

**TABLE 2** Volume of Production Index (VoPI), 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
<b>2010</b>	<b>92.0</b>	<b>23.2</b>		<b>136.0</b>	<b>5.6</b>	
Jan	77.5	36.2	-14.0	103.8	5.9	-38.9
Feb	79.9	32.6	3.1	110.8	3.7	6.7
Mar	85.6	25.7	7.2	123.7	5.8	11.6
Apr	87.6	31.2	2.3	119.9	5.5	-3.0
May	92.5	26.1	5.6	120.3	0.0	0.3
Jun	92.6	25.2	0.2	128.3	5.1	6.6
Jul	92.9	21.7	0.3	130.3	2.6	1.6
Aug	95.3	25.6	2.6	138.3	0.9	6.1
Sep	94.3r	15.8	-1.1	148.4	8.4	7.3
Oct	100.5r	16.9	6.6	158.8	9.2	7.0
Nov	101.7	17.0	1.2	171.9r	13.4	8.2
Dec	103.7r	15.1	1.9	177.8r	4.6	3.4
<b>2011</b>						
Jan	90.5r	16.7	-12.8	105.3r	1.4	-40.8
Feb	88.8	11.2	-1.8	108.8	-1.8	3.4

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-February 2011  
(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
<b>2010</b>	<b>84.8</b>	<b>13.7</b>		<b>8.3</b>	<b>-47.4</b>	
Jan	77.6	-1.0	-9.4	15.4	10.2	5.3
Feb	73.2	10.5	-5.7	13.7	19.1	-11.3
Mar	88.4	16.6	20.9	4.2	-66.2	-69.0
Apr	83.8	18.3	-5.3	5.7	-59.7	35.1
May	91.6	13.9	9.3	10.9	-33.7	90.6
Jun	99.4	22.8	8.6	7.1	-59.4	-34.8
Jul	82.3	22.5	-17.2	8.3	-56.1	16.3
Aug	76.1	16.9	-7.6	8.0	-52.4	-3.7
Sep	85.7	12.7	12.6	6.8	-51.8	-14.4
Oct	82.2	15.9	-4.1	6.6	-65.3	-2.6
Nov	84.5	8.8	2.8	7.6r	-59.6	14.9
Dec	93.3	9.0	10.4	4.8r	-67.4	-37.4
<b>2011</b>						
Jan	105.9r	36.5	13.4	5.3r	-65.6	11.1
Feb	93.6	27.9	-11.6	4.1	-70.1	-22.8

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-February 2011  
(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
<b>2010</b>	<b>49.2</b>	<b>8.9</b>		<b>21.1</b>	<b>-23.2</b>	
Jan	46.0	-3.4	12.5	21.3	-23.7	-18.4
Feb	47.6	3.2	3.5	18.7	-30.3	-12.0
Mar	51.3	5.3	7.8	22.0	-25.0	17.6
Apr	48.7	8.7	-4.9	18.6	-29.3	-15.6
May	51.6	9.4	6.0	17.8	-42.9	-4.3
Jun	50.7	13.7	-1.7	20.2	-29.5	13.2
Jul	51.1	14.6	0.7	20.9	-22.1	3.9
Aug	50.1	6.8	-2.0	20.1	-26.8	-4.2
Sep	49.8	12.9	-0.7	23.5	-9.2	17.2
Oct	48.3	12.1	-2.9	25.2	-7.0	7.3
Nov	47.3	9.6	-2.1	20.1	-22.2	-20.3
Dec	47.6r	16.6	0.7	24.4	-6.4	21.5
<b>2011</b>						
Jan	47.1r	2.5	-1.1	22.6r	6.3	-7.4
Feb	46.5	-2.3	-1.3	21.4	14.2	-5.4

