

**TABLE 5 Producer Price Index, Year-on-Year Growth Rates for Manufacturing Sector  
January 2015 – September 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>141.0</b>	<b>-6.7</b>	<b>189.5</b>	<b>0.4</b>
Jan	146.1	-3.7	190.5	2.9
Feb	143.9	-5.6	189.7	1.4
Mar	144.4	-5.5	189.4	0.8
Apr	140.0	-8.0	189.6	1.0
May	140.2	-7.0	189.2	0.2
Jun	140.4	-6.3	190.0	0.0
Jul	139.2	-6.7	190.0	0.3
Aug	139.2	-7.9	189.1	-0.4
Sep	139.2	-7.9	189.1	-0.4
Oct	139.1	-7.6	188.5	-0.2
Nov	139.5	-6.2	189.7	0.6
Dec	139.2	-7.4	189.9	-1.5
<b>2016</b>				
Jan	135.5	-7.2	189.5	-0.6
Feb	135.9	-5.6	190.3	0.3
Mar	134.4	-6.9	190.5	0.6
Apr	135.0	-3.6	191.6	1.1
May	134.5	-4.0	192.1	1.5
Jun	134.7	-4.1	192.4	1.3
Jul	133.4	-4.2	192.3	1.2
Aug	132.7	-4.6	192.7	1.9
Sep	134.0	-3.7	192.5	1.8

**TABLE 5 Producer Price Index, Year-on-Year Growth Rates for Manufacturing Sector  
January 2015 – September 2016  
(2000 = 100)**

Year/Month	BEVERAGES		TOBACCO PRODUCTS	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
<b>2015</b>	<b>186.5</b>	<b>8.3</b>	<b>196.0</b>	<b>1.7</b>
Jan	186.5	8.8	195.8	6.2
Feb	186.5	8.9	196.1	3.1
Mar	186.5	8.9	196.1	3.1
Apr	186.5	8.9	196.1	3.1
May	186.5	8.9	196.1	0.9
Jun	186.5	8.9	196.1	0.9
Jul	186.5	9.8	196.1	0.9
Aug	186.5	8.9	196.1	0.9
Sep	186.5	8.0	196.1	0.9
Oct	186.5	8.0	196.1	0.9
Nov	186.5	8.0	196.1	0.9
Dec	186.5	2.9	196.1	-3.6
<b>2016</b>				
Jan	191.6	2.7	196.1	0.2
Feb	191.6	2.7	196.1	0.0
Mar	191.5	2.7	196.1	0.0
Apr	194.5	4.3	196.8	0.3
May	194.5	4.3	196.8	0.3
Jun	194.5	4.3	196.9	0.4
Jul	194.5	4.3	196.3	0.1
Aug	194.5	4.3	196.3	0.1
Sep	194.5	4.3	196.3	0.1

**TABLE 5 Producer Price Index, Year-on-Year Growth Rates for Manufacturing Sector  
January 2015 – September 2016  
(2000 = 100)**

Year/Month	TEXTILES		FOOTWEAR & WEARING APPAREL	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
<b>2015</b>	<b>179.0</b>	<b>1.1</b>	<b>345.4</b>	<b>-1.9</b>
Jan	173.9	-1.7	342.0	-6.8
Feb	178.4	0.8	364.4	2.7
Mar	178.4	0.8	349.1	-2.1
Apr	178.0	0.3	360.4	0.6
May	178.4	0.6	360.1	1.1
Jun	179.1	1.1	335.5	-4.9
Jul	180.0	1.7	340.0	-3.6
Aug	181.6	2.0	342.3	-2.9
Sep	180.4	1.8	341.3	-2.0
Oct	180.6	1.6	337.2	-2.0
Nov	179.8	1.2	335.4	-2.6
Dec	179.7	1.1	337.2	-2.1
<b>2016</b>				
Jan	179.8	3.4	341.9	0.0
Feb	179.3	0.5	331.6	-9.0
Mar	180.2	1.0	328.6	-5.9
Apr	180.3	1.3	323.9	-10.1
May	180.3	1.1	324.7	-9.8
Jun	180.3	0.7	326.0	-2.8
Jul	180.4	0.2	324.4	-4.6
Aug	180.3	-0.7	324.6	-5.2
Sep	180.7	0.2	328.6	-3.7

