

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2011-February 2012
(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
2011	93.0	1.1		117.8	-13.6	
Jan	88.6	14.4	-15.0	108.5	4.5	-40.0
Feb	88.7	11.1	0.1	114.6	3.4	5.5
Mar	94.3	10.1	6.3	119.1	-3.7	4.0
Apr	90.3	3.1	-4.2	114.2	-4.8	-4.2
May	94.9	2.6	5.1	119.6	-0.6	4.8
Jun	92.4	-0.2	-2.6	117.5	-8.4	-1.8
Jul	97.2	4.6	5.2	117.6	-9.8	0.1
Aug	96.4	1.2	-0.8	108.3	-21.7	-7.9
Sep	94.5	0.3	-2.0	109.9	-25.9	1.5
Oct	87.8	-12.7	-7.1	119.1	-25.0	8.4
Nov	95.1	-6.4	8.4	132.8	-22.7	11.5
Dec	96.0r	-7.9	0.9	131.9r	-27.1	-0.7
2012						
Jan	89.1r	0.5	-7.2	115.6r	6.5	-12.4
Feb	93.3	5.1	4.7	126.5	10.4	9.4

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2011-February 2012
(2000=100)**

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
2011	105.2	24.0		6.5	-20.5	
Jan	106.2	36.9	13.7	4.5	-70.9	-0.3
Feb	90.3	23.4	-15.0	3.1	-77.0	-29.8
Mar	101.8	15.1	12.7	3.4	-20.7	6.8
Apr	103.7	23.8	1.9	6.0	5.5	79.9
May	122.3	33.6	17.9	7.9	-27.8	30.4
Jun	118.6	19.3	-3.0	7.6	7.3	-3.2
Jul	95.1	15.6	-19.8	7.7	-6.4	1.4
Aug	94.6	24.4	-0.5	8.5	6.1	9.2
Sep	106.0	23.7	12.0	8.0	17.8	-4.9
Oct	102.3	24.5	-3.5	7.4	11.5	-7.8
Nov	105.3	24.5	2.9	8.1	9.7	8.9
Dec	115.7	23.9	9.9	6.2	37.3	-23.5
2012						
Jan	100.4r	-5.4	-13.2	3.5	-22.9	-44.0
Feb	104.0	15.2	3.6	4.4	40.1	27.6

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2011-February 2012
(2000=100)**

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
2011	45.7	-7.0		21.4	1.7	
Jan	47.4	3.1	0.5	22.8	7.1	-6.6
Feb	46.4	-2.5	-2.1	19.6	4.6	-14.1
Mar	46.2	-9.9	-0.5	19.7	-10.8	0.2
Apr	45.6	-6.5	-1.3	18.2	-2.1	-7.3
May	49.8	-3.6	9.3	18.8	5.8	3.4
Jun	45.4	-10.5	-8.8	21.8	8.2	15.8
Jul	45.2	-11.5	-0.3	23.8	13.6	9.0
Aug	40.1	-20.1	-11.5	21.2	5.5	-11.1
Sep	50.5	1.5	26.0	24.6	4.5	16.2
Oct	47.5	-1.7	-6.0	20.5	-18.6	-16.4
Nov	42.3	-10.4	-10.8	18.7	-7.2	-9.1
Dec	41.9	-11.1	-0.9	27.5r	12.7	47.5
2012						
Jan	41.0	-13.4	-2.1	30.2r	32.4	9.7
Feb	40.7	-12.2	-0.8	34.0	73.2	12.4

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2011-February 2012
(2000=100)**

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
2011	2.7	-10.1		51.3	-20.0	
Jan	3.7	11.7	30.7	54.4	-10.4	3.7
Feb	3.3	8.8	-13.1	49.6	-21.8	-8.8
Mar	2.9	-3.2	-10.5	58.7	-23.9	18.4
Apr	2.0	-19.9	-32.8	47.4	-27.2	-19.3
May	2.3	-29.7	17.2	49.8	-30.7	5.1
Jun	2.2	-33.7	-3.0	46.9	-22.6	-5.9
Jul	2.7	-19.9	23.8	46.9	-28.6	0.0
Aug	2.6	-15.3	-5.3	50.2	-16.3	7.2
Sep	3.1	3.1	19.3	52.6	-13.6	4.8
Oct	2.9	18.6	-5.6	59.3	0.2	12.6
Nov	2.4	-20.8	-18.6	46.6	-35.9	-21.4
Dec	2.4	-14.5	2.5	53.3	1.8	14.5
2012						
Jan	3.0	-19.8	22.6	61.5r	13.2	15.4
Feb	2.7	-17.5	-10.6	55.5	11.9	-9.9

