

**TABLE 4 Volume of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2014 – June 2015  
(2000=100)**

Year/Month	TOTAL MANUFACTURING		FOOD MANUFACTURING	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2014</b>	<b>138.8</b>	<b>5.5</b>	<b>130.7</b>	<b>1.6</b>
Jan	108.9	5.0	124.1	0.3
Feb	115.9	10.5	123.5	3.4
Mar	121.1	4.9	126.1	-1.4
Apr	126.7	2.1	123.8	-8.9
May	137.7	9.2	128.9	1.3
Jun	143.5	11.9	127.9	-0.6
Jul	139.1	4.0	120.5	1/
Aug	139.9	2.8	116.4	-8.5
Sep	151.5	2.6	127.7	-3.5
Oct	159.4	6.2	135.0	4.9
Nov	155.7	2.2	131.0	-3.3
Dec	166.6 r	6.3	183.7 r	34.2
<b>2015</b>				
Jan	105.0 r	-3.5	104.4 r	-15.9
Feb	109.7 r	-5.4	104.1 r	-15.7
Mar	126.7 r	4.7	125.2 r	-0.7
Apr	123.3 r	-2.7	117.4 r	-5.2
May	128.7 r	-6.5	110.0 r	-14.7
Jun	133.3	-7.1	110.4	-13.7

1/ - less than 0.1 percent increase

**TABLE 4 Volume of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2014 – June 2015  
(2000=100)**

Year/Month	BEVERAGES		TOBACCO PRODUCTS	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2014</b>	<b>101.2</b>	<b>4.2</b>	<b>12.9</b>	<b>-5.9</b>
Jan	105.4	13.9	14.0	13.1
Feb	88.9	1.2	11.4	13.4
Mar	95.3	-3.1	10.6	-0.4
Apr	97.4	-9.4	12.0	-19.1
May	106.3	-1.1	12.7	-29.3
Jun	109.0	-4.5	12.8	-7.0
Jul	94.2	2.9	12.7	-7.9
Aug	95.3	6.9	13.0	-4.4
Sep	101.3	6.3	12.9	-1.5
Oct	104.7	8.2	14.9	-4.9
Nov	108.8	9.5	12.2	-18.2
Dec	108.3	25.4	15.9	12.7
<b>2015</b>				
Jan	95.9 r	-8.9	12.4	-11.3
Feb	98.8 r	11.1	11.7	2.1
Mar	114.7 r	20.4	13.7	28.7
Apr	107.1 r	10.0	13.3	10.3
May	104.7 r	-1.4	13.8	8.2
Jun	103.9	-4.7	14.2	10.9

**TABLE 4 Volume of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2014 – June 2015  
(2000=100)**

Year/Month	TEXTILES		FOOTWEAR AND WEARING APPAREL	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2014</b>	<b>71.1</b>	<b>28.5</b>	<b>24.6</b>	<b>-20.8</b>
Jan	76.7	36.6	24.9	-21.9
Feb	70.3	31.4	25.5	-17.7
Mar	74.2	38.3	26.8	-16.0
Apr	62.7	15.5	20.6	-22.3
May	82.1	30.2	24.2	-20.0
Jun	81.5	37.9	24.6	-22.2
Jul	73.3	20.3	23.0	-13.1
Aug	64.1	28.0	24.7	-31.8
Sep	70.3	24.2	22.2	-16.5
Oct	69.1	28.8	25.5	-11.1
Nov	65.4	29.0	23.3	-25.6
Dec	63.1	21.8	29.7	-26.0
<b>2015</b>				
Jan	67.5 r	-12.0	19.5	-21.7
Feb	69.0 r	-1.8	20.0	-21.4
Mar	75.0 r	1.1	22.2	-17.3
Apr	67.0 r	6.8	22.3	8.4
May	75.9 r	-7.6	25.9 r	7.0
Jun	74.5	-8.6	21.2	-13.9

