

**Table 642. Productivity and Related Measures: 1980 to 2010**

[See text, this section. Minus sign (-) indicates decrease]

Item	1980	1990	2000	2005	2006	2007	2008	2009	2010
INDEXES (2005=100)									
Output per hour, business sector	58.0	69.0	85.6	100.0	100.9	102.5	103.6	107.4	111.6
Nonfarm business	59.4	69.6	85.9	100.0	100.9	102.5	103.6	107.4	111.5
Manufacturing	(NA)	53.8	80.4	100.0	100.8	105.0	104.6	104.2	110.3
Output, <sup>1</sup> business sector	42.7	60.0	87.7	100.0	103.1	105.2	104.2	100.4	104.1
Nonfarm business	42.9	60.0	87.7	100.0	103.1	105.3	104.2	100.3	104.0
Manufacturing	(NA)	67.0	98.9	100.0	101.5	104.0	99.4	86.2	91.2
Hours, <sup>2</sup> business sector	73.6	86.9	102.4	100.0	102.1	102.6	100.5	93.4	93.3
Nonfarm business	72.2	86.3	102.2	100.0	102.2	102.7	100.6	93.4	93.3
Manufacturing	(NA)	124.5	123.1	100.0	100.7	99.0	95.1	82.7	82.7
Compensation per hour, <sup>3</sup> business sector	33.1	55.2	82.3	100.0	103.8	108.1	111.5	113.7	116.2
Nonfarm business	33.4	55.5	82.5	100.0	103.8	107.9	111.4	113.7	116.2
Manufacturing	(NA)	55.2	81.2	100.0	102.0	105.3	109.4	115.6	118.0
Real hourly compensation, <sup>3</sup> business sector	74.6	80.0	93.3	100.0	100.5	101.8	101.1	103.5	104.1
Nonfarm business	75.4	80.3	93.5	100.0	100.5	101.6	101.0	103.5	104.1
Manufacturing	(NA)	80.0	92.0	100.0	98.8	99.2	99.2	105.3	105.6
Unit labor costs, <sup>4</sup> business sector	57.0	80.0	96.1	100.0	102.8	105.4	107.6	105.9	104.2
Nonfarm business	56.2	79.7	96.1	100.0	102.8	105.3	107.6	105.9	104.2
Manufacturing	(NA)	102.7	101.0	100.0	101.2	100.3	104.6	111.0	107.0
ANNUAL PERCENT CHANGE <sup>5</sup>									
Output per hour, business sector	-0.2	2.1	3.5	1.7	0.9	1.5	1.1	3.7	3.9
Nonfarm business	-0.3	1.8	3.4	1.6	0.9	1.6	1.0	3.7	3.9
Manufacturing	(NA)	2.2	4.4	4.7	0.8	4.2	-0.4	-0.4	5.9
Output, <sup>1</sup> business sector	-1.1	1.5	4.5	3.4	3.1	2.0	-0.9	-3.7	3.7
Nonfarm business	-1.1	1.4	4.4	3.4	3.1	2.1	-1.1	-3.8	3.7
Manufacturing	(NA)	-0.3	3.1	3.6	1.5	2.4	-4.4	-13.3	5.8
Hours, <sup>2</sup> business sector	-0.9	-0.6	1.0	1.7	2.1	0.5	-2.0	-7.1	-0.2
Nonfarm business	-0.8	-0.4	1.0	1.7	2.2	0.6	-2.1	-7.2	-0.2
Manufacturing	(NA)	-2.5	-1.3	-1.1	0.7	-1.7	-4.0	-13.0	-
Compensation per hour, <sup>3</sup> business sector	10.7	6.4	7.4	3.9	3.8	4.1	3.2	2.0	2.2
Nonfarm business	10.7	6.2	7.4	3.9	3.8	4.0	3.3	2.0	2.2
Manufacturing	(NA)	4.8	7.7	3.3	2.0	3.2	3.9	5.7	2.0
Real hourly compensation, <sup>3</sup> business sector	-0.4	1.4	3.9	0.5	0.5	1.2	-0.6	2.4	0.5
Nonfarm business	-0.4	1.1	4.0	0.6	0.5	1.1	-0.6	2.4	0.6
Manufacturing	(NA)	-0.1	4.2	0.0	-1.2	0.4	0.1	6.1	0.4
Unit labor costs, <sup>4</sup> business sector	10.9	4.2	3.7	2.2	2.8	2.5	2.1	-1.6	-1.6
Nonfarm business	11.0	4.3	3.9	2.3	2.8	2.4	2.2	-1.6	-1.6
Manufacturing	(NA)	2.6	3.2	-1.3	1.2	-0.9	4.3	6.1	-3.6

- Represents zero. NA Not available. <sup>1</sup> Refers to gross sectoral product, a chain-type, current-weighted index.