**TABLE 5 Producer Price Index, Year-on-Year Growth Rates for Manufacturing Sector  
January 2015 – September 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>149.0</b>	<b>0.6</b>	<b>91.6</b>	<b>-18.7</b>
Jan	148.0	-0.2	104.0	-6.3
Feb	148.0	-0.1	96.8	-14.0
Mar	148.4	0.2	94.7	-15.9
Apr	148.1	0.0	92.6	-17.7
May	148.3	0.2	88.9	-22.2
Jun	148.7	0.5	89.8	-20.7
Jul	149.0	0.7	89.8	-20.8
Aug	149.8	1.3	91.4	-19.1
Sep	149.9	1.3	91.1	-19.4
Oct	149.6	0.9	86.3	-22.9
Nov	150.0	1.2	85.7	-23.5
Dec	150.1	1.3	88.5	-20.0
<b>2016</b>				
Jan	150.5	1.7	88.8	-14.6
Feb	153.1	3.4	89.1	-7.9
Mar	151.1	1.8	88.8	-6.2
Apr	148.0	0.0	88.0	-5.0
May	144.4	-2.7	88.1	-0.9
Jun	146.8	-1.3	88.9	-1.0
Jul	123.7	-17.0	88.9	-1.0
Aug	125.5	-16.2	89.1	-2.5
Sep	134.2	-10.5	89.4	-1.9

**TABLE 5 Producer Price Index, Year-on-Year Growth Rates for Manufacturing Sector  
January 2015 – September 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>122.9</b>	<b>2.0</b>	<b>311.5</b>	<b>-1.6</b>
Jan	121.1	2.1	316.6	0.0
Feb	121.3	-0.1	310.5	-1.9
Mar	121.8	0.3	310.6	-1.9
Apr	122.4	1.0	311.6	-1.6
May	122.0	0.4	309.8	-2.2
Jun	122.0	3.0	310.8	-1.8
Jul	123.4	4.2	311.1	-1.8
Aug	124.0	3.4	311.3	-1.7
Sep	124.8	4.4	311.3	-1.7
Oct	123.8	3.8	311.2	-1.7
Nov	124.4	4.3	311.4	-1.7
Dec	123.6	3.7	311.4	-1.7
<b>2016</b>				
Jan	124.2	2.5	309.2	-2.3
Feb	124.1	2.3	309.1	-0.4
Mar	123.6	1.5	308.7	-0.6
Apr	123.5	0.9	308.9	-0.9
May	122.6	0.5	308.9	-0.3
Jun	122.8	0.6	308.9	-0.6
Jul	122.4	-0.8	308.9	-0.7
Aug	123.3	-0.6	308.8	-0.8
Sep	123.1	-1.4	309.2	-0.7

**TABLE 5 Producer Price Index, Year-on-Year Growth Rates for Manufacturing Sector  
January 2015 – September 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>272.4</b>	<b>-21.0</b>	<b>158.3</b>	<b>1.8</b>
Jan	244.6	-32.6	159.2	3.3
Feb	262.3	-27.7	159.5	2.7
Mar	280.1	-20.9	158.7	0.7
Apr	274.2	-23.3	159.3	1.9
May	282.6	-19.7	158.4	1.3
Jun	290.0	-17.5	158.0	1.1
Jul	278.4	-20.8	158.1	1.2
Aug	270.4	-25.3	158.6	1.3
Sep	276.2	-21.8	157.9	2.0
Oct	273.8	-17.1	157.2	2.4
Nov	278.4	-15.6	157.8	2.8
Dec	258.3	-17.6	157.1	2.4
<b>2016</b>				
Jan	227.6	-7.0	158.0	-0.8
Feb	222.1	-15.3	157.4	-1.3
Mar	237.0	-15.4	157.3	-0.9
Apr	241.3	-12.0	157.8	-0.9
May	254.6	-9.9	157.9	-0.3
Jun	253.2	-12.7	156.7	-0.8
Jul	247.0	-11.3	156.7	-0.9
Aug	246.4	-8.9	155.4	-2.0
Sep	247.3	-10.5	156.2	-1.1

