

**TABLE 4 Volume of Net Sales Index (VoNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - February 2011
(2000=100)**

Year/Month	TOTAL MANUFACTURING			FOOD MANUFACTURING		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	91.4	20.7		103.4	5.8	
Jan	83.3	28.6	-4.8	109.7	31.3	-6.5
Feb	82.9	31.5	-0.5	97.6	13.8	-11.0
Mar	91.3	25.7	10.2	101.2	7.0	3.7
Apr	89.3	27.7	-2.2	97.7	7.4	-3.5
May	91.9	22.2	2.8	100.8	0.7	3.2
Jun	95.7	23.5	4.2	96.3	-1.0	-4.5
Jul	90.7	17.5	-5.3	96.9	-4.8	0.6
Aug	90.8	20.6	0.1	92.9	-2.1	-4.1
Sep	93.7	17.9	3.2	100.8	3.5	8.5
Oct	92.6	12.5	-1.2	100.1	2/	-0.8
Nov	95.2r	12.9	2.8	118.4	9.4	18.3
Dec	100.0r	14.3	5.0	127.8r	8.9	8.0
2011						
Jan	87.0r	4.4	-13.0	97.8r	-10.8	-23.5
Feb	92.7	11.8	6.6	104.8	7.4	7.1

2/ - less than 0.1 percent decrease

TABLE 4 (continued)

Year/Month	BEVERAGES			TOBACCO PRODUCTS		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	79.0	11.1		20.6	-55.4	
Jan	67.0	1.5	-20.8	51.5	23.0	14.7
Feb	68.5	7.6	2.3	55.9	51.7	8.5
Mar	82.5	-2.1	20.4	31.1	-29.1	-44.4
Apr	83.7	16.6	1.5	9.2	-78.3	-70.3
May	83.1	17.8	-0.8	13.7	-71.4	48.1
Jun	94.7	20.7	14.0	10.7	-76.1	-22.0
Jul	68.7	22.4	-27.5	12.1	-73.6	13.3
Aug	68.3	9.0	-0.4	12.0r	-72.7	-0.6
Sep	83.1	13.5	21.5	9.9r	-80.0	-17.8
Oct	75.7	10.5	-8.8	11.1r	-79.1	11.9
Nov	78.2	6.2	3.3	17.0r	-71.9	53.2
Dec	94.4	11.7	20.6	13.6r	-69.8	-20.0
2011						
Jan	85.4r	27.5	-9.5	10.1r	-80.3	-25.4
Feb	85.1	24.2	-0.4	8.8	-84.2	-13.0

TABLE 4 (continued)

Year/Month	TEXTILES			FOOTWEAR AND WEARING APPAREL		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	29.0	7.8		17.5	-24.5	
Jan	27.7	-0.5	30.8	17.2	-30.5	-25.8
Feb	27.2	-4.1	-1.7	14.9	-37.8	-13.4
Mar	29.8	-6.3	9.6	17.6	-36.8	17.9
Apr	27.5	-2.3	-7.7	15.1	-43.9	-14.4
May	32.0	2.2	16.1	14.2	-39.1	-5.9
Jun	29.0	10.8	-9.5	18.9	-15.6	33.5
Jul	31.0	16.7	7.0	16.9	-19.8	-10.6
Aug	31.2	20.7	0.8	17.0	-21.3	0.4
Sep	29.6	14.3	-5.1	18.8	-7.2	10.5
Oct	28.5	11.4	-3.7	19.8	-8.6	5.5
Nov	27.6	16.3	-3.2	17.5	-18.0	-11.4
Dec	26.6	25.5	-3.9	22.1	-4.8	25.9
2011						
Jan	25.3r	-8.8	-4.9	20.0r	16.2	-9.4
Feb	25.0	-8.2	-1.1	20.9	40.1	4.5

TABLE 4 (continued)

