	2.7	2.8
2019	136.6	137.6	138.7	139.4	.6	.7	.8	.5	2.5	2.4	2.6	2.7
2020	140.1	141.3	142.0	142.9	.5	.9	.5	.6	2.6	2.7	2.4	2.5
2021	144.6	145.8	147.3	149.6	1.2	.8	1.0	1.6	3.2	3.2	3.7	4.7
2022	151.9	—	—	—	1.5	—	—	—	5.0	—	—	—
West												
2001	84.1	85.0	85.9	86.9	1.8	1.1	1.1	1.2	4.5	4.4	4.4	5.2
2002	87.4	88.5	89.1	89.8	.6	1.3	.7	.8	3.9	4.1	3.7	3.3
2003	90.9	92.0	93.2	93.8	1.2	1.2	1.3	.6	4.0	4.0	4.6	4.5
2004	95.3	96.2	96.9	97.4	1.6	.9	.7	.5	4.8	4.6	4.0	3.8
2005	98.4	99.3	99.7	100.0	1.0	.9	.4	.3	3.3	3.2	2.9	2.7
2006	100.6	101.8	102.5	103.0	.6	1.2	.7	.5	2.2	2.5	2.8	3.0
2007	104.2	104.9	105.7	106.5	1.2	.7	.8	.8	3.6	3.0	3.1	3.4
2008	107.8	108.4	109.3	109.4	1.2	.6	.8	.1	3.5	3.3	3.4	2.7
2009	109.9	110.0	110.3	110.6	.5	.1	.3	.3	1.9	1.5	.9	1.1
2010	111.3	111.7	112.3	112.5	.6	.4	.5	.2	1.3	1.5	1.8	1.7
2011	113.5	114.3	114.6	115.1	.9	.7	.3	.4	2.0	2.3	2.0	2.3
2012	115.7	116.3	116.8	116.8	.5	.5	.4	.0	1.9	1.7	1.9	1.5
2013	117.6	118.5	119.2	119.6	.7	.8	.6	.3	1.6	1.9	2.1	2.4
2014	120.1	120.9	121.9	122.5	.4	.7	.8	.5	2.1	2.0	2.3	2.4
2015	123.1	123.8	124.6	125.3	.5	.6	.6	.6	2.5	2.4	2.2	2.3
2016	126.2	127.2	127.9	128.6	.7	.8	.6	.5	2.5	2.7	2.6	2.6
2017	129.9	131.0	132.3	132.9	1.0	.8	1.0	.5	2.9	3.0	3.4	3.3
2018	134.6	135.7	136.6	137.2	1.3	.8	.7	.4	3.6	3.6	3.3	3.2
2019	138.5	139.5	140.4	140.9	.9	.7	.6	.4	2.9	2.8	2.8	2.7
2020	142.9	143.1	144.4	145.1	1.4	.1	.9	.5	3.2	2.6	2.8	3.0
2021	146.8	148.3	150.1	151.4	1.2	1.0	1.2	.9	2.7	3.6	3.9	4.3
2022	154.3	—	—	—	1.9	—	—	—	5.1	—	—	—
Mountain												
2006	101.0	101.8	102.7	103.1	1.0	.8	.9	.4	—	—	—	3.1
2007	105.2	105.2	106.6	107.5	2.0	.0	1.3	.8	4.2	3.3	3.8	4.3
2008	108.4	109.4	110.3	110.4	.8	.9	.8	.1	3.0	4.0	3.5	2.7
2009	110.5	110.6	110.9	111.0	.1	.1	.3	.1	1.9	1.1	.5	.5
2010	111.3	112.3	113.0	112.8	.3	.9	.6	-.2	.7	1.5	1.9	1.6
2011	113.4	113.9	114.8	115.3	.5	.4	.8	.4	1.9	1.4	1.6	2.2

See footnotes at end of table.

Table 6. Employment Cost Index for total compensation¹, for private industry workers, by bargaining status, census region and division, and metropolitan area status — Continued

(Not seasonally adjusted)

Bargaining status, census region and division, and metropolitan area status	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Mountain												
2012	115.4	116.0	116.5	115.7	0.1	0.5	0.4	-0.7	1.8	1.8	1.5	0.3
2013	116.6	118.1	118.7	119.2	.8	1.3	.5	.4	1.0	1.8	1.9	3.0
2014	119.5	119.8	120.1	120.6	.3	.3	.3	.4	2.5	1.4	1.2	1.2
2015	121.9	122.5	123.4	124.0	1.1	.5	.7	.5	2.0	2.3	2.7	2.8
2016	124.1	125.4	125.8	126.4	.1	1.0	.3	.5	1.8	2.4	1.9	1.9
2017	127.5	128.7	129.4	130.0	.9	.9	.5	.5	2.7	2.6	2.9	2.8
2018	131.7	132.5	133.2	134.1	1.3	.6	.5	.7	3.3	3.0	2.9	3.2
2019	135.3	136.6	137.8	138.0	.9	1.0	.9	.1	2.7	3.1	3.5	2.9
2020	139.5	140.5	141.4	142.0	1.1	.7	.6	.4	3.1	2.9	2.6	2.9
2021	143.8	145.9	147.4	149.3	1.3	1.5	1.0	1.3	3.1	3.8	4.2	5.1
2022	152.2	—	—	—	1.9	—	—	—	5.8	—	—	—
Pacific												
2006	100.5	101.8	102.5	103.0	.5	1.3	.7	.5	—	—	—	3.0
2007	103.9	104.8	105.4	106.1	.9	.9	.6	.7	3.4	2.9	2.8	3.0
2008	107.6	108.1	108.9	109.1	1.4	.5	.7	.2	3.6	3.1	3.3	2.8
2009	109.7	109.9	110.1	110.5	.5	.2	.2	.4	2.0	1.7	1.1	1.3
2010	111.4	111.5	112.0	112.4	.8	.1	.4	.4	1.5	1.5	1.7	1.7
2011	113.6	114.5	114.6	115.1	1.1	.8	.1	.4	2.0	2.7	2.3	2.4
2012	115.9	116.5	117.0	117.4	.7	.5	.4	.3	2.0	1.7	2.1	2.0
2013	118.1	118.7	119.5	119.9	.6	.5	.7	.3	1.9	1.9	2.1	2.1
2014	120.5	121.4	122.7	123.3	.5	.7	1.1	.5	2.0	2.3	2.7	2.8
2015	123.7	124.4	125.2	125.9	.3	.6	.6	.6	2.7	2.5	2.0	2.1
2016	127.1	128.0	128.8	129.6	1.0	.7	.6	.6	2.7	2.9	2.9	2.9
2017	130.9	132.0	133.6	134.2	1.0	.8	1.2	.4	3.0	3.1	3.7	3.5
2018	135.9	137.1	138.0	138.5	1.3	.9	.7	.4	3.8	3.9	3.3	3.2
2019	139.9	140.7	141.6	142.2	1.0	.6	.6	.4	2.9	2.6	2.6	2.7
2020	144.3	144.3	145.7	146.4	1.5	.0	1.0	.5	3.1	2.6	2.9	3.0
2021	148.1	149.5	151.3	152.4	1.2	.9	1.2	.7	2.6	3.6	3.8	4.1
2022	155.3	—	—	—	1.9	—	—	—	4.9	—	—	—
Metropolitan area status												
Metropolitan areas												
2006	100.8	101.7	102.5	103.1	.8	.9	.8	.6	—	—	—	3.1
2007	103.9	104.9	105.7	106.3	.8	1.0	.8	.6	3.1	3.1	3.1	3.1
2008	107.2	108.0	108.6	—	.8	.7	.6	—	3.2	3.0	2.7	—
Nonmetropolitan areas												
2006	100.8	101.5	102.6	103.3	.8	.7	1.1	.7	—	—	—	3.3
2007	104.1	105.0	105.8	106.5	.8	.9	.8	.7	3.3	3.4	3.1	3.1
2008	107.5	108.4	109.1	—	.9	.8	.6	—	3.3	3.2	3.1	—

¹ Includes wages, salaries, and employer costs for employee benefits.

² Includes the following occupational groups: farming, fishing, and forestry; construction and extraction; installation, maintenance, and repair; production; and transportation and material moving.

³ Includes mining, construction, and manufacturing.

⁴ Includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate and rental and leasing; professional and technical services; management of companies and enterprises; administrative and waste services; educational services; health care and social assistance; arts, entertainment and recreation; accommodation and food services; and other services, except public administration.

⁵ The census divisions are defined as follows: New England: Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island and Vermont; Middle Atlantic: New Jersey, New York, and Pennsylvania; South Atlantic: Delaware, District of Columbia, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, and West Virginia; East South Central: Alabama, Kentucky, Mississippi, and Tennessee; West South Central: Arkansas, Louisiana, Oklahoma, and Texas; East North Central: Illinois, Indiana, Michigan, Ohio, and Wisconsin; West North Central: Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, and South Dakota; Mountain: Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, and Wyoming; and Pacific: Alaska, California, Hawaii, Oregon, and Washington.

NOTE: The indexes for these series are not strictly comparable to those for the aggregate, occupation, and industry series. Dashes indicate data not available.

Table 7. Employment Cost Index for total compensation¹, for State and local government workers, by occupational group and industry

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for-							
	Mar.	June	Sep.	Dec.	3-months ended-				12-months ended-			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
State and local government workers												
All workers												
2001	83.6	84.1	85.8	86.2	1.0	0.6	2.0	0.5	3.3	3.7	4.4	4.1
2002	86.7	87.0	89.0	89.7	.6	.3	2.3	.8	3.7	3.4	3.7	4.1
2003	90.4	90.7	92.3	92.8	.8	.3	1.8	.5	4.3	4.3	3.7	3.5
2004	93.5	93.9	95.4	96.1	.8	.4	1.6	.7	3.4	3.5	3.4	3.6
2005	96.9	97.2	99.1	100.0	.8	.3	2.0	.9	3.6	3.5	3.9	4.1
2006	100.5	100.9	103.2	104.1	.5	.4	2.3	.9	3.7	3.8	4.1	4.1
2007	105.1	105.7	107.6	108.4	1.0	.6	1.8	.7	4.6	4.8	4.3	4.1
2008	108.9	109.4	111.3	111.6	.5	.5	1.7	.3	3.6	3.5	3.4	3.0
2009	112.3	112.8	113.9	114.2	.6	.4	1.0	.3	3.1	3.1	2.3	2.3
2010	114.5	114.7	115.9	116.2	.3	.2	1.0	.3	2.0	1.7	1.8	1.8
2011	116.6	116.7	117.6	117.7	.3	.1	.8	.1	1.8	1.7	1.5	1.3
2012	118.3	118.6	119.7	119.9	.5	.3	.9	.2	1.5	1.6	1.8	1.9
2013	120.5	120.7	121.7	122.2	.5	.2	.8	.4	1.9	1.8	1.7	1.9
2014	122.8	123.1	124.2	124.7	.5	.2	.9	.4	1.9	2.0	2.1	2.0
2015	125.4	125.8	127.0	127.8	.6	.3	1.0	.6	2.1	2.2	2.3	2.5
2016	128.4	128.7	130.3	130.9	.5	.2	1.2	.5	2.4	2.3	2.6	2.4
2017	131.7	132.0	133.4	134.2	.6	.2	1.1	.6	2.6	2.6	2.4	2.5
2018	134.6	135.1	136.8	137.7	.3	.4	1.3	.7	2.2	2.3	2.5	2.6
2019	138.6	139.1	141.0	141.7	.7	.4	1.4	.5	3.0	3.0	3.1	2.9
2020	142.5	142.9	144.3	144.9	.6	.3	1.0	.4	2.8	2.7	2.3	2.3
2021	145.4	145.8	147.6	148.6	.3	.3	1.2	.7	2.0	2.0	2.3	2.6
2022	150.0	—	—	—	.9	—	—	—	3.2	—	—	—
Occupational group												
White-collar occupations ²												
2001	83.9	84.4	86.2	86.6	.8	.6	2.1	.5	3.2	3.6	4.2	4.1
2002	87.0	87.3	89.3	90.1	.5	.3	2.3	.9	3.7	3.4	3.6	4.0
2003	90.7	91.0	92.6	93.1	.7	.3	1.8	.5	4.3	4.2	3.7	3.3
2004	93.8	94.1	95.6	96.2	.8	.3	1.6	.6	3.4	3.4	3.2	3.3
2005	97.0	97.3	99.0	100.0	.8	.3	1.7	1.0	3.4	3.4	3.6	4.0
2006	100.4	100.9	103.3	104.0	.4	.5	2.4	.7	3.5	3.7	4.3	4.0
Management, professional, and related												
2001	84.1	84.6	86.5	86.8	.8	.6	2.2	.3	3.2	3.5	4.3	4.1
2002	87.2	87.4	89.5	90.3	.5	.2	2.4	.9	3.7	3.3	3.5	4.0
2003	90.8	91.1	92.6	93.1	.6	.3	1.6	.5	4.1	4.2	3.5	3.1
2004	93.8	94.0	95.5	96.2	.8	.2	1.6	.7	3.3	3.2	3.1	3.3
2005	97.0	97.3	99.0	100.0	.8	.3	1.7	1.0	3.4	3.5	3.7	4.0
2006	100.3	100.8	103.3	104.0	.3	.5	2.5	.7	3.4	3.6	4.3	4.0
2007	104.9	105.4	107.5	108.3	.9	.5	2.0	.7	4.6	4.6	4.1	4.1
2008	108.8	109.3	111.3	111.6	.5	.5	1.8	.3	3.7	3.7	3.5	3.0
2009	112.0	112.5	113.6	113.8	.4	.4	1.0	.2	2.9	2.9	2.1	2.0
2010	114.0	114.2	115.3	115.5	.2	.2	1.0	.2	1.8	1.5	1.5	1.5
2011	115.9	116.0	116.9	116.9	.3	.1	.8	.0	1.7	1.6	1.4	1.2
2012	117.6	117.9	119.0	119.2	.6	.3	.9	.2	1.5	1.6	1.8	2.0
2013	119.7	119.9	120.8	121.2	.4	.2	.8	.3	1.8	1.7	1.5	1.7
2014	121.8	122.1	123.3	123.7	.5	.2	1.0	.3	1.8	1.8	2.1	2.1
2015	124.3	124.8	126.0	126.8	.5	.4	1.0	.6	2.1	2.2	2.2	2.5
2016	127.3	127.6	129.3	129.8	.4	.2	1.3	.4	2.4	2.2	2.6	2.4

See footnotes at end of table.

Table 7. Employment Cost Index for total compensation¹, for State and local government workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Management, professional, and related												
2017	130.6	130.8	132.3	133.0	0.6	0.2	1.1	0.5	2.6	2.5	2.3	2.5
2018	133.4	133.8	135.5	136.4	.3	.3	1.3	.7	2.1	2.3	2.4	2.6
2019	137.1	137.6	139.6	140.3	.5	.4	1.5	.5	2.8	2.8	3.0	2.9
2020	141.0	141.4	142.7	143.2	.5	.3	.9	.4	2.8	2.8	2.2	2.1
2021	143.7	143.9	145.8	146.6	.3	.1	1.3	.5	1.9	1.8	2.2	2.4
2022	147.7	—	—	—	.8	—	—	—	2.8	—	—	—
Professional and related												
2001	84.0	84.4	86.4	86.7	.7	.5	2.4	.3	3.2	3.4	4.3	4.0
2002	87.0	87.2	89.4	90.2	.3	.2	2.5	.9	3.6	3.3	3.5	4.0
2003	90.7	91.0	92.5	93.0	.6	.3	1.6	.5	4.3	4.4	3.5	3.1
2004	93.6	93.9	95.5	96.1	.6	.3	1.7	.6	3.2	3.2	3.2	3.3
2005	96.8	97.1	98.9	100.0	.7	.3	1.9	1.1	3.4	3.4	3.6	4.1
2006	100.2	100.8	103.4	104.0	.2	.6	2.6	.6	3.5	3.8	4.6	4.0
2007	104.8	105.3	107.5	108.2	.8	.5	2.1	.7	4.6	4.5	4.0	4.0
2008	108.6	109.1	111.1	111.4	.4	.5	1.8	.3	3.6	3.6	3.3	3.0
2009	111.9	112.4	113.6	113.9	.4	.4	1.1	.3	3.0	3.0	2.3	2.2
2010	114.0	114.2	115.3	115.5	.1	.2	1.0	.2	1.9	1.6	1.5	1.4
2011	115.9	115.9	116.8	116.9	.3	.0	.8	.1	1.7	1.5	1.3	1.2
2012	117.5	117.7	118.8	119.0	.5	.2	.9	.2	1.4	1.6	1.7	1.8
2013	119.5	119.7	120.6	121.0	.4	.2	.8	.3	1.7	1.7	1.5	1.7
2014	121.6	121.8	123.0	123.5	.5	.2	1.0	.4	1.8	1.8	2.0	2.1
2015	124.2	124.6	125.8	126.7	.6	.3	1.0	.7	2.1	2.3	2.3	2.6
2016	127.1	127.4	129.1	129.7	.3	.2	1.3	.5	2.3	2.2	2.6	2.4
2017	130.4	130.6	132.1	132.8	.5	.2	1.1	.5	2.6	2.5	2.3	2.4
2018	133.2	133.6	135.2	136.1	.3	.3	1.2	.7	2.1	2.3	2.3	2.5
2019	136.8	137.4	139.4	140.1	.5	.4	1.5	.5	2.7	2.8	3.1	2.9
2020	140.8	141.2	142.6	143.1	.5	.3	1.0	.4	2.9	2.8	2.3	2.1
2021	143.6	143.9	145.7	146.5	.3	.2	1.3	.5	2.0	1.9	2.2	2.4
2022	147.6	—	—	—	.8	—	—	—	2.8	—	—	—
Sales and office												
2001	82.8	83.1	84.5	85.2	1.0	.4	1.7	.8	3.2	3.4	3.8	3.9
2002	86.1	86.5	88.3	89.1	1.1	.5	2.1	.9	4.0	4.1	4.5	4.6
2003	89.8	90.3	92.4	92.8	.8	.6	2.3	.4	4.3	4.4	4.6	4.2
2004	93.7	94.4	95.7	96.5	1.0	.7	1.4	.8	4.3	4.5	3.6	4.0
2005	97.5	97.6	99.3	100.0	1.0	.1	1.7	.7	4.1	3.4	3.8	3.6
2006	100.9	101.5	103.3	104.1	.9	.6	1.8	.8	3.5	4.0	4.0	4.1
2007	105.6	106.2	107.9	108.6	1.4	.6	1.6	.6	4.7	4.6	4.5	4.3
2008	108.8	109.3	111.0	111.3	.2	.5	1.6	.3	3.0	2.9	2.9	2.5
2009	112.4	112.8	114.1	114.4	1.0	.4	1.2	.3	3.3	3.2	2.8	2.8
2010	115.0	115.2	116.4	116.6	.5	.2	1.0	.2	2.3	2.1	2.0	1.9
2011	117.1	117.3	118.4	118.4	.4	.2	.9	.0	1.8	1.8	1.7	1.5
2012	118.9	119.4	120.7	120.9	.4	.4	1.1	.2	1.5	1.8	1.9	2.1
2013	121.7	121.9	122.9	123.4	.7	.2	.8	.4	2.4	2.1	1.8	2.1
2014	124.3	124.7	125.9	126.4	.7	.3	1.0	.4	2.1	2.3	2.4	2.4
2015	127.2	127.6	128.7	129.2	.6	.3	.9	.4	2.3	2.3	2.2	2.2
2016	130.2	130.6	132.3	132.4	.8	.3	1.3	.1	2.4	2.4	2.8	2.5
2017	133.2	133.6	134.8	135.7	.6	.3	.9	.7	2.3	2.3	1.9	2.5
2018	136.3	137.1	139.1	140.0	.4	.6	1.5	.6	2.3	2.6	3.2	3.2
2019	140.9	141.5	143.4	144.0	.6	.4	1.3	.4	3.4	3.2	3.1	2.9
2020	145.1	145.6	147.1	148.0	.8	.3	1.0	.6	3.0	2.9	2.6	2.8

See footnotes at end of table.

Table 7. Employment Cost Index for total compensation¹, for State and local government workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Sales and office												
2021	148.4	149.0	150.6	151.4	0.3	0.4	1.1	0.5	2.3	2.3	2.4	2.3
2022	153.3	—	—	—	1.3	—	—	—	3.3	—	—	—
Office and administrative support												
2001	82.6	82.9	84.4	85.1	.9	.4	1.8	.8	3.2	3.2	3.9	3.9
2002	86.0	86.5	88.2	88.9	1.1	.6	2.0	.8	4.1	4.3	4.5	4.5
2003	89.6	90.0	92.1	92.6	.8	.4	2.3	.5	4.2	4.0	4.4	4.2
2004	93.5	94.2	95.6	96.4	1.0	.7	1.5	.8	4.4	4.7	3.8	4.1
2005	97.4	97.5	99.2	100.0	1.0	.1	1.7	.8	4.2	3.5	3.8	3.7
2006	101.0	101.6	103.5	104.2	1.0	.6	1.9	.7	3.7	4.2	4.3	4.2
2007	105.7	106.4	108.2	108.9	1.4	.7	1.7	.6	4.7	4.7	4.5	4.5
2008	109.3	109.8	111.4	111.8	.4	.5	1.5	.4	3.4	3.2	3.0	2.7
2009	112.8	113.1	114.4	114.7	.9	.3	1.1	.3	3.2	3.0	2.7	2.6
2010	115.3	115.6	116.8	116.9	.5	.3	1.0	.1	2.2	2.2	2.1	1.9
2011	117.5	117.7	118.7	118.6	.5	.2	.8	-.1	1.9	1.8	1.6	1.5
2012	119.1	119.6	120.8	121.0	.4	.4	1.0	.2	1.4	1.6	1.8	2.0
2013	121.8	121.9	123.0	123.4	.7	.1	.9	.3	2.3	1.9	1.8	2.0
2014	124.3	124.7	125.9	126.5	.7	.3	1.0	.5	2.1	2.3	2.4	2.5
2015	127.2	127.6	128.8	129.3	.6	.3	.9	.4	2.3	2.3	2.3	2.2
2016	130.2	130.7	132.4	132.4	.7	.4	1.3	.0	2.4	2.4	2.8	2.4
2017	133.3	133.6	134.9	135.7	.7	.2	1.0	.6	2.4	2.2	1.9	2.5
2018	136.3	137.1	139.2	140.1	.4	.6	1.5	.6	2.3	2.6	3.2	3.2
2019	141.0	141.6	143.5	144.1	.6	.4	1.3	.4	3.4	3.3	3.1	2.9
2020	145.2	145.7	147.2	148.1	.8	.3	1.0	.6	3.0	2.9	2.6	2.8
2021	148.5	149.1	150.7	151.4	.3	.4	1.1	-.5	2.3	2.3	2.4	2.2
2022	153.4	—	—	—	1.3	—	—	—	3.3	—	—	—
Blue-collar occupations ³												
2001	83.5	83.7	84.9	85.8	1.5	.2	1.4	1.1	3.6	3.7	4.2	4.3
2002	86.3	86.6	88.4	89.3	.6	.3	2.1	1.0	3.4	3.5	4.1	4.1
2003	90.3	90.5	91.7	92.4	1.1	.2	1.3	.8	4.6	4.5	3.7	3.5
2004	93.3	93.9	95.3	95.8	1.0	.6	1.5	.5	3.3	3.8	3.9	3.7
2005	97.2	97.7	99.5	100.0	1.5	.5	1.8	.5	4.2	4.0	4.4	4.4
2006	100.6	101.0	102.9	104.0	.6	.4	1.9	1.1	3.5	3.4	3.4	4.0
Service occupations												
2001	82.1	82.6	84.1	84.7	1.5	.6	1.8	.7	3.9	4.4	5.0	4.7
2002	85.2	85.8	87.4	88.0	.6	.7	1.9	.7	3.8	3.9	3.9	3.9
2003	88.8	89.3	91.0	91.6	.9	.6	1.9	.7	4.2	4.1	4.1	4.1
2004	92.3	92.7	94.9	95.5	.8	.4	2.4	.6	3.9	3.8	4.3	4.3
2005	96.2	96.7	99.1	100.0	.7	.5	2.5	.9	4.2	4.3	4.4	4.7
2006	100.6	101.2	103.1	104.5	.6	.6	1.9	1.4	4.6	4.7	4.0	4.5
2007	105.4	106.3	108.0	109.1	.9	.9	1.6	1.0	4.8	5.0	4.8	4.4
2008	109.7	110.0	111.9	112.4	.5	.3	1.7	.4	4.1	3.5	3.6	3.0
2009	113.4	113.8	114.7	115.3	.9	.4	.8	.5	3.4	3.5	2.5	2.6
2010	115.8	116.2	117.6	118.0	.4	.3	1.2	.3	2.1	2.1	2.5	2.3
2011	118.5	118.6	119.2	119.5	.4	.1	.5	.3	2.3	2.1	1.4	1.3
2012	120.1	120.4	121.5	121.7	.5	.2	.9	.2	1.4	1.5	1.9	1.8
2013	122.4	122.6	123.7	124.3	.6	.2	.9	.5	1.9	1.8	1.8	2.1
2014	124.9	125.5	126.6	127.1	.5	.5	.9	.4	2.0	2.4	2.3	2.3
2015	127.8	128.2	129.6	130.0	.6	.3	1.1	.3	2.3	2.2	2.4	2.3

See footnotes at end of table.

Table 7. Employment Cost Index for total compensation¹, for State and local government workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Service occupations												
2016	130.9	131.4	132.9	133.5	.7	.4	1.1	.5	2.4	2.5	2.5	2.7
2017	134.4	134.8	136.1	137.0	.7	.3	1.0	.7	2.7	2.6	2.4	2.6
2018	137.6	138.2	139.9	140.8	.4	.4	1.2	.6	2.4	2.5	2.8	2.8
2019	142.1	142.6	144.3	145.1	.9	.4	1.2	.6	3.3	3.2	3.1	3.1
2020	146.3	146.9	148.2	149.1	.8	.4	.9	.6	3.0	3.0	2.7	2.8
2021	149.6	150.5	152.7	154.1	.3	.6	1.5	.9	2.3	2.5	3.0	3.4
2022	156.2	—	—	—	1.4	—	—	—	4.4	—	—	—
Industry												
Education and health services												
2001	84.3	84.7	86.9	87.1	.6	.5	2.6	.2	3.2	3.4	4.4	3.9
2002	87.4	87.6	89.7	90.4	.3	.2	2.4	.8	3.7	3.4	3.2	3.8
2003	90.8	91.1	92.7	93.2	.4	.3	1.8	.5	3.9	4.0	3.3	3.1
2004	93.7	93.8	95.5	96.1	.5	.1	1.8	.6	3.2	3.0	3.0	3.1
2005	96.7	97.0	99.0	100.0	.6	.3	2.1	1.0	3.2	3.4	3.7	4.1
2006	100.3	100.8	103.7	104.3	.3	.5	2.9	.6	3.7	3.9	4.7	4.3
2007	104.8	105.3	107.5	108.2	.5	.5	2.1	.7	4.5	4.5	3.7	3.7
2008	108.6	109.1	111.2	111.5	.4	.5	1.9	.3	3.6	3.6	3.4	3.0
2009	111.9	112.4	113.7	113.9	.4	.4	1.2	.2	3.0	3.0	2.2	2.2
2010	114.0	114.2	115.4	115.6	.1	.2	1.1	.2	1.9	1.6	1.5	1.5
2011	115.9	115.9	116.9	117.0	.3	.0	.9	.1	1.7	1.5	1.3	1.2
2012	117.5	117.7	119.0	119.1	.4	.2	1.1	.1	1.4	1.6	1.8	1.8
2013	119.6	119.8	120.7	121.1	.4	.2	.8	.3	1.8	1.8	1.4	1.7
2014	121.6	121.8	123.0	123.4	.4	.2	1.0	.3	1.7	1.7	1.9	1.9
2015	124.1	124.5	125.9	126.7	.6	.3	1.1	.6	2.1	2.2	2.4	2.7
2016	127.1	127.4	129.3	129.8	.3	.2	1.5	.4	2.4	2.3	2.7	2.4
2017	130.4	130.6	132.2	132.9	.5	.2	1.2	.5	2.6	2.5	2.2	2.4
2018	133.3	133.7	135.6	136.5	.3	.3	1.4	.7	2.2	2.4	2.6	2.7
2019	137.1	137.6	139.7	140.3	.4	.4	1.5	.4	2.9	2.9	3.0	2.8
2020	140.9	141.3	142.7	143.4	.4	.3	1.0	.5	2.8	2.7	2.1	2.2
2021	143.8	144.1	146.2	147.0	.3	.2	1.5	.5	2.1	2.0	2.5	2.5
2022	148.1	—	—	—	.7	—	—	—	3.0	—	—	—
Educational services												
2001	84.4	84.7	86.9	87.2	.6	.4	2.6	.3	3.2	3.3	4.2	3.9
2002	87.3	87.5	89.7	90.4	.1	.2	2.5	.8	3.4	3.3	3.2	3.7
2003	90.8	91.1	92.7	93.1	.4	.3	1.8	.4	4.0	4.1	3.3	3.0
2004	93.6	93.8	95.4	96.1	.5	.2	1.7	.7	3.1	3.0	2.9	3.2
2005	96.6	96.9	98.9	100.0	.5	.3	2.1	1.1	3.2	3.3	3.7	4.1
2006	100.2	100.5	103.5	104.1	.2	.3	3.0	.6	3.7	3.7	4.7	4.1
2007	104.6	105.0	107.4	108.0	.5	.4	2.3	.6	4.4	4.5	3.8	3.7
2008	108.4	108.8	111.0	111.2	.4	.4	2.0	.2	3.6	3.6	3.4	3.0
2009	111.8	112.1	113.5	113.7	.5	.3	1.2	.2	3.1	3.0	2.3	2.2
2010	113.8	113.9	115.1	115.3	.1	.1	1.1	.2	1.8	1.6	1.4	1.4
2011	115.5	115.5	116.5	116.6	.2	.0	.9	.1	1.5	1.4	1.2	1.1
2012	117.0	117.2	118.6	118.7	.3	.2	1.2	.1	1.3	1.5	1.8	1.8
2013	119.1	119.3	120.2	120.6	.3	.2	.8	.3	1.8	1.8	1.3	1.6
2014	121.1	121.3	122.5	123.0	.4	.2	1.0	.4	1.7	1.7	1.9	2.0
2015	123.6	124.1	125.5	126.3	.5	.4	1.1	.6	2.1	2.3	2.4	2.7

See footnotes at end of table.

Table 7. Employment Cost Index for total compensation¹, for State and local government workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Educational services												
2016	126.6	126.9	128.9	129.4	.2	.2	1.6	.4	2.4	2.3	2.7	2.5
2017	130.1	130.3	131.9	132.5	.5	.2	1.2	.5	2.8	2.7	2.3	2.4
2018	132.9	133.3	135.2	136.1	.3	.3	1.4	.7	2.2	2.3	2.5	2.7
2019	136.7	137.2	139.3	139.9	.4	.4	1.5	.4	2.9	2.9	3.0	2.8
2020	140.4	140.9	142.4	142.9	.4	.4	1.1	.4	2.7	2.7	2.2	2.1
2021	143.3	143.6	145.6	146.4	.3	.2	1.4	.5	2.1	1.9	2.2	2.4
2022	147.4	—	—	—	.7	—	—	—	2.9	—	—	—
Schools												
2001	84.4	84.7	87.0	87.2	.6	.4	2.7	.2	3.2	3.3	4.3	3.9
2002	87.3	87.5	89.7	90.4	.1	.2	2.5	.8	3.4	3.3	3.1	3.7
2003	90.8	91.1	92.7	93.1	.4	.3	1.8	.4	4.0	4.1	3.3	3.0
2004	93.6	93.8	95.5	96.1	.5	.2	1.8	.6	3.1	3.0	3.0	3.2
2005	96.6	96.9	98.9	100.0	.5	.3	2.1	1.1	3.2	3.3	3.6	4.1
2006	100.2	100.5	103.5	104.1	.2	.3	3.0	.6	3.7	3.7	4.7	4.1
2007	104.6	104.9	107.4	108.0	.5	.3	2.4	.6	4.4	4.4	3.8	3.7
2008	108.4	108.8	111.0	111.2	.4	.4	2.0	.2	3.6	3.7	3.4	3.0
2009	111.8	112.1	113.5	113.7	.5	.3	1.2	.2	3.1	3.0	2.3	2.2
2010	113.8	113.9	115.1	115.3	.1	.1	1.1	.2	1.8	1.6	1.4	1.4
2011	115.5	115.5	116.5	116.5	.2	.0	.9	.0	1.5	1.4	1.2	1.0
2012	117.0	117.2	118.5	118.7	.4	.2	1.1	.2	1.3	1.5	1.7	1.9
2013	119.1	119.2	120.2	120.6	.3	.1	.8	.3	1.8	1.7	1.4	1.6
2014	121.1	121.2	122.5	123.0	.4	.1	1.1	.4	1.7	1.7	1.9	2.0
2015	123.6	124.0	125.4	126.2	.5	.3	1.1	.6	2.1	2.3	2.4	2.6
2016	126.6	126.9	128.8	129.4	.3	.2	1.5	.5	2.4	2.3	2.7	2.5
2017	130.0	130.2	131.8	132.4	.5	.2	1.2	.5	2.7	2.6	2.3	2.3
2018	132.9	133.2	135.1	136.0	.4	.2	1.4	.7	2.2	2.3	2.5	2.7
2019	136.6	137.1	139.2	139.8	.4	.4	1.5	.4	2.8	2.9	3.0	2.8
2020	140.3	140.8	142.3	142.9	.4	.4	1.1	.4	2.7	2.7	2.2	2.2
2021	143.2	143.5	145.6	146.3	.2	.2	1.5	.5	2.1	1.9	2.3	2.4
2022	147.3	—	—	—	.7	—	—	—	2.9	—	—	—
Elementary and secondary schools												
2001	84.1	84.3	86.5	86.7	.4	.2	2.6	.2	2.8	2.9	3.7	3.5
2002	86.8	87.0	89.3	89.9	.1	.2	2.6	.7	3.2	3.2	3.2	3.7
2003	90.3	90.6	92.4	92.7	.4	.3	2.0	.3	4.0	4.1	3.5	3.1
2004	93.2	93.4	95.3	96.0	.5	.2	2.0	.7	3.2	3.1	3.1	3.6
2005	96.4	96.6	98.8	100.0	.4	.2	2.3	1.2	3.4	3.4	3.7	4.2
2006	100.2	100.5	103.6	104.2	.2	.3	3.1	.6	3.9	4.0	4.9	4.2
2007	104.7	105.0	107.4	108.0	.5	.3	2.3	.6	4.5	4.5	3.7	3.6
2008	108.3	108.8	111.1	111.4	.3	.5	2.1	.3	3.4	3.6	3.4	3.1
2009	112.0	112.2	114.0	114.1	.5	.2	1.6	.1	3.4	3.1	2.6	2.4
2010	114.1	114.3	115.6	115.6	.0	.2	1.1	.0	1.9	1.9	1.4	1.3
2011	115.8	115.8	116.8	116.9	.2	.0	.9	.1	1.5	1.3	1.0	1.1
2012	117.2	117.4	118.7	118.7	.3	.2	1.1	.0	1.2	1.4	1.6	1.5
2013	119.1	119.2	120.1	120.5	.3	.1	.8	.3	1.6	1.5	1.2	1.5
2014	120.9	121.1	122.3	122.8	.3	.2	1.0	.4	1.5	1.6	1.8	1.9
2015	123.3	123.7	125.1	126.1	.4	.3	1.1	.8	2.0	2.1	2.3	2.7
2016	126.4	126.7	128.8	129.3	.2	.2	1.7	.4	2.5	2.4	3.0	2.5
2017	129.8	130.1	131.8	132.5	.4	.2	1.3	.5	2.7	2.7	2.3	2.5
2018	132.9	133.3	135.3	136.2	.3	.3	1.5	.7	2.4	2.5	2.7	2.8

See footnotes at end of table.

Table 7. Employment Cost Index for total compensation¹, for State and local government workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Elementary and secondary schools												
2019	136.7	137.2	139.5	140.0	0.4	0.4	1.7	0.4	2.9	2.9	3.1	2.8
2020	140.6	141.0	142.8	143.4	.4	.3	1.3	.4	2.9	2.8	2.4	2.4
2021	143.8	144.1	146.2	146.8	.3	.2	1.5	.4	2.3	2.2	2.4	2.4
2022	147.8	—	—	—	.7	—	—	—	2.8	—	—	—
Health care and social assistance												
2001	83.4	84.5	86.0	86.8	.8	1.3	1.8	.9	3.3	4.3	5.1	5.0
2002	87.8	88.2	89.5	90.6	1.2	.5	1.5	1.2	5.3	4.4	4.1	4.4
2003	91.2	91.4	92.9	93.5	.7	.2	1.6	.6	3.9	3.6	3.8	3.2
2004	94.2	94.7	96.3	96.5	.7	.5	1.7	.2	3.3	3.6	3.7	3.2
2005	97.6	98.0	99.5	100.0	1.1	.4	1.5	.5	3.6	3.5	3.3	3.6
2006	101.3	102.9	105.1	105.7	1.3	1.6	2.1	.6	3.8	5.0	5.6	5.7
2007	107.1	107.6	108.6	109.3	1.3	.5	.9	.6	5.7	4.6	3.3	3.4
2008	110.1	111.1	112.7	113.2	.7	.9	1.4	.4	2.8	3.3	3.8	3.6
2009	113.3	114.6	115.1	115.4	.1	1.1	.4	.3	2.9	3.2	2.1	1.9
2010	115.9	116.3	117.2	117.9	.4	.3	.8	.6	2.3	1.5	1.8	2.2
2011	119.0	119.2	119.9	120.1	.9	.2	.6	.2	2.7	2.5	2.3	1.9
2012	121.1	121.4	121.9	122.2	.8	.2	.4	.2	1.8	1.8	1.7	1.7
2013	123.1	123.5	124.6	125.0	.7	.3	.9	.3	1.7	1.7	2.2	2.3
2014	125.0	125.5	126.4	126.8	.0	.4	.7	.3	1.5	1.6	1.4	1.4
2015	128.0	128.3	129.1	129.9	.9	.2	.6	.6	2.4	2.2	2.1	2.4
2016	130.9	131.3	132.2	132.8	.8	.3	.7	.5	2.3	2.3	2.4	2.2
2017	133.3	133.5	135.0	135.8	.4	.2	1.1	.6	1.8	1.7	2.1	2.3
2018	136.6	137.1	138.2	139.3	.6	.4	.8	.8	2.5	2.7	2.4	2.6
2019	140.5	140.9	142.5	143.5	.9	.3	1.1	.7	2.9	2.8	3.1	3.0
2020	144.6	144.9	145.7	146.7	.8	.2	.6	.7	2.9	2.8	2.2	2.2
2021	147.6	148.5	150.2	152.1	.6	.6	1.1	1.3	2.1	2.5	3.1	3.7
2022	153.7	—	—	—	1.1	—	—	—	4.1	—	—	—
Hospitals												
2001	83.0	84.4	85.9	86.6	.1	1.7	1.8	.8	3.0	4.3	4.6	4.5
2002	87.6	88.1	89.3	90.6	1.2	.6	1.4	1.5	5.5	4.4	4.0	4.6
2003	91.0	91.1	92.8	93.4	.4	.1	1.9	.6	3.9	3.4	3.9	3.1
2004	93.9	94.4	96.1	96.7	.5	.5	1.8	.6	3.2	3.6	3.6	3.5
2005	97.6	98.0	99.5	100.0	.9	.4	1.5	.5	3.9	3.8	3.5	3.4
2006	100.9	101.3	103.3	104.3	.9	.4	2.0	1.0	3.4	3.4	3.8	4.3
2007	105.6	106.3	107.5	108.2	1.2	.7	1.1	.7	4.7	4.9	4.1	3.7
2008	109.2	109.7	110.8	111.3	.9	.5	1.0	.5	3.4	3.2	3.1	2.9
2009	112.4	113.4	113.9	114.3	1.0	.9	.4	.4	2.9	3.4	2.8	2.7
2010	115.1	115.6	116.1	117.0	.7	.4	.4	.8	2.4	1.9	1.9	2.4
2011	118.2	118.3	118.9	119.2	1.0	.1	.5	.3	2.7	2.3	2.4	1.9
2012	120.1	120.5	121.0	121.2	.8	.3	.4	.2	1.6	1.9	1.8	1.7
2013	122.1	122.5	123.2	123.7	.7	.3	.6	.4	1.7	1.7	1.8	2.1
2014	123.5	124.1	124.7	125.0	-.2	.5	.5	.2	1.1	1.3	1.2	1.1
2015	125.7	126.0	126.9	127.4	.6	.2	.7	.4	1.8	1.5	1.8	1.9
2016	128.3	129.0	129.8	130.5	.7	.5	.6	.5	2.1	2.4	2.3	2.4
2017	130.9	131.1	132.6	133.4	.3	.2	1.1	.6	2.0	1.6	2.2	2.2
2018	133.9	134.2	135.2	136.5	.4	.2	.7	1.0	2.3	2.4	2.0	2.3
2019	137.9	138.1	139.6	140.8	1.0	.1	1.1	.9	3.0	2.9	3.3	3.2
2020	141.9	142.3	143.0	143.9	.8	.3	.5	.6	2.9	3.0	2.4	2.2
2021	144.9	145.8	147.3	149.2	.7	.6	1.0	1.3	2.1	2.5	3.0	3.7

See footnotes at end of table.

Table 7. Employment Cost Index for total compensation¹, for State and local government workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Hospitals												
2022	150.8	—	—	—	1.1	—	—	—	4.1	—	—	—
Public administration												
2001	82.0	82.6	83.7	84.5	1.6	.7	1.3	1.0	3.4	3.9	4.6	4.7
2002	85.3	85.8	87.4	88.3	.9	.6	1.9	1.0	4.0	3.9	4.4	4.5
2003	89.4	89.9	91.4	92.0	1.2	.6	1.7	.7	4.8	4.8	4.6	4.2
2004	93.1	93.8	95.1	95.8	1.2	.8	1.4	.7	4.1	4.3	4.0	4.1
2005	97.1	97.5	99.0	100.0	1.4	.4	1.5	1.0	4.3	3.9	4.1	4.4
2006	100.6	101.2	102.4	103.8	.6	.6	1.2	1.4	3.6	3.8	3.4	3.8
2007	105.6	106.6	108.0	109.1	1.7	.9	1.3	1.0	5.0	5.3	5.5	5.1
2008	109.7	110.1	111.6	112.0	.5	.4	1.4	.4	3.9	3.3	3.3	2.7
2009	113.0	113.4	114.2	114.6	.9	.4	.7	.4	3.0	3.0	2.3	2.3
2010	115.1	115.4	116.6	116.8	.4	.3	1.0	.2	1.9	1.8	2.1	1.9
2011	117.5	117.6	118.1	118.2	.6	.1	.4	.1	2.1	1.9	1.3	1.2
2012	119.1	119.5	120.5	120.7	.8	.3	.8	.2	1.4	1.6	2.0	2.1
2013	121.4	121.6	122.7	123.4	.6	.2	.9	.6	1.9	1.8	1.8	2.2
2014	124.2	124.9	125.8	126.4	.6	.6	.7	.5	2.3	2.7	2.5	2.4
2015	126.9	127.4	128.5	129.1	.4	.4	.9	.5	2.2	2.0	2.1	2.1
2016	130.0	130.4	131.7	132.0	.7	.3	1.0	.2	2.4	2.4	2.5	2.2
2017	133.2	133.7	134.7	135.7	.9	.4	.7	.7	2.5	2.5	2.3	2.8
2018	136.2	136.7	138.3	139.2	.4	.4	1.2	.7	2.3	2.2	2.7	2.6
2019	140.4	140.9	142.5	143.4	.9	.4	1.1	.6	3.1	3.1	3.0	3.0
2020	144.6	145.0	146.2	146.8	.8	.3	.8	.4	3.0	2.9	2.6	2.4
2021	147.4	147.9	149.6	150.6	.4	.3	1.1	.7	1.9	2.0	2.3	2.6
2022	152.9	—	—	—	1.5	—	—	—	3.7	—	—	—

¹ Includes wages, salaries, and employer costs for employee benefits.

² Includes the following occupational groups: management, business, and financial; professional and related; sales and related; and office and administrative support.

³ Includes the following occupational groups: farming, fishing, and forestry; construction and extraction; installation, maintenance, and repair; production; and transportation and material moving.

NOTE: Dashes indicate data not available.

Table 8. Employment Cost Index for wages and salaries, for civilian workers, by occupational group and industry

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for-							
	Mar.	June	Sep.	Dec.	3-months ended-				12-months ended-			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Civilian workers												
All workers ¹												
2001	87.6	88.3	89.3	89.9	1.0	0.8	1.1	0.7	3.7	3.6	3.6	3.7
2002	90.7	91.4	92.1	92.4	.9	.8	.8	.3	3.5	3.5	3.1	2.8
2003	93.3	93.9	94.8	95.1	1.0	.6	1.0	.3	2.9	2.7	2.9	2.9
2004	95.7	96.3	97.2	97.5	.6	.6	.9	.3	2.6	2.6	2.5	2.5
2005	98.1	98.7	99.4	100.0	.6	.6	.7	.6	2.5	2.5	2.3	2.6
2006	100.7	101.5	102.6	103.2	.7	.8	1.1	.6	2.7	2.8	3.2	3.2
2007	104.3	105.0	106.0	106.7	1.1	.7	1.0	.7	3.6	3.4	3.3	3.4
2008	107.6	108.4	109.3	109.6	.8	.7	.8	.3	3.2	3.2	3.1	2.7
2009	110.0	110.3	110.9	111.2	.4	.3	.5	.3	2.2	1.8	1.5	1.5
2010	111.6	112.1	112.6	113.0	.4	.4	.4	.4	1.5	1.6	1.5	1.6
2011	113.4	113.9	114.4	114.6	.4	.4	.4	.2	1.6	1.6	1.6	1.4
2012	115.3	115.8	116.3	116.5	.6	.4	.4	.2	1.7	1.7	1.7	1.7
2013	117.1	117.8	118.2	118.7	.5	.6	.3	.4	1.6	1.7	1.6	1.9
2014	119.0	119.9	120.7	121.2	.3	.8	.7	.4	1.6	1.8	2.1	2.1
2015	122.1	122.4	123.2	123.7	.7	.2	.7	.4	2.6	2.1	2.1	2.1
2016	124.5	125.4	126.1	126.6	.6	.7	.6	.4	2.0	2.5	2.4	2.3
2017	127.6	128.3	129.3	129.8	.8	.5	.8	.4	2.5	2.3	2.5	2.5
2018	131.1	131.9	133.1	133.8	1.0	.6	.9	.5	2.7	2.8	2.9	3.1
2019	134.9	135.7	137.0	137.7	.8	.6	1.0	.5	2.9	2.9	2.9	2.9
2020	139.1	139.6	140.4	141.3	1.0	.4	.6	.6	3.1	2.9	2.5	2.6
2021	142.9	144.1	146.3	147.7	1.1	.8	1.5	1.0	2.7	3.2	4.2	4.5
2022	149.6	—	—	—	1.3	—	—	—	4.7	—	—	—
Excluding sales occupations												
2001	87.6	88.4	89.5	90.1	1.0	.9	1.2	.7	3.9	4.0	3.9	3.9
2002	90.8	91.5	92.2	92.5	.8	.8	.8	.3	3.7	3.5	3.0	2.7
2003	93.5	94.0	94.8	95.2	1.1	.5	.9	.4	3.0	2.7	2.8	2.9
2004	95.8	96.4	97.1	97.6	.6	.6	.7	.5	2.5	2.6	2.4	2.5
2005	98.2	98.8	99.4	100.0	.6	.6	.6	.6	2.5	2.5	2.4	2.5
2006	100.8	101.5	102.6	103.3	.8	.7	1.1	.7	2.6	2.7	3.2	3.3
Excluding incentive paid occupations ²												
2006	100.7	101.5	102.5	103.2	.7	.8	1.0	.7	—	—	—	3.2
2007	104.2	105.1	106.2	106.8	1.0	.9	1.0	.6	3.5	3.5	3.6	3.5
2008	107.8	108.6	109.6	110.2	.9	.7	.9	.5	3.5	3.3	3.2	3.2
2009	110.7	110.9	111.5	111.8	.5	.2	.5	.3	2.7	2.1	1.7	1.5
2010	112.3	112.6	113.2	113.4	.4	.3	.5	.2	1.4	1.5	1.5	1.4
2011	114.0	114.4	114.8	115.1	.5	.4	.3	.3	1.5	1.6	1.4	1.5
2012	115.6	116.0	116.5	116.8	.4	.3	.4	.3	1.4	1.4	1.5	1.5
2013	117.5	118.0	118.5	118.8	.6	.4	.4	.3	1.6	1.7	1.7	1.7
2014	119.3	120.0	120.6	121.0	.4	.6	.5	.3	1.5	1.7	1.8	1.9
2015	121.7	122.4	123.1	123.6	.6	.6	.6	.4	2.0	2.0	2.1	2.1
2016	124.5	125.3	126.1	126.7	.7	.6	.6	.5	2.3	2.4	2.4	2.5
2017	127.7	128.4	129.2	129.9	.8	.5	.6	.5	2.6	2.5	2.5	2.5
2018	131.1	131.9	132.9	133.6	.9	.6	.8	.5	2.7	2.7	2.9	2.8
2019	134.7	135.6	136.8	137.5	.8	.7	.9	.5	2.7	2.8	2.9	2.9
2020	138.8	139.3	140.1	140.9	.9	.4	.6	.6	3.0	2.7	2.4	2.5
2021	142.2	143.5	145.3	147.0	.9	.9	1.3	1.2	2.4	3.0	3.7	4.3
2022	149.1	—	—	—	1.4	—	—	—	4.9	—	—	—

See footnotes at end of table.

Table 8. Employment Cost Index for wages and salaries, for civilian workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Occupational group												
White-collar occupations ³												
2001	87.1	88.0	88.9	89.5	0.9	1.0	1.0	0.7	3.6	3.7	3.5	3.7
2002	90.3	91.1	91.8	92.0	.9	.9	.8	.2	3.7	3.5	3.3	2.8
2003	93.1	93.7	94.7	94.9	1.2	.6	1.1	.2	3.1	2.9	3.2	3.2
2004	95.6	96.2	97.1	97.4	.7	.6	.9	.3	2.7	2.7	2.5	2.6
2005	98.1	98.6	99.4	100.0	.7	.5	.8	.6	2.6	2.5	2.4	2.7
2006	100.7	101.6	102.8	103.4	.7	.9	1.2	.6	2.7	3.0	3.4	3.4
Excluding sales occupations												
2001	87.2	87.9	89.1	89.7	1.2	.8	1.4	.7	4.1	4.0	4.1	4.1
2002	90.5	91.1	91.9	92.2	.9	.7	.9	.3	3.8	3.6	3.1	2.8
2003	93.3	93.8	94.7	95.1	1.2	.5	1.0	.4	3.1	3.0	3.0	3.1
2004	95.7	96.2	97.1	97.5	.6	.5	.9	.4	2.6	2.6	2.5	2.5
2005	98.3	98.8	99.4	100.0	.8	.5	.6	.6	2.7	2.7	2.4	2.6
2006	100.8	101.7	102.9	103.5	.8	.9	1.2	.6	2.5	2.9	3.5	3.5
Management, professional, and related												
2001	87.2	88.0	89.2	89.7	1.0	.9	1.4	.6	4.1	4.0	4.1	3.9
2002	90.4	91.1	91.9	92.2	.8	.8	.9	.3	3.7	3.5	3.0	2.8
2003	93.3	93.8	94.8	95.2	1.2	.5	1.1	.4	3.2	3.0	3.2	3.3
2004	95.8	96.2	97.1	97.5	.6	.4	.9	.4	2.7	2.6	2.4	2.4
2005	98.3	98.8	99.4	100.0	.8	.5	.6	.6	2.6	2.7	2.4	2.6
2006	100.8	101.6	102.9	103.6	.8	.8	1.3	.7	2.5	2.8	3.5	3.6
2007	104.7	105.4	106.6	107.1	1.1	.7	1.1	.5	3.9	3.7	3.6	3.4
2008	108.2	109.0	110.1	110.5	1.0	.7	1.0	.4	3.3	3.4	3.3	3.2
2009	111.0	111.1	111.5	111.7	.5	.1	.4	.2	2.6	1.9	1.3	1.1
2010	112.4	112.8	113.4	113.7	.6	.4	.5	.3	1.3	1.5	1.7	1.8
2011	114.2	114.6	115.0	115.2	.4	.4	.3	.2	1.6	1.6	1.4	1.3
2012	115.9	116.4	116.8	117.1	.6	.4	.3	.3	1.5	1.6	1.6	1.6
2013	117.7	118.5	118.9	119.3	.5	.7	.3	.3	1.6	1.8	1.8	1.9
2014	119.7	120.5	121.4	121.7	.3	.7	.7	.2	1.7	1.7	2.1	2.0
2015	122.3	123.0	123.9	124.3	.5	.6	.7	.3	2.2	2.1	2.1	2.1
2016	125.0	125.5	126.4	126.8	.6	.4	.7	.3	2.2	2.0	2.0	2.0
2017	127.6	128.4	129.1	129.6	.6	.6	.5	.4	2.1	2.3	2.1	2.2
2018	130.6	131.2	132.4	133.0	.8	.5	.9	.5	2.4	2.2	2.6	2.6
2019	133.7	134.5	135.7	136.1	.5	.6	.9	.3	2.4	2.5	2.5	2.3
2020	137.3	137.6	138.3	138.7	.9	.2	.5	.3	2.7	2.3	1.9	1.9
2021	139.7	140.6	142.7	143.4	.7	.6	1.5	.5	1.7	2.2	3.2	3.4
2022	144.9	—	—	—	1.0	—	—	—	3.7	—	—	—
Management, business, and financial												
2001	87.3	88.3	89.2	89.9	1.0	1.1	1.0	.8	3.4	3.8	4.0	4.1
2002	90.9	92.2	92.4	92.3	1.1	1.4	.2	-.1	4.1	4.4	3.6	2.7
2003	94.8	95.4	96.2	96.6	2.7	.6	.8	.4	4.3	3.5	4.1	4.7
2004	96.7	97.4	97.9	98.4	.1	.7	.5	.5	2.0	2.1	1.8	1.9
2005	99.1	99.5	99.6	100.0	.7	.4	.1	.4	2.5	2.2	1.7	1.6
2006	101.2	102.0	102.7	103.1	1.2	.8	.7	.4	2.1	2.5	3.1	3.1
2007	104.7	105.4	106.4	106.7	1.6	.7	.9	.3	3.5	3.3	3.6	3.5
2008	108.2	109.0	109.8	110.1	1.4	.7	.7	.3	3.3	3.4	3.2	3.2
2009	110.4	110.5	110.6	110.9	.3	.1	.1	.3	2.0	1.4	.7	.7
2010	112.1	112.6	112.8	113.2	1.1	.4	.2	.4	1.5	1.9	2.0	2.1

See footnotes at end of table.

