

**Table 4. Volume of Net Sales, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector**  
**January 2003 - May 2004**  
**(1994=100)**

Year and Month	TOTAL MANUFACTURING		FOOD MANUFACTURING		BEVERAGE	
	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Year-on-Year Growth Rates	Month-on-Month Growth Rates
<b>2003</b>	<b>2.2</b>	<b>1.0</b>	<b>1.0</b>	<b>1.1</b>	<b>-0.1</b>	<b>2.0</b>
January	6.9	-10.3	13.1	-18.0	4.6	-29.0
February	4.0	-0.8	9.3	4.5	11.2	7.0
March	12.8	18.4	6.5	6.2	7.3	30.8
April	-5.3	-13.7	-2.9	-10.8	2.5	-8.0
May	-4.2	10.0	7.0	9.9	-4.9	9.7
June	-1.7	-0.6	4.9	2.9	-9.5	-0.2
July	1.4	0.8	6.7	-5.9	-8.3	-24.0
August	9.3	4.9	-1.0	2.6	-4.6	0.2
September	-0.6	-2.2	-17.0	-4.4	-11.2	13.6
October	1/	-0.5	-13.2	4.1	2.9	-1.3
November	0.4	-2.0	-9.0	2.7	0.6	5.6
December	0.6	8.3	7.9	19.2	7.9	19.7
<b>2004</b>						
January	-3.6r	-15.6r	-4.8	-31.6	8.5	-28.7
February	3.5r	6.1	-5.2	4.3	15.2	13.7
March	-6.8r	8.2r	-8.9r	7.3r	17.5r	33.0r
April	6.7r	-4.5r	-1.6r	-3.8r	8.2	-15.2r
May	-0.9	3.0	-0.7	10.0	3.1	4.4

1/ - Less than 0.1 percent decrease.

Table 4. (continued)

Year and Month	TOBACCO		TEXTILE		FOOTWEAR AND WEARING APPAREL	
	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Year-on-Year Growth Rates	Month-on-Month Growth Rates
<b>2003</b>	<b>-31.0</b>	<b>0.2</b>	<b>13.8</b>	<b>0.2</b>	<b>-8.7</b>	<b>-3.2</b>
January	-26.4	-15.3	15.6	-11.7	0.8	-36.4
February	-35.5	-16.1	43.9	26.7	9.7	4.7
March	-27.8	12.8	25.7	2.2	-1.0	-14.5
April	-35.5	-3.6	-2.9	-22.5	12.8	22.7
May	-32.7	13.2	18.7	20.9	14.4	16.4
June	-33.6	-4.6	7.2	-1.7	19.0	-7.8
July	-38.5	-6.7	24.7	17.4	-0.3	-12.2
August	-31.0	9.3	18.1	4.8	-17.9	-8.6
September	-41.3	-17.3	13.3	-2.6	-33.8	-6.8
October	-33.8	10.5	6.2	-5.5	-28.4	-5.5
November	-30.4	2.3	3.9	-9.5	-37.9	-8.4
December	-5.8	18.4	-9.1	-15.8	-42.3	18.3
<b>2004</b>						
January	-18.9	-27.1	8.5	3.3	-39.2	-42.4
February	-4.9	-1.7	-4.0	9.8	-28.2	24.1
March	-13.2	3.0	-2.7r	2.9	-9.9	11.9
April	-11.0	-1.2r	13.2r	-9.9r	-50.2	-32.9
May	-15.9	7.0	-0.3	7.8	-52.0	20.7

Table 4. (continued)

Year and Month	WOOD & WOOD PRODUCTS		FURNITURE & FIXTURES		PAPER & PAPER PRODUCTS	
	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Year-on-Year Growth Rates	Month-on-Month Growth Rates
<b>2003</b>	<b>30.4</b>	<b>-0.9</b>	<b>1.9</b>	<b>2.0</b>	<b>-14.6</b>	<b>-1.3</b>
January	58.7	-7.4	14.3	0.8	-11.6	-10.8
February	43.8	7.0	16.4	9.8	-9.0	-3.5
March	74.4	25.0	13.2	21.4	2.9	18.3
April	40.0	-20.2	-10.1	-29.0	-22.6	-17.4
May	12.6	6.7	10.9	14.0	-20.0	10.7
June	24.0	4.4	-6.0	-4.8	-15.0	0.8
July	35.7	2.1	9.3	4.1	-16.3	-2.8
August	50.7	-7.2	-5.3	-9.9	-16.9	-5.6
September	13.4	-16.5	-11.8	1.6	-20.9	-1.9
October	34.2	7.3	13.9	16.1	-18.1	0.8
November	-1.2	-10.1	-27.1	-28.9	-9.9	5.2
December	-21.0	-1.5	5.3	29.4	-17.7	-9.2
<b>2004</b>						
January	-1.8	12.5	-0.8	-5.1	2.4	12.4
February	-11.4	-4.0	8.7	22.3	11.9	5.6
March	-13.9	22.3	2.6	13.7	8.5	14.5
April	14.1	3.7	12.9r	-21.2	5.4	-19.6
May	6.3	1.5	9.7	13.4	1.2	6.2