Year/Month	LEATHER PRODUCTS			WOOD AND WOOD PRODUCTS		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	3.8	18.7		75.7	11.3	
Jan	4.1	25.3	11.2	73.9	27.2	-14.1
Feb	3.7	86.5	-10.1	78.2	26.3	5.9
Mar	3.6	222.0	-0.9	94.5	55.8	20.9
Apr	3.0	31.5	-16.3	77.6	45.6	-17.9
May	4.0	7.9	30.6	87.5	39.5	12.7
Jun	4.0	27.4	2.3	72.8	8.9	-16.8
Jul	4.4	27.6	8.6	81.8	20.0	12.4
Aug	3.6	-5.5	-18.9	65.4	-8.3	-20.0
Sep	3.4	-6.9	-3.7	70.6	2.4	7.8
Oct	3.8	-3.5	10.4	71.1	-14.2	0.8
Nov	3.6	-14.5	-5.1	65.7	-12.2	-7.6
Dec	4.1	12.9	14.9	68.8	-20.0	4.7
2011						
Jan	3.8r	-5.7	-7.2	56.5r	-23.6	-17.9
Feb	3.8	3.7	-1.0	52.3	-33.1	-7.4

TABLE 4 (continued)

Year/Month	PAPER AND PAPER PRODUCTS			PUBLISHING AND PRINTING		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	71.8	17.7		46.1	-9.1	
Jan	69.1	13.7	3.1	39.4	-20.6	-36.8
Feb	65.0	21.8	-6.0	49.9	26.2	26.8
Mar	77.3	25.3	19.0	38.6	-14.6	-22.6
Apr	66.7	24.2	-13.7	44.2	-1.3	14.4
May	76.6	29.1	14.9	43.4	-19.0	-1.7
Jun	71.0	20.2	-7.3	51.0	-14.3	17.5
Jul	70.5	11.6	-0.6	46.1	-25.0	-9.7
Aug	64.2	16.0	-9.0	67.1	9.0	45.6
Sep	72.2	13.8	12.5	38.2	-3.9	-43.0
Oct	80.5	19.2	11.4	51.7	12.3	35.3
Nov	77.2	14.7	-4.0	42.7	-5.1	-17.4
Dec	70.8	5.7	-8.3	40.7	-34.7	-4.8
2011						
Jan	69.9r	1.2	-1.3	40.4r	2.6	-0.7
Feb	71.4	9.9	2.1	40.5	-19.0	0.1

TABLE 4 (continued)

Year/Month	PETROLEUM PRODUCTS			CHEMICAL PRODUCTS		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	74.6	13.3		113.0	9.2	
Jan	70.4	-2.9	-3.1	106.9	14.9	4.3
Feb	66.9	12.6	-5.0	111.1	18.2	3.9
Mar	82.5	25.9	23.4	114.6	8.7	3.1
Apr	75.4	10.0	-8.6	104.5	6.6	-8.8
May	77.2	18.6	2.4	110.7	0.7	5.9
Jun	81.7	36.2	5.9	122.3	2.6	10.6
Jul	77.5	18.9	-5.2	117.9	8.2	-3.6
Aug	75.6	19.5	-2.5	122.5	18.9	3.9
Sep	72.7	13.6	-3.8	119.2	17.2	-2.7
Oct	70.7	0.7	-2.8	112.8	11.0	-5.4
Nov	69.5	9.4	-1.7	110.7	6.6	-1.9
Dec	75.0	3.2	7.9	102.3	-0.2	-7.6
2011						
Jan	63.1r	-10.4	-15.8	121.9r	14.0	19.2
Feb	68.1	1.9	7.9	130.6	17.6	7.1

TABLE 4 (continued)

Year/Month	RUBBER AND PLASTIC PRODUCTS			NON-METALLIC MINERAL PRODUCTS		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	76.5	9.6		106.0	5.4	
Jan	76.0	15.3	13.1	104.5	16.9	1.2
Feb	72.2	12.7	-5.0	108.7	12.7	4.0
Mar	75.7	9.5	4.8	116.3	0.4	7.1
Apr	65.9	6.2	-12.9	111.5	21.7	-4.2
May	69.4	-0.8	5.3	114.8	13.2	3.0
Jun	69.9	-6.5	0.8	111.1	3.5	-3.2
Jul	74.0	2.6	5.9	100.4	-0.8	-9.6
Aug	71.9	-0.4	-2.9	104.4	5.1	4.0
Sep	72.0	-3.0	0.2	102.6	8.3	-1.7
Oct	108.2	42.4	50.2	99.2	-3.7	-3.3
Nov	82.2	17.0	-24.0	103.0r	0.5	3.9
Dec	80.6	19.9	-2.0	95.1	-7.9	-7.7
2011						
Jan	82.7r	8.7	2.6	85.2r	-18.4	-10.4
Feb	83.9	16.2	1.5	90.9	-16.3	6.7

