PRODUCTIVITY AND RELATED DATA, BUSINESS SECTOR

	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	
Period	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, 1992=100; quarterly data seasonally adjusted													
1993 1994	100.5 101.9	100.5 101.8	103.1 108.1	103.3 108.2	102.6 106.2	$102.9 \\ 106.2$	102.5 104.5	102.2 104.3	100.0 99.9	99.7 99.7	101.9 102.6	101.7 102.5	102.2 104.0	102.2 104.1
1995 1996	$102.6 \\ 105.4$	102.8 105.4	111.5 116.4	111.8 116.7	$108.7 \\ 110.4$	$108.8 \\ 110.7$	$106.7 \\ 110.1$	$106.6 \\ 109.8$	$99.6 \\ 100.1$	99.4 99.8	104.1 104.5	103.7 104.2	106.0 107.7	$106.1 \\ 107.6$
1997 1998	107.8 110.6	107.5 110.3	$122.5 \\ 128.5$	122.7 128.8	$113.6 \\ 116.2$	$114.1 \\ 116.8$	$113.5 \\ 119.7$	113.1 119.1	$101.0 \\ 105.0$	$100.6 \\ 104.5$	$105.3 \\ 108.2$	105.2 108.0	109.7 110.6	$109.8 \\ 110.8$
1999 2000	113.5 116.9	112.9 116.2	134.5 140.0	134.8 140.2	118.5 119.7	$119.4 \\ 120.6$	$125.2 \\ 133.8$	$124.3 \\ 133.0$	$107.6 \\ 111.2$	$106.8 \\ 110.6$	110.3 114.4	110.1 114.4	111.6 113.5	$112.1 \\ 114.1$
2001 2002*	118.2 123.8	117.5 123.1	139.8 143.5	140.1 143.9	118.2 115.9	119.2 116.9	137.7 141.8	$136.6 \\ 140.5$	111.4 112.8	110.5 111.8	116.5 114.5	116.3 114.1	115.8 116.3	$\frac{116.3}{116.8}$
1999: I II	112.7 112.5	112.1 111.9	132.4 133.0	132.7 133.3	117.4 118.2	118.4 119.1	124.1 124.3	123.2 123.4	107.7 107.1	106.9 106.3	110.2 110.5	109.9 110.3	111.2 111.5	111.5 111.9
III IV	113.6 115.2	112.9 114.7	134.9 137.7	135.3 138.0	118.8 119.5	119.8 120.4	125.4 127.0	124.5 126.3	107.3 107.8	106.6 107.2	110.4 110.2	110.3 110.1	111.8 112.1	112.3 112.6
2000: I II	115.3 117.2	114.7 116.4	138.4 140.3	138.7 140.5	120.1 119.7	$120.9 \\ 120.7$	131.4 132.4	130.8 131.5	110.5 110.5	110.0 109.8	114.0 113.0	114.0 113.0	112.8 113.4	113.4 113.9
III IV	117.3 117.9	116.6 117.1	140.4 140.7	140.6 141.0	119.7 119.4	120.6 120.4	135.0 136.3	134.3 135.3	111.7 111.9	111.1 111.2	115.1 115.6	115.2 115.6	113.7 114.3	114.3 114.8
2001: I II	117.5 117.4	116.7 116.6	140.4 139.4	140.7 139.7	119.5 118.7	$120.6 \\ 119.8$	137.3 137.5	$136.3 \\ 136.3$	111.8 111.0	110.9 110.1	116.9 117.1	116.8 116.9	115.2 115.8	115.7 116.3
III IV	117.9 120.1	117.2 119.3	139.1 140.3	139.4 140.4	117.9 116.8	118.9 117.7	137.8 138.3	$136.7 \\ 137.2$	111.1 111.6	110.2 110.7	116.8 115.1	116.6 115.0	116.4 115.9	$116.8 \\ 116.5$
2002: I II	122.5 123.1	121.8 122.3	142.3 142.5	142.5 142.9	116.1 115.8	$117.0 \\ 116.8$	139.3 140.8	$r138.1 \\ 139.5$	r112.0 $r112.3$	111.1 111.2	113.7 114.4	113.4 r114.1	116.0 116.2	$116.4 \\ 116.8$