Table 8. Employment Cost Index for wages and salaries, for civilian workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Management, business, and financial												
2011	113.9	114.3	114.8	114.9	0.6	0.4	0.4	0.1	1.6	1.5	1.8	1.5
2012	115.6	116.5	116.6	116.8	.6	.8	.1	.2	1.5	1.9	1.6	1.7
2013	117.7	118.9	119.1	119.5	.8	1.0	.2	.3	1.8	2.1	2.1	2.3
2014	119.9	121.3	122.4	122.3	.3	1.2	.9	-.1	1.9	2.0	2.8	2.3
2015	123.0	123.7	125.2	125.7	.6	.6	1.2	.4	2.6	2.0	2.3	2.8
2016	126.5	126.8	127.9	128.7	.6	.2	.9	.6	2.8	2.5	2.2	2.4
2017	129.3	130.4	131.2	131.7	.5	.9	.6	.4	2.2	2.8	2.6	2.3
2018	133.0	133.5	134.6	135.2	1.0	.4	.8	.4	2.9	2.4	2.6	2.7
2019	136.1	137.2	138.2	138.6	.7	.8	.7	.3	2.3	2.8	2.7	2.5
2020	139.7	140.3	140.7	141.0	.8	.4	.3	.2	2.6	2.3	1.8	1.7
2021	141.9	143.3	145.8	146.1	.6	1.0	1.7	.2	1.6	2.1	3.6	3.6
2022	147.6	—	—	—	1.0	—	—	—	4.0	—	—	—
Professional and related												
2001	87.1	87.9	89.2	89.6	1.0	.9	1.5	.4	4.3	4.3	4.2	3.9
2002	90.1	90.5	91.6	92.1	.6	.4	1.2	.5	3.4	3.0	2.7	2.8
2003	92.6	93.0	94.0	94.4	.5	.4	1.1	.4	2.8	2.8	2.6	2.5
2004	95.3	95.6	96.6	97.1	1.0	.3	1.0	.5	2.9	2.8	2.8	2.9
2005	97.8	98.3	99.3	100.0	.7	.5	1.0	.7	2.6	2.8	2.8	3.0
2006	100.6	101.4	103.1	103.8	.6	.8	1.7	.7	2.9	3.2	3.8	3.8
2007	104.7	105.3	106.7	107.4	.9	.6	1.3	.7	4.1	3.8	3.5	3.5
2008	108.3	109.0	110.3	110.7	.8	.6	1.2	.4	3.4	3.5	3.4	3.1
2009	111.2	111.5	112.1	112.2	.5	.3	.5	.1	2.7	2.3	1.6	1.4
2010	112.7	112.9	113.7	113.9	.4	.2	.7	.2	1.3	1.3	1.4	1.5
2011	114.4	114.7	115.2	115.4	.4	.3	.4	.2	1.5	1.6	1.3	1.3
2012	116.0	116.4	116.9	117.4	.5	.3	.4	.4	1.4	1.5	1.5	1.7
2013	117.7	118.2	118.9	119.2	.3	.4	.6	.3	1.5	1.5	1.7	1.5
2014	119.5	120.1	120.9	121.3	.3	.5	.7	.3	1.5	1.6	1.7	1.8
2015	121.9	122.6	123.1	123.6	.5	.6	.4	.4	2.0	2.1	1.8	1.9
2016	124.2	124.8	125.6	125.7	.5	.5	.6	.1	1.9	1.8	2.0	1.7
2017	126.6	127.3	128.0	128.5	.7	.6	.5	.4	1.9	2.0	1.9	2.2
2018	129.3	130.0	131.2	131.7	.6	.5	.9	.4	2.1	2.1	2.5	2.5
2019	132.4	133.1	134.3	134.8	.5	.5	.9	.4	2.4	2.4	2.4	2.4
2020	136.0	136.1	137.0	137.5	.9	.1	.7	.4	2.7	2.3	2.0	2.0
2021	138.4	139.1	141.0	142.0	.7	.5	1.4	.7	1.8	2.2	2.9	3.3
2022	143.5	—	—	—	1.1	—	—	—	3.7	—	—	—
Sales and office												
2001	87.0	87.8	88.5	89.1	.9	.9	.8	.7	2.7	2.8	2.5	3.4
2002	90.1	91.2	91.5	91.8	1.1	1.2	.3	.3	3.6	3.9	3.4	3.0
2003	92.5	93.3	94.4	94.4	.8	.9	1.2	.0	2.7	2.3	3.2	2.8
2004	95.2	96.1	97.2	97.2	.8	.9	1.1	.0	2.9	3.0	3.0	3.0
2005	97.8	98.4	99.3	100.0	.6	.6	.9	.7	2.7	2.4	2.2	2.9
2006	100.4	101.6	102.4	103.0	.4	1.2	.8	.6	2.7	3.3	3.1	3.0
2007	103.8	104.8	105.4	106.2	.8	1.0	.6	.8	3.4	3.1	2.9	3.1
2008	106.7	107.7	108.1	108.1	.5	.9	.4	.0	2.8	2.8	2.6	1.8
2009	108.1	108.6	109.2	109.6	.0	.5	.6	.4	1.3	.8	1.0	1.4
2010	109.9	110.8	111.1	111.7	.3	.8	.3	.5	1.7	2.0	1.7	1.9
2011	111.7	112.7	113.3	113.7	.0	.9	.5	.4	1.6	1.7	2.0	1.8
2012	114.3	115.1	115.8	115.8	.5	.7	.6	.0	2.3	2.1	2.2	1.8
2013	116.4	117.2	117.7	118.3	.5	.7	.4	.5	1.8	1.8	1.6	2.2

See footnotes at end of table.

Table 8. Employment Cost Index for wages and salaries, for civilian workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Sales and office												
2014	118.4	119.5	120.3	121.1	0.1	0.9	0.7	0.7	1.7	2.0	2.2	2.4
2015	122.9	122.1	123.0	123.4	1.5	-.7	.7	.3	3.8	2.2	2.2	1.9
2016	124.2	125.9	125.9	126.0	.6	1.4	.0	.1	1.1	3.1	2.4	2.1
2017	127.4	127.9	129.2	129.5	1.1	.4	1.0	.2	2.6	1.6	2.6	2.8
2018	131.4	132.4	133.9	134.5	1.5	.8	1.1	.4	3.1	3.5	3.6	3.9
2019	136.0	136.6	138.3	138.7	1.1	.4	1.2	.3	3.5	3.2	3.3	3.1
2020	140.8	141.5	142.0	143.4	1.5	.5	.4	1.0	3.5	3.6	2.7	3.4
2021	146.8	147.3	149.5	150.9	2.4	.3	1.5	.9	4.3	4.1	5.3	5.2
2022	153.2	—	—	—	1.5	—	—	—	4.4	—	—	—
Sales and related												
2001	86.8	88.0	88.0	88.6	.3	1.4	.0	.7	.6	1.4	.5	2.4
2002	89.2	91.0	91.0	90.9	.7	2.0	.0	-.1	2.8	3.4	3.4	2.6
2003	91.6	92.5	94.3	93.8	.8	1.0	1.9	-.5	2.7	1.6	3.6	3.2
2004	94.4	95.8	97.4	96.6	.6	1.5	1.7	-.8	3.1	3.6	3.3	3.0
2005	97.3	97.8	99.2	100.0	.7	.5	1.4	.8	3.1	2.1	1.8	3.5
2006	99.8	101.3	102.0	102.5	-.2	1.5	.7	.5	2.6	3.6	2.8	2.5
2007	102.7	103.9	104.3	105.5	.2	1.2	.4	1.2	2.9	2.6	2.3	2.9
2008	105.2	106.6	106.3	105.6	-.3	1.3	-.3	-.7	2.4	2.6	1.9	.1
2009	104.3	104.7	105.7	106.2	-1.2	.4	1.0	.5	-.9	-1.8	-.6	.6
2010	106.2	108.0	107.7	108.6	.0	1.7	-.3	.8	1.8	3.2	1.9	2.3
2011	107.8	109.7	110.3	110.8	-.7	1.8	.5	.5	1.5	1.6	2.4	2.0
2012	111.4	112.7	113.7	113.1	.5	1.2	.9	-.5	3.3	2.7	3.1	2.1
2013	113.5	114.6	115.2	116.0	.4	1.0	.5	.7	1.9	1.7	1.3	2.6
2014	115.4	117.1	118.1	119.3	-.5	1.5	.9	1.0	1.7	2.2	2.5	2.8
2015	122.6	119.6	120.7	120.7	2.8	-2.4	.9	.0	6.2	2.1	2.2	1.2
2016	120.9	123.7	122.7	122.1	.2	2.3	-.8	-.5	-1.4	3.4	1.7	1.2
2017	123.7	124.0	126.0	125.8	1.3	.2	1.6	-.2	2.3	.2	2.7	3.0
2018	128.2	128.7	130.9	131.4	1.9	.4	1.7	.4	3.6	3.8	3.9	4.5
2019	132.8	133.0	135.2	135.7	1.1	.2	1.7	.4	3.6	3.3	3.3	3.3
2020	138.5	139.2	139.2	141.4	2.1	.5	.0	1.6	4.3	4.7	3.0	4.2
2021	147.0	146.4	148.8	150.0	4.0	-.4	1.6	.8	6.1	5.2	6.9	6.1
2022	152.4	—	—	—	1.6	—	—	—	3.7	—	—	—
Office and administrative support												
2001	87.1	87.7	88.8	89.5	1.3	.7	1.3	.8	4.3	3.9	4.0	4.1
2002	90.7	91.3	91.9	92.4	1.3	.7	.7	.5	4.1	4.1	3.5	3.2
2003	93.1	93.8	94.5	94.8	.8	.8	.7	.3	2.6	2.7	2.8	2.6
2004	95.7	96.4	97.1	97.6	.9	.7	.7	.5	2.8	2.8	2.8	3.0
2005	98.2	98.8	99.4	100.0	.6	.6	.6	.6	2.6	2.5	2.4	2.5
2006	100.8	101.8	102.6	103.3	.8	1.0	.8	.7	2.6	3.0	3.2	3.3
2007	104.5	105.3	106.1	106.8	1.2	.8	.8	.7	3.7	3.4	3.4	3.4
2008	107.8	108.5	109.3	109.8	.9	.6	.7	.5	3.2	3.0	3.0	2.8
2009	110.6	111.1	111.5	111.9	.7	.5	.4	.4	2.6	2.4	2.0	1.9
2010	112.3	112.7	113.3	113.6	.4	.4	.5	.3	1.5	1.4	1.6	1.5
2011	114.3	114.7	115.3	115.5	.6	.3	.5	.2	1.8	1.8	1.8	1.7
2012	116.2	116.7	117.2	117.5	.6	.4	.4	.3	1.7	1.7	1.6	1.7
2013	118.3	118.9	119.3	119.7	.7	.5	.3	.3	1.8	1.9	1.8	1.9
2014	120.4	121.0	121.6	122.2	.6	.5	.5	.5	1.8	1.8	1.9	2.1
2015	122.9	123.8	124.4	125.1	.6	.7	.5	.6	2.1	2.3	2.3	2.4

See footnotes at end of table.

Table 8. Employment Cost Index for wages and salaries, for civilian workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Office and administrative support												
2016	126.4	127.3	128.1	128.8	1.0	0.7	0.6	0.5	2.8	2.8	3.0	3.0
2017	130.0	130.6	131.4	132.0	.9	.5	.6	.5	2.8	2.6	2.6	2.5
2018	133.5	134.8	135.8	136.6	1.1	1.0	.7	.6	2.7	3.2	3.3	3.5
2019	138.0	139.0	140.3	140.8	1.0	.7	.9	.4	3.4	3.1	3.3	3.1
2020	142.3	142.9	143.8	144.7	1.1	.4	.6	.6	3.1	2.8	2.5	2.8
2021	146.2	147.6	149.6	151.2	1.0	1.0	1.4	1.1	2.7	3.3	4.0	4.5
2022	153.4	—	—	—	1.5	—	—	—	4.9	—	—	—
Blue-collar occupations ⁴												
2001	88.2	88.9	90.0	90.6	1.1	.8	1.2	.7	3.9	3.7	3.9	3.9
2002	91.3	92.0	92.6	93.0	.8	.8	.7	.4	3.5	3.5	2.9	2.6
2003	93.7	94.4	95.0	95.3	.8	.7	.6	.3	2.6	2.6	2.6	2.5
2004	95.9	96.6	97.4	97.6	.6	.7	.8	.2	2.3	2.3	2.5	2.4
2005	98.1	98.8	99.5	100.0	.5	.7	.7	.5	2.3	2.3	2.2	2.5
2006	100.6	101.4	102.3	102.9	.6	.8	.9	.6	2.5	2.6	2.8	2.9
Natural resources, construction, and maintenance												
2001	87.6	88.4	89.8	90.1	1.0	.9	1.6	.3	3.8	3.5	3.9	3.9
2002	90.6	91.7	92.3	92.6	.6	1.2	.7	.3	3.4	3.7	2.8	2.8
2003	93.3	94.1	94.8	95.1	.8	.9	.7	.3	3.0	2.6	2.7	2.7
2004	95.8	96.6	97.0	97.4	.7	.8	.4	.4	2.7	2.7	2.3	2.4
2005	97.8	98.7	99.4	100.0	.4	.9	.7	.6	2.1	2.2	2.5	2.7
2006	100.7	101.8	102.7	103.4	.7	1.1	.9	.7	3.0	3.1	3.3	3.4
2007	104.3	105.1	106.3	107.1	.9	.8	1.1	.8	3.6	3.2	3.5	3.6
2008	108.1	109.0	109.9	110.6	.9	.8	.8	.6	3.6	3.7	3.4	3.3
2009	110.7	111.2	111.7	112.1	.1	.5	.4	.4	2.4	2.0	1.6	1.4
2010	112.6	112.9	113.2	113.4	.4	.3	.3	.2	1.7	1.5	1.3	1.2
2011	113.8	114.5	115.2	115.4	.4	.6	.6	.2	1.1	1.4	1.8	1.8
2012	115.7	116.0	116.6	116.7	.3	.3	.5	.1	1.7	1.3	1.2	1.1
2013	117.2	117.6	118.5	118.8	.4	.3	.8	.3	1.3	1.4	1.6	1.8
2014	119.3	120.0	120.8	121.3	.4	.6	.7	.4	1.8	2.0	1.9	2.1
2015	121.6	122.6	123.1	123.5	.2	.8	.4	.3	1.9	2.2	1.9	1.8
2016	124.3	125.4	125.9	126.6	.6	.9	.4	.6	2.2	2.3	2.3	2.5
2017	127.4	128.6	129.6	130.3	.6	.9	.8	.5	2.5	2.6	2.9	2.9
2018	130.8	131.8	132.5	133.2	.4	.8	.5	.5	2.7	2.5	2.2	2.2
2019	133.9	135.2	136.4	137.2	.5	1.0	.9	.6	2.4	2.6	2.9	3.0
2020	138.7	139.2	140.0	140.8	1.1	.4	.6	.6	3.6	3.0	2.6	2.6
2021	142.3	143.8	145.3	146.7	1.1	1.1	1.0	1.0	2.6	3.3	3.8	4.2
2022	148.6	—	—	—	1.3	—	—	—	4.4	—	—	—
Construction, extraction, farming, fishing, and forestry												
2001	87.9	88.9	89.8	90.1	1.0	1.1	1.0	.3	4.4	4.1	3.8	3.6
2002	90.7	91.3	91.9	92.5	.7	.7	.7	.7	3.2	2.7	2.3	2.7
2003	92.8	93.7	94.6	94.9	.3	1.0	1.0	.3	2.3	2.6	2.9	2.6
2004	95.8	96.5	96.8	97.4	.9	.7	.3	.6	3.2	3.0	2.3	2.6
2005	97.8	98.4	99.3	100.0	.4	.6	.9	.7	2.1	2.0	2.6	2.7
2006	100.7	101.9	102.9	103.7	.7	1.2	1.0	.8	3.0	3.6	3.6	3.7
2007	104.6	105.7	106.6	107.7	.9	1.1	.9	1.0	3.9	3.7	3.6	3.9
2008	109.0	109.9	110.7	111.3	1.2	.8	.7	.5	4.2	4.0	3.8	3.3
2009	111.4	111.7	112.3	112.7	.1	.3	.5	.4	2.2	1.6	1.4	1.3

See footnotes at end of table.

Table 8. Employment Cost Index for wages and salaries, for civilian workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Construction, extraction, farming, fishing, and forestry												
2010	112.8	113.2	113.8	113.9	0.1	0.4	0.5	0.1	1.3	1.3	1.3	1.1
2011	114.4	114.8	115.3	115.6	.4	.3	.4	.3	1.4	1.4	1.3	1.5
2012	115.6	115.9	116.6	116.6	.0	.3	.6	.0	1.0	1.0	1.1	.9
2013	117.0	117.2	118.1	118.4	.3	.2	.8	.3	1.2	1.1	1.3	1.5
2014	118.6	119.4	120.1	121.0	.2	.7	.6	.7	1.4	1.9	1.7	2.2
2015	121.0	121.8	122.4	122.9	.0	.7	.5	.4	2.0	2.0	1.9	1.6
2016	123.8	125.3	125.4	126.6	.7	1.2	.1	1.0	2.3	2.9	2.5	3.0
2017	127.7	128.6	129.6	130.2	.9	.7	.8	.5	3.2	2.6	3.3	2.8
2018	130.8	132.0	132.6	133.4	.5	.9	.5	.6	2.4	2.6	2.3	2.5
2019	134.4	135.6	136.7	137.6	.7	.9	.8	.7	2.8	2.7	3.1	3.1
2020	139.6	139.0	139.6	140.5	1.5	-.4	.4	.6	3.9	2.5	2.1	2.1
2021	141.8	143.9	145.3	146.7	.9	1.5	1.0	1.0	1.6	3.5	4.1	4.4
2022	148.7	—	—	—	1.4	—	—	—	4.9	—	—	—
Installation, maintenance, and repair												
2001	87.3	87.8	89.9	90.0	1.0	.6	2.4	.1	3.2	2.7	4.2	4.2
2002	90.4	92.1	92.9	92.8	.4	1.9	.9	-.1	3.6	4.9	3.3	3.1
2003	93.8	94.5	95.1	95.4	1.1	.7	.6	.3	3.8	2.6	2.4	2.8
2004	95.7	96.6	97.3	97.4	.3	.9	.7	.1	2.0	2.2	2.3	2.1
2005	97.8	99.0	99.5	100.0	.4	1.2	.5	.5	2.2	2.5	2.3	2.7
2006	100.6	101.6	102.6	103.1	.6	1.0	1.0	.5	2.9	2.6	3.1	3.1
2007	103.8	104.4	105.8	106.4	.7	.6	1.3	.6	3.2	2.8	3.1	3.2
2008	107.0	107.8	108.8	109.6	.6	.7	.9	.7	3.1	3.3	2.8	3.0
2009	110.0	110.5	111.1	111.5	.4	.5	.5	.4	2.8	2.5	2.1	1.7
2010	112.3	112.4	112.5	112.8	.7	.1	.1	.3	2.1	1.7	1.3	1.2
2011	113.1	114.1	115.2	115.2	.3	.9	1.0	.0	.7	1.5	2.4	2.1
2012	115.7	116.1	116.6	116.9	.4	.3	.4	.3	2.3	1.8	1.2	1.5
2013	117.6	118.1	119.1	119.3	.6	.4	.8	.2	1.6	1.7	2.1	2.1
2014	120.1	120.6	121.6	121.7	.7	.4	.8	.1	2.1	2.1	2.1	2.0
2015	122.3	123.5	123.9	124.2	.5	1.0	.3	.2	1.8	2.4	1.9	2.1
2016	124.8	125.5	126.4	126.7	.5	.6	.7	.2	2.0	1.6	2.0	2.0
2017	127.3	128.7	129.8	130.5	.5	1.1	.9	.5	2.0	2.5	2.7	3.0
2018	130.8	131.8	132.4	133.2	.2	.8	.5	.6	2.7	2.4	2.0	2.1
2019	133.5	134.8	136.2	136.9	.2	1.0	1.0	.5	2.1	2.3	2.9	2.8
2020	137.9	139.4	140.5	141.2	.7	1.1	.8	.5	3.3	3.4	3.2	3.1
2021	142.8	143.8	145.3	146.9	1.1	.7	1.0	1.1	3.6	3.2	3.4	4.0
2022	148.7	—	—	—	1.2	—	—	—	4.1	—	—	—
Production, transportation, and material moving												
2001	88.6	89.4	90.2	91.0	1.3	.9	.9	.9	3.9	4.1	3.9	4.0
2002	91.8	92.3	92.8	93.3	.9	.5	.5	.5	3.6	3.2	2.9	2.5
2003	94.0	94.6	95.1	95.4	.8	.6	.5	.3	2.4	2.5	2.5	2.3
2004	95.9	96.7	97.6	97.8	.5	.8	.9	.2	2.0	2.2	2.6	2.5
2005	98.3	98.9	99.6	100.0	.5	.6	.7	.4	2.5	2.3	2.0	2.2
2006	100.6	101.2	101.9	102.5	.6	.6	.7	.6	2.3	2.3	2.3	2.5
2007	103.2	103.9	104.7	105.1	.7	.7	.8	.4	2.6	2.7	2.7	2.5
2008	106.1	106.9	107.7	108.0	1.0	.8	.7	.3	2.8	2.9	2.9	2.8
2009	108.5	109.0	109.6	109.8	.5	.5	.6	.2	2.3	2.0	1.8	1.7
2010	110.1	110.5	111.3	111.5	.3	.4	.7	.2	1.5	1.4	1.6	1.5

See footnotes at end of table.

Table 8. Employment Cost Index for wages and salaries, for civilian workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Production, transportation, and material moving												
2011	111.8	112.2	112.7	113.1	0.3	0.4	0.4	0.4	1.5	1.5	1.3	1.4
2012	113.9	114.2	114.9	115.2	.7	.3	.6	.3	1.9	1.8	2.0	1.9
2013	115.9	116.3	116.8	117.3	.6	.3	.4	.4	1.8	1.8	1.7	1.8
2014	118.1	118.8	119.7	119.9	.7	.6	.8	.2	1.9	2.1	2.5	2.2
2015	120.8	121.6	122.2	122.8	.8	.7	.5	.5	2.3	2.4	2.1	2.4
2016	123.9	124.9	125.8	126.7	.9	.8	.7	.7	2.6	2.7	2.9	3.2
2017	128.0	128.8	130.2	130.8	1.0	.6	1.1	.5	3.3	3.1	3.5	3.2
2018	132.3	133.2	134.4	135.1	1.1	.7	.9	.5	3.4	3.4	3.2	3.3
2019	137.0	137.7	139.0	140.3	1.4	.5	.9	.9	3.6	3.4	3.4	3.8
2020	141.9	142.9	144.1	145.3	1.1	.7	.8	.8	3.6	3.8	3.7	3.6
2021	146.9	149.1	151.3	153.6	1.1	1.5	1.5	1.5	3.5	4.3	5.0	5.7
2022	155.8	—	—	—	1.4	—	—	—	6.1	—	—	—
Production												
2001	88.4	89.0	89.7	90.5	1.4	.7	.8	.9	4.0	4.0	3.7	3.8
2002	91.2	91.8	92.2	92.7	.8	.7	.4	.5	3.2	3.1	2.8	2.4
2003	93.5	94.1	94.8	95.1	.9	.6	.7	.3	2.5	2.5	2.8	2.6
2004	95.6	96.4	97.4	97.5	.5	.8	1.0	.1	2.2	2.4	2.7	2.5
2005	98.2	98.9	99.5	100.0	.7	.7	.6	.5	2.7	2.6	2.2	2.6
2006	100.7	101.2	101.8	102.3	.7	.5	.6	.5	2.5	2.3	2.3	2.3
2007	103.2	103.6	104.3	104.7	.9	.4	.7	.4	2.5	2.4	2.5	2.3
2008	105.7	106.5	107.2	107.5	1.0	.8	.7	.3	2.4	2.8	2.8	2.7
2009	108.2	108.6	109.1	109.3	.7	.4	.5	.2	2.4	2.0	1.8	1.7
2010	109.7	110.1	110.6	110.6	.4	.4	.5	.0	1.4	1.4	1.4	1.2
2011	111.2	111.6	112.1	112.4	.5	.4	.4	.3	1.4	1.4	1.4	1.6
2012	113.3	113.6	114.0	114.3	.8	.3	.4	.3	1.9	1.8	1.7	1.7
2013	115.1	115.6	116.1	116.5	.7	.4	.4	.3	1.6	1.8	1.8	1.9
2014	117.5	117.9	118.7	119.2	.9	.3	.7	.4	2.1	2.0	2.2	2.3
2015	120.0	120.6	121.3	122.1	.7	.5	.6	.7	2.1	2.3	2.2	2.4
2016	123.0	123.9	124.8	125.7	.7	.7	.7	.7	2.5	2.7	2.9	2.9
2017	126.8	127.6	128.8	129.5	.9	.6	.9	.5	3.1	3.0	3.2	3.0
2018	130.6	131.6	132.4	133.3	.8	.8	.6	.7	3.0	3.1	2.8	2.9
2019	134.6	135.5	136.3	137.5	1.0	.7	.6	.9	3.1	3.0	2.9	3.2
2020	138.9	140.0	141.0	141.9	1.0	.8	.7	.6	3.2	3.3	3.4	3.2
2021	143.7	146.3	148.0	150.1	1.3	1.8	1.2	1.4	3.5	4.5	5.0	5.8
2022	152.1	—	—	—	1.3	—	—	—	5.8	—	—	—
Transportation and material moving												
2001	88.9	89.8	90.7	91.6	1.1	1.0	1.0	1.0	3.9	4.1	4.1	4.2
2002	92.5	92.9	93.6	93.9	1.0	.4	.8	.3	4.0	3.5	3.2	2.5
2003	94.6	95.2	95.5	95.8	.7	.6	.3	.3	2.3	2.5	2.0	2.0
2004	96.3	97.0	97.9	98.2	.5	.7	.9	.3	1.8	1.9	2.5	2.5
2005	98.4	98.9	99.7	100.0	.2	.5	.8	.3	2.2	2.0	1.8	1.8
2006	100.5	101.2	102.1	102.7	.5	.7	.9	.6	2.1	2.3	2.4	2.7
2007	103.3	104.2	105.1	105.5	.6	.9	.9	.4	2.8	3.0	2.9	2.7
2008	106.6	107.3	108.2	108.5	1.0	.7	.8	.3	3.2	3.0	2.9	2.8
2009	108.8	109.4	110.2	110.4	.3	.6	.7	.2	2.1	2.0	1.8	1.8
2010	110.6	111.1	112.1	112.5	.2	.5	.9	.4	1.7	1.6	1.7	1.9

See footnotes at end of table.

Table 8. Employment Cost Index for wages and salaries, for civilian workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Transportation and material moving												
2011	112.6	113.1	113.4	113.8	0.1	0.4	0.3	0.4	1.8	1.8	1.2	1.2
2012	114.6	115.0	115.9	116.4	.7	.3	.8	.4	1.8	1.7	2.2	2.3
2013	116.9	117.1	117.7	118.2	.4	.2	.5	.4	2.0	1.8	1.6	1.5
2014	118.9	119.8	120.9	120.9	.6	.8	.9	.0	1.7	2.3	2.7	2.3
2015	121.8	122.7	123.4	123.7	.7	.7	.6	.2	2.4	2.4	2.1	2.3
2016	125.0	126.1	127.1	127.9	1.1	.9	.8	.6	2.6	2.8	3.0	3.4
2017	129.5	130.2	131.8	132.3	1.3	.5	1.2	.4	3.6	3.3	3.7	3.4
2018	134.3	135.0	136.6	137.1	1.5	.5	1.2	.4	3.7	3.7	3.6	3.6
2019	139.7	140.2	142.0	143.4	1.9	.4	1.3	1.0	4.0	3.9	4.0	4.6
2020	145.3	146.0	147.5	149.0	1.3	.5	1.0	1.0	4.0	4.1	3.9	3.9
2021	150.3	152.2	154.9	157.5	.9	1.3	1.8	1.7	3.4	4.2	5.0	5.7
2022	159.9	—	—	—	1.5	—	—	—	6.4	—	—	—
Service occupations												
2001	89.2	89.6	90.4	91.3	1.1	.4	.9	1.0	4.0	3.5	3.4	3.5
2002	92.0	92.4	93.1	93.5	.8	.4	.8	.4	3.1	3.1	3.0	2.4
2003	94.1	94.5	95.3	95.7	.6	.4	.8	.4	2.3	2.3	2.4	2.4
2004	96.1	96.5	97.1	97.6	.4	.4	.6	.5	2.1	2.1	1.9	2.0
2005	98.2	98.7	99.5	100.0	.6	.5	.8	.5	2.2	2.3	2.5	2.5
2006	100.5	101.2	102.2	103.2	.5	.7	1.0	1.0	2.3	2.5	2.7	3.2
2007	104.6	105.3	106.5	107.3	1.4	.7	1.1	.8	4.1	4.1	4.2	4.0
2008	108.0	108.7	109.9	110.3	.7	.6	1.1	.4	3.3	3.2	3.2	2.8
2009	111.2	111.5	112.4	112.6	.8	.3	.8	.2	3.0	2.6	2.3	2.1
2010	112.9	113.1	113.7	113.9	.3	.2	.5	.2	1.5	1.4	1.2	1.2
2011	114.5	114.6	115.0	115.4	.5	.1	.3	.3	1.4	1.3	1.1	1.3
2012	115.7	116.0	116.5	117.0	.3	.3	.4	.4	1.0	1.2	1.3	1.4
2013	117.3	117.6	117.8	118.5	.3	.3	.2	.6	1.4	1.4	1.1	1.3
2014	118.8	119.2	120.3	120.9	.3	.3	.9	.5	1.3	1.4	2.1	2.0
2015	121.7	121.8	122.5	123.0	.7	.1	.6	.4	2.4	2.2	1.8	1.7
2016	124.1	125.1	126.3	127.0	.9	.8	1.0	.6	2.0	2.7	3.1	3.3
2017	128.3	128.9	129.8	130.8	1.0	.5	.7	.8	3.4	3.0	2.8	3.0
2018	132.4	133.2	134.4	135.6	1.2	.6	.9	.9	3.2	3.3	3.5	3.7
2019	137.2	138.3	139.4	140.8	1.2	.8	.8	1.0	3.6	3.8	3.7	3.8
2020	142.3	143.2	144.4	145.7	1.1	.6	.8	.9	3.7	3.5	3.6	3.5
2021	147.8	150.0	153.2	156.1	1.4	1.5	2.1	1.9	3.9	4.7	6.1	7.1
2022	159.2	—	—	—	2.0	—	—	—	7.7	—	—	—
Industry												
Goods-producing industries ⁵												
2001	87.9	88.8	89.3	90.0	1.2	1.0	.6	.8	4.0	3.7	3.4	3.6
2002	90.7	91.4	91.9	92.6	.8	.8	.5	.8	3.2	2.9	2.9	2.9
2003	93.3	94.1	94.6	94.9	.8	.9	.5	.3	2.9	3.0	2.9	2.5
2004	95.6	96.2	97.2	97.2	.7	.6	1.0	.0	2.5	2.2	2.7	2.4
2005	97.9	98.7	99.5	100.0	.7	.8	.8	.5	2.4	2.6	2.4	2.9
2006	100.7	101.8	102.3	102.9	.7	1.1	.5	.6	2.9	3.1	2.8	2.9
2007	103.9	104.7	105.4	106.0	1.0	.8	.7	.6	3.2	2.8	3.0	3.0
2008	107.1	108.0	108.6	109.0	1.0	.8	.6	.4	3.1	3.2	3.0	2.8
2009	109.2	109.5	109.8	110.1	.2	.3	.3	.3	2.0	1.4	1.1	1.0
2010	110.5	110.9	111.5	111.6	.4	.4	.5	.1	1.2	1.3	1.5	1.4

See footnotes at end of table.

Table 8. Employment Cost Index for wages and salaries, for civilian workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Industry												
Goods-producing industries ⁵												
2011	112.2	112.7	113.2	113.5	0.5	0.4	0.4	0.3	1.5	1.6	1.5	1.7
2012	114.0	114.5	115.1	115.4	.4	.4	.5	.3	1.6	1.6	1.7	1.7
2013	116.1	116.8	117.4	117.6	.6	.6	.5	.2	1.8	2.0	2.0	1.9
2014	118.2	119.0	119.6	120.1	.5	.7	.5	.4	1.8	1.9	1.9	2.1
2015	120.8	121.8	122.5	123.2	.6	.8	.6	.6	2.2	2.4	2.4	2.6
2016	123.9	124.9	125.5	126.1	.6	.8	.5	.5	2.6	2.5	2.4	2.4
2017	127.0	127.8	128.7	129.3	.7	.6	.7	.5	2.5	2.3	2.5	2.5
2018	130.4	131.4	132.2	132.9	.9	.8	.6	.5	2.7	2.8	2.7	2.8
2019	134.1	135.3	136.5	137.4	.9	.9	.9	.7	2.8	3.0	3.3	3.4
2020	138.4	139.6	140.1	140.9	.7	.9	.4	.6	3.2	3.2	2.6	2.5
2021	141.9	143.9	145.0	146.5	.7	1.4	.8	1.0	2.5	3.1	3.5	4.0
2022	148.3	—	—	—	1.2	—	—	—	4.5	—	—	—
Manufacturing												
2001	88.3	89.1	89.6	90.2	1.4	.9	.6	.7	3.8	3.6	3.3	3.6
2002	91.2	91.8	92.2	92.8	1.1	.7	.4	.7	3.3	3.0	2.9	2.9
2003	93.8	94.5	94.8	95.1	1.1	.7	.3	.3	2.9	2.9	2.8	2.5
2004	95.7	96.5	97.4	97.4	.6	.8	.9	.0	2.0	2.1	2.7	2.4
2005	98.2	98.9	99.6	100.0	.8	.7	.7	.4	2.6	2.5	2.3	2.7
2006	100.7	101.7	101.9	102.3	.7	1.0	.2	.4	2.5	2.8	2.3	2.3
2007	103.3	103.9	104.5	104.9	1.0	.6	.6	.4	2.6	2.2	2.6	2.5
2008	105.9	106.7	107.4	107.7	1.0	.8	.7	.3	2.5	2.7	2.8	2.7
2009	108.1	108.4	108.6	108.9	.4	.3	.2	.3	2.1	1.6	1.1	1.1
2010	109.4	110.0	110.6	110.7	.5	.5	.5	.1	1.2	1.5	1.8	1.7
2011	111.5	112.0	112.5	112.7	.7	.4	.4	.2	1.9	1.8	1.7	1.8
2012	113.6	114.0	114.6	114.8	.8	.4	.5	.2	1.9	1.8	1.9	1.9
2013	115.7	116.4	116.9	117.2	.8	.6	.4	.3	1.8	2.1	2.0	2.1
2014	118.0	118.9	119.4	119.8	.7	.8	.4	.3	2.0	2.1	2.1	2.2
2015	120.8	121.8	122.3	123.0	.8	.8	.4	.6	2.4	2.4	2.4	2.7
2016	124.0	124.9	125.7	126.2	.8	.7	.6	.4	2.6	2.5	2.8	2.6
2017	127.1	127.9	128.7	129.3	.7	.6	.6	.5	2.5	2.4	2.4	2.5
2018	130.4	131.3	132.0	132.9	.9	.7	.5	.7	2.6	2.7	2.6	2.8
2019	134.2	135.2	136.1	137.1	1.0	.7	.7	.7	2.9	3.0	3.1	3.2
2020	138.4	139.3	139.8	140.7	.9	.7	.4	.6	3.1	3.0	2.7	2.6
2021	141.8	143.6	145.0	146.4	.8	1.3	1.0	1.0	2.5	3.1	3.7	4.1
2022	148.7	—	—	—	1.6	—	—	—	4.9	—	—	—
Service-providing industries ⁶												
2001	87.5	88.2	89.3	89.9	1.0	.8	1.2	.7	3.6	3.6	3.7	3.8
2002	90.7	91.4	92.1	92.3	.9	.8	.8	.2	3.7	3.6	3.1	2.7
2003	93.3	93.9	94.8	95.1	1.1	.6	1.0	.3	2.9	2.7	2.9	3.0
2004	95.7	96.3	97.2	97.5	.6	.6	.9	.3	2.6	2.6	2.5	2.5
2005	98.2	98.7	99.4	100.0	.7	.5	.7	.6	2.6	2.5	2.3	2.6
2006	100.7	101.5	102.7	103.3	.7	.8	1.2	.6	2.5	2.8	3.3	3.3
2007	104.3	105.1	106.2	106.8	1.0	.8	1.0	.6	3.6	3.5	3.4	3.4
2008	107.7	108.5	109.4	109.7	.8	.7	.8	.3	3.3	3.2	3.0	2.7
2009	110.2	110.5	111.1	111.4	.5	.3	.5	.3	2.3	1.8	1.6	1.5
2010	111.9	112.4	112.9	113.2	.4	.4	.4	.3	1.5	1.7	1.6	1.6

See footnotes at end of table.

Table 8. Employment Cost Index for wages and salaries, for civilian workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Service-providing industries⁶												
2011	113.6	114.1	114.6	114.9	.04	.04	.04	.03	1.5	1.5	1.5	1.5
2012	115.5	116.1	116.5	116.8	.5	.5	.3	.3	1.7	1.8	1.7	1.7
2013	117.3	117.9	118.4	118.9	.4	.5	.4	.4	1.6	1.6	1.6	1.8
2014	119.2	120.1	121.0	121.4	.3	.8	.7	.3	1.6	1.9	2.2	2.1
2015	122.3	122.6	123.4	123.8	.7	.2	.7	.3	2.6	2.1	2.0	2.0
2016	124.6	125.5	126.2	126.6	.6	.7	.6	.3	1.9	2.4	2.3	2.3
2017	127.7	128.5	129.4	129.9	.9	.6	.7	.4	2.5	2.4	2.5	2.6
2018	131.2	131.9	133.2	133.9	1.0	.5	1.0	.5	2.7	2.6	2.9	3.1
2019	135.0	135.8	137.1	137.7	.8	.6	1.0	.4	2.9	3.0	2.9	2.8
2020	139.2	139.6	140.5	141.3	1.1	.3	.6	.6	3.1	2.8	2.5	2.6
2021	143.1	144.1	146.5	147.9	1.3	.7	1.7	1.0	2.8	3.2	4.3	4.7
2022	149.9	—	—	—	1.4	—	—	—	4.8	—	—	—
Education and health services												
2001	86.7	87.2	88.9	89.5	.8	.6	1.9	.7	4.0	3.9	4.2	4.1
2002	89.9	90.2	91.7	92.3	.4	.3	1.7	.7	3.7	3.4	3.1	3.1
2003	92.6	93.0	94.1	94.5	.3	.4	1.2	.4	3.0	3.1	2.6	2.4
2004	95.1	95.3	96.6	97.0	.6	.2	1.4	.4	2.7	2.5	2.7	2.6
2005	97.6	98.0	99.1	100.0	.6	.4	1.1	.9	2.6	2.8	2.6	3.1
2006	100.4	101.1	103.1	103.8	.4	.7	2.0	.7	2.9	3.2	4.0	3.8
2007	104.4	104.9	106.6	107.4	.6	.5	1.6	.8	4.0	3.8	3.4	3.5
2008	108.0	108.7	110.2	110.5	.6	.6	1.4	.3	3.4	3.6	3.4	2.9
2009	111.0	111.4	112.3	112.5	.5	.4	.8	.2	2.8	2.5	1.9	1.8
2010	112.8	113.0	113.7	114.0	.3	.2	.6	.3	1.6	1.4	1.2	1.3
2011	114.2	114.4	115.0	115.3	.2	.2	.5	.3	1.2	1.2	1.1	1.1
2012	115.8	116.1	116.7	117.0	.4	.3	.5	.3	1.4	1.5	1.5	1.5
2013	117.3	117.6	118.3	118.7	.3	.3	.6	.3	1.3	1.3	1.4	1.5
2014	118.9	119.3	120.1	120.7	.2	.3	.7	.5	1.4	1.4	1.5	1.7
2015	121.1	121.6	122.4	122.9	.3	.4	.7	.4	1.9	1.9	1.9	1.8
2016	123.3	123.9	124.9	125.4	.3	.5	.8	.4	1.8	1.9	2.0	2.0
2017	126.0	126.5	127.4	128.0	.5	.4	.7	.5	2.2	2.1	2.0	2.1
2018	128.7	129.3	130.8	131.6	.5	.5	1.2	.6	2.1	2.2	2.7	2.8
2019	132.1	132.6	134.3	134.9	.4	.4	1.3	.4	2.6	2.6	2.7	2.5
2020	135.7	135.6	136.9	137.6	.6	-.1	1.0	.5	2.7	2.3	1.9	2.0
2021	138.2	139.0	141.2	142.6	.4	.6	1.6	1.0	1.8	2.5	3.1	3.6
2022	144.0	—	—	—	1.0	—	—	—	4.2	—	—	—
Educational services												
2001	87.5	87.9	89.9	90.2	.5	.5	2.3	.3	3.6	3.8	3.8	3.6
2002	90.3	90.4	92.5	93.0	.1	.1	2.3	.5	3.2	2.8	2.9	3.1
2003	93.2	93.3	94.5	94.8	.2	.1	1.3	.3	3.2	3.2	2.2	1.9
2004	95.1	95.2	96.5	96.9	.3	.1	1.4	.4	2.0	2.0	2.1	2.2
2005	97.4	97.6	99.0	100.0	.5	.2	1.4	1.0	2.4	2.5	2.6	3.2
2006	100.2	100.5	103.0	103.5	.2	.3	2.5	.5	2.9	3.0	4.0	3.5
2007	103.7	104.0	106.2	106.9	.2	.3	2.1	.7	3.5	3.5	3.1	3.3
2008	107.3	107.9	110.0	110.2	.4	.6	1.9	.2	3.5	3.8	3.6	3.1
2009	110.5	110.7	111.8	112.0	.3	.2	1.0	.2	3.0	2.6	1.6	1.6
2010	112.2	112.3	113.2	113.4	.2	.1	.8	.2	1.5	1.4	1.3	1.2
2011	113.6	113.6	114.4	114.6	.2	.0	.7	.2	1.2	1.2	1.1	1.1
2012	114.8	114.9	115.7	115.9	.2	.1	.7	.2	1.1	1.1	1.1	1.1
2013	116.0	116.1	116.9	117.2	.1	.1	.7	.3	1.0	1.0	1.0	1.1

See footnotes at end of table.

Table 8. Employment Cost Index for wages and salaries, for civilian workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Educational services												
2014	117.4	117.5	118.7	119.1	0.2	0.1	1.0	0.3	1.2	1.2	1.5	1.6
2015	119.4	119.8	120.8	121.2	.3	.3	.8	.3	1.7	2.0	1.8	1.8
2016	121.4	121.8	123.2	123.7	.2	.3	1.1	.4	1.7	1.7	2.0	2.1
2017	124.1	124.3	125.6	126.0	.3	.2	1.0	.3	2.2	2.1	1.9	1.9
2018	126.3	126.7	128.4	129.0	.2	.3	1.3	.5	1.8	1.9	2.2	2.4
2019	129.3	129.7	132.0	132.4	.2	.3	1.8	.3	2.4	2.4	2.8	2.6
2020	132.8	133.2	134.3	134.8	.3	.3	.8	.4	2.7	2.7	1.7	1.8
2021	134.9	135.2	137.4	137.8	.1	.2	1.6	.3	1.6	1.5	2.3	2.2
2022	138.5	—	—	—	.5	—	—	—	2.7	—	—	—
Elementary and secondary schools												
2001	87.5	87.8	89.8	90.0	.2	.3	2.3	.2	3.2	3.4	3.3	3.1
2002	90.2	90.4	92.6	93.1	.2	.2	2.4	.5	3.1	3.0	3.1	3.4
2003	93.1	93.2	94.5	94.7	.0	.1	1.4	.2	3.2	3.1	2.1	1.7
2004	95.0	95.1	96.5	96.9	.3	.1	1.5	.4	2.0	2.0	2.1	2.3
2005	97.1	97.3	98.9	100.0	.2	.2	1.6	1.1	2.2	2.3	2.5	3.2
2006	100.0	100.3	102.9	103.4	.0	.3	2.6	.5	3.0	3.1	4.0	3.4
2007	103.6	103.8	106.0	106.6	.2	.2	2.1	.6	3.6	3.5	3.0	3.1
2008	107.0	107.5	109.9	110.1	.4	.5	2.2	.2	3.3	3.6	3.7	3.3
2009	110.4	110.5	112.0	112.1	.3	.1	1.4	.1	3.2	2.8	1.9	1.8
2010	112.3	112.5	113.4	113.4	.2	.2	.8	.0	1.7	1.8	1.2	1.2
2011	113.6	113.6	114.2	114.4	.2	.0	.5	.2	1.2	1.0	.7	.9
2012	114.5	114.6	115.3	115.4	.1	.1	.6	.1	.8	.9	1.0	.9
2013	115.4	115.6	116.1	116.4	.0	.2	.4	.3	.8	.9	.7	.9
2014	116.5	116.7	117.8	118.1	.1	.2	.9	.3	1.0	1.0	1.5	1.5
2015	118.4	118.7	119.7	120.1	.3	.3	.8	.3	1.6	1.7	1.6	1.7
2016	120.3	120.7	122.1	122.4	.2	.3	1.2	.2	1.6	1.7	2.0	1.9
2017	122.7	123.0	124.3	124.6	.2	.2	1.1	.2	2.0	1.9	1.8	1.8
2018	124.9	125.3	127.2	127.7	.2	.3	1.5	.4	1.8	1.9	2.3	2.5
2019	128.0	128.3	130.9	131.2	.2	.2	2.0	.2	2.5	2.4	2.9	2.7
2020	131.6	132.0	133.4	133.8	.3	.3	1.1	.3	2.8	2.9	1.9	2.0
2021	133.9	134.3	136.3	136.5	.1	.3	1.5	.1	1.7	1.7	2.2	2.0
2022	137.2	—	—	—	.5	—	—	—	2.5	—	—	—
Junior colleges, colleges, universities, and professional schools												
2001	87.7	88.1	90.4	90.7	1.2	.5	2.6	.3	4.4	4.4	5.2	4.6
2002	90.7	90.9	92.6	93.2	.0	.2	1.9	.6	3.4	3.2	2.4	2.8
2003	93.4	93.6	94.7	95.2	.2	.2	1.2	.5	3.0	3.0	2.3	2.1
2004	95.5	95.6	96.6	97.1	.3	.1	1.0	.5	2.2	2.1	2.0	2.0
2005	98.0	98.2	99.3	100.0	.9	.2	1.1	.7	2.6	2.7	2.8	3.0
2006	100.5	100.9	103.0	103.6	.5	.4	2.1	.6	2.6	2.7	3.7	3.6
2007	103.9	104.3	106.6	107.5	.3	.4	2.2	.8	3.4	3.4	3.5	3.8
2008	107.9	108.4	110.4	110.3	.4	.5	1.8	-.1	3.8	3.9	3.6	2.6
2009	110.7	111.2	111.2	111.7	.4	.5	.0	.4	2.6	2.6	.7	1.3
2010	111.7	111.6	112.5	113.0	.0	-.1	.8	.4	.9	.4	1.2	1.2
2011	113.2	113.2	114.1	114.2	.2	.0	.8	.1	1.3	1.4	1.4	1.1
2012	114.7	114.8	116.2	116.5	.4	.1	1.2	.3	1.3	1.4	1.8	2.0
2013	116.8	117.0	118.1	118.5	.3	.2	.9	.3	1.8	1.9	1.6	1.7
2014	118.8	118.8	119.9	120.5	.3	.0	.9	.5	1.7	1.5	1.5	1.7
2015	120.9	121.4	122.6	122.9	.3	.4	1.0	.2	1.8	2.2	2.3	2.0

See footnotes at end of table.

Table 8. Employment Cost Index for wages and salaries, for civilian workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Junior colleges, colleges, universities, and professional schools												
2016	123.1	123.6	124.9	125.5	0.2	0.4	1.1	0.5	1.8	1.8	1.9	2.1
2017	126.3	126.3	127.6	128.2	.6	.0	1.0	.5	2.6	2.2	2.2	2.2
2018	128.4	128.7	130.2	131.1	.2	.2	1.2	.7	1.7	1.9	2.0	2.3
2019	131.6	132.1	133.7	134.3	.4	.4	1.2	.4	2.5	2.6	2.7	2.4
2020	134.7	135.1	135.2	135.6	.3	.3	.1	.3	2.4	2.3	1.1	1.0
2021	135.8	136.2	138.6	139.3	.1	.3	1.8	.5	.8	.8	2.5	2.7
2022	140.0	—	—	—	.5	—	—	—	3.1	—	—	—
Health care and social assistance												
2001	85.5	86.4	87.6	88.5	1.1	1.1	1.4	1.0	4.3	4.3	4.7	4.6
2002	89.4	90.0	90.6	91.3	1.0	.7	.7	.8	4.6	4.2	3.4	3.2
2003	92.0	92.6	93.6	94.1	.8	.7	1.1	.5	2.9	2.9	3.3	3.1
2004	95.0	95.5	96.7	97.1	1.0	.5	1.3	.4	3.3	3.1	3.3	3.2
2005	98.0	98.5	99.2	100.0	.9	.5	.7	.8	3.2	3.1	2.6	3.0
2006	100.8	101.8	103.2	104.1	.8	1.0	1.4	.9	2.9	3.4	4.0	4.1
2007	105.1	105.9	107.1	107.9	1.0	.8	1.1	.7	4.3	4.0	3.8	3.7
2008	108.9	109.6	110.4	110.9	.9	.6	.7	.5	3.6	3.5	3.1	2.8
2009	111.7	112.2	112.8	113.1	.7	.4	.5	.3	2.6	2.4	2.2	2.0
2010	113.6	113.9	114.3	114.7	.4	.3	.4	.3	1.7	1.5	1.3	1.4
2011	114.9	115.4	115.8	116.2	.2	.4	.3	.3	1.1	1.3	1.3	1.3
2012	117.1	117.5	117.9	118.3	.8	.3	.3	.3	1.9	1.8	1.8	1.8
2013	118.8	119.3	119.8	120.4	.4	.4	.4	.5	1.5	1.5	1.6	1.8
2014	120.6	121.3	121.7	122.6	.2	.6	.3	.7	1.5	1.7	1.6	1.8
2015	123.1	123.7	124.2	124.8	.4	.5	.4	.5	2.1	2.0	2.1	1.8
2016	125.4	126.1	126.8	127.4	.5	.6	.6	.5	1.9	1.9	2.1	2.1
2017	128.2	129.0	129.4	130.2	.6	.6	.3	.6	2.2	2.3	2.1	2.2
2018	131.5	132.2	133.4	134.4	1.0	.5	.9	.7	2.6	2.5	3.1	3.2
2019	135.1	135.8	136.8	137.7	.5	.5	.7	.7	2.7	2.7	2.5	2.5
2020	138.9	138.2	139.8	140.7	.9	-.5	1.2	.6	2.8	1.8	2.2	2.2
2021	141.9	143.2	145.3	147.8	.9	.9	1.5	1.7	2.2	3.6	3.9	5.0
2022	149.9	—	—	—	1.4	—	—	—	5.6	—	—	—
Hospitals												
2001	83.0	84.3	85.6	86.8	1.1	1.6	1.5	1.4	4.4	5.1	5.5	5.7
2002	87.7	88.6	89.6	90.6	1.0	1.0	1.1	1.1	5.7	5.1	4.7	4.4
2003	91.3	91.8	92.8	93.7	.8	.5	1.1	1.0	4.1	3.6	3.6	3.4
2004	94.4	94.9	96.0	96.7	.7	.5	1.2	.7	3.4	3.4	3.4	3.2
2005	97.6	98.2	99.2	100.0	.9	.6	1.0	.8	3.4	3.5	3.3	3.4
2006	100.9	101.7	102.9	103.8	.9	.8	1.2	.9	3.4	3.6	3.7	3.8
2007	104.8	105.6	106.7	107.4	1.0	.8	1.0	.7	3.9	3.8	3.7	3.5
2008	108.4	109.4	110.5	111.3	.9	.9	1.0	.7	3.4	3.6	3.6	3.6
2009	112.0	112.6	113.2	113.6	.6	.5	.5	.4	3.3	2.9	2.4	2.1
2010	114.0	114.5	114.9	115.4	.4	.4	.3	.4	1.8	1.7	1.5	1.6
2011	115.8	116.2	116.7	117.2	.3	.3	.4	.4	1.6	1.5	1.6	1.6
2012	117.6	117.9	118.3	118.8	.3	.3	.3	.4	1.6	1.5	1.4	1.4
2013	119.3	119.8	120.2	120.7	.4	.4	.3	.4	1.4	1.6	1.6	1.6
2014	121.1	121.5	121.9	122.5	.3	.3	.3	.5	1.5	1.4	1.4	1.5
2015	123.0	123.7	124.3	124.9	.4	.6	.5	.5	1.6	1.8	2.0	2.0
2016	125.6	126.5	127.1	128.0	.6	.7	.5	.7	2.1	2.3	2.3	2.5
2017	128.8	129.4	130.1	130.9	.6	.5	.5	.6	2.5	2.3	2.4	2.3

See footnotes at end of table.

Table 8. Employment Cost Index for wages and salaries, for civilian workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Hospitals												
2018	131.5	132.3	132.8	134.2	0.5	0.6	0.4	1.1	2.1	2.2	2.1	2.5
2019	134.9	135.7	136.6	137.6	.5	.6	.7	.7	2.6	2.6	2.9	2.5
2020	138.5	139.2	139.8	140.6	.7	.5	.4	.6	2.7	2.6	2.3	2.2
2021	142.0	143.3	145.0	147.7	1.0	.9	1.2	1.9	2.5	2.9	3.7	5.0
2022	149.6	—	—	—	1.3	—	—	—	5.4	—	—	—
Nursing and residential care facilities												
2001	85.7	86.1	88.4	89.3	1.7	.5	2.7	1.0	5.7	4.9	6.0	5.9
2002	90.3	91.1	91.8	92.5	1.1	.9	.8	.8	5.4	5.8	3.8	3.6
2003	93.1	93.7	94.2	94.7	.6	.6	.5	.5	3.1	2.9	2.6	2.4
2004	95.4	95.7	96.2	96.9	.7	.3	.5	.7	2.5	2.1	2.1	2.3
2005	97.7	98.4	99.1	100.0	.8	.7	.7	.9	2.4	2.8	3.0	3.2
2006	100.7	101.2	102.2	103.3	.7	.5	1.0	1.1	3.1	2.8	3.1	3.3
2007	104.1	104.7	105.8	106.4	.8	.6	1.1	.6	3.4	3.5	3.5	3.0
2008	107.4	108.1	109.1	109.7	.9	.7	.9	.5	3.2	3.2	3.1	3.1
2009	110.3	110.8	111.3	111.6	.5	.5	.5	.3	2.7	2.5	2.0	1.7
2010	111.9	112.2	112.6	112.6	.3	.3	.4	.0	1.5	1.3	1.2	.9
2011	113.0	113.5	113.7	113.8	.4	.4	.2	.1	1.0	1.2	1.0	1.1
2012	114.2	114.4	114.7	115.0	.4	.2	.3	.3	1.1	.8	.9	1.1
2013	115.3	115.6	116.0	116.5	.3	.3	.3	.4	1.0	1.0	1.1	1.3
2014	116.7	116.9	117.4	118.0	.2	.2	.4	.5	1.2	1.1	1.2	1.3
2015	118.8	119.4	120.2	120.7	.7	.5	.7	.4	1.8	2.1	2.4	2.3
2016	121.5	122.2	123.0	123.9	.7	.6	.7	.7	2.3	2.3	2.3	2.7
2017	124.8	125.7	126.5	127.3	.7	.7	.6	.6	2.7	2.9	2.8	2.7
2018	128.5	129.4	130.3	131.4	.9	.7	.7	.8	3.0	2.9	3.0	3.2
2019	132.4	133.2	134.1	134.8	.8	.6	.7	.5	3.0	2.9	2.9	2.6
2020	136.2	137.2	138.2	139.4	1.0	.7	.7	.9	2.9	3.0	3.1	3.4
2021	140.9	142.7	145.5	148.4	1.1	1.3	2.0	2.0	3.5	4.0	5.3	6.5
2022	150.9	—	—	—	1.7	—	—	—	7.1	—	—	—
Public administration												
2001	87.1	87.7	88.7	89.5	1.0	.7	1.1	.9	3.4	3.9	3.9	3.8
2002	90.0	90.6	91.5	92.2	.6	.7	1.0	.8	3.3	3.3	3.2	3.0
2003	93.3	93.7	94.5	95.0	1.2	.4	.9	.5	3.7	3.4	3.3	3.0
2004	95.6	95.8	96.5	97.0	.6	.2	.7	.5	2.5	2.2	2.1	2.1
2005	97.9	98.3	99.3	100.0	.9	.4	1.0	.7	2.4	2.6	2.9	3.1
2006	100.5	101.1	102.0	103.5	.5	.6	.9	1.5	2.7	2.8	2.7	3.5
2007	104.5	105.2	106.4	107.4	1.0	.7	1.1	.9	4.0	4.1	4.3	3.8
2008	108.2	108.6	109.9	110.4	.7	.4	1.2	.5	3.5	3.2	3.3	2.8
2009	111.3	111.9	112.5	112.8	.8	.5	.5	.3	2.9	3.0	2.4	2.2
2010	113.2	113.4	113.8	114.0	.4	.2	.4	.2	1.7	1.3	1.2	1.1
2011	114.4	114.5	114.8	115.0	.4	.1	.3	.2	1.1	1.0	.9	.9
2012	115.6	115.8	116.1	116.3	.5	.2	.3	.2	1.0	1.1	1.1	1.1
2013	116.7	116.7	117.3	117.9	.3	.0	.5	.5	1.0	.8	1.0	1.4
2014	118.4	118.9	119.6	120.2	.4	.4	.6	.5	1.5	1.9	2.0	2.0
2015	120.8	121.1	122.0	122.3	.5	.2	.7	.2	2.0	1.9	2.0	1.7
2016	123.0	123.4	124.4	124.9	.6	.3	.8	.4	1.8	1.9	2.0	2.1
2017	125.9	126.1	127.0	127.7	.8	.2	.7	.6	2.4	2.2	2.1	2.2
2018	128.3	128.7	129.9	130.8	.5	.3	.9	.7	1.9	2.1	2.3	2.4
2019	131.7	132.2	133.4	134.2	.7	.4	.9	.6	2.7	2.7	2.7	2.6
2020	135.1	135.5	135.9	136.5	.7	.3	.3	.4	2.6	2.5	1.9	1.7

See footnotes at end of table.

Table 8. Employment Cost Index for wages and salaries, for civilian workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Public administration												
2021	137.2	137.5	139.8	140.8	0.5	0.2	1.7	0.7	1.6	1.5	2.9	3.2
2022	142.7	—	—	—	1.3	—	—	—	4.0	—	—	—

¹ Includes workers in the private nonfarm economy except those in private households, and workers in the public sector, except the federal government.

² The index for this series is not strictly comparable with other series in this table.

³ Includes the following occupational groups: management, business, and financial; professional and related; sales and related; and office and administrative support.

⁴ Includes the following occupational groups: farming, fishing, and forestry; construction and extraction; installation, maintenance, and repair; production; and transportation and material moving.

⁵ Includes mining, construction, and manufacturing.

⁶ Includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate and rental and leasing; professional and technical services; management of companies and enterprises; administrative and waste services; educational services; health care and social assistance; arts, entertainment and recreation; accommodation and food services; other services, except public administration; and public administration.