TABLE 4 (continued)

Year/Month	GLASS AND GLASS PRODUCTS g/			INDEX	CEMENT g/	
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates		Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	106.5	15.4		146.0	0.4	
Jan	103.4	55.5	3.4	151.1	13.6	0.9
Feb	104.9	-2.1	1.4	157.7	16.7	4.4
Mar	92.4	-22.1	-11.9	167.9	1.7	6.5
Apr	92.1	8.7	-0.3	156.4	17.4	-6.9
May	107.1	22.8	16.4	160.5	9.0	2.6
Jun	96.5	-0.1	-9.9	159.0	1.1	-0.9
Jul	102.3	15.6	5.9	139.5	-8.0	-12.3
Aug	107.9	36.1	5.5	141.4	-2.6	1.4
Sep	95.8	12.1	-11.2	138.5	1/	-2.1
Oct	125.1	31.7	30.6	126.9	-11.7	-8.4
Nov	138.6	39.8	10.8	126.3	-13.2	-0.5
Dec	112.4	12.3	-18.9	126.6	-15.5	0.2
2011						
Jan	104.8	1.3	-6.7	125.7	-16.8	-0.7
Feb	103.2	-1.6	-1.5	134.1	-15.0	6.7

1/ - less than 0.1 percent increase
g/ - Subsector of Non-metallic Mineral Products

TABLE 4 (continued)

Year/Month	MISC. NON-METALLIC MINERAL PRODUCTS g/			BASIC METALS		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	39.3	22.2		137.4	20.2	
Jan	28.3	-1.7	-7.8	125.3	27.6	1.7
Feb	30.8	5.1	8.7	123.6	24.5	-1.4
Mar	41.6	17.7	35.1	128.0	27.1	3.6
Apr	43.7	66.0	5.2	140.9	37.3	10.1
May	42.0	28.8	-3.9	147.9	33.3	4.9
Jun	37.0	14.3	-11.8	158.4	22.9	7.1
Jul	34.9	25.3	-5.9	131.9	4.5	-16.7
Aug	41.9	15.1	20.3	133.8	15.2	1.4
Sep	45.1	49.8	7.5	139.1	13.3	4.0
Oct	42.9	4.6	-4.8	132.1	8.9	-5.1
Nov	48.6	37.4	13.1	139.9	14.8	6.0
Dec	35.0	14.1	-27.9	147.8r	19.9	5.6
2011						
Jan	28.0r	-0.9	-19.9	120.5r	-3.8	-18.5
Feb	33.1	7.7	18.1	129.0	4.4	7.1

g/ - Subsector of Non-metallic Mineral Products

TABLE 4 (continued)

Year/Month	IRON AND STEEL h/			NON-FERROUS METALS h/		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	128.6	27.2		171.5	17.2	
Jan	124.3	45.0	5.6	142.2	21.9	-2.3
Feb	135.1	44.8	8.7	115.6	10.7	-18.7
Mar	123.6	30.8	-8.5	152.1	38.3	31.6
Apr	127.5	38.1	3.1	184.9	47.1	21.5
May	141.2	54.8	10.8	178.1	12.4	-3.7
Jun	142.8	20.0	1.1	207.7	34.0	16.6
Jul	129.9	16.7	-9.0	151.8	-7.2	-26.9
Aug	126.5	35.9	-2.6	165.5	-4.2	9.0
Sep	129.3	26.3	2.2	177.3	1.3	7.1
Oct	119.2	20.2	-7.8	174.8	-1.1	-1.4
Nov	124.5	9.7	4.4	188.5	23.7	7.8
Dec	119.4r	1.4	-4.1	219.3	50.7	16.3
2011						
Jan	121.0r	-2.7	1.3	134.5r	-5.4	-38.6
Feb	116.0	-14.2	-4.1	169.6	46.7	26.1

h/ - Subsector of Basic Metals

TABLE 4 (continued)

