Productivity and Related Data, Business and Nonfarm Business Sectors

Period	Output per hour of all persons		Output [1]		Hours of all persons [2]		Compensation per hour [3]		Real compensation per hour [4]		Unit labor costs		Implicit price deflator [5]	
	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector	Business sector	Nonfarm business sector
	Indexes, 2009=100; quarterly data seasonally adjusted													
2003	89.1	89.3	92.5	92.7	103.9	103.8	81.9	81.9	95.5	95.6	91.9	91.8	88.4	88.3
2004	92.0	92.1	96.7	96.8	105.2	105.2	85.7	85.7	97.3	97.3	93.2	93.0	90.5	90.1
2005	93.9	94.0	100.4	100.5	106.9	106.9	88.8	88.8	97.6	97.6	94.6	94.5	93.3	93.2
2006	94.6	94.6	103.3	103.4	109.2	109.3	92.3	92.3	98.2	98.2	97.5	97.5	96.1	96.0
2007	95.8	96.0	105.3	105.6	109.9	110.0	96.4	96.3	99.7	99.6	100.6	100.3	98.5	98.2
2008	96.8	96.9	104.3	104.5	107.7	107.8	99.0	98.9	98.6	98.5	102.2	102.0	99.7	99.4
2009	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2010	103.3	103.3	103.1	103.2	99.9	99.9	102.0	102.1	100.3	100.4	98.8	98.8	101.1	101.0
2011	103.6	103.8	105.6	105.7	101.9	101.9	104.4	104.6	99.6	99.7	100.8	100.8	103.3	102.7
2012	105.1	105.3	109.4	109.7	104.1	104.1	107.2	107.4	100.1	100.3	102.0	102.0	105.2	104.6
2009: I	97.5	97.6	99.7	99.8	102.3	102.3	97.7	97.7	98.7	98.7	100.2	100.1	100.3	100.3
II	99.4	99.5	99.5	99.5	100.1	100.0	100.1	100.1	100.6	100.6	100.7	100.6	99.9	99.9
III	101.0	100.9	99.8	99.7	98.8	98.8	100.8	100.8	100.5	100.4	99.9	99.9	99.8	99.9
IV	102.2	102.1	101.0	101.0	98.8	98.9	101.4	101.4	100.3	100.2	99.3	99.3	100.1	100.0
2010: I	102.5	102.6	101.4	101.5	98.9	98.9	100.7	100.7	99.3	99.4	98.2	98.2	100.5	100.4
II	102.9	102.9	102.7	102.7	99.8	99.7	101.9	102.0	100.6	100.7	99.0	99.1	100.9	100.8
III	103.6	103.5	103.7	103.7	100.2	100.2	102.5	102.5	100.8	100.9	98.9	99.0	101.3	101.2
IV	104.0	104.1	104.7	104.8	100.7	100.7	102.9	103.1	100.5	100.6	99.0	99.0	101.9	101.6
2011: I	103.1	103.2	104.2	104.2	101.0	101.0	104.5	104.7	101.0	101.2	101.4	101.5	102.4	101.9
II	103.5	103.7	105.2	105.4	101.6	101.7	104.4	104.4	99.7	99.8	100.8	100.7	103.0	102.5
III	103.5	103.7	105.7	105.9	102.1	102.1	105.0	105.2	99.6	99.8	101.5	101.5	103.8	103.2
IV	104.4	104.4	107.3	107.4	102.9	102.8	103.8	104.0	98.1	98.3	99.5	99.6	104.0	103.4
2012: I	104.7	104.8	108.6	108.7	103.7	103.7	106.0	106.3	99.6	99.8	101.3	101.3	104.4	103.8
II	105.0	105.2	109.1	109.2	103.8	103.8	106.5	106.8	99.9	100.1	101.4	101.5	104.9	104.4
III	105.6	105.8	110.0	110.3	104.2	104.2	106.7	106.9	99.5	99.7	101.1	101.1	105.5	105.0
IV	105.1	105.4	110.1	110.5	104.7	104.8	109.4	109.5	101.4	101.5	104.1	103.9	105.8	105.2
2013: I	105.2	104.9	110.5	110.4	105.0	105.2	108.1	108.0	99.9	99.8	102.7	103.0	106.3	105.4
II *	105.7	105.5	111.4	111.4	105.3	105.6	108.7	108.7	100.5	100.4	102.8	103.0	106.5	105.6
	Percent change; quarterly data at seasonally adjusted annual rates													