NOTE: Dashes indicate data not available.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for-							
	Mar.	June	Sep.	Dec.	3-months ended-				12-months ended-			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Private industry workers												
All workers												
2001	87.6	88.4	89.2	89.9	1.2	0.9	0.9	0.8	3.8	3.6	3.5	3.8
2002	90.7	91.6	92.0	92.2	.9	1.0	.4	.2	3.5	3.6	3.1	2.6
2003	93.3	94.0	94.8	95.1	1.2	.8	.9	.3	2.9	2.6	3.0	3.1
2004	95.7	96.5	97.3	97.6	.6	.8	.8	.3	2.6	2.7	2.6	2.6
2005	98.3	98.9	99.5	100.0	.7	.6	.6	.5	2.7	2.5	2.3	2.5
2006	100.7	101.7	102.5	103.2	.7	1.0	.8	.7	2.4	2.8	3.0	3.2
2007	104.3	105.1	106.0	106.6	1.1	.8	.9	.6	3.6	3.3	3.4	3.3
2008	107.6	108.4	109.1	109.4	.9	.7	.6	.3	3.2	3.1	2.9	2.6
2009	109.8	110.1	110.6	110.8	.4	.3	.5	.2	2.0	1.6	1.4	1.3
2010	111.4	111.9	112.4	112.8	.5	.4	.4	.4	1.5	1.6	1.6	1.8
2011	113.2	113.8	114.3	114.6	.4	.5	.4	.3	1.6	1.7	1.7	1.6
2012	115.3	115.9	116.4	116.6	.6	.5	.4	.2	1.9	1.8	1.8	1.7
2013	117.3	118.1	118.5	119.0	.6	.7	.3	.4	1.7	1.9	1.8	2.1
2014	119.3	120.3	121.2	121.6	.3	.8	.7	.3	1.7	1.9	2.3	2.2
2015	122.6	122.9	123.7	124.2	.8	.2	.7	.4	2.8	2.2	2.1	2.1
2016	125.1	126.1	126.7	127.1	.7	.8	.5	.3	2.0	2.6	2.4	2.3
2017	128.3	129.1	130.0	130.6	.9	.6	.7	.5	2.6	2.4	2.6	2.8
2018	132.0	132.9	134.0	134.7	1.1	.7	.8	.5	2.9	2.9	3.1	3.1
2019	135.9	136.9	138.0	138.7	.9	.7	.8	.5	3.0	3.0	3.0	3.0
2020	140.4	140.9	141.7	142.6	1.2	.4	.6	.6	3.3	2.9	2.7	2.8
2021	144.6	145.9	148.2	149.7	1.4	.9	1.6	1.0	3.0	3.5	4.6	5.0
2022	151.8	—	—	—	1.4	—	—	—	5.0	—	—	—
Excluding sales occupations												
2001	87.6	88.5	89.4	90.0	1.2	1.0	1.0	.7	4.0	4.0	4.0	3.9
2002	90.9	91.7	92.1	92.4	1.0	.9	.4	.3	3.8	3.6	3.0	2.7
2003	93.5	94.2	94.9	95.3	1.2	.7	.7	.4	2.9	2.7	3.0	3.1
2004	95.9	96.6	97.3	97.7	.6	.7	.7	.4	2.6	2.5	2.5	2.5
2005	98.4	99.0	99.5	100.0	.7	.6	.5	.5	2.6	2.5	2.3	2.4
2006	100.9	101.7	102.6	103.2	.9	.8	.9	.6	2.5	2.7	3.1	3.2
Excluding incentive paid occupations ¹												
2006	100.8	101.7	102.5	103.2	.8	.9	.8	.7	—	—	—	3.2
2007	104.3	105.2	106.1	106.7	1.1	.9	.9	.6	3.5	3.4	3.5	3.4
2008	107.9	108.7	109.5	110.1	1.1	.7	.7	.5	3.5	3.3	3.2	3.2
2009	110.6	110.8	111.3	111.6	.5	.2	.5	.3	2.5	1.9	1.6	1.4
2010	112.2	112.6	113.1	113.4	.5	.4	.4	.3	1.4	1.6	1.6	1.6
2011	114.0	114.4	114.8	115.2	.5	.4	.3	.3	1.6	1.6	1.5	1.6
2012	115.7	116.2	116.6	117.0	.4	.4	.3	.3	1.5	1.6	1.6	1.6
2013	117.8	118.4	118.9	119.1	.7	.5	.4	.2	1.8	1.9	2.0	1.8
2014	119.7	120.5	121.1	121.5	.5	.7	.5	.3	1.6	1.8	1.9	2.0
2015	122.2	122.9	123.6	124.2	.6	.6	.6	.5	2.1	2.0	2.1	2.2
2016	125.2	126.0	126.7	127.3	.8	.6	.6	.5	2.5	2.5	2.5	2.5
2017	128.5	129.3	130.0	130.7	.9	.6	.5	.5	2.6	2.6	2.6	2.7
2018	132.1	133.0	133.9	134.6	1.1	.7	.7	.5	2.8	2.9	3.0	3.0
2019	135.8	136.9	137.8	138.6	.9	.8	.7	.6	2.8	2.9	2.9	3.0
2020	140.1	140.6	141.5	142.4	1.1	.4	.6	.6	3.2	2.7	2.7	2.7
2021	143.9	145.3	147.1	149.0	1.1	1.0	1.2	1.3	2.7	3.3	4.0	4.6
2022	151.4	—	—	—	1.6	—	—	—	5.2	—	—	—

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Occupational group												
White-collar occupations ²												
2001	87.0	87.9	88.7	89.3	1.0	1.0	0.9	0.7	3.6	3.7	3.5	3.7
2002	90.3	91.2	91.6	91.7	1.1	1.0	.4	.1	3.8	3.8	3.3	2.7
2003	92.9	93.7	94.7	94.9	1.3	.9	1.1	.2	2.9	2.7	3.4	3.5
2004	95.6	96.4	97.3	97.5	.7	.8	.9	.2	2.9	2.9	2.7	2.7
2005	98.3	98.9	99.5	100.0	.8	.6	.6	.5	2.8	2.6	2.3	2.6
2006	100.8	101.8	102.7	103.3	.8	1.0	.9	.6	2.5	2.9	3.2	3.3
Excluding sales occupations												
2001	87.0	87.9	88.8	89.5	1.2	1.0	1.0	.8	4.2	4.1	4.1	4.1
2002	90.5	91.3	91.7	91.9	1.1	.9	.4	.2	4.0	3.9	3.3	2.7
2003	93.3	93.9	94.7	95.1	1.5	.6	.9	.4	3.1	2.8	3.3	3.5
2004	95.9	96.5	97.2	97.7	.8	.6	.7	.5	2.8	2.8	2.6	2.7
2005	98.5	99.1	99.5	100.0	.8	.6	.4	.5	2.7	2.7	2.4	2.4
2006	101.0	102.0	102.9	103.5	1.0	1.0	.9	.6	2.5	2.9	3.4	3.5
Management, professional, and related												
2001	87.0	88.0	88.9	89.5	1.2	1.1	1.0	.7	4.2	4.1	4.1	4.1
2002	90.4	91.3	91.6	91.7	1.0	1.0	.3	.1	3.9	3.7	3.0	2.5
2003	93.3	94.0	94.8	95.3	1.7	.8	.9	.5	3.2	3.0	3.5	3.9
2004	96.0	96.5	97.3	97.8	.7	.5	.8	.5	2.9	2.7	2.6	2.6
2005	98.6	99.2	99.6	100.0	.8	.6	.4	.4	2.7	2.8	2.4	2.2
2006	101.1	102.0	103.0	103.6	1.1	.9	1.0	.6	2.5	2.8	3.4	3.6
2007	104.9	105.8	106.7	107.2	1.3	.9	.9	.5	3.8	3.7	3.6	3.5
2008	108.5	109.3	110.1	110.5	1.2	.7	.7	.4	3.4	3.3	3.2	3.1
2009	111.1	111.1	111.3	111.5	.5	.0	.2	.2	2.4	1.6	1.1	.9
2010	112.5	112.9	113.4	113.7	.9	.4	.4	.3	1.3	1.6	1.9	2.0
2011	114.4	114.9	115.3	115.5	.6	.4	.3	.2	1.7	1.8	1.7	1.6
2012	116.3	117.0	117.3	117.7	.7	.6	.3	.3	1.7	1.8	1.7	1.9
2013	118.4	119.4	119.8	120.2	.6	.8	.3	.3	1.8	2.1	2.1	2.1
2014	120.6	121.7	122.5	122.8	.3	.9	.7	.2	1.9	1.9	2.3	2.2
2015	123.4	124.2	125.1	125.6	.5	.6	.7	.4	2.3	2.1	2.1	2.3
2016	126.4	126.9	127.7	128.1	.6	.4	.6	.3	2.4	2.2	2.1	2.0
2017	129.0	130.0	130.5	131.1	.7	.8	.4	.5	2.1	2.4	2.2	2.3
2018	132.3	133.0	134.1	134.6	.9	.5	.8	.4	2.6	2.3	2.8	2.7
2019	135.4	136.4	137.2	137.7	.6	.7	.6	.4	2.3	2.6	2.3	2.3
2020	139.1	139.3	140.0	140.4	1.0	.1	.5	.3	2.7	2.1	2.0	2.0
2021	141.6	142.8	144.9	145.8	.9	.8	1.5	.6	1.8	2.5	3.5	3.8
2022	147.6	—	—	—	1.2	—	—	—	4.2	—	—	—
Excluding incentive paid occupations ¹												
2006	101.0	101.9	102.9	103.6	1.0	.9	1.0	.7	—	—	—	3.6
2007	104.8	105.8	106.7	107.2	1.2	1.0	.9	.5	3.8	3.8	3.7	3.5
2008	108.5	109.3	110.2	110.7	1.2	.7	.8	.5	3.5	3.3	3.3	3.3
2009	111.2	111.2	111.5	111.7	.5	.0	.3	.2	2.5	1.7	1.2	.9
2010	112.5	113.0	113.6	113.9	.7	.4	.5	.3	1.2	1.6	1.9	2.0
2011	114.6	115.1	115.5	115.8	.6	.4	.3	.3	1.9	1.9	1.7	1.7
2012	116.4	116.9	117.2	117.6	.5	.4	.3	.3	1.6	1.6	1.5	1.6
2013	118.4	119.3	119.7	120.0	.7	.8	.3	.3	1.7	2.1	2.1	2.0
2014	120.5	121.3	121.8	122.1	.4	.7	.4	.2	1.8	1.7	1.8	1.7
2015	122.9	123.6	124.2	124.7	.7	.6	.5	.4	2.0	1.9	2.0	2.1

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Excluding incentive paid occupations ¹												
2016	125.6	126.1	126.8	127.2	0.7	0.4	0.6	0.3	2.2	2.0	2.1	2.0
2017	128.2	129.1	129.5	130.1	.8	.7	.3	.5	2.1	2.4	2.1	2.3
2018	131.3	132.0	132.8	133.4	.9	.5	.6	.5	2.4	2.2	2.5	2.5
2019	134.3	135.2	136.0	136.5	.7	.7	.6	.4	2.3	2.4	2.4	2.3
2020	137.9	138.0	138.7	139.2	1.0	.1	.5	.4	2.7	2.1	2.0	2.0
2021	140.5	141.3	142.7	144.1	.9	.6	1.0	1.0	1.9	2.4	2.9	3.5
2022	146.2	—	—	—	1.5	—	—	—	4.1	—	—	—
Management, business, and financial												
2001	87.3	88.3	89.1	89.8	1.2	1.1	.9	.8	3.6	3.8	4.0	4.1
2002	90.8	92.2	92.4	92.1	1.1	1.5	.2	-.3	4.0	4.4	3.7	2.6
2003	94.8	95.5	96.4	96.7	2.9	.7	.9	.3	4.4	3.6	4.3	5.0
2004	96.8	97.5	98.1	98.5	.1	.7	.6	.4	2.1	2.1	1.8	1.9
2005	99.2	99.7	99.5	100.0	.7	.5	-.2	.5	2.5	2.3	1.4	1.5
2006	101.3	102.2	102.8	103.1	1.3	.9	.6	.3	2.1	2.5	3.3	3.1
2007	104.7	105.5	106.3	106.6	1.6	.8	.8	.3	3.4	3.2	3.4	3.4
2008	108.2	109.0	109.7	110.0	1.5	.7	.6	.3	3.3	3.3	3.2	3.2
2009	110.3	110.3	110.4	110.8	.3	.0	.1	.4	1.9	1.2	.6	.7
2010	112.0	112.6	112.8	113.2	1.1	.5	.2	.4	1.5	2.1	2.2	2.2
2011	113.9	114.4	114.9	115.0	.6	.4	.4	.1	1.7	1.6	1.9	1.6
2012	115.7	116.7	116.7	116.9	.6	.9	.0	.2	1.6	2.0	1.6	1.7
2013	117.9	119.3	119.4	119.8	.9	1.2	.1	-.3	1.9	2.2	2.3	2.5
2014	120.2	121.7	122.8	122.7	.3	1.2	.9	-.1	2.0	2.0	2.8	2.4
2015	123.4	124.2	125.7	126.2	.6	.6	1.2	.4	2.7	2.1	2.4	2.9
2016	127.1	127.3	128.4	129.2	.7	.2	.9	.6	3.0	2.5	2.1	2.4
2017	129.9	131.0	131.8	132.3	.5	.8	.6	.4	2.2	2.9	2.6	2.4
2018	133.7	134.2	135.3	135.8	1.1	.4	.8	.4	2.9	2.4	2.7	2.6
2019	136.8	137.9	138.9	139.2	.7	.8	.7	.2	2.3	2.8	2.7	2.5
2020	140.4	141.1	141.4	141.7	.9	.5	.2	.2	2.6	2.3	1.8	1.8
2021	142.7	144.3	146.9	147.1	.7	1.1	1.8	.1	1.6	2.3	3.9	3.8
2022	148.6	—	—	—	1.0	—	—	—	4.1	—	—	—
Excluding incentive paid occupations ¹												
2006	101.1	102.0	102.6	103.2	1.1	.9	.6	.6	—	—	—	3.2
2007	104.6	105.7	106.6	106.9	1.4	1.1	.9	.3	3.5	3.6	3.9	3.6
2008	108.4	109.3	110.1	110.7	1.4	.8	.7	.5	3.6	3.4	3.3	3.6
2009	111.0	110.9	111.1	111.2	.3	-.1	.2	.1	2.4	1.5	.9	.5
2010	112.4	112.8	113.4	113.7	1.1	.4	.5	.3	1.3	1.7	2.1	2.2
2011	114.5	114.9	115.2	115.4	.7	.3	.3	.2	1.9	1.9	1.6	1.5
2012	116.1	116.8	116.9	117.0	.6	.6	.1	.1	1.4	1.7	1.5	1.4
2013	118.2	119.2	119.5	119.7	1.0	.8	.3	.2	1.8	2.1	2.2	2.3
2014	120.4	121.2	121.6	122.0	.6	.7	.3	.3	1.9	1.7	1.8	1.9
2015	123.0	123.6	124.4	124.8	.8	.5	.6	.3	2.2	2.0	2.3	2.3
2016	125.9	126.4	127.2	128.0	.9	.4	.6	.6	2.4	2.3	2.3	2.6
2017	128.9	129.8	130.3	130.8	.7	.7	.4	.4	2.4	2.7	2.4	2.2
2018	132.3	132.8	133.5	134.0	1.1	.4	.5	.4	2.6	2.3	2.5	2.4
2019	135.1	136.2	137.0	137.4	.8	.8	.6	.3	2.1	2.6	2.6	2.5
2020	138.5	139.0	139.3	139.8	.8	.4	.2	.4	2.5	2.1	1.7	1.7
2021	140.9	141.7	142.8	144.0	.8	.6	.8	.8	1.7	1.9	2.5	3.0
2022	146.4	—	—	—	1.7	—	—	—	3.9	—	—	—

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Professional and related												
2001	86.9	87.8	88.7	89.3	1.3	1.0	1.0	0.7	5.0	4.6	4.2	4.1
2002	90.1	90.5	91.0	91.4	.9	.4	.6	.4	3.7	3.1	2.6	2.4
2003	92.1	92.7	93.6	94.2	.8	.7	1.0	.6	2.2	2.4	2.9	3.1
2004	95.3	95.7	96.7	97.2	1.2	.4	1.0	.5	3.5	3.2	3.3	3.2
2005	98.2	98.8	99.6	100.0	1.0	.6	.8	.4	3.0	3.2	3.0	2.9
2006	100.9	101.8	103.1	104.0	.9	.9	1.3	.9	2.7	3.0	3.5	4.0
2007	105.1	106.0	107.0	107.6	1.1	.9	.9	.6	4.2	4.1	3.8	3.5
2008	108.7	109.5	110.4	110.9	1.0	.7	.8	.5	3.4	3.3	3.2	3.1
2009	111.6	111.8	112.1	112.1	.6	.2	.3	.0	2.7	2.1	1.5	1.1
2010	112.8	113.2	113.9	114.1	.6	.4	.6	.2	1.1	1.3	1.6	1.8
2011	114.8	115.2	115.6	115.9	.6	.3	.3	.3	1.8	1.8	1.5	1.6
2012	116.7	117.2	117.7	118.2	.7	.4	.4	.4	1.7	1.7	1.8	2.0
2013	118.8	119.5	120.2	120.5	.5	.6	.6	.2	1.8	2.0	2.1	1.9
2014	120.9	121.7	122.3	122.8	.3	.7	.5	.4	1.8	1.8	1.7	1.9
2015	123.4	124.2	124.7	125.2	.5	.6	.4	.4	2.1	2.1	2.0	2.0
2016	126.0	126.6	127.2	127.2	.6	.5	.5	.0	2.1	1.9	2.0	1.6
2017	128.2	129.3	129.6	130.2	.8	.9	.2	.5	1.7	2.1	1.9	2.4
2018	131.3	132.1	133.2	133.7	.8	.6	.8	.4	2.4	2.2	2.8	2.7
2019	134.4	135.2	136.0	136.6	.5	.6	.6	.4	2.4	2.3	2.1	2.2
2020	138.1	138.0	138.9	139.5	1.1	-.1	.7	.4	2.8	2.1	2.1	2.1
2021	140.8	141.7	143.5	144.9	.9	.6	1.3	1.0	2.0	2.7	3.3	3.9
2022	146.8	—	—	—	1.3	—	—	—	4.3	—	—	—
Sales and office												
2001	86.9	87.8	88.4	89.1	.9	1.0	.7	.8	2.6	2.8	2.4	3.5
2002	90.0	91.2	91.5	91.7	1.0	1.3	.3	.2	3.6	3.9	3.5	2.9
2003	92.4	93.3	94.4	94.3	.8	1.0	1.2	-.1	2.7	2.3	3.2	2.8
2004	95.1	96.1	97.2	97.2	.8	1.1	1.1	.0	2.9	3.0	3.0	3.1
2005	97.8	98.5	99.3	100.0	.6	.7	.8	.7	2.8	2.5	2.2	2.9
2006	100.4	101.6	102.4	103.0	.4	1.2	.8	.6	2.7	3.1	3.1	3.0
2007	103.8	104.8	105.3	106.2	.8	1.0	.5	.9	3.4	3.1	2.8	3.1
2008	106.7	107.7	108.0	108.0	.5	.9	.3	.0	2.8	2.8	2.6	1.7
2009	107.9	108.3	109.0	109.4	-.1	.4	.6	.4	1.1	.6	.9	1.3
2010	109.6	110.7	110.9	111.5	.2	1.0	.2	.5	1.6	2.2	1.7	1.9
2011	111.6	112.7	113.2	113.6	.1	1.0	.4	.4	1.8	1.8	2.1	1.9
2012	114.3	115.2	115.8	115.8	.6	.8	.5	.0	2.4	2.2	2.3	1.9
2013	116.5	117.3	117.8	118.4	.6	.7	.4	.5	1.9	1.8	1.7	2.2
2014	118.5	119.6	120.4	121.3	.1	.9	.7	.7	1.7	2.0	2.2	2.4
2015	123.2	122.3	123.1	123.5	1.6	-.7	.7	.3	4.0	2.3	2.2	1.8
2016	124.4	126.2	126.1	126.2	.7	1.4	-.1	.1	1.0	3.2	2.4	2.2
2017	127.7	128.2	129.5	129.8	1.2	.4	1.0	.2	2.7	1.6	2.7	2.9
2018	131.8	132.8	134.3	135.0	1.5	.8	1.1	.5	3.2	3.6	3.7	4.0
2019	136.4	137.1	138.8	139.2	1.0	.5	1.2	.3	3.5	3.2	3.4	3.1
2020	141.5	142.1	142.6	144.1	1.7	.4	.4	1.1	3.7	3.6	2.7	3.5
2021	147.7	148.2	150.4	151.9	2.5	.3	1.5	1.0	4.4	4.3	5.5	5.4
2022	154.3	—	—	—	1.6	—	—	—	4.5	—	—	—
Excluding incentive paid occupations ¹												
2006	100.8	101.8	102.4	103.1	.8	1.0	.6	.7	—	—	—	3.1
2007	104.2	105.2	106.0	106.7	1.1	1.0	.8	.7	3.4	3.3	3.5	3.5
2008	108.0	108.7	109.5	110.0	1.2	.6	.7	.5	3.6	3.3	3.3	3.1
2009	110.6	111.0	111.5	111.9	.5	.4	.5	.4	2.4	2.1	1.8	1.7

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Excluding incentive paid occupations ¹												
2010	112.4	112.8	113.0	113.3	0.4	0.4	0.2	0.3	1.6	1.6	1.3	1.3
2011	114.0	114.4	114.9	115.3	.6	.4	.4	.3	1.4	1.4	1.7	1.8
2012	115.9	116.5	116.8	117.1	.5	.5	.3	.3	1.7	1.8	1.7	1.6
2013	117.9	118.6	119.0	119.2	.7	.6	.3	.2	1.7	1.8	1.9	1.8
2014	119.9	120.6	121.1	121.6	.6	.6	.4	.4	1.7	1.7	1.8	2.0
2015	122.4	123.3	124.1	124.8	.7	.7	.6	.6	2.1	2.2	2.5	2.6
2016	126.0	127.2	127.8	128.5	1.0	1.0	.5	.5	2.9	3.2	3.0	3.0
2017	129.9	130.6	131.5	132.2	1.1	.5	.7	.5	3.1	2.7	2.9	2.9
2018	133.9	135.3	136.3	136.9	1.3	1.0	.7	.4	3.1	3.6	3.7	3.6
2019	138.5	139.5	140.6	141.2	1.2	.7	.8	.4	3.4	3.1	3.2	3.1
2020	142.8	143.7	144.4	145.7	1.1	.6	.5	.9	3.1	3.0	2.7	3.2
2021	147.3	149.0	150.8	153.2	1.1	1.2	1.2	1.6	3.2	3.7	4.4	5.1
2022	155.7	—	—	—	1.6	—	—	—	5.7	—	—	—
Sales and related												
2001	86.8	88.0	87.9	88.6	.3	1.4	-.1	.8	.5	1.4	.3	2.4
2002	89.2	91.0	91.0	90.9	.7	2.0	.0	-.1	2.8	3.4	3.5	2.6
2003	91.5	92.5	94.3	93.8	.7	1.1	1.9	-.5	2.6	1.6	3.6	3.2
2004	94.4	95.7	97.4	96.6	.6	1.4	1.8	-.8	3.2	3.5	3.3	3.0
2005	97.3	97.8	99.2	100.0	.7	.5	1.4	.8	3.1	2.2	1.8	3.5
2006	99.8	101.3	102.0	102.6	-.2	1.5	.7	.6	2.6	3.6	2.8	2.6
2007	102.8	104.0	104.4	105.5	.2	1.2	.4	1.1	3.0	2.7	2.4	2.8
2008	105.3	106.6	106.4	105.7	-.2	1.2	-.2	-.7	2.4	2.5	1.9	.2
2009	104.3	104.7	105.7	106.2	-1.3	.4	1.0	.5	-.9	-1.8	-.7	.5
2010	106.2	108.0	107.8	108.7	.0	1.7	-.2	.8	1.8	3.2	2.0	2.4
2011	107.8	109.8	110.4	110.9	-.8	1.9	.5	.5	1.5	1.7	2.4	2.0
2012	111.5	112.8	113.7	113.2	.5	1.2	.8	-.4	3.4	2.7	3.0	2.1
2013	113.6	114.6	115.2	116.0	.4	.9	.5	.7	1.9	1.6	1.3	2.5
2014	115.5	117.1	118.2	119.4	-.4	1.4	.9	1.0	1.7	2.2	2.6	2.9
2015	122.7	119.7	120.8	120.7	2.8	-2.4	.9	-.1	6.2	2.2	2.2	1.1
2016	121.0	123.8	122.8	122.2	.2	2.3	-.8	-.5	-1.4	3.4	1.7	1.2
2017	123.8	124.1	126.0	125.9	1.3	.2	1.5	-.1	2.3	.2	2.6	3.0
2018	128.2	128.8	131.0	131.5	1.8	.5	1.7	.4	3.6	3.8	4.0	4.4
2019	132.9	133.1	135.3	135.8	1.1	.2	1.7	.4	3.7	3.3	3.3	3.3
2020	138.6	139.3	139.3	141.5	2.1	.5	.0	1.6	4.3	4.7	3.0	4.2
2021	147.2	146.5	148.9	150.1	4.0	-.5	1.6	-.8	6.2	5.2	6.9	6.1
2022	152.6	—	—	—	1.7	—	—	—	3.7	—	—	—
Excluding incentive paid occupations ¹												
2006	100.9	101.8	102.2	102.8	.9	.9	.4	.6	—	—	—	2.8
2007	103.7	104.8	105.7	106.6	.9	1.1	.9	.9	2.8	2.9	3.4	3.7
2008	108.3	109.1	109.7	110.4	1.6	.7	.5	.6	4.4	4.1	3.8	3.6
2009	110.6	110.9	111.7	112.1	.2	.3	.7	.4	2.1	1.6	1.8	1.5
2010	112.6	113.1	112.5	112.7	.4	.4	-.5	.2	1.8	2.0	.7	.5
2011	113.2	113.7	114.1	114.5	.4	.4	.4	.4	.5	.5	1.4	1.6
2012	114.9	115.5	115.7	116.0	.3	.5	.2	.3	1.5	1.6	1.4	1.3
2013	116.6	117.4	117.8	117.6	.5	.7	.3	-.2	1.5	1.6	1.8	1.4
2014	118.3	119.2	119.6	120.0	.6	.8	.3	.3	1.5	1.5	1.5	2.0
2015	120.9	121.8	122.9	123.3	.8	.7	.9	.3	2.2	2.2	2.8	2.8
2016	124.2	125.7	126.4	127.0	.7	1.2	.6	.5	2.7	3.2	2.8	3.0
2017	128.5	129.5	130.5	131.0	1.2	.8	.8	.4	3.5	3.0	3.2	3.1

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Excluding incentive paid occupations ¹												
2018	132.9	134.3	135.3	135.8	1.5	1.1	0.7	0.4	3.4	3.7	3.7	3.7
2019	137.5	138.7	139.5	140.2	1.3	.9	.6	.5	3.5	3.3	3.1	3.2
2020	141.9	143.2	143.6	145.7	1.2	.9	.3	1.5	3.2	3.2	2.9	3.9
2021	147.1	149.3	150.5	154.1	1.0	1.5	.8	2.4	3.7	4.3	4.8	5.8
2022	157.0	—	—	—	1.9	—	—	—	6.7	—	—	—
Office and administrative support												
2001	87.0	87.7	88.8	89.4	1.4	.8	1.3	.7	4.4	4.0	4.1	4.2
2002	90.7	91.3	91.8	92.4	1.5	.7	.5	.7	4.3	4.1	3.4	3.4
2003	93.1	93.9	94.4	94.7	.8	.9	.5	.3	2.6	2.8	2.8	2.5
2004	95.6	96.4	97.1	97.6	1.0	.8	.7	.5	2.7	2.7	2.9	3.1
2005	98.2	99.0	99.4	100.0	.6	.8	.4	.6	2.7	2.7	2.4	2.5
2006	100.9	101.9	102.6	103.3	.9	1.0	.7	.7	2.7	2.9	3.2	3.3
2007	104.5	105.4	106.0	106.7	1.2	.9	.6	.7	3.6	3.4	3.3	3.3
2008	107.7	108.5	109.2	109.7	.9	.7	.6	.5	3.1	2.9	3.0	2.8
2009	110.6	111.1	111.4	111.8	.8	.5	.3	.4	2.7	2.4	2.0	1.9
2010	112.2	112.6	113.3	113.6	.4	.4	.6	.3	1.4	1.4	1.7	1.6
2011	114.4	114.8	115.4	115.7	.7	.3	.5	.3	2.0	2.0	1.9	1.8
2012	116.4	117.0	117.4	117.7	.6	.5	.3	.3	1.7	1.9	1.7	1.7
2013	118.6	119.3	119.7	120.1	.8	.6	.3	.3	1.9	2.0	2.0	2.0
2014	120.8	121.5	122.0	122.5	.6	.6	.4	.4	1.9	1.8	1.9	2.0
2015	123.3	124.2	124.8	125.6	.7	.7	.5	.6	2.1	2.2	2.3	2.5
2016	127.1	128.0	128.7	129.5	1.2	.7	.5	.6	3.1	3.1	3.1	3.1
2017	130.7	131.4	132.2	132.9	.9	.5	.6	.5	2.8	2.7	2.7	2.6
2018	134.5	135.9	136.8	137.6	1.2	1.0	.7	.6	2.9	3.4	3.5	3.5
2019	139.2	140.2	141.4	141.9	1.2	.7	.9	.4	3.5	3.2	3.4	3.1
2020	143.6	144.2	145.0	146.0	1.2	.4	.6	.7	3.2	2.9	2.5	2.9
2021	147.6	149.2	151.3	153.0	1.1	1.1	1.4	1.1	2.8	3.5	4.3	4.8
2022	155.3	—	—	—	1.5	—	—	—	5.2	—	—	—
Blue-collar occupations ³												
2001	88.2	89.0	90.1	90.6	1.1	.9	1.2	.6	3.9	3.9	3.9	3.9
2002	91.3	92.1	92.6	93.0	.8	.9	.5	.4	3.5	3.5	2.8	2.6
2003	93.7	94.4	95.0	95.3	.8	.7	.6	.3	2.6	2.5	2.6	2.5
2004	95.9	96.7	97.4	97.7	.6	.8	.7	.3	2.3	2.4	2.5	2.5
2005	98.1	98.8	99.5	100.0	.4	.7	.7	.5	2.3	2.2	2.2	2.4
2006	100.6	101.5	102.2	102.8	.6	.9	.7	.6	2.5	2.7	2.7	2.8
Natural resources, construction, and maintenance												
2001	87.6	88.4	89.9	90.0	1.0	.9	1.7	.1	3.9	3.5	4.1	3.8
2002	90.5	91.7	92.3	92.6	.6	1.3	.7	.3	3.3	3.7	2.7	2.9
2003	93.2	94.1	94.8	95.2	.6	1.0	.7	.4	3.0	2.6	2.7	2.8
2004	95.8	96.7	97.1	97.5	.6	.9	.4	.4	2.8	2.8	2.4	2.4
2005	97.8	98.7	99.4	100.0	.3	.9	.7	.6	2.1	2.1	2.4	2.6
2006	100.7	101.8	102.8	103.4	.7	1.1	1.0	.6	3.0	3.1	3.4	3.4
2007	104.2	105.1	106.2	107.1	.8	.9	1.0	.8	3.5	3.2	3.3	3.6
2008	108.1	109.0	109.8	110.5	.9	.8	.7	.6	3.7	3.7	3.4	3.2
2009	110.6	111.0	111.6	112.0	.1	.4	.5	.4	2.3	1.8	1.6	1.4
2010	112.5	112.8	113.1	113.3	.4	.3	.3	.2	1.7	1.6	1.3	1.2
2011	113.7	114.4	115.2	115.4	.4	.6	.7	.2	1.1	1.4	1.9	1.9
2012	115.6	116.0	116.6	116.7	.2	.3	.5	.1	1.7	1.4	1.2	1.1

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Natural resources, construction, and maintenance												
2013	117.2	117.6	118.5	118.8	0.4	0.3	0.8	0.3	1.4	1.4	1.6	1.8
2014	119.3	120.0	120.9	121.4	.4	.6	.8	.4	1.8	2.0	2.0	2.2
2015	121.7	122.7	123.2	123.5	.2	.8	.4	.2	2.0	2.3	1.9	1.7
2016	124.3	125.5	126.0	126.7	.6	1.0	.4	.6	2.1	2.3	2.3	2.6
2017	127.5	128.8	129.8	130.4	.6	1.0	.8	.5	2.6	2.6	3.0	2.9
2018	130.9	132.0	132.6	133.4	.4	.8	.5	.6	2.7	2.5	2.2	2.3
2019	134.1	135.4	136.6	137.4	.5	1.0	.9	.6	2.4	2.6	3.0	3.0
2020	139.0	139.5	140.3	141.2	1.2	.4	.6	.6	3.7	3.0	2.7	2.8
2021	142.7	144.3	145.8	147.2	1.1	1.1	1.0	1.0	2.7	3.4	3.9	4.2
2022	149.0	—	—	—	1.2	—	—	—	4.4	—	—	—
Construction, extraction, farming, fishing, and forestry												
2001	87.8	88.9	89.8	90.0	1.0	1.3	1.0	.2	4.5	4.3	3.9	3.6
2002	90.6	91.3	91.9	92.4	.7	.8	.7	.5	3.2	2.7	2.3	2.7
2003	92.7	93.7	94.6	94.9	.3	1.1	1.0	.3	2.3	2.6	2.9	2.7
2004	95.8	96.6	96.9	97.5	.9	.8	.3	.6	3.3	3.1	2.4	2.7
2005	97.8	98.5	99.3	100.0	.3	.7	.8	.7	2.1	2.0	2.5	2.6
2006	100.7	102.0	103.0	103.7	.7	1.3	1.0	.7	3.0	3.6	3.7	3.7
2007	104.7	105.8	106.7	107.8	1.0	1.1	.9	1.0	4.0	3.7	3.6	4.0
2008	109.2	110.1	110.8	111.5	1.3	.8	.6	.6	4.3	4.1	3.8	3.4
2009	111.4	111.7	112.3	112.7	-.1	.3	.5	.4	2.0	1.5	1.4	1.1
2010	112.9	113.3	113.9	114.0	.2	.4	.5	.1	1.3	1.4	1.4	1.2
2011	114.5	114.9	115.4	115.7	.4	.3	.4	.3	1.4	1.4	1.3	1.5
2012	115.7	116.0	116.8	116.7	.0	.3	.7	-.1	1.0	1.0	1.2	.9
2013	117.1	117.3	118.2	118.5	.3	.2	.8	.3	1.2	1.1	1.2	1.5
2014	118.7	119.6	120.3	121.1	.2	.8	.6	.7	1.4	2.0	1.8	2.2
2015	121.2	122.0	122.6	123.1	.1	.7	.5	.4	2.1	2.0	1.9	1.7
2016	124.0	125.5	125.6	126.9	.7	1.2	.1	1.0	2.3	2.9	2.4	3.1
2017	127.9	128.8	129.9	130.4	.8	.7	.9	.4	3.1	2.6	3.4	2.8
2018	131.1	132.3	132.9	133.6	.5	.9	.5	.5	2.5	2.7	2.3	2.5
2019	134.6	136.0	137.1	138.0	.7	1.0	.8	.7	2.7	2.8	3.2	3.3
2020	140.1	139.4	140.1	141.0	1.5	-.5	-.5	.6	4.1	2.5	2.2	2.2
2021	142.3	144.5	145.9	147.2	.9	1.5	1.0	.9	1.6	3.7	4.1	4.4
2022	149.1	—	—	—	1.3	—	—	—	4.8	—	—	—
Installation, maintenance, and repair												
2001	87.4	87.9	90.1	90.1	1.2	.6	2.5	.0	3.2	2.7	4.4	4.3
2002	90.4	92.2	92.9	92.9	.3	2.0	.8	.0	3.4	4.9	3.1	3.1
2003	93.8	94.6	95.1	95.5	1.0	.9	.5	.4	3.8	2.6	2.4	2.8
2004	95.9	96.8	97.3	97.4	.4	.9	.5	.1	2.2	2.3	2.3	2.0
2005	97.8	99.1	99.5	100.0	.4	1.3	.4	.5	2.0	2.4	2.3	2.7
2006	100.7	101.6	102.6	103.0	.7	.9	1.0	.4	3.0	2.5	3.1	3.0
2007	103.7	104.2	105.6	106.1	.7	.5	1.3	.5	3.0	2.6	2.9	3.0
2008	106.8	107.6	108.5	109.3	.7	.7	.8	.7	3.0	3.3	2.7	3.0
2009	109.7	110.2	110.7	111.2	.4	.5	.5	.5	2.7	2.4	2.0	1.7
2010	112.1	112.1	112.1	112.5	.8	.0	.0	.4	2.2	1.7	1.3	1.2
2011	112.7	113.9	115.0	115.0	.2	1.1	1.0	.0	.5	1.6	2.6	2.2
2012	115.5	115.9	116.4	116.7	.4	.3	.4	.3	2.5	1.8	1.2	1.5
2013	117.5	118.0	119.0	119.2	.7	.4	.8	.2	1.7	1.8	2.2	2.1
2014	120.1	120.6	121.6	121.7	.8	.4	.8	.1	2.2	2.2	2.2	2.1

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Installation, maintenance, and repair												
2015	122.3	123.4	123.9	124.1	0.5	0.9	0.4	0.2	1.8	2.3	1.9	2.0
2016	124.8	125.5	126.4	126.6	.6	.6	.7	.2	2.0	1.7	2.0	2.0
2017	127.2	128.8	129.7	130.5	.5	1.3	.7	.6	1.9	2.6	2.6	3.1
2018	130.8	131.8	132.4	133.1	.2	.8	.5	.5	2.8	2.3	2.1	2.0
2019	133.5	134.9	136.3	136.9	.3	1.0	1.0	.4	2.1	2.4	2.9	2.9
2020	137.9	139.6	140.7	141.4	.7	1.2	.8	.5	3.3	3.5	3.2	3.3
2021	143.1	144.3	145.7	147.2	1.2	.8	1.0	1.0	3.8	3.4	3.6	4.1
2022	149.1	—	—	—	1.3	—	—	—	4.2	—	—	—
Production, transportation, and material moving												
2001	88.7	89.4	90.2	91.0	1.3	.8	.9	.9	4.0	4.0	3.8	3.9
2002	91.9	92.4	92.8	93.3	1.0	.5	.4	.5	3.6	3.4	2.9	2.5
2003	94.0	94.6	95.1	95.4	.8	.6	.5	.3	2.3	2.4	2.5	2.3
2004	96.0	96.7	97.6	97.8	.6	.7	.9	.2	2.1	2.2	2.6	2.5
2005	98.3	98.9	99.6	100.0	.5	.6	.7	.4	2.4	2.3	2.0	2.2
2006	100.6	101.2	101.8	102.4	.6	.6	.6	.6	2.3	2.3	2.2	2.4
2007	103.1	103.8	104.5	105.0	.7	.7	.7	.5	2.5	2.6	2.7	2.5
2008	106.0	106.8	107.5	107.8	1.0	.8	.7	.3	2.8	2.9	2.9	2.7
2009	108.3	108.8	109.4	109.6	.5	.5	.6	.2	2.2	1.9	1.8	1.7
2010	109.8	110.3	111.1	111.3	.2	.5	.7	.2	1.4	1.4	1.6	1.6
2011	111.6	112.0	112.5	112.8	.3	.4	.4	.3	1.6	1.5	1.3	1.3
2012	113.7	114.0	114.7	115.1	.8	.3	.6	.3	1.9	1.8	2.0	2.0
2013	115.8	116.2	116.7	117.2	.6	.3	.4	.4	1.8	1.9	1.7	1.8
2014	118.0	118.7	119.6	119.9	.7	.6	.8	.3	1.9	2.2	2.5	2.3
2015	120.8	121.5	122.2	122.8	.8	.6	.6	.5	2.4	2.4	2.2	2.4
2016	123.9	124.9	125.9	126.6	.9	.8	.8	.6	2.6	2.8	3.0	3.1
2017	128.0	128.8	130.1	130.7	1.1	.6	1.0	.5	3.3	3.1	3.3	3.2
2018	132.3	133.2	134.4	135.1	1.2	.7	.9	.5	3.4	3.4	3.3	3.4
2019	137.1	137.9	139.1	140.5	1.5	.6	.9	1.0	3.6	3.5	3.5	4.0
2020	142.1	143.0	144.2	145.5	1.1	.6	.8	.9	3.6	3.7	3.7	3.6
2021	147.1	149.4	151.6	153.9	1.1	1.6	1.5	1.5	3.5	4.5	5.1	5.8
2022	156.2	—	—	—	1.5	—	—	—	6.2	—	—	—
Excluding incentive paid occupations ¹												
2006	100.6	101.1	101.7	102.2	.6	.5	.6	.5	—	—	—	2.2
2007	103.1	103.8	104.6	105.0	.9	.7	.8	.4	2.5	2.7	2.9	2.7
2008	106.0	106.7	107.5	108.0	1.0	.7	.7	.5	2.8	2.8	2.8	2.9
2009	108.6	109.0	109.6	109.9	.6	.4	.6	.3	2.5	2.2	2.0	1.8
2010	110.3	110.6	111.3	111.5	.4	.3	.6	.2	1.6	1.5	1.6	1.5
2011	112.0	112.3	112.7	113.1	.4	.3	.4	.4	1.5	1.5	1.3	1.4
2012	113.9	114.2	114.8	115.2	.7	.3	.5	.3	1.7	1.7	1.9	1.9
2013	116.0	116.4	116.9	117.3	.7	.3	.4	.3	1.8	1.9	1.8	1.8
2014	118.3	118.9	119.7	120.0	.9	.5	.7	.3	2.0	2.1	2.4	2.3
2015	120.9	121.6	122.3	123.1	.8	.6	.6	.7	2.2	2.3	2.2	2.6
2016	124.3	125.2	126.1	126.9	1.0	.7	.7	.6	2.8	3.0	3.1	3.1
2017	128.3	129.1	130.2	130.8	1.1	.6	.9	.5	3.2	3.1	3.3	3.1
2018	132.5	133.4	134.2	135.2	1.3	.7	.6	.7	3.3	3.3	3.1	3.4
2019	136.7	137.9	139.0	140.3	1.1	.9	.8	.9	3.2	3.4	3.6	3.8
2020	141.7	142.7	144.0	145.2	1.0	.7	.9	.8	3.7	3.5	3.6	3.5
2021	146.7	149.0	151.2	153.6	1.0	1.6	1.5	1.6	3.5	4.4	5.0	5.8

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Excluding incentive paid occupations ¹												
2022	155.8	—	—	—	1.4	—	—	—	6.2	—	—	—
Production												
2001	88.4	89.1	89.7	90.5	1.3	0.8	0.7	0.9	3.9	4.0	3.6	3.7
2002	91.3	91.8	92.3	92.8	.9	.5	.5	.5	3.3	3.0	2.9	2.5
2003	93.6	94.1	94.8	95.1	.9	.5	.7	.3	2.5	2.5	2.7	2.5
2004	95.6	96.5	97.4	97.5	.5	.9	.9	.1	2.1	2.6	2.7	2.5
2005	98.3	98.9	99.5	100.0	.8	.6	.6	.5	2.8	2.5	2.2	2.6
2006	100.7	101.2	101.7	102.2	.7	.5	.5	.5	2.4	2.3	2.2	2.2
2007	103.1	103.6	104.2	104.6	.9	.5	.6	.4	2.4	2.4	2.5	2.3
2008	105.6	106.4	107.2	107.4	1.0	.8	.8	.2	2.4	2.7	2.9	2.7
2009	108.1	108.5	109.0	109.3	.7	.4	.5	.3	2.4	2.0	1.7	1.8
2010	109.6	110.0	110.5	110.5	.3	.4	.5	.0	1.4	1.4	1.4	1.1
2011	111.1	111.5	112.0	112.3	.5	.4	.4	.3	1.4	1.4	1.4	1.6
2012	113.2	113.5	113.9	114.2	.8	.3	.4	.3	1.9	1.8	1.7	1.7
2013	115.0	115.5	116.0	116.4	.7	.4	.4	.3	1.6	1.8	1.8	1.9
2014	117.4	117.8	118.6	119.1	.9	.3	.7	.4	2.1	2.0	2.2	2.3
2015	119.9	120.5	121.2	122.0	.7	.5	.6	.7	2.1	2.3	2.2	2.4
2016	123.0	123.9	124.8	125.4	.8	.7	.7	.5	2.6	2.8	3.0	2.8
2017	126.5	127.4	128.6	129.3	.9	.7	.9	.5	2.8	2.8	3.0	3.1
2018	130.4	131.4	132.2	133.1	.9	.8	.6	.7	3.1	3.1	2.8	2.9
2019	134.4	135.4	136.2	137.4	1.0	.7	.6	.9	3.1	3.0	3.0	3.2
2020	138.7	139.9	140.8	141.8	.9	.9	.6	.7	3.2	3.3	3.4	3.2
2021	143.7	146.2	148.0	150.0	1.3	1.7	1.2	1.4	3.6	4.5	5.1	5.8
2022	152.1	—	—	—	1.4	—	—	—	5.8	—	—	—
Excluding incentive paid occupations ¹												
2006	100.6	101.2	101.7	102.2	.6	.6	.5	.5	—	—	—	2.2
2007	103.0	103.6	104.1	104.6	.8	.6	.5	.5	2.4	2.4	2.4	2.3
2008	105.5	106.3	107.2	107.6	.9	.8	.8	.4	2.4	2.6	3.0	2.9
2009	108.2	108.6	109.1	109.4	.6	.4	.5	.3	2.6	2.2	1.8	1.7
2010	109.7	110.1	110.7	110.8	.3	.4	.5	.1	1.4	1.4	1.5	1.3
2011	111.3	111.6	112.0	112.4	.5	.3	.4	.4	1.5	1.4	1.2	1.4
2012	113.4	113.7	114.1	114.3	.9	.3	.4	.2	1.9	1.9	1.9	1.7
2013	115.1	115.7	116.1	116.5	.7	.5	.3	.3	1.5	1.8	1.8	1.9
2014	117.5	118.0	118.7	119.2	.9	.4	.6	.4	2.1	2.0	2.2	2.3
2015	120.0	120.7	121.4	122.2	.7	.6	.6	.7	2.1	2.3	2.3	2.5
2016	123.2	124.1	125.0	125.6	.8	.7	.7	.5	2.7	2.8	3.0	2.8
2017	126.8	127.6	128.8	129.5	1.0	.6	.9	.5	2.9	2.8	3.0	3.1
2018	130.7	131.7	132.5	133.4	.9	.8	.6	.7	3.1	3.2	2.9	3.0
2019	134.8	135.7	136.6	137.8	1.0	.7	.7	.9	3.1	3.0	3.1	3.3
2020	139.0	140.2	141.4	142.3	.9	.9	.9	.6	3.1	3.3	3.5	3.3
2021	144.1	146.7	148.5	150.6	1.3	1.8	1.2	1.4	3.7	4.6	5.0	5.8
2022	152.7	—	—	—	1.4	—	—	—	6.0	—	—	—
Transportation and material moving												
2001	89.0	89.9	90.8	91.6	1.1	1.0	1.0	.9	4.0	4.1	4.0	4.1
2002	92.6	93.1	93.6	94.0	1.1	.5	.5	.4	4.0	3.6	3.1	2.6
2003	94.7	95.3	95.6	95.8	.7	.6	.3	.2	2.3	2.4	2.1	1.9
2004	96.4	97.1	97.9	98.2	.6	.7	.8	.3	1.8	1.9	2.4	2.5
2005	98.5	98.9	99.7	100.0	.3	.4	.8	.3	2.2	1.9	1.8	1.8
2006	100.4	101.2	102.0	102.6	.4	.8	.8	.6	1.9	2.3	2.3	2.6

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Transportation and material moving												
2007	103.2	104.1	105.0	105.4	0.6	0.9	0.9	0.4	2.8	2.9	2.9	2.7
2008	106.5	107.4	108.0	108.3	1.0	.8	.6	.3	3.2	3.2	2.9	2.8
2009	108.5	109.2	109.9	110.1	.2	.6	.6	.2	1.9	1.7	1.8	1.7
2010	110.2	110.8	111.8	112.2	.1	.5	.9	.4	1.6	1.5	1.7	1.9
2011	112.2	112.8	113.2	113.6	.0	.5	.4	.4	1.8	1.8	1.3	1.2
2012	114.4	114.8	115.7	116.3	.7	.3	.8	.5	2.0	1.8	2.2	2.4
2013	116.9	117.0	117.7	118.2	.5	.1	.6	.4	2.2	1.9	1.7	1.6
2014	118.9	119.9	121.0	120.9	.6	.8	.9	-.1	1.7	2.5	2.8	2.3
2015	121.9	122.8	123.4	123.8	.8	.7	.5	.3	2.5	2.4	2.0	2.4
2016	125.1	126.3	127.2	128.1	1.1	1.0	.7	.7	2.6	2.9	3.1	3.5
2017	129.7	130.4	132.1	132.6	1.2	.5	1.3	.4	3.7	3.2	3.9	3.5
2018	134.7	135.3	137.0	137.5	1.6	.4	1.3	.4	3.9	3.8	3.7	3.7
2019	140.3	140.8	142.6	144.0	2.0	.4	1.3	1.0	4.2	4.1	4.1	4.7
2020	146.0	146.8	148.2	149.7	1.4	.5	1.0	1.0	4.1	4.3	3.9	4.0
2021	151.1	153.1	155.8	158.5	.9	1.3	1.8	1.7	3.5	4.3	5.1	5.9
2022	160.8	—	—	—	1.5	—	—	—	6.4	—	—	—
Service occupations												
2001	89.7	90.2	90.6	91.7	1.1	.6	.4	1.2	3.8	3.1	3.1	3.4
2002	92.5	92.8	93.4	93.9	.9	.3	.6	.5	3.1	2.9	3.1	2.4
2003	94.5	94.8	95.6	96.1	.6	.3	.8	.5	2.2	2.2	2.4	2.3
2004	96.4	96.9	97.4	97.9	.3	.5	.5	.5	2.0	2.2	1.9	1.9
2005	98.6	99.0	99.6	100.0	.7	.4	.6	.4	2.3	2.2	2.3	2.1
2006	100.6	101.3	102.0	102.9	.6	.7	.7	.9	2.0	2.3	2.4	2.9
2007	104.6	105.3	106.5	107.1	1.7	.7	1.1	.6	4.0	3.9	4.4	4.1
2008	107.9	108.8	109.7	110.1	.7	.8	.8	.4	3.2	3.3	3.0	2.8
2009	111.0	111.2	112.1	112.3	.8	.2	.8	.2	2.9	2.2	2.2	2.0
2010	112.6	112.7	113.3	113.5	.3	.1	.5	.2	1.4	1.3	1.1	1.1
2011	114.2	114.2	114.6	115.1	.6	.0	.4	.4	1.4	1.3	1.1	1.4
2012	115.4	115.8	116.2	116.8	.3	.3	.3	.5	1.1	1.4	1.4	1.5
2013	117.2	117.6	117.6	118.3	.3	.3	.0	.6	1.6	1.6	1.2	1.3
2014	118.5	119.0	120.1	120.7	.2	.4	.9	.5	1.1	1.2	2.1	2.0
2015	121.6	121.6	122.2	122.8	.7	.0	.5	.5	2.6	2.2	1.7	1.7
2016	124.0	125.2	126.4	127.1	1.0	1.0	1.0	.6	2.0	3.0	3.4	3.5
2017	128.6	129.3	130.2	131.3	1.2	.5	.7	.8	3.7	3.3	3.0	3.3
2018	133.0	134.0	135.2	136.4	1.3	.8	.9	.9	3.4	3.6	3.8	3.9
2019	138.3	139.7	140.5	142.2	1.4	1.0	.6	1.2	4.0	4.3	3.9	4.3
2020	143.9	144.9	146.2	147.6	1.2	.7	.9	1.0	4.0	3.7	4.1	3.8
2021	150.1	152.9	156.2	159.5	1.7	1.9	2.2	2.1	4.3	5.5	6.8	8.1
2022	163.0	—	—	—	2.2	—	—	—	8.6	—	—	—
Industry and occupational group												
Goods-producing industries ⁴												
2001	87.9	88.8	89.3	90.0	1.2	1.0	.6	.8	4.0	3.7	3.4	3.6
2002	90.7	91.4	91.9	92.6	.8	.8	.5	.8	3.2	2.9	2.9	2.9
2003	93.3	94.1	94.6	94.9	.8	.9	.5	.3	2.9	3.0	2.9	2.5
2004	95.6	96.2	97.2	97.2	.7	.6	1.0	.0	2.5	2.2	2.7	2.4
2005	97.9	98.7	99.5	100.0	.7	.8	.8	.5	2.4	2.6	2.4	2.9
2006	100.7	101.8	102.3	102.9	.7	1.1	.5	.6	2.9	3.1	2.8	2.9
2007	103.9	104.7	105.4	106.0	1.0	.8	.7	.6	3.2	2.8	3.0	3.0

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Industry and occupational group												
Goods-producing industries ⁴												
2008	107.1	108.0	108.6	109.0	1.0	0.8	0.6	0.4	3.1	3.2	3.0	2.8
2009	109.2	109.5	109.8	110.0	.2	.3	.3	.2	2.0	1.4	1.1	.9
2010	110.5	110.9	111.5	111.6	.5	.4	.5	.1	1.2	1.3	1.5	1.5
2011	112.2	112.7	113.2	113.5	.5	.4	.4	.3	1.5	1.6	1.5	1.7
2012	114.0	114.5	115.1	115.4	.4	.4	.5	.3	1.6	1.6	1.7	1.7
2013	116.1	116.8	117.4	117.6	.6	.6	.5	.2	1.8	2.0	2.0	1.9
2014	118.2	119.0	119.6	120.1	.5	.7	.5	.4	1.8	1.9	1.9	2.1
2015	120.8	121.8	122.5	123.2	.6	.8	.6	.6	2.2	2.4	2.4	2.6
2016	123.9	124.9	125.5	126.2	.6	.8	.5	.6	2.6	2.5	2.4	2.4
2017	127.1	127.9	128.8	129.3	.7	.6	.7	.4	2.6	2.4	2.6	2.5
2018	130.4	131.4	132.2	133.0	.9	.8	.6	.6	2.6	2.7	2.6	2.9
2019	134.2	135.3	136.5	137.5	.9	.8	.9	.7	2.9	3.0	3.3	3.4
2020	138.5	139.6	140.2	141.0	.7	.8	.4	.6	3.2	3.2	2.7	2.5
2021	142.0	144.0	145.1	146.6	.7	1.4	—	1.0	2.5	3.2	3.5	4.0
2022	148.3	—	—	—	1.2	—	—	—	4.4	—	—	—
Excluding sales occupations												
2001	88.2	89.1	89.7	90.2	1.0	1.0	.7	.6	4.0	3.8	3.6	3.3
2002	91.0	91.7	92.2	92.8	.9	.8	.5	.7	3.2	2.9	2.8	2.9
2003	93.5	94.2	94.8	95.2	.8	.7	.6	.4	2.7	2.7	2.8	2.6
2004	95.8	96.4	97.1	97.3	.6	.6	.7	.2	2.5	2.3	2.4	2.2
2005	98.0	98.8	99.5	100.0	.7	.8	.7	.5	2.3	2.5	2.5	2.8
2006	100.8	101.7	102.3	102.9	.8	.9	.6	.6	2.9	2.9	2.8	2.9
Excluding incentive paid occupations¹												
2006	100.8	101.7	102.3	102.9	.8	.9	.6	.6	—	—	—	2.9
2007	104.0	104.9	105.6	106.2	1.1	.9	.7	.6	3.2	3.1	3.2	3.2
2008	107.4	108.2	108.9	109.4	1.1	.7	.6	.5	3.3	3.1	3.1	3.0
2009	109.7	109.9	110.2	110.5	.3	.2	.3	.3	2.1	1.6	1.2	1.0
2010	111.0	111.4	111.9	112.1	.5	.4	.4	.2	1.2	1.4	1.5	1.4
2011	112.8	113.3	113.7	114.0	.6	.4	.4	.3	1.6	1.7	1.6	1.7
2012	114.5	114.9	115.5	115.9	.4	.3	.5	.3	1.5	1.4	1.6	1.7
2013	116.6	117.2	117.8	118.0	.6	.5	.5	.2	1.8	2.0	2.0	1.8
2014	118.7	119.4	120.0	120.4	.6	.6	.5	.3	1.8	1.9	1.9	2.0
2015	121.3	122.1	122.8	123.4	.7	.7	.6	.5	2.2	2.3	2.3	2.5
2016	124.3	125.3	125.8	126.6	.7	.8	.4	.6	2.5	2.6	2.4	2.6
2017	127.6	128.4	129.2	129.8	.8	.6	.6	.5	2.7	2.5	2.7	2.5
2018	130.9	131.9	132.6	133.3	.8	.8	.5	.5	2.6	2.7	2.6	2.7
2019	134.6	135.8	136.7	137.5	1.0	.9	.7	.6	2.8	3.0	3.1	3.2
2020	138.9	139.3	139.9	140.7	1.0	.3	.4	.6	3.2	2.6	2.3	2.3
2021	142.0	143.9	145.1	146.5	.9	1.3	.8	1.0	2.2	3.3	3.7	4.1
2022	148.6	—	—	—	1.4	—	—	—	4.6	—	—	—
White-collar occupations²												
2001	87.5	88.5	88.6	89.4	1.2	1.1	.1	.9	3.9	3.5	2.9	3.4
2002	90.3	91.0	91.3	92.1	1.0	.8	.3	.9	3.2	2.8	3.0	3.0
2003	93.1	93.9	94.2	94.3	1.1	.9	.3	.1	3.1	3.2	3.2	2.4
2004	95.1	95.9	97.4	96.9	.8	.8	1.6	-.5	2.1	2.1	3.4	2.8
2005	97.6	98.5	99.7	100.0	.7	.9	1.2	.3	2.6	2.7	2.4	3.2