**TABLE 4 Volume of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2014 – June 2015  
(2000=100)**

Year/Month	LEATHER PRODUCTS		WOOD AND WOOD PRODUCTS	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2014</b>	<b>4.0</b>	<b>10.9</b>	<b>96.8</b>	<b>1.0</b>
Jan	3.6	28.8	109.6	23.1
Feb	3.9	24.3	86.2	-8.6
Mar	2.8	-20.0	88.1	-25.6
Apr	3.2	5.7	84.1	-4.6
May	3.8	11.3	102.4	19.5
Jun	4.1	17.1	92.7	-1.3
Jul	4.6	15.8	99.2	12.0
Aug	4.1	13.6	90.4	-18.8
Sep	3.7	-7.8	99.6	-4.5
Oct	4.5	13.1	105.9	4.4
Nov	4.7	17.4	124.0	34.8
Dec	4.9	15.9	79.9	-4.6
<b>2015</b>				
Jan	2.1	-41.7	74.3 r	-32.2
Feb	3.4	-13.2	87.5 r	1.5
Mar	4.0	43.0	103.3 r	17.3
Apr	3.7	14.6	114.1 r	35.6
May	3.7	-3.8	104.9 r	2.5
Jun	4.6	14.4	127.1	37.1

**TABLE 4 Volume of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2014 – June 2015  
(2000=100)**

Year/Month	PAPER AND PAPER PRODUCTS		PRINTING	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2014</b>	<b>72.9</b>	<b>5.2</b>	<b>110.4</b>	<b>143.7</b>
Jan	72.8	5.3	46.0	17.9
Feb	67.8	-7.1	59.4	52.6
Mar	74.8	19.6	78.0	116.7
Apr	70.3	3.6	74.4	79.9
May	72.4	1.2	108.6	153.7
Jun	71.8	5.3	103.0	147.1
Jul	71.9	1.9	106.0	114.0
Aug	72.4	8.0	115.7	117.5
Sep	78.7	10.5	129.8	114.6
Oct	80.2	8.0	151.5	187.7
Nov	79.2	12.1	166.8	251.5
Dec	62.5	-4.4	185.3	357.8
<b>2015</b>				
Jan	72.8	2/	50.0	8.5
Feb	72.4	6.7	41.0	-31.0
Mar	76.1	1.8	56.4	-27.7
Apr	72.1	2.5	44.4 r	-40.3
May	74.9 r	3.4	54.0 r	-50.3
Jun	67.3	-6.2	58.7	-43.0

2/ - less than 0.1 percent decrease

**TABLE 4 Volume of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2014 – June 2015  
(2000=100)**

Year/Month	PETROLEUM PRODUCTS		CHEMICAL PRODUCTS	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2014</b>	<b>79.6</b>	<b>12.1</b>	<b>345.2</b>	<b>-2.6</b>
Jan	77.0	11.9	117.3	-2.3
Feb	71.8	13.8	202.3	33.2
Mar	79.8	12.2	186.7	-8.4
Apr	81.0	12.2	239.3	-4.8
May	89.1	18.6	289.7	-0.5
Jun	85.5	24.1	333.6	2.1
Jul	77.8	5.4	361.2	-3.3
Aug	81.1	16.1	379.5	-7.4
Sep	77.0	10.7	483.1	2.6
Oct	83.6	9.4	511.1	1.7
Nov	74.5	6.1	513.1	-7.4
Dec	76.7	5.2	525.2 r	-11.8
<b>2015</b>				
Jan	80.0	4.0	116.5 r	-0.7
Feb	73.8	2.8	152.9 r	-24.4
Mar	76.0	-4.7	197.0 r	5.5
Apr	75.7	-6.5	215.4 r	-10.0
May	77.2	-13.4	264.5 r	-8.7
Jun	75.9	-11.3	306.3	-8.2

**TABLE 4 Volume of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2014 – June 2015  
(2000=100)**

Year/Month	RUBBER AND PLASTIC PRODUCTS		NON-METALLIC MINERAL PRODUCTS	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2014</b>	<b>107.3</b>	<b>10.0</b>	<b>149.3</b>	<b>4.8</b>
Jan	97.4	11.5	135.3	7.0
Feb	101.6	14.7	139.7	9.4
Mar	106.0	19.1	159.9	18.7
Apr	99.4	1.2	151.7	-2.8
May	106.3	13.1	162.3	6.5
Jun	109.7	9.5	145.3	-1.5
Jul	107.9	5.1	145.0	-4.5
Aug	112.2	10.5	140.9	4.0
Sep	112.1	11.7	144.3	0.9
Oct	116.9	22.2	181.8	18.8
Nov	113.7	1.6	153.2	10.6
Dec	104.2	3.8	132.1 r	-7.2
<b>2015</b>				
Jan	102.0 r	4.8	150.3 r	11.0
Feb	108.2 r	6.5	156.5 r	12.0
Mar	117.1 r	10.5	184.4 r	15.3
Apr	111.9 r	12.6	165.1 r	8.8
May	113.5 r	6.8	189.5 r	16.8
Jun	117.4	7.0	180.8	24.5