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2011-February 2012
(2000=100)**

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
2011	83.0	11.8		49.8	-0.9	
Jan	78.7	10.5	-2.4	40.2	-14.4	-16.4
Feb	70.3	0.2	-10.7	50.3	-5.2	25.3
Mar	85.2	15.2	21.2	42.2	-16.0	-16.0
Apr	81.5	27.8	-4.3	47.1	6.0	11.5
May	92.3	13.8	13.2	49.5	4.7	5.0
Jun	92.1	22.5	-0.3	64.2	-13.6	29.7
Jul	93.3	38.7	1.3	54.8	22.2	-14.6
Aug	96.6	34.9	3.5	37.3	-4.1	-31.9
Sep	91.2	15.4	-5.5	48.5	-13.8	30.0
Oct	76.9	-3.1	-15.7	49.8	0.3	2.7
Nov	72.6	-6.7	-5.7	52.3	6.8	4.9
Dec	65.6	-18.7	-9.5	61.5	28.0	17.7
2012						
Jan	73.4	-6.8	11.8	48.8r	21.4	-20.7
Feb	71.1	1.1	-3.1	49.7	-1.3	1.9

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2011-February 2012
(2000=100)**

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
2011	60.1	1.8		115.4	22.2	
Jan	58.9	7.9	-3.2	110.3	23.8	33.0
Feb	57.8	7.5	-1.8	105.9	17.2	-4.0
Mar	61.5	3.8	6.3	123.5	20.7	16.6
Apr	62.9	-0.4	2.3	107.8	18.1	-12.8
May	68.1	0.6	8.3	114.8	17.3	6.5
Jun	57.3	9.8	-15.9	105.8	6.4	-7.8
Jul	59.8	-0.3	4.4	113.0	14.0	6.9
Aug	63.9	-2.1	6.9	125.3	23.8	10.8
Sep	59.6	9.1	-6.8	112.9	24.3	-9.9
Oct	56.2	-4.7	-5.7	116.0	20.6	2.7
Nov	57.6	-0.3	2.5	122.4	31.9	5.5
Dec	57.2	-6.0	-0.7	127.7	54.1	4.4
2012						
Jan	61.5	4.4	7.5	103.0r	-6.6	-19.3
Feb	59.5	2.9	-3.2	116.4	9.9	12.9

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2011-February 2012
(2000=100)**

Year/Month	RUBBER AND PLASTIC PRODUCTS			RUBBER PRODUCTS f/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2011	93.7	11.4		233.1	13.9	
Jan	84.6	2.2	0.4	187.3	-11.3	4.0
Feb	87.0	7.1	2.8	212.3	-1.3	13.3
Mar	91.5	4.1	5.2	223.5	-2.4	5.3
Apr	89.0	14.2	-2.8	225.2	24.9	0.8
May	90.1	11.7	1.3	218.2	10.0	-3.1
Jun	95.5	17.1	5.9	228.4	12.9	4.7
Jul	97.7	12.9	2.3	255.8	19.0	12.0
Aug	97.9	17.6	0.2	239.5	18.9	-6.4
Sep	94.4	11.8	-3.6	255.1	23.8	6.5
Oct	98.4	11.2	4.3	247.3	15.0	-3.1
Nov	99.2	10.2	0.8	250.3	23.4	1.2
Dec	98.8	17.3	-0.4	253.8	41.0	1.4
2012						
Jan	88.0r	4.1	-10.9	227.4r	21.4	-10.4
Feb	87.7	0.9	-0.3	235.4	10.9	3.5

f/ - Subsector of Rubber and Plastic Products

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2011-February 2012
(2000=100)**

