

**TABLE 4 Volume of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2015 – March 2016  
(2000=100)**

Year/Month	TOTAL MANUFACTURING		FOOD MANUFACTURING	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2015</b>	<b>137.1</b>	<b>-0.4</b>	<b>108.7</b>	<b>-13.4</b>
Jan	106.5	-2.2	102.8	-17.1
Feb	109.9	-5.1	102.3	-17.2
Mar	127.1	5.0	123.7	-1.9
Apr	128.4	1.3	114.5	-7.5
May	133.6	-3.0	105.0	-18.6
Jun	140.1	-2.3	109.3	-14.5
Jul	142.9	2.8	101.5	-15.8
Aug	140.5	0.4	98.8	-15.2
Sep	149.1 r	-1.6	106.1	-16.9
Oct	155.4	-2.5	111.7	-17.3
Nov	156.3 r	0.4	112.5 r	-14.1
Dec	155.2 r	1.6	116.6 r	-4.6
<b>2016</b>				
Jan	150.6 r	41.5	110.6 r	7.6
Feb	113.8 r	3.5	110.2 r	7.7
Mar	127.9	0.7	110.8	-10.4

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

Year/Month	BEVERAGES		TOBACCO PRODUCTS	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2015</b>	<b>121.1</b>	<b>19.7</b>	<b>15.0</b>	<b>16.1</b>
Jan	118.3	12.3	12.4	-11.3
Feb	109.2	22.8	11.7	2.1
Mar	129.4	35.8	13.7	28.7
Apr	124.1	27.4	13.3	10.3
May	123.0	15.7	13.8	8.2
Jun	120.8	10.9	14.4	12.5
Jul	103.8	10.2	14.2	11.6
Aug	109.9	15.3	14.6	12.5
Sep	122.9	21.3	16.0	23.9
Oct	123.5	18.0	16.5	11.0
Nov	128.8	18.4	19.4 r	59.4
Dec	139.9	29.2	20.2 r	27.2
<b>2016</b>				
Jan	110.0 r	-7.0	14.8 r	19.3
Feb	97.5 r	-10.7	14.6 r	25.3
Mar	138.9	7.4	14.6	6.7

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

Year/Month	TEXTILES		FOOTWEAR AND WEARING APPAREL	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2015</b>	<b>68.8</b>	<b>-3.3</b>	<b>23.1</b>	<b>-6.1</b>
Jan	67.5	-12.0	19.5	-21.5
Feb	69.6	-1.0	20.1	-21.3
Mar	75.7	2.0	22.8	-15.0
Apr	67.5	7.6	22.9	11.2
May	83.6	1.8	25.9	6.9
Jun	82.1	0.7	23.0	-6.5
Jul	76.0	3.6	23.2	1.1
Aug	62.7	-2.3	21.5	-13.2
Sep	67.2	-4.4	23.4	5.5
Oct	63.9	-7.6	23.4	-8.2
Nov	55.3 r	-15.4	22.2	-4.8
Dec	54.0 r	-14.4	29.3	-1.5
<b>2016</b>				
Jan	58.1 r	-14.0	18.2 r	-6.6
Feb	58.5 r	-16.0	18.0 r	-10.1
Mar	58.3	-22.9	19.0	-16.8

**TABLE 4 Volume of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2015 – March 2016  
(2000=100)**

Year/Month	LEATHER PRODUCTS		WOOD AND WOOD PRODUCTS	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2015</b>	<b>4.0</b>	<b>1.4</b>	<b>113.5</b>	<b>17.2</b>
Jan	2.1	-41.7	74.3	-32.2
Feb	3.4	-13.2	87.5	1.5
Mar	4.0	43.0	107.9	22.5
Apr	3.7	14.6	113.8	35.3
May	3.7	-2.9	105.3	2.9
Jun	4.6	14.4	124.0	33.7
Jul	4.3	-5.6	129.6	30.6
Aug	3.9	-4.2	124.7	38.0
Sep	4.4	17.5	106.1	6.5
Oct	4.4	-1.0	138.0	30.3
Nov	5.0	6.3	129.6	4.5
Dec	4.9	1.0	121.1	51.5
<b>2016</b>				
Jan	4.3	105.2	114.3 r	53.7
Feb	3.6	5.9	116.4 r	33.0
Mar	4.3	7.0	128.6	19.2