2003	4.8	4.6	4.1	4.0	–0.6	–0.6	3.8	3.7	1.5	1.5	–0.9	–0.8	0.5	0.4
2004	3.2	3.1	4.5	4.5	1.2	1.3	4.7	4.5	1.9	1.8	1.4	1.4	2.3	2.1
2005	2.1	2.0	3.8	3.7	1.6	1.7	3.6	3.6	.3	.3	1.5	1.6	3.1	3.4
2006	.8	.7	2.9	3.0	2.1	2.2	3.9	3.9	.6	.6	3.1	3.2	3.0	3.0
2007	1.3	1.4	1.9	2.1	.6	.7	4.4	4.3	1.6	1.4	3.1	2.9	2.5	2.2
2008	1.0	1.0	–.9	–1.1	–2.0	–2.0	2.7	2.7	–1.1	–1.1	1.6	1.7	1.3	1.3
2009	3.3	3.2	–4.1	–4.3	–7.1	–7.2	1.1	1.1	1.4	1.5	–2.2	–2.0	.3	.6
2010	3.3	3.3	3.1	3.2	–.1	–.1	2.0	2.1	.3	.4	–1.2	–1.2	1.1	1.0
2011	.4	.5	2.4	2.5	2.0	2.0	2.4	2.5	–.7	–.7	2.0	2.0	2.1	1.7
2012	1.4	1.5	3.6	3.7	2.2	2.2	2.6	2.6	.5	.5	1.2	1.2	1.8	1.8
2009: I	3.0	3.1	–7.4	–7.4	–10.0	–10.2	–9.4	–9.5	–7.0	–7.1	–12.0	–12.2	.9	1.5
II	8.1	8.1	–1.1	–1.1	–8.5	–8.5	10.1	10.2	8.0	8.2	1.8	2.0	–1.5	–1.6
III	6.5	5.8	1.4	.8	–4.8	–4.7	3.1	2.8	–.5	–.8	–3.2	–2.9	–.4	.0
IV	4.8	4.7	4.8	5.0	.0	.3	2.3	2.4	–.8	–.8	–2.4	–2.2	1.2	.5
2010: I	1.4	1.9	1.8	2.1	.5	.2	–2.9	–2.6	–3.6	–3.3	–4.2	–4.4	1.6	1.5
II	1.5	1.5	5.0	4.7	3.4	3.2	4.7	5.0	5.0	5.3	3.1	3.5	1.5	1.6
III	2.6	2.4	4.2	4.2	1.6	1.8	2.5	2.3	1.1	.9	–.1	–.1	1.8	1.5
IV	1.7	2.1	3.7	4.2	2.0	2.0	1.8	2.0	–1.2	–1.0	.1	–.1	2.5	1.9
2011: I	–3.3	–3.2	–1.9	–2.1	1.4	1.2	6.3	6.6	1.8	2.1	10.0	10.2	1.7	.9
II	1.6	1.9	4.1	4.7	2.4	2.8	–.7	–1.1	–5.1	–5.4	–2.3	–2.9	2.7	2.4
III	–.1	.0	1.8	1.7	1.9	1.7	2.6	3.0	–.3	.0	2.8	3.0	2.9	2.7
IV	3.3	2.9	6.4	5.9	2.9	2.9	–4.5	–4.6	–5.9	–5.9	–7.6	–7.3	.7	1.1
2012: I	1.3	1.5	4.9	5.0	3.5	3.4	8.8	9.0	6.3	6.5	7.4	7.4	1.6	1.6
II	1.3	1.2	1.6	1.6	.3	.4	1.9	1.9	.9	.9	.6	.7	2.0	2.1
III	2.1	2.5	3.6	4.1	1.4	1.6	.8	.7	–1.2	–1.3	–1.3	–1.8	2.5	2.2
IV	–1.9	–1.7	.2	.7	2.1	2.4	10.2	9.9	7.8	7.5	12.2	11.8	1.2	.8
2013: I	.4	–1.7	1.4	–.3	1.0	1.5	–4.6	–5.2	–6.0	–6.6	–4.9	–3.5	1.8	.7
II *	2.1	2.3	3.4	3.7	1.3	1.4	2.4	2.3	2.5	2.3	.4	.0	.5	1.0

[1] Output refers to real gross domestic product originating in the sector.

[2] Hours of all persons engaged in the sector, including hours of proprietors and unpaid family workers. Estimates based primarily on establishment data.

[3] Wages and salaries of employees plus employers' contributions for social insurance and private benefit plans. Also includes an estimate of wages, salaries, and supplemental payments for the self-employed.

[4] Hourly compensation divided by the consumer price index for all urban consumers (CPI–U) for recent quarters. The trend from 1978–2012 is based on the consumer price index research series (CPI–U–RS).

[5] Current dollar gross domestic output divided by the output index.

Note: Data relate to all persons engaged in the sector.

Percent changes are from preceding period and are based on original data; they therefore may differ slightly from percent changes based on indexes shown here.

* Data based on GDP data released on August 29, 2013.

Source: Department of Labor (Bureau of Labor Statistics).

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