Table 4. (continued)

Year and Month	PUBLISHING AND PRINTING		LEATHER PRODUCTS		RUBBER PRODUCTS	
	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Year-on-Year Growth Rates	Month-on-Month Growth Rates
<b>2003</b>	<b>19.1</b>	<b>3.5</b>	<b>-42.2</b>	<b>-2.2</b>	<b>0.1</b>	<b>2.2</b>
January	28.7	8.3	-41.0	46.3	-25.8	-11.4
February	34.7	-8.8	-22.9	-22.1	23.8	68.6
March	50.7	22.8	-33.6	25.1	18.4	-16.0
April	5.0	-25.1	66.6	39.4	10.3	0.8
May	10.0	38.8	-16.3	-25.4	-5.7	-11.1
June	-1.1	-11.4	9.4	56.2	-3.2	3.1
July	29.5	31.9	-19.6	-1.4	-1.2	-0.8
August	13.3	-0.9	-49.5	-17.2	-18.3	-1.3
September	28.9	-5.2	-100.0	-95.7	-4.7	-7.0
October	-1.3	-21.7	-100.0	17.0	-6.0	18.0
November	7.9	-0.7	-100.0	-14.7	9.2	-3.2
December	23.0	14.2	-100.0	-33.5	4.6	-13.1
<b>2004</b>						
January	-12.2	-22.7	-14.7	122.3	37.5	16.4
February	-5.6	-1.9	-40.7	-19.3	-14.6	4.7
March	-16.4r	8.8r	122.2	27.4	24.5	22.4
April	22.7r	9.9r	20.5	-17.1	22.7r	-0.6r
May	-8.0	4.1	-8.8	18.6	32.9	-3.7

Table 4. (continued)

Year and Month	CHEMICAL PRODUCTS		PETROLEUM PRODUCTS		NON-METALLIC MINERAL PRODUCTS	
	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Year-on-Year Growth Rates	Month-on-Month Growth Rates
<b>2003</b>	<b>-6.2</b>	<b>0.2</b>	<b>11.8</b>	<b>1.7</b>	<b>11.8</b>	<b>1.0</b>
January	1.1	-8.4	25.7	17.4	24.6	14.1
February	-8.2	-4.4	12.9	-17.0	28.4	8.2
March	-4.9	15.7	28.3	20.5	12.5	2.7
April	-2.2	-13.2	9.2	-2.1	13.7	-6.3
May	-8.7	6.5	4.9	2.6	-12.6	-8.3
June	1.0	8.9	5.4	-4.4	-6.3	-2.9
July	-5.9	-1.7	6.0	-2.1	23.0	-0.2
August	-8.4	-5.8	15.4	0.5	15.7	3.3
September	-7.1	6.5	5.9	-0.7	4.8	-7.3
October	-14.7	-5.2	7.4	0.2	14.6	18.9
November	-15.4	-3.3	5.0	-4.9	15.9	1.9
December	-1.4	7.0	15.6	10.3	7.7	-12.6
<b>2004</b>						
January	-3.9	-13.8	-21.3r	-20.1r	-1.9	4.5
February	4.8	3.9	-9.5r	-4.5	-0.2	10.1
March	0.6r	11.5r	-16.9r	10.6	-3.9r	-1.1r
April	11.6r	-3.4r	-16.3r	-1.4	1.5r	-0.9r
May	3.2	-1.7	-22.3	-4.8	-0.2	-9.8

Table 4. (continued)

Year and Month	GLASS AND GLASS PRODUCTS f/		CEMENT f/		MISC. NONMETALLIC MIN'L PROD f/	
	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Year-on-Year Growth Rates	Month-on-Month Growth Rates
<b>2003</b>	<b>7.6</b>	<b>-1.4</b>	<b>15.2</b>	<b>1.5</b>	<b>9.3</b>	<b>2.9</b>
January	15.4	6.8	34.9	14.0	-0.3	28.9
February	38.9	6.4	35.3	10.1	-8.7	9.2
March	32.6	11.5	8.1	-3.1	18.6	15.8
April	37.3	-2.8	8.7	-7.1	12.2	-9.3
May	2.9	-6.1	-18.5	-10.4	12.2	-0.7
June	1.8	-1.9	-11.3	-2.5	51.0	-6.3
July	-5.0	-12.4	36.7	4.9	11.7	-10.7
August	-2.3	-3.7	26.2	6.3	-15.6	-1.3
September	-5.3	4.9	8.3	-11.7	-3.9	5.8
October	1.8	12.9	17.1	20.9	19.4	17.4
November	-2.0	3.2	23.4	2.9	-14.8	-8.9
December	-24.6	-35.6	14.0	-6.7	29.6	-5.7
<b>2004</b>						
January	2.1	44.7	-4.6	-3.6	6.4	5.9
February	8.1	12.6	-3.8	11.0	-18.5	-16.4
March	-3.4r	-0.3r	-2.6r	-1.9r	-24.2	7.7
April	-1.5r	-0.9r	4.4r	-0.5	-26.6	-12.1
May	21.6	16.0	-3.8	-17.4	-27.8	-2.3

f/ - Subsector of nonmetallic mineral products

Table 4. (continued)