**TABLE 4 Volume of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2015 – March 2016  
(2000=100)**

Year/Month	PAPER AND PAPER PRODUCTS		PRINTING	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2015</b>	<b>73.5</b>	<b>0.9</b>	<b>56.1</b>	<b>-49.1</b>
Jan	73.2	0.6	50.0	8.5
Feb	72.4	6.8	41.4	-30.2
Mar	76.6	2.5	57.0	-26.9
Apr	71.5	1.7	43.5	-41.5
May	74.7	3.2	53.4	-50.9
Jun	67.6	-5.8	57.2	-44.5
Jul	70.5	-1.9	58.5	-44.8
Aug	65.4	-9.7	60.5	-47.7
Sep	72.4	-7.9	53.3	-58.9
Oct	75.1	-6.4	62.1	-59.0
Nov	80.5	1.7	64.0	-61.6
Dec	82.2	31.4	73.0	-60.6
<b>2016</b>				
Jan	77.3 r	5.5	51.9 r	3.8
Feb	82.4 r	13.8	87.6 r	111.5
Mar	80.9	5.5	52.7	-7.5

**TABLE 4 Volume of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2015 – March 2016  
(2000=100)**

Year/Month	PETROLEUM PRODUCTS		CHEMICAL PRODUCTS	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2015</b>	<b>74.8</b>	<b>-6.0</b>	<b>314.8</b>	<b>-8.8</b>
Jan	80.0	4.0	116.9	-0.4
Feb	73.8	2.8	152.0	-24.9
Mar	76.5	-4.1	196.1	5.0
Apr	77.3	-4.6	214.6	-10.3
May	76.0	-14.8	263.8	-8.9
Jun	76.4	-10.7	305.5	-8.4
Jul	86.3	10.9	329.4	-8.8
Aug	74.0	-8.8	357.2	-5.9
Sep	70.2	-8.9	408.6	-15.4
Oct	72.6 r	-13.2	454.6	-11.1
Nov	65.6 r	-11.9	486.4 r	-5.2
Dec	68.6 r	-10.4	492.4 r	-6.2
<b>2016</b>				
Jan	69.0	-13.8	489.4 r	319.4
Feb	61.5 r	-16.6	128.4 r	-15.4
Mar	63.0	-17.7	197.1	0.6

**TABLE 4 Volume of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2015 – March 2016  
(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>2015</b>	<b>119.4</b>	<b>11.3</b>	<b>170.3</b>	<b>14.0</b>
Jan	103.4	6.2	148.6	9.8
Feb	109.9	8.2	154.2	10.4
Mar	118.5	11.7	182.4	14.0
Apr	113.9	14.6	163.2	7.5
May	116.4	9.5	186.2	14.7
Jun	120.4	9.7	177.3	22.0
Jul	124.7	15.6	175.7	21.1
Aug	119.0	6.0	183.4	30.2
Sep	125.3	11.8	169.5	17.5
Oct	127.0	8.7	172.7	-5.0
Nov	127.9	12.5	167.1	9.1
Dec	126.5	21.4	163.0	23.4
<b>2016</b>				
Jan	117.3 r	13.5	144.1 r	-3.1
Feb	125.3 r	13.9	165.2 r	7.1
Mar	136.4	15.1	171.2	-6.2

**TABLE 4 Volume of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2015 – March 2016  
(2000=100)**

Year/Month	GLASS AND GLASS PRODUCTS g/		CEMENT g/	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2015</b>	<b>126.6</b>	<b>7.5</b>	<b>196.9</b>	<b>9.7</b>
Jan	105.2	-13.2	168.8	4.7
Feb	119.9	12.1	182.7	8.8
Mar	124.2	8.5	218.0	7.5
Apr	119.6	29.2	195.1	1.3
May	128.0	17.9	226.4	7.8
Jun	125.9	34.2	211.6	13.7
Jul	122.1	28.4	208.7	14.5
Aug	125.1	29.4	209.1	19.4
Sep	120.3	1.2	193.0	11.8
Oct	136.9	-10.8	191.0	7.4
Nov	155.4	-8.4	185.5	6.1
Dec	136.8	-3.7	172.4	14.3
<b>2016</b>				
Jan	92.3	-12.2	168.9	0.1
Feb	118.7 r	-1.0	181.2 r	-0.8
Mar	138.4	11.4	190.3	-12.7

g/ - Subsector of Non-metallic Mineral Products

**TABLE 4 Volume of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2015 – March 2016  
(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>2015</b>	<b>106.6</b>	<b>12.2</b>	<b>139.6</b>	<b>4.0</b>
Jan	99.9	17.8	146.8	65.9
Feb	86.4	-6.2	142.0	36.7
Mar	106.3	19.5	154.5	62.1
Apr	90.9	3.6	142.0	9.1
May	98.6	15.7	134.6	-12.5
Jun	100.0	21.8	121.8	-27.1
Jul	101.0	16.5	122.4	-16.2
Aug	126.0	52.3	123.5	-25.7
Sep	114.3	24.1	136.3	-5.9
Oct	121.6	-38.2	162.0	11.4
Nov	106.9	11.1	164.6	20.0
Dec	128.0	96.8	125.2	-5.6
<b>2016</b>				
Jan	89.0 r	-10.9	124.4 r	-15.3
Feb	127.2 r	47.3	139.9 r	-1.4
Mar	121.1	13.9	175.8	13.8