**TABLE 5 Producer Price Index, Year-on-Year Growth Rates for Manufacturing Sector  
January 2015 – September 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>156.5</b>	<b>-2.1</b>	<b>77.7</b>	<b>-3.0</b>
Jan	161.6	1.6	80.6	2.1
Feb	160.1	1.1	80.6	2.2
Mar	160.9	0.2	81.5	2.2
Apr	157.6	-1.0	80.1	0.5
May	157.4	-0.8	80.2	0.6
Jun	158.0	-0.8	80.6	0.6
Jul	153.6	-3.5	74.8	-6.7
Aug	154.6	-2.8	75.8	-5.7
Sep	153.6	-3.0	74.8	-7.0
Oct	153.2	-4.5	74.2	-8.5
Nov	153.9	-4.1	74.8	-7.5
Dec	153.7	-4.2	74.5	-8.0
<b>2016</b>				
Jan	150.7	-6.8	74.6	-7.4
Feb	150.2	-6.2	74.7	-7.3
Mar	149.1	-7.3	74.0	-9.2
Apr	149.8	-5.0	73.5	-8.2
May	150.2	-4.6	74.1	-7.6
Jun	150.5	-4.7	74.4	-7.6
Jul	150.6	-1.9	74.4	-0.4
Aug	150.4	-2.7	74.3	-1.9
Sep	151.0	-1.7	74.9	0.1

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f/ - Subsector of Rubber and Plastic Products

**TABLE 5 Producer Price Index, Year-on-Year Growth Rates for Manufacturing Sector  
January 2015 – September 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>204.4</b>	<b>-7.1</b>	<b>143.8</b>	<b>-5.7</b>
Jan	210.4	-5.1	144.1	-6.4
Feb	207.4	-6.0	143.2	-6.4
Mar	207.5	-7.2	143.2	-6.9
Apr	203.0	-8.0	143.1	-6.2
May	202.3	-7.6	143.2	-5.7
Jun	203.0	-7.6	143.5	-6.5
Jul	202.9	-7.6	143.8	-6.3
Aug	203.5	-6.9	144.1	-5.5
Sep	202.9	-6.4	144.3	-5.6
Oct	203.1	-8.0	144.2	-6.5
Nov	203.4	-7.9	144.5	-5.7
Dec	203.8	-7.7	144.8	-5.4
<b>2016</b>				
Jan	197.0	-6.4	152.5	5.8
Feb	195.9	-5.5	150.7	5.2
Mar	194.9	-6.1	148.4	3.6
Apr	196.8	-3.0	148.6	3.8
May	196.8	-2.7	145.9	1.9
Jun	197.0	-2.9	147.4	2.7
Jul	197.1	-2.9	146.4	1.8
Aug	196.9	-3.2	146.0	1.3
Sep	197.4	-2.7	147.3	2.1