**TABLE 4 Volume of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2014 – June 2015  
(2000=100)**

Year/Month	GLASS AND GLASS PRODUCTS g/		CEMENT g/	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2014</b>	<b>117.8</b>	<b>-6.8</b>	<b>179.5</b>	<b>0.4</b>
Jan	121.2	13.6	161.2	-6.9
Feb	107.0	-22.6	167.9	2.8
Mar	114.4	12.6	202.8	12.8
Apr	92.6	-25.3	192.7	-6.0
May	108.6	-2.8	209.9	5.5
Jun	93.8	-27.2	186.0	2.0
Jul	95.1	-27.3	182.2	-6.2
Aug	96.7	-4.8	175.1	4.7
Sep	118.8	2.1	172.5	0.2
Oct	153.5	-1.3	177.8	-1.0
Nov	169.7	7.7	174.8	10.9
Dec	142.0	-1.4	150.8	-12.0
<b>2015</b>				
Jan	105.2	-13.2	168.8	4.7
Feb	119.9	12.1	183.5	9.3
Mar	124.2	8.5	218.1	7.5
Apr	119.6	29.2	195.3	1.3
May	128.5 r	18.3	226.3	7.8
Jun	139.9	49.1	210.5	13.1

g/ - Subsector of Non-metallic Mineral Products



**TABLE 4 Volume of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2014 – June 2015  
(2000=100)**

Year/Month	MISCELLANEOUS NON-METALLIC MINERAL PRODUCTS g/		BASIC METALS	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2014</b>	<b>95.0</b>	<b>22.4</b>	<b>134.2</b>	<b>3.1</b>
Jan	84.8	87.5	88.4	-24.8
Feb	92.1	70.2	103.8	-21.9
Mar	88.9	44.6	95.3	-22.7
Apr	87.7	24.2	130.1	-12.6
May	85.2	12.6	153.9	6.0
Jun	82.1	-5.4	167.1	31.2
Jul	86.7	9.3	146.1	4.4
Aug	82.7	-6.8	166.2	20.2
Sep	92.1	-3.9	144.8	-3.6
Oct	196.8	98.6	145.4	5.3
Nov	96.3	5.2	137.1	24.3
Dec	65.0	-22.3	132.5	47.2
<b>2015</b>				
Jan	102.1 r	20.4	146.8 r	65.9
Feb	88.5 r	-4.0	142.0 r	36.8
Mar	108.7 r	22.2	148.7 r	56.0
Apr	92.9 r	6.0	137.1 r	5.3
May	103.7 r	21.8	130.7 r	-15.1
Jun	104.0	26.7	111.4	-33.3

g/ - Subsector of Non-metallic Mineral Products

**TABLE 4 Volume of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2014 – June 2015  
(2000=100)**

Year/Month	IRON AND STEEL h/		NON-FERROUS METALS h/	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2014</b>	<b>121.4</b>	<b>7.9</b>	<b>165.7</b>	<b>-7.4</b>
Jan	103.6	-2.9	52.5	-66.3
Feb	119.6	6.1	72.2	-62.2
Mar	116.4	10.5	49.6	-71.2
Apr	122.9	6.9	148.2	-36.8
May	123.1	3.2	227.5	8.8
Jun	128.0	9.1	260.1	66.8
Jul	117.3	4.4	215.3	3.7
Aug	128.6	17.2	255.8	21.6
Sep	132.4	15.8	175.9	-26.3
Oct	134.9	13.3	168.5	-11.4
Nov	124.1	10.7	166.1	44.0
Dec	105.7	-0.4	196.3	204.1
<b>2015</b>				
Jan	117.9 r	13.8	215.5	310.6
Feb	126.8 r	6.0	177.0 r	145.0
Mar	132.2 r	13.6	188.3 r	280.0
Apr	122.4 r	-0.4	172.1 r	16.2
May	133.0 r	8.0	126.2 r	-44.5
Jun	132.9	3.8	60.7	-76.6