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
White-collar occupations ²												
2006	100.7	102.2	102.3	102.9	0.7	1.5	0.1	0.6	3.2	3.8	2.6	2.9
Excluding sales occupations												
2001	88.4	89.3	89.5	90.1	1.0	1.0	.2	.7	4.0	3.6	3.2	3.0
2002	90.9	91.8	92.1	92.7	.9	1.0	.3	.7	2.8	2.8	2.9	2.9
2003	93.5	94.2	94.7	95.0	.9	.7	.5	.3	2.9	2.6	2.8	2.5
2004	95.6	96.4	96.9	97.2	.6	.8	.5	.3	2.2	2.3	2.3	2.3
2005	97.9	98.7	99.6	100.0	.7	.8	.9	.4	2.4	2.4	2.8	2.9
2006	101.1	101.8	102.5	102.9	1.1	.7	.7	.4	3.3	3.1	2.9	2.9
Management, professional, and related												
2001	89.2	90.1	90.1	90.8	.9	1.0	.0	.8	3.8	3.4	2.9	2.7
2002	91.5	92.4	92.7	93.2	.8	1.0	.3	.5	2.6	2.6	2.9	2.6
2003	94.1	94.6	95.1	95.4	1.0	.5	.5	.3	2.8	2.4	2.6	2.4
2004	95.8	96.6	97.0	97.2	.4	.8	.4	.2	1.8	2.1	2.0	1.9
2005	98.0	98.8	99.7	100.0	.8	.8	.9	.3	2.3	2.3	2.8	2.9
2006	101.1	101.7	102.4	102.8	1.1	.6	.7	.4	3.2	2.9	2.7	2.8
2007	104.4	105.3	105.9	106.0	1.6	.9	.6	.1	3.3	3.5	3.4	3.1
2008	107.7	108.4	108.7	108.8	1.6	.6	.3	.1	3.2	2.9	2.6	2.6
2009	109.3	109.3	109.4	109.4	.5	.0	.1	.0	1.5	.8	.6	.6
2010	110.5	111.0	111.6	111.4	1.0	.5	.5	-.2	1.1	1.6	2.0	1.8
2011	112.5	113.2	113.5	113.7	1.0	.6	.3	.2	1.8	2.0	1.7	2.1
2012	114.4	115.2	115.7	115.9	.6	.7	.4	.2	1.7	1.8	1.9	1.9
2013	117.1	118.1	118.4	118.3	1.0	.9	.3	-.1	2.4	2.5	2.3	2.1
2014	118.9	119.7	120.3	120.4	.5	.7	.5	.1	1.5	1.4	1.6	1.8
2015	121.7	122.8	123.4	124.1	1.1	.9	.5	.6	2.4	2.6	2.6	3.1
2016	124.9	125.7	126.3	126.7	.6	.6	.5	.3	2.6	2.4	2.4	2.1
2017	127.7	128.3	128.5	129.0	.8	.5	.2	.4	2.2	2.1	1.7	1.8
2018	130.7	131.4	132.1	132.7	1.3	.5	.5	-.5	2.3	2.4	2.8	2.9
2019	134.1	135.1	135.8	136.4	1.1	.7	.5	.4	2.6	2.8	2.8	2.8
2020	138.1	138.6	138.8	139.2	1.2	.4	.1	.3	3.0	2.6	2.2	2.1
2021	139.9	141.3	141.7	142.7	.5	1.0	-.3	-.7	1.3	1.9	2.1	2.5
2022	145.1	—	—	—	1.7	—	—	—	3.7	—	—	—
Sales and office												
2001	84.0	85.0	85.4	86.5	1.8	1.2	.5	1.3	4.3	3.5	3.0	4.8
2002	87.7	88.0	88.3	89.9	1.4	.3	.3	1.8	4.4	3.5	3.4	3.9
2003	90.9	92.4	92.2	92.2	1.1	1.7	-.2	.0	3.6	5.0	4.4	2.6
2004	93.7	94.6	98.3	96.2	1.6	1.0	3.9	-2.1	3.1	2.4	6.6	4.3
2005	96.8	97.9	99.7	100.0	.6	1.1	1.8	.3	3.3	3.5	1.4	4.0
2006	99.8	103.4	102.2	103.1	-.2	3.6	-1.2	.9	3.1	5.6	2.5	3.1
2007	103.4	104.1	104.7	105.5	.3	.7	.6	.8	3.6	.7	2.4	2.3
2008	105.8	107.2	107.6	107.9	.3	1.3	.4	.3	2.3	3.0	2.8	2.3
2009	108.1	108.3	108.4	108.7	.2	.2	.1	.3	2.2	1.0	.7	.7
2010	108.4	108.9	109.9	110.5	-.3	.5	.9	.5	.3	.6	1.4	1.7
2011	110.0	110.9	111.5	112.3	-.5	.8	.5	.7	1.5	1.8	1.5	1.6
2012	113.2	114.1	115.1	115.1	.8	.8	.9	.0	2.9	2.9	3.2	2.5
2013	115.5	117.1	117.7	118.2	.3	1.4	.5	.4	2.0	2.6	2.3	2.7
2014	118.1	120.0	120.7	121.3	-.1	1.6	.6	.5	2.3	2.5	2.5	2.6
2015	121.2	123.4	124.4	125.5	-.1	1.8	.8	.9	2.6	2.8	3.1	3.5
2016	125.1	126.5	126.8	127.5	-.3	1.1	.2	.6	3.2	2.5	1.9	1.6

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Sales and office												
2017	127.3	128.2	130.2	129.9	-0.2	0.7	1.6	-0.2	1.8	1.3	2.7	1.9
2018	130.8	132.6	134.3	135.3	.7	1.4	1.3	.7	2.7	3.4	3.1	4.2
2019	136.4	137.6	140.9	142.2	.8	.9	2.4	.9	4.3	3.8	4.9	5.1
2020	138.5	145.7	145.9	146.9	-2.6	5.2	.1	.7	1.5	5.9	3.5	3.3
2021	146.7	150.1	150.3	152.4	-.1	2.3	.1	1.4	5.9	3.0	3.0	3.7
2022	150.5	—	—	—	-1.2	—	—	—	2.6	—	—	—
Blue-collar occupations ³												
2001	88.2	89.0	89.8	90.3	1.1	.9	.9	.6	4.0	3.9	3.7	3.6
2002	91.0	91.7	92.2	92.9	.8	.8	.5	.8	3.2	3.0	2.7	2.9
2003	93.5	94.2	94.9	95.2	.6	.7	.7	.3	2.7	2.7	2.9	2.5
2004	95.9	96.5	97.2	97.4	.7	.6	.7	.2	2.6	2.4	2.4	2.3
2005	98.1	98.8	99.4	100.0	.7	.7	.6	.6	2.3	2.4	2.3	2.7
2006	100.7	101.6	102.2	102.9	.7	.9	.6	.7	2.7	2.8	2.8	2.9
Natural resources, construction, and maintenance												
2001	88.1	89.0	89.8	90.1	1.1	1.0	.9	.3	4.5	4.0	3.7	3.4
2002	90.6	91.4	92.1	92.6	.6	.9	.8	.5	2.8	2.7	2.6	2.8
2003	92.9	93.9	94.7	95.1	.3	1.1	.9	.4	2.5	2.7	2.8	2.7
2004	95.9	96.5	97.0	97.4	.8	.6	.5	.4	3.2	2.8	2.4	2.4
2005	97.9	98.6	99.4	100.0	.5	.7	.8	.6	2.1	2.2	2.5	2.7
2006	100.7	101.9	102.7	103.4	.7	1.2	.8	.7	2.9	3.3	3.3	3.4
2007	104.4	105.6	106.5	107.6	1.0	1.1	.9	1.0	3.7	3.6	3.7	4.1
2008	108.8	109.6	110.5	111.3	1.1	.7	.8	.7	4.2	3.8	3.8	3.4
2009	111.1	111.4	111.9	112.3	-.2	.3	.4	.4	2.1	1.6	1.3	.9
2010	112.6	112.9	113.5	113.5	.3	.3	.5	.0	1.4	1.3	1.4	1.1
2011	114.0	114.6	115.0	115.3	.4	.5	.3	.3	1.2	1.5	1.3	1.6
2012	115.3	115.5	116.4	116.7	.0	.2	.8	.3	1.1	.8	1.2	1.2
2013	116.9	117.3	118.3	118.4	.2	.3	.9	.1	1.4	1.6	1.6	1.5
2014	118.8	119.5	120.3	121.1	.3	.6	.7	.7	1.6	1.9	1.7	2.3
2015	121.3	122.1	122.8	123.3	.2	.7	.6	.4	2.1	2.2	2.1	1.8
2016	124.2	125.4	125.6	126.6	.7	1.0	.2	.8	2.4	2.7	2.3	2.7
2017	127.8	128.7	129.5	130.4	.9	.7	.6	.7	2.9	2.6	3.1	3.0
2018	131.0	132.4	132.9	133.6	.5	1.1	.4	.5	2.5	2.9	2.6	2.5
2019	134.4	135.9	137.2	138.0	.6	1.1	1.0	.6	2.6	2.6	3.2	3.3
2020	139.8	139.4	140.1	141.0	1.3	-.3	.5	.6	4.0	2.6	2.1	2.2
2021	142.4	144.2	145.7	147.0	1.0	1.3	1.0	.9	1.9	3.4	4.0	4.3
2022	148.7	—	—	—	1.2	—	—	—	4.4	—	—	—
Production, transportation, and material moving												
2001	88.2	89.0	89.8	90.5	1.1	.9	.9	.8	3.6	3.7	3.7	3.8
2002	91.4	91.9	92.3	93.1	1.0	.5	.4	.9	3.6	3.3	2.8	2.9
2003	93.9	94.4	95.0	95.3	.9	.5	.6	.3	2.7	2.7	2.9	2.4
2004	95.9	96.4	97.4	97.5	.6	.5	1.0	.1	2.1	2.1	2.5	2.3
2005	98.2	98.9	99.5	100.0	.7	.7	.6	.5	2.4	2.6	2.2	2.6
2006	100.7	101.3	101.9	102.4	.7	.6	.6	.5	2.5	2.4	2.4	2.4
2007	103.2	103.7	104.4	104.8	.8	.5	.7	.4	2.5	2.4	2.5	2.3
2008	105.7	106.6	107.3	107.6	.9	.9	.7	.3	2.4	2.8	2.8	2.7
2009	108.0	108.5	108.9	109.1	.4	.5	.4	.2	2.2	1.8	1.5	1.4
2010	109.4	109.9	110.4	110.5	.3	.5	.5	.1	1.3	1.3	1.4	1.3

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Production, transportation, and material moving												
2011	111.1	111.4	111.9	112.2	0.5	0.3	0.4	0.3	1.6	1.4	1.4	1.5
2012	112.9	113.2	113.7	114.0	.6	.3	.4	.3	1.6	1.6	1.6	1.6
2013	114.8	115.3	115.8	116.3	.7	.4	.4	.4	1.7	1.9	1.8	2.0
2014	117.2	117.7	118.3	118.8	.8	.4	.5	.4	2.1	2.1	2.2	2.1
2015	119.7	120.2	120.9	121.7	.8	.4	.6	.7	2.1	2.1	2.2	2.4
2016	122.6	123.5	124.4	125.1	.7	.7	.7	.6	2.4	2.7	2.9	2.8
2017	126.1	126.9	128.1	128.8	.8	.6	.9	.5	2.9	2.8	3.0	3.0
2018	129.8	130.5	131.3	132.2	.8	.5	.6	.7	2.9	2.8	2.5	2.6
2019	133.5	134.5	135.4	136.7	1.0	.7	.7	1.0	2.9	3.1	3.1	3.4
2020	138.1	139.0	139.9	140.8	1.0	.7	.6	.6	3.4	3.3	3.3	3.0
2021	142.4	144.8	146.7	148.6	1.1	1.7	1.3	1.3	3.1	4.2	4.9	5.5
2022	150.8	—	—	—	1.5	—	—	—	5.9	—	—	—
Construction												
2001	87.3	88.2	88.9	89.6	1.0	1.0	.8	.8	4.6	4.0	3.6	3.7
2002	89.9	90.7	91.3	92.1	.3	.9	.7	.9	3.0	2.8	2.7	2.8
2003	92.3	93.4	94.2	94.5	.2	1.2	.9	.3	2.7	3.0	3.2	2.6
2004	95.4	95.9	97.0	96.9	1.0	.5	1.1	-.1	3.4	2.7	3.0	2.5
2005	97.3	98.3	99.4	100.0	.4	1.0	1.1	.6	2.0	2.5	2.5	3.2
2006	100.6	102.0	102.9	103.7	.6	1.4	.9	.8	3.4	3.8	3.5	3.7
2007	104.9	106.0	107.0	107.8	1.2	1.0	.9	.7	4.3	3.9	4.0	4.0
2008	109.0	110.0	110.6	111.1	1.1	.9	.5	.5	3.9	3.8	3.4	3.1
2009	111.2	111.4	111.7	111.9	.1	.2	.3	.2	2.0	1.3	1.0	.7
2010	112.1	112.2	112.8	112.7	.2	.1	.5	-.1	.8	.7	1.0	.7
2011	112.7	113.2	113.6	114.1	.0	.4	.4	.4	.5	.9	.7	1.2
2012	113.9	114.4	115.2	115.5	-.2	.4	.7	.3	1.1	1.1	1.4	1.2
2013	115.8	116.4	117.3	117.4	.3	.5	.8	.1	1.7	1.7	1.8	1.6
2014	117.3	117.8	119.0	119.6	-.1	.4	1.0	.5	1.3	1.2	1.4	1.9
2015	119.7	120.6	121.8	122.7	.1	.8	1.0	.7	2.0	2.4	2.4	2.6
2016	122.8	123.9	124.2	125.3	.1	.9	.2	.9	2.6	2.7	2.0	2.1
2017	126.1	126.8	127.9	128.4	.6	.6	.9	.4	2.7	2.3	3.0	2.5
2018	129.5	130.9	131.8	132.4	.9	1.1	.7	.5	2.7	3.2	3.0	3.1
2019	133.3	134.7	136.7	137.4	.7	1.1	1.5	.5	2.9	2.9	3.7	3.8
2020	138.0	139.9	140.5	141.2	.4	1.4	.4	.5	3.5	3.9	2.8	2.8
2021	142.1	144.4	145.1	146.6	.6	1.6	-.5	1.0	3.0	3.2	3.3	3.8
2022	147.2	—	—	—	.4	—	—	—	3.6	—	—	—
Manufacturing												
2001	88.3	89.1	89.6	90.2	1.4	.9	.6	.7	3.8	3.6	3.3	3.6
2002	91.2	91.8	92.2	92.8	1.1	.7	.4	.7	3.3	3.0	2.9	2.9
2003	93.8	94.5	94.8	95.1	1.1	.7	.3	.3	2.9	2.9	2.8	2.5
2004	95.7	96.5	97.4	97.4	.6	.8	.9	-.0	2.0	2.1	2.7	2.4
2005	98.2	98.9	99.6	100.0	.8	.7	.7	.4	2.6	2.5	2.3	2.7
2006	100.7	101.7	101.9	102.3	.7	1.0	.2	.4	2.5	2.8	2.3	2.3
2007	103.3	103.9	104.5	104.9	1.0	.6	.6	.4	2.6	2.2	2.6	2.5
2008	105.9	106.7	107.4	107.7	1.0	.8	.7	.3	2.5	2.7	2.8	2.7
2009	108.1	108.4	108.6	108.9	.4	.3	.2	.3	2.1	1.6	1.1	1.1
2010	109.4	110.0	110.6	110.7	.5	.5	.5	.1	1.2	1.5	1.8	1.7
2011	111.5	112.0	112.5	112.7	.7	.4	.4	.2	1.9	1.8	1.7	1.8
2012	113.6	114.0	114.6	114.8	.8	.4	.5	.2	1.9	1.8	1.9	1.9

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Manufacturing												
2013	115.7	116.4	116.9	117.2	0.8	0.6	0.4	0.3	1.8	2.1	2.0	2.1
2014	118.0	118.9	119.4	119.8	.7	.8	.4	.3	2.0	2.1	2.1	2.2
2015	120.8	121.8	122.3	123.0	.8	.8	.4	.6	2.4	2.4	2.4	2.7
2016	124.0	124.9	125.7	126.2	.8	.7	.6	.4	2.6	2.5	2.8	2.6
2017	127.1	127.9	128.7	129.3	.7	.6	.6	.5	2.5	2.4	2.4	2.5
2018	130.4	131.3	132.0	132.9	.9	.7	.5	.7	2.6	2.7	2.6	2.8
2019	134.2	135.2	136.1	137.1	1.0	.7	.7	.7	2.9	3.0	3.1	3.2
2020	138.4	139.3	139.8	140.7	.9	.7	.4	.6	3.1	3.0	2.7	2.6
2021	141.8	143.6	145.0	146.4	.8	1.3	1.0	1.0	2.5	3.1	3.7	4.1
2022	148.7	—	—	—	1.6	—	—	—	4.9	—	—	—
White-collar occupations ²												
2001	88.5	89.3	89.4	89.7	1.5	.9	.1	.3	3.8	3.1	2.6	2.9
2002	91.1	91.6	92.0	92.5	1.6	.5	.4	.5	2.9	2.6	2.9	3.1
2003	93.6	94.5	94.6	94.8	1.2	1.0	.1	.2	2.7	3.2	2.8	2.5
2004	95.6	96.5	97.5	97.4	.8	.9	1.0	-.1	2.1	2.1	3.1	2.7
2005	98.1	98.9	99.9	100.0	.7	.8	1.0	.1	2.6	2.5	2.5	2.7
2006	100.6	102.2	101.9	102.2	.6	1.6	-.3	.3	2.5	3.3	2.0	2.2
Excluding sales occupations												
2001	89.2	90.0	89.9	90.3	1.0	.9	-.1	.4	3.7	3.2	2.5	2.3
2002	91.0	91.9	92.4	92.9	.8	1.0	.5	.5	2.0	2.1	2.8	2.9
2003	93.9	94.6	94.9	95.3	1.1	.7	.3	.4	3.2	2.9	2.7	2.6
2004	95.8	96.8	97.4	97.5	.5	1.0	-.6	.1	2.0	2.3	2.6	2.3
2005	98.1	99.0	99.8	100.0	.6	.9	.8	.2	2.4	2.3	2.5	2.6
2006	101.1	101.7	102.3	102.5	1.1	.6	.6	.2	3.1	2.7	2.5	2.5
Management, professional, and related												
2001	89.9	90.7	90.5	90.8	.8	.9	-.2	.3	3.6	3.1	2.1	1.8
2002	91.6	92.5	92.8	93.2	.9	1.0	-.3	.4	1.9	2.0	2.5	2.6
2003	94.3	94.9	95.3	95.6	1.2	.6	.4	.3	2.9	2.6	2.7	2.6
2004	96.0	96.9	97.4	97.5	.4	.9	.5	.1	1.8	2.1	2.2	2.0
2005	98.2	98.9	99.9	100.0	.7	.7	1.0	.1	2.3	2.1	2.6	2.6
2006	101.1	101.5	102.2	102.3	1.1	.4	.7	.1	3.0	2.6	2.3	2.3
2007	103.8	104.6	105.0	105.3	1.5	.8	.4	.3	2.7	3.1	2.7	2.9
2008	106.7	107.2	107.6	107.8	1.3	.5	.4	.2	2.8	2.5	2.5	2.4
2009	108.4	108.5	108.6	108.7	.6	.1	.1	.1	1.6	1.2	.9	.8
2010	110.0	110.7	111.2	111.2	1.2	.6	-.5	.0	1.5	2.0	2.4	2.3
2011	112.3	112.9	113.3	113.4	1.0	.5	.4	.1	2.1	2.0	1.9	2.0
2012	114.3	115.1	115.5	115.8	.8	.7	.3	.3	1.8	1.9	1.9	2.1
2013	116.9	117.7	118.1	118.0	.9	.7	.3	-.1	2.3	2.3	2.3	1.9
2014	119.1	120.0	120.4	120.8	.9	.8	.3	.3	1.9	2.0	1.9	2.4
2015	122.2	123.4	123.8	124.1	1.2	1.0	.3	.2	2.6	2.8	2.8	2.7
2016	125.4	126.4	127.0	127.3	1.0	.8	.5	.2	2.6	2.4	2.6	2.6
2017	128.3	129.0	129.2	129.6	.8	.5	.2	.3	2.3	2.1	1.7	1.8
2018	130.9	131.9	132.4	133.1	1.0	.8	.4	.5	2.0	2.2	2.5	2.7
2019	134.6	135.4	136.2	136.8	1.1	.6	.6	.4	2.8	2.7	2.9	2.8
2020	138.6	139.2	139.5	140.2	1.3	.4	.2	.5	3.0	2.8	2.4	2.5
2021	140.6	141.9	142.5	143.4	.3	.9	.4	.6	1.4	1.9	2.2	2.3
2022	145.9	—	—	—	1.7	—	—	—	3.8	—	—	—

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Sales and office												
2001	85.3	86.2	87.0	87.4	3.0	1.1	0.9	0.5	3.9	3.4	3.7	5.6
2002	89.9	89.6	90.1	90.9	2.9	-.3	.6	.9	5.4	3.9	3.6	4.0
2003	92.0	93.6	93.1	93.2	1.2	1.7	-.5	-.1	2.3	4.5	3.3	2.5
2004	94.5	95.7	97.8	97.2	1.4	1.3	2.2	-.6	2.7	2.2	5.0	4.3
2005	97.9	98.6	100.0	100.0	.7	.7	1.4	.0	3.6	3.0	2.2	2.9
2006	99.5	103.8	101.1	102.0	-.5	4.3	-2.6	.9	1.6	5.3	1.1	2.0
2007	102.4	103.2	103.9	104.7	.4	.8	.7	.8	2.9	-.6	2.8	2.6
2008	105.5	106.9	107.6	108.1	.8	1.3	.7	.5	3.0	3.6	3.6	3.2
2009	108.2	108.2	108.2	108.6	.1	.0	.0	.4	2.6	1.2	.6	.5
2010	108.3	109.0	110.4	111.1	-.3	.6	1.3	.6	.1	.7	2.0	2.3
2011	111.9	112.8	113.1	113.5	.7	.8	.3	.4	3.3	3.5	2.4	2.2
2012	114.9	115.2	116.1	116.0	1.2	.3	.8	-.1	2.7	2.1	2.7	2.2
2013	116.3	117.6	118.1	119.0	.3	1.1	.4	.8	1.2	2.1	1.7	2.6
2014	119.1	121.2	121.0	121.3	.1	1.8	-.2	.2	2.4	3.1	2.5	1.9
2015	121.9	123.9	124.6	125.6	.5	1.6	.6	.8	2.4	2.2	3.0	3.5
2016	126.0	127.3	127.6	128.1	.3	1.0	.2	.4	3.4	2.7	2.4	2.0
2017	128.7	129.8	130.8	131.6	.5	.9	.8	.6	2.1	2.0	2.5	2.7
2018	132.6	133.8	135.0	136.0	.8	.9	.9	.7	3.0	3.1	3.2	3.3
2019	137.5	138.8	139.6	141.1	1.1	.9	.6	1.1	3.7	3.7	3.4	3.7
2020	140.7	141.2	141.0	142.1	-.3	.4	-.1	.8	2.3	1.7	1.0	.7
2021	143.6	145.5	147.1	147.9	1.1	1.3	1.1	-.5	2.1	3.0	4.3	4.1
2022	150.7	—	—	—	1.9	—	—	—	4.9	—	—	—
Blue-collar occupations³												
2001	88.1	89.0	89.7	90.5	1.1	1.0	.8	.9	3.8	3.9	3.7	3.9
2002	91.3	91.9	92.3	93.1	.9	.7	.4	.9	3.6	3.3	2.9	2.9
2003	94.0	94.4	95.0	95.3	1.0	.4	.6	.3	3.0	2.7	2.9	2.4
2004	95.9	96.4	97.4	97.5	.6	.5	1.0	.1	2.0	2.1	2.5	2.3
2005	98.3	98.9	99.4	100.0	.8	.6	.5	.6	2.5	2.6	2.1	2.6
2006	100.7	101.3	101.9	102.4	.7	.6	.6	.5	2.4	2.4	2.5	2.4
Natural resources, construction, and maintenance												
2001	87.4	88.4	88.9	90.0	1.0	1.1	.6	1.2	4.3	4.2	3.7	4.0
2002	90.7	91.0	91.8	92.7	.8	.3	.9	1.0	3.8	2.9	3.3	3.0
2003	93.8	94.2	94.5	95.2	1.2	.4	.3	.7	3.4	3.5	2.9	2.7
2004	95.7	96.2	96.8	97.1	.5	.5	.6	.3	2.0	2.1	2.4	2.0
2005	97.8	98.6	99.1	100.0	.7	.8	.5	.9	2.2	2.5	2.4	3.0
2006	100.9	101.7	102.3	103.0	.9	.8	.6	.7	3.2	3.1	3.2	3.0
2007	103.8	104.3	105.0	105.9	.8	.5	.7	.9	2.9	2.6	2.6	2.8
2008	106.8	107.1	108.1	109.0	.8	.3	.9	.8	2.9	2.7	3.0	2.9
2009	108.8	109.2	109.7	109.9	-.2	.4	.5	.2	1.9	2.0	1.5	.8
2010	110.4	110.9	111.4	111.4	.5	.5	.5	.0	1.5	1.6	1.5	1.4
2011	112.2	112.9	113.8	113.5	.7	.6	.8	-.3	1.6	1.8	2.2	1.9
2012	114.1	114.4	115.6	116.0	.5	.3	1.0	.3	1.7	1.3	1.6	2.2
2013	116.9	117.5	118.6	118.4	.8	.5	.9	-.2	2.5	2.7	2.6	2.1
2014	119.4	120.3	121.1	121.6	.8	.8	.7	.4	2.1	2.4	2.1	2.7
2015	122.1	122.9	123.8	124.5	.4	.7	.7	.6	2.3	2.2	2.2	2.4
2016	125.1	126.1	127.1	127.5	.5	.8	.8	.3	2.5	2.6	2.7	2.4
2017	128.0	128.8	129.8	131.0	.4	.6	.8	.9	2.3	2.1	2.1	2.7
2018	131.3	132.4	132.9	133.6	.2	.8	.4	.5	2.6	2.8	2.4	2.0
2019	134.4	135.6	136.5	137.6	.6	.9	.7	.8	2.4	2.4	2.7	3.0

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Natural resources, construction, and maintenance												
2020	138.9	140.0	140.9	142.1	0.9	0.8	0.6	0.9	3.3	3.2	3.2	3.3
2021	143.3	144.9	146.5	147.6	.8	1.1	1.1	.8	3.2	3.5	4.0	3.9
2022	148.6	—	—	—	.7	—	—	—	3.7	—	—	—
Production, transportation, and material moving												
2001	88.2	89.1	89.8	90.5	1.1	1.0	.8	.8	3.8	3.8	3.7	3.8
2002	91.4	92.0	92.4	93.2	1.0	.7	.4	.9	3.6	3.3	2.9	3.0
2003	94.0	94.5	95.1	95.4	.9	.5	.6	.3	2.8	2.7	2.9	2.4
2004	95.9	96.5	97.4	97.5	.5	.6	.9	.1	2.0	2.1	2.4	2.2
2005	98.3	99.0	99.5	100.0	.8	.7	.5	.5	2.5	2.6	2.2	2.6
2006	100.7	101.3	101.8	102.3	.7	.6	.5	.5	2.4	2.3	2.3	2.3
2007	103.1	103.6	104.2	104.5	.8	.5	.6	.3	2.4	2.3	2.4	2.2
2008	105.4	106.3	107.1	107.3	.9	.9	.8	.2	2.2	2.6	2.8	2.7
2009	107.7	108.2	108.6	108.9	.4	.5	.4	.3	2.2	1.8	1.4	1.5
2010	109.2	109.6	110.1	110.2	.3	.4	.5	.1	1.4	1.3	1.4	1.2
2011	110.8	111.2	111.7	112.0	.5	.4	.4	.3	1.5	1.5	1.5	1.6
2012	112.7	113.0	113.5	113.7	.6	.3	.4	.2	1.7	1.6	1.6	1.5
2013	114.6	115.1	115.5	116.1	.8	.4	.3	.5	1.7	1.9	1.8	2.1
2014	117.0	117.5	118.0	118.6	.8	.4	.4	.5	2.1	2.1	2.2	2.2
2015	119.4	119.9	120.6	121.4	.7	.4	.6	.7	2.1	2.0	2.2	2.4
2016	122.4	123.2	124.1	124.8	.8	.7	.7	.6	2.5	2.8	2.9	2.8
2017	125.8	126.6	127.8	128.5	.8	.6	.9	.5	2.8	2.8	3.0	3.0
2018	129.5	130.2	130.9	131.9	.8	.5	.5	.8	2.9	2.8	2.4	2.6
2019	133.2	134.2	135.2	136.5	1.0	.8	.7	1.0	2.9	3.1	3.3	3.5
2020	137.7	138.9	139.7	140.7	.9	.9	.6	.7	3.4	3.5	3.3	3.1
2021	142.3	144.6	146.5	148.4	1.1	1.6	1.3	1.3	3.3	4.1	4.9	5.5
2022	150.6	—	—	—	1.5	—	—	—	5.8	—	—	—
Durable goods												
2001	87.9	88.8	89.6	90.2	1.0	1.0	.9	.7	3.9	3.7	3.7	3.7
2002	91.1	91.8	92.3	93.1	1.0	.8	.5	.9	3.6	3.4	3.0	3.2
2003	93.9	94.4	94.9	95.1	.9	.5	.5	.2	3.1	2.8	2.8	2.1
2004	95.6	96.3	97.4	97.5	.5	.7	1.1	.1	1.8	2.0	2.6	2.5
2005	98.2	98.9	99.6	100.0	.7	.7	.7	.4	2.7	2.7	2.3	2.6
2006	100.7	101.9	101.9	102.3	.7	1.2	.0	.4	2.5	3.0	2.3	2.3
Aircraft manufacturing												
2001	86.8	87.3	88.1	88.9	1.8	.6	.9	.9	5.6	4.3	4.1	4.2
2002	90.8	91.4	91.4	91.7	2.1	.7	.0	.3	4.6	4.7	3.7	3.1
2003	93.3	93.8	94.1	94.2	1.7	.5	.3	.1	2.8	2.6	3.0	2.7
2004	95.8	96.5	97.0	97.0	1.7	.7	.5	.0	2.7	2.9	3.1	3.0
2005	98.8	99.1	99.5	100.0	1.9	.3	.4	.5	3.1	2.7	2.6	3.1
2006	101.9	102.5	102.9	102.7	1.9	.6	.4	-.2	3.1	3.4	3.4	2.7
2007	104.7	104.8	104.4	104.6	1.9	.1	-.4	.2	2.7	2.2	1.5	1.9
2008	107.0	107.4	107.6	108.1	2.3	.4	.2	.5	2.2	2.5	3.1	3.3
2009	110.5	111.0	111.5	111.5	2.2	.5	.5	.0	3.3	3.4	3.6	3.1
2010	113.7	113.9	114.5	114.4	2.0	.2	.5	-.1	2.9	2.6	2.7	2.6
2011	116.2	116.8	117.4	117.3	1.6	.5	.5	-.1	2.2	2.5	2.5	2.5
2012	119.6	119.9	120.6	120.6	2.0	.3	.6	.0	2.9	2.7	2.7	2.8
2013	122.7	123.7	124.3	124.4	1.7	.8	.5	.1	2.6	3.2	3.1	3.2

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Aircraft manufacturing												
2014	127.0	127.4	127.8	127.7	2.1	0.3	0.3	-0.1	3.5	3.0	2.8	2.7
2015	130.5	130.9	131.4	131.3	2.2	.3	.4	-.1	2.8	2.7	2.8	2.8
2016	133.6	134.2	134.5	134.7	1.8	.4	.2	.1	2.4	2.5	2.4	2.6
2017	137.4	138.0	138.5	138.4	2.0	.4	.4	-.1	2.8	2.8	3.0	2.7
2018	141.1	141.2	141.2	141.5	2.0	.1	.0	.2	2.7	2.3	1.9	2.2
2019	143.8	144.1	144.1	144.1	1.6	.2	.0	.0	1.9	2.1	2.1	1.8
2020	145.5	147.3	148.1	148.2	1.0	1.2	.5	.1	1.2	2.2	2.8	2.8
2021	149.9	150.7	150.3	150.2	1.1	.5	-.3	-.1	3.0	2.3	1.5	1.3
2022	153.5	—	—	—	2.2	—	—	—	2.4	—	—	—
White-collar occupations ²												
2001	87.2	87.4	87.7	88.3	2.7	.2	.3	.7	5.6	3.2	3.2	4.0
2002	90.7	90.9	90.6	90.7	2.7	.2	-.3	.1	4.0	4.0	3.3	2.7
2003	93.3	93.2	93.2	93.3	2.9	-.1	.0	.1	2.9	2.5	2.9	2.9
2004	95.9	96.3	96.4	96.4	2.8	.4	.1	.0	2.8	3.3	3.4	3.3
2005	99.1	99.2	99.4	100.0	2.8	.1	.2	.6	3.3	3.0	3.1	3.7
2006	103.1	103.4	103.6	103.4	3.1	.3	.2	-.2	4.0	4.2	4.2	3.4
Blue-collar occupations ³												
2001	86.1	87.0	88.6	89.7	.5	1.0	1.8	1.2	5.8	6.4	6.0	4.7
2002	90.7	92.0	92.4	92.9	1.1	1.4	.4	.5	5.3	5.7	4.3	3.6
2003	93.1	94.4	95.2	95.3	.2	1.4	.8	.1	2.6	2.6	3.0	2.6
2004	95.3	96.5	97.8	98.0	.0	1.3	1.3	.2	2.4	2.2	2.7	2.8
2005	98.3	98.9	99.6	100.0	.3	.6	.7	.4	3.1	2.5	1.8	2.0
2006	99.9	101.1	101.8	101.4	-.1	1.2	.7	-.4	1.6	2.2	2.2	1.4
Nondurable goods												
2001	88.8	89.7	89.5	90.1	1.6	1.0	-.2	.7	3.4	3.2	2.4	3.1
2002	91.5	91.6	92.1	92.4	1.6	.1	.5	.3	3.0	2.1	2.9	2.6
2003	93.7	94.5	94.7	95.2	1.4	.9	.2	-.5	2.4	3.2	2.8	3.0
2004	96.0	96.8	97.5	97.4	.8	.8	.7	-.1	2.5	2.4	3.0	2.3
2005	98.2	98.8	99.7	100.0	.8	.6	.9	.3	2.3	2.1	2.3	2.7
2006	100.6	101.2	101.8	102.4	.6	.6	.6	.6	2.4	2.4	2.1	2.4
Service-providing industries ⁵												
2001	87.4	88.3	89.2	89.8	1.0	1.0	1.0	.7	3.6	3.6	3.6	3.8
2002	90.7	91.7	92.0	92.1	1.0	1.1	-.3	.1	3.8	3.9	3.1	2.6
2003	93.3	93.9	94.9	95.2	1.3	.6	1.1	.3	2.9	2.4	3.2	3.4
2004	95.8	96.6	97.3	97.7	.6	.8	.7	.4	2.7	2.9	2.5	2.6
2005	98.4	99.0	99.5	100.0	.7	.6	.5	.5	2.7	2.5	2.3	2.4
2006	100.8	101.7	102.6	103.3	.8	.9	.9	.7	2.4	2.7	3.1	3.3
2007	104.4	105.3	106.1	106.8	1.1	.9	.8	.7	3.6	3.5	3.4	3.4
2008	107.7	108.6	109.3	109.6	.8	.8	.6	.3	3.2	3.1	3.0	2.6
2009	110.0	110.3	110.8	111.1	.4	.3	.5	.3	2.1	1.6	1.4	1.4
2010	111.7	112.3	112.7	113.1	.5	.5	.4	.4	1.5	1.8	1.7	1.8
2011	113.5	114.1	114.6	114.9	.4	.5	.4	.3	1.6	1.6	1.7	1.6
2012	115.6	116.3	116.7	117.0	.6	.6	.3	.3	1.9	1.9	1.8	1.8
2013	117.7	118.4	118.9	119.4	.6	.6	.4	.4	1.8	1.8	1.9	2.1
2014	119.7	120.7	121.6	122.1	.3	.8	.7	.4	1.7	1.9	2.3	2.3
2015	123.1	123.3	124.1	124.5	.8	.2	.6	.3	2.8	2.2	2.1	2.0
2016	125.5	126.5	127.1	127.4	.8	.8	.5	.2	1.9	2.6	2.4	2.3
2017	128.6	129.5	130.4	131.0	.9	.7	.7	.5	2.5	2.4	2.6	2.8

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Service-providing industries ⁵												
2018	132.5	133.3	134.5	135.2	1.1	0.6	0.9	0.5	3.0	2.9	3.1	3.2
2019	136.4	137.3	138.4	139.1	.9	.7	.8	.5	2.9	3.0	2.9	2.9
2020	140.9	141.3	142.1	143.1	1.3	.3	.6	.7	3.3	2.9	2.7	2.9
2021	145.3	146.5	149.0	150.5	1.5	.8	1.7	1.0	3.1	3.7	4.9	5.2
2022	152.8	—	—	—	1.5	—	—	—	5.2	—	—	—
Excluding sales occupations												
2001	87.4	88.3	89.3	90.0	1.2	1.0	1.1	.8	4.2	4.0	4.1	4.2
2002	90.9	91.7	92.1	92.3	1.0	.9	.4	.2	4.0	3.9	3.1	2.6
2003	93.5	94.1	94.9	95.3	1.3	.6	.9	.4	2.9	2.6	3.0	3.3
2004	96.0	96.7	97.4	97.9	.7	.7	.7	.5	2.7	2.8	2.6	2.7
2005	98.5	99.1	99.5	100.0	.6	.6	.4	.5	2.6	2.5	2.2	2.1
2006	100.9	101.8	102.7	103.4	.9	.9	.9	.7	2.4	2.7	3.2	3.4
Excluding incentive paid occupations ¹												
2006	100.9	101.7	102.5	103.3	.9	.8	.8	.8	—	—	—	3.3
2007	104.4	105.3	106.3	106.9	1.1	.9	.9	.6	3.5	3.5	3.7	3.5
2008	108.0	108.9	109.7	110.3	1.0	.8	.7	.5	3.4	3.4	3.2	3.2
2009	110.9	111.1	111.7	111.9	.5	.2	.5	.2	2.7	2.0	1.8	1.5
2010	112.5	113.0	113.4	113.8	.5	.4	.4	.4	1.4	1.7	1.5	1.7
2011	114.4	114.8	115.2	115.5	.5	.3	.3	.3	1.7	1.6	1.6	1.5
2012	116.1	116.6	117.0	117.4	.5	.4	.3	.3	1.5	1.6	1.6	1.6
2013	118.1	118.7	119.2	119.5	.6	.5	.4	.3	1.7	1.8	1.9	1.8
2014	120.0	120.8	121.4	121.8	.4	.7	.5	.3	1.6	1.8	1.8	1.9
2015	122.5	123.2	123.9	124.4	.6	.6	.6	.4	2.1	2.0	2.1	2.1
2016	125.5	126.3	127.0	127.6	.9	.6	.6	.5	2.4	2.5	2.5	2.6
2017	128.8	129.6	130.3	131.0	.9	.6	.5	.5	2.6	2.6	2.6	2.7
2018	132.5	133.4	134.3	135.0	1.1	.7	.7	.5	2.9	2.9	3.1	3.1
2019	136.2	137.2	138.2	138.9	.9	.7	.7	.5	2.8	2.8	2.9	2.9
2020	140.5	141.0	141.9	142.9	1.2	.4	.6	.7	3.2	2.8	2.7	2.9
2021	144.4	145.8	147.7	149.8	1.0	1.0	1.3	1.4	2.8	3.4	4.1	4.8
2022	152.2	—	—	—	1.6	—	—	—	5.4	—	—	—
White-collar occupations ²												
2001	86.9	87.9	88.7	89.3	1.0	1.2	.9	.7	3.6	3.7	3.5	3.8
2002	90.2	91.3	91.6	91.7	1.0	1.2	.3	.1	3.8	3.9	3.3	2.7
2003	92.9	93.6	94.7	95.0	1.3	.8	1.2	.3	3.0	2.5	3.4	3.6
2004	95.7	96.4	97.2	97.6	.7	.7	.8	.4	3.0	3.0	2.6	2.7
2005	98.4	98.9	99.4	100.0	.8	.5	.5	.6	2.8	2.6	2.3	2.5
2006	100.8	101.8	102.8	103.4	.8	1.0	1.0	.6	2.4	2.9	3.4	3.4
Excluding sales occupations												
2001	86.8	87.7	88.7	89.4	1.3	1.0	1.1	.8	4.3	4.3	4.2	4.3
2002	90.4	91.2	91.6	91.8	1.1	.9	.4	.2	4.1	4.0	3.3	2.7
2003	93.2	93.9	94.7	95.2	1.5	.8	.9	.5	3.1	3.0	3.4	3.7
2004	95.9	96.5	97.3	97.8	.7	.6	.8	.5	2.9	2.8	2.7	2.7
2005	98.6	99.2	99.5	100.0	.8	.6	.3	.5	2.8	2.8	2.3	2.2
2006	101.0	102.0	103.0	103.6	1.0	1.0	1.0	.6	2.4	2.8	3.5	3.6
Management, professional, and related												
2001	86.7	87.7	88.7	89.3	1.3	1.2	1.1	.7	4.3	4.4	4.4	4.3
2002	90.2	91.1	91.4	91.5	1.0	1.0	.3	.1	4.0	3.9	3.0	2.5
2003	93.2	93.8	94.8	95.3	1.9	.6	1.1	.5	3.3	3.0	3.7	4.2

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Management, professional, and related												
2004	96.0	96.5	97.4	97.9	0.7	0.5	0.9	0.5	3.0	2.9	2.7	2.7
2005	98.7	99.2	99.6	100.0	.8	.5	.4	.4	2.8	2.8	2.3	2.1
2006	101.1	102.0	103.1	103.7	1.1	.9	1.1	.6	2.4	2.8	3.5	3.7
2007	105.0	105.9	106.8	107.4	1.3	.9	.8	.6	3.9	3.8	3.6	3.6
2008	108.6	109.4	110.3	110.8	1.1	.7	.8	.5	3.4	3.3	3.3	3.2
2009	111.4	111.5	111.7	111.9	.5	.1	.2	.2	2.6	1.9	1.3	1.0
2010	112.8	113.2	113.7	114.1	.8	.4	.4	.4	1.3	1.5	1.8	2.0
2011	114.8	115.2	115.6	115.8	.6	.3	.3	.2	1.8	1.8	1.7	1.5
2012	116.6	117.3	117.5	118.0	.7	.6	.2	.4	1.6	1.8	1.6	1.9
2013	118.6	119.6	120.1	120.5	.5	.8	.4	.3	1.7	2.0	2.2	2.1
2014	120.9	122.0	122.9	123.2	.3	.9	.7	.2	1.9	2.0	2.3	2.2
2015	123.7	124.5	125.4	125.9	.4	.6	.7	.4	2.3	2.0	2.0	2.2
2016	126.7	127.1	127.9	128.3	.6	.3	.6	.3	2.4	2.1	2.0	1.9
2017	129.2	130.3	130.9	131.4	.7	.9	.5	.4	2.0	2.5	2.3	2.4
2018	132.6	133.3	134.4	134.9	.9	.5	.8	.4	2.6	2.3	2.7	2.7
2019	135.6	136.6	137.5	137.9	.5	.7	.7	.3	2.3	2.5	2.3	2.2
2020	139.3	139.5	140.2	140.7	1.0	.1	.5	.4	2.7	2.1	2.0	2.0
2021	141.9	143.1	145.4	146.3	.9	.8	1.6	.6	1.9	2.6	3.7	4.0
2022	148.0	—	—	—	1.2	—	—	—	4.3	—	—	—
Sales and office												
2001	87.3	88.2	88.8	89.4	.8	1.0	.7	.7	2.5	2.8	2.4	3.2
2002	90.3	91.6	91.9	91.9	1.0	1.4	.3	.0	3.4	3.9	3.5	2.8
2003	92.6	93.4	94.6	94.6	.8	.9	1.3	.0	2.5	2.0	2.9	2.9
2004	95.2	96.3	97.1	97.3	.6	1.2	.8	.2	2.8	3.1	2.6	2.9
2005	97.9	98.5	99.3	100.0	.6	.6	.8	.7	2.8	2.3	2.3	2.8
2006	100.5	101.4	102.4	102.9	.5	.9	1.0	.5	2.7	2.9	3.1	2.9
2007	103.8	104.9	105.4	106.3	.9	1.1	.5	.9	3.3	3.5	2.9	3.3
2008	106.8	107.7	108.0	108.0	.5	.8	.3	.0	2.9	2.7	2.5	1.6
2009	107.9	108.3	109.0	109.5	-.1	.4	.6	.5	1.0	.6	.9	1.4
2010	109.8	110.9	111.0	111.6	.3	1.0	.1	.5	1.8	2.4	1.8	1.9
2011	111.7	112.9	113.4	113.8	.1	1.1	.4	.4	1.7	1.8	2.2	2.0
2012	114.4	115.3	115.9	115.9	.5	.8	.5	.0	2.4	2.1	2.2	1.8
2013	116.6	117.4	117.8	118.4	.6	.7	.3	.5	1.9	1.8	1.6	2.2
2014	118.5	119.6	120.4	121.3	.1	.9	.7	.7	1.6	1.9	2.2	2.4
2015	123.4	122.2	123.0	123.3	1.7	-1.0	.7	.2	4.1	2.2	2.2	1.6
2016	124.3	126.2	126.1	126.1	.8	1.5	-.1	.0	.7	3.3	2.5	2.3
2017	127.7	128.2	129.4	129.8	1.3	.4	.9	.3	2.7	1.6	2.6	2.9
2018	131.9	132.8	134.3	134.9	1.6	.7	1.1	.4	3.3	3.6	3.8	3.9
2019	136.5	137.0	138.6	139.0	1.2	.4	1.2	.3	3.5	3.2	3.2	3.0
2020	141.7	141.8	142.3	143.8	1.9	.1	.4	1.1	3.8	3.5	2.7	3.5
2021	147.8	148.0	150.4	151.8	2.8	.1	1.6	-.9	4.3	4.4	5.7	5.6
2022	154.7	—	—	—	1.9	—	—	—	4.7	—	—	—
Blue-collar occupations ³												
2001	88.3	89.0	90.4	90.9	1.3	.8	1.6	.6	3.8	3.7	4.3	4.2
2002	91.7	92.6	93.2	93.2	.9	1.0	.6	.0	3.9	4.0	3.1	2.5
2003	94.0	94.6	95.1	95.4	.9	.6	.5	.3	2.5	2.2	2.0	2.4
2004	95.9	97.0	97.7	98.0	.5	1.1	.7	.3	2.0	2.5	2.7	2.7
2005	98.2	98.9	99.6	100.0	.2	.7	.7	.4	2.4	2.0	1.9	2.0
2006	100.5	101.3	102.2	102.8	.5	.8	.9	.6	2.3	2.4	2.6	2.8

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Natural resources, construction, and maintenance												
2001	86.9	87.6	90.1	90.0	1.0	0.8	2.9	-0.1	3.2	2.8	4.8	4.7
2002	90.5	92.2	92.8	92.6	.6	1.9	.7	-.2	4.1	5.3	3.0	2.9
2003	93.7	94.4	95.0	95.2	1.2	.7	.6	-.2	3.5	2.4	2.4	2.8
2004	95.7	96.8	97.3	97.6	.5	1.1	.5	.3	2.1	2.5	2.4	2.5
2005	97.8	98.9	99.4	100.0	.2	1.1	.5	.6	2.2	2.2	2.2	2.5
2006	100.7	101.8	103.0	103.4	.7	1.1	1.2	.4	3.0	2.9	3.6	3.4
2007	103.9	104.3	105.7	106.3	.5	.4	1.3	.6	3.2	2.5	2.6	2.8
2008	106.9	108.0	108.6	109.3	.6	1.0	.6	.6	2.9	3.5	2.7	2.8
2009	109.9	110.5	111.2	111.6	.5	.5	.6	.4	2.8	2.3	2.4	2.1
2010	112.5	112.7	112.6	113.0	.8	.2	-.1	.4	2.4	2.0	1.3	1.3
2011	113.2	114.2	115.5	115.5	.2	.9	1.1	.0	.6	1.3	2.6	2.2
2012	116.2	116.7	117.0	116.8	.6	.4	.3	-.2	2.7	2.2	1.3	1.1
2013	117.8	118.1	118.9	119.3	.9	.3	.7	.3	1.4	1.2	1.6	2.1
2014	120.1	120.7	121.7	121.7	.7	.5	.8	.0	2.0	2.2	2.4	2.0
2015	122.2	123.5	123.7	123.9	.4	1.1	.2	.2	1.7	2.3	1.6	1.8
2016	124.6	125.7	126.5	126.8	.6	.9	.6	.2	2.0	1.8	2.3	2.3
2017	127.2	128.9	130.2	130.5	.3	1.3	1.0	.2	2.1	2.5	2.9	2.9
2018	130.9	131.6	132.3	133.1	.3	.5	.5	.6	2.9	2.1	1.6	2.0
2019	133.6	134.7	135.9	136.7	.4	.8	.9	.6	2.1	2.4	2.7	2.7
2020	138.0	139.6	140.7	141.4	1.0	1.2	.8	.5	3.3	3.6	3.5	3.4
2021	143.2	144.5	146.0	147.5	1.3	.9	1.0	1.0	3.8	3.5	3.8	4.3
2022	149.6	—	—	—	1.4	—	—	—	4.5	—	—	—
Production, transportation, and material moving												
2001	89.2	89.9	90.7	91.5	1.4	.8	.9	.9	4.2	4.3	4.0	4.0
2002	92.4	92.9	93.4	93.5	1.0	.5	.5	.1	3.6	3.3	3.0	2.2
2003	94.2	94.8	95.2	95.5	.7	.6	.4	.3	1.9	2.0	1.9	2.1
2004	96.1	97.1	97.9	98.2	.6	1.0	.8	.3	2.0	2.4	2.8	2.8
2005	98.5	98.9	99.7	100.0	.3	.4	.8	.3	2.5	1.9	1.8	1.8
2006	100.4	101.0	101.7	102.4	.4	.6	.7	.7	1.9	2.1	2.0	2.4
2007	103.0	104.0	104.6	105.2	.6	1.0	.6	.6	2.6	3.0	2.9	2.7
2008	106.3	107.1	107.8	108.1	1.0	.8	.7	.3	3.2	3.0	3.1	2.8
2009	108.6	109.3	110.0	110.2	.5	.6	.6	.2	2.2	2.1	2.0	1.9
2010	110.4	110.9	111.9	112.2	.2	.5	.9	.3	1.7	1.5	1.7	1.8
2011	112.2	112.7	113.2	113.6	.0	.4	.4	.4	1.6	1.6	1.2	1.2
2012	114.7	115.0	115.9	116.4	1.0	.3	.8	.4	2.2	2.0	2.4	2.5
2013	117.0	117.3	117.9	118.3	.5	.3	.5	.3	2.0	2.0	1.7	1.6
2014	119.0	120.0	121.1	121.1	.6	.8	.9	.0	1.7	2.3	2.7	2.4
2015	122.1	123.0	123.7	124.1	.8	.7	.6	.3	2.6	2.5	2.1	2.5
2016	125.4	126.6	127.5	128.3	1.0	1.0	.7	.6	2.7	2.9	3.1	3.4
2017	130.0	130.8	132.3	132.9	1.3	.6	1.1	.5	3.7	3.3	3.8	3.6
2018	135.0	136.0	137.6	138.1	1.6	.7	1.2	.4	3.8	4.0	4.0	3.9
2019	140.8	141.4	142.9	144.3	2.0	.4	1.1	1.0	4.3	4.0	3.9	4.5
2020	146.1	147.1	148.6	150.1	1.2	.7	1.0	1.0	3.8	4.0	4.0	4.0
2021	151.8	154.0	156.5	159.3	1.1	1.4	1.6	1.8	3.9	4.7	5.3	6.1
2022	161.5	—	—	—	1.4	—	—	—	6.4	—	—	—
Service occupations												
2001	89.8	90.2	90.7	91.8	1.1	.4	.6	1.2	3.8	3.0	3.1	3.4
2002	92.6	92.9	93.5	93.9	.9	.3	.6	.4	3.1	3.0	3.1	2.3

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Service occupations												
2003	94.5	94.9	95.7	96.1	0.6	0.4	0.8	0.4	2.1	2.2	2.4	2.3
2004	96.4	97.0	97.4	98.0	.3	.6	.4	.6	2.0	2.2	1.8	2.0
2005	98.6	99.1	99.6	100.0	.6	.5	.5	.4	2.3	2.2	2.3	2.0
2006	100.6	101.3	102.0	102.9	.6	.7	.7	.9	2.0	2.2	2.4	2.9
2007	104.6	105.3	106.6	107.2	1.7	.7	1.2	.6	4.0	3.9	4.5	4.2
2008	108.0	108.8	109.7	110.1	.7	.7	.8	.4	3.3	3.3	2.9	2.7
2009	111.0	111.3	112.2	112.3	.8	.3	.8	.1	2.8	2.3	2.3	2.0
2010	112.6	112.8	113.3	113.5	.3	.2	.4	.2	1.4	1.3	1.0	1.1
2011	114.2	114.2	114.6	115.1	.6	.0	.4	.4	1.4	1.2	1.1	1.4
2012	115.4	115.8	116.2	116.8	.3	.3	.3	.5	1.1	1.4	1.4	1.5
2013	117.2	117.6	117.6	118.3	.3	.3	.0	.6	1.6	1.6	1.2	1.3
2014	118.5	119.0	120.0	120.7	.2	.4	.8	.6	1.1	1.2	2.0	2.0
2015	121.6	121.6	122.2	122.8	.7	.0	.5	.5	2.6	2.2	1.8	1.7
2016	124.0	125.2	126.4	127.1	1.0	1.0	1.0	.6	2.0	3.0	3.4	3.5
2017	128.6	129.3	130.2	131.2	1.2	.5	.7	.8	3.7	3.3	3.0	3.2
2018	133.0	133.9	135.1	136.4	1.4	.7	.9	1.0	3.4	3.6	3.8	4.0
2019	138.2	139.6	140.5	142.1	1.3	1.0	.6	1.1	3.9	4.3	4.0	4.2
2020	143.9	144.9	146.2	147.6	1.3	.7	.9	1.0	4.1	3.8	4.1	3.9
2021	150.1	152.9	156.2	159.5	1.7	1.9	2.2	2.1	4.3	5.5	6.8	8.1
2022	163.0	—	—	—	2.2	—	—	—	8.6	—	—	—
Trade, transportation, and utilities												
2001	88.3	89.3	89.7	90.8	.9	1.1	.4	1.2	3.3	3.6	3.2	3.8
2002	91.4	93.0	93.0	93.1	.7	1.8	.0	.1	3.5	4.1	3.7	2.5
2003	93.7	94.4	95.2	95.3	.6	.7	.8	.1	2.5	1.5	2.4	2.4
2004	95.8	96.7	97.3	97.3	.5	.9	.6	.0	2.2	2.4	2.2	2.1
2005	97.9	98.4	99.5	100.0	.6	.5	1.1	.5	2.2	1.8	2.3	2.8
2006	100.4	100.9	102.1	102.7	.4	.5	1.2	.6	2.6	2.5	2.6	2.7
2007	103.2	104.3	104.6	105.5	.5	1.1	.3	.9	2.8	3.4	2.4	2.7
2008	105.9	107.2	107.5	107.4	.4	1.2	.3	-.1	2.6	2.8	2.8	1.8
2009	107.8	108.2	108.7	108.9	.4	.4	.5	.2	1.8	.9	1.1	1.4
2010	109.5	110.5	110.6	111.0	.6	.9	.1	.4	1.6	2.1	1.7	1.9
2011	110.9	111.7	112.5	112.9	-.1	.7	.7	.4	1.3	1.1	1.7	1.7
2012	113.9	114.5	115.1	115.1	.9	.5	.5	.0	2.7	2.5	2.3	1.9
2013	115.8	116.8	117.4	118.2	.6	.9	.5	.7	1.7	2.0	2.0	2.7
2014	118.4	119.8	121.3	121.5	.2	1.2	1.3	.2	2.2	2.6	3.3	2.8
2015	122.0	122.7	124.0	123.9	.4	.6	1.1	-.1	3.0	2.4	2.2	2.0
2016	125.1	126.3	126.7	127.1	1.0	1.0	.3	.3	2.5	2.9	2.2	2.6
2017	128.9	129.6	130.8	131.2	1.4	.5	.9	.3	3.0	2.6	3.2	3.2
2018	132.9	133.6	135.4	135.7	1.3	.5	1.3	.2	3.1	3.1	3.5	3.4
2019	137.4	138.2	139.5	140.2	1.3	.6	.9	.5	3.4	3.4	3.0	3.3
2020	141.9	143.0	143.5	144.9	1.2	.8	.3	1.0	3.3	3.5	2.9	3.4
2021	146.7	148.7	150.8	153.7	1.2	1.4	1.4	1.9	3.4	4.0	5.1	6.1
2022	156.0	—	—	—	1.5	—	—	—	6.3	—	—	—
Excluding incentive paid occupations ¹												
2006	100.7	101.4	102.1	102.7	.7	.7	.7	.6	—	—	—	2.7
2007	103.6	104.6	105.4	106.0	.9	1.0	.8	.6	2.9	3.2	3.2	3.2
2008	106.8	107.8	108.5	108.9	.8	.9	.6	.4	3.1	3.1	2.9	2.7
2009	109.5	110.0	110.5	110.8	.6	.5	.5	.3	2.5	2.0	1.8	1.7
2010	111.4	111.8	112.0	112.2	.5	.4	.2	.2	1.7	1.6	1.4	1.3

