

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year Growth Rates  
for Manufacturing Sector: January 2015 - April 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>125.5</b>	<b>2.5</b>	<b>118.5</b>	<b>-14.1</b>
Jan	107.1	2.6	113.9	-16.6
Feb	104.9	-2.1	111.9	-19.8
Mar	119.7	14.9	131.2	-7.8
Apr	116.3	1.8	115.2	-14.4
May	122.8	-1.1	116.3	-17.4
Jun	123.5	-1.7	113.3	-16.2
Jul	124.5	0.1	103.8	-19.9
Aug	125.3	2.2	107.1	-14.5
Sep	133.3	3.0	112.9	-18.2
Oct	141.7 <sup>r</sup>	1.5	131.1	-14.7
Nov	143.8 <sup>r</sup>	4.3	132.3	-10.6
Dec	143.1 <sup>r</sup>	4.9	133.5	0.9
<b>2016</b>				
Jan	146.1 <sup>r</sup>	36.4	139.4 <sup>r</sup>	22.4
Feb	118.3 <sup>r</sup>	12.8	146.6 <sup>r</sup>	31.1
Mar	130.4 <sup>r</sup>	8.9	153.5 <sup>r</sup>	17.0
Apr	<b>128.5</b>	<b>10.5</b>	146.4	27.1

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year Growth Rates  
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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>125.9</b>	<b>-4.6</b>	<b>6.9</b>	<b>30.5</b>
Jan	119.5	11.8	4.8	23.3
Feb	126.4	6.3	5.1	52.3
Mar	136.6	3.8	3.8	35.2
Apr	119.9	-7.5	5.7	43.4
May	129.4	-6.8	6.3	20.3
Jun	127.2	-6.0	6.8	12.2
Jul	114.1	-13.7	7.3	11.4
Aug	121.0	-7.5	7.8	26.1
Sep	129.1	-3.7	9.3	35.0
Oct	120.8	-22.7	10.3	129.1
Nov	126.4	-9.4	8.3	32.8
Dec	140.2	9.1	7.9	-3.3
<b>2016</b>				
Jan	130.5 <sup>r</sup>	9.2	5.2	8.1
Feb	124.9 <sup>r</sup>	-1.2	5.4	6.8
Mar	135.1 <sup>r</sup>	-1.1	7.0	81.1
Apr	128.5	7.1	5.8	2.8

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year Growth Rates  
for Manufacturing Sector: January 2015 - April 2016  
(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>40.9</b>	<b>9.2</b>	<b>27.4</b>	<b>-4.2</b>
Jan	41.1	11.4	20.5	-24.3
Feb	45.9	27.3	24.0	-20.0
Mar	47.1	24.3	27.2	-17.9
Apr	43.5	19.7	28.0	0.8
May	44.3	15.5	26.0	-18.3
Jun	43.4	14.8	28.8	1.2
Jul	41.8	14.8	31.1	19.6
Aug	39.6	8.8	25.3	-9.0
Sep	41.3	8.9	27.9	15.2
Oct	35.6	-7.4	29.4 <sup>r</sup>	5.3
Nov	33.2	-13.5	26.5 <sup>r</sup>	5.1
Dec	33.4	-11.8	34.2 <sup>r</sup>	0.6
<b>2016</b>				
Jan	33.6 <sup>r</sup>	-18.2	20.1 <sup>r</sup>	-1.9
Feb	34.0 <sup>r</sup>	-26.0	22.4	-6.5
Mar	40.6 <sup>r</sup>	-13.7	24.1 <sup>r</sup>	-11.4
Apr	31.8	-27.0	25.0	-10.7

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year Growth Rates  
for Manufacturing Sector: January 2015 - April 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>4.5</b>	<b>6.5</b>	<b>60.2</b>	<b>-12.9</b>
Jan	3.9	-2.0	64.0	-15.6
Feb	4.1	3.4	67.5	10.0
Mar	4.5	11.3	54.2	-11.0
Apr	4.2	13.7	58.0	0.6
May	4.2	9.5	57.4	-18.2
Jun	4.7	11.0	58.3	-9.8
Jul	4.5	2.3	55.3	-24.6
Aug	4.3	-3.2	57.0	-14.3
Sep	4.5	-1.6	62.2	-15.3
Oct	4.9	3.3	63.4	-16.4
Nov	5.1	15.0	64.7	-27.6
Dec	4.7	17.6	60.4	0.3
<b>2016</b>				
Jan	0.8	-79.6	51.8	-19.0
Feb	0.8	-80.3	54.7 <sup>r</sup>	-19.0
Mar	0.7	-84.0	67.0 <sup>r</sup>	23.6
Apr	0.7	-84.3	61.6	6.3