f/ - Subsector of Rubber and Plastic Products



**TABLE 5 Producer Price Index, Year-on-Year Growth Rates for Manufacturing Sector  
January 2015 – September 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>114.0</b>	<b>-4.6</b>	<b>181.1</b>	<b>-1.8</b>
Jan	113.2	-6.1	182.5	-1.4
Feb	113.5	-5.0	179.6	-2.2
Mar	114.5	-5.4	178.9	-2.5
Apr	113.3	-2.3	179.3	-2.3
May	112.5	-5.0	179.8	-0.6
Jun	112.8	-8.9	180.5	-1.0
Jul	113.6	-8.3	181.3	-0.5
Aug	115.1	-3.7	181.0	-0.8
Sep	114.9	-7.0	181.8	-2.3
Oct	114.4	-6.8	182.3	-2.1
Nov	114.6	-2.0	182.7	-2.0
Dec	115.4	-1.3	183.2	-1.7
<b>2016</b>				
Jan	115.6	2.1	203.5	11.5
Feb	116.3	2.4	195.3	8.7
Mar	115.5	0.9	190.1	6.3
Apr	113.0	-0.3	187.5	4.5
May	113.1	0.6	179.7	-0.1
Jun	114.0	1.1	181.0	0.3
Jul	111.6	-1.7	180.5	-0.5
Aug	111.1	-3.5	179.5	-0.8
Sep	112.8	-1.8	179.6	-1.2

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

**TABLE 5 Producer Price Index, Year-on-Year Growth Rates for Manufacturing Sector  
January 2015 – September 2016  
(2000 = 100)**

Year/Month	MISC NON-METALLIC MINERAL <sup>g/</sup>		BASIC METALS	
	INDEX	Year-on-Year Growth Rates	INDEX	Year-on-Year Growth Rates
<b>2015</b>	<b>122.4</b>	<b>-3.4</b>	<b>176.0</b>	<b>-9.5</b>
Jan	122.3	-4.2	186.7	-3.7
Feb	122.3	-3.8	185.1	-7.1
Mar	122.3	-4.9	180.9	-9.0
Apr	122.3	-4.3	181.3	-7.5
May	122.3	-4.0	184.1	-5.7
Jun	122.4	-4.0	180.0	-7.7
Jul	122.3	-4.1	170.8	-12.4
Aug	122.6	-3.5	168.3	-13.8
Sep	122.6	-3.4	170.2	-12.5
Oct	122.3	-2.9	170.1	-11.1
Nov	122.5	-2.8	168.6	-11.4
Dec	122.6	-2.7	165.4	-13.1
<b>2016</b>				
Jan	125.6	2.7	164.3	-12.0
Feb	126.4	3.3	164.8	-11.0
Mar	125.1	2.3	162.3	-10.3
Apr	127.5	4.3	163.1	-10.0
May	127.1	3.9	161.3	-12.4
Jun	128.7	5.1	162.6	-9.7
Jul	128.1	4.7	163.1	-4.5
Aug	128.1	4.5	159.4	-5.3
Sep	129.8	5.9	160.3	-5.8

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

**TABLE 5 Producer Price Index, Year-on-Year Growth Rates for Manufacturing Sector  
January 2015 – September 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>180.9</b>	<b>-6.8</b>	<b>169.9</b>	<b>-12.7</b>
Jan	187.3	-3.4	186.0	-4.1
Feb	187.7	-3.2	181.8	-10.5
Mar	182.1	-6.6	179.4	-11.0
Apr	183.4	-6.0	178.7	-9.2
May	182.7	-6.3	185.8	-4.9
Jun	181.1	-7.2	178.6	-8.3
Jul	180.1	-7.7	160.4	-17.6
Aug	179.1	-8.1	156.5	-20.0
Sep	178.2	-8.3	156.5	-19.6
Oct	177.8	-8.0	161.1	-15.1
Nov	176.5	-8.4	159.6	-15.4
Dec	175.1	-9.2	154.5	-18.1
<b>2016</b>				
Jan	173.0	-7.6	154.4	-17.0
Feb	172.5	-8.1	156.0	-14.2
Mar	172.8	-5.1	150.7	-16.0
Apr	172.3	-6.1	152.8	-14.5
May	173.0	-5.3	148.6	-20.0
Jun	172.1	-4.9	152.0	-14.9
Jul	172.1	-4.5	153.1	-4.5
Aug	171.7	-4.1	146.2	-6.6
Sep	172.3	-3.3	147.4	-5.8