g/ - Subsector of Non-metallic Mineral Products

**TABLE 4 Volume of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2015 – March 2016  
(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>2015</b>	<b>131.6</b>	<b>8.5</b>	<b>154.3</b>	<b>-6.9</b>
Jan	117.9	13.8	215.5	310.6
Feb	126.7	5.9	177.0	145.0
Mar	135.4	16.4	199.2	302.0
Apr	125.2	1.8	181.2	22.3
May	137.5	11.7	128.9	-43.3
Jun	143.7	12.2	67.9	-73.9
Jul	145.4	24.0	52.1	-75.8
Aug	133.9	4.1	84.3	-67.0
Sep	129.1	-2.5	147.0	-16.5
Oct	134.9	<u>1</u> /	223.5	32.6
Nov	132.8	7.0	238.4	43.5
Dec	117.4	11.0	136.2	-30.6
<b>2016</b>				
Jan	124.8 r	5.9	113.7 r	-47.3
Feb	126.4 r	-0.2	166.5 r	-6.0
Mar	133.9	-1.2	274.5	37.8

h/ - Subsector of Basic Metals

1/ - less than 0.1 percent increase

**TABLE 4 Volume of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2015 – March 2016  
(2000=100)**

Year/Month	FABRICATED METAL PRODUCTS		MACHINERY EXCEPT ELECTRICAL	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2015</b>	<b>213.7</b>	<b>7.6</b>	<b>56.1</b>	<b>0.7</b>
Jan	170.9	-16.8	50.6	2.9
Feb	158.1	0.6	53.3	-4.3
Mar	189.8	-7.0	58.8	1.4
Apr	210.7	-16.6	52.4	-2.6
May	216.9	21.4	54.2	-9.5
Jun	228.8	18.4	58.6	4.4
Jul	236.9	17.2	55.5	-2.0
Aug	228.1	21.5	54.0	1.2
Sep	318.2	41.2	59.4	8.1
Oct	216.4	6.3	58.6	-3.4
Nov	211.4	11.4	60.5 r	5.4
Dec	178.0	-2.5	56.8 r	9.2
<b>2016</b>				
Jan	179.8 r	5.2	60.8 r	20.2
Feb	237.3 r	50.1	66.2 r	24.3
Mar	241.0	27.0	74.1	26.0

**TABLE 4 Volume of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2015 – March 2016  
(2000=100)**

Year/Month	ELECTRICAL MACHINERY		TRANSPORT EQUIPMENT	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2015</b>	<b>93.5</b>	<b>12.6</b>	<b>211.5</b>	<b>23.6</b>
Jan	80.0	5.1	168.6	3.9
Feb	80.6	4.5	177.4	1.0
Mar	84.3	-3.2	201.7	13.8
Apr	91.8	4.0	229.0	42.2
May	91.7	8.0	230.3	50.8
Jun	100.4	11.7	252.8	57.2
Jul	110.6	31.0	238.4	67.2
Aug	97.9	18.8	242.7	47.0
Sep	105.6 r	29.1	197.3	2.3
Oct	98.7 r	18.4	201.8	16.3
Nov	93.5 r	17.8	196.6	-4.1
Dec	87.2 r	7.0	200.8	9.4
<b>2016</b>				
Jan	89.8 r	12.2	169.0 r	0.2
Feb	86.6 r	7.4	193.3 r	9.0
Mar	94.1	11.6	182.1	-9.7

**TABLE 4 Volume of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2015 – March 2016  
(2000=100)**

Year/Month	FURNITURE AND FIXTURES		MISCELLANEOUS MANUFACTURES	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2015</b>	<b>573.0</b>	<b>25.9</b>	<b>186.6</b>	<b>20.2</b>
Jan	630.5	26.1	149.2	-5.0
Feb	594.4	39.8	156.6	-6.2
Mar	530.6	37.1	193.5	11.7
Apr	548.5	40.3	165.2	11.2
May	655.7	60.3	172.3	9.5
Jun	557.6	13.9	192.4	20.1
Jul	506.2	13.3	207.4	44.9
Aug	504.4	12.6	234.1	61.0
Sep	575.5	39.5	202.5	33.4
Oct	627.5	37.7	203.2	21.4
Nov	559.6	8.2	181.6	22.6
Dec	585.7 r	1.3	181.3	25.5
<b>2016</b>				
Jan	579.3 r	-8.1	164.6	10.3
Feb	556.2 r	-6.4	190.6 r	21.7
Mar	644.1	21.4	175.3	-9.4

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