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year Growth Rates  
for Manufacturing Sector: January 2015 - April 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>74.9</b>	<b>8.8</b>	<b>143.4</b>	<b>2.4</b>
Jan	83.4	24.8	174.2	206.1
Feb	78.3	26.3	134.3	66.7
Mar	72.4	5.4	135.9	36.3
Apr	72.9	11.9	112.7	27.5
May	77.5	15.0	149.8	10.6
Jun	71.8	2.9	128.4	-4.9
Jul	75.2	8.6	138.9	3.5
Aug	70.4	-1.5	131.8	-10.9
Sep	73.2	0.1	126.2	-24.3
Oct	76.6	0.5	182.4	-4.8
Nov	74.4	-2.3	174.0	-19.8
Dec	72.8	21.0	131.7 <sup>r</sup>	-41.9
<b>2016</b>				
Jan	71.7	-14.0	174.8 <sup>r</sup>	0.3
Feb	73.3 <sup>r</sup>	-6.4	187.0 <sup>r</sup>	39.2
Mar	77.4 <sup>r</sup>	6.9	163.2 <sup>r</sup>	20.1
Apr	78.6	7.8	150.4	33.5

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year Growth Rates  
for Manufacturing Sector: January 2015 - April 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>46.8</b>	<b>-6.6</b>	<b>291.7</b>	<b>8.7</b>
Jan	55.5	-4.1	114.3	-2.0
Feb	39.9	-4.1	120.7	-29.7
Mar	49.6	102.8	188.2	33.2
Apr	48.9	-14.7	209.3	12.9
May	53.8	-7.6	245.2	11.1
Jun	48.6	-15.2	288.8	14.9
Jul	57.3	15.8	301.3	9.1
Aug	51.3	-6.0	325.1	18.0
Sep	48.0	-4.9	359.3	7.8
Oct	40.4	-21.7	417.7	8.4
Nov	32.5	-25.9	450.9 <sup>r</sup>	6.3
Dec	36.3	-34.2	479.3 <sup>r</sup>	9.1
<b>2016</b>				
Jan	36.9 <sup>r</sup>	-33.5	469.1 <sup>r</sup>	310.4
Feb	35.5 <sup>r</sup>	-10.9	123.6 <sup>r</sup>	2.4
Mar	34.2 <sup>r</sup>	-30.9	190.4 <sup>r</sup>	1.1
Apr	30.8	-37.0	220.3	5.3

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year Growth Rates  
for Manufacturing Sector: January 2015 - April 2016  
(2000=100)**

Year/Month	RUBBER AND PLASTIC PRODUCTS		RUBBER PRODUCTS <sup>f/</sup>	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
<b>2015</b>	<b>100.0</b>	<b>-1.8</b>	<b>276.1</b>	<b>-0.1</b>
Jan	96.5	-0.8	269.4	6.7
Feb	84.4	-32.0	285.7	12.0
Mar	90.9	-2.1	287.9	13.8
Apr	98.2	7.1	258.1	5.7
May	97.1	-2.0	258.0	-6.2
Jun	98.9	-0.2	263.5	-3.0
Jul	106.4	5.5	296.8	-1.4
Aug	99.3	-2.5	258.3	-6.3
Sep	105.3	-1.7	297.0	-1.0
Oct	111.1 <sup>r</sup>	4.1	300.7 <sup>r</sup>	0.3
Nov	108.8 <sup>r</sup>	3.7	289.6 <sup>r</sup>	-3.9
Dec	103.5 <sup>r</sup>	6.4	248.7 <sup>r</sup>	-13.7
<b>2016</b>				
Jan	111.9 <sup>r</sup>	16.0	279.1 <sup>r</sup>	3.6
Feb	103.6 <sup>r</sup>	22.8	271.6 <sup>r</sup>	-5.0
Mar	106.7 <sup>r</sup>	17.3	260.3 <sup>r</sup>	-9.6
Apr	105.8	7.7	259.4	0.5

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f/ - Subsector of Rubber and Plastic Products

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year Growth Rates  
for Manufacturing Sector: January 2015 - April 2016  
(2000=100)**

