

**TABLE 4 Volume of Net Sales Index (VoNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010 - January 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>91.4</b>	<b>20.6</b>		<b>103.2</b>	<b>5.7</b>	
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 r	3.5	8.5
Oct	92.6 r	12.5	-1.2	100.1 r	2/	-0.8
Nov	95.1 r	12.9	2.7	118.4 r	9.5	18.3
Dec	99.5 r	13.7	4.6	126.4 r	7.7	6.8
<b>2011</b>						
Jan	88.6	6.4	-10.9	104.8	-4.4	-17.1

2/ - less than 0.1 percent decrease

**TABLE 4 (continued)**

**TABLE 4 Volume of Net Sales Index (VoNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010 - January 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>79.0</b>	<b>11.1</b>		<b>20.5</b>	<b>-55.8</b>	
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 r	-73.6	13.3
Aug	68.3	9.0	-0.4	11.4 r	-74.1	-5.5
Sep	83.1	13.5	21.5	9.3	-81.1	-18.6
Oct	75.7	10.5	-8.8	10.8 r	-79.6	15.6
Nov	78.2	6.2	3.3	16.7 r	-72.4	54.7
Dec	94.4 r	11.7	20.6	13.3 r	-70.5	-20.4
<b>2011</b>						
Jan	71.2	6.3	-24.6	9.8	-80.9	-25.9

TABLE 4 (continued)

**TABLE 4 Volume of Net Sales Index (VoNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010 - January 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>29.0</b>	<b>7.8</b>		<b>17.5</b>	<b>-24.5</b>	
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 r	16.3	-3.2	17.5	-18.0	-11.4
Dec	26.6 r	25.5	-3.9	22.1 r	-4.8	25.9
<b>2011</b>						
Jan	26.5	-4.2	-0.1	19.2	11.6	-13.0

TABLE 4 (continued)

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

Year/Month	INDEX	LEATHER PRODUCTS		INDEX	WOOD AND WOOD PRODUCTS	
		Year-on-Year Growth Rates	Month-on-Month Growth Rates		Year-on-Year Growth Rates	Month-on-Month Growth Rates
<b>2010</b>	<b>3.8</b>	<b>18.7</b>		<b>75.7</b>	<b>11.3</b>	
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 r	-5.5	-18.9	65.4	-8.3	-20.0
Sep	3.4 r	-6.9	-3.7	70.6	2.4	7.8
Oct	3.8 r	-3.5	10.4	71.1	-14.2	0.8
Nov	3.6 r	-14.5	-5.1	65.7	-12.2	-7.6
Dec	4.1	12.9	14.9	68.8 r	-20.0	4.7
<b>2011</b>						
Jan	3.5	-14.1	-15.4	62.4	-15.6	-9.3

TABLE 4 (continued)

**TABLE 4 Volume of Net Sales Index (VoNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010 - January 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>71.8</b>	<b>17.7</b>		<b>46.1</b>	<b>-9.1</b>	
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 r	19.2	11.4	51.7	12.3	35.3
Nov	77.2 r	14.7	-4.0	42.7	-5.1	-17.4
Dec	70.8 r	5.7	-8.3	40.7	-34.7	-4.8
<b>2011</b>						
Jan	67.9	-1.7	-4.1	40.2	2.1	-1.2

TABLE 4 (continued)

**TABLE 4 Volume of Net Sales Index (VoNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010 - January 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>74.6</b>	<b>13.3</b>		<b>113.0</b>	<b>9.2</b>	
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	-5.3
Nov	69.5	9.4	-1.7	110.7	6.6	-1.9
Dec	75.0 r	3.2	7.9	102.3 r	-0.2	-7.6
<b>2011</b>						
Jan	65.2	-7.4	-13.1	113.6	6.2	11.1

TABLE 4 (continued)