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-February 2011  
(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
<b>2010</b>	<b>3.0</b>	<b>11.9</b>		<b>64.1</b>	<b>10.0</b>	
Jan	3.3	20.2	14.6	60.7	24.7	-11.8
Feb	3.0	63.4	-10.7	63.4	19.1	4.5
Mar	3.0	38.6	0.6	77.2	37.5	21.7
Apr	2.4	23.2	-18.9	65.1	25.1	-15.6
May	3.3	15.5	33.5	71.9	29.3	10.3
Jun	3.3	22.1	2.9	60.6	0.2	-15.7
Jul	3.4	24.8	2.5	65.7	3.4	8.4
Aug	3.1	7.5	-10.5	60.0	5.1	-8.5
Sep	3.0	0.6	-2.0	60.9	7.0	1.4
Oct	2.5	-20.6	-17.9	59.1	-10.9	-2.9
Nov	3.0	-11.8	21.9	72.6	19.2	22.7
Dec	2.8	-2.6	-5.5	52.3r	-23.9	-27.9
<b>2011</b>						
Jan	3.7r	11.8	31.6	47.1r	-22.4	-10.0
Feb	3.3	9.4	-12.7	41.8	-34.0	-11.1

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-February 2011  
(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
<b>2010</b>	<b>74.3</b>	<b>13.5</b>		<b>50.7</b>	<b>2.3</b>	
Jan	71.3	-1.5	3.0	46.9	4.3	-3.0
Feb	70.2	17.3	-1.5	53.1	-0.7	13.2
Mar	74.0	5.2	5.4	50.3	19.1	-5.3
Apr	63.8	16.5	-13.7	44.4	-6.4	-11.6
May	81.2	40.3	27.2	47.3	-14.0	6.3
Jun	75.2	17.4	-7.4	74.3	31.4	57.1
Jul	67.2	-5.4	-10.6	44.8	-14.9	-39.6
Aug	71.6	15.8	6.5	38.9	-11.1	-13.2
Sep	79.1	12.3	10.4	56.3	23.5	44.6
Oct	79.4	27.2	0.4	51.3	10.3	-8.9
Nov	77.8	9.3	-2.0	50.6	-12.3	-1.3
Dec	80.7	16.7	3.7	49.9	3.3	-1.4
<b>2011</b>						
Jan	75.9r	6.6	-5.9	42.3r	-9.7	-15.2
Feb	67.0	-4.6	-11.8	42.2	-20.5	-0.3

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-February 2011  
(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
<b>2010</b>	<b>59.0</b>	<b>40.0</b>		<b>94.4</b>	<b>1.8</b>	
Jan	54.6	208.9	6.3	89.1	20.1	-6.8
Feb	53.8	154.6	-1.4	90.4	10.2	1.4
Mar	59.3	83.3	10.2	102.4	6.7	13.3
Apr	63.1	33.0	6.6	91.3	3.8	-10.8
May	67.6	53.7	7.1	97.9	-3.0	7.2
Jun	52.2	28.8	-22.8	99.4	-2.8	1.6
Jul	60.0	24.7	15.0	99.1	9.5	-0.3
Aug	65.3	54.0	8.9	101.2	4.0	2.1
Sep	54.6	5.5	-16.4	90.8	-10.3	-10.2
Oct	59.0	4.3	8.0	96.1	6.1	5.8
Nov	57.8	9.8	-2.1	92.8	-2.0	-3.5
Dec	60.9	18.6	5.4	82.9r	-13.3	-10.7
<b>2011</b>						
Jan	58.9r	7.9	-3.2	106.8r	19.9	28.9
Feb	56.1	4.3	-4.7	106.2	17.5	-0.6

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-February 2011  
(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
<b>2010</b>	<b>84.1</b>	<b>16.5</b>		<b>204.7</b>	<b>14.9</b>	
Jan	82.7	21.1	9.1	211.1	17.2	15.1
Feb	81.2	25.6	-1.8	215.0	31.5	1.8
Mar	87.9	25.5	8.3	229.1	29.2	6.6
Apr	77.9	19.9	-11.4	180.3	17.4	-21.3
May	80.7	12.0	3.6	198.3	23.1	10.0
Jun	81.5	11.4	1.1	202.3	23.1	2.0
Jul	86.5	16.9	6.1	215.0	23.2	6.3
Aug	83.2	14.4	-3.8	201.5	11.3	-6.3
Sep	84.4	14.9	1.4	206.1	18.3	2.3
Oct	88.5	11.8	4.9	215.0	-0.4	4.3
Nov	90.0	16.1	1.7	202.8	-2.5	-5.7
Dec	84.2r	11.0	-6.4	180.0r	-1.9	-11.3
<b>2011</b>						
Jan	84.2r	1.8	2/	197.5r	-6.5	9.7
Feb	86.9	7.0	3.2	221.8	3.2	12.3