Year/Month	PLASTIC PRODUCTS <sup>f/</sup>		NON-METALLIC MINERAL PRODUCTS	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
<b>2015</b>	<b>70.7</b>	<b>7.1</b>	<b>138.0</b>	<b>9.9</b>
Jan	65.4	2.7	141.6	24.9
Feb	67.1	-24.3	110.4	-7.8
Mar	73.9	24.1	110.3	-16.4
Apr	68.6	15.1	140.5	11.4
May	67.5	6.6	149.4	15.3
Jun	68.7	7.9	148.8	23.8
Jul	71.9	15.6	145.2	21.1
Aug	69.3	5.0	138.8	10.4
Sep	70.7	3.7	139.5	4.1
Oct	76.0	12.0	142.1 <sup>r</sup>	7.0
Nov	75.0	13.7	141.2 <sup>r</sup>	10.2
Dec	74.2	16.4	147.8 <sup>r</sup>	18.6
<b>2016</b>				
Jan	79.2 <sup>r</sup>	21.2	128.8 <sup>r</sup>	-9.0
Feb	71.9 <sup>r</sup>	7.3	132.8 <sup>r</sup>	20.3
Mar	76.1 <sup>r</sup>	3.0	139.2 <sup>r</sup>	26.3
Apr	75.2	9.7	138.6	-1.4

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f/ - Subsector of Rubber and Plastic Products



**TABLE 2 Volume of Production Index (VoPI), Year-on-Year Growth Rates  
for Manufacturing Sector: January 2015 - April 2016  
(2000=100)**

Year/Month	GLASS AND GLASS PRODUCTS <sup>g/</sup>		CEMENT <sup>g/</sup>	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
<b>2015</b>	<b>135.5</b>	<b>-3.6</b>	<b>182.4</b>	<b>15.0</b>
Jan	129.6	-15.4	179.2	27.6
Feb	130.0	-18.1	188.9	26.2
Mar	140.4	-12.1	185.9	11.3
Apr	134.8	-14.5	180.3	13.4
May	139.1	-3.5	188.9	12.4
Jun	142.1	13.8	188.3	19.2
Jul	147.3	24.8	181.2	14.7
Aug	136.5	11.2	174.8	8.1
Sep	134.1	11.7	175.8	2.0
Oct	133.7	-1.5	179.0	7.1
Nov	126.6	-12.8	179.1	13.9
Dec	132.4	-10.0	188.0	29.5
<b>2016</b>				
Jan	119.2	-8.0	162.1 <sup>r</sup>	-9.6
Feb	116.0	-10.8	169.6 <sup>r</sup>	-10.2
Mar	122.8 <sup>r</sup>	-12.5	176.4 <sup>r</sup>	-5.1
Apr	123.8	-8.2	177.3	-1.7

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<sup>g/</sup> - Subsector of Non-Metallic Mineral Products

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year Growth Rates  
for Manufacturing Sector: January 2015 - April 2016  
(2000=100)**

Year/Month	MISCELLANEOUS NON-METALLIC MINERAL <sup>g/</sup>		BASIC METALS	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
<b>2015</b>	<b>45.3</b>	<b>-3.7</b>	<b>131.8</b>	<b>6.5</b>
Jan	45.1	14.1	148.7	58.5
Feb	42.9	6.2	135.2	47.9
Mar	44.8	-6.0	146.2	81.7
Apr	40.5	-8.7	143.2	19.1
May	49.9	12.6	127.1	-17.1
Jun	47.6	17.1	101.9	-32.0
Jul	47.1	14.1	102.3	-29.4
Aug	44.3	-8.1	117.9	-20.7
Sep	44.5	-21.1	120.9	-7.1
Oct	45.8 <sup>r</sup>	-18.7	146.8	14.8
Nov	45.3 <sup>r</sup>	-19.3	155.9	32.5
Dec	45.7 <sup>r</sup>	-7.3	135.2	6.3
<b>2016</b>				
Jan	40.7 <sup>r</sup>	-9.7	114.0 <sup>r</sup>	-23.3
Feb	43.6 <sup>r</sup>	1.7	133.3 <sup>r</sup>	-1.4
Mar	48.4 <sup>r</sup>	8.1	171.3 <sup>r</sup>	17.1
Apr	45.5	12.4	170.1	18.8

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<sup>g/</sup> - Subsector of Non-Metallic Mineral Products

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year Growth Rates  
for Manufacturing Sector: January 2015 - April 2016  
(2000=100)**