<sup>2</sup> Hours at work of all persons engaged in the business and nonfarm business sectors (employees, proprietors, and unpaid family workers); employees' and proprietors' hours in manufacturing. <sup>3</sup> Wages and salaries of employees plus employers' contributions for social insurance and private benefit plans. Also includes an estimate of same for self-employed. Real compensation deflated by the consumer price index research series, see text, Section 14. <sup>4</sup> Hourly compensation divided by output per hour. <sup>5</sup> All changes are from the immediate prior year.

Source: U.S. Department of Labor, Bureau of Labor Statistics, *Productivity and Costs*, News Release, USDL 11-0808, June 2011. See also <<http://www.bls.gov/lpc/home.htm>>.

**Table 643. Annual Total Compensation and Wages and Salary Accruals Per Full-Time Equivalent Employee by Industry: 2000 to 2009**

[In dollars. Wage and salary accruals include executives' compensation, bonuses, tips, and payments-in-kind; total compensation includes in addition to wages and salaries, employer contributions for social insurance, employer contributions to private and welfare funds, director's fees, jury and witness fees, etc. Based on the 2002 North American Industry Classification System (NAICS); see text, section 15]

Industry	Total annual compensation				Annual salary and wages			
	2000	2005	2008	2009	2000	2005	2008	2009
Compensation of employees	47,059	56,620	63,095	64,552	39,243	45,729	51,301	51,888
Domestic industries	46,946	56,371	62,784	64,197	39,157	45,537	51,059	51,615
Private industries	45,772	54,139	60,056	61,051	38,862	44,717	50,144	50,462
Agriculture, forestry, fishing, and hunting	25,799	34,322	39,876	41,367	22,154	28,600	33,129	34,159
Mining	69,644	86,560	102,270	102,647	57,983	73,161	88,615	87,214
Utilities	80,304	104,284	117,264	120,795	64,742	77,409	86,667	87,578
Construction	46,145	53,139	61,047	63,578	38,563	43,948	51,226	52,321
Manufacturing	53,285	64,534	71,318	74,477	43,933	50,909	56,373	57,374
Wholesale trade	59,059	68,006	75,567	75,888	50,853	57,922	65,089	64,896
Retail trade	31,110	35,468	37,223	37,807	26,585	29,230	30,861	31,195
Transportation and warehousing	47,985	55,737	60,257	61,376	39,057	43,865	48,286	48,453
Information	71,023	83,067	92,766	94,182	62,582	68,330	76,747	77,231
Finance and insurance	75,339	92,949	104,472	102,051	64,561	77,981	88,034	84,555
Real estate and rental and leasing	43,195	50,768	55,113	54,825	37,146	43,708	47,849	47,290
Professional, scientific, and technical services	71,541	81,862	91,704	93,221	62,568	69,767	79,266	80,077
Management of companies and enterprises <sup>1</sup>	89,918	106,577	122,431	118,437	74,201	87,971	101,450	96,586
Administrative and waste management services	28,934	36,942	41,921	43,158	25,035	31,370	35,961	36,761
Educational services	34,085	41,730	46,521	48,315	29,243	34,844	39,221	40,785
Health care and social assistance	41,701	51,850	56,897	58,373	35,269	42,286	47,071	48,354
Arts, entertainment, and recreation	37,296	43,210	50,123	49,860	32,479	37,149	43,746	43,219
Accommodation and food services	20,801	24,809	26,745	27,162	18,047	21,018	23,121	23,405
Other services, except government	30,118	35,781	39,727	40,600	25,989	30,465	34,217	34,885
Government	53,344	68,229	77,185	79,770	40,767	49,894	55,891	57,320
Federal	69,842	99,230	111,845	117,780	46,470	64,184	70,785	73,765
State and local	48,707	60,161	68,265	69,913	39,164	46,174	52,058	53,056

<sup>1</sup> Consists of offices of bank and other holding companies and of corporate, subsidiary, and regional managing offices.

Source: U.S. Bureau of Economic Analysis, *Survey of Current Business*, April 2011. See also <<http://www.bea.gov/national/nipaweb/Index.asp>>.