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Excluding incentive paid occupations ¹												
2011	112.8	113.2	113.7	114.1	0.5	0.4	0.4	0.4	1.3	1.3	1.5	1.7
2012	114.7	115.3	115.6	115.8	.5	.5	.3	.2	1.7	1.9	1.7	1.5
2013	116.9	117.4	118.0	118.2	.9	.4	.5	.2	1.9	1.8	2.1	2.1
2014	118.9	119.8	120.3	120.7	.6	.8	.4	.3	1.7	2.0	1.9	2.1
2015	121.4	122.4	123.2	123.8	.6	.8	.7	.5	2.1	2.2	2.4	2.6
2016	125.1	126.3	126.9	127.7	1.1	1.0	.5	.6	3.0	3.2	3.0	3.2
2017	129.3	130.2	130.8	131.4	1.3	.7	.5	.5	3.4	3.1	3.1	2.9
2018	133.0	134.2	135.3	135.7	1.2	.9	.8	.3	2.9	3.1	3.4	3.3
2019	137.2	138.6	139.7	140.5	1.1	1.0	.8	.6	3.2	3.3	3.3	3.5
2020	142.2	143.3	143.8	145.5	1.2	.8	.3	1.2	3.6	3.4	2.9	3.6
2021	147.0	148.4	150.3	153.1	1.0	1.0	1.3	1.9	3.4	3.6	4.5	5.2
2022	155.4	—	—	—	1.5	—	—	—	5.7	—	—	—
Wholesale trade												
2001	87.4	89.3	88.9	88.9	.0	2.2	-.4	.0	2.6	3.8	3.1	1.7
2002	90.1	92.2	91.7	92.1	1.3	2.3	-.5	.4	3.1	3.2	3.1	3.6
2003	93.5	94.4	94.3	94.6	1.5	1.0	-.1	.3	3.8	2.4	2.8	2.7
2004	95.1	96.0	97.3	96.1	.5	.9	1.4	-1.2	1.7	1.7	3.2	1.6
2005	97.5	97.4	99.0	100.0	1.5	-.1	1.6	1.0	2.5	1.5	1.7	4.1
2006	100.2	100.7	102.7	103.0	.2	.5	2.0	.3	2.8	3.4	3.7	3.0
2007	103.8	104.8	104.0	105.2	.8	1.0	-.8	1.2	3.6	4.1	1.3	2.1
2008	105.2	107.2	106.8	106.4	0	1.9	-.4	-.4	1.3	2.3	2.7	1.1
2009	106.8	106.5	106.2	106.4	.4	-.3	-.3	-.2	1.5	-.7	-.6	.0
2010	107.1	108.1	107.7	108.5	.7	.9	-.4	.7	.3	1.5	1.4	2.0
2011	107.8	108.5	109.5	110.2	-.6	.6	.9	.6	.7	.4	1.7	1.6
2012	111.6	111.9	113.2	112.4	1.3	.3	1.2	-.7	3.5	3.1	3.4	2.0
2013	112.7	114.2	115.1	116.7	.3	1.3	.8	1.4	1.0	2.1	1.7	3.8
2014	116.6	118.7	121.2	121.1	-.1	1.8	2.1	-.1	3.5	3.9	5.3	3.8
2015	121.0	120.1	122.3	121.1	-.1	-.7	1.8	-1.0	3.8	1.2	.9	.0
2016	121.9	122.8	122.3	121.9	.7	.7	-.4	-.3	.7	2.2	.0	.7
2017	124.3	124.5	125.7	126.0	2.0	.2	1.0	.2	2.0	1.4	2.8	3.4
2018	127.3	126.7	129.5	130.4	1.0	-.5	2.2	-.7	2.4	1.8	3.0	3.5
2019	131.7	131.0	132.2	132.1	1.0	-.5	.9	-.1	3.5	3.4	2.1	1.3
2020	134.1	135.1	135.4	135.3	1.5	.7	.2	-.1	1.8	3.1	2.4	2.4
2021	137.2	139.7	141.8	143.6	1.4	1.8	1.5	1.3	2.3	3.4	4.7	6.1
2022	146.5	—	—	—	2.0	—	—	—	6.8	—	—	—
Excluding sales occupations												
2001	90.3	91.3	91.6	91.4	1.2	1.1	.3	-.2	4.6	4.6	3.9	2.5
2002	92.5	93.4	93.8	94.6	1.2	1.0	.4	.9	2.4	2.3	2.4	3.5
2003	94.7	95.3	95.7	96.0	.1	.6	.4	.3	2.4	2.0	2.0	1.5
2004	96.9	96.8	97.5	97.8	.9	-.1	.7	.3	2.3	1.6	1.9	1.9
2005	99.3	99.3	99.6	100.0	1.5	-.0	-.3	.4	2.5	2.6	2.2	2.2
2006	100.9	101.8	102.9	103.5	.9	.9	1.1	.6	1.6	2.5	3.3	3.5
Excluding incentive paid occupations ¹												
2006	101.1	101.8	102.7	103.3	1.1	.7	.9	.6	—	—	—	3.3
2007	104.4	105.2	105.8	106.5	1.1	.8	.6	.7	3.3	3.3	3.0	3.1
2008	107.4	108.3	109.1	109.3	.8	.8	.7	.2	2.9	2.9	3.1	2.6
2009	109.9	110.1	110.4	110.7	.5	.2	.3	.3	2.3	1.7	1.2	1.3
2010	111.2	111.5	110.7	111.0	.5	.3	-.7	.3	1.2	1.3	.3	.3

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Excluding incentive paid occupations ¹												
2011	111.4	111.8	112.5	112.8	0.4	0.4	0.6	0.3	0.2	0.3	1.6	1.6
2012	113.6	113.7	114.0	114.4	.7	.1	.3	.4	2.0	1.7	1.3	1.4
2013	115.1	115.7	116.4	116.8	.6	.5	.6	.3	1.3	1.8	2.1	2.1
2014	117.5	118.4	118.7	118.9	.6	.8	.3	.2	2.1	2.3	2.0	1.8
2015	119.8	120.7	121.4	122.0	.8	.8	.6	.5	2.0	1.9	2.3	2.6
2016	122.9	123.8	124.3	124.6	.7	.7	.4	.2	2.6	2.6	2.4	2.1
2017	125.8	127.0	127.6	128.2	1.0	1.0	.5	.5	2.4	2.6	2.7	2.9
2018	129.5	130.7	131.6	131.8	1.0	.9	.7	.2	2.9	2.9	3.1	2.8
2019	133.2	134.0	134.8	135.6	1.1	.6	.6	.6	2.9	2.5	2.4	2.9
2020	137.1	137.7	137.9	138.8	1.1	.4	.1	.7	2.9	2.8	2.3	2.4
2021	140.1	141.4	143.0	145.3	.9	.9	1.1	1.6	2.2	2.7	3.7	4.7
2022	147.7	—	—	—	1.7	—	—	—	5.4	—	—	—
Retail trade												
2001	88.7	89.3	90.0	91.6	1.4	.7	.8	1.8	3.5	3.5	3.2	4.7
2002	91.5	93.2	93.2	93.0	-.1	1.9	.0	-.2	3.2	4.4	3.6	1.5
2003	93.2	93.8	95.3	95.3	.2	.6	1.6	.0	1.9	.6	2.3	2.5
2004	95.8	96.7	96.9	97.4	.5	.9	.2	.5	2.8	3.1	1.7	2.2
2005	98.0	98.8	99.6	100.0	.6	.8	.8	.4	2.3	2.2	2.8	2.7
2006	100.5	100.9	101.9	102.8	.5	.4	1.0	.9	2.6	2.1	2.3	2.8
2007	103.1	104.2	105.1	106.1	.3	1.1	.9	1.0	2.6	3.3	3.1	3.2
2008	106.4	107.6	108.1	108.1	.3	1.1	.5	.0	3.2	3.3	2.9	1.9
2009	108.3	108.9	110.0	110.4	.2	.6	1.0	.4	1.8	1.2	1.8	2.1
2010	111.0	112.0	112.0	112.0	.5	.9	.0	.0	2.5	2.8	1.8	1.4
2011	112.2	113.1	114.0	114.4	.2	.8	.8	.4	1.1	1.0	1.8	2.1
2012	114.9	115.6	115.4	115.7	.4	.6	-.2	.3	2.4	2.2	1.2	1.1
2013	116.3	117.4	117.6	118.2	.5	.9	.2	.5	1.2	1.6	1.9	2.2
2014	118.2	119.3	120.5	121.1	.0	.9	1.0	.5	1.6	1.6	2.5	2.5
2015	121.5	123.3	124.3	124.9	.3	1.5	.8	.5	2.8	3.4	3.2	3.1
2016	126.0	127.5	128.3	128.9	.9	1.2	.6	.5	3.7	3.4	3.2	3.2
2017	130.5	131.6	132.6	133.2	1.2	.8	.8	.5	3.6	3.2	3.4	3.3
2018	134.7	136.4	137.4	137.5	1.1	1.3	.7	.1	3.2	3.6	3.6	3.2
2019	139.1	140.9	142.1	142.9	1.2	1.3	.9	.6	3.3	3.3	3.4	3.9
2020	144.3	145.7	146.2	148.6	1.0	1.0	.3	1.6	3.7	3.4	2.9	4.0
2021	150.3	152.5	154.8	159.0	1.1	1.5	1.5	2.7	4.2	4.7	5.9	7.0
2022	161.4	—	—	—	1.5	—	—	—	7.4	—	—	—
Excluding incentive paid occupations ¹												
2006	100.7	101.4	102.0	102.6	.7	.7	.6	.6	—	—	—	2.6
2007	103.5	104.6	105.5	106.3	.9	1.1	.9	.8	2.8	3.2	3.4	3.6
2008	107.1	108.0	108.9	109.3	.8	.8	.8	.4	3.5	3.3	3.2	2.8
2009	109.8	110.3	111.0	111.2	.5	.5	.6	.2	2.5	2.1	1.9	1.7
2010	111.8	112.3	112.7	112.8	.5	.4	.4	.1	1.8	1.8	1.5	1.4
2011	113.3	113.7	114.1	114.5	.4	.4	.4	.4	1.3	1.2	1.2	1.5
2012	114.9	115.6	115.4	115.5	.3	.6	-.2	.1	1.4	1.7	1.1	.9
2013	116.3	117.1	117.5	117.6	.7	.7	.3	.1	1.2	1.3	1.8	1.8
2014	118.1	118.9	119.4	119.9	.4	.7	.4	.4	1.5	1.5	1.6	2.0
2015	120.5	121.7	122.6	123.3	.5	1.0	.7	.6	2.0	2.4	2.7	2.8
2016	124.4	125.9	126.5	127.5	.9	1.2	.5	.8	3.2	3.5	3.2	3.4
2017	129.3	130.1	130.8	131.4	1.4	.6	.5	.5	3.9	3.3	3.4	3.1
2018	132.8	134.2	135.3	135.9	1.1	1.1	.8	.4	2.7	3.2	3.4	3.4

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Excluding incentive paid occupations¹												
2019	137.7	139.1	140.2	141.0	1.3	1.0	0.8	0.6	3.7	3.7	3.6	3.8
2020	142.8	144.4	144.9	147.2	1.3	1.1	.3	1.6	3.7	3.8	3.4	4.4
2021	148.8	150.6	152.8	156.3	1.1	1.2	1.5	2.3	4.2	4.3	5.5	6.2
2022	159.0	—	—	—	1.7	—	—	—	6.9	—	—	—
Transportation and warehousing												
2001	88.8	89.6	90.4	92.0	.8	.9	.9	1.8	3.7	3.6	3.3	4.4
2002	93.2	93.9	94.7	94.9	1.3	.8	.9	.2	5.0	4.8	4.8	3.2
2003	95.4	95.8	96.1	96.1	.5	.4	.3	.0	2.4	2.0	1.5	1.3
2004	96.8	97.6	98.5	98.7	.7	.8	.9	.2	1.5	1.9	2.5	2.7
2005	98.2	98.8	99.9	100.0	-.5	.6	1.1	.1	1.4	1.2	1.4	1.3
2006	100.1	100.7	101.4	101.9	.1	.6	.7	.5	1.9	1.9	1.5	1.9
2007	102.5	103.7	104.1	104.2	.6	1.2	.4	.1	2.4	3.0	2.7	2.3
2008	105.0	106.0	106.7	106.9	.8	1.0	.7	.2	2.4	2.2	2.5	2.6
2009	107.2	107.9	108.3	108.3	.3	.7	.4	.0	2.1	1.8	1.5	1.3
2010	108.7	109.5	110.6	111.0	.4	.7	1.0	.4	1.4	1.5	2.1	2.5
2011	111.2	111.8	112.2	112.1	.2	.5	.4	-.1	2.3	2.1	1.4	1.0
2012	113.7	114.4	115.8	116.3	1.4	.6	1.2	.4	2.2	2.3	3.2	3.7
2013	117.5	117.5	118.4	118.7	1.0	.0	.8	.3	3.3	2.7	2.2	2.1
2014	119.7	120.7	121.8	121.7	.8	.8	.9	-.1	1.9	2.7	2.9	2.5
2015	122.5	123.5	124.3	124.2	.7	.8	.6	-.1	2.3	2.3	2.1	2.1
2016	126.1	127.3	128.2	129.1	1.5	1.0	.7	.7	2.9	3.1	3.1	3.9
2017	130.6	131.3	132.8	133.1	1.2	.5	1.1	.2	3.6	3.1	3.6	3.1
2018	135.4	136.3	138.5	138.4	1.7	.7	1.6	-.1	3.7	3.8	4.3	4.0
2019	140.9	141.5	143.7	144.9	1.8	.4	1.6	.8	4.1	3.8	3.8	4.7
2020	146.9	147.8	148.8	150.5	1.4	.6	.7	1.1	4.3	4.5	3.5	3.9
2021	151.8	152.8	155.0	157.0	.9	.7	1.4	1.3	3.3	3.4	4.2	4.3
2022	158.3	—	—	—	.8	—	—	—	4.3	—	—	—
Utilities												
2001	87.0	88.1	88.3	89.1	1.0	1.3	.2	.9	3.7	3.8	3.2	3.5
2002	89.8	91.4	91.8	92.2	.8	1.8	.4	.4	3.2	3.7	4.0	3.5
2003	93.0	93.6	94.0	94.5	.9	.6	.4	.5	3.6	2.4	2.4	2.5
2004	95.4	96.6	97.1	97.4	1.0	1.3	.5	.3	2.6	3.2	3.3	3.1
2005	98.4	99.2	99.5	100.0	1.0	.8	.3	.5	3.1	2.7	2.5	2.7
2006	100.8	102.1	103.0	103.5	.8	1.3	.9	.5	2.4	2.9	3.5	3.5
2007	104.3	105.5	106.1	106.8	.8	1.2	.6	.7	3.5	3.3	3.0	3.2
2008	108.0	109.3	109.3	109.6	1.1	1.2	.0	.3	3.5	3.6	3.0	2.6
2009	111.0	112.0	112.2	113.3	1.3	.9	.2	1.0	2.8	2.5	2.7	3.4
2010	113.9	114.7	115.4	115.6	.5	.7	.6	.2	2.6	2.4	2.9	2.0
2011	116.9	118.1	118.5	118.8	1.1	1.0	.3	.3	2.6	3.0	2.7	2.8
2012	119.6	121.3	121.3	121.7	.7	1.4	.0	.3	2.3	2.7	2.4	2.4
2013	123.0	124.2	124.9	125.2	1.1	1.0	.6	.2	2.8	2.4	3.0	2.9
2014	126.6	127.6	128.3	128.3	1.1	.8	.5	.0	2.9	2.7	2.7	2.5
2015	129.9	130.8	131.4	131.4	1.2	.7	.5	.0	2.6	2.5	2.4	2.4
2016	132.8	133.5	134.5	135.0	1.1	.5	.7	.4	2.2	2.1	2.4	2.7
2017	136.7	137.6	137.9	138.2	1.3	.7	.2	.2	2.9	3.1	2.5	2.4
2018	140.2	141.0	141.2	141.4	1.4	.6	.1	.1	2.6	2.5	2.4	2.3
2019	143.6	145.0	145.3	145.6	1.6	1.0	.2	.2	2.4	2.8	2.9	3.0
2020	146.9	148.4	148.4	148.7	.9	1.0	.0	.2	2.3	2.3	2.1	2.1
2021	150.7	151.5	152.5	153.4	1.3	.5	.7	.6	2.6	2.1	2.8	3.2

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Utilities												
2022	155.6	—	—	—	1.4	—	—	—	3.3	—	—	—
Information												
2001	87.6	88.9	89.7	90.4	1.3	1.5	0.9	0.8	3.9	4.5	4.4	4.5
2002	91.3	92.3	93.2	93.9	1.0	1.1	1.0	.8	4.2	3.8	3.9	3.9
2003	94.3	94.9	95.7	95.8	.4	.6	.8	.1	3.3	2.8	2.7	2.0
2004	97.0	96.7	97.4	97.6	1.3	-.3	.7	.2	2.9	1.9	1.8	1.9
2005	98.4	99.2	99.3	100.0	.8	.8	.1	.7	1.4	2.6	2.0	2.5
2006	101.0	101.7	102.6	102.4	1.0	.7	.9	-.2	2.6	2.5	3.3	2.4
2007	103.8	104.9	105.2	105.3	1.4	1.1	.3	.1	2.8	3.1	2.5	2.8
2008	105.3	106.3	107.3	107.5	.0	.9	.9	.2	1.4	1.3	2.0	2.1
2009	107.8	108.1	108.7	109.1	.3	.3	.6	.4	2.4	1.7	1.3	1.5
2010	109.6	110.3	110.8	110.5	.5	.6	.5	-.3	1.7	2.0	1.9	1.3
2011	112.0	112.3	112.5	112.6	1.4	.3	.2	.1	2.2	1.8	1.5	1.9
2012	113.1	114.0	114.4	114.8	.4	.8	.4	.3	1.0	1.5	1.7	2.0
2013	115.6	116.2	116.6	116.2	.7	.5	.3	-.3	2.2	1.9	1.9	1.2
2014	116.9	118.1	118.0	118.5	.6	1.0	-.1	.4	1.1	1.6	1.2	2.0
2015	119.4	120.3	120.9	121.0	.8	.8	.5	.1	2.1	1.9	2.5	2.1
2016	122.6	123.6	124.4	124.9	1.3	.8	.6	.4	2.7	2.7	2.9	3.2
2017	125.0	126.6	127.4	127.5	.1	1.3	.6	.1	2.0	2.4	2.4	2.1
2018	128.4	130.2	131.3	131.3	.7	1.4	.8	.0	2.7	2.8	3.1	3.0
2019	132.6	133.7	134.4	134.8	1.0	.8	.5	.3	3.3	2.7	2.4	2.7
2020	136.3	136.9	137.6	138.9	1.1	.4	.5	.9	2.8	2.4	2.4	3.0
2021	140.6	141.7	143.3	144.3	1.2	.8	1.1	.7	3.2	3.5	4.1	3.9
2022	146.7	—	—	—	1.7	—	—	—	4.3	—	—	—
Financial activities												
2001	84.6	85.1	85.9	85.7	1.7	.6	.9	-.2	3.3	3.5	3.1	3.0
2002	88.4	89.5	89.7	89.5	3.2	1.2	.2	-.2	4.5	5.2	4.4	4.4
2003	93.8	94.8	95.4	95.5	4.8	1.1	.6	.1	6.1	5.9	6.4	6.7
2004	95.3	96.3	96.9	97.8	-.2	1.0	.6	.9	1.6	1.6	1.6	2.4
2005	98.7	99.8	99.4	100.0	.9	1.1	-.4	.6	3.6	3.6	2.6	2.2
2006	101.3	102.3	102.5	102.8	1.3	1.0	.2	.3	2.6	2.5	3.1	2.8
2007	104.7	104.9	106.0	105.9	1.8	.2	1.0	-.1	3.4	2.5	3.4	3.0
2008	107.2	107.7	107.7	107.2	1.2	.5	.0	-.5	2.4	2.7	1.6	1.2
2009	106.8	107.9	108.5	108.9	-.4	1.0	.6	.4	-.4	.2	.7	1.6
2010	109.8	111.0	111.1	112.0	.8	1.1	.1	.8	2.8	2.9	2.4	2.8
2011	112.9	113.4	114.0	113.8	.8	.4	.5	-.2	2.8	2.2	2.6	1.6
2012	114.3	115.8	116.3	116.0	.4	1.3	.4	-.3	1.2	2.1	2.0	1.9
2013	117.0	118.3	118.7	119.2	.9	1.1	.3	.4	2.4	2.2	2.1	2.8
2014	119.8	120.7	121.0	121.3	.5	.8	.2	.2	2.4	2.0	1.9	1.8
2015	122.4	123.6	123.4	124.1	.9	1.0	-.2	.6	2.2	2.4	2.0	2.3
2016	124.6	126.3	127.6	128.2	.4	1.4	1.0	.5	1.8	2.2	3.4	3.3
2017	128.2	130.1	130.5	130.9	.0	1.5	.3	.3	2.9	3.0	2.3	2.1
2018	133.0	134.7	134.7	135.0	1.6	1.3	.0	.2	3.7	3.5	3.2	3.1
2019	136.4	137.3	138.7	139.0	1.0	.7	1.0	.2	2.6	1.9	3.0	3.0
2020	140.6	141.8	141.7	142.2	1.2	.9	-.1	.4	3.1	3.3	2.2	2.3
2021	149.5	147.1	150.6	147.8	5.1	-1.6	2.4	-1.9	6.3	3.7	6.3	3.9
2022	149.8	—	—	—	1.4	—	—	—	.2	—	—	—
Excluding sales occupations												
2001	83.9	84.6	85.3	85.3	1.7	.8	.8	.0	4.5	4.4	4.0	3.4

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Excluding sales occupations												
2002	88.3	88.9	89.2	90.0	3.5	0.7	0.3	0.9	5.2	5.1	4.6	5.5
2003	95.4	96.3	96.7	97.0	6.0	.9	.4	.3	8.0	8.3	8.4	7.8
2004	96.6	97.4	98.0	98.5	-.4	.8	.6	.5	1.3	1.1	1.3	1.5
2005	99.4	100.6	99.5	100.0	-.9	1.2	-1.1	.5	2.9	3.3	1.5	1.5
2006	101.9	102.6	103.1	103.0	1.9	.7	.5	-.1	2.5	2.0	3.6	3.0
Excluding incentive paid occupations ¹												
2006	101.2	102.0	102.6	103.1	1.2	.8	.6	.5	—	—	—	3.1
2007	104.6	105.6	106.1	106.3	1.5	1.0	.5	.2	3.4	3.5	3.4	3.1
2008	108.1	108.8	109.2	109.4	1.7	.6	.4	.2	3.3	3.0	2.9	2.9
2009	110.1	110.3	110.7	111.0	.6	.2	.4	.3	1.9	1.4	1.4	1.5
2010	112.2	112.7	112.8	113.1	1.1	.4	.1	.3	1.9	2.2	1.9	1.9
2011	114.3	114.5	114.9	115.2	1.1	.2	.3	.3	1.9	1.6	1.9	1.9
2012	115.6	116.6	116.7	116.7	.3	.9	.1	.0	1.1	1.8	1.6	1.3
2013	117.6	118.6	118.9	119.3	.8	.9	.3	.3	1.7	1.7	1.9	2.2
2014	120.4	121.3	121.6	121.9	.9	.7	.2	.2	2.4	2.3	2.3	2.2
2015	123.3	124.2	124.5	124.7	1.1	.7	.2	.2	2.4	2.4	2.4	2.3
2016	126.2	127.1	127.7	128.2	1.2	.7	.5	.4	2.4	2.3	2.6	2.8
2017	129.1	130.2	130.7	130.9	.7	.9	.4	.2	2.3	2.4	2.3	2.1
2018	133.0	134.0	134.5	135.0	1.6	.8	.4	.4	3.0	2.9	2.9	3.1
2019	136.7	137.4	137.9	138.3	1.3	.5	.4	.3	2.8	2.5	2.5	2.4
2020	139.8	140.6	140.9	141.1	1.1	.6	.2	.1	2.3	2.3	2.2	2.0
2021	142.6	143.6	144.7	146.0	1.1	.7	.8	-.9	2.0	2.1	2.7	3.5
2022	149.2	—	—	—	2.2	—	—	—	4.6	—	—	—
Finance and insurance												
2001	84.5	85.2	85.8	85.4	1.6	.8	.7	-.5	3.7	4.3	2.9	2.6
2002	88.6	89.3	89.5	89.4	3.7	.8	.2	-.1	4.9	4.8	4.3	4.7
2003	95.8	96.7	97.3	97.5	7.2	.9	.6	.2	8.1	8.3	8.7	9.1
2004	97.1	97.9	98.3	99.2	-.4	.8	.4	.9	1.4	1.2	1.0	1.7
2005	99.1	100.7	99.7	100.0	-.1	1.6	-1.0	.3	2.1	2.9	1.4	.8
2006	101.6	102.8	102.9	103.2	1.6	1.2	.1	.3	2.5	2.1	3.2	3.2
2007	105.4	105.5	106.5	106.6	2.1	.1	.9	.1	3.7	2.6	3.5	3.3
2008	107.9	108.4	108.2	107.6	1.2	.5	-.2	-.6	2.4	2.7	1.6	.9
2009	107.1	108.5	109.0	109.4	-.5	1.3	.5	.4	-.7	.1	.7	1.7
2010	110.2	111.9	112.0	113.0	.7	1.5	.1	.9	2.9	3.1	2.8	3.3
2011	113.9	114.3	114.8	114.5	.8	.4	.4	-.3	3.4	2.1	2.5	1.3
2012	115.0	116.6	117.2	116.8	.4	1.4	.5	-.3	1.0	2.0	2.1	2.0
2013	117.9	119.4	119.8	120.0	.9	1.3	.3	.2	2.5	2.4	2.2	2.7
2014	120.5	121.5	121.7	122.0	.4	.8	.2	.2	2.2	1.8	1.6	1.7
2015	123.0	124.3	124.2	124.9	.8	1.1	-.1	.6	2.1	2.3	2.1	2.4
2016	125.2	127.0	128.4	128.8	.2	1.4	1.1	.3	1.8	2.2	3.4	3.1
2017	128.8	130.9	131.1	131.6	.0	1.6	.2	.4	2.9	3.1	2.1	2.2
2018	133.8	135.9	135.6	135.8	1.7	1.6	-.2	.1	3.9	3.8	3.4	3.2
2019	137.2	138.2	139.7	139.9	1.0	.7	1.1	.1	2.5	1.7	3.0	3.0
2020	141.7	143.1	142.6	143.3	1.3	1.0	-.3	.5	3.3	3.5	2.1	2.4
2021	152.1	148.8	152.8	148.8	6.1	-2.2	2.7	-2.6	7.3	4.0	7.2	3.8
2022	150.5	—	—	—	1.1	—	—	—	-1.1	—	—	—
Credit intermediation and related activities												
2001	79.3	80.0	81.1	80.2	2.3	.9	1.4	-1.1	4.5	4.6	4.9	3.5

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Credit intermediation and related activities												
2002	85.1	85.9	85.8	86.5	6.1	0.9	-0.1	0.8	7.3	7.4	5.8	7.9
2003	98.0	99.1	99.3	99.8	13.3	1.1	.2	.5	15.2	15.4	15.7	15.4
2004	97.9	98.4	99.3	100.2	-1.9	.5	.9	.9	-.1	-.7	.0	.4
2005	99.8	102.2	99.6	100.0	-.4	2.4	-2.5	.4	1.9	3.9	.3	-.2
2006	101.5	102.9	102.7	101.7	1.5	1.4	-.2	-1.0	1.7	.7	3.1	1.7
2007	104.5	103.0	103.5	104.2	2.8	-1.4	.5	.7	3.0	.1	.8	2.5
2008	105.2	106.0	105.9	105.8	1.0	.8	-.1	-.1	.7	2.9	2.3	1.5
2009	106.1	106.8	106.8	107.8	.3	.7	.0	.9	.9	.8	.8	1.9
2010	107.4	108.6	108.8	110.4	-.4	1.1	.2	1.5	1.2	1.7	1.9	2.4
2011	111.8	111.8	112.3	112.0	1.3	.0	.4	-.3	4.1	2.9	3.2	1.4
2012	113.0	114.4	114.3	114.7	.9	1.2	-.1	.3	1.1	2.3	1.8	2.4
2013	116.0	117.0	116.8	116.9	1.1	.9	-.2	.1	2.7	2.3	2.2	1.9
2014	117.3	118.1	118.5	119.0	.3	.7	.3	.4	1.1	.9	1.5	1.8
2015	120.0	121.2	121.5	121.8	.8	1.0	.2	.2	2.3	2.6	2.5	2.4
2016	122.7	123.8	124.8	125.2	.7	.9	.8	.3	2.3	2.1	2.7	2.8
2017	126.1	127.6	127.9	128.0	.7	1.2	.2	.1	2.8	3.1	2.5	2.2
2018	129.9	131.4	131.4	131.6	1.5	1.2	.0	.2	3.0	3.0	2.7	2.8
2019	133.5	134.4	136.1	136.1	1.4	.7	1.3	.0	2.8	2.3	3.6	3.4
2020	137.7	139.1	139.7	139.4	1.2	1.0	.4	-.2	3.1	3.5	2.6	2.4
2021	140.1	145.9	156.7	150.7	.5	4.1	7.4	-3.8	1.7	4.9	12.2	8.1
2022	148.6	—	—	—	-1.4	—	—	—	6.1	—	—	—
Excluding incentive paid occupations ¹												
2006	101.3	102.3	102.9	103.2	1.3	1.0	.6	.3	—	—	—	3.2
2007	104.9	105.6	106.3	106.7	1.6	.7	.7	.4	3.6	3.2	3.3	3.4
2008	108.7	109.5	110.0	110.4	1.9	.7	.5	.4	3.6	3.7	3.5	3.5
2009	111.1	111.3	111.6	111.7	.6	.2	.3	.1	2.2	1.6	1.5	1.2
2010	112.3	113.0	113.2	113.4	.5	.6	.2	.2	1.1	1.5	1.4	1.5
2011	114.7	114.7	115.1	115.2	1.1	.0	.3	.1	2.1	1.5	1.7	1.6
2012	116.2	117.0	117.3	117.6	.9	.7	.3	.3	1.3	2.0	1.9	2.1
2013	118.6	119.7	119.9	120.1	.9	.9	.2	.2	2.1	2.3	2.2	2.1
2014	121.2	122.1	122.4	123.0	.9	.7	.2	.5	2.2	2.0	2.1	2.4
2015	124.2	124.8	125.0	125.3	1.0	.5	.2	.2	2.5	2.2	2.1	1.9
2016	127.0	127.8	128.3	128.7	1.4	.6	.4	.3	2.3	2.4	2.6	2.7
2017	130.4	131.4	131.8	132.0	1.3	.8	.3	.2	2.7	2.8	2.7	2.6
2018	134.1	135.3	135.8	135.9	1.6	.9	.4	.1	2.8	3.0	3.0	3.0
2019	138.2	138.9	139.7	139.7	1.7	.5	.6	.0	3.1	2.7	2.9	2.8
2020	141.5	142.1	142.0	142.4	1.3	.4	-.1	.3	2.4	2.3	1.6	1.9
2021	144.1	145.3	146.4	147.5	1.2	.8	-.8	-.8	1.8	2.3	3.1	3.6
2022	151.0	—	—	—	2.4	—	—	—	4.8	—	—	—
Insurance carriers and related activities												
2001	87.0	87.6	87.7	88.6	.9	.7	.1	1.0	5.1	4.9	2.0	2.8
2002	89.7	90.7	91.2	91.0	1.2	1.1	.6	-.2	3.1	3.5	4.0	2.7
2003	92.5	93.3	93.9	94.2	1.6	.9	.6	.3	3.1	2.9	3.0	3.5
2004	94.6	95.8	96.9	97.7	.4	1.3	1.1	.8	2.3	2.7	3.2	3.7
2005	98.4	99.6	99.7	100.0	.7	1.2	.1	.3	4.0	4.0	2.9	2.4
2006	101.0	101.9	102.3	103.0	1.0	.9	.4	.7	2.6	2.3	2.6	3.0
2007	104.1	105.8	107.2	106.4	1.1	1.6	1.3	-.7	3.1	3.8	4.8	3.3
2008	107.9	108.5	109.0	108.8	1.4	.6	.5	-.2	3.7	2.6	1.7	2.3
2009	109.4	110.0	110.6	110.2	.6	.5	.5	-.4	1.4	1.4	1.5	1.3

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Insurance carriers and related activities												
2010	111.2	112.2	112.3	112.4	0.9	0.9	0.1	0.1	1.6	2.0	1.5	2.0
2011	113.1	114.0	114.3	114.8	.6	.8	.3	.4	1.7	1.6	1.8	2.1
2012	115.3	116.0	117.4	116.3	.4	.6	1.2	-.9	1.9	1.8	2.7	1.3
2013	116.7	118.9	120.5	120.9	.3	1.9	1.3	.3	1.2	2.5	2.6	4.0
2014	121.5	122.2	121.5	121.6	.5	.6	-.6	.1	4.1	2.8	.8	.6
2015	122.6	123.3	123.8	125.2	.8	.6	.4	1.1	.9	.9	1.9	3.0
2016	126.2	127.8	129.4	129.4	.8	1.3	1.3	.0	2.9	3.6	4.5	3.4
2017	130.2	132.4	131.8	132.1	.6	1.7	-.5	.2	3.2	3.6	1.9	2.1
2018	133.5	135.8	134.9	134.7	1.1	1.7	-.7	-.1	2.5	2.6	2.4	2.0
2019	136.9	137.9	138.6	138.3	1.6	.7	.5	-.2	2.5	1.5	2.7	2.7
2020	139.6	141.1	141.4	142.1	.9	1.1	.2	.5	2.0	2.3	2.0	2.7
2021	143.9	144.9	145.7	146.3	1.3	.7	-.6	-.4	3.1	2.7	3.0	3.0
2022	148.9	—	—	—	1.8	—	—	—	3.5	—	—	—
Excluding sales occupations												
2001	87.3	88.2	88.3	89.1	1.0	1.0	.1	.9	3.7	4.0	2.9	3.1
2002	90.9	91.4	92.0	92.1	2.0	.6	.7	.1	4.1	3.6	4.2	3.4
2003	93.2	94.2	94.7	94.9	1.2	1.1	.5	.2	2.5	3.1	2.9	3.0
2004	95.4	96.7	97.3	97.9	.5	1.4	.6	.6	2.4	2.7	2.7	3.2
2005	98.8	99.6	99.8	100.0	.9	.8	.2	.2	3.6	3.0	2.6	2.1
2006	101.1	101.9	102.2	102.6	1.1	.8	.3	.4	2.3	2.3	2.4	2.6
Excluding incentive paid occupations ¹												
2006	100.9	101.8	102.2	102.6	.9	.9	.4	.4	—	—	—	2.6
2007	103.9	105.4	105.6	105.9	1.3	1.4	.2	.3	3.0	3.5	3.3	3.2
2008	107.1	108.3	108.6	108.9	1.1	1.1	.3	.3	3.1	2.8	2.8	2.8
2009	109.9	110.6	110.7	111.0	.9	.6	.1	.3	2.6	2.1	1.9	1.9
2010	111.8	112.7	112.7	112.8	.7	.8	.0	.1	1.7	1.9	1.8	1.6
2011	113.7	114.4	114.6	114.9	.8	.6	.2	.3	1.7	1.5	1.7	1.9
2012	115.1	116.4	116.6	116.5	.2	1.1	.2	-.1	1.2	1.7	1.7	1.4
2013	117.2	118.4	118.7	119.0	.6	1.0	.3	.3	1.8	1.7	1.8	2.1
2014	119.9	121.2	121.5	121.3	.8	1.1	.2	-.2	2.3	2.4	2.4	1.9
2015	122.5	123.6	124.2	124.3	1.0	.9	.5	.1	2.2	2.0	2.2	2.5
2016	125.4	126.5	127.2	127.4	.9	.9	.6	.2	2.4	2.3	2.4	2.5
2017	128.4	129.2	129.6	129.8	.8	.6	.3	.2	2.4	2.1	1.9	1.9
2018	131.3	132.4	133.0	133.2	1.2	.8	.5	.2	2.3	2.5	2.6	2.6
2019	134.9	136.0	135.9	136.3	1.3	.8	-.1	.3	2.7	2.7	2.2	2.3
2020	137.9	139.2	139.5	139.8	1.2	.9	.2	.2	2.2	2.4	2.6	2.6
2021	141.1	142.1	142.6	143.6	.9	.7	.4	.7	2.3	2.1	2.2	2.7
2022	146.2	—	—	—	1.8	—	—	—	3.6	—	—	—
Real estate and rental and leasing												
2001	83.9	84.1	85.5	86.5	-.1	.2	1.7	1.2	-1.4	-2.5	1.5	3.0
2002	86.9	89.6	89.6	88.3	.5	3.1	.0	-1.5	3.6	6.5	4.8	2.1
2003	84.2	84.8	85.8	85.2	-4.6	.7	1.2	-.7	-3.1	-5.4	-4.2	-3.5
2004	87.3	89.0	90.7	90.7	2.5	1.9	1.9	.0	3.7	5.0	5.7	6.5
2005	96.8	96.2	98.3	100.0	6.7	-.6	2.2	1.7	10.9	8.1	8.4	10.3
2006	99.8	99.9	100.8	101.4	-.2	.1	.9	.6	3.1	3.8	2.5	1.4
2007	101.6	102.4	103.6	103.1	.2	.8	1.2	-.5	1.8	2.5	2.8	1.7
2008	104.5	104.7	105.3	105.7	1.4	.2	.6	.4	2.9	2.2	1.6	2.5
2009	105.6	105.8	106.3	106.8	-.1	.2	.5	.5	1.1	1.1	.9	1.0
2010	108.0	107.2	107.5	108.1	1.1	-.7	.3	.6	2.3	1.3	1.1	1.2

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Real estate and rental and leasing												
2011	109.2	109.6	110.8	111.1	1.0	0.4	1.1	0.3	1.1	2.2	3.1	2.8
2012	111.5	112.2	112.5	112.9	.4	.6	.3	.4	2.1	2.4	1.5	1.6
2013	113.1	113.9	114.2	115.8	.2	.7	.3	1.4	1.4	1.5	1.5	2.6
2014	117.0	117.4	118.2	118.3	1.0	.3	.7	.1	3.4	3.1	3.5	2.2
2015	120.1	120.5	120.5	120.8	1.5	.3	.0	.2	2.6	2.6	1.9	2.1
2016	122.3	123.4	124.4	125.4	1.2	.9	.8	.8	1.8	2.4	3.2	3.8
2017	125.6	126.8	128.0	128.2	.2	1.0	.9	.2	2.7	2.8	2.9	2.2
2018	129.8	130.1	131.0	131.9	1.2	.2	.7	.7	3.3	2.6	2.3	2.9
2019	133.4	133.4	134.6	135.2	1.1	.0	.9	.4	2.8	2.5	2.7	2.5
2020	136.1	136.8	137.7	137.8	.7	.5	.7	.1	2.0	2.5	2.3	1.9
2021	138.9	140.1	141.8	143.9	.8	.9	1.2	1.5	2.1	2.4	3.0	4.4
2022	147.2	—	—	—	2.3	—	—	—	6.0	—	—	—
Excluding incentive paid occupations¹												
2006	100.9	101.5	102.5	103.0	.9	.6	1.0	.5	—	—	—	3.0
2007	104.3	105.2	105.8	105.8	1.3	.9	.6	.0	3.4	3.6	3.2	2.7
2008	107.4	107.8	108.7	109.0	1.5	.4	.8	.3	3.0	2.5	2.7	3.0
2009	109.4	109.2	109.7	110.2	.4	-.2	.5	.5	1.9	1.3	.9	1.1
2010	110.3	110.3	111.0	111.2	.1	.0	.6	.2	.8	1.0	1.2	.9
2011	112.6	112.7	113.8	114.1	1.3	.1	1.0	.3	2.1	2.2	2.5	2.6
2012	114.6	115.7	115.8	115.9	.4	1.0	.1	.1	1.8	2.7	1.8	1.6
2013	116.6	117.5	117.8	118.9	.6	.8	.3	.9	1.7	1.6	1.7	2.6
2014	120.4	121.2	121.4	122.0	1.3	.7	.2	.5	3.3	3.1	3.1	2.6
2015	123.6	124.4	124.3	124.6	1.3	.6	-.1	.2	2.7	2.6	2.4	2.1
2016	126.1	127.2	128.1	128.6	1.2	.9	.7	.4	2.0	2.3	3.1	3.2
2017	128.9	130.1	131.0	131.3	.2	.9	.7	.2	2.2	2.3	2.3	2.1
2018	133.0	133.7	134.6	135.7	1.3	.5	.7	.8	3.2	2.8	2.7	3.4
2019	137.3	137.4	138.3	139.3	1.2	.1	.7	.7	3.2	2.8	2.7	2.7
2020	140.3	140.9	141.9	142.0	.7	.4	.7	.1	2.2	2.5	2.6	1.9
2021	143.5	144.9	146.6	148.6	1.1	1.0	1.2	1.4	2.3	2.8	3.3	4.6
2022	151.9	—	—	—	2.2	—	—	—	5.9	—	—	—
Professional and business services												
2001	89.2	90.3	91.3	91.9	1.0	1.2	1.1	.7	3.7	3.6	3.6	4.1
2002	92.2	92.7	92.9	92.6	.3	.5	.2	-.3	3.4	2.7	1.8	.8
2003	93.4	94.0	95.4	95.8	.9	.6	1.5	.4	1.3	1.4	2.7	3.5
2004	96.6	97.7	98.5	99.0	.8	1.1	.8	.5	3.4	3.9	3.2	3.3
2005	99.5	99.7	99.7	100.0	.5	.2	.0	.3	3.0	2.0	1.2	1.0
2006	101.0	102.3	103.0	103.5	1.0	1.3	.7	.5	1.5	2.6	3.3	3.5
2007	104.8	105.9	106.7	107.5	1.3	1.0	.8	.7	3.8	3.5	3.6	3.9
2008	109.1	110.0	111.0	111.9	1.5	.8	.9	.8	4.1	3.9	4.0	4.1
2009	112.3	112.2	112.3	112.7	.4	-.1	.1	.4	2.9	2.0	1.2	.7
2010	113.3	113.6	114.3	115.0	.5	.3	.6	.6	.9	1.2	1.8	2.0
2011	115.6	116.6	116.7	117.0	.5	.9	.1	.3	2.0	2.6	2.1	1.7
2012	117.6	118.3	118.5	119.3	.5	.6	.2	.7	1.7	1.5	1.5	2.0
2013	119.9	120.5	120.5	121.0	.5	.5	.0	.4	2.0	1.9	1.7	1.4
2014	121.2	122.6	123.4	123.9	.2	1.2	.7	.4	1.1	1.7	2.4	2.4
2015	126.0	124.6	125.9	126.6	1.7	-1.1	1.0	.6	4.0	1.6	2.0	2.2
2016	127.7	128.3	128.3	128.3	.9	.5	.0	.0	1.3	3.0	1.9	1.3
2017	129.5	130.2	131.6	132.0	.9	.5	1.1	.3	1.4	1.5	2.6	2.9
2018	133.5	133.9	135.2	135.8	1.1	.3	1.0	.4	3.1	2.8	2.7	2.9

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Professional and business services												
2019	136.9	137.9	139.0	139.5	0.8	0.7	0.8	0.4	2.5	3.0	2.8	2.7
2020	142.2	142.0	142.6	143.6	1.9	-1	.4	.7	3.9	3.0	2.6	2.9
2021	144.9	146.0	148.3	149.5	.9	-.8	1.6	-.8	1.9	2.8	4.0	4.1
2022	151.6	—	—	—	1.4	—	—	—	4.6	—	—	—
Professional, scientific, and technical services												
2001	90.3	91.0	92.0	92.4	1.1	.8	1.1	.4	3.7	3.1	2.7	3.5
2002	92.5	92.9	93.0	92.7	.1	.4	.1	-.3	2.4	2.1	1.1	.3
2003	93.2	93.9	95.3	95.9	.5	.8	1.5	.6	.8	1.1	2.5	3.5
2004	96.8	97.8	98.7	99.3	.9	1.0	.9	.6	3.9	4.2	3.6	3.5
2005	100.0	99.7	99.6	100.0	.7	-.3	-.1	.4	3.3	1.9	.9	.7
2006	101.3	102.7	103.7	104.3	1.3	1.4	1.0	.6	1.3	3.0	4.1	4.3
2007	105.9	107.1	107.9	108.7	1.5	1.1	.7	.7	4.5	4.3	4.1	4.2
2008	110.8	111.7	112.7	113.9	1.9	.8	.9	1.1	4.6	4.3	4.4	4.8
2009	114.4	114.0	114.2	114.4	.4	-.3	.2	.2	3.2	2.1	1.3	.4
2010	115.2	115.6	116.4	117.2	.7	-.3	.7	.7	.7	1.4	1.9	2.4
2011	118.1	119.2	119.4	119.6	.8	.9	.2	.2	2.5	3.1	2.6	2.0
2012	120.4	120.8	121.1	121.8	.7	.3	.2	.6	1.9	1.3	1.4	1.8
2013	122.4	123.0	123.2	123.5	.5	.5	.2	.2	1.7	1.8	1.7	1.4
2014	124.0	125.0	125.6	126.0	.4	.8	.5	.3	1.3	1.6	1.9	2.0
2015	129.7	126.6	127.8	128.4	2.9	-.2	.9	.5	4.6	1.3	1.8	1.9
2016	130.2	130.8	130.2	130.4	1.4	.5	-.5	.2	.4	3.3	1.9	1.6
2017	132.1	132.7	134.1	134.2	1.3	.5	1.1	.1	1.5	1.5	3.0	2.9
2018	136.1	135.9	137.9	138.1	1.4	-.1	1.5	.1	3.0	2.4	2.8	2.9
2019	139.1	140.1	141.2	141.4	.7	.7	.8	.1	2.2	3.1	2.4	2.4
2020	145.0	143.9	144.3	145.2	2.5	-.8	.3	.6	4.2	2.7	2.2	2.7
2021	146.1	147.1	149.8	150.5	.6	.7	1.8	.5	.8	2.2	3.8	3.7
2022	152.3	—	—	—	1.2	—	—	—	4.2	—	—	—
Administrative and support and waste management and remediation services												
2001	87.8	89.4	91.1	91.8	1.2	1.8	1.9	.8	4.5	5.1	5.7	5.8
2002	92.0	92.4	93.2	92.6	.2	.4	.9	-.6	4.8	3.4	2.3	.9
2003	93.4	93.8	95.6	95.9	.9	.4	1.9	.3	1.5	1.5	2.6	3.6
2004	96.3	98.0	98.6	99.0	.4	1.8	.6	.4	3.1	4.5	3.1	3.2
2005	99.4	100.1	100.0	100.0	.4	.7	-.1	.0	3.2	2.1	1.4	1.0
2006	100.5	101.7	102.0	102.7	.5	1.2	.3	.7	1.1	1.6	2.0	2.7
2007	103.7	104.8	105.7	106.5	1.0	1.1	.9	.8	3.2	3.0	3.6	3.7
2008	107.4	108.3	109.4	109.7	.8	.8	1.0	.3	3.6	3.3	3.5	3.0
2009	110.2	110.7	110.4	111.4	.5	.5	-.3	.9	2.6	2.2	.9	1.5
2010	111.3	111.3	111.8	112.2	-.1	.0	.4	.4	1.0	.5	1.3	.7
2011	112.3	113.2	113.2	113.7	.1	.8	.0	.4	.9	1.7	1.3	1.3
2012	114.1	115.0	115.2	116.2	.4	.8	.2	.9	1.6	1.6	1.8	2.2
2013	116.9	117.5	117.2	118.0	.6	.5	-.3	.7	2.5	2.2	1.7	1.5
2014	117.3	119.8	120.9	121.7	-.6	2.1	.9	.7	.3	2.0	3.2	3.1
2015	121.5	122.4	123.8	124.5	-.2	.7	1.1	.6	3.6	2.2	2.4	2.3
2016	125.1	125.7	126.2	125.3	.5	.5	.4	-.7	3.0	2.7	1.9	.6
2017	126.0	126.9	128.7	129.6	.6	.7	1.4	.7	.7	1.0	2.0	3.4
2018	130.3	131.5	132.4	133.4	.5	.9	.7	.8	3.4	3.6	2.9	2.9
2019	134.8	135.9	136.9	137.7	1.0	.8	.7	.6	3.5	3.3	3.4	3.2

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Administrative and support and waste management and remediation services												
2020	139.6	140.6	141.5	142.9	1.4	0.7	0.6	1.0	3.6	3.5	3.4	3.8
2021	144.8	146.6	148.9	151.1	1.3	1.2	1.6	1.5	3.7	4.3	5.2	5.7
2022	154.0	—	—	—	1.9	—	—	—	6.4	—	—	—
Education and health services												
2001	85.4	86.2	87.5	88.3	.9	.9	1.5	.9	4.4	4.2	4.4	4.4
2002	89.1	89.6	90.4	91.1	.9	.6	.9	.8	4.3	3.9	3.3	3.2
2003	91.7	92.4	93.4	93.9	.7	.8	1.1	.5	2.9	3.1	3.3	3.1
2004	94.8	95.2	96.5	97.0	1.0	.4	1.4	.5	3.4	3.0	3.3	3.3
2005	97.9	98.4	99.3	100.0	.9	.5	.9	.7	3.3	3.4	2.9	3.1
2006	100.7	101.6	103.0	104.0	.7	.9	1.4	1.0	2.9	3.3	3.7	4.0
2007	104.8	105.6	106.9	107.7	.8	.8	1.2	.7	4.1	3.9	3.8	3.6
2008	108.6	109.2	110.2	110.6	.8	.6	.9	.4	3.6	3.4	3.1	2.7
2009	111.4	111.8	112.5	112.8	.7	.4	.6	.3	2.6	2.4	2.1	2.0
2010	113.2	113.5	114.1	114.5	.4	.3	.5	.4	1.6	1.5	1.4	1.5
2011	114.6	115.1	115.6	116.1	.1	.4	.4	.4	1.2	1.4	1.3	1.4
2012	116.9	117.3	117.8	118.2	.7	.3	.4	.3	2.0	1.9	1.9	1.8
2013	118.6	119.1	119.8	120.4	.3	.4	.6	.5	1.5	1.5	1.7	1.9
2014	120.5	121.2	121.7	122.6	.1	.6	.4	.7	1.6	1.8	1.6	1.8
2015	123.0	123.6	124.1	124.7	.3	.5	.4	.5	2.1	2.0	2.0	1.7
2016	125.2	126.0	126.7	127.3	.4	.6	.6	.5	1.8	1.9	2.1	2.1
2017	128.1	128.8	129.3	130.1	.6	.5	.4	.6	2.3	2.2	2.1	2.2
2018	131.2	132.0	133.3	134.2	.8	.6	1.0	.7	2.4	2.5	3.1	3.2
2019	134.8	135.5	136.7	137.4	.4	.5	.9	.5	2.7	2.7	2.6	2.4
2020	138.6	138.1	139.7	140.6	.9	-.4	1.2	.6	2.8	1.9	2.2	2.3
2021	141.5	142.7	145.0	147.1	.6	.8	1.6	1.4	2.1	3.3	3.8	4.6
2022	149.1	—	—	—	1.4	—	—	—	5.4	—	—	—
Educational services												
2001	85.3	85.8	87.5	88.0	.5	.6	2.0	.6	4.3	4.4	3.8	3.7
2002	88.3	88.3	90.5	91.2	.3	.0	2.5	.8	3.5	2.9	3.4	3.6
2003	91.4	91.8	93.2	93.5	.2	.4	1.5	.3	3.5	4.0	3.0	2.5
2004	94.0	94.3	96.0	96.8	.5	.3	1.8	.8	2.8	2.7	3.0	3.5
2005	97.4	97.8	99.7	100.0	.6	.4	1.9	.3	3.6	3.7	3.9	3.3
2006	100.7	101.4	103.1	104.1	.7	.7	1.7	1.0	3.4	3.7	3.4	4.1
2007	104.2	104.6	106.4	107.4	.1	.4	1.7	.9	3.5	3.2	3.2	3.2
2008	107.9	108.6	110.8	110.8	.5	.6	2.0	.0	3.6	3.8	4.1	3.2
2009	111.1	111.2	112.2	112.6	.3	.1	.9	.4	3.0	2.4	1.3	1.6
2010	112.5	112.6	114.2	114.5	-.1	.1	1.4	.3	1.3	1.3	1.8	1.7
2011	114.7	114.9	116.2	116.8	.2	.2	1.1	.5	2.0	2.0	1.8	2.0
2012	117.1	117.1	118.1	118.3	.3	-.0	.9	.2	2.1	1.9	1.6	1.3
2013	118.3	118.9	120.3	120.6	.0	.5	1.2	.2	1.0	1.5	1.9	1.9
2014	120.3	120.7	122.2	122.6	-.2	.3	1.2	.3	1.7	1.5	1.6	1.7
2015	122.9	123.0	124.1	124.5	.2	.1	.9	.3	2.2	1.9	1.6	1.5
2016	124.7	125.5	126.5	127.4	.2	.6	.8	.7	1.5	2.0	1.9	2.3
2017	127.7	128.0	129.4	130.0	.2	.2	1.1	.5	2.4	2.0	2.3	2.0
2018	130.1	130.7	132.6	133.0	.1	.5	1.5	.3	1.9	2.1	2.5	2.3
2019	133.0	133.6	136.1	136.4	.0	.5	1.9	.2	2.2	2.2	2.6	2.6
2020	137.2	137.8	138.3	139.3	.6	.4	.4	.7	3.2	3.1	1.6	2.1

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Educational services												
2021	139.4	139.7	142.8	143.0	0.1	0.2	2.2	0.1	1.6	1.4	3.3	2.7
2022	144.1	—	—	—	.8	—	—	—	3.4	—	—	—
Junior colleges, colleges, universities, and professional schools												
2001	86.4	87.2	88.8	89.4	.7	.9	1.8	.7	3.6	4.2	3.9	4.2
2002	89.6	89.4	91.2	91.9	.2	-.2	2.0	.8	3.7	2.5	2.7	2.8
2003	91.8	92.3	93.6	94.0	-.1	.5	1.4	.4	2.5	3.2	2.6	2.3
2004	94.5	94.8	96.4	96.8	.5	.3	1.7	.4	2.9	2.7	3.0	3.0
2005	97.3	97.8	99.5	100.0	.5	.5	1.7	.5	3.0	3.2	3.2	3.3
2006	100.9	101.4	103.4	104.4	.9	.5	2.0	1.0	3.7	3.7	3.9	4.4
2007	104.1	104.6	106.5	107.4	-.3	.5	1.8	.8	3.2	3.2	3.0	2.9
2008	107.8	108.4	110.8	110.7	.4	.6	2.2	-.1	3.6	3.6	4.0	3.1
2009	111.2	111.3	111.9	112.4	.5	.1	.5	.4	3.2	2.7	1.0	1.5
2010	112.3	112.6	113.9	114.2	-.1	.3	1.2	.3	1.0	1.2	1.8	1.6
2011	114.4	114.4	115.7	116.1	.2	.0	1.1	.3	1.9	1.6	1.6	1.7
2012	116.8	116.8	118.2	118.5	.6	.0	1.2	.3	2.1	2.1	2.2	2.1
2013	118.8	119.4	120.8	121.2	.3	.5	1.2	.3	1.7	2.2	2.2	2.3
2014	120.9	121.2	122.4	123.0	-.2	.2	1.0	.5	1.8	1.5	1.3	1.5
2015	123.1	123.3	124.5	124.9	.1	.2	1.0	.3	1.8	1.7	1.7	1.5
2016	124.9	125.4	126.7	127.7	.0	.4	1.0	.8	1.5	1.7	1.8	2.2
2017	128.0	128.2	130.1	130.7	.2	-.2	1.5	.5	2.5	2.2	2.7	2.3
2018	130.9	131.5	133.3	134.0	.2	.5	1.4	.5	2.3	2.6	2.5	2.5
2019	134.3	134.8	136.5	137.2	.2	.4	1.3	.5	2.6	2.5	2.4	2.4
2020	138.0	138.2	137.8	138.2	.6	.1	-.3	.3	2.8	2.5	1.0	.7
2021	138.4	139.3	141.8	142.4	.1	.7	1.8	.4	.3	.8	2.9	3.0
2022	143.0	—	—	—	.4	—	—	—	3.3	—	—	—
Health care and social assistance												
2001	85.4	86.4	87.5	88.4	1.1	1.2	1.3	1.0	4.4	4.3	4.7	4.6
2002	89.2	89.8	90.4	91.0	.9	.7	.7	.7	4.4	3.9	3.3	2.9
2003	91.8	92.5	93.4	93.9	.9	.8	1.0	.5	2.9	3.0	3.3	3.2
2004	94.9	95.4	96.6	97.1	1.1	.5	1.3	.5	3.4	3.1	3.4	3.4
2005	97.9	98.6	99.2	100.0	.8	.7	.6	.8	3.2	3.4	2.7	3.0