Year/Month	FABRICATED METAL PRODUCTS			MACHINERY EXCEPT ELECTRICAL		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	133.2	15.3		33.4	33.3	
Jan	114.4	19.5	-11.1	27.1	27.0	-10.8
Feb	121.8	36.9	6.4	28.3	59.9	4.2
Mar	138.1	33.0	13.4	32.7	37.4	15.8
Apr	124.2	20.3	-10.0	38.6	66.2	17.8
May	126.2	1.3	1.5	39.2	59.6	1.7
Jun	147.8	21.5	17.2	38.0	59.6	-3.2
Jul	145.5	25.3	-1.6	31.4	34.1	-17.4
Aug	134.9	7.8	-7.2	33.0	39.5	5.2
Sep	139.4	14.7	3.4	33.4	16.3	1.2
Oct	134.6	4.3	-3.5	32.5r	19.3	-2.8
Nov	132.8	3.8	-1.3	33.7r	2.0	4.0
Dec	139.1	8.2	4.8	33.2r	9.1	-1.7
2011						
Jan	124.7r	9.0	-10.4	29.4r	8.1	-11.6
Feb	121.2	-0.5	-2.8	30.3	7.0	3.1

TABLE 4 (continued)

Year/Month	ELECTRICAL MACHINERY			TRANSPORT EQUIPMENT		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	81.2	45.6		154.8	32.9	
Jan	66.4	94.2	-9.6	137.3	68.9	-3.2
Feb	66.8	82.4	0.6	147.1	111.5	7.2
Mar	83.1	80.1	24.4	147.5	37.5	0.3
Apr	76.4	53.1	-8.1	149.3	55.1	1.2
May	77.5	52.1	1.4	167.2	44.3	12.0
Jun	85.1	52.8	9.8	153.5	35.0	-8.2
Jul	84.3	50.3	-0.9	163.8	35.4	6.7
Aug	85.2r	47.3	1.1	159.0	34.0	-2.9
Sep	91.0r	35.2	6.8	160.3	15.1	0.8
Oct	86.9r	25.4	-4.5	160.1	8.4	-0.2
Nov	84.2r	16.8	-3.2	144.2	-0.6	-9.9
Dec	87.9	19.6	4.4	168.0	18.5	16.5
2011						
Jan	78.0r	17.5	-11.2	120.2r	-12.5	-28.5
Feb	80.6	20.7	3.3	116.0	-21.1	-3.4

TABLE 4 (concluded)

Year/Month	INDEX	FURNITURE AND FIXTURES		INDEX	MISCELLANEOUS MANUFACTURES	
		Year-on-Year Growth Rates	Month-on-Month Growth Rates		Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	89.5	10.1		140.1	37.5	
Jan	81.5	23.3	-14.9	88.4	11.5	-5.1
Feb	102.3	20.3	25.5	118.0	62.3	33.5
Mar	104.5	29.6	2.2	122.2	38.7	3.6
Apr	80.8	34.5	-22.7	139.9	54.1	14.5
May	73.0	1.5	-9.7	134.2	41.9	-4.1
Jun	82.5	2.3	13.0	151.6	38.8	12.9
Jul	81.4	11.8	-1.4	159.3	53.0	5.1
Aug	76.7	-18.5	-5.7	155.3	38.7	-2.5
Sep	88.8	-9.6	15.8	152.3	21.1	-1.9
Oct	96.1	10.8	8.2	184.4	36.6	21.1
Nov	114.7	36.6	19.4	131.1	11.2	-28.9
Dec	91.7	-4.2	-20.0	144.5r	55.1	10.2
2011						
Jan	136.7r	67.8	49.1	131.6r	48.8	-8.9
Feb	134.7	31.6	-1.5	205.4	74.0	56.1

Note: r - revised due to updating of data from late responding establishments

Source: Monthly Integrated Survey of Selected Industries (MISSI)
Industry Statistics Division
Industry and Trade Statistics Department
National Statistics Office
Republic of the Philippines