Year/Month	IRON AND STEEL <sup>h/</sup>		NON-FERROUS METALS <sup>h/</sup>	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
<b>2015</b>	<b>119.9</b>	<b>11.4</b>	<b>156.9</b>	<b>-3.8</b>
Jan	123.8	11.2	208.0	298.8
Feb	121.1	15.0	167.5	163.4
Mar	130.9	33.6	182.1	327.4
Apr	123.0	12.7	190.8	29.5
May	124.9	9.2	133.4	-45.9
Jun	120.4	2.6	56.6	-75.1
Jul	121.7	14.3	42.9	-81.9
Aug	129.9	13.3	74.8	-67.5
Sep	105.9	-2.6	153.1	-15.9
Oct	108.5	-7.6	238.7	58.5
Nov	113.6	18.9	257.8	52.3
Dec	115.5	24.2	177.7	-15.1
<b>2016</b>				
Jan	115.9 <sup>r</sup>	-6.4	101.0	-51.4
Feb	115.1 <sup>r</sup>	-5.0	173.3 <sup>r</sup>	3.5
Mar	116.0 <sup>r</sup>	-11.4	307.2 <sup>r</sup>	68.7
Apr	114.2	-7.1	307.4	61.1

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<sup>h/</sup> - Subsector of Basic Metals

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year Growth Rates  
for Manufacturing Sector: January 2015 - April 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>283.1</b>	<b>0.0</b>	<b>45.0</b>	<b>0.5</b>
Jan	259.3	-7.5	40.6	2.5
Feb	218.2	-2.8	43.2	-0.4
Mar	260.9	-3.4	46.5	-17.1
Apr	275.6	-7.1	41.4	-2.3
May	290.3	13.1	41.4	-9.6
Jun	313.0	12.3	44.1	-3.4
Jul	316.3	6.7	43.2	-7.9
Aug	300.0	9.6	43.4	1.4
Sep	392.1	7.7	46.5	9.0
Oct	286.7	-6.1	45.4	-2.6
Nov	275.1	0.3	58.9 <sup>r</sup>	30.7
Dec	209.2	-24.0	45.1 <sup>r</sup>	12.1
<b>2016</b>				
Jan	228.9 <sup>r</sup>	-11.8	46.4 <sup>r</sup>	14.1
Feb	284.5 <sup>r</sup>	30.3	52.8 <sup>r</sup>	22.3
Mar	245.4 <sup>r</sup>	-5.9	60.7 <sup>r</sup>	30.4
Apr	231.2	-16.1	59.5	43.9

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year Growth Rates  
for Manufacturing Sector: January 2015 - April 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>101.0</b>	<b>13.5</b>	<b>124.9</b>	<b>5.0</b>
Jan	90.7	11.3	128.6	18.4
Feb	88.5	7.3	125.0	0.9
Mar	98.0	9.1	128.0	3.3
Apr	100.5	14.7	111.4	-3.7
May	99.1	5.3	121.0	8.2
Jun	101.8	9.3	123.7	11.4
Jul	106.2	14.5	117.4	0.6
Aug	104.0	17.4	120.7	-2.3
Sep	111.5	24.8	129.1	7.9
Oct	106.2	15.7	134.8	6.3
Nov	104.7	19.6	133.4	-0.5
Dec	101.0	12.7	125.7	12.0
<b>2016</b>				
Jan	110.2 <sup>r</sup>	21.5	125.0 <sup>r</sup>	-2.8
Feb	103.9 <sup>r</sup>	17.5	133.7 <sup>r</sup>	7.0
Mar	113.3 <sup>r</sup>	15.6	116.1 <sup>r</sup>	-9.3
Apr	105.0	4.5	137.6	23.5

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year Growth Rates  
for Manufacturing Sector: January 2015 - April 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>808.8</b>	<b>-1.3</b>	<b>108.9</b>	<b>6.7</b>
Jan	1093.1	19.1	98.9	-2.2
Feb	643.2	-24.0	100.8	-7.6
Mar	850.5	13.4	113.0	-1.4
Apr	923.8	27.2	79.6	-15.9
May	768.7	4.7	116.5	4.5
Jun	764.0	-15.3	118.3	23.8
Jul	768.3	-11.2	119.7	18.4
Aug	657.9	-11.2	116.3	20.2
Sep	782.7	3.5	114.0	9.9
Oct	868.8	5.9	117.3	9.6
Nov	741.7	-17.5	113.5	10.5
Dec	842.2	-3.7	98.5	14.3
<b>2016</b>				
Jan	792.8	-27.5	95.2 <sup>r</sup>	-3.7
Feb	667.0 <sup>r</sup>	3.7	103.3 <sup>r</sup>	2.5
Mar	886.1 <sup>r</sup>	4.2	99.1 <sup>r</sup>	-12.3
Apr	616.8	-33.2	112.0	40.7

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