

Table 641. Productivity and Related Measures: 1990 to 2009

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

Item	1990	2000	2003	2004	2005	2006	2007	2008	2009
INDEXES (1992=100)									
Output per hour, business sector	94.5	117.2	131.0	134.9	137.2	138.5	141.0	144.0	149.4
Nonfarm business	94.7	116.8	130.3	134.0	136.2	137.5	140.1	142.9	148.3
Manufacturing	93.9	139.2	160.6	164.3	172.0	173.4	179.2	181.2	184.4
Output, ¹ business sector	97.1	141.9	150.3	156.5	161.8	166.8	170.5	170.5	164.5
Nonfarm business	97.3	142.2	150.6	156.8	162.0	167.1	171.0	170.7	164.5
Manufacturing	98.5	144.3	137.5	140.0	144.9	147.2	149.5	145.1	129.0
Hours, ² business sector	102.7	121.0	114.7	116.1	118.0	120.4	120.9	118.4	110.1
Nonfarm business	102.7	121.7	115.5	117.0	118.9	121.5	122.1	119.4	110.9
Manufacturing	104.9	103.7	85.6	85.2	84.3	84.9	83.4	80.1	70.0
Compensation per hour, ³ business sector	90.3	134.6	152.3	157.6	163.8	170.1	177.3	182.5	185.7
Nonfarm business	90.2	134.1	151.4	156.6	162.8	169.0	176.1	181.4	184.7
Manufacturing	90.1	132.5	156.7	157.9	163.2	166.4	173.5	179.0	187.1
Real hourly compensation, ³ business sector	96.0	111.9	118.6	119.5	120.2	120.8	122.4	121.4	124.0
Nonfarm business	95.8	111.5	117.9	118.7	119.4	120.0	121.6	120.7	123.3
Manufacturing	95.7	110.2	122.0	119.7	119.7	118.2	119.9	119.0	124.9
Unit labor costs, ⁴ business sector	95.6	114.8	116.2	116.9	119.5	122.8	125.7	126.8	124.3
Nonfarm business	95.2	114.8	116.2	116.8	119.5	122.9	125.7	126.9	124.6
Manufacturing	96.0	95.2	97.6	96.1	94.9	96.0	96.8	98.8	101.5
ANNUAL PERCENT CHANGE ⁵									
Output per hour, business sector	2.1	3.5	3.8	2.9	1.7	1.0	1.8	2.1	3.8
Nonfarm business	1.8	3.4	3.7	2.8	1.7	1.0	1.8	2.0	3.7
Manufacturing	2.2	4.1	6.3	2.3	4.7	0.8	3.4	1.1	1.8
Output, ¹ business sector	1.5	4.5	3.1	4.2	3.4	3.1	2.2	-	-3.5
Nonfarm business	1.4	4.4	3.0	4.1	3.4	3.1	2.3	-0.1	-3.6
Manufacturing	-0.3	2.7	1.1	1.8	3.6	1.6	1.6	-3.0	-11.1
Hours, ² business sector	-0.6	1.0	-0.7	1.2	1.6	2.1	0.4	-2.1	-7.0
Nonfarm business	-0.4	1.0	-0.6	1.3	1.7	2.1	0.5	-2.1	-7.1
Manufacturing	-2.5	-1.3	-4.9	-0.5	-1.1	0.8	-1.7	-4.0	-12.6
Compensation per hour, ³ business sector	6.4	7.4	4.8	3.5	4.0	3.8	4.2	3.0	1.8
Nonfarm business	6.2	7.4	4.8	3.4	4.0	3.8	4.2	3.0	1.8
Manufacturing	4.8	7.7	8.0	0.8	3.3	2.0	4.3	3.1	4.6
Real hourly compensation, ³ business sector	1.4	3.9	2.5	0.8	0.6	0.5	1.3	-0.8	2.1
Nonfarm business	1.1	4.0	2.5	0.7	0.6	0.5	1.3	-0.8	2.2
Manufacturing	-0.1	4.2	5.6	-1.9	-	-1.2	1.4	-0.7	5.0
Unit labor costs, ⁴ business sector	4.2	3.7	0.9	0.6	2.2	2.8	2.4	0.8	-1.9
Nonfarm business	4.3	3.9	1.1	0.5	2.3	2.8	2.3	1.0	-1.9
Manufacturing	2.6	3.5	1.6	-1.4	-1.3	1.2	0.9	2.0	2.7

- Represents zero. ¹ Refers to gross sectoral product, a chain-type, current-weighted index.

² 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. ³ 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. ⁴ Hourly compensation divided by output per hour. ⁵ All changes are from the immediate prior year.

Source: U.S. Department of Labor, Bureau of Labor Statistics, *Productivity and Costs*, News Release, USDL 10-0747, June 2010. See also <<http://www.bls.gov/lpc/home.htm>>.

Table 642. Annual Total Compensation and Wages and Salary Accruals Per Full-Time Equivalent Employee by Industry: 2000 to 2008

[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	2007	2008	2000	2005	2007	2008
Compensation of employees	47,059	56,620	61,162	62,899	39,243	45,729	49,844	51,187
Domestic industries	46,946	56,371	60,874	62,589	39,157	45,537	49,619	50,945
Private industries	45,772	54,139	58,424	59,909	38,862	44,717	48,828	50,028
Agriculture, forestry, fishing, and hunting	25,799	34,322	35,928	37,366	22,154	28,600	29,521	30,769
Mining	69,644	86,560	97,150	102,280	57,983	73,161	83,212	88,558
Utilities	80,304	104,284	114,090	116,442	64,742	77,409	84,570	86,306
Construction	46,145	53,139	57,994	60,940	38,563	43,948	48,817	51,189
Manufacturing	53,285	64,534	69,596	71,392	43,933	50,909	55,345	56,409
Wholesale trade	59,059	68,006	73,986	75,511	50,853	57,922	63,812	65,022
Retail trade	31,110	35,468	36,995	37,322	26,585	29,230	30,730	30,911
Transportation and warehousing	47,985	55,737	58,841	59,543	39,057	43,865	47,260	47,736
Information	71,023	83,067	90,636	92,485	62,582	68,330	74,895	76,495
Finance and insurance	75,339	92,949	103,019	104,246	64,561	77,981	87,723	88,094
Real estate and rental and leasing	43,195	50,768	55,653	55,101	37,146	43,708	48,395	47,824
Professional, scientific, and technical services	71,541	81,862	88,805	91,385	62,568	69,767	76,784	79,064
Management of companies and enterprises	89,918	106,577	120,979	121,497	74,201	87,971	100,044	100,715
Administrative and waste management services	28,934	36,942	39,723	41,647	25,035	31,370	34,132	35,663
Educational services	34,085	41,730	45,000	46,397	29,243	34,844	37,730	39,126
Health care and social assistance	41,701	51,850	55,186	56,747	35,269	42,286	45,471	46,948
Arts, entertainment, and recreation	37,296	43,210	46,617	48,950	32,479	37,148	40,329	42,564
Accommodation and food services	20,801	24,809	26,572	27,014	18,047	21,018	22,865	23,353
Other services, except government	30,118	35,781	38,547	39,738	25,989	30,465	33,094	34,243
Government	53,344	68,229	74,080	76,747	40,767	49,894	53,887	55,794
Federal	69,842	99,230	107,606	111,446	46,470	64,184	68,447	70,330
State and local	48,707	60,161	65,451	67,812	39,164	46,174	50,139	52,051

¹ 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 2010. See also <<http://www.bea.gov/national/nipaweb/Index.asp>>.