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

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
<b>2010</b>	<b>76.5</b>	<b>9.6</b>		<b>106.0</b>	<b>5.4</b>	
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 r	-0.4	-2.9	104.4	5.1	4.0
Sep	72.0 r	-3.0	0.2	102.6	8.3	-1.7
Oct	108.2 r	42.4	50.2	99.2	-3.7	-3.3
Nov	82.2 r	17.0	-24.0	103.1 r	0.5	3.9
Dec	80.6 r	19.9	-2.0	95.1 r	-7.9	-7.7
<b>2011</b>						
Jan	73.1	-3.9	-9.3	95.4	-8.7	0.3

TABLE 4 (continued)

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

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
<b>2010</b>	<b>106.5</b>	<b>15.4</b>		<b>146.0</b>	<b>0.4</b>	
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 r	-13.2	-0.5
Dec	112.4	12.3	-18.9	126.6 r	-15.5	0.2
<b>2011</b>						
Jan	104.8	1.3	-6.7	127.5	-15.7	0.7

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

**TABLE 4 (continued)**



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

Year/Month	MISC. NON-METALLIC MINERAL PRODUCTS g/			INDEX	BASIC METALS	
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates		Year-on-Year Growth Rates	Month-on-Month Growth Rates
<b>2010</b>	<b>39.3</b>	<b>22.2</b>		<b>137.3</b>	<b>20.1</b>	
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	7.6	139.1	13.3	4.0
Oct	42.9	4.6	-4.8	132.1	8.9	-5.1
Nov	48.6	37.5	13.2	139.9	14.8	6.0
Dec	35.0	14.1	-27.9	147.0 r	19.3	5.0
<b>2011</b>						
Jan	38.6	36.2	10.1	122.6	-2.2	-16.6

g/ - Subsector of Non-metallic Mineral Products

**TABLE 4 (continued)**

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

Year/Month	INDEX	IRON AND STEEL h/		INDEX	NON-FERROUS METALS h/	
		Year-on-Year Growth Rates	Month-on-Month Growth Rates		Year-on-Year Growth Rates	Month-on-Month Growth Rates
<b>2010</b>	<b>128.5</b>	<b>27.1</b>		<b>171.5</b>	<b>17.2</b>	
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	118.0 r	0.2	-5.2	219.3	50.7	16.3
<b>2011</b>						
Jan	122.5	-1.4	3.9	142.8	0.5	-34.9

h/ - Subsector of Basic Metals

TABLE 4 (continued)

**TABLE 4 Volume of Net Sales Index (VoNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010 - January 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>133.2</b>	<b>15.3</b>		<b>33.3</b>	<b>32.8</b>	
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 r	4.3	-3.5	32.4	18.9	-3.1
Nov	132.8 r	3.8	-1.3	33.2	0.4	2.7
Dec	139.1 r	8.2	4.8	32.5 r	6.7	-2.3
<b>2011</b>						
Jan	125.1	9.4	-10.1	30.9	13.8	-4.8

TABLE 4 (continued)

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

Year/Month	INDEX	ELECTRICAL MACHINERY		INDEX	TRANSPORT EQUIPMENT	
		Year-on-Year Growth Rates	Month-on-Month Growth Rates		Year-on-Year Growth Rates	Month-on-Month Growth Rates
<b>2010</b>	<b>81.3</b>	<b>45.6</b>		<b>154.8</b>	<b>32.9</b>	
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	85.3	47.5	1.3	159.0	34.0	-2.9
Sep	91.1	35.3	6.7	160.3	15.1	0.8
Oct	87.0	25.6	-4.4	160.1	8.4	-0.2
Nov	84.3 r	17.0	-3.2	144.2	-0.6	-9.9
Dec	87.9 r	19.7	4.3	168.0	18.5	16.5
<b>2011</b>						
Jan	78.3	17.9	-11.0	151.9	10.7	-9.6

TABLE 4 (concluded)

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

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
<b>2010</b>	<b>89.5</b>	<b>10.1</b>		<b>139.2</b>	<b>36.6</b>	
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 r	-4.2	-20.0	133.5 r	43.3	1.9
<b>2011</b>						
Jan	105.3	29.2	14.8	134.4	52.0	0.7

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