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Health care and social assistance												
2006	100.7	101.6	103.0	103.9	0.7	0.9	1.4	0.9	2.9	3.0	3.8	3.9
2007	104.9	105.8	107.0	107.8	1.0	.9	1.1	.7	4.2	4.1	3.9	3.8
2008	108.7	109.4	110.1	110.6	.8	.6	.6	.5	3.6	3.4	2.9	2.6
2009	111.5	111.9	112.5	112.8	.8	.4	.5	.3	2.6	2.3	2.2	2.0
2010	113.3	113.7	114.1	114.4	.4	.4	.4	.3	1.6	1.6	1.4	1.4
2011	114.6	115.1	115.5	116.0	.2	.4	.3	.4	1.1	1.2	1.2	1.4
2012	116.9	117.3	117.7	118.2	.8	.3	.3	.4	2.0	1.9	1.9	1.9
2013	118.6	119.2	119.7	120.3	.3	.5	.4	.5	1.5	1.6	1.7	1.8
2014	120.6	121.3	121.6	122.6	.2	.6	.2	.8	1.7	1.8	1.6	1.9
2015	123.1	123.7	124.1	124.7	.4	.5	.3	.5	2.1	2.0	2.1	1.7
2016	125.3	126.1	126.8	127.3	.5	.6	.6	.4	1.8	1.9	2.2	2.1
2017	128.1	129.0	129.3	130.2	.6	.7	.2	.7	2.2	2.3	2.0	2.3
2018	131.5	132.3	133.5	134.5	1.0	.6	.9	.7	2.7	2.6	3.2	3.3
2019	135.2	135.9	136.9	137.7	.5	.5	.7	.6	2.8	2.7	2.5	2.4
2020	138.9	138.2	140.0	140.8	.9	-.5	1.3	.6	2.7	1.7	2.3	2.3
2021	142.0	143.3	145.4	148.0	.9	.9	1.5	1.8	2.2	3.7	3.9	5.1
2022	150.2	—	—	—	1.5	—	—	—	5.8	—	—	—
Hospitals												
2001	82.5	83.8	85.1	86.3	1.2	1.6	1.6	1.4	4.7	5.3	5.7	5.9
2002	87.2	88.1	89.1	90.1	1.0	1.0	1.1	1.1	5.7	5.1	4.7	4.4
2003	90.9	91.5	92.5	93.3	.9	.7	1.1	.9	4.2	3.9	3.8	3.6
2004	94.1	94.7	95.7	96.5	.9	.6	1.1	.8	3.5	3.5	3.5	3.4
2005	97.4	98.1	99.1	100.0	.9	.7	1.0	.9	3.5	3.6	3.6	3.6
2006	100.9	101.8	102.9	103.7	.9	.9	1.1	.8	3.6	3.8	3.8	3.7
2007	104.6	105.4	106.5	107.2	.9	.8	1.0	.7	3.7	3.5	3.5	3.4
2008	108.2	109.2	110.3	111.1	.9	.9	1.0	.7	3.4	3.6	3.6	3.6
2009	111.8	112.3	112.9	113.4	.6	.4	.5	.4	3.3	2.8	2.4	2.1
2010	113.7	114.3	114.7	115.2	.3	.5	.3	.4	1.7	1.8	1.6	1.6
2011	115.6	116.0	116.6	117.1	.3	.3	.5	.4	1.7	1.5	1.7	1.6
2012	117.4	117.8	118.3	118.8	.3	.3	.4	.4	1.6	1.6	1.5	1.5
2013	119.2	119.8	120.3	120.7	.3	.5	.4	.3	1.5	1.7	1.7	1.6
2014	121.2	121.7	122.1	122.7	.4	.4	.3	.5	1.7	1.6	1.5	1.7
2015	123.2	124.0	124.5	125.2	.4	.6	.4	.6	1.7	1.9	2.0	2.0
2016	125.8	126.8	127.4	128.3	.5	.8	.5	.7	2.1	2.3	2.3	2.5
2017	129.1	129.9	130.3	131.1	.6	.6	.3	.6	2.6	2.4	2.3	2.2
2018	131.8	132.7	133.2	134.7	.5	.7	.4	1.1	2.1	2.2	2.2	2.7
2019	135.3	136.2	137.0	137.9	.4	.7	.6	.7	2.7	2.6	2.9	2.4
2020	138.8	139.7	140.3	141.1	.7	.6	.4	.6	2.6	2.6	2.4	2.3
2021	142.6	143.9	145.6	148.3	1.1	.9	1.2	1.9	2.7	3.0	3.8	5.1
2022	150.4	—	—	—	1.4	—	—	—	5.5	—	—	—
Nursing and residential care facilities												
2001	85.5	85.8	88.2	89.2	1.7	.4	2.8	1.1	5.8	4.9	6.0	6.1
2002	90.1	91.0	91.7	92.4	1.0	1.0	.8	.8	5.4	6.1	4.0	3.6
2003	93.1	93.7	94.3	94.7	.8	.6	.6	.4	3.3	3.0	2.8	2.5
2004	95.5	95.8	96.4	97.0	.8	.3	.6	.6	2.6	2.2	2.2	2.4
2005	97.7	98.4	99.1	100.0	.7	.7	.7	.9	2.3	2.7	2.8	3.1
2006	100.7	101.3	102.2	103.4	.7	.6	.9	1.2	3.1	2.9	3.1	3.4
2007	104.2	104.8	105.9	106.5	.8	.6	1.0	.6	3.5	3.5	3.6	3.0
2008	107.4	108.1	109.0	109.7	.8	.7	.8	.6	3.1	3.1	2.9	3.0

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Nursing and residential care facilities												
2009	110.3	110.6	111.2	111.5	0.5	0.3	0.5	0.3	2.7	2.3	2.0	1.6
2010	111.8	112.0	112.4	112.5	.3	.2	.4	.1	1.4	1.3	1.1	.9
2011	112.8	113.3	113.6	113.6	.3	.4	.3	.0	.9	1.2	1.1	1.0
2012	114.1	114.3	114.6	114.9	.4	.2	.3	.3	1.2	.9	.9	1.1
2013	115.2	115.5	115.8	116.3	.3	.3	.3	.4	1.0	1.0	1.0	1.2
2014	116.6	116.7	117.2	117.8	.3	.1	.4	.5	1.2	1.0	1.2	1.3
2015	118.4	119.2	120.0	120.4	.5	.7	.7	.3	1.5	2.1	2.4	2.2
2016	121.2	122.0	122.9	123.8	.7	.7	.7	.7	2.4	2.3	2.4	2.8
2017	124.8	125.6	126.4	127.3	.8	.6	.6	.7	3.0	3.0	2.8	2.8
2018	128.5	129.4	130.3	131.4	.9	.7	.7	.8	3.0	3.0	3.1	3.2
2019	132.4	133.1	134.0	134.8	.8	.5	.7	.6	3.0	2.9	2.8	2.6
2020	136.3	137.3	138.4	139.7	1.1	.7	.8	.9	2.9	3.2	3.3	3.6
2021	141.3	143.1	146.0	148.9	1.1	1.3	2.0	2.0	3.7	4.2	5.5	6.6
2022	151.7	—	—	—	1.9	—	—	—	7.4	—	—	—
Nursing care facilities ¹												
2006	100.7	101.2	102.1	103.1	.7	.5	.9	1.0	—	—	—	3.1
2007	104.2	104.8	106.0	106.4	1.1	.6	1.1	.4	3.5	3.6	3.8	3.2
2008	107.4	108.1	109.0	109.5	.9	.7	.8	.5	3.1	3.1	2.8	2.9
2009	110.2	110.5	111.2	111.5	.6	.3	.6	.3	2.6	2.2	2.0	1.8
2010	112.0	112.3	112.7	112.7	.4	.3	.4	.0	1.6	1.6	1.3	1.1
2011	113.1	113.7	113.9	113.9	.4	.5	.2	.0	1.0	1.2	1.1	1.1
2012	114.3	114.5	114.7	114.8	.4	.2	.2	.1	1.1	.7	.7	.8
2013	115.2	115.5	115.7	116.2	.3	.3	.2	.4	.8	.9	.9	1.2
2014	116.4	116.7	117.3	117.9	.2	.3	.5	.5	1.0	1.0	1.4	1.5
2015	118.5	119.4	120.3	120.9	.5	.8	.8	.5	1.8	2.3	2.6	2.5
2016	121.4	122.1	123.1	123.9	.4	.6	.8	.6	2.4	2.3	2.3	2.5
2017	124.5	125.4	126.2	127.0	.5	.7	.6	.6	2.6	2.7	2.5	2.5
2018	127.9	128.7	129.6	131.0	.7	.6	.7	1.1	2.7	2.6	2.7	3.1
2019	131.6	132.4	132.9	133.8	.5	.6	.4	.7	2.9	2.9	2.5	2.1
2020	135.2	136.3	137.3	138.7	1.0	.8	.7	1.0	2.7	2.9	3.3	3.7
2021	140.4	142.3	145.1	147.5	1.2	1.4	2.0	1.7	3.8	4.4	5.7	6.3
2022	150.2	—	—	—	1.8	—	—	—	7.0	—	—	—
Leisure and hospitality												
2001	91.5	92.1	92.8	93.3	1.0	.7	.8	.5	2.9	2.3	2.8	3.0
2002	94.0	94.4	94.8	95.2	.8	.4	.4	.4	2.7	2.5	2.2	2.0
2003	95.8	95.9	96.2	96.8	.6	.1	.3	.6	1.9	1.6	1.5	1.7
2004	97.1	97.4	97.2	97.6	.3	.3	-.2	.4	1.4	1.6	1.0	.8
2005	98.3	98.8	99.5	100.0	.7	.5	.7	.5	1.2	1.4	2.4	2.5
2006	100.6	101.3	102.3	103.7	.6	.7	1.0	1.4	2.3	2.5	2.8	3.7
2007	105.7	106.4	108.1	108.8	1.9	.7	1.6	.6	5.1	5.0	5.7	4.9
2008	109.7	109.9	111.4	112.3	.8	.2	1.4	.8	3.8	3.3	3.1	3.2
2009	113.1	112.8	113.7	113.8	.7	-.3	.8	.1	3.1	2.6	2.1	1.3
2010	114.5	114.3	114.8	115.0	.6	-.2	.4	.2	1.2	1.3	1.0	1.1
2011	115.2	115.1	115.8	115.8	.2	-.1	.6	.0	.6	.7	.9	.7
2012	116.1	116.6	116.7	117.1	.3	.4	.1	.3	.8	1.3	.8	1.1
2013	117.2	117.4	117.8	118.2	.1	.2	.3	.3	.9	.7	.9	.9
2014	118.9	119.1	120.2	120.7	.6	.2	.9	.4	1.5	1.4	2.0	2.1
2015	121.7	122.1	122.2	122.9	.8	.3	.1	.6	2.4	2.5	1.7	1.8

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Leisure and hospitality												
2016	124.4	125.6	126.9	127.4	1.2	1.0	1.0	0.4	2.2	2.9	3.8	3.7
2017	130.1	130.7	131.4	132.3	2.1	.5	.5	.7	4.6	4.1	3.5	3.8
2018	134.7	135.2	136.4	138.4	1.8	.4	.9	1.5	3.5	3.4	3.8	4.6
2019	140.0	140.9	141.6	143.4	1.2	.6	.5	1.3	3.9	4.2	3.8	3.6
2020	145.5	146.4	147.9	148.5	1.5	.6	1.0	.4	3.9	3.9	4.4	3.6
2021	151.7	155.3	159.1	161.7	2.2	2.4	2.4	1.6	4.3	6.1	7.6	8.9
2022	165.3	—	—	—	2.2	—	—	—	9.0	—	—	—
Accommodation and food services												
2001	89.1	89.1	90.7	91.4	.6	.0	1.8	.8	2.6	1.7	3.1	3.2
2002	92.3	92.6	93.4	93.9	1.0	.3	.9	.5	3.6	3.9	3.0	2.7
2003	95.1	95.4	96.0	96.3	1.3	.3	.6	.3	3.0	3.0	2.8	2.6
2004	96.4	96.5	96.7	97.5	.1	.1	.2	.8	1.4	1.2	.7	1.2
2005	97.9	98.3	99.3	100.0	.4	.4	1.0	.7	1.6	1.9	2.7	2.6
2006	100.5	101.3	102.2	103.8	.5	.8	.9	1.6	2.7	3.1	2.9	3.8
2007	106.0	106.5	108.4	109.0	2.1	.5	1.8	.6	5.5	5.1	6.1	5.0
2008	110.0	110.4	111.9	112.8	.9	.4	1.4	.8	3.8	3.7	3.2	3.5
2009	113.7	113.2	114.2	114.3	.8	-.4	.9	.1	3.4	2.5	2.1	1.3
2010	114.7	114.6	115.1	115.3	.3	-.1	.4	.2	.9	1.2	.8	.9
2011	115.7	115.6	116.4	116.5	.3	-.1	.7	.1	.9	.9	1.1	1.0
2012	116.6	117.1	117.2	117.8	.1	.4	.1	.5	.8	1.3	.7	1.1
2013	117.7	117.9	118.4	118.7	-.1	.2	.4	.3	.9	.7	1.0	.8
2014	119.2	119.3	120.5	121.0	.4	.1	1.0	.4	1.3	1.2	1.8	1.9
2015	122.0	122.1	122.5	123.2	.8	.1	.3	.6	2.3	2.3	1.7	1.8
2016	124.9	126.2	127.7	128.2	1.4	1.0	1.2	.4	2.4	3.4	4.2	4.1
2017	130.9	131.6	132.1	133.0	2.1	.5	.4	.7	4.8	4.3	3.4	3.7
2018	135.4	136.0	137.1	138.8	1.8	.4	.8	1.2	3.4	3.3	3.8	4.4
2019	140.7	142.0	142.9	144.8	1.4	.9	.6	1.3	3.9	4.4	4.2	4.3
2020	147.0	148.1	150.1	151.1	1.5	.7	1.4	.7	4.5	4.3	5.0	4.4
2021	154.4	158.3	162.2	165.1	2.2	2.5	2.5	1.8	5.0	6.9	8.1	9.3
2022	168.9	—	—	—	2.3	—	—	—	9.4	—	—	—
Other services, except public administration												
2001	85.7	85.9	87.2	87.8	1.2	.2	1.5	.7	3.4	3.1	3.4	3.7
2002	89.4	90.8	92.2	91.6	1.8	1.6	1.5	-.7	4.3	5.7	5.7	4.3
2003	91.9	92.7	93.1	93.9	.3	.9	.4	.9	2.8	2.1	1.0	2.5
2004	95.1	96.3	96.6	97.1	1.3	1.3	.3	.5	3.5	3.9	3.8	3.4
2005	97.8	98.4	99.8	100.0	.7	.6	1.4	.2	2.8	2.2	3.3	3.0
2006	101.3	102.6	103.4	103.8	1.3	1.3	.8	.4	3.6	4.3	3.6	3.8
2007	105.7	106.1	107.3	107.9	1.8	.4	1.1	.6	4.3	3.4	3.8	3.9
2008	109.2	109.9	110.4	110.4	1.2	.6	.5	.0	3.3	3.6	2.9	2.3
2009	111.4	111.4	112.5	112.1	.9	-.0	1.0	-.4	2.0	1.4	1.9	1.5
2010	112.3	112.7	113.4	113.2	.2	.4	.6	-.2	.8	1.2	.8	1.0
2011	114.2	114.1	114.8	115.2	.9	-.1	.6	.3	1.7	1.2	1.2	1.8
2012	116.1	116.3	116.7	116.7	.8	.2	.3	.0	1.7	1.9	1.7	1.3
2013	118.3	119.4	119.7	120.7	1.4	.9	.3	.8	1.9	2.7	2.6	3.4
2014	120.8	121.2	122.3	121.9	.1	.3	.9	-.3	2.1	1.5	2.2	1.0
2015	123.5	124.2	125.1	125.2	1.3	.6	.7	.1	2.2	2.5	2.3	2.7
2016	125.8	127.0	128.4	128.7	.5	1.0	1.1	.2	1.9	2.3	2.6	2.8
2017	129.5	130.2	131.5	131.8	.6	.5	1.0	.2	2.9	2.5	2.4	2.4

See footnotes at end of table.

Table 9. Employment Cost Index for wages and salaries, for private industry workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Other services, except public administration												
2018	133.2	134.1	134.3	135.4	1.1	0.7	0.1	0.8	2.9	3.0	2.1	2.7
2019	137.0	138.5	138.5	139.9	1.2	1.1	.0	1.0	2.9	3.3	3.1	3.3
2020	141.0	141.8	142.8	143.2	.8	.6	.7	.3	2.9	2.4	3.1	2.4
2021	145.4	147.7	150.1	151.9	1.5	1.6	1.6	1.2	3.1	4.2	5.1	6.1
2022	154.5	—	—	—	1.7	—	—	—	6.3	—	—	—

¹ The index for this series is not strictly comparable with other series in this table.

² Includes the following occupational groups: management, business, and financial; professional and related; sales and related; and office and administrative support.

³ Includes the following occupational groups: farming, fishing, and forestry; construction and extraction; installation, maintenance, and repair; production; and transportation and material moving.

⁴ Includes mining, construction, and manufacturing.

⁵ Includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate and rental and leasing; professional and technical services; management of companies and enterprises; administrative and waste services; educational services; health care and social assistance; arts, entertainment and recreation; accommodation and food services; and other services, except public administration.

NOTE: Dashes indicate data not available.

Table 10. Employment Cost Index for wages and salaries, for private industry workers, by bargaining status, census region and division, and metropolitan area status

(Not seasonally adjusted)

Bargaining status, census region and division, and metropolitan area status	Indexes (Dec. 2005 = 100)				Percent changes for-							
	Mar.	June	Sep.	Dec.	3-months ended-				12-months ended-			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Bargaining status												
Union												
2001	86.5	87.4	88.3	89.6	.7	1.0	1.0	1.5	3.6	3.7	3.5	4.3
2002	90.2	91.1	91.9	92.6	.7	1.0	.9	.8	4.3	4.2	4.1	3.3
2003	93.0	93.8	94.4	94.9	.4	.9	.6	.5	3.1	3.0	2.7	2.5
2004	95.6	96.4	97.1	97.6	.7	.8	.7	.5	2.8	2.8	2.9	2.8
2005	97.9	98.7	99.5	100.0	.3	.8	.8	.5	2.4	2.4	2.5	2.5
2006	100.3	101.2	101.7	102.3	.3	.9	.5	.6	2.5	2.5	2.2	2.3
2007	102.8	103.7	104.4	104.7	.5	.9	.7	.3	2.5	2.5	2.7	2.3
2008	105.5	106.7	107.4	108.1	.8	1.1	.7	.7	2.6	2.9	2.9	3.2
2009	108.8	109.6	110.2	110.9	.6	.7	.5	.6	3.1	2.7	2.6	2.6
2010	111.5	112.1	112.7	112.9	.5	.5	.5	.2	2.5	2.3	2.3	1.8
2011	113.6	114.0	114.6	114.9	.6	.4	.5	.3	1.9	1.7	1.7	1.8
2012	115.6	116.2	116.9	117.4	.6	.5	.6	.4	1.8	1.9	2.0	2.2
2013	118.4	119.0	119.6	119.8	.9	.5	.5	.2	2.4	2.4	2.3	2.0
2014	120.5	121.2	122.1	123.1	.6	.6	.7	.8	1.8	1.8	2.1	2.8
2015	123.7	124.5	124.8	125.5	.5	.6	.2	.6	2.7	2.7	2.2	1.9
2016	126.4	126.8	127.2	127.3	.7	.3	.3	.1	2.2	1.8	1.9	1.4
2017	128.6	129.2	129.9	130.9	1.0	.5	.5	.8	1.7	1.9	2.1	2.8
2018	131.6	132.7	133.5	134.6	.5	.8	.6	.8	2.3	2.7	2.8	2.8
2019	135.7	137.0	138.1	139.2	.8	1.0	.8	.8	3.1	3.2	3.4	3.4
2020	140.2	141.2	142.2	143.0	.7	.7	.7	.6	3.3	3.1	3.0	2.7
2021	144.5	145.9	147.2	148.6	1.0	1.0	.9	1.0	3.1	3.3	3.5	3.9
2022	149.8	—	—	—	.8	—	—	—	3.7	—	—	—
Blue-collar occupations ¹												
2001	87.1	88.1	89.0	90.1	.6	1.1	1.0	1.2	3.9	4.0	3.6	4.0
2002	90.6	91.6	92.4	93.0	.6	1.1	.9	.6	4.0	4.0	3.8	3.2
2003	93.3	94.2	94.7	95.3	.3	1.0	.5	.6	3.0	2.8	2.5	2.5
2004	95.8	96.6	97.4	97.7	.5	.8	.8	.3	2.7	2.5	2.9	2.5
2005	97.8	98.7	99.4	100.0	.1	.9	.7	.6	2.1	2.2	2.1	2.4
2006	100.2	101.1	101.5	101.9	.2	.9	.4	.4	2.5	2.4	2.1	1.9
Goods-producing industries ²												
2001	87.2	88.2	88.9	89.5	.8	1.1	.8	.7	3.9	4.1	3.5	3.5
2002	90.0	90.9	91.7	92.4	.6	1.0	.9	.8	3.2	3.1	3.1	3.2
2003	92.9	94.0	94.5	95.0	.5	1.2	.5	.5	3.2	3.4	3.1	2.8
2004	95.4	96.3	96.9	97.1	.4	.9	.6	.2	2.7	2.4	2.5	2.2
2005	97.5	98.5	99.2	100.0	.4	1.0	.7	.8	2.2	2.3	2.4	3.0
2006	100.5	101.6	101.9	102.3	.5	1.1	.3	.4	3.1	3.1	2.7	2.3
2007	102.7	103.6	104.3	104.3	.4	.9	.7	.0	2.2	2.0	2.4	2.0
2008	105.2	106.4	107.1	107.7	.9	1.1	.7	.6	2.4	2.7	2.7	3.3
2009	108.2	108.8	109.5	109.8	.5	.6	.6	.3	2.9	2.3	2.2	1.9
2010	110.2	110.7	111.1	111.2	.4	.5	.4	.1	1.8	1.7	1.5	1.3
2011	111.7	112.1	112.8	112.9	.4	.4	.6	.1	1.4	1.3	1.5	1.5
2012	113.5	113.8	114.4	115.0	.5	.3	.5	.5	1.6	1.5	1.4	1.9
2013	115.7	115.9	116.8	117.0	.6	.2	.8	.2	1.9	1.8	2.1	1.7
2014	117.7	118.2	119.0	119.5	.6	.4	.7	.4	1.7	2.0	1.9	2.1
2015	119.9	120.7	121.2	121.9	.3	.7	.4	.6	1.9	2.1	1.8	2.0
2016	122.3	123.3	123.7	124.7	.3	.8	.3	.8	2.0	2.2	2.1	2.3
2017	125.2	126.1	126.8	127.6	.4	.7	.6	.6	2.4	2.3	2.5	2.3
2018	127.9	129.1	129.6	130.2	.2	.9	.4	.5	2.2	2.4	2.2	2.0
2019	130.9	132.3	133.1	134.1	.5	1.1	.6	.8	2.3	2.5	2.7	3.0

See footnotes at end of table.

Table 10. Employment Cost Index for wages and salaries, for private industry workers, by bargaining status, census region and division, and metropolitan area status — Continued

(Not seasonally adjusted)

Bargaining status, census region and division, and metropolitan area status	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Goods-producing industries ²												
2020	134.8	135.8	136.9	137.5	0.5	0.7	0.8	0.4	3.0	2.6	2.9	2.5
2021	138.6	140.4	141.5	142.6	.8	1.3	.8	.8	2.8	3.4	3.4	3.7
2022	143.5	—	—	—	.6	—	—	—	3.5	—	—	—
Manufacturing												
2001	87.3	88.1	88.8	89.7	.9	.9	.8	1.0	3.8	4.0	3.5	3.7
2002	90.3	90.8	91.6	92.5	.7	.6	.9	1.0	3.4	3.1	3.2	3.1
2003	93.3	94.2	94.5	95.0	.9	1.0	.3	.5	3.3	3.7	3.2	2.7
2004	95.5	96.2	97.0	97.1	.5	.7	.8	.1	2.4	2.1	2.6	2.2
2005	97.6	98.3	99.0	100.0	.5	.7	.7	1.0	2.2	2.2	2.1	3.0
2006	100.6	101.2	101.4	101.7	.6	.6	.2	.3	3.1	3.0	2.4	1.7
2007	102.0	102.5	102.9	102.6	.3	.5	.4	-.3	1.4	1.3	1.5	.9
2008	103.4	104.4	104.9	105.5	.8	1.0	.5	.6	1.4	1.9	1.9	2.8
2009	106.0	106.4	107.0	107.3	.5	.4	.6	.3	2.5	1.9	2.0	1.7
2010	107.8	108.2	108.6	108.7	.5	.4	.4	.1	1.7	1.7	1.5	1.3
2011	109.4	109.8	110.6	110.7	.6	.4	.7	.1	1.5	1.5	1.8	1.8
2012	111.5	111.8	112.1	112.5	.7	.3	.3	.4	1.9	1.8	1.4	1.6
2013	113.5	113.9	114.4	114.8	.9	.4	.4	.3	1.8	1.9	2.1	2.0
2014	115.6	116.2	116.7	116.9	.7	.5	.4	.2	1.9	2.0	2.0	1.8
2015	117.8	118.5	118.8	119.6	.8	.6	.3	.7	1.9	2.0	1.8	2.3
2016	120.2	120.8	121.4	122.3	.5	.5	.5	.7	2.0	1.9	2.2	2.3
2017	122.7	123.6	124.5	125.2	.3	.7	.7	.6	2.1	2.3	2.6	2.4
2018	125.7	126.3	126.9	127.5	.4	.5	.5	.5	2.4	2.2	1.9	1.8
2019	128.0	128.6	129.6	130.9	.4	.5	.8	1.0	1.8	1.8	2.1	2.7
2020	131.9	133.5	134.7	135.5	.8	1.2	.9	.6	3.0	3.8	3.9	3.5
2021	136.7	138.5	139.9	141.4	.9	1.3	1.0	1.1	3.6	3.7	3.9	4.4
2022	142.3	—	—	—	.6	—	—	—	4.1	—	—	—
Blue-collar occupations ¹												
2001	87.4	88.1	88.8	89.7	1.0	.8	.8	1.0	3.9	4.0	3.5	3.7
2002	90.2	90.8	91.6	92.6	.6	.7	.9	1.1	3.2	3.1	3.2	3.2
2003	93.3	94.2	94.6	95.0	.8	1.0	.4	.4	3.4	3.7	3.3	2.6
2004	95.5	96.2	97.0	97.1	.5	.7	.8	.1	2.4	2.1	2.5	2.2
2005	97.6	98.4	99.0	100.0	.5	.8	.6	1.0	2.2	2.3	2.1	3.0
2006	100.6	101.2	101.2	101.5	.6	.6	.0	.3	3.1	2.8	2.2	1.5
Service-providing industries ³												
2001	85.9	86.8	87.8	89.6	.6	1.0	1.2	2.1	3.2	3.5	3.5	4.9
2002	90.3	91.2	92.0	92.7	.8	1.0	.9	.8	5.1	5.1	4.8	3.5
2003	93.1	93.6	94.4	94.8	.4	.5	.9	.4	3.1	2.6	2.6	2.3
2004	95.7	96.5	97.3	98.0	.9	.8	.8	.7	2.8	3.1	3.1	3.4
2005	98.2	99.0	99.7	100.0	.2	.8	.7	.3	2.6	2.6	2.5	2.0
2006	100.1	100.9	101.6	102.2	.1	.8	.7	.6	1.9	1.9	1.9	2.2
2007	102.9	103.8	104.6	104.9	.7	.9	.8	.3	2.8	2.9	3.0	2.6
2008	105.8	106.9	107.7	108.3	.9	1.0	.7	.6	2.8	3.0	3.0	3.2
2009	109.2	110.1	110.8	111.6	.8	.8	.6	.7	3.2	3.0	2.9	3.0
2010	112.4	113.1	113.8	114.2	.7	.6	.6	.4	2.9	2.7	2.7	2.3
2011	115.0	115.3	115.8	116.3	.7	.3	.4	.4	2.3	1.9	1.8	1.8
2012	117.0	117.9	118.7	119.1	.6	.8	.7	.3	1.7	2.3	2.5	2.4
2013	120.4	121.3	121.7	121.8	1.1	.7	.3	.1	2.9	2.9	2.5	2.3
2014	122.6	123.4	124.4	125.6	.7	.7	.8	1.0	1.8	1.7	2.2	3.1
2015	126.3	127.2	127.3	128.0	.6	.7	.1	.5	3.0	3.1	2.3	1.9

See footnotes at end of table.

Table 10. Employment Cost Index for wages and salaries, for private industry workers, by bargaining status, census region and division, and metropolitan area status — Continued

(Not seasonally adjusted)

Bargaining status, census region and division, and metropolitan area status	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Service-providing industries ³												
2016	129.1	129.2	129.8	129.4	0.9	0.1	0.5	-0.3	2.2	1.6	2.0	1.1
2017	131.0	131.5	132.2	133.3	1.2	.4	.5	.8	1.5	1.8	1.8	3.0
2018	134.2	135.3	136.2	137.5	.7	.8	.7	1.0	2.4	2.9	3.0	3.2
2019	138.9	140.1	141.4	142.5	1.0	.9	.9	.8	3.5	3.5	3.8	3.6
2020	143.7	144.7	145.6	146.6	.8	.7	.6	.7	3.5	3.3	3.0	2.9
2021	148.3	149.4	150.9	152.4	1.2	.7	1.0	1.0	3.2	3.2	3.6	4.0
2022	153.8	—	—	—	.9	—	—	—	3.7	—	—	—
Nonunion												
2001	87.7	88.6	89.3	89.9	1.2	1.0	.8	.7	3.7	3.6	3.5	3.7
2002	90.8	91.7	92.0	92.2	1.0	1.0	.3	.2	3.5	3.5	3.0	2.6
2003	93.3	94.0	94.9	95.1	1.2	.8	1.0	.2	2.8	2.5	3.2	3.1
2004	95.8	96.5	97.3	97.6	.7	.7	.8	.3	2.7	2.7	2.5	2.6
2005	98.3	98.9	99.5	100.0	.7	.6	.6	.5	2.6	2.5	2.3	2.5
2006	100.8	101.8	102.7	103.3	.8	1.0	.9	.6	2.5	2.9	3.2	3.3
2007	104.5	105.3	106.2	106.9	1.2	.8	.9	.7	3.7	3.4	3.4	3.5
2008	107.9	108.7	109.4	109.6	.9	.7	.6	.2	3.3	3.2	3.0	2.5
2009	110.0	110.2	110.6	110.9	.4	.2	.4	.3	1.9	1.4	1.1	1.2
2010	111.4	111.9	112.4	112.7	.5	.4	.4	.3	1.3	1.5	1.6	1.6
2011	113.2	113.8	114.3	114.6	.4	.5	.4	.3	1.6	1.7	1.7	1.7
2012	115.2	115.9	116.3	116.5	.5	.6	.3	.2	1.8	1.8	1.7	1.7
2013	117.2	117.9	118.4	118.9	.6	.6	.4	.4	1.7	1.7	1.8	2.1
2014	119.2	120.2	121.0	121.5	.3	.8	.7	.4	1.7	2.0	2.2	2.2
2015	122.4	122.7	123.6	124.0	.7	.2	.7	.3	2.7	2.1	2.1	2.1
2016	125.0	126.0	126.6	127.1	.8	.8	.5	.4	2.1	2.7	2.4	2.5
2017	128.2	129.1	130.0	130.6	.9	.7	.7	.5	2.6	2.5	2.7	2.8
2018	132.1	132.9	134.1	134.7	1.1	.6	.9	.4	3.0	2.9	3.2	3.1
2019	136.0	136.9	138.0	138.7	1.0	.7	.8	.5	3.0	3.0	2.9	3.0
2020	140.4	140.9	141.6	142.6	1.2	.4	.5	.7	3.2	2.9	2.6	2.8
2021	144.6	145.9	148.3	149.8	1.4	.9	1.6	1.0	3.0	3.5	4.7	5.0
2022	152.0	—	—	—	1.5	—	—	—	5.1	—	—	—
Blue-collar occupations ¹												
2001	88.7	89.4	90.5	90.8	1.4	.8	1.2	.3	3.9	3.7	4.0	3.8
2002	91.6	92.3	92.8	93.0	.9	.8	.5	.2	3.3	3.2	2.5	2.4
2003	93.9	94.5	95.1	95.3	1.0	.6	.6	.2	2.5	2.4	2.5	2.5
2004	96.0	96.7	97.4	97.7	.7	.7	.7	.3	2.2	2.3	2.4	2.5
2005	98.3	98.9	99.5	100.0	.6	.6	.6	.5	2.4	2.3	2.2	2.4
2006	100.8	101.6	102.6	103.3	.8	.8	1.0	.7	2.5	2.7	3.1	3.3
Goods-producing industries ²												
2001	88.1	89.0	89.5	90.1	1.3	1.0	.6	.7	4.0	3.6	3.3	3.6
2002	91.0	91.6	91.9	92.7	1.0	.7	.3	.9	3.3	2.9	2.7	2.9
2003	93.4	94.1	94.6	94.9	.8	.7	.5	.3	2.6	2.7	2.9	2.4
2004	95.6	96.2	97.3	97.3	.7	.6	1.1	.0	2.4	2.2	2.9	2.5
2005	98.0	98.7	99.6	100.0	.7	.7	.9	.4	2.5	2.6	2.4	2.8
2006	100.7	101.9	102.4	103.0	.7	1.2	.5	.6	2.8	3.2	2.8	3.0
2007	104.2	105.0	105.8	106.4	1.2	.8	.8	.6	3.5	3.0	3.3	3.3
2008	107.7	108.4	109.0	109.3	1.2	.6	.6	.3	3.4	3.2	3.0	2.7
2009	109.5	109.7	109.9	110.1	.2	.2	.2	.2	1.7	1.2	.8	.7
2010	110.6	111.0	111.6	111.7	.5	.4	.5	.1	1.0	1.2	1.5	1.5

See footnotes at end of table.

Table 10. Employment Cost Index for wages and salaries, for private industry workers, by bargaining status, census region and division, and metropolitan area status — Continued

(Not seasonally adjusted)

Bargaining status, census region and division, and metropolitan area status	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Goods-producing industries²												
2011	112.3	112.9	113.3	113.7	0.5	0.5	0.4	0.4	1.5	1.7	1.5	1.8
2012	114.2	114.7	115.3	115.5	.4	.4	.5	.2	1.7	1.6	1.8	1.6
2013	116.2	117.0	117.5	117.8	.6	.7	.4	.3	1.8	2.0	1.9	2.0
2014	118.3	119.2	119.8	120.3	.4	.8	.5	.4	1.8	1.9	2.0	2.1
2015	121.1	122.1	122.8	123.5	.7	.8	.6	.6	2.4	2.4	2.5	2.7
2016	124.3	125.3	125.9	126.6	.6	.8	.5	.6	2.6	2.6	2.5	2.5
2017	127.5	128.3	129.3	129.8	.7	.6	.8	.4	2.6	2.4	2.7	2.5
2018	131.0	132.0	132.8	133.6	.9	.8	.6	.6	2.7	2.9	2.7	2.9
2019	134.9	136.0	137.3	138.2	1.0	.8	1.0	.7	3.0	3.0	3.4	3.4
2020	139.3	140.5	140.9	141.8	.8	.9	.3	.6	3.3	3.3	2.6	2.6
2021	142.8	144.9	146.0	147.5	.7	1.5	.8	1.0	2.5	3.1	3.6	4.0
2022	149.4	—	—	—	1.3	—	—	—	4.6	—	—	—
Manufacturing												
2001	88.5	89.4	89.8	90.3	1.4	1.0	.4	.6	3.8	3.5	3.2	3.4
2002	91.4	92.0	92.4	92.9	1.2	.7	.4	.5	3.3	2.9	2.9	2.9
2003	93.9	94.5	94.9	95.2	1.1	.6	.4	.3	2.7	2.7	2.7	2.5
2004	95.8	96.5	97.5	97.5	.6	.7	1.0	.0	2.0	2.1	2.7	2.4
2005	98.4	99.0	99.8	100.0	.9	.6	.8	.2	2.7	2.6	2.4	2.6
2006	100.7	101.8	102.0	102.5	.7	1.1	.2	.5	2.3	2.8	2.2	2.5
2007	103.6	104.2	104.9	105.5	1.1	.6	.7	.6	2.9	2.4	2.8	2.9
2008	106.6	107.3	108.0	108.2	1.0	.7	.7	.2	2.9	3.0	3.0	2.6
2009	108.6	108.9	109.1	109.3	.4	.3	.2	.2	1.9	1.5	1.0	1.0
2010	109.8	110.5	111.1	111.2	.5	.6	.5	.1	1.1	1.5	1.8	1.7
2011	112.1	112.6	113.0	113.3	.8	.4	.4	.3	2.1	1.9	1.7	1.9
2012	114.1	114.6	115.2	115.4	.7	.4	.5	.2	1.8	1.8	1.9	1.9
2013	116.2	117.1	117.5	117.8	.7	.8	.3	.3	1.8	2.2	2.0	2.1
2014	118.7	119.6	120.0	120.5	.8	.8	.3	.4	2.2	2.1	2.1	2.3
2015	121.5	122.5	123.2	123.8	.8	.8	.6	.5	2.4	2.4	2.7	2.7
2016	124.8	125.9	126.6	127.1	.8	.9	.6	.4	2.7	2.8	2.8	2.7
2017	128.1	128.9	129.7	130.3	.8	.6	.6	.5	2.6	2.4	2.4	2.5
2018	131.4	132.4	133.1	134.0	.8	.8	.5	.7	2.6	2.7	2.6	2.8
2019	135.5	136.5	137.4	138.4	1.1	.7	.7	.7	3.1	3.1	3.2	3.3
2020	139.7	140.5	140.9	141.8	.9	.6	.3	.6	3.1	2.9	2.5	2.5
2021	142.9	144.8	146.2	147.5	.8	1.3	1.0	.9	2.3	3.1	3.8	4.0
2022	150.0	—	—	—	1.7	—	—	—	5.0	—	—	—
Blue-collar occupations¹												
2001	88.5	89.4	90.1	90.8	1.3	1.0	.8	.8	3.8	3.7	3.7	3.9
2002	91.8	92.5	92.7	93.4	1.1	.8	.2	.8	3.7	3.5	2.9	2.9
2003	94.3	94.6	95.2	95.5	1.0	.3	.6	.3	2.7	2.3	2.7	2.2
2004	96.1	96.5	97.5	97.7	.6	.4	1.0	.2	1.9	2.0	2.4	2.3
2005	98.6	99.2	99.7	100.0	.9	.6	.5	.3	2.6	2.8	2.3	2.4
2006	100.8	101.4	102.3	102.9	.8	.6	.9	.6	2.2	2.2	2.6	2.9
Service-providing industries³												
2001	87.6	88.5	89.3	89.9	1.2	1.0	.9	.7	3.7	3.8	3.6	3.8
2002	90.8	91.7	92.0	92.1	1.0	1.0	.3	.1	3.7	3.6	3.0	2.4
2003	93.3	94.0	94.9	95.2	1.3	.8	1.0	.3	2.8	2.5	3.2	3.4
2004	95.8	96.6	97.3	97.7	.6	.8	.7	.4	2.7	2.8	2.5	2.6
2005	98.4	99.0	99.5	100.0	.7	.6	.5	.5	2.7	2.5	2.3	2.4

See footnotes at end of table.

Table 10. Employment Cost Index for wages and salaries, for private industry workers, by bargaining status, census region and division, and metropolitan area status — Continued

(Not seasonally adjusted)

Bargaining status, census region and division, and metropolitan area status	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Service-providing industries³												
2006	100.8	101.7	102.7	103.4	0.8	0.9	1.0	0.7	2.4	2.7	3.2	3.4
2007	104.6	105.4	106.3	107.0	1.2	.8	.9	.7	3.8	3.6	3.5	3.5
2008	107.9	108.8	109.4	109.7	.8	.8	.6	.3	3.2	3.2	2.9	2.5
2009	110.1	110.3	110.8	111.0	.4	.2	.5	.2	2.0	1.4	1.3	1.2
2010	111.6	112.2	112.6	113.0	.5	.5	.4	.4	1.4	1.7	1.6	1.8
2011	113.4	114.0	114.5	114.8	.4	.5	.4	.3	1.6	1.6	1.7	1.6
2012	115.5	116.2	116.5	116.8	.6	.6	.3	.3	1.9	1.9	1.7	1.7
2013	117.4	118.2	118.6	119.2	.5	.7	.3	.5	1.6	1.7	1.8	2.1
2014	119.4	120.5	121.3	121.7	.2	.9	.7	.3	1.7	1.9	2.3	2.1
2015	122.8	122.9	123.8	124.2	.9	.1	.7	.3	2.8	2.0	2.1	2.1
2016	125.1	126.2	126.8	127.3	.7	.9	.5	.4	1.9	2.7	2.4	2.5
2017	128.4	129.3	130.3	130.8	.9	.7	.8	.4	2.6	2.5	2.8	2.7
2018	132.4	133.1	134.4	135.0	1.2	.5	1.0	.4	3.1	2.9	3.1	3.2
2019	136.2	137.1	138.2	138.8	.9	.7	.8	.4	2.9	3.0	2.8	2.8
2020	140.7	141.0	141.8	142.8	1.4	.2	.6	.7	3.3	2.8	2.6	2.9
2021	145.0	146.2	148.8	150.3	1.5	.8	1.8	1.0	3.1	3.7	4.9	5.3
2022	152.6	—	—	—	1.5	—	—	—	5.2	—	—	—
Census region and division⁴												
Northeast												
2001	86.8	87.8	88.6	89.2	1.0	1.2	.9	.7	3.7	4.0	3.6	3.8
2002	90.2	91.0	91.1	91.5	1.1	.9	.1	.4	3.9	3.6	2.8	2.6
2003	92.4	93.2	94.1	94.5	1.0	.9	1.0	.4	2.4	2.4	3.3	3.3
2004	95.3	96.3	97.1	97.2	.8	1.0	.8	.1	3.1	3.3	3.2	2.9
2005	97.8	98.6	99.2	100.0	.6	.8	.6	.8	2.6	2.4	2.2	2.9
2006	100.8	101.7	102.5	103.1	.8	.9	.8	.6	3.1	3.1	3.3	3.1
2007	104.0	105.0	106.1	106.6	.9	1.0	1.0	.5	3.2	3.2	3.5	3.4
2008	107.5	108.2	108.7	109.6	.8	.7	.5	.8	3.4	3.0	2.5	2.8
2009	109.9	110.3	110.8	111.1	.3	.4	.5	.3	2.2	1.9	1.9	1.4
2010	111.7	112.6	112.9	113.4	.5	.8	.3	.4	1.6	2.1	1.9	2.1
2011	113.7	114.6	114.9	115.3	.3	.8	.3	.3	1.8	1.8	1.8	1.7
2012	115.8	116.4	116.7	117.0	.4	.5	.3	.3	1.8	1.6	1.6	1.5
2013	117.6	118.4	118.7	119.1	.5	.7	.3	.3	1.6	1.7	1.7	1.8
2014	119.4	120.6	121.7	122.2	.3	1.0	.9	.4	1.5	1.9	2.5	2.6
2015	124.7	123.2	124.2	124.7	2.0	-1.2	.8	.4	4.4	2.2	2.1	2.0
2016	126.9	127.2	127.7	128.3	1.8	.2	.4	.5	1.8	3.2	2.8	2.9
2017	129.7	130.7	131.5	131.7	1.1	.8	.6	.2	2.2	2.8	3.0	2.7
2018	133.4	133.9	135.3	136.0	1.3	.4	1.0	.5	2.9	2.4	2.9	3.3
2019	137.6	138.8	139.8	140.7	1.2	.9	.7	.6	3.1	3.7	3.3	3.5
2020	141.9	142.7	143.1	144.1	.9	.6	.3	.7	3.1	2.8	2.4	2.4
2021	146.7	147.2	149.5	150.7	1.8	.3	1.6	.8	3.4	3.2	4.5	4.6
2022	153.1	—	—	—	1.6	—	—	—	4.4	—	—	—
New England												
2006	100.7	101.5	102.3	103.1	.7	.8	.8	.8	—	—	—	3.1
2007	103.6	104.8	105.7	106.3	.5	1.2	.9	.6	2.9	3.3	3.3	3.1
2008	107.1	107.6	108.3	110.3	.8	.5	.7	1.8	3.4	2.7	2.5	3.8
2009	110.5	110.6	111.7	112.1	.2	.1	1.0	.4	3.2	2.8	3.1	1.6
2010	112.6	113.4	113.5	114.3	.4	.7	.1	.7	1.9	2.5	1.6	2.0

See footnotes at end of table.

Table 10. Employment Cost Index for wages and salaries, for private industry workers, by bargaining status, census region and division, and metropolitan area status — Continued

(Not seasonally adjusted)

Bargaining status, census region and division, and metropolitan area status	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
New England												
2011	114.5	115.9	116.0	116.0	0.2	1.2	0.1	0.0	1.7	2.2	2.2	1.5
2012	116.6	117.2	117.8	118.2	.5	.5	.5	.3	1.8	1.1	1.6	1.9
2013	118.6	119.8	120.5	121.8	.3	1.0	.6	1.1	1.7	2.2	2.3	3.0
2014	121.4	123.5	126.0	125.3	-.3	1.7	2.0	-.6	2.4	3.1	4.6	2.9
2015	133.1	125.5	128.5	128.4	6.2	-5.7	2.4	-.1	9.6	1.6	2.0	2.5
2016	132.9	132.8	131.1	132.1	3.5	-.1	-1.3	.8	-.2	5.8	2.0	2.9
2017	134.1	135.2	136.4	136.8	1.5	.8	.9	.3	.9	1.8	4.0	3.6
2018	138.0	137.4	141.3	141.5	.9	-.4	2.8	.1	2.9	1.6	3.6	3.4
2019	142.8	143.7	145.4	146.1	.9	.6	1.2	.5	3.5	4.6	2.9	3.3
2020	147.1	147.8	148.7	149.0	.7	.5	-.6	.2	3.0	2.9	2.3	2.0
2021	151.5	153.3	155.4	156.3	1.7	1.2	1.4	.6	3.0	3.7	4.5	4.9
2022	159.4	—	—	—	2.0	—	—	—	5.2	—	—	—
Middle Atlantic												
2006	100.8	101.7	102.5	103.1	.8	.9	.8	.6	—	—	—	3.1
2007	104.2	105.1	106.4	106.7	1.1	.9	1.2	.3	3.4	3.3	3.8	3.5
2008	107.6	108.4	109.0	109.4	.8	.7	.6	.4	3.3	3.1	2.4	2.5
2009	109.7	110.1	110.4	110.7	.3	.4	.3	.3	2.0	1.6	1.3	1.2
2010	111.3	112.3	112.7	113.1	.5	.9	.4	.4	1.5	2.0	2.1	2.2
2011	113.4	114.0	114.5	115.0	.3	.5	.4	.4	1.9	1.5	1.6	1.7
2012	115.4	116.1	116.4	116.5	.3	.6	.3	.1	1.8	1.8	1.7	1.3
2013	117.3	117.9	118.0	118.1	.7	.5	.1	.1	1.6	1.6	1.4	1.4
2014	118.6	119.4	120.1	120.9	.4	.7	-.6	.7	1.1	1.3	1.8	2.4
2015	121.6	122.3	122.6	123.3	.6	.6	.2	.6	2.5	2.4	2.1	2.0
2016	124.6	125.2	126.3	126.9	1.1	.5	.9	.5	2.5	2.4	3.0	2.9
2017	128.0	129.1	129.6	129.8	.9	.9	.4	.2	2.7	3.1	2.6	2.3
2018	131.7	132.5	133.1	134.0	1.5	.6	.5	.7	2.9	2.6	2.7	3.2
2019	135.7	136.9	137.8	138.7	1.3	.9	.7	.7	3.0	3.3	3.5	3.5
2020	140.0	140.8	141.1	142.3	.9	.6	.2	.9	3.2	2.8	2.4	2.6
2021	144.9	145.0	147.4	148.7	1.8	.1	1.7	.9	3.5	3.0	4.5	4.5
2022	150.8	—	—	—	1.4	—	—	—	4.1	—	—	—
South												
2001	88.9	89.7	90.5	91.0	1.3	.9	.9	.6	3.5	3.2	3.7	3.6
2002	91.8	92.7	93.3	93.2	.9	1.0	.6	.1	3.3	3.3	3.1	2.4
2003	93.5	94.1	94.9	95.0	.3	.6	.9	.1	1.9	1.5	1.7	1.9
2004	95.8	96.7	97.5	98.0	.8	.9	.8	.5	2.5	2.8	2.7	3.2
2005	98.9	99.3	99.7	100.0	.9	.4	.4	.3	3.2	2.7	2.3	2.0
2006	101.0	101.6	102.9	103.6	1.0	.6	1.3	.7	2.1	2.3	3.2	3.6
2007	104.6	105.6	106.5	107.0	1.0	1.0	.9	.5	3.6	3.9	3.5	3.3
2008	108.1	109.1	109.8	110.0	1.0	.9	.6	.2	3.3	3.3	3.1	2.8
2009	110.4	110.7	111.3	111.5	.4	.3	.5	.2	2.1	1.5	1.4	1.4
2010	111.9	112.4	112.9	113.4	.4	.4	.4	.4	1.4	1.5	1.4	1.7
2011	113.7	114.4	115.0	115.2	.3	.6	.5	.2	1.6	1.8	1.9	1.6
2012	116.0	116.7	117.3	117.8	.7	.6	.5	.4	2.0	2.0	2.0	2.3
2013	118.7	119.3	119.7	120.2	.8	.5	.3	.4	2.3	2.2	2.0	2.0
2014	120.7	121.7	122.4	122.8	.4	.8	.6	.3	1.7	2.0	2.3	2.2
2015	123.3	124.2	124.7	125.0	.4	.7	.4	.2	2.2	2.1	1.9	1.8
2016	125.4	126.5	126.8	126.7	.3	.9	.2	-.1	1.7	1.9	1.7	1.4
2017	127.7	128.6	129.5	130.1	.8	.7	.7	.5	1.8	1.7	2.1	2.7
2018	131.3	132.3	133.0	133.6	.9	.8	.5	.5	2.8	2.9	2.7	2.7

See footnotes at end of table.

Table 10. Employment Cost Index for wages and salaries, for private industry workers, by bargaining status, census region and division, and metropolitan area status — Continued

(Not seasonally adjusted)

Bargaining status, census region and division, and metropolitan area status	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
South												
2019	134.4	135.5	136.7	137.3	0.6	0.8	0.9	0.4	2.4	2.4	2.8	2.8
2020	138.4	139.7	140.1	141.2	.8	.9	.3	.8	3.0	3.1	2.5	2.8
2021	143.1	144.7	147.4	148.4	1.3	1.1	1.9	.7	3.4	3.6	5.2	5.1
2022	149.9	—	—	—	1.0	—	—	—	4.8	—	—	—
South Atlantic												
2006	101.3	101.9	103.2	103.9	1.3	.6	1.3	.7	—	—	—	3.9
2007	105.0	106.1	106.9	107.5	1.1	1.0	.8	.6	3.7	4.1	3.6	3.5
2008	108.6	109.5	110.2	110.3	1.0	.8	.6	.1	3.4	3.2	3.1	2.6
2009	110.8	111.3	111.9	112.2	.5	.5	.5	.3	2.0	1.6	1.5	1.7
2010	112.5	112.9	113.3	113.7	.3	.4	.4	.4	1.5	1.4	1.3	1.3
2011	114.0	114.6	115.4	115.6	.3	.5	.7	.2	1.3	1.5	1.9	1.7
2012	116.4	117.3	118.0	118.5	.7	.8	.6	.4	2.1	2.4	2.3	2.5
2013	119.2	120.0	120.2	120.7	.6	.7	.2	.4	2.4	2.3	1.9	1.9
2014	121.3	122.3	122.9	123.4	.5	.8	.5	.4	1.8	1.9	2.2	2.2
2015	124.1	124.7	125.6	126.0	.6	.5	.7	.3	2.3	2.0	2.2	2.1
2016	126.4	128.0	127.9	128.3	.3	1.3	-.1	.3	1.9	2.6	1.8	1.8
2017	129.2	130.3	131.1	132.0	.7	.9	.6	.7	2.2	1.8	2.5	2.9
2018	133.3	134.5	135.1	135.9	1.0	.9	.4	.6	3.2	3.2	3.1	3.0
2019	136.7	137.9	139.1	139.7	.6	.9	.9	.4	2.6	2.5	3.0	2.8
2020	140.4	142.2	142.7	144.0	.5	1.3	.4	.9	2.7	3.1	2.6	3.1
2021	146.3	147.4	149.3	150.6	1.6	.8	1.3	.9	4.2	3.7	4.6	4.6
2022	151.9	—	—	—	.9	—	—	—	3.8	—	—	—
East South Central												
2006	100.7	101.5	102.1	103.1	.7	.8	.6	1.0	—	—	—	3.1
2007	104.2	104.5	105.6	106.3	1.1	.3	1.1	.7	3.5	3.0	3.4	3.1
2008	107.2	107.9	109.0	109.0	.8	.7	1.0	.0	2.9	3.3	3.2	2.5
2009	109.2	109.5	110.1	110.2	.2	.3	.5	.1	1.9	1.5	1.0	1.1
2010	110.8	111.4	111.6	111.5	.5	.5	.2	-.1	1.5	1.7	1.4	1.2
2011	112.6	112.9	113.4	113.5	1.0	.3	.4	.1	1.6	1.3	1.6	1.8
2012	114.1	114.8	114.9	115.4	.5	.6	.1	.4	1.3	1.7	1.3	1.7
2013	116.3	116.4	116.8	117.3	.8	.1	.3	.4	1.9	1.4	1.7	1.6
2014	117.8	118.5	118.8	119.4	.4	.6	.3	.5	1.3	1.8	1.7	1.8
2015	120.2	121.2	121.7	122.5	.7	.8	.4	.7	2.0	2.3	2.4	2.6
2016	123.0	124.7	125.2	125.5	.4	1.4	.4	.2	2.3	2.9	2.9	2.4
2017	126.7	127.2	129.1	128.6	1.0	.4	1.5	-.4	3.0	2.0	3.1	2.5
2018	130.3	130.6	131.5	131.7	1.3	.2	.7	.2	2.8	2.7	1.9	2.4
2019	132.4	133.4	135.6	136.3	.5	.8	1.6	.5	1.6	2.1	3.1	3.5
2020	137.1	137.8	138.0	138.4	.6	.5	.1	.3	3.5	3.3	1.8	1.5
2021	140.5	142.1	144.5	146.8	1.5	1.1	1.7	1.6	2.5	3.1	4.7	6.1
2022	149.3	—	—	—	1.7	—	—	—	6.3	—	—	—
West South Central												
2006	100.6	101.2	102.7	103.4	.6	.6	1.5	.7	—	—	—	3.4
2007	104.1	105.3	106.1	106.6	.7	1.2	.8	.5	3.5	4.1	3.3	3.1
2008	107.8	108.8	109.4	109.8	1.1	.9	.6	.4	3.6	3.3	3.1	3.0
2009	110.1	110.2	110.8	110.9	.3	.1	.5	.1	2.1	1.3	1.3	1.0
2010	111.3	111.9	112.8	113.5	.4	.5	.8	.6	1.1	1.5	1.8	2.3
2011	113.7	114.5	115.0	115.2	.2	.7	.4	.2	2.2	2.3	2.0	1.5
2012	116.1	116.6	117.1	117.7	.8	.4	.4	.5	2.1	1.8	1.8	2.2
2013	118.7	119.5	120.0	120.6	.8	.7	.4	.5	2.2	2.5	2.5	2.5

See footnotes at end of table.