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

**TABLE 5 Producer Price Index, Year-on-Year Growth Rates for Manufacturing Sector  
January 2015 – September 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>137.5</b>	<b>-0.2</b>	<b>106.4</b>	<b>0.3</b>
Jan	136.6	-3.5	106.9	2.2
Feb	136.2	-3.3	105.2	1.3
Mar	136.5	-2.3	107.0	2.3
Apr	136.7	-2.5	106.4	-4.2
May	136.6	1.0	107.1	-3.4
Jun	137.0	-2.4	104.4	-1.6
Jul	137.4	-2.1	105.4	-0.7
Aug	138.4	3.1	106.6	1.7
Sep	138.5	2.3	107.2	1.9
Oct	138.3	0.2	106.9	1.3
Nov	138.7	1.6	106.5	0.8
Dec	139.2	2.0	106.9	1.2
<b>2016</b>				
Jan	137.5	0.6	91.9	-14.1
Feb	139.7	2.6	92.0	-12.6
Mar	137.8	0.9	87.5	-18.2
Apr	138.5	1.3	87.8	-17.5
May	136.8	0.2	87.6	-18.2
Jun	137.7	0.5	88.4	-15.4
Jul	138.2	0.6	88.1	-16.4
Aug	136.0	-1.8	87.2	-18.2
Sep	136.0	-1.8	89.5	-16.5

**TABLE 5 Producer Price Index, Year-on-Year Growth Rates for Manufacturing Sector  
January 2015 – September 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>121.3</b>	<b>-15.7</b>	<b>118.6</b>	<b>-1.0</b>
Jan	137.3	-7.0	120.4	1.1
Feb	129.1	-12.1	120.3	-0.3
Mar	130.4	-12.4	118.6	-2.6
Apr	116.9	-19.8	117.7	-2.3
May	116.3	-16.6	118.2	-2.5
Jun	118.9	-17.6	116.8	-1.9
Jul	116.2	-19.5	118.9	-0.2
Aug	116.0	-17.3	118.3	-1.0
Sep	119.3	-16.4	118.6	-0.2
Oct	117.8	-19.2	119.2	1.1
Nov	118.3	-16.8	119.2	-0.3
Dec	119.3	-16.1	117.1	-2.0
<b>2016</b>				
Jan	118.1	-14.0	117.9	-2.1
Feb	119.9	-7.2	117.4	-2.4
Mar	117.4	-10.0	117.3	-1.0
Apr	115.7	-1.0	117.3	-0.4
May	116.8	0.4	117.9	-0.3
Jun	119.5	0.5	118.2	1.2
Jul	116.8	0.5	117.0	-1.6
Aug	116.3	0.3	117.2	-1.0
Sep	117.9	-1.2	117.5	-0.9

**TABLE 5 Producer Price Index, Year-on-Year Growth Rates for Manufacturing Sector  
January 2015 – September 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>11.0</b>	<b>-27.3</b>	<b>75.0</b>	<b>1.0</b>
Jan	11.8	-23.6	74.3	-8.1
Feb	11.7	-30.6	74.4	-0.2
Mar	11.3	-26.6	75.1	-1.4
Apr	11.3	-22.2	73.7	-5.5
May	10.8	-26.8	73.8	1.6
Jun	11.0	-14.5	74.5	1.3
Jul	10.9	-15.1	74.7	1.6
Aug	11.1	-18.1	76.0	5.2
Sep	10.4	-37.8	76.2	6.1
Oct	10.4	-33.6	75.3	4.6
Nov	10.4	-27.2	75.8	5.8
Dec	10.7	-25.6	76.2	6.2
<b>2016</b>				
Jan	10.0	-15.4	77.7	4.6
Feb	10.1	-14.2	77.7	4.5
Mar	9.7	-13.8	78.0	3.9
Apr	10.3	-8.9	78.7	6.8
May	9.2	-14.9	78.7	6.6
Jun	8.4	-23.4	79.1	6.3
Jul	8.4	-23.1	79.1	5.8
Aug	8.2	-25.8	78.6	3.4
Sep	8.4	-19.3	80.5	5.6