Year/Month	PLASTIC PRODUCTS f/			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
2011	63.7	9.8		132.7	8.1	
Jan	60.7	9.9	-1.7	117.8	4.3	-4.6
Feb	59.9	12.5	-1.3	115.5	-9.3	-1.9
Mar	62.7	7.0	4.6	133.0	19.3	15.2
Apr	60.0	8.8	-4.3	129.5	18.1	-2.6
May	62.1	11.9	3.5	130.2	5.9	0.5
Jun	66.2	18.5	6.6	119.1	-8.7	-8.5
Jul	65.0	9.7	-1.8	135.6	-0.8	13.9
Aug	67.2	16.6	3.5	144.2	9.1	6.3
Sep	61.8	6.0	-8.1	145.2	16.2	0.7
Oct	66.5	8.6	7.6	142.2	18.5	-2.0
Nov	66.7	3.4	0.2	141.5	16.6	-0.5
Dec	65.7	6.5	-1.4	138.8	12.4	-1.9
2012						
Jan	64.6r	6.5	-1.8	126.8r	7.6	-8.7
Feb	63.5	6.0	-1.7	140.8	21.9	11.1

f/ - Subsector of Rubber and Plastic Products

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2011-February 2012
(2000=100)**

Year/Month	GLASS AND GLASS PRODUCTS g/			CEMENT g/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2011	121.3	-1.1		154.2	5.1	
Jan	110.1	8.3	-10.8	139.4	2.5	-4.7
Feb	108.2	0.8	-1.7	133.6	-19.2	-4.2
Mar	121.2	21.6	12.0	160.5	12.2	20.1
Apr	135.4	2.0	11.7	151.2	13.2	-5.8
May	138.3	2.0	2.2	152.6	8.8	0.9
Jun	132.0	8.3	-4.6	146.8	-1.8	-3.8
Jul	134.0	-5.5	1.5	159.0	-3.6	8.3
Aug	126.2	-9.1	-5.8	155.9	-0.1	-1.9
Sep	106.5	-14.3	-15.6	157.7	8.0	1.1
Oct	123.7	-2.4	16.2	160.9	16.1	2.0
Nov	117.2	-0.1	-5.2	157.9	12.4	-1.8
Dec	102.9	-16.6	-12.2	174.8	19.4	10.7
2012						
Jan	102.6r	-6.8	-0.3	149.0r	6.8	-14.8
Feb	102.4	-5.4	-0.2	176.6	32.1	18.5

g/ - Subsector of Non-Metallic Mineral Products

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2011-February 2012
(2000=100)**

Year/Month	MISCELLANEOUS NON-METALLIC MINERAL 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
2011	102.1	22.6		94.0	-9.7	
Jan	85.7	6.9	1/	92.5	-8.2	-18.6
Feb	88.2	17.6	2.9	98.8	20.9	6.9
Mar	91.1	42.5	3.3	97.9	2.8	-0.9
Apr	89.8	56.2	-1.4	99.3	-5.6	1.4
May	89.2	0.7	-0.6	95.1	-16.5	-4.2
Jun	75.1	-26.6	-15.8	83.5	-18.7	-12.2
Jul	95.0	7.4	26.5	112.7	-1.2	35.0
Aug	131.6	45.8	38.5	99.7	-3.2	-11.5
Sep	141.6	57.9	7.6	87.5	-13.3	-12.2
Oct	119.0	36.4	-16.0	78.0	-32.5	-10.9
Nov	125.1	37.0	5.1	90.5	-11.5	15.9
Dec	94.4	10.1	-24.6	92.6r	-18.4	2.4
2012						
Jan	101.3r	18.2	7.3	87.4r	-5.5	-5.7
Feb	99.6	13.0	-1.6	68.5	-30.7	-21.6

g/ - Subsector of Non-Metallic Mineral Products
1/ - Less than 0.1 percent increase

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2011-February 2012
(2000=100)**