Table 10. Employment Cost Index for wages and salaries, for private industry workers, by bargaining status, census region and division, and metropolitan area status — Continued

(Not seasonally adjusted)

Bargaining status, census region and division, and metropolitan area status	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
West South Central												
2014	120.8	121.9	122.9	123.1	0.2	0.9	0.8	0.2	1.8	2.0	2.4	2.1
2015	123.2	124.5	124.4	124.3	.1	1.1	-.1	-.1	2.0	2.1	1.2	1.0
2016	124.8	124.5	125.5	124.5	.4	-.2	.8	-.8	1.3	.0	.9	.2
2017	125.4	126.3	127.1	127.5	.7	.7	.6	.3	.5	1.4	1.3	2.4
2018	128.5	129.4	130.2	130.4	.8	.7	.6	.2	2.5	2.5	2.4	2.3
2019	131.3	132.2	133.2	133.7	.7	.7	.8	.4	2.2	2.2	2.3	2.5
2020	135.4	136.2	136.5	137.6	1.3	.6	.2	.8	3.1	3.0	2.5	2.9
2021	138.7	141.2	145.4	145.6	.8	1.8	3.0	.1	2.4	3.7	6.5	5.8
2022	146.8	—	—	—	.8	—	—	—	5.8	—	—	—
Midwest												
2001	86.8	87.6	88.3	88.9	.8	.9	.8	.7	3.7	3.4	3.0	3.3
2002	90.3	91.0	91.3	91.7	1.6	.8	.3	.4	4.0	3.9	3.4	3.1
2003	94.2	94.7	95.2	95.5	2.7	.5	.5	.3	4.3	4.1	4.3	4.1
2004	95.6	96.1	96.9	97.1	.1	.5	.8	.2	1.5	1.5	1.8	1.7
2005	97.8	98.2	99.4	100.0	.7	.4	1.2	.6	2.3	2.2	2.6	3.0
2006	100.4	101.4	102.0	102.6	.4	1.0	.6	.6	2.7	3.3	2.6	2.6
2007	103.6	104.4	105.0	105.6	1.0	.8	.6	.6	3.2	3.0	2.9	2.9
2008	106.3	107.5	107.9	108.0	.7	1.1	.4	.1	2.6	3.0	2.8	2.3
2009	108.4	108.6	108.9	109.2	.4	.2	.3	.3	2.0	1.0	.9	1.1
2010	109.9	110.4	110.9	111.2	.6	.5	.5	.3	1.4	1.7	1.8	1.8
2011	111.8	112.2	112.7	112.9	.5	.4	.4	.2	1.7	1.6	1.6	1.5
2012	113.8	114.3	114.7	115.0	.8	.4	.3	.3	1.8	1.9	1.8	1.9
2013	115.5	116.0	116.6	117.1	.4	.4	.5	.4	1.5	1.5	1.7	1.8
2014	117.4	118.3	118.9	119.1	.3	.8	.5	.2	1.6	2.0	2.0	1.7
2015	119.8	120.6	121.4	121.8	.6	.7	.7	.3	2.0	1.9	2.1	2.3
2016	122.5	123.9	124.8	125.3	.6	1.1	.7	.4	2.3	2.7	2.8	2.9
2017	126.4	126.9	127.5	128.1	.9	.4	.5	.5	3.2	2.4	2.2	2.2
2018	129.4	130.1	131.4	132.3	1.0	.5	1.0	.7	2.4	2.5	3.1	3.3
2019	133.5	134.0	135.0	136.0	.9	.4	.7	.7	3.2	3.0	2.7	2.8
2020	138.2	137.9	138.7	139.6	1.6	-.2	.6	.6	3.5	2.9	2.7	2.6
2021	141.2	142.5	144.4	146.7	1.1	.9	1.3	1.6	2.2	3.3	4.1	5.1
2022	149.0	—	—	—	1.6	—	—	—	5.5	—	—	—
East North Central												
2006	100.3	101.4	101.9	102.5	.3	1.1	.5	.6	—	—	—	2.5
2007	103.6	104.4	104.7	105.3	1.1	.8	.3	.6	3.3	3.0	2.7	2.7
2008	105.8	107.0	107.3	107.4	.5	1.1	.3	.1	2.1	2.5	2.5	2.0
2009	107.5	107.7	108.0	108.3	.1	.2	.3	.3	1.6	.7	.7	.8
2010	109.1	109.7	110.1	110.3	.7	.5	.4	.2	1.5	1.9	1.9	1.8
2011	110.9	111.3	111.8	111.9	.5	.4	.4	.1	1.6	1.5	1.5	1.5
2012	112.7	113.1	113.4	113.5	.7	.4	.3	.1	1.6	1.6	1.4	1.4
2013	114.1	114.7	115.3	115.7	.5	.5	.5	.3	1.2	1.4	1.7	1.9
2014	116.0	116.8	117.2	117.5	.3	.7	.3	.3	1.7	1.8	1.6	1.6
2015	118.4	119.4	119.8	120.1	.8	.8	.3	.3	2.1	2.2	2.2	2.2
2016	120.8	122.1	122.8	123.4	.6	1.1	.6	.5	2.0	2.3	2.5	2.7
2017	124.5	125.3	125.9	126.5	.9	.6	.5	.5	3.1	2.6	2.5	2.5
2018	127.9	128.3	129.7	130.7	1.1	.3	1.1	.8	2.7	2.4	3.0	3.3
2019	132.1	132.4	133.4	134.3	1.1	.2	.8	.7	3.3	3.2	2.9	2.8
2020	137.2	136.3	137.0	138.0	2.2	-.7	.5	.7	3.9	2.9	2.7	2.8
2021	139.5	140.7	142.7	145.0	1.1	.9	1.4	1.6	1.7	3.2	4.2	5.1

See footnotes at end of table.

Table 10. Employment Cost Index for wages and salaries, for private industry workers, by bargaining status, census region and division, and metropolitan area status — Continued

(Not seasonally adjusted)

Bargaining status, census region and division, and metropolitan area status	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
East North Central												
2022	147.3	—	—	—	1.6	—	—	—	5.6	—	—	—
West North Central												
2006	100.6	101.5	102.4	102.7	.6	0.9	0.9	0.3	—	—	—	2.7
2007	103.8	104.5	105.6	106.3	1.1	.7	1.1	.7	3.2	3.0	3.1	3.5
2008	107.9	108.9	109.5	109.7	1.5	.9	.6	.2	3.9	4.2	3.7	3.2
2009	110.7	110.8	111.2	111.4	.9	.1	.4	.2	2.6	1.7	1.6	1.5
2010	111.9	112.4	113.1	113.5	.4	.4	.6	.4	1.1	1.4	1.7	1.9
2011	114.0	114.5	114.9	115.4	.4	.4	.3	.4	1.9	1.9	1.6	1.7
2012	116.5	117.1	118.0	118.5	1.0	.5	.8	.4	2.2	2.3	2.7	2.7
2013	119.0	119.2	119.8	120.7	.4	.2	.5	.8	2.1	1.8	1.5	1.9
2014	120.7	122.0	122.8	123.1	.0	1.1	.7	.2	1.4	2.3	2.5	2.0
2015	123.1	123.5	125.3	125.8	.0	.3	1.5	.4	2.0	1.2	2.0	2.2
2016	126.5	128.2	129.4	129.8	.6	1.3	.9	.3	2.8	3.8	3.3	3.2
2017	131.0	130.7	131.6	132.1	.9	-.2	.7	.4	3.6	2.0	1.7	1.8
2018	133.2	134.4	135.4	136.1	.8	.9	.7	.5	1.7	2.8	2.9	3.0
2019	136.9	137.9	139.1	140.0	.6	.7	.9	.6	2.8	2.6	2.7	2.9
2020	140.8	142.0	142.8	143.7	.6	.9	.6	.6	2.8	3.0	2.7	2.6
2021	145.5	146.9	148.5	151.0	1.3	1.0	1.1	1.7	3.3	3.5	4.0	5.1
2022	153.1	—	—	—	1.4	—	—	—	5.2	—	—	—
West												
2001	87.4	88.3	89.2	90.2	1.5	1.0	1.0	1.1	4.0	4.0	4.0	4.8
2002	90.4	91.5	92.0	92.4	.2	1.2	.5	.4	3.4	3.6	3.1	2.4
2003	93.0	93.9	95.1	95.5	.6	1.0	1.3	.4	2.9	2.6	3.4	3.4
2004	96.4	97.0	97.7	98.0	.9	.6	.7	.3	3.7	3.3	2.7	2.6
2005	98.4	99.3	99.6	100.0	.4	.9	.3	.4	2.1	2.4	1.9	2.0
2006	100.7	102.1	102.7	103.2	.7	1.4	.6	.5	2.3	2.8	3.1	3.2
2007	104.8	105.4	106.2	107.0	1.6	.6	.8	.8	4.1	3.2	3.4	3.7
2008	108.3	108.9	109.9	110.1	1.2	.6	.9	.2	3.3	3.3	3.5	2.9
2009	110.5	110.8	111.2	111.6	.4	.3	.4	.4	2.0	1.7	1.2	1.4
2010	112.0	112.4	112.9	113.0	.4	.4	.4	.1	1.4	1.4	1.5	1.3
2011	113.6	114.1	114.5	114.9	.5	.4	.4	.3	1.4	1.5	1.4	1.7
2012	115.4	116.1	116.5	116.4	.4	.6	.3	-.1	1.6	1.8	1.7	1.3
2013	117.1	118.1	118.8	119.2	.6	.9	.6	.3	1.5	1.7	2.0	2.4
2014	119.5	120.4	121.5	122.2	.3	.8	.9	.6	2.0	1.9	2.3	2.5
2015	122.6	123.4	124.4	125.2	.3	.7	.8	.6	2.6	2.5	2.4	2.5
2016	125.8	127.0	127.9	128.7	.5	1.0	.7	.6	2.6	2.9	2.8	2.8
2017	129.8	130.9	132.2	132.9	.9	.8	1.0	.5	3.2	3.1	3.4	3.3
2018	134.6	135.8	137.1	137.8	1.3	.9	1.0	.5	3.7	3.7	3.7	3.7
2019	139.3	140.2	141.4	141.9	1.1	.6	.9	.4	3.5	3.2	3.1	3.0
2020	144.3	144.3	145.8	146.5	1.7	.0	1.0	.5	3.6	2.9	3.1	3.2
2021	148.4	150.2	152.1	153.6	1.3	1.2	1.3	1.0	2.8	4.1	4.3	4.8
2022	156.3	—	—	—	1.8	—	—	—	5.3	—	—	—
Mountain												
2006	100.6	101.7	102.8	103.2	.6	1.1	1.1	.4	—	—	—	3.2
2007	105.3	105.5	106.7	107.8	2.0	.2	1.1	1.0	4.7	3.7	3.8	4.5
2008	108.9	109.9	110.8	111.0	1.0	.9	.8	.2	3.4	4.2	3.8	3.0
2009	111.1	111.4	111.9	111.9	.1	.3	.4	.0	2.0	1.4	1.0	.8
2010	112.3	113.2	114.1	113.7	.4	.8	.8	-.4	1.1	1.6	2.0	1.6
2011	113.7	114.1	115.0	115.2	.0	.4	.8	.2	1.2	.8	.8	1.3

See footnotes at end of table.

Table 10. Employment Cost Index for wages and salaries, for private industry workers, by bargaining status, census region and division, and metropolitan area status — Continued

(Not seasonally adjusted)

Bargaining status, census region and division, and metropolitan area status	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Mountain												
2012	115.2	115.7	116.3	115.2	0.0	0.4	0.5	-0.9	1.3	1.4	1.1	0.0
2013	116.0	117.8	118.3	118.8	.7	1.6	.4	.4	.7	1.8	1.7	3.1
2014	119.0	120.5	120.8	121.5	.2	1.3	.2	.6	2.6	2.3	2.1	2.3
2015	122.5	123.0	124.1	124.9	.8	.4	.9	.6	2.9	2.1	2.7	2.8
2016	124.4	125.9	126.4	127.0	-.4	1.2	.4	.5	1.6	2.4	1.9	1.7
2017	128.0	129.3	130.0	130.8	.8	1.0	.5	.6	2.9	2.7	2.8	3.0
2018	132.5	133.4	134.2	135.2	1.3	.7	.6	.7	3.5	3.2	3.2	3.4
2019	136.3	137.5	139.0	139.1	.8	.9	1.1	.1	2.9	3.1	3.6	2.9
2020	140.8	141.8	142.8	143.5	1.2	.7	.7	.5	3.3	3.1	2.7	3.2
2021	145.3	147.6	149.4	151.9	1.3	1.6	1.2	1.7	3.2	4.1	4.6	5.9
2022	154.6	—	—	—	1.8	—	—	—	6.4	—	—	—
Pacific												
2006	100.8	102.2	102.7	103.3	.8	1.4	.5	.6	—	—	—	3.3
2007	104.6	105.3	106.0	106.8	1.3	.7	.7	.8	3.8	3.0	3.2	3.4
2008	108.1	108.6	109.6	109.8	1.2	.5	.9	.2	3.3	3.1	3.4	2.8
2009	110.3	110.6	110.9	111.5	.5	.3	.3	.5	2.0	1.8	1.2	1.5
2010	112.0	112.1	112.4	112.8	.4	.1	.3	.4	1.5	1.4	1.4	1.2
2011	113.6	114.1	114.4	114.9	.7	.4	.3	.4	1.4	1.8	1.8	1.9
2012	115.5	116.3	116.7	117.0	.5	.7	.3	.3	1.7	1.9	2.0	1.8
2013	117.6	118.3	119.1	119.5	.5	.6	.7	.3	1.8	1.7	2.1	2.1
2014	119.8	120.5	121.8	122.5	.3	.6	1.1	.6	1.9	1.9	2.3	2.5
2015	122.7	123.7	124.6	125.4	.2	.8	.7	.6	2.4	2.7	2.3	2.4
2016	126.5	127.5	128.6	129.5	.9	.8	.9	.7	3.1	3.1	3.2	3.3
2017	130.7	131.7	133.2	133.8	.9	.8	1.1	.5	3.3	3.3	3.6	3.3
2018	135.5	136.8	138.4	138.9	1.3	1.0	1.2	.4	3.7	3.9	3.9	3.8
2019	140.7	141.4	142.5	143.2	1.3	.5	.8	.5	3.8	3.4	3.0	3.1
2020	145.8	145.5	147.1	147.8	1.8	-.2	1.1	.5	3.6	2.9	3.2	3.2
2021	149.8	151.5	153.3	154.5	1.4	1.1	1.2	.8	2.7	4.1	4.2	4.5
2022	157.2	—	—	—	1.7	—	—	—	4.9	—	—	—
Metropolitan area status												
Metropolitan areas												
2006	100.7	101.7	102.5	103.1	.7	1.0	.8	.6	—	—	—	3.1
2007	104.3	105.1	105.9	106.5	1.2	.8	.8	.6	3.6	3.3	3.3	3.3
2008	107.5	108.4	109.0	—	.9	.8	.6	—	3.1	3.1	2.9	—
Nonmetropolitan areas												
2006	100.9	101.6	102.6	103.5	.9	.7	1.0	.9	—	—	—	3.5
2007	104.4	105.2	106.2	107.0	.9	.8	1.0	.8	3.5	3.5	3.5	3.4
2008	108.1	108.9	109.9	—	1.0	.7	.9	—	3.5	3.5	3.5	—

¹ Includes the following occupational groups: farming, fishing, and forestry; construction and extraction; installation, maintenance, and repair; production; and transportation and material moving.

² Includes mining, construction, and manufacturing.

³ Includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate and rental and leasing; professional and technical services; management of companies and enterprises; administrative and waste services; educational services; health care and social assistance; arts, entertainment and recreation; accommodation and food services; and other services, except public administration.

⁴ The census divisions are defined as follows: New England: Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island and Vermont; Middle Atlantic: New Jersey, New York, and Pennsylvania; South Atlantic: Delaware, District of Columbia, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, and West Virginia; East South Central: Alabama, Kentucky, Mississippi, and Tennessee; West South Central: Arkansas, Louisiana, Oklahoma, and Texas; East North Central: Illinois, Indiana, Michigan, Ohio, and Wisconsin; West North Central: Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, and South Dakota; Mountain: Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, and Wyoming; and Pacific: Alaska, California, Hawaii, Oregon, and Washington.

NOTE: The indexes for these series are not strictly comparable to those for the aggregate, occupation, and industry series. Dashes indicate data not available.

Table 11. Employment Cost Index for wages and salaries, for State and local government workers, by occupational group and industry

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for-							
	Mar.	June	Sep.	Dec.	3-months ended-				12-months ended-			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
State and local government workers												
All workers												
2001	87.6	88.0	89.7	90.2	0.8	0.5	1.9	0.6	3.5	3.8	3.9	3.8
2002	90.5	90.8	92.4	93.0	.3	.3	1.8	.6	3.3	3.2	3.0	3.1
2003	93.4	93.6	94.6	95.0	.4	.2	1.1	.4	3.2	3.1	2.4	2.2
2004	95.4	95.6	96.6	97.0	.4	.2	1.0	.4	2.1	2.1	2.1	2.1
2005	97.6	97.8	99.1	100.0	.6	.2	1.3	.9	2.3	2.3	2.6	3.1
2006	100.3	100.8	102.8	103.5	.3	.5	2.0	.7	2.8	3.1	3.7	3.5
2007	104.1	104.6	106.4	107.1	.6	.5	1.7	.7	3.8	3.8	3.5	3.5
2008	107.7	108.2	110.1	110.4	.6	.5	1.8	.3	3.5	3.4	3.5	3.1
2009	110.9	111.4	112.2	112.5	.5	.5	.7	.3	3.0	3.0	1.9	1.9
2010	112.7	112.9	113.6	113.8	.2	.2	.6	.2	1.6	1.3	1.2	1.2
2011	114.1	114.2	114.7	114.9	.3	.1	.4	.2	1.2	1.2	1.0	1.0
2012	115.2	115.4	116.0	116.2	.3	.2	.5	.2	1.0	1.1	1.1	1.1
2013	116.4	116.5	117.1	117.5	.2	.1	.5	.3	1.0	1.0	.9	1.1
2014	117.8	118.0	119.0	119.4	.3	.2	.8	.3	1.2	1.3	1.6	1.6
2015	119.9	120.3	121.2	121.6	.4	.3	.7	.3	1.8	1.9	1.8	1.8
2016	122.0	122.4	123.6	124.1	.3	.3	1.0	.4	1.8	1.7	2.0	2.1
2017	124.7	125.0	126.1	126.7	.5	.2	.9	.5	2.2	2.1	2.0	2.1
2018	127.0	127.4	129.0	129.7	.2	.3	1.3	.5	1.8	1.9	2.3	2.4
2019	130.2	130.6	132.5	133.0	.4	.3	1.5	.4	2.5	2.5	2.7	2.5
2020	133.7	134.0	134.9	135.4	.5	.2	.7	.4	2.7	2.6	1.8	1.8
2021	135.8	136.2	138.2	139.0	.3	.3	1.5	.6	1.6	1.6	2.4	2.7
2022	140.0	—	—	—	.7	—	—	—	3.1	—	—	—
Occupational group												
White-collar occupations ¹												
2001	87.5	88.0	89.7	90.1	.7	.6	1.9	.4	3.3	3.7	3.8	3.7
2002	90.4	90.6	92.5	93.1	.3	.2	2.1	.6	3.3	3.0	3.1	3.3
2003	93.4	93.6	94.7	95.0	.3	.2	1.2	.3	3.3	3.3	2.4	2.0
2004	95.4	95.6	96.6	97.0	.4	.2	1.0	.4	2.1	2.1	2.0	2.1
2005	97.6	97.8	99.0	100.0	.6	.2	1.2	1.0	2.3	2.3	2.5	3.1
2006	100.3	100.7	102.8	103.5	.3	.4	2.1	.7	2.8	3.0	3.8	3.5
Management, professional, and related												
2001	87.5	88.0	89.8	90.2	.7	.6	2.0	.4	3.4	3.8	3.9	3.8
2002	90.4	90.6	92.5	93.1	.2	.2	2.1	.6	3.3	3.0	3.0	3.2
2003	93.4	93.6	94.6	95.0	.3	.2	1.1	.4	3.3	3.3	2.3	2.0
2004	95.3	95.5	96.6	97.0	.3	.2	1.2	.4	2.0	2.0	2.1	2.1
2005	97.5	97.8	99.0	100.0	.5	.3	1.2	1.0	2.3	2.4	2.5	3.1
2006	100.2	100.7	102.9	103.5	.2	.5	2.2	.6	2.8	3.0	3.9	3.5
2007	104.0	104.3	106.3	107.0	.5	.3	1.9	.7	3.8	3.6	3.3	3.4
2008	107.6	108.2	110.1	110.4	.6	.6	1.8	.3	3.5	3.7	3.6	3.2
2009	110.7	111.1	112.0	112.2	.3	.4	.8	.2	2.9	2.7	1.7	1.6
2010	112.4	112.6	113.3	113.5	.2	.2	.6	.2	1.5	1.4	1.2	1.2
2011	113.8	113.8	114.4	114.5	.3	.0	.5	.1	1.2	1.1	1.0	.9
2012	114.9	115.0	115.7	115.9	.3	.1	.6	.2	1.0	1.1	1.1	1.2
2013	116.0	116.1	116.7	117.1	.1	.1	.5	.3	1.0	1.0	.9	1.0
2014	117.4	117.6	118.5	118.9	.3	.2	.8	.3	1.2	1.3	1.5	1.5
2015	119.4	119.8	120.6	121.1	.4	.3	.7	.4	1.7	1.9	1.8	1.9
2016	121.4	121.8	123.0	123.4	.2	.3	1.0	.3	1.7	1.7	2.0	1.9

See footnotes at end of table.

Table 11. Employment Cost Index for wages and salaries, for State and local government workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Management, professional, and related												
2017	124.0	124.3	125.4	125.9	.05	.02	.09	.04	2.1	2.1	2.0	2.0
2018	126.2	126.5	128.1	128.7	.2	.2	.13	.05	1.8	1.8	2.2	2.2
2019	129.2	129.7	131.6	132.2	.4	.4	.15	.05	2.4	2.5	2.7	2.7
2020	132.6	133.0	133.9	134.3	.3	.3	.07	.03	2.6	2.5	1.7	1.6
2021	134.6	134.9	136.8	137.3	.2	.2	1.4	.4	1.5	1.4	2.2	2.2
2022	138.0	—	—	—	.5	—	—	—	2.5	—	—	—
Professional and related												
2001	87.5	87.9	89.8	90.1	.7	.5	2.2	.3	3.4	3.7	3.9	3.7
2002	90.2	90.5	92.4	93.0	.1	.3	2.1	.6	3.1	3.0	2.9	3.2
2003	93.3	93.4	94.5	94.9	.3	.1	1.2	.4	3.4	3.2	2.3	2.0
2004	95.3	95.4	96.6	96.9	.4	.1	1.3	.3	2.1	2.1	2.2	2.1
2005	97.4	97.7	98.9	100.0	.5	.3	1.2	1.1	2.2	2.4	2.4	3.2
2006	100.2	100.7	103.0	103.6	.2	.5	2.3	.6	2.9	3.1	4.1	3.6
2007	103.9	104.2	106.3	107.0	.3	.3	2.0	.7	3.7	3.5	3.2	3.3
2008	107.5	108.1	110.1	110.3	.5	.6	1.9	.2	3.5	3.7	3.6	3.1
2009	110.6	111.0	112.0	112.3	.3	.4	.9	.3	2.9	2.7	1.7	1.8
2010	112.4	112.6	113.3	113.6	.1	.2	.6	.3	1.6	1.4	1.2	1.2
2011	113.8	113.8	114.5	114.6	.2	.0	.6	.1	1.2	1.1	1.1	.9
2012	114.9	115.0	115.6	115.9	.3	.1	.5	.3	1.0	1.1	1.0	1.1
2013	116.0	116.1	116.8	117.1	.1	.1	.6	.3	1.0	1.0	1.0	1.0
2014	117.4	117.5	118.5	118.9	.3	.1	.9	.3	1.2	1.2	1.5	1.5
2015	119.3	119.8	120.5	121.0	.3	.4	.6	.4	1.6	2.0	1.7	1.8
2016	121.2	121.7	122.9	123.3	.2	.4	1.0	.3	1.6	1.6	2.0	1.9
2017	123.8	124.1	125.2	125.7	.4	.2	.9	.4	2.1	2.0	1.9	1.9
2018	126.0	126.3	127.8	128.5	.2	.2	1.2	.5	1.8	1.8	2.1	2.2
2019	129.0	129.4	131.4	131.9	.4	.3	1.5	.4	2.4	2.5	2.8	2.6
2020	132.4	132.8	133.8	134.2	.4	.3	.8	.3	2.6	2.6	1.8	1.7
2021	134.5	134.7	136.7	137.1	.2	.1	1.5	.3	1.6	1.4	2.2	2.2
2022	137.8	—	—	—	.5	—	—	—	2.5	—	—	—
Sales and office												
2001	87.4	87.8	89.1	89.6	.6	.5	1.5	.6	3.1	3.2	3.4	3.1
2002	90.4	90.8	92.3	92.9	.9	.4	1.7	.7	3.4	3.4	3.6	3.7
2003	93.5	93.8	95.1	95.4	.6	.3	1.4	.3	3.4	3.3	3.0	2.7
2004	96.0	96.2	97.3	97.6	.6	.2	1.1	.3	2.7	2.6	2.3	2.3
2005	98.1	98.0	99.4	100.0	.5	-.1	1.4	.6	2.2	1.9	2.2	2.5
2006	100.6	101.2	102.6	103.2	.6	.6	1.4	.6	2.5	3.3	3.2	3.2
2007	104.5	104.8	106.3	107.0	1.3	.3	1.4	.7	3.9	3.6	3.6	3.7
2008	107.4	107.9	109.3	109.7	.4	.5	1.3	.4	2.8	3.0	2.8	2.5
2009	110.5	111.0	111.9	112.1	.7	.5	.8	.2	2.9	2.9	2.4	2.2
2010	112.5	112.5	113.1	113.2	.4	.0	.5	.1	1.8	1.4	1.1	1.0
2011	113.5	113.7	114.2	114.2	.3	.2	.4	.0	.9	1.1	1.0	.9
2012	114.5	114.7	115.5	115.6	.3	.2	.7	.1	.9	.9	1.1	1.2
2013	115.9	115.9	116.4	116.8	.3	.0	.4	.3	1.2	1.0	.8	1.0
2014	117.4	117.6	118.7	119.3	.5	.2	.9	.5	1.3	1.5	2.0	2.1
2015	119.8	120.1	121.1	121.5	.4	.3	.8	.3	2.0	2.1	2.0	1.8
2016	122.0	122.2	123.6	123.8	.4	.2	1.1	.2	1.8	1.7	2.1	1.9
2017	124.6	124.7	125.5	126.2	.6	.1	.6	.6	2.1	2.0	1.5	1.9
2018	126.6	127.3	128.9	129.7	.3	.6	1.3	.6	1.6	2.1	2.7	2.8
2019	130.2	130.7	132.4	132.9	.4	.4	1.3	.4	2.8	2.7	2.7	2.5
2020	133.6	134.0	134.9	135.7	.5	.3	.7	.6	2.6	2.5	1.9	2.1

See footnotes at end of table.

Table 11. Employment Cost Index for wages and salaries, for State and local government workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Sales and office												
2021	136.3	136.9	138.6	139.3	0.4	0.4	1.2	0.5	2.0	2.2	2.7	2.7
2022	140.6	—	—	—	.9	—	—	—	3.2	—	—	—
Office and administrative support												
2001	87.4	87.8	89.1	89.7	.5	.5	1.5	.7	2.9	3.1	3.4	3.1
2002	90.5	91.0	92.4	92.8	.9	.6	1.5	.4	3.5	3.6	3.7	3.5
2003	93.4	93.7	95.0	95.3	.6	.3	1.4	.3	3.2	3.0	2.8	2.7
2004	95.9	96.1	97.1	97.5	.6	.2	1.0	.4	2.7	2.6	2.2	2.3
2005	98.0	97.9	99.3	100.0	.5	-.1	1.4	.7	2.2	1.9	2.3	2.6
2006	100.7	101.4	102.7	103.4	.7	.7	1.3	.7	2.8	3.6	3.4	3.4
2007	104.7	105.0	106.5	107.3	1.3	.3	1.4	.8	4.0	3.6	3.7	3.8
2008	107.8	108.3	109.7	110.1	.5	.5	1.3	.4	3.0	3.1	3.0	2.6
2009	111.0	111.4	112.3	112.5	.8	.4	.8	.2	3.0	2.9	2.4	2.2
2010	113.0	113.0	113.5	113.6	.4	.0	.4	.1	1.8	1.4	1.1	1.0
2011	113.9	114.1	114.7	114.6	.3	.2	.5	-.1	.8	1.0	1.1	.9
2012	114.9	115.1	115.8	115.9	.3	.2	.6	.1	.9	.9	1.0	1.1
2013	116.3	116.3	116.7	117.1	.3	.0	.3	.3	1.2	1.0	.8	1.0
2014	117.7	118.0	119.1	119.7	.5	.3	.9	.5	1.2	1.5	2.1	2.2
2015	120.2	120.5	121.5	121.9	.4	.2	.8	.3	2.1	2.1	2.0	1.8
2016	122.4	122.6	124.0	124.2	.4	.2	1.1	.2	1.8	1.7	2.1	1.9
2017	125.0	125.1	125.9	126.6	.6	.1	.6	.6	2.1	2.0	1.5	1.9
2018	127.0	127.7	129.3	130.1	.3	.6	1.3	.6	1.6	2.1	2.7	2.8
2019	130.6	131.2	132.9	133.3	.4	.5	1.3	.3	2.8	2.7	2.8	2.5
2020	134.1	134.5	135.4	136.2	.6	.3	.7	.6	2.7	2.5	1.9	2.2
2021	136.7	137.4	139.1	139.7	.4	.5	1.2	.4	1.9	2.2	2.7	2.6
2022	141.0	—	—	—	.9	—	—	—	3.1	—	—	—
Blue-collar occupations ²												
2001	87.8	88.1	89.4	90.4	.9	.3	1.5	1.1	3.3	3.4	3.8	3.9
2002	90.9	91.2	92.4	92.8	.6	.3	1.3	.4	3.5	3.5	3.4	2.7
2003	93.7	94.0	94.8	95.1	1.0	.3	.9	.3	3.1	3.1	2.6	2.5
2004	95.4	95.7	96.7	97.1	.3	.3	1.0	.4	1.8	1.8	2.0	2.1
2005	97.9	98.3	99.5	100.0	.8	.4	1.2	.5	2.6	2.7	2.9	3.0
2006	100.7	101.0	102.6	103.6	.7	.3	1.6	1.0	2.9	2.7	3.1	3.6
Service occupations												
2001	87.8	88.3	89.7	90.3	.9	.6	1.6	.7	4.4	4.9	4.2	3.8
2002	90.8	91.2	92.1	92.4	.6	.4	1.0	.3	3.4	3.3	2.7	2.3
2003	93.1	93.6	94.3	94.9	.8	.5	.7	.6	2.5	2.6	2.4	2.7
2004	95.3	95.4	96.4	96.8	.4	.1	1.0	.4	2.4	1.9	2.2	2.0
2005	97.3	97.7	99.3	100.0	.5	.4	1.6	.7	2.1	2.4	3.0	3.3
2006	100.3	100.8	102.4	103.9	.3	.5	1.6	1.5	3.1	3.2	3.1	3.9
2007	104.5	105.2	106.5	107.7	.6	.7	1.2	1.1	4.2	4.4	4.0	3.7
2008	108.3	108.6	110.4	110.9	.6	.3	1.7	.5	3.6	3.2	3.7	3.0
2009	112.0	112.4	113.1	113.5	1.0	.4	.6	.4	3.4	3.5	2.4	2.3
2010	114.0	114.2	114.9	115.1	.4	.2	.6	.2	1.8	1.6	1.6	1.4
2011	115.4	115.5	115.9	116.3	.3	.1	.3	.3	1.2	1.1	.9	1.0
2012	116.6	116.7	117.3	117.4	.3	.1	.5	.1	1.0	1.0	1.2	.9
2013	117.8	117.8	118.4	119.0	.3	.0	.5	.5	1.0	.9	.9	1.4
2014	119.4	119.9	120.8	121.4	.3	.4	.8	.5	1.4	1.8	2.0	2.0
2015	121.9	122.1	123.1	123.6	.4	.2	.8	.4	2.1	1.8	1.9	1.8

See footnotes at end of table.

Table 11. Employment Cost Index for wages and salaries, for State and local government workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Service occupations												
2016	124.3	124.6	125.8	126.5	.6	.2	1.0	.6	2.0	2.0	2.2	2.3
2017	127.2	127.5	128.6	129.3	.6	.2	.9	.5	2.3	2.3	2.2	2.2
2018	130.0	130.4	131.7	132.6	.5	.3	1.0	.7	2.2	2.3	2.4	2.6
2019	133.5	133.9	135.6	136.1	.7	.3	1.3	.4	2.7	2.7	3.0	2.6
2020	137.0	137.6	138.4	139.2	.7	.4	.6	.6	2.6	2.8	2.1	2.3
2021	139.8	140.5	143.2	144.9	.4	.5	1.9	1.2	2.0	2.1	3.5	4.1
2022	146.7	—	—	—	1.2	—	—	—	4.9	—	—	—
Industry												
Education and health services												
2001	87.8	88.1	90.2	90.4	.6	.3	2.4	.2	3.5	3.6	4.0	3.6
2002	90.6	90.8	92.8	93.3	.2	.2	2.2	.5	3.2	3.1	2.9	3.2
2003	93.5	93.6	94.7	95.0	.2	.1	1.2	.3	3.2	3.1	2.0	1.8
2004	95.3	95.4	96.6	97.0	.3	.1	1.3	.4	1.9	1.9	2.0	2.1
2005	97.4	97.6	99.0	100.0	.4	.2	1.4	1.0	2.2	2.3	2.5	3.1
2006	100.2	100.7	103.1	103.6	.2	.5	2.4	.5	2.9	3.2	4.1	3.6
2007	104.0	104.2	106.3	107.1	.4	.2	2.0	.8	3.8	3.5	3.1	3.4
2008	107.5	108.1	110.2	110.5	.4	.6	1.9	.3	3.4	3.7	3.7	3.2
2009	110.7	111.1	112.0	112.3	.2	.4	.8	.3	3.0	2.8	1.6	1.6
2010	112.5	112.6	113.4	113.6	.2	.1	.7	.2	1.6	1.4	1.2	1.2
2011	113.8	113.8	114.4	114.6	.2	.0	.5	.2	1.2	1.1	.9	.9
2012	114.8	114.9	115.7	115.8	.2	.1	.7	.1	.9	1.0	1.1	1.0
2013	116.0	116.1	116.7	117.0	.2	.1	.5	.3	1.0	1.0	.9	1.0
2014	117.3	117.4	118.4	118.8	.3	.1	.9	.3	1.1	1.1	1.5	1.5
2015	119.2	119.7	120.6	121.0	.3	.4	.8	.3	1.6	2.0	1.9	1.9
2016	121.3	121.7	123.1	123.4	.2	.3	1.2	.2	1.8	1.7	2.1	2.0
2017	123.9	124.2	125.4	125.8	.4	.2	1.0	.3	2.1	2.1	1.9	1.9
2018	126.1	126.5	128.2	128.8	.2	.3	1.3	.5	1.8	1.9	2.2	2.4
2019	129.2	129.6	131.7	132.2	.3	.3	1.6	.4	2.5	2.5	2.7	2.6
2020	132.6	133.0	134.0	134.5	.3	.3	.8	.4	2.6	2.6	1.7	1.7
2021	134.7	135.1	137.1	137.7	.1	.3	1.5	.4	1.6	1.6	2.3	2.4
2022	138.3	—	—	—	.4	—	—	—	2.7	—	—	—
Educational services												
2001	87.9	88.2	90.3	90.5	.5	.3	2.4	.2	3.4	3.6	3.9	3.4
2002	90.6	90.8	92.9	93.3	.1	.2	2.3	.4	3.1	2.9	2.9	3.1
2003	93.4	93.6	94.7	95.0	.1	.2	1.2	.3	3.1	3.1	1.9	1.8
2004	95.3	95.4	96.6	96.9	.3	.1	1.3	.3	2.0	1.9	2.0	2.0
2005	97.3	97.5	98.9	100.0	.4	.2	1.4	1.1	2.1	2.2	2.4	3.2
2006	100.1	100.4	103.0	103.4	.1	.3	2.6	.4	2.9	3.0	4.1	3.4
2007	103.7	103.9	106.1	106.8	.3	.2	2.1	.7	3.6	3.5	3.0	3.3
2008	107.2	107.7	109.9	110.1	.4	.5	2.0	.2	3.4	3.7	3.6	3.1
2009	110.4	110.7	111.7	111.9	.3	.3	.9	.2	3.0	2.8	1.6	1.6
2010	112.1	112.2	113.0	113.2	.2	.1	.7	.2	1.5	1.4	1.2	1.2
2011	113.4	113.4	114.0	114.1	.2	.0	.5	.1	1.2	1.1	.9	.8
2012	114.3	114.4	115.3	115.4	.2	.1	.8	.1	.8	.9	1.1	1.1
2013	115.5	115.6	116.3	116.5	.1	.1	.6	.2	1.0	1.0	.9	1.0
2014	116.8	116.9	118.0	118.4	.3	.1	.9	.3	1.1	1.1	1.5	1.6
2015	118.8	119.2	120.2	120.6	.3	.3	.8	.3	1.7	2.0	1.9	1.9

See footnotes at end of table.

Table 11. Employment Cost Index for wages and salaries, for State and local government workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Educational services												
2016	120.8	121.2	122.6	122.9	.0	.0	1.2	.0	1.7	1.7	2.0	1.9
2017	123.4	123.6	124.9	125.2	.4	.2	1.1	.2	2.2	2.0	1.9	1.9
2018	125.5	125.9	127.6	128.2	.2	.3	1.4	.5	1.7	1.9	2.2	2.4
2019	128.6	129.0	131.3	131.6	.3	.3	1.8	.2	2.5	2.5	2.9	2.7
2020	131.9	132.3	133.5	133.9	.2	.3	.9	.3	2.6	2.6	1.7	1.7
2021	134.1	134.3	136.3	136.7	.1	.1	1.5	.3	1.7	1.5	2.1	2.1
2022	137.3	—	—	—	.4	—	—	—	2.4	—	—	—
Schools												
2001	87.9	88.2	90.3	90.5	.5	.3	2.4	.2	3.4	3.6	3.9	3.4
2002	90.6	90.8	92.9	93.3	.1	.2	2.3	.4	3.1	2.9	2.9	3.1
2003	93.4	93.6	94.7	95.0	.1	.2	1.2	.3	3.1	3.1	1.9	1.8
2004	95.3	95.4	96.6	96.9	.3	.1	1.3	.3	2.0	1.9	2.0	2.0
2005	97.3	97.5	98.9	100.0	.4	.2	1.4	1.1	2.1	2.2	2.4	3.2
2006	100.1	100.4	103.0	103.4	.1	.3	2.6	.4	2.9	3.0	4.1	3.4
2007	103.6	103.9	106.1	106.8	.2	.3	2.1	.7	3.5	3.5	3.0	3.3
2008	107.2	107.7	109.9	110.1	.4	.5	2.0	.2	3.5	3.7	3.6	3.1
2009	110.4	110.7	111.7	111.9	.3	.3	.9	.2	3.0	2.8	1.6	1.6
2010	112.1	112.2	113.0	113.2	.2	.1	.7	.2	1.5	1.4	1.2	1.2
2011	113.4	113.4	114.0	114.1	.2	.0	.5	.1	1.2	1.1	.9	.8
2012	114.3	114.4	115.3	115.4	.2	.1	.8	.1	.8	.9	1.1	1.1
2013	115.5	115.6	116.2	116.5	.1	.1	.5	.3	1.0	1.0	.8	1.0
2014	116.8	116.9	118.0	118.4	.3	.1	.9	.3	1.1	1.1	1.5	1.6
2015	118.7	119.2	120.2	120.5	.3	.4	.8	.2	1.6	2.0	1.9	1.8
2016	120.8	121.1	122.6	122.9	.2	.2	1.2	.2	1.8	1.6	2.0	2.0
2017	123.4	123.6	124.8	125.2	.4	.2	1.0	.3	2.2	2.1	1.8	1.9
2018	125.5	125.9	127.6	128.2	.2	.3	1.4	.5	1.7	1.9	2.2	2.4
2019	128.6	129.0	131.2	131.6	.3	.3	1.7	.3	2.5	2.5	2.8	2.7
2020	131.9	132.3	133.5	133.9	.2	.3	.9	.3	2.6	2.6	1.8	1.7
2021	134.0	134.3	136.3	136.7	.1	.2	1.5	.3	1.6	1.5	2.1	2.1
2022	137.3	—	—	—	.4	—	—	—	2.5	—	—	—
Elementary and secondary schools												
2001	87.8	88.2	90.0	90.3	.2	.5	2.0	.3	3.1	3.4	3.2	3.1
2002	90.5	90.6	92.8	93.2	.2	.1	2.4	.4	3.1	2.7	3.1	3.2
2003	93.2	93.4	94.6	94.8	.0	.2	1.3	.2	3.0	3.1	1.9	1.7
2004	95.1	95.2	96.5	96.9	.3	.1	1.4	.4	2.0	1.9	2.0	2.2
2005	97.1	97.2	98.9	100.0	.2	.1	1.7	1.1	2.1	2.1	2.5	3.2
2006	100.0	100.3	103.0	103.4	.0	.3	2.7	.4	3.0	3.2	4.1	3.4
2007	103.6	103.8	106.0	106.6	.2	.2	2.1	.6	3.6	3.5	2.9	3.1
2008	106.9	107.5	109.8	110.1	.3	.6	2.1	.3	3.2	3.6	3.6	3.3
2009	110.3	110.5	112.0	112.1	.2	.2	1.4	.1	3.2	2.8	2.0	1.8
2010	112.3	112.5	113.4	113.5	.2	.2	.8	.1	1.8	1.8	1.2	1.2
2011	113.6	113.6	114.2	114.3	.1	.0	.5	.1	1.2	1.0	.7	.7
2012	114.5	114.6	115.2	115.3	.2	.1	.5	.1	.8	.9	.9	.9
2013	115.3	115.4	116.0	116.3	.0	.1	.5	.3	.7	.7	.7	.9
2014	116.4	116.5	117.7	118.0	.1	.1	1.0	.3	1.0	1.0	1.5	1.5
2015	118.3	118.7	119.6	120.0	.3	.3	.8	.3	1.6	1.9	1.6	1.7
2016	120.2	120.5	122.1	122.3	.2	.2	1.3	.2	1.6	1.5	2.1	1.9
2017	122.6	123.0	124.3	124.6	.2	.3	1.1	.2	2.0	2.1	1.8	1.9
2018	124.9	125.3	127.2	127.6	.2	.3	1.5	.3	1.9	1.9	2.3	2.4

See footnotes at end of table.

Table 11. Employment Cost Index for wages and salaries, for State and local government workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Elementary and secondary schools												
2019	127.9	128.3	130.8	131.1	0.2	0.3	1.9	0.2	2.4	2.4	2.8	2.7
2020	131.4	131.8	133.3	133.6	.2	.3	1.1	.2	2.7	2.7	1.9	1.9
2021	133.8	134.1	136.0	136.3	.1	.2	1.4	.2	1.8	1.7	2.0	2.0
2022	136.8	—	—	—	.4	—	—	—	2.2	—	—	—
Health care and social assistance												
2001	86.1	87.1	88.6	89.5	.8	1.2	1.7	1.0	3.5	4.4	4.9	4.8
2002	90.7	91.1	92.2	93.0	1.3	.4	1.2	.9	5.3	4.6	4.1	3.9
2003	93.5	93.9	94.7	95.3	.5	.4	.9	.6	3.1	3.1	2.7	2.5
2004	95.7	96.0	97.1	97.3	.4	.3	1.1	.2	2.4	2.2	2.5	2.1
2005	98.1	98.5	99.4	100.0	.8	.4	.9	.6	2.5	2.6	2.4	2.8
2006	101.0	103.0	104.8	105.5	1.0	2.0	1.7	.7	3.0	4.6	5.4	5.5
2007	106.6	107.2	108.2	109.2	1.0	.6	.9	.9	5.5	4.1	3.2	3.5
2008	110.1	111.0	112.8	113.4	.8	.8	1.6	.5	3.3	3.5	4.3	3.8
2009	113.1	114.6	115.0	115.2	-.3	1.3	.3	.2	2.7	3.2	2.0	1.6
2010	115.5	115.8	116.2	116.8	.3	.3	.3	.5	2.1	1.0	1.0	1.4
2011	117.3	117.4	117.9	118.1	.4	.1	.4	.2	1.6	1.4	1.5	1.1
2012	118.8	118.9	119.1	119.4	.6	.1	.2	.3	1.3	1.3	1.0	1.1
2013	120.0	120.1	120.6	121.1	.5	.1	.4	.4	1.0	1.0	1.3	1.4
2014	121.1	121.4	122.1	122.5	.0	.2	.6	.3	.9	1.1	1.2	1.2
2015	123.3	123.6	124.3	125.2	.7	.2	.6	.7	1.8	1.8	1.8	2.2
2016	125.8	126.2	126.8	127.6	.5	.3	.5	.6	2.0	2.1	2.0	1.9
2017	128.1	128.5	129.7	130.6	.4	.3	.9	.7	1.8	1.8	2.3	2.4
2018	131.3	131.6	132.5	133.4	.5	.2	.7	.7	2.5	2.4	2.2	2.1
2019	134.3	134.5	135.9	137.1	.7	.1	1.0	.9	2.3	2.2	2.6	2.8
2020	137.9	138.2	138.5	139.6	.6	.2	.2	.8	2.7	2.8	1.9	1.8
2021	140.4	141.2	143.5	145.6	.6	.6	1.6	1.5	1.8	2.2	3.6	4.3
2022	146.7	—	—	—	.8	—	—	—	4.5	—	—	—
Hospitals												
2001	85.3	86.6	88.0	88.8	.2	1.5	1.6	.9	3.0	4.3	4.5	4.3
2002	90.0	90.6	91.7	92.8	1.4	.7	1.2	1.2	5.5	4.6	4.2	4.5
2003	93.1	93.5	94.5	95.2	.3	.4	1.1	.7	3.4	3.2	3.1	2.6
2004	95.6	95.9	97.1	97.7	.4	.3	1.3	.6	2.7	2.6	2.8	2.6
2005	98.3	98.6	99.4	100.0	.6	.3	.8	.6	2.8	2.8	2.4	2.4
2006	100.9	101.4	103.1	104.4	.9	.5	1.7	1.3	2.6	2.8	3.7	4.4
2007	105.7	106.5	107.6	108.6	1.2	.8	1.0	.9	4.8	5.0	4.4	4.0
2008	109.8	110.3	111.4	112.1	1.1	.5	1.0	.6	3.9	3.6	3.5	3.2
2009	112.8	113.9	114.2	114.7	.6	1.0	.3	.4	2.7	3.3	2.5	2.3
2010	115.2	115.5	115.7	116.3	.4	.3	.2	.5	2.1	1.4	1.3	1.4
2011	117.0	116.9	117.3	117.5	.6	-.1	.3	.2	1.6	1.2	1.4	1.0
2012	118.2	118.4	118.6	119.0	.6	.2	.2	.3	1.0	1.3	1.1	1.3
2013	119.7	119.7	120.0	120.5	.6	-.0	.3	.4	1.3	1.1	1.2	1.3
2014	120.5	120.7	121.3	121.7	.0	.2	.5	.3	.7	.8	1.1	1.0
2015	122.1	122.5	123.2	123.9	.3	.3	.6	.6	1.3	1.5	1.6	1.8
2016	124.5	125.1	125.7	126.6	.5	.5	.5	.7	2.0	2.1	2.0	2.2
2017	127.1	127.5	128.8	129.7	.4	.3	1.0	.7	2.1	1.9	2.5	2.4
2018	130.2	130.4	131.1	132.1	.4	.2	.5	.8	2.4	2.3	1.8	1.9
2019	133.1	133.1	134.5	135.9	.8	.0	1.1	1.0	2.2	2.1	2.6	2.9
2020	136.9	137.2	137.5	138.5	.7	-.2	.2	.7	2.9	3.1	2.2	1.9
2021	139.4	140.4	142.6	144.6	.6	.7	1.6	1.4	1.8	2.3	3.7	4.4

See footnotes at end of table.

Table 11. Employment Cost Index for wages and salaries, for State and local government workers, by occupational group and industry — Continued

(Not seasonally adjusted)

Occupational group and industry	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Hospitals												
2022	145.7	—	—	—	0.8	—	—	—	4.5	—	—	—
Public administration												
2001	87.1	87.7	88.7	89.5	1.0	0.7	1.1	0.9	3.4	3.9	3.9	3.8
2002	90.0	90.6	91.5	92.2	.6	.7	1.0	.8	3.3	3.3	3.2	3.0
2003	93.3	93.7	94.5	95.0	1.2	.4	.9	.5	3.7	3.4	3.3	3.0
2004	95.6	95.8	96.5	97.0	.6	.2	.7	.5	2.5	2.2	2.1	2.1
2005	97.9	98.3	99.3	100.0	.9	.4	1.0	.7	2.4	2.6	2.9	3.1
2006	100.5	101.1	102.0	103.5	.5	.6	.9	1.5	2.7	2.8	2.7	3.5
2007	104.5	105.2	106.4	107.4	1.0	.7	1.1	.9	4.0	4.1	4.3	3.8
2008	108.2	108.6	109.9	110.4	.7	.4	1.2	.5	3.5	3.2	3.3	2.8
2009	111.3	111.9	112.5	112.8	.8	.5	.5	.3	2.9	3.0	2.4	2.2
2010	113.2	113.4	113.8	114.0	.4	.2	.4	.2	1.7	1.3	1.2	1.1
2011	114.4	114.5	114.8	115.0	.4	.1	.3	.2	1.1	1.0	.9	.9
2012	115.6	115.8	116.1	116.3	.5	.2	.3	.2	1.0	1.1	1.1	1.1
2013	116.7	116.7	117.3	117.9	.3	.0	.5	.5	1.0	.8	1.0	1.4
2014	118.4	118.9	119.6	120.2	.4	.4	.6	.5	1.5	1.9	2.0	2.0
2015	120.8	121.1	122.0	122.3	.5	.2	.7	.2	2.0	1.9	2.0	1.7
2016	123.0	123.4	124.4	124.9	.6	.3	.8	.4	1.8	1.9	2.0	2.1
2017	125.9	126.1	127.0	127.7	.8	.2	.7	.6	2.4	2.2	2.1	2.2
2018	128.3	128.7	129.9	130.8	.5	.3	.9	.7	1.9	2.1	2.3	2.4
2019	131.7	132.2	133.4	134.2	.7	.4	.9	.6	2.7	2.7	2.7	2.6
2020	135.1	135.5	135.9	136.5	.7	.3	.3	.4	2.6	2.5	1.9	1.7
2021	137.2	137.5	139.8	140.8	.5	.2	1.7	.7	1.6	1.5	2.9	3.2
2022	142.7	—	—	—	1.3	—	—	—	4.0	—	—	—

¹ Includes the following occupational groups: management, business, and financial; professional and related; sales and related; and office and administrative support.

² Includes the following occupational groups: farming, fishing, and forestry; construction and extraction; installation, maintenance, and repair; production; and transportation and material moving.

NOTE: Dashes indicate data not available.

Table 12. Employment Cost Index for benefits, by occupational group, industry, and bargaining status

(Not seasonally adjusted)

Occupational group, industry, and bargaining status	Indexes (Dec. 2005 = 100)				Percent changes for-							
	Mar.	June	Sep.	Dec.	3-months ended-				12-months ended-			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Civilian workers												
All workers ¹												
2001	78.1	78.8	80.0	80.6	1.8	0.9	1.5	0.7	4.7	4.6	5.1	5.1
2002	81.6	82.5	83.6	84.3	1.2	1.1	1.3	.8	4.5	4.7	4.5	4.6
2003	86.4	87.4	88.9	89.7	2.5	1.2	1.7	.9	5.9	5.9	6.3	6.4
2004	92.2	93.6	94.8	95.7	2.8	1.5	1.3	.9	6.7	7.1	6.6	6.7
2005	97.6	98.3	99.5	100.0	2.0	.7	1.2	.5	5.9	5.0	5.0	4.5
2006	100.9	101.6	102.8	103.6	.9	.7	1.2	.8	3.4	3.4	3.3	3.6
2007	104.0	105.1	106.1	106.8	.4	1.1	1.0	.7	3.1	3.4	3.2	3.1
2008	107.6	108.1	108.9	109.1	.7	.5	.7	.2	3.5	2.9	2.6	2.2
2009	109.7	110.0	110.5	110.7	.5	.3	.5	.2	2.0	1.8	1.5	1.5
2010	112.1	112.7	113.6	113.9	1.3	.5	.8	.3	2.2	2.5	2.8	2.9
2011	115.5	116.8	117.2	117.5	1.4	1.1	.3	.3	3.0	3.6	3.2	3.2
2012	118.6	119.3	120.0	120.3	.9	.6	.6	.2	2.7	2.1	2.4	2.4
2013	121.4	121.9	122.7	123.0	.9	.4	.7	.2	2.4	2.2	2.2	2.2
2014	123.9	125.0	125.7	126.2	.7	.9	.6	.4	2.1	2.5	2.4	2.6
2015	127.2	127.2	127.9	128.4	.8	.0	.6	.4	2.7	1.8	1.8	1.7
2016	129.4	129.8	130.8	131.1	.8	.3	.8	.2	1.7	2.0	2.3	2.1
2017	132.2	133.0	134.0	134.4	.8	.6	.8	.3	2.2	2.5	2.4	2.5
2018	135.7	136.8	137.5	138.1	1.0	.8	.5	.4	2.6	2.9	2.6	2.8
2019	139.2	139.9	140.7	141.2	.8	.5	.6	.4	2.6	2.3	2.3	2.2
2020	142.1	143.0	143.9	144.5	.6	.6	.6	.4	2.1	2.2	2.3	2.3
2021	145.6	146.2	147.5	148.6	.8	.4	.9	.7	2.5	2.2	2.5	2.8
2022	151.5	—	—	—	2.0	—	—	—	4.1	—	—	—
Private industry workers												
All workers												
2001	78.9	79.6	80.6	81.3	2.1	.9	1.3	.9	5.2	4.9	4.9	5.2
2002	82.4	83.4	84.1	84.7	1.4	1.2	.8	.7	4.4	4.8	4.3	4.2
2003	87.1	88.2	89.4	90.2	2.8	1.3	1.4	.9	5.7	5.8	6.3	6.5
2004	93.0	94.6	95.4	96.2	3.1	1.7	.8	.8	6.8	7.3	6.7	6.7
2005	98.1	99.0	99.7	100.0	2.0	.9	.7	.3	5.5	4.7	4.5	4.0
2006	101.0	101.7	102.5	103.1	1.0	.7	.8	.6	3.0	2.7	2.8	3.1
2007	103.2	104.3	105.0	105.6	.1	1.1	.7	.6	2.2	2.6	2.4	2.4
2008	106.5	107.0	107.5	107.7	.9	.5	.5	.2	3.2	2.6	2.4	2.0
2009	108.2	108.4	108.7	108.7	.5	.2	.3	.0	1.6	1.3	1.1	.9
2010	110.4	111.0	111.7	111.9	1.6	.5	.6	.2	2.0	2.4	2.8	2.9
2011	113.7	115.4	115.4	115.9	1.6	1.5	.0	.4	3.0	4.0	3.3	3.6
2012	116.9	117.6	117.9	118.2	.9	.6	.3	.3	2.8	1.9	2.2	2.0
2013	119.2	119.8	120.3	120.5	.8	.5	.4	.2	2.0	1.9	2.0	1.9
2014	121.4	122.7	123.1	123.5	.7	1.1	.3	.3	1.8	2.4	2.3	2.5
2015	124.5	124.4	124.8	125.1	.8	-.1	.3	.2	2.6	1.4	1.4	1.3
2016	126.0	126.5	127.0	127.3	.7	.4	.4	.2	1.2	1.7	1.8	1.8
2017	128.4	129.3	130.0	130.2	.9	.7	.5	.2	1.9	2.2	2.4	2.3
2018	131.6	132.9	133.2	133.6	1.1	1.0	.2	.3	2.5	2.8	2.5	2.6
2019	134.7	135.3	135.8	136.2	.8	.4	.4	.3	2.4	1.8	2.0	1.9
2020	136.9	138.0	138.5	139.1	.5	.8	.4	.4	1.6	2.0	2.0	2.1
2021	140.3	140.8	142.1	143.2	.9	.4	.9	.8	2.5	2.0	2.6	2.9
2022	146.1	—	—	—	2.0	—	—	—	4.1	—	—	—

See footnotes at end of table.