h/ - Subsector of Basic Metals

**TABLE 4 Volume of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2014 – June 2015  
(2000=100)**

Year/Month	FABRICATED METAL PRODUCTS		MACHINERY EXCEPT ELECTRICAL	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2014</b>	<b>198.5</b>	<b>47.6</b>	<b>55.6</b>	<b>20.8</b>
Jan	205.3	72.9	49.1	53.3
Feb	157.1	48.2	55.7	58.6
Mar	204.0	74.2	58.0	25.9
Apr	252.7	92.7	53.8	12.2
May	178.6	38.1	59.9	23.3
Jun	193.2	48.8	56.2	19.3
Jul	202.1	38.5	56.6	17.6
Aug	187.8	33.5	53.3	22.7
Sep	225.3	55.3	54.9	9.1
Oct	203.6	34.9	60.7	15.5
Nov	189.8	30.6	57.4	11.8
Dec	182.6	18.5	52.0	4.4
<b>2015</b>				
Jan	172.4	-16.0	50.6	2.9
Feb	159.5 r	1.5	53.5 r	-3.8
Mar	190.1 r	-6.8	62.5 r	7.7
Apr	211.1 r	-16.5	55.9 r	3.8
May	218.1 r	22.1	56.8 r	-5.1
Jun	234.5	21.4	62.4	11.2

**TABLE 4 Volume of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2014 – June 2015  
(2000=100)**

Year/Month	ELECTRICAL MACHINERY		TRANSPORT EQUIPMENT	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2014</b>	<b>83.0</b>	<b>0.6</b>	<b>171.0</b>	<b>2.4</b>
Jan	76.1	-9.2	162.4	0.5
Feb	77.1	1.7	175.7	-3.7
Mar	87.1	6.8	177.2	4.7
Apr	88.3	8.3	161.1	-3.9
May	84.9	9.9	152.8	-2.2
Jun	89.8	6.2	160.9	17.3
Jul	84.5	5.1	142.6	-16.6
Aug	82.4	1.7	165.0	7.2
Sep	81.8	-10.2	192.9	5.9
Oct	83.4	-6.7	173.6	2.1
Nov	79.4	-3.6	205.0	16.5
Dec	81.6 r	-0.2	183.6	4.2
<b>2015</b>				
Jan	78.1 r	2.5	168.6 r	3.9
Feb	78.8 r	2.3	177.6 r	1.1
Mar	83.0 r	-4.6	202.8 r	14.5
Apr	84.3 r	-4.5	169.6 r	5.3
May	82.4	-2.9	180.8 r	18.3
Jun	91.6	2.0	180.4	12.1

**TABLE 4 Volume of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2014 – June 2015  
(2000=100)**

Year/Month	FURNITURE AND FIXTURES		MISCELLANEOUS MANUFACTURES	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2014</b>	<b>455.0</b>	<b>15.7</b>	<b>155.3</b>	<b>-3.7</b>
Jan	500.0	97.4	157.0	-1.1
Feb	425.1	66.7	167.1	3.2
Mar	387.1	8.7	173.2	1.3
Apr	391.0	15.0	148.6	-6.1
May	409.1	2.7	157.3	2.1
Jun	489.6	34.8	160.1	-8.2
Jul	446.8	5.3	143.2	-19.4
Aug	447.8	10.0	145.4	-2.7
Sep	412.6	-6.9	151.8	-14.3
Oct	455.7	-5.8	167.4	4.7
Nov	517.0	9.7	148.1	0.2
Dec	578.2	10.7	144.4	1/
<b>2015</b>				
Jan	630.5	26.1	150.1 r	-4.4
Feb	594.4	39.8	156.6	-6.2
Mar	531.0	37.2	193.5 r	11.7
Apr	549.4	40.5	165.2 r	11.2
May	655.8 r	60.3	172.6 r	9.7
Jun	790.1	61.4	186.1	16.2

1/ - less than 0.1 percent increase

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