III ^r IV *	124.8 124.9	123.9 124.2	144.4 145.0	144.7 145.3	$115.6 \\ 116.1$	$116.8 \\ 117.0$	$142.7 \\ 144.2$	$141.3 \\ 142.9$	113.2 113.8	112.1 112.8	114.3 115.4	114.0 115.1	116.3 116.7	$116.9 \\ 117.2$
	Percent change; quarterly data at seasonally adjusted annual rates													
1993 1994	0.5 1.3	0.5 1.3	3.1 4.9	3.3 4.7	2.6 3.5	2.9 3.3	2.5 2.0	2.2 2.1	0.0 1	- 0.3 .0	1.9 .7	1.7 .8	2.2 1.8	2.2 1.9
1995 1996	.7 2.8	.9 2.5	3.1 4.4	3.4 4.3	2.4 1.6	$\frac{2.4}{1.7}$	$2.1 \\ 3.2$	2.1 3.1	3 .5	3 .4	1.4	1.2	2.0 1.6	2.0 1.4
1997 1998	2.3 2.6	$\begin{array}{c} 2.0 \\ 2.6 \end{array}$	5.2 4.9	5.1 5.0	$\frac{2.9}{2.2}$	$\frac{3.1}{2.4}$	3.1 5.5	$\frac{3.0}{5.4}$.9 4.0	.8 3.9	.8 2.8	.9 2.7	1.8 .8	2.1 .9
1999 2000	2.6 3.0	2.4 2.9	4.7 4.1	4.6 4.0	2.0 1.0	$\frac{2.2}{1.0}$	4.6 6.8	$\frac{4.4}{7.0}$	2.4 3.4	2.2 3.5	1.9 3.7	2.0 3.9	1.0 1.7	1.2 1.8
2001 2002 *	1.1 4.8	1.1 4.8	$\begin{array}{c c}2 \\ 2.7 \end{array}$	$\begin{array}{c c}1 \\ 2.7 \end{array}$	-1.3 -2.0	$-1.2 \\ -2.0$	2.9 2.9	$\frac{2.7}{2.8}$.2 1.3	1 1.2	-1.8 -1.7	-1.6 -1.9	2.0	1.9 .5
1999: I II	3.1 6	2.4 8	3.4 2.1	3.3 1.9	.2 2.7	$\frac{.9}{2.6}$	8.2 .5	7.3 .6	6.5 - 2.3	5.5 - 2.2	5.0 1.1	4.8 1.3	1.3 1.0	1.4 1.5
III IV	3.8 5.8	3.7 6.3	5.9 8.4	6.0 8.3	$\frac{2.0}{2.4}$	2.2 1.9	3.7 5.1	3.7 5.8	.8 1.7	.8 2.5	1 7	5	1.2 1.1	1.4 1.3
2000: I II	.3 6.7	.2 6.0	2.2 5.4	1.9 5.4	$1.9 \\ -1.2$	$1.7 \\6$	$14.7 \\ 3.0$	$15.2 \\ 2.2$	10.3 r.1	10.7 7	14.4 -3.5	$14.9 \\ -3.6$	2.4 2.2	2.7 1.9
III IV	.4 2.1	.6 1.7	.4 .9	.2 1.1	-1.2	4 6	8.3 3.7	8.7 3.1	4.6 .7	4.9 .2	7.8 1.6	8.0 1.4	1.1 1.9	1.4 1.6
2001: I II	-1.5 2	$r - 1.4 \\1$	-1.0 -2.8	9 -2.7	-2.6	-2.6	3.1 .5	2.8 .1	6 -2.6	9 -2.9	4.7 .7	4.3 .3	3.4 2.2	$\frac{3.3}{2.0}$
III IV	1.8 7.6	2.1 r7.2	9 3.5	8 2.9	r - 2.6 r - 3.8	-2.9 r-4.0	.9 1.4	$\frac{1.0}{1.5}$.2 1.7	.3 1.8	9 -5.8	$-1.1 \\ -5.4$	$-1.8 \\ -1.6$	-1.7 -1.0
2002: I II	8.3 1.8	8.6 1.7	5.9 .6	6.2 .9	-2.2 -1.2	$r - 2.3 \\7$	3.0 r 4.3	$^{2.9}_{r4.0}$	^r 1.7	r 1.6 r .4	$-4.9 \\ 2.4$	-5.3 $r2.3$.3 .7	2 1.4
III * IV *	5.8 .3	5.5 .8	5.3 1.8	5.2 1.7	5 1.5	2 .9	$5.7 \\ 4.2$	$\frac{5.4}{4.6}$	$\frac{3.5}{2.2}$	$3.1 \\ 2.5$.0 3.9	1 3.8	.5 1.3	.1 1.2
1 Output refers to real gros							Momn D	.4	-11	encaced in	tl			

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.

Source: Department of Labor, Bureau of Labor Statistics.

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 1978–2001 is based on the consumer price index research series (CPI–U-RS).
5 Current dollar gross domestic output divided by the output index.

 $^{^{\}ast}\,\mathrm{Data}$ based on GDP data released February 28, 2003.