f/ - Subsector of Rubber and Plastic Products

2/ - Less than 0.1 percent decrease

**Table 2 (continued)**

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-February 2011  
(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
<b>2010</b>	<b>58.0</b>	<b>27.2</b>		<b>122.8</b>	<b>11.0</b>	
Jan	55.2	29.6	11.9	112.9	21.1	-12.2
Feb	53.3	31.8	-3.5	127.4	25.6	12.8
Mar	58.5	33.7	9.9	111.5	-6.7	-12.5
Apr	55.2	32.6	-5.8	109.7	9.5	-1.6
May	55.5	18.4	0.6	123.0	11.2	12.2
Jun	55.8	17.3	0.6	130.5	25.7	6.1
Jul	59.2	24.9	6.1	136.8	31.8	4.8
Aug	57.6	27.1	-2.7	132.1	13.6	-3.4
Sep	58.3	25.4	1.1	124.9	6.4	-5.5
Oct	61.3	27.2	5.1	120.0	3.5	-3.9
Nov	64.5	35.5	5.3	121.4	3.4	1.1
Dec	61.7	25.2	-4.3	123.5	-4.0	1.8
<b>2011</b>						
Jan	58.3r	5.7	-5.5	105.1r	-6.9	-14.9
Feb	58.0	8.9	-0.5	106.4	-16.5	1.3

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 2010-February 2011  
(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
<b>2010</b>	<b>122.6</b>	<b>35.3</b>		<b>146.7</b>	<b>-0.1</b>	
Jan	101.6	75.4	-10.0	136.0	12.0	-23.7
Feb	107.4	20.7	5.7	165.4	24.4	21.6
Mar	99.7	9.6	-7.2	143.0	-12.0	-13.5
Apr	132.7	59.5	33.2	133.6	-1.9	-6.6
May	135.6	47.1	2.2	140.3	-6.5	5.0
Jun	121.9	40.6	-10.1	149.4	9.3	6.5
Jul	141.7	42.6	16.3	164.9	21.1	10.3
Aug	138.8	36.0	-2.1	156.0	3.8	-5.4
Sep	124.2	23.9	-10.5	146.0	-5.1	-6.4
Oct	126.8	47.8	2.1	138.6	-5.6	-5.1
Nov	117.4	34.8	-7.4	140.6	-10.0	1.4
Dec	123.4	9.4	5.2	146.4	-17.9	4.1
<b>2011</b>						
Jan	109.2r	7.5	-11.6	138.0r	1.5	-5.7
Feb	111.1	3.4	1.8	139.5	-15.7	1.0

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 2010-February 2011  
(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
<b>2010</b>	<b>83.3</b>	<b>33.3</b>		<b>105.3</b>	<b>25.8</b>	
Jan	80.2	23.9	39.6	101.6	70.5	6.2
Feb	75.0	32.0	-6.5	82.5	11.4	-18.8
Mar	63.9	-1.1	-14.7	96.2	40.2	16.6
Apr	57.5	16.7	-10.1	106.3	48.7	10.5
May	88.6	64.5	54.1	114.8	26.9	8.1
Jun	102.3	72.9	15.5	103.7	16.0	-9.7
Jul	88.4	62.2	-13.6	115.1	27.5	11.0
Aug	90.2	29.9	2.1	104.1	25.6	-9.5
Sep	89.7	32.3	-0.6	102.3	13.2	-1.8
Oct	87.2	7.1	-2.8	117.2	16.0	14.6
Nov	91.3	28.3	4.7	103.7	14.5	-11.5
Dec	85.7	49.2	-6.1	115.9	21.1	11.7
<b>2011</b>						
Jan	61.7r	-23.1	-28.0	104.5r	2.8	-9.8
Feb	62.7	-16.3	1.7	90.3	9.5	-13.6