Table 12. Employment Cost Index for benefits, by occupational group, industry, and bargaining status — Continued

(Not seasonally adjusted)

Occupational group, industry, and bargaining status	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Occupational group												
White-collar occupations ²												
2001	79.1	80.0	80.9	81.6	2.6	1.1	1.1	0.9	5.7	5.7	5.8	5.8
2002	82.6	83.7	84.1	84.7	1.2	1.3	.5	.7	4.4	4.6	4.0	3.8
2003	87.2	88.1	89.3	90.1	3.0	1.0	1.4	.9	5.6	5.3	6.2	6.4
2004	92.4	93.9	94.7	95.6	2.6	1.6	.9	1.0	6.0	6.6	6.0	6.1
2005	98.0	98.8	99.6	100.0	2.5	.8	.8	.4	6.1	5.2	5.2	4.6
2006	101.1	101.7	102.5	103.2	1.1	.6	.8	.7	3.2	2.9	2.9	3.2
Management, professional, and related												
2001	79.8	80.7	81.5	82.0	3.0	1.1	1.0	.6	6.3	6.0	5.7	5.8
2002	82.9	83.8	84.1	84.7	1.1	1.1	.4	.7	3.9	3.8	3.2	3.3
2003	87.4	88.1	89.4	90.1	3.2	.8	1.5	.8	5.4	5.1	6.3	6.4
2004	92.2	93.5	94.4	95.4	2.3	1.4	1.0	1.1	5.5	6.1	5.6	5.9
2005	98.2	99.0	99.8	100.0	2.9	.8	.8	.2	6.5	5.9	5.7	4.8
2006	101.3	101.8	102.8	103.4	1.3	.5	1.0	.6	3.2	2.8	3.0	3.4
2007	103.8	104.9	105.6	106.0	.4	1.1	.7	.4	2.5	3.0	2.7	2.5
2008	107.3	107.9	108.5	108.5	1.2	.6	.6	.0	3.4	2.9	2.7	2.4
2009	108.8	108.8	108.9	108.8	.3	.0	.1	-.1	1.4	.8	.4	.3
2010	110.2	110.5	111.0	111.2	1.3	.3	.5	.2	1.3	1.6	1.9	2.2
2011	113.4	114.8	114.7	115.2	2.0	1.2	-.1	.4	2.9	3.9	3.3	3.6
2012	116.8	117.4	117.7	117.9	1.4	.5	.3	.2	3.0	2.3	2.6	2.3
2013	118.7	119.5	120.2	120.2	.7	.7	.6	.0	1.6	1.8	2.1	2.0
2014	121.1	122.6	123.1	123.4	.7	1.2	.4	.2	2.0	2.6	2.4	2.7
2015	124.7	124.1	124.3	124.5	1.1	-.5	.2	.2	3.0	1.2	1.0	.9
2016	125.1	125.4	125.8	126.0	.5	.2	.3	.2	.3	1.0	1.2	1.2
2017	127.4	128.3	128.9	129.1	1.1	.7	.5	.2	1.8	2.3	2.5	2.5
2018	130.6	131.7	131.7	132.1	1.2	.8	.0	.3	2.5	2.7	2.2	2.3
2019	133.3	133.9	134.5	134.8	.9	.5	.4	.2	2.1	1.7	2.1	2.0
2020	135.4	136.3	136.9	137.2	.4	.7	.4	.2	1.6	1.8	1.8	1.8
2021	138.6	139.1	140.3	141.3	1.0	.4	.9	.7	2.4	2.1	2.5	3.0
2022	144.2	—	—	—	2.1	—	—	—	4.0	—	—	—
Sales and office												
2001	78.1	78.9	80.1	81.1	2.1	1.0	1.5	1.2	5.3	5.2	5.8	6.0
2002	82.0	83.4	84.2	84.7	1.1	1.7	1.0	.6	5.0	5.7	5.1	4.4
2003	86.8	88.2	89.3	90.0	2.5	1.6	1.2	.8	5.9	5.8	6.1	6.3
2004	92.6	94.4	95.2	95.8	2.9	1.9	.8	.6	6.7	7.0	6.6	6.4
2005	97.6	98.5	99.3	100.0	1.9	.9	.8	.7	5.4	4.3	4.3	4.4
2006	100.8	101.6	102.0	102.9	.8	.8	.4	.9	3.3	3.1	2.7	2.9
2007	103.4	104.3	105.2	106.0	.5	.9	.9	.8	2.6	2.7	3.1	3.0
2008	106.5	107.0	107.6	107.8	.5	.5	.6	.2	3.0	2.6	2.3	1.7
2009	108.0	108.1	108.5	108.7	.2	.1	.4	.2	1.4	1.0	.8	.8
2010	110.2	111.1	111.6	111.8	1.4	.8	.5	.2	2.0	2.8	2.9	2.9
2011	113.4	115.0	115.2	115.5	1.4	1.4	.2	.3	2.9	3.5	3.2	3.3
2012	116.7	117.6	117.4	117.6	1.0	.8	-.2	.2	2.9	2.3	1.9	1.8
2013	119.1	119.6	120.1	120.5	1.3	.4	.4	.3	2.1	1.7	2.3	2.5
2014	121.3	122.8	123.0	123.4	.7	1.2	.2	.3	1.8	2.7	2.4	2.4
2015	123.8	124.1	124.7	125.0	.3	.2	.5	.2	2.1	1.1	1.4	1.3
2016	126.8	127.7	128.3	128.4	1.4	.7	.5	.1	2.4	2.9	2.9	2.7
2017	129.3	130.1	130.8	130.8	.7	.6	.5	.0	2.0	1.9	1.9	1.9
2018	132.4	134.1	134.8	135.3	1.2	1.3	.5	.4	2.4	3.1	3.1	3.4

See footnotes at end of table.

Table 12. Employment Cost Index for benefits, by occupational group, industry, and bargaining status — Continued

(Not seasonally adjusted)

Occupational group, industry, and bargaining status	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Sales and office												
2019	136.2	137.2	137.6	137.7	0.7	0.7	0.3	0.1	2.9	2.3	2.1	1.8
2020	138.4	139.8	140.1	140.9	.5	1.0	.2	.6	1.6	1.9	1.8	2.3
2021	142.1	142.5	143.5	144.7	.9	.3	.7	.8	2.7	1.9	2.4	2.7
2022	148.3	—	—	—	2.5	—	—	—	4.4	—	—	—
Blue-collar occupations ³												
2001	78.4	78.7	79.9	80.3	1.0	.4	1.5	.5	4.0	3.1	3.5	3.5
2002	81.7	82.6	83.6	84.4	1.7	1.1	1.2	1.0	4.2	5.0	4.6	5.1
2003	86.5	88.1	89.2	90.0	2.5	1.8	1.2	.9	5.9	6.7	6.7	6.6
2004	93.8	95.6	96.4	97.2	4.2	1.9	.8	.8	8.4	8.5	8.1	8.0
2005	98.4	99.3	99.9	100.0	1.2	.9	.6	.1	4.9	3.9	3.6	2.9
2006	100.5	101.7	102.3	102.8	.5	1.2	.6	.5	2.1	2.4	2.4	2.8
Natural resources, construction, and maintenance												
2001	77.7	78.3	79.7	79.8	1.3	.8	1.8	.1	5.9	5.0	4.9	4.0
2002	81.2	82.3	83.5	84.1	1.8	1.4	1.5	.7	4.5	5.1	4.8	5.4
2003	86.0	87.9	88.8	89.8	2.3	2.2	1.0	1.1	5.9	6.8	6.3	6.8
2004	92.9	94.9	95.4	96.4	3.5	2.2	.5	1.0	8.0	8.0	7.4	7.3
2005	98.0	99.3	99.8	100.0	1.7	1.3	.5	.2	5.5	4.6	4.6	3.7
2006	101.1	102.7	103.5	104.0	1.1	1.6	.8	.5	3.2	3.4	3.7	4.0
2007	103.4	104.8	105.3	105.9	-.6	1.4	.5	.6	2.3	2.0	1.7	1.8
2008	106.5	107.0	107.5	107.7	.6	.5	.5	.2	3.0	2.1	2.1	1.7
2009	108.2	108.8	109.2	109.5	.5	.6	.4	.3	1.6	1.7	1.6	1.7
2010	111.5	112.4	113.0	113.2	1.8	.8	.5	.2	3.0	3.3	3.5	3.4
2011	114.1	115.9	116.2	116.8	.8	1.6	.3	.5	2.3	3.1	2.8	3.2
2012	117.9	119.1	120.0	120.2	.9	1.0	.8	.2	3.3	2.8	3.3	2.9
2013	121.6	122.2	122.7	122.9	1.2	.5	.4	.2	3.1	2.6	2.2	2.2
2014	123.9	126.3	126.8	127.1	.8	1.9	.4	.2	1.9	3.4	3.3	3.4
2015	127.6	127.1	127.6	127.9	.4	-.4	.4	.2	3.0	.6	.6	.6
2016	128.5	129.1	129.4	129.9	.5	.5	.2	.4	.7	1.6	1.4	1.6
2017	130.5	131.7	132.4	132.9	.5	.9	.5	.4	1.6	2.0	2.3	2.3
2018	133.5	136.2	136.5	136.9	.5	2.0	.2	.3	2.3	3.4	3.1	3.0
2019	137.9	137.7	138.7	139.0	.7	-.1	.7	.2	3.3	1.1	1.6	1.5
2020	139.7	140.7	141.2	141.6	.5	.7	.4	.3	1.3	2.2	1.8	1.9
2021	142.7	143.8	144.8	145.6	.8	.8	.7	.6	2.1	2.2	2.5	2.8
2022	147.1	—	—	—	1.0	—	—	—	3.1	—	—	—
Production, transportation, and material moving												
2001	78.8	79.0	80.1	80.7	.6	.3	1.4	.7	2.5	1.9	2.7	3.1
2002	82.0	82.9	83.7	84.5	1.6	1.1	1.0	1.0	4.1	4.9	4.5	4.7
2003	86.8	88.3	89.4	90.2	2.7	1.7	1.2	.9	5.9	6.5	6.8	6.7
2004	94.5	96.1	97.1	97.7	4.8	1.7	1.0	.6	8.9	8.8	8.6	8.3
2005	98.7	99.3	100.0	100.0	1.0	.6	.7	.0	4.4	3.3	3.0	2.4
2006	100.1	101.0	101.6	102.0	.1	.9	.6	.4	1.4	1.7	1.6	2.0
2007	101.2	102.4	102.7	103.7	-.8	1.2	.3	1.0	1.1	1.4	1.1	1.7
2008	104.4	104.5	104.8	105.1	.7	.1	.3	.3	3.2	2.1	2.0	1.4
2009	106.4	106.8	107.1	107.4	1.2	.4	.3	.3	1.9	2.2	2.2	2.2
2010	110.0	110.8	111.8	112.0	2.4	.7	.9	.2	3.4	3.7	4.4	4.3
2011	113.5	116.5	116.3	117.0	1.3	2.6	-.2	.6	3.2	5.1	4.0	4.5
2012	116.1	117.1	117.6	118.0	-.8	.9	.4	.3	2.3	.5	1.1	.9
2013	118.7	119.1	119.2	119.5	.6	.3	.1	.3	2.2	1.7	1.4	1.3

See footnotes at end of table.

Table 12. Employment Cost Index for benefits, by occupational group, industry, and bargaining status — Continued

(Not seasonally adjusted)

Occupational group, industry, and bargaining status	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Production, transportation, and material moving												
2014	120.5	121.0	121.6	122.1	0.8	0.4	0.5	0.4	1.5	1.6	2.0	2.2
2015	123.5	124.3	124.9	125.4	1.1	.6	.5	.4	2.5	2.7	2.7	2.7
2016	126.3	126.8	127.4	127.9	.7	.4	.5	.4	2.3	2.0	2.0	2.0
2017	128.8	129.6	131.0	131.4	.7	.6	1.1	.3	2.0	2.2	2.8	2.7
2018	132.6	133.3	133.5	133.8	.9	.5	.2	.2	3.0	2.9	1.9	1.8
2019	135.0	135.7	136.1	136.6	.9	.5	.3	.4	1.8	1.8	1.9	2.1
2020	137.6	138.9	139.5	140.5	.7	.9	.4	.7	1.9	2.4	2.5	2.9
2021	141.0	141.6	143.7	144.6	.4	.4	1.5	.6	2.5	1.9	3.0	2.9
2022	147.6	—	—	—	2.1	—	—	—	4.7	—	—	—
Service occupations												
2001	79.7	80.5	81.3	82.5	1.8	1.0	1.0	1.5	6.0	5.8	5.7	5.4
2002	83.7	84.4	85.9	86.5	1.5	.8	1.8	.7	5.0	4.8	5.7	4.8
2003	88.8	89.4	90.7	91.7	2.7	.7	1.5	1.1	6.1	5.9	5.6	6.0
2004	94.6	95.9	96.7	97.0	3.2	1.4	.8	.3	6.5	7.3	6.6	5.8
2005	98.3	98.9	99.5	100.0	1.3	.6	.6	.5	3.9	3.1	2.9	3.1
2006	101.5	102.2	103.0	103.6	1.5	.7	.8	.6	3.3	3.3	3.5	3.6
2007	104.2	105.1	106.0	106.7	.6	.9	.9	.7	2.7	2.8	2.9	3.0
2008	107.6	108.5	108.7	108.8	.8	.8	.2	.1	3.3	3.2	2.5	2.0
2009	109.7	110.0	110.4	110.5	.8	.3	.4	.1	2.0	1.4	1.6	1.6
2010	111.7	112.5	113.2	113.5	1.1	.7	.6	.3	1.8	2.3	2.5	2.7
2011	115.5	116.1	115.9	116.4	1.8	.5	-.2	.4	3.4	3.2	2.4	2.6
2012	118.1	118.3	118.7	119.2	1.5	.2	.3	.4	2.3	1.9	2.4	2.4
2013	120.0	120.4	120.7	121.0	.7	.3	.2	.2	1.6	1.8	1.7	1.5
2014	121.1	121.1	121.6	122.2	.1	.0	.4	.5	.9	.6	.7	1.0
2015	123.1	123.3	123.8	124.3	.7	.2	.4	.4	1.7	1.8	1.8	1.7
2016	125.4	126.0	126.6	127.1	.9	.5	.5	.4	1.9	2.2	2.3	2.3
2017	128.3	128.6	129.2	129.7	.9	.2	.5	.4	2.3	2.1	2.1	2.0
2018	131.3	131.5	132.3	132.8	1.2	.2	.6	.4	2.3	2.3	2.4	2.4
2019	133.6	134.5	134.8	135.5	.6	.7	.2	.5	1.8	2.3	1.9	2.0
2020	136.3	137.4	138.0	138.8	.6	.8	.4	.6	2.0	2.2	2.4	2.4
2021	140.1	140.8	142.6	144.0	.9	.5	1.3	1.0	2.8	2.5	3.3	3.7
2022	147.3	—	—	—	2.3	—	—	—	5.1	—	—	—
Industry												
Goods-producing industries ⁴												
2001	76.5	77.1	77.9	78.5	1.1	.8	1.0	.8	3.8	3.2	3.2	3.7
2002	80.0	80.6	81.3	82.3	1.9	.7	.9	1.2	4.6	4.5	4.4	4.8
2003	85.3	86.5	87.5	88.2	3.6	1.4	1.2	.8	6.6	7.3	7.6	7.2
2004	92.5	93.9	95.0	96.3	4.9	1.5	1.2	1.4	8.4	8.6	8.6	9.2
2005	98.3	99.6	100.4	100.0	2.1	1.3	.8	-.4	6.3	6.1	5.7	3.8
2006	99.6	100.4	101.3	101.7	-.4	.8	.9	.4	1.3	.8	.9	1.7
2007	100.9	102.2	102.4	103.2	-.8	1.3	.2	.8	1.3	1.8	1.1	1.5
2008	104.0	104.4	104.6	104.7	.8	.4	.2	.1	3.1	2.2	2.1	1.5
2009	105.4	105.7	105.7	105.8	.7	.3	.0	.1	1.3	1.2	1.1	1.1
2010	108.4	109.0	110.0	110.1	2.5	.6	.9	.1	2.8	3.1	4.1	4.1
2011	111.7	114.1	113.9	114.4	1.5	2.1	-.2	.4	3.0	4.7	3.5	3.9
2012	114.2	114.9	115.7	116.0	-.2	.6	.7	.3	2.2	.7	1.6	1.4
2013	117.0	117.4	117.7	118.0	.9	.3	.3	.3	2.5	2.2	1.7	1.7
2014	119.2	119.5	120.3	120.7	1.0	.3	.7	.3	1.9	1.8	2.2	2.3

See footnotes at end of table.

Table 12. Employment Cost Index for benefits, by occupational group, industry, and bargaining status — Continued

(Not seasonally adjusted)

Occupational group, industry, and bargaining status	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Industry												
Goods-producing industries ⁴												
2015	121.4	122.1	122.4	123.1	0.6	0.6	0.2	0.6	1.8	2.2	1.7	2.0
2016	123.6	124.3	124.6	124.9	.4	.6	.2	.2	1.8	1.8	1.8	1.5
2017	125.4	126.1	127.6	128.0	.4	.6	1.2	.3	1.5	1.4	2.4	2.5
2018	129.0	129.8	129.3	129.6	.8	.6	-.4	.2	2.9	2.9	1.3	1.3
2019	130.8	131.6	132.3	132.5	.9	.6	.5	.2	1.4	1.4	2.3	2.2
2020	133.0	133.9	134.2	134.9	.4	.7	.2	.5	1.7	1.7	1.4	1.8
2021	135.8	136.5	138.2	138.7	.7	.5	1.2	.4	2.1	1.9	3.0	2.8
2022	141.8	—	—	—	2.2	—	—	—	4.4	—	—	—
Manufacturing												
2001	75.5	75.8	76.4	77.2	1.2	.4	.8	1.0	2.7	2.2	2.3	3.5
2002	78.8	79.7	80.2	81.3	2.1	1.1	.6	1.4	4.4	5.1	5.0	5.3
2003	84.7	85.8	86.7	87.3	4.2	1.3	1.0	.7	7.5	7.7	8.1	7.4
2004	92.8	94.1	95.3	96.0	6.3	1.4	1.3	.7	9.6	9.7	9.9	10.0
2005	98.3	99.4	100.0	100.0	2.4	1.1	.6	.0	5.9	5.6	4.9	4.2
2006	99.0	99.7	100.5	100.8	-1.0	.7	.8	.3	.7	.3	.5	.8
2007	99.6	101.0	100.7	101.7	-1.2	1.4	-.3	1.0	.6	1.3	.2	.9
2008	102.3	102.2	102.3	102.5	.6	-.1	.1	.2	2.7	1.2	1.6	.8
2009	103.5	103.6	103.4	103.6	1.0	.1	-.2	.2	1.2	1.4	1.1	1.1
2010	106.6	107.4	108.7	108.8	2.9	.8	1.2	.1	3.0	3.7	5.1	5.0
2011	111.1	114.0	113.4	113.9	2.1	2.6	-.5	.4	4.2	6.1	4.3	4.7
2012	113.2	114.0	114.7	115.0	-.6	.7	.6	.3	1.9	.0	1.1	1.0
2013	115.8	116.1	116.4	116.6	.7	.3	.3	.2	2.3	1.8	1.5	1.4
2014	118.1	118.3	119.3	119.8	1.3	.2	.8	.4	2.0	1.9	2.5	2.7
2015	120.9	121.5	121.6	122.5	.9	.5	.1	.7	2.4	2.7	1.9	2.3
2016	123.1	123.7	124.1	124.3	.5	.5	.3	.2	1.8	1.8	2.1	1.5
2017	125.0	125.6	127.7	128.0	.6	.5	1.7	.2	1.5	1.5	2.9	3.0
2018	129.1	129.8	128.9	129.1	.9	.5	-.7	.2	3.3	3.3	.9	.9
2019	130.5	131.1	131.7	131.9	1.1	.5	.5	.2	1.1	1.0	2.2	2.2
2020	132.2	133.4	133.5	134.3	.2	.9	.1	.6	1.3	1.8	1.4	1.8
2021	135.0	135.5	137.7	138.2	.5	.4	1.6	.4	2.1	1.6	3.1	2.9
2022	141.7	—	—	—	2.5	—	—	—	5.0	—	—	—
Aircraft manufacturing												
2001	45.9	46.0	45.0	46.7	4.8	.2	-.22	3.8	5.0	2.4	-1.1	6.6
2002	48.4	48.9	48.9	51.8	3.6	1.0	.0	5.9	5.4	6.3	8.7	10.9
2003	59.4	59.3	59.6	57.2	14.7	-.2	.5	-4.0	22.7	21.3	21.9	10.4
2004	70.0	70.7	71.1	71.1	22.4	1.0	.6	.0	17.8	19.2	19.3	24.3
2005	97.1	97.2	97.4	100.0	36.6	.1	.2	2.7	38.7	37.5	37.0	40.6
2006	79.1	79.2	84.3	83.2	-20.9	.1	6.4	-1.3	-18.5	-18.5	-13.4	-16.8
2007	72.6	73.4	68.5	68.6	-12.7	1.1	-6.7	.1	-8.2	-7.3	-18.7	-17.5
2008	71.1	71.3	73.1	73.3	3.6	.3	2.5	.3	-2.1	-2.9	6.7	6.9
2009	73.4	73.5	72.0	72.0	.1	.1	-2.0	.0	3.2	3.1	-1.5	-1.8
2010	71.9	71.6	83.2	83.2	-.1	-.4	16.2	.0	-2.0	-2.6	15.6	15.6
2011	87.4	87.6	74.7	74.6	5.0	.2	-14.7	-.1	21.6	22.3	-10.2	-10.3
2012	77.3	77.4	86.6	86.6	3.6	.1	11.9	.0	-11.6	-11.6	15.9	16.1
2013	86.5	86.8	82.4	82.4	-.1	.3	-5.1	.0	11.9	12.1	-4.8	-4.8
2014	86.4	87.1	91.7	91.7	4.9	.8	5.3	.0	-.1	.3	11.3	11.3
2015	90.8	90.6	87.5	87.4	-1.0	-.2	-3.4	-.1	5.1	4.0	-4.6	-4.7

See footnotes at end of table.

Table 12. Employment Cost Index for benefits, by occupational group, industry, and bargaining status — Continued

(Not seasonally adjusted)

Occupational group, industry, and bargaining status	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Aircraft manufacturing												
2016	91.6	91.8	88.0	89.6	4.8	0.2	-4.1	1.8	0.9	1.3	0.6	2.5
2017	92.9	93.4	118.2	118.3	3.7	.5	26.6	.1	1.4	1.7	34.3	32.0
2018	122.2	122.4	98.5	97.7	3.3	.2	-19.5	-.8	31.5	31.0	-16.7	-17.4
2019	99.0	99.2	99.3	99.0	1.3	.2	.1	-.3	-19.0	-19.0	.8	1.3
2020	94.4	95.6	96.3	96.4	-4.6	1.3	.7	.1	-4.6	-3.6	-3.0	-2.6
2021	98.4	98.7	122.1	122.4	2.1	.3	23.7	.2	4.2	3.2	26.8	27.0
2022	127.3	—	—	—	4.0	—	—	—	29.4	—	—	—
White-collar occupations ²												
2001	47.1	47.0	45.4	47.1	7.5	-.2	-3.4	3.7	12.1	7.3	2.7	7.5
2002	48.5	48.9	48.8	49.9	3.0	.8	-.2	2.3	3.0	4.0	7.5	5.9
2003	58.9	58.5	58.6	58.1	18.0	-.7	.2	-.9	21.4	19.6	20.1	16.4
2004	71.1	71.3	71.4	71.4	22.4	.3	.1	.0	20.7	21.9	21.8	22.9
2005	98.8	99.2	99.4	100.0	38.4	.4	.2	.6	39.0	39.1	39.2	40.1
2006	80.6	80.6	86.0	85.8	-19.4	.0	6.7	-.2	-18.4	-18.8	-13.5	-14.2
Blue-collar occupations ³												
2001	44.2	44.6	44.3	46.1	.7	.9	-.7	4.1	-4.3	-4.1	-6.3	5.0
2002	48.1	48.8	48.9	54.3	4.3	1.5	.2	11.0	8.8	9.4	10.4	17.8
2003	59.9	60.3	60.9	55.9	10.3	.7	1.0	-8.2	24.5	23.6	24.5	2.9
2004	68.3	69.8	70.6	70.7	22.2	2.2	1.1	.1	14.0	15.8	15.9	26.5
2005	94.6	94.4	94.6	100.0	33.8	-.2	.2	5.7	38.5	35.2	34.0	41.4
2006	77.1	77.4	82.0	79.5	-22.9	.4	5.9	-3.0	-18.5	-18.0	-13.3	-20.5
Service-providing industries ⁵												
2001	79.9	80.7	81.8	82.4	2.4	1.0	1.4	.7	5.8	5.6	5.8	5.6
2002	83.4	84.5	85.3	85.8	1.2	1.3	.9	.6	4.4	4.7	4.3	4.1
2003	87.8	88.9	90.2	91.0	2.3	1.3	1.5	.9	5.3	5.2	5.7	6.1
2004	93.2	94.9	95.5	96.1	2.4	1.8	.6	.6	6.2	6.7	5.9	5.6
2005	98.1	98.7	99.4	100.0	2.1	.6	.7	.6	5.3	4.0	4.1	4.1
2006	101.5	102.3	103.0	103.7	1.5	.8	.7	.7	3.5	3.6	3.6	3.7
2007	104.1	105.2	106.0	106.6	.4	1.1	.8	.6	2.6	2.8	2.9	2.8
2008	107.6	108.1	108.7	108.9	.9	.5	.6	.2	3.4	2.8	2.5	2.2
2009	109.3	109.5	109.9	109.9	.4	.2	.4	.0	1.6	1.3	1.1	.9
2010	111.3	111.9	112.3	112.6	1.3	.5	.4	.3	1.8	2.2	2.2	2.5
2011	114.5	115.9	116.0	116.4	1.7	1.2	.1	.3	2.9	3.6	3.3	3.4
2012	118.0	118.7	118.8	119.1	1.4	.6	.1	.3	3.1	2.4	2.4	2.3
2013	120.1	120.8	121.4	121.5	.8	.6	.5	.1	1.8	1.8	2.2	2.0
2014	122.3	123.9	124.2	124.6	.7	1.3	.2	.3	1.8	2.6	2.3	2.6
2015	125.8	125.3	125.7	125.9	1.0	-.4	.3	.2	2.9	1.1	1.2	1.0
2016	127.0	127.5	128.0	128.3	.9	.4	.4	.2	1.0	1.8	1.8	1.9
2017	129.6	130.5	131.0	131.2	1.0	.7	.4	.2	2.0	2.4	2.3	2.3
2018	132.7	134.1	134.6	135.1	1.1	1.1	.4	.4	2.4	2.8	2.7	3.0
2019	136.1	136.7	137.2	137.6	.7	.4	.4	.3	2.6	1.9	1.9	1.9
2020	138.4	139.5	140.1	140.6	.6	.8	.4	.4	1.7	2.0	2.1	2.2
2021	141.9	142.4	143.6	144.8	.9	.4	.8	.8	2.5	2.1	2.5	3.0
2022	147.8	—	—	—	2.1	—	—	—	4.2	—	—	—
Bargaining status												
Union												
2001	74.8	75.7	76.6	77.3	.5	1.2	1.2	.9	3.2	3.3	3.1	3.9

See footnotes at end of table.

Table 12. Employment Cost Index for benefits, by occupational group, industry, and bargaining status — Continued

(Not seasonally adjusted)

Occupational group, industry, and bargaining status	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Bargaining status												
Union												
2002	78.6	79.3	80.5	81.2	1.7	0.9	1.5	0.9	5.1	4.8	5.1	5.0
2003	83.9	85.7	87.2	88.1	3.3	2.1	1.8	1.0	6.7	8.1	8.3	8.5
2004	92.8	95.0	96.0	96.8	5.3	2.4	1.1	.8	10.6	10.9	10.1	9.9
2005	98.0	98.9	99.8	100.0	1.2	.9	.9	.2	5.6	4.1	4.0	3.3
2006	100.8	102.7	103.4	104.2	.8	1.9	.7	.8	2.9	3.8	3.6	4.2
2007	102.4	104.1	104.3	105.8	-1.7	1.7	.2	1.4	1.6	1.4	.9	1.5
2008	106.6	106.6	107.2	107.8	.8	.0	.6	.6	4.1	2.4	2.8	1.9
2009	109.5	110.3	110.9	111.4	1.6	.7	.5	.5	2.7	3.5	3.5	3.3
2010	114.8	116.2	117.6	117.9	3.1	1.2	1.2	.3	4.8	5.3	6.0	5.8
2011	119.0	122.3	122.0	122.8	.9	2.8	-.2	.7	3.7	5.2	3.7	4.2
2012	122.9	124.3	125.5	125.6	.1	1.1	1.0	.1	3.3	1.6	2.9	2.3
2013	126.6	127.3	127.1	127.3	.8	.6	-.2	.2	3.0	2.4	1.3	1.4
2014	128.5	131.3	131.9	132.6	.9	2.2	.5	.5	1.5	3.1	3.8	4.2
2015	133.4	132.3	133.2	133.9	.6	-.8	.7	.5	3.8	.8	1.0	1.0
2016	135.0	135.3	135.6	136.1	.8	.2	.2	.4	1.2	2.3	1.8	1.6
2017	137.4	138.4	139.9	140.6	1.0	.7	1.1	.5	1.8	2.3	3.2	3.3
2018	141.7	145.1	144.9	145.7	.8	2.4	-.1	.6	3.1	4.8	3.6	3.6
2019	146.9	147.0	146.9	147.4	.8	.1	-.1	.3	3.7	1.3	1.4	1.2
2020	148.0	150.3	151.1	151.5	.4	1.6	.5	.3	.7	2.2	2.9	2.8
2021	152.3	152.6	154.8	155.5	.5	.2	1.4	-.5	2.9	1.5	2.4	2.6
2022	157.2	—	—	—	1.1	—	—	—	3.2	—	—	—
Nonunion												
2001	79.9	80.5	81.6	82.2	2.4	.8	1.4	.7	5.7	5.2	5.4	5.4
2002	83.2	84.3	84.9	85.5	1.2	1.3	.7	.7	4.1	4.7	4.0	4.0
2003	87.8	88.8	89.9	90.6	2.7	1.1	1.2	.8	5.5	5.3	5.9	6.0
2004	93.0	94.5	95.2	96.0	2.6	1.6	.7	.8	5.9	6.4	5.9	6.0
2005	98.2	99.0	99.6	100.0	2.3	.8	.6	.4	5.6	4.8	4.6	4.2
2006	101.0	101.5	102.3	102.9	1.0	.5	.8	.6	2.9	2.5	2.7	2.9
2007	103.4	104.3	105.1	105.6	.5	.9	.8	.5	2.4	2.8	2.7	2.6
2008	106.5	107.1	107.6	107.6	.9	.6	.5	.0	3.0	2.7	2.4	1.9
2009	107.9	108.0	108.2	108.2	.3	.1	.2	.0	1.3	.8	.6	.6
2010	109.5	110.0	110.4	110.6	1.2	.5	.4	.2	1.5	1.9	2.0	2.2
2011	112.6	113.9	114.0	114.4	1.8	1.2	.1	.4	2.8	3.5	3.3	3.4
2012	115.6	116.2	116.4	116.7	1.0	.5	.2	.3	2.7	2.0	2.1	2.0
2013	117.7	118.3	118.9	119.1	.9	.5	.5	.2	1.8	1.8	2.1	2.1
2014	119.9	120.9	121.4	121.7	.7	.8	.4	.2	1.9	2.2	2.1	2.2
2015	122.7	122.7	123.0	123.3	.8	.0	.2	.2	2.3	1.5	1.3	1.3
2016	124.2	124.7	125.3	125.5	.7	.4	.5	.2	1.2	1.6	1.9	1.8
2017	126.6	127.4	128.0	128.2	.9	.6	.5	.2	1.9	2.2	2.2	2.2
2018	129.6	130.5	130.9	131.2	1.1	.7	.3	.2	2.4	2.4	2.3	2.3
2019	132.3	133.0	133.6	133.9	.8	.5	.5	.2	2.1	1.9	2.1	2.1
2020	134.7	135.6	136.0	136.6	.6	.7	.3	.4	1.8	2.0	1.8	2.0
2021	137.9	138.5	139.7	140.8	1.0	.4	.9	.8	2.4	2.1	2.7	3.1
2022	143.9	—	—	—	2.2	—	—	—	4.4	—	—	—
State and local government workers												
All workers												
2001	75.3	75.8	77.7	78.1	1.3	.7	2.5	.5	2.9	3.4	5.6	5.1

See footnotes at end of table.

Table 12. Employment Cost Index for benefits, by occupational group, industry, and bargaining status — Continued

(Not seasonally adjusted)

Occupational group, industry, and bargaining status	Indexes (Dec. 2005 = 100)				Percent changes for—							
	Mar.	June	Sep.	Dec.	3-months ended—				12-months ended—			
					Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
State and local government workers												
All workers												
2002	78.9	79.3	81.8	83.0	1.0	0.5	3.2	1.5	4.8	4.6	5.3	6.3
2003	84.1	84.7	87.3	88.2	1.3	.7	3.1	1.0	6.6	6.8	6.7	6.3
2004	89.5	90.3	93.0	94.1	1.5	.9	3.0	1.2	6.4	6.6	6.5	6.7
2005	95.5	96.0	99.0	100.0	1.5	.5	3.1	1.0	6.7	6.3	6.5	6.3
2006	100.7	101.3	104.1	105.2	.7	.6	2.8	1.1	5.4	5.5	5.2	5.2
2007	107.0	108.0	110.3	111.0	1.7	.9	2.1	.6	6.3	6.6	6.0	5.5
2008	111.4	111.8	113.9	114.2	.4	.4	1.9	.3	4.1	3.5	3.3	2.9
2009	115.2	115.7	117.4	117.7	.9	.4	1.5	.3	3.4	3.5	3.1	3.1
2010	118.1	118.6	120.7	121.1	.3	.4	1.8	.3	2.5	2.5	2.8	2.9
2011	122.0	122.1	123.7	123.6	.7	.1	1.3	-.1	3.3	3.0	2.5	2.1
2012	124.8	125.4	127.6	127.8	1.0	.5	1.8	.2	2.3	2.7	3.2	3.4
2013	129.2	129.5	131.3	132.0	1.1	.2	1.4	.5	3.5	3.3	2.9	3.3
2014	133.1	133.7	135.2	135.8	.8	.5	1.1	.4	3.0	3.2	3.0	2.9
2015	136.8	137.3	139.2	140.6	.7	.4	1.4	1.0	2.8	2.7	3.0	3.5
2016	141.6	141.9	144.3	145.0	.7	.2	1.7	.5	3.5	3.4	3.7	3.1
2017	146.0	146.4	148.6	149.7	.7	.3	1.5	.7	3.1	3.2	3.0	3.2
2018	150.4	151.0	153.2	154.4	.5	.4	1.5	.8	3.0	3.1	3.1	3.1
2019	155.8	156.5	158.5	159.5	.9	.4	1.3	.6	3.6	3.6	3.5	3.3
2020	160.9	161.4	163.6	164.4	.9	.3	1.4	.5	3.3	3.1	3.2	3.1
2021	165.1	165.6	167.1	168.5	.4	.3	.9	.8	2.6	2.6	2.1	2.5
2022	170.9	—	—	—	1.4	—	—	—	3.5	—	—	—

¹ Includes workers in the private nonfarm economy except those in private households, and workers in the public sector, except the federal government.

² Includes the following occupational groups: management, business, and financial; professional and related; sales and related; and office and administrative support.

³ Includes the following occupational groups: farming, fishing, and forestry; construction and extraction; installation, maintenance, and repair; production; and transportation and material moving.

⁴ Includes mining, construction, and manufacturing.

⁵ Includes the following industries: wholesale trade; retail trade; transportation and warehousing; utilities; information; finance and insurance; real estate and rental and leasing; professional and technical services; management of companies and enterprises; administrative and waste services; educational services; health care and social assistance; arts, entertainment and recreation; accommodation and food services; and other services, except public administration.

NOTE: Dashes indicate data not available.

Table 13. Employment Cost Index for total compensation,¹ and wages and salaries, for private industry workers, by area

(Not seasonally adjusted)

Census region and metropolitan area ²	Percent changes for 12-months ended—							
	Total compensation				Wages and salaries			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Northeast								
Boston-Worcester-Providence, MA-RI-NH-CT CSA								
2006	—	—	—	3.6	—	—	—	4.0
2007	3.5	3.5	3.8	3.2	3.8	3.8	4.0	3.6
2008	3.0	2.5	2.4	4.0	3.2	2.7	2.5	4.5
2009	3.5	3.5	3.2	1.5	3.9	3.6	3.6	1.4
2010	2.0	2.3	2.2	2.4	1.8	2.3	1.9	2.2
2011	2.8	3.1	2.9	2.5	2.3	2.7	2.4	2.0
2012	1.9	1.2	1.5	1.6	1.6	.8	1.1	1.3
2013	1.6	2.3	1.9	2.0	1.5	2.3	2.2	2.2
2014	2.0	2.5	2.5	3.2	2.2	2.8	2.6	3.5
2015	3.6	3.0	3.0	2.2	3.9	3.0	3.6	2.5
2016	2.2	2.2	1.9	2.3	2.9	2.9	2.5	2.9
2017	2.6	2.7	3.0	2.4	3.0	2.9	2.8	2.2
2018	2.0	1.7	2.4	2.3	1.7	1.1	2.0	2.0
2019	2.5	2.7	2.7	3.5	2.4	3.0	2.9	3.9
2020	3.5	4.0	3.4	3.3	4.0	4.3	3.7	3.2
2021	2.9	3.1	3.7	4.2	2.9	3.6	4.2	4.8
2022	5.6	—	—	—	6.1	—	—	—
New York-Newark, NY-NJ-CT-PA CSA								
2006	—	—	—	3.3	—	—	—	3.2
2007	3.2	3.4	3.4	3.5	3.2	3.3	3.1	3.5
2008	3.2	3.0	2.4	1.9	3.0	3.0	2.3	1.8
2009	1.7	1.2	1.1	1.3	1.8	1.3	1.2	1.4
2010	1.6	1.5	2.0	2.2	1.5	1.5	1.9	2.2
2011	2.4	2.6	2.3	2.3	1.9	1.9	1.7	1.6
2012	1.8	1.7	1.8	1.6	1.5	1.7	1.7	1.4
2013	2.2	2.1	2.0	1.8	1.7	1.6	1.5	1.3
2014	1.4	1.8	2.1	2.8	1.2	1.3	1.7	2.6
2015	2.6	2.1	1.6	1.4	2.5	2.4	1.7	1.4
2016	1.6	1.5	2.3	2.3	2.1	2.1	3.2	3.3
2017	2.9	3.3	2.9	2.4	3.2	3.5	3.2	2.4
2018	2.8	3.0	3.1	3.7	3.1	2.8	2.8	3.6
2019	3.9	3.9	3.8	3.8	3.5	3.9	4.0	4.0
2020	2.5	2.2	1.9	1.8	2.9	2.6	1.9	1.8
2021	2.9	2.3	3.7	3.9	3.1	2.3	4.3	4.6
2022	4.0	—	—	—	4.2	—	—	—
Philadelphia-Reading-Camden, PA-NJ-DE-MD CSA								
2006	—	—	—	4.2	—	—	—	3.8
2007	3.0	3.0	3.1	3.0	3.5	3.6	3.8	3.5
2008	3.8	4.4	4.6	4.0	3.7	4.6	4.7	4.1
2009	4.4	2.6	1.6	1.4	4.6	2.5	1.4	1.2
2010	1.4	2.3	2.4	2.4	.6	1.4	1.4	1.4
2011	2.8	2.1	2.8	2.8	1.9	1.4	2.2	2.3
2012	2.1	2.1	1.5	1.8	2.3	2.4	2.0	2.4
2013	2.3	2.6	2.8	2.2	2.5	2.4	2.3	1.7
2014	1.6	1.5	1.4	2.0	1.4	1.5	1.4	2.0
2015	2.5	2.6	2.1	1.6	2.3	2.4	2.2	1.5
2016	1.0	1.9	2.3	2.2	1.0	2.0	2.3	2.4
2017	3.0	2.3	2.1	2.7	3.0	2.0	1.8	2.4
2018	2.7	3.0	2.5	1.9	2.7	2.8	2.9	2.0

See footnotes at end of table.

Table 13. Employment Cost Index for total compensation,¹ and wages and salaries, for private industry workers, by area — Continued

(Not seasonally adjusted)

Census region and metropolitan area ²	Percent changes for 12-months ended—							
	Total compensation				Wages and salaries			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Northeast								
Philadelphia-Reading-Camden, PA-NJ-DE-MD CSA								
2019	1.9	1.4	1.7	2.3	1.9	1.9	1.8	2.5
2020	2.3	2.2	2.5	2.8	2.9	2.5	2.8	3.7
2021	2.4	2.8	3.3	3.8	3.0	3.8	4.2	4.1
2022	4.5	—	—	—	4.7	—	—	—
South								
Atlanta-Athens-Clarke County-Sandy Springs, GA CSA								
2006	—	—	—	2.5	—	—	—	3.0
2007	3.7	4.0	3.6	3.3	3.3	3.6	3.2	2.7
2008	3.1	1.9	2.1	2.1	2.8	2.0	2.0	2.1
2009 .....	.8	1.7	.7	.4	.7	1.3	.2	.0
2010	1.6	1.4	1.6	1.8	.8	.7	1.2	1.3
2011	1.6	1.3	1.5	2.0	1.6	1.1	1.2	1.8
2012	3.2	2.7	3.8	4.7	2.7	2.2	3.2	4.4
2013	4.3	5.2	4.0	2.0	4.1	5.2	3.9	1.5
2014	1.2	2.2	2.6	3.2	.7	.4	1.1	1.6
2015	3.9	2.0	2.0	1.7	1.8	2.0	2.2	2.1
2016	1.7	2.4	2.2	3.5	3.2	3.2	2.7	4.2
2017	2.8	2.2	2.2	1.4	3.0	2.6	2.7	1.5
2018	1.1	1.9	1.8	2.0	1.7	2.0	2.1	2.2
2019	2.3	2.5	3.3	3.1	2.5	3.0	3.9	3.8
2020	3.6	3.3	2.5	2.9	4.3	3.6	2.6	3.4
2021	2.3	2.4	2.3	2.5	2.9	3.4	3.0	3.1
2022	3.3	—	—	—	3.4	—	—	—
Dallas-Fort Worth, TX-OK CSA								
2006	—	—	—	3.1	—	—	—	3.3
2007	3.3	2.6	2.3	2.6	3.6	2.9	2.1	2.4
2008	3.3	2.7	2.6	2.6	3.0	2.5	2.9	3.2
2009	1.9	2.1	1.3	.6	2.5	3.0	1.4	.5
2010	1.4	1.7	2.7	2.9	.8	.9	2.6	2.5
2011	2.3	3.2	2.8	2.8	2.2	2.3	1.6	1.4
2012	2.6	1.4	1.0	1.1	1.1	.8	.8	1.2
2013	1.6	1.6	2.3	3.3	1.8	2.0	2.3	3.5
2014	2.2	4.1	3.4	2.5	2.7	4.4	3.5	2.3
2015	2.3	1.0	2.0	1.7	2.3	2.1	3.3	2.9
2016	1.6	1.7	1.9	1.4	2.5	1.8	2.3	1.5
2017	2.2	2.4	1.4	2.4	2.8	3.1	1.9	3.2
2018	2.2	2.1	2.8	2.3	2.2	1.8	2.5	2.0
2019	2.8	2.2	2.3	2.6	2.9	2.7	3.0	3.4
2020	2.9	3.5	3.1	3.4	3.7	3.7	2.4	2.8
2021	3.0	3.1	3.5	3.6	2.3	3.0	4.3	4.6
2022	4.5	—	—	—	5.4	—	—	—
Houston-The Woodlands, TX CSA								
2006	—	—	—	3.8	—	—	—	3.8
2007	3.1	3.0	3.3	2.6	3.3	3.6	4.2	3.2
2008	2.9	2.4	2.4	2.5	3.6	2.6	2.5	3.0
2009	2.1	1.8	1.0	.6	2.3	2.1	1.2	.8
2010 .....	.8	1.1	2.5	3.1	.8	1.1	2.5	3.4

See footnotes at end of table.

Table 13. Employment Cost Index for total compensation,¹ and wages and salaries, for private industry workers, by area — Continued

(Not seasonally adjusted)

Census region and metropolitan area ²	Percent changes for 12-months ended—							
	Total compensation				Wages and salaries			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
South								
Houston-The Woodlands, TX CSA								
2011	3.3	3.2	2.1	1.4	3.7	3.0	2.4	1.1
2012	1.7	2.0	2.5	2.7	1.5	1.9	2.2	2.8
2013	2.0	2.1	1.9	2.0	2.1	2.5	2.5	2.3
2014	1.8	1.9	1.5	1.7	2.4	2.3	1.5	2.1
2015	1.9	2.1	2.5	2.0	2.1	2.0	2.5	1.6
2016	2.3	1.5	1.3	1.7	2.1	2.1	1.7	2.3
2017	1.6	2.1	2.1	1.7	2.2	2.5	2.6	2.0
2018	2.1	1.8	1.9	1.8	2.3	1.9	2.0	1.9
2019	1.4	1.4	1.7	1.9	1.4	1.5	1.5	1.6
2020	2.8	2.7	2.2	2.7	2.8	2.6	2.2	3.0
2021	1.1	1.7	2.3	3.5	1.1	2.1	2.7	3.9
2022	4.5	—	—	—	5.2	—	—	—
Miami-Fort Lauderdale-Port St. Lucie, FL CSA								
2006	—	—	—	5.7	—	—	—	5.6
2007	5.8	5.5	3.7	3.8	6.0	5.6	3.5	3.1
2008	4.4	3.2	2.8	2.1	3.8	4.6	4.4	4.0
2009	1.6	1.2	1.2	.5	3.3	1.7	1.4	1.1
2010 .....	.4	.7	.7	1.1	.2	.1	.0	.1
2011	1.2	1.4	1.7	1.8	.9	1.2	1.7	1.7
2012	1.6	1.7	1.3	2.0	1.5	1.7	1.2	1.9
2013	1.9	2.1	2.4	1.9	1.8	2.2	2.6	2.4
2014	1.7	1.0	1.2	2.1	2.3	1.7	1.7	2.5
2015	2.1	2.6	2.7	1.7	1.9	2.4	2.6	1.8
2016	2.8	2.5	1.9	3.4	3.5	2.9	2.1	3.6
2017	3.2	3.7	3.7	2.2	3.1	3.9	3.9	2.3
2018	2.4	2.7	2.7	2.9	2.7	3.1	3.0	3.1
2019	2.5	1.6	2.2	2.3	2.9	1.7	2.5	2.6
2020	1.9	1.8	1.5	1.5	2.0	1.8	1.6	1.5
2021	3.4	2.4	4.1	5.2	4.0	2.9	4.7	6.0
2022	4.3	—	—	—	4.6	—	—	—
Washington-Baltimore-Arlington, DC-MD-VA-WV-PA CSA								
2006	—	—	—	3.8	—	—	—	3.9
2007	3.4	3.6	3.2	2.7	3.4	3.8	3.5	2.8
2008	3.1	2.7	3.0	3.1	3.1	2.7	2.8	3.0
2009	2.0	1.9	1.6	1.6	2.2	2.5	2.0	2.0
2010	1.7	1.9	1.9	2.0	1.6	1.3	1.5	1.8
2011	1.6	1.5	1.7	1.5	1.5	1.3	1.8	1.1
2012	1.8	2.0	1.6	1.4	1.4	1.9	1.2	1.1
2013	2.2	1.6	1.7	1.7	2.2	1.5	1.6	1.8
2014	1.5	1.3	1.1	1.4	1.4	1.0	1.0	1.2
2015	1.1	1.8	2.3	2.4	.7	1.5	1.8	2.2
2016	2.3	2.0	1.8	2.4	2.5	2.5	2.1	2.8
2017	2.3	1.9	2.5	2.2	2.8	2.5	3.3	3.0
2018	2.5	3.1	2.8	2.6	2.8	3.5	3.0	2.6
2019	2.6	2.2	2.4	2.8	2.4	2.1	2.4	2.9
2020	3.0	3.6	3.6	3.6	3.5	3.9	3.9	3.9

See footnotes at end of table.

Table 13. Employment Cost Index for total compensation,¹ and wages and salaries, for private industry workers, by area — Continued

(Not seasonally adjusted)

Census region and metropolitan area ²	Percent changes for 12-months ended—							
	Total compensation				Wages and salaries			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
South								
Washington-Baltimore-Arlington, DC-MD-VA-WV-PA CSA								
2021	3.9	3.7	4.2	4.0	4.0	4.3	4.7	4.2
2022	3.5	—	—	—	3.5	—	—	—
Midwest								
Chicago-Naperville, IL-IN-WI CSA								
2006	—	—	—	3.6	—	—	—	2.6
2007	2.9	2.6	2.3	2.5	3.8	3.0	3.1	3.6
2008	2.9	3.4	3.3	2.5	2.8	3.5	3.1	2.1
2009	1.9	.5	.4	.6	1.5	.2	.2	.5
2010	2.4	3.3	3.4	3.4	1.8	2.8	2.7	2.8
2011	2.7	2.6	2.4	1.8	1.9	1.5	1.5	.9
2012	1.8	1.7	1.9	2.0	1.3	1.1	1.4	1.3
2013	1.7	1.9	1.3	1.6	1.4	1.8	1.4	2.2
2014	1.6	2.8	3.3	3.3	1.8	2.4	2.3	1.9
2015	3.3	1.1	1.1	.9	2.4	1.8	1.8	1.9
2016	1.3	1.9	2.4	2.9	2.0	2.0	2.6	3.0
2017	2.5	2.8	2.4	2.4	2.7	2.8	2.3	2.6
2018	2.9	3.1	3.5	3.2	2.9	3.1	3.5	3.0
2019	2.6	2.3	2.3	2.4	2.7	2.4	2.3	2.6
2020	3.2	2.8	2.4	2.8	3.8	3.4	2.8	3.2
2021	3.1	2.7	4.0	4.0	3.3	3.0	4.4	4.1
2022	3.9	—	—	—	3.8	—	—	—
Detroit-Warren-Ann Arbor, MI CSA								
2006	—	—	—	1.8	—	—	—	1.5
2007	2.0	1.7	1.2	.9	2.6	2.3	1.9	1.0
2008	2.2	1.5	1.8	1.7	1.6	1.8	1.9	1.9
2009	2.6	1.3	1.2	1.1	3.3	1.2	1.0	1.1
2010	2.6	3.4	3.9	4.2	1.2	2.0	2.3	2.8
2011	2.2	4.9	4.9	4.5	1.1	.7	1.5	.7
2012	1.9	.3	-.3	-.3	1.2	2.6	1.9	2.5
2013	1.9	1.2	1.7	1.7	2.5	2.2	2.3	2.0
2014	1.8	1.5	.9	1.0	1.1	.4	.1	.2
2015	-.1	1.0	1.9	2.5	.2	1.7	2.4	2.9
2016	3.3	3.4	2.5	1.8	3.5	3.6	2.6	2.3
2017	2.9	2.1	2.5	2.8	3.5	2.2	2.8	3.2
2018	2.6	3.0	2.8	2.6	2.8	3.4	3.2	2.7
2019	1.9	2.7	2.8	2.9	1.8	2.8	3.0	3.7
2020	2.7	2.3	2.7	3.1	3.7	3.0	3.0	2.9
2021	3.1	2.7	2.6	3.3	2.5	2.8	2.7	3.7
2022	4.6	—	—	—	5.1	—	—	—
Minneapolis-St. Paul, MN-WI CSA								
2006	—	—	—	1.0	—	—	—	1.1
2007	2.5	2.1	2.3	2.3	3.4	2.5	2.3	2.1
2008	2.5	2.5	2.8	2.5	1.7	2.3	2.9	2.7
2009 .....	.5	.4	-.2	.3	1.1	.9	.5	1.1
2010	2.0	2.2	2.3	2.8	2.2	2.6	2.4	3.2

See footnotes at end of table.

Table 13. Employment Cost Index for total compensation,¹ and wages and salaries, for private industry workers, by area — Continued

(Not seasonally adjusted)

Census region and metropolitan area ²	Percent changes for 12-months ended—							
	Total compensation				Wages and salaries			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
Midwest								
Minneapolis-St. Paul, MN-WI CSA								
2011	2.7	2.2	2.8	2.5	2.9	1.7	2.5	2.0
2012	1.8	2.0	1.4	.8	1.3	1.7	1.1	.4
2013	1.4	1.6	1.5	2.0	1.2	1.4	1.1	1.6
2014	1.6	1.8	2.3	2.3	1.4	2.0	2.5	2.6
2015	2.3	2.9	2.4	4.1	2.3	3.2	2.4	4.9
2016	1.9	1.3	2.9	.7	1.7	1.0	2.8	-.2
2017	2.9	3.0	1.1	1.4	2.9	3.0	1.0	1.1
2018	3.5	3.2	4.5	5.0	3.9	3.1	4.7	5.2
2019	2.7	3.0	3.1	2.5	2.2	2.8	2.8	2.2
2020	3.1	2.6	1.6	1.6	3.6	3.1	2.1	1.8
2021	2.1	2.4	3.4	4.4	2.4	2.4	3.4	4.5
2022	5.1	—	—	—	5.0	—	—	—
West								
Los Angeles-Long Beach, CA CSA								
2006	—	—	—	3.1	—	—	—	3.8
2007	3.8	3.8	3.9	3.6	4.2	3.6	4.3	3.7
2008	3.5	2.6	2.5	2.3	3.0	2.5	2.1	2.4
2009	1.4	1.7	1.2	1.3	1.5	2.0	1.7	1.6
2010	1.5	1.1	1.1	1.0	1.8	1.0	.9	.5
2011	1.7	1.9	1.9	1.6	1.1	1.2	1.3	1.3
2012	1.6	1.6	1.7	2.6	1.4	1.6	1.3	2.4
2013	2.0	2.3	2.2	1.7	1.7	2.1	2.2	1.7
2014	1.3	1.5	2.6	2.8	1.1	1.2	2.3	2.4
2015	3.3	2.7	2.2	2.5	3.4	3.1	2.6	2.7
2016	3.3	3.7	3.3	2.6	3.7	4.0	3.8	3.1
2017	2.5	2.9	3.6	3.7	2.7	2.7	3.2	3.3
2018	3.2	3.1	2.4	3.0	3.1	3.3	3.0	3.7
2019	3.5	3.4	3.7	3.4	4.5	4.3	4.2	4.0
2020	3.5	3.5	2.7	3.7	4.1	4.0	3.1	4.5
2021	4.2	4.5	5.5	4.8	4.8	5.4	6.5	5.5
2022	5.2	—	—	—	5.6	—	—	—
Phoenix-Mesa-Scottsdale, AZ MSA								
2006	—	—	—	1.7	—	—	—	1.5
2007	4.7	3.8	4.0	3.6	5.2	3.6	4.2	3.6
2008 .....	.5	3.6	4.5	3.5	-.2	3.7	4.4	3.5
2009	2.5	.4	-2.2	-2.4	3.0	.8	-2.1	-2.5
2010	-.8	-.3	1.7	2.3	-1.7	-1.2	.9	1.6
2011	2.5	3.1	2.9	2.8	2.2	2.1	1.9	2.0
2012	1.5	.4	.2	.5	1.0	1.0	.7	1.2
2013 .....	.9	1.7	1.5	1.5	2.1	2.4	2.1	2.0
2014	1.4	1.1	1.1	1.3	1.2	1.1	1.2	1.4
2015	2.2	2.3	2.5	2.2	2.4	2.3	2.7	2.3
2016	2.2	2.5	2.8	3.0	1.9	2.4	2.6	2.8
2017	2.8	2.6	2.8	2.7	3.1	2.9	3.0	3.1
2018	3.6	3.5	3.0	3.8	4.0	3.6	3.4	4.1
2019	3.1	3.4	3.6	3.3	3.1	3.8	4.0	3.7
2020	3.7	3.7	3.3	3.8	4.4	4.4	3.8	4.2

See footnotes at end of table.

Table 13. Employment Cost Index for total compensation,¹ and wages and salaries, for private industry workers, by area — Continued

(Not seasonally adjusted)

Census region and metropolitan area ²	Percent changes for 12-months ended—							
	Total compensation				Wages and salaries			
	Mar.	June	Sep.	Dec.	Mar.	June	Sep.	Dec.
West								
Phoenix-Mesa-Scottsdale, AZ MSA								
2021	3.6	3.7	4.6	4.9	3.4	3.5	4.4	5.3
2022	5.5	—	—	—	6.4	—	—	—
San Jose-San Francisco-Oakland, CA CSA								
2006	—	—	—	4.6	—	—	—	4.2
2007	4.7	3.2	3.4	3.8	5.1	3.3	3.9	4.5
2008	3.7	3.6	3.5	2.7	3.5	3.6	3.2	2.3
2009	1.5	1.1	.8	1.4	1.3	.7	.5	1.1
2010	1.6	1.7	1.7	1.3	1.2	1.3	1.3	.9
2011	2.1	2.5	2.5	2.7	1.7	1.9	1.8	1.9
2012	2.1	2.1	2.6	2.6	1.4	1.6	2.3	2.4
2013	2.7	2.4	3.4	2.6	2.8	2.6	3.3	2.4
2014	3.6	4.6	3.9	4.8	3.4	4.3	3.9	4.9
2015	2.9	2.1	1.5	1.4	2.5	2.2	1.8	1.6
2016	1.6	2.1	2.6	2.6	2.1	2.3	3.0	2.9
2017	3.0	3.1	2.9	3.4	3.3	3.1	2.9	3.6
2018	4.4	4.0	4.0	3.6	4.9	4.5	4.5	3.8
2019	3.0	2.6	2.4	2.6	3.3	3.0	2.9	3.2
2020	3.7	2.9	3.5	3.5	4.4	3.3	4.0	3.7
2021	2.2	3.1	3.0	2.8	2.1	3.4	3.3	3.2
2022	3.6	—	—	—	3.8	—	—	—
Seattle-Tacoma, WA CSA								
2009	—	—	1.2	1.4	—	—	2.0	2.2
2010 .....	.8	1.0	3.1	3.2	1.3	1.1	1.7	1.6
2011	4.0	4.4	1.2	1.0	1.7	1.7	1.7	1.5
2012 .....	.8	.5	3.2	3.1	1.7	1.7	1.9	2.0
2013	3.3	4.2	2.9	1.7	2.1	3.2	3.0	1.8
2014	1.7	1.3	3.1	4.8	1.7	.9	1.4	2.7
2015	4.4	4.3	2.2	1.9	2.9	3.2	2.9	2.8
2016	2.9	2.2	2.4	2.8	3.5	2.9	3.6	3.7
2017	2.4	2.7	7.6	6.9	3.6	3.6	3.8	3.4
2018	7.2	7.8	.7	.6	3.6	3.9	3.7	3.7
2019	-.2	-.4	2.4	1.4	2.9	2.9	2.4	1.3
2020	2.1	2.3	2.6	3.1	3.3	3.4	3.6	4.1
2021	2.5	2.1	5.2	6.3	2.6	2.4	2.5	3.8
2022	7.8	—	—	—	4.5	—	—	—

¹ Includes wages, salaries, and employer costs for employee benefits.

² These areas include Consolidated Statistical Areas (CSAs) and Metropolitan Statistical Areas (MSAs). Beginning with the December 2018 release, area definitions are based on Office of Management and Budget Bulletin No. 13-01, dated February 28, 2013. Previous area definitions are based on Office of Management and Budget Bulletin No. 04-03, dated February 18, 2004. For more information on metropolitan area definitions, see www.census.gov/programs-surveys/metro-micro.html.