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
2011	70.6	-17.2		152.3	-2.5	
Jan	66.4	-26.4	-27.3	155.1	14.0	-11.0
Feb	67.5	-10.5	1.6	170.6	60.8	10.0
Mar	69.6	-16.9	3.0	164.7	24.5	-3.4
Apr	74.3	-8.9	6.8	160.1	-4.3	-2.8
May	78.1	-15.9	5.1	142.9	-16.6	-10.7
Jun	67.3	-22.8	-13.8	126.4	-14.7	-11.6
Jul	70.3	-26.3	4.4	208.0	24.1	64.6
Aug	69.8	-13.2	-0.6	171.2	5.2	-17.7
Sep	68.6	-12.0	-1.7	137.9	-14.5	-19.4
Oct	71.6	-22.0	4.3	104.2	-42.1	-24.4
Nov	72.6	-4.7	1.4	139.4	-16.8	33.7
Dec	71.4r	-21.8	-1.6	147.5	-15.3	5.8
2012						
Jan	76.9r	15.8	7.7	123.7	-20.2	-16.2
Feb	87.4	29.4	13.6	51.5	-69.8	-58.4

h/ - Subsector of Basic Metals

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2011-February 2012
(2000=100)**

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
2011	229.6	5.3		22.8	-32.2	
Jan	235.0	26.9	1.8	22.8	-17.2	-25.2
Feb	212.6	7.5	-9.6	22.0	-21.0	-3.1
Mar	252.4	9.8	18.8	23.9	-29.1	8.6
Apr	211.9	10.9	-16.1	22.9	-42.0	-4.2
May	254.2	21.6	19.9	22.1	-46.1	-3.6
Jun	242.6	4.5	-4.6	20.3	-49.1	-8.3
Jul	230.9	-0.8	-4.8	25.9	-26.9	27.5
Aug	239.9	9.1	3.9	23.7	-35.1	-8.4
Sep	252.1	14.7	5.1	22.1	-20.9	-6.6
Oct	224.9	-6.0	-10.8	22.5	-28.3	1.6
Nov	217.2	-4.8	-3.4	22.4	-30.2	-0.6
Dec	181.0	-21.6	-16.7	22.7	-25.5	1.3
2012						
Jan	182.2r	-22.5	0.6	20.4r	-10.3	-9.9
Feb	193.6	-8.9	6.3	21.3	-3.3	4.5

h/ - Subsector of Basic Metals

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2011-February 2012
(2000=100)**

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
2011	76.3	-3.7		110.2	-8.4	
Jan	79.4	19.1	-10.4	110.7	0.4	4.2
Feb	75.2	2.5	-5.3	109.6	-2.7	-1.0
Mar	67.8	-0.3	-9.7	130.5	23.8	19.1
Apr	68.0	-8.2	0.2	90.9	-21.1	-30.3
May	68.6	-17.7	1.0	79.1	-34.4	-13.0
Jun	83.2	-1.2	21.2	107.1	-16.4	35.4
Jul	85.4	4.5	2.6	122.2	-2.0	14.1
Aug	87.5	1.5	2.4	119.9	-5.4	-1.9
Sep	85.1	5.1	-2.7	122.7r	-4.5	2.3
Oct	55.6	-30.7	-34.6	118.5r	-11.7	-3.4
Nov	79.1	-4.8	42.2	103.0	-22.1	-13.1
Dec	80.3r	-9.3	1.5	108.8r	2.4	5.5
2012						
Jan	74.3r	-6.4	-7.5	97.5r	-11.9	-10.3
Feb	76.1	1.2	2.4	115.5	5.4	18.4

Table 2 (concluded)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2011-February 2012
(2000=100)**

Year/Month	FURNITURE AND FIXTURES			MISCELLANEOUS MANUFACTURES		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2011	244.0	105.5		201.3	24.8	
Jan	165.4	42.7	21.0	161.9	38.1	4.8
Feb	156.6	30.6	-5.3	236.3	86.9	46.0
Mar	197.4	36.5	26.0	222.9	63.0	-5.7
Apr	152.9	16.3	-22.6	166.1	12.9	-25.5
May	247.8	165.6	62.1	253.7	74.4	52.8
Jun	280.3	165.9	13.1	206.0	21.8	-18.8
Jul	253.1	134.3	-9.7	201.3	18.7	-2.3
Aug	206.7	95.4	-18.3	244.6	50.4	21.5
Sep	295.8	170.4	43.1	221.8	28.7	-9.3
Oct	303.1	144.0	2.5	183.9	-29.5	-17.1
Nov	337.6	159.5	11.4	174.7	0.1	-5.0
Dec	330.7	141.9	-2.0	142.8	-7.6	-18.3
2012						
Jan	351.3r	112.3	6.2	160.2r	-1.0	12.2
Feb	418.2	167.0	19.1	169.7	-28.2	5.9

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