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 2010-February 2011  
(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
<b>2010</b>	<b>85.4</b>	<b>42.4</b>		<b>156.2</b>	<b>11.5</b>	
Jan	90.3	130.1	8.9	136.0	27.6	3.8
Feb	75.5	26.1	-16.4	106.1	2.1	-22.0
Mar	83.7	59.3	10.9	132.3	25.6	24.7
Apr	81.6	73.9	-2.5	167.3	28.6	26.4
May	92.9	39.2	13.9	171.5	16.6	2.5
Jun	87.2	36.8	-6.2	148.2	-1.7	-13.6
Jul	95.3	52.1	9.3	167.7	7.3	13.1
Aug	80.5	70.3	-15.6	162.7	-2.5	-3.0
Sep	78.0	35.3	-3.1	161.2	-3.9	-0.9
Oct	91.7	28.0	17.7	180.1	5.1	11.7
Nov	76.2	11.2	-17.0	167.6	15.7	-6.9
Dec	92.2	11.3	21.1	174.2	33.1	3.9
<b>2011</b>						
Jan	87.5r	-3.1	-5.2	150.4r	10.6	-13.7
Feb	83.6	10.8	-4.4	113.8	7.3	-24.3

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 2010-February 2011  
(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
<b>2010</b>	<b>218.4</b>	<b>16.1</b>		<b>33.6</b>	<b>45.9</b>	
Jan	185.2	32.0	-4.6	27.5	39.7	2.3
Feb	197.8	24.2	6.8	27.9	76.0	1.6
Mar	230.0	42.6	16.3	33.8	54.2	21.0
Apr	191.1	11.0	-16.9	39.5	84.6	17.1
May	209.0	9.9	9.4	41.1	86.9	3.9
Jun	232.0	14.3	11.0	39.9	76.3	-3.0
Jul	232.8	13.5	0.3	35.4	43.8	-11.2
Aug	219.9	6.8	-5.5	36.5	60.5	3.2
Sep	219.9	9.0	0.0	28.0r	11.8	-23.4
Oct	239.4	10.9	8.9	31.4r	21.2	12.2
Nov	228.2	9.7	-4.7	32.0r	14.7	2.1
Dec	234.9	21.1	2.9	30.4r	13.2	-5.1
<b>2011</b>						
Jan	237.3r	28.1	1.0	24.7r	-10.1	-18.8
Feb	208.8	5.6	-12.0	24.0	-14.1	-2.9

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 2010-February 2011  
(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
<b>2010</b>	<b>79.1</b>	<b>46.2</b>		<b>120.4</b>	<b>33.6</b>	
Jan	66.7	105.8	-7.6	110.2	41.1	7.0
Feb	73.3	109.8	10.0	112.6	46.6	2.2
Mar	68.0	47.5	-7.2	105.4	38.4	-6.4
Apr	74.0	64.1	8.8	115.3	74.9	9.4
May	83.4	65.8	12.7	120.5	45.0	4.6
Jun	84.2	58.6	1.0	128.2	58.4	6.3
Jul	81.7	38.3	-3.0	124.7	40.1	-2.7
Aug	86.1r	58.8	5.4	126.7	44.2	1.7
Sep	81.0r	27.7	-6.0	128.5	26.4	1.4
Oct	80.0r	15.9	-1.2	134.2	12.9	4.5
Nov	82.8r	18.9	3.5	132.2	10.1	-1.5
Dec	88.2r	22.3	6.5	106.2	3.1	-19.7
<b>2011</b>						
Jan	90.3r	35.5	2.4	111.4r	1.1	4.9
Feb	85.4	16.5	-5.4	111.1	-1.3	-0.2

Table 2 (concluded)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-February 2011  
(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
<b>2010</b>	<b>118.7</b>	<b>5.6</b>		<b>161.4</b>	<b>48.3</b>	
Jan	115.9	-3.5	-8.7	117.2	42.5	7.9
Feb	119.9	-12.7	3.4	126.5	64.8	7.9
Mar	144.6	39.2	20.6	136.7	51.9	8.1
Apr	131.4	57.8	-9.1	147.1	56.5	7.6
May	93.3	-3.7	-29.0	145.5	47.1	-1.1
Jun	105.4	8.7	13.0	169.1	42.1	16.2
Jul	108.0	8.1	2.5	169.6	44.7	0.3
Aug	105.8	-11.0	-2.1	162.6	33.4	-4.2
Sep	109.4	-16.2	3.4	172.2r	27.5	5.9
Oct	124.2	6.5	13.5	261.0r	91.9	51.5
Nov	130.1	10.1	4.8	174.5r	38.9	-33.1
Dec	136.7	7.7	5.1	154.5r	42.2	-11.5
<b>2011</b>						
Jan	165.4r	42.7	21.0	165.2r	40.9	6.9
Feb	160.1	33.5	-3.2	239.9	89.7	45.3

*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