Year and Month	BASIC METALS		IRON AND STEEL g/		NONFERROUS METALS g/	
	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Year-on-Year Growth Rates	Month-on-Month Growth Rates
<b>2003</b>	<b>32.2</b>	<b>4.8</b>	<b>13.8</b>	<b>3.3</b>	<b>68.2</b>	<b>11.8</b>
January	2.3	-16.0	-12.1	-17.1	22.3	-14.1
February	-16.6	-17.3	17.2	13.7	-31.2	-36.0
March	65.1	83.3	12.5	2.6	129.5	181.0
April	-25.2	-33.2	-11.5	-18.5	-26.1	-40.1
May	-17.6	-1.1	-18.7	5.9	-12.9	-5.9
June	24.4	17.0	-10.5	3.5	64.6	25.8
July	27.8	19.3	64.5	57.8	12.5	-1.9
August	42.2	-2.8	11.1	-31.1	71.3	22.4
September	59.3	-9.8	38.2	17.5	83.5	-23.8
October	77.2	29.0	19.0	-0.4	139.5	51.6
November	128.5	-14.7	37.2	9.5	344.2	-27.2
December	18.8	4.1	18.3	-3.7	21.1	9.3
<b>2004</b>						
January	22.1	-14.1	21.4	-16.0	33.8	-5.1
February	47.0	-0.8	3.2	-2.5	113.7	2.2
March	-9.6r	15.2r	-1.7r	1.2r	-5.6	24.1
April	15.3	-15.5	10.0	-10.7r	31.1r	-16.8
May	17.5	0.8	-13.3	-16.3	59.0	14.1

g/ - Subsector of basic metals

Table 4. (continued)

Year and Month	FABRICATED METAL PRODUCTS		MACHINERY, EXCLUDING ELECTRICAL		ELECTRICAL MACHINERY	
	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Year-on-Year Growth Rates	Month-on-Month Growth Rates
<b>2003</b>	<b>2.0</b>	<b>2.6</b>	<b>40.0</b>	<b>1.5</b>	<b>-9.0</b>	<b>0.5</b>
January	3.9	-20.5	10.8	-16.6	-6.9	-16.0
February	9.7	6.3	21.4	12.4	-10.2	-2.4
March	19.6	15.5	67.5	18.1	-1.5	25.8
April	-4.6	-10.8	41.9	-2.4	-31.3	-36.8
May	-17.7	-7.1	67.5	8.6	-28.6	21.9
June	-19.7	4.2	64.3	0.2	-34.1	-12.0
July	11.0	20.2	68.5	-2.4	-23.3	14.1
August	-7.5	-14.4	62.7	8.3	51.4	45.3
September	-5.7	7.6	30.8	-4.6	14.2	-6.5
October	4.2	-4.0	13.8	-0.8	4.3	-22.8
November	7.7	11.2	17.3	8.8	-17.9	1/
December	23.1	23.4	13.3	-11.5	-24.3	-5.0
<b>2004</b>						
January	3.3	-33.3	35.5	-1.8	2.3	9.6
February	7.8	11.0	19.1	-0.8	23.2	19.3
March	-9.6r	-3.2r	1.2	-0.1	-13.2	-8.7
April	11.2r	9.8r	1.8r	-1.4r	60.4r	13.1r
May	17.2	-2.1	-12.3	-6.4	31.1	-0.1

1/ - Less than 0.1 percent decrease.



Table 4. (concluded)

Year and Month	TRANSPORT EQUIPMENT		MISCELLANEOUS MANUFACTURES	
	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Year-on-Year Growth Rates	Month-on-Month Growth Rates
<b>2003</b>	<b>-5.8</b>	<b>0.8</b>	<b>4.7</b>	<b>1.4</b>
January	-8.6	-12.6	23.1	16.8
February	-1.7	10.6	-4.0	-9.5
March	9.1	13.2	2.7	6.3
April	-12.5	-21.3	-9.3	-1.3
May	-7.3	22.8	-4.0	3.9
June	-10.2	-12.0	4.4	1.5
July	-8.9	5.6	3.6	5.5
August	-7.0	-0.5	6.0	0.4
September	1.0	1.8	6.0	6.0
October	-13.8	-4.2	12.5	0.3
November	-11.3	-3.9	1.9	-13.5
December	1.2	10.3	14.0	-0.1
<b>2004</b>				
January	3.6	-10.6	-13.8	-11.5
February	-6.5	-0.1	14.7	20.3
March	-12.2r	6.3	20.6r	11.8r
April	-2.4r	-12.6r	21.6r	-0.5r
May	-14.7	7.3	11.2	-5.0

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

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