

**TABLE 4 Volume of Net Sales Index, 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
2015	137.2	-0.4	109.1	-13.1
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	-1.6	106.1	-16.9
Oct	155.9 r	-2.2	113.8 r	-15.7
Nov	156.5 r	0.5	112.6 r	-14.0
Dec	155.8 r	2.1	118.5 r	-3.0
2016				
Jan	153.1 r	43.9	115.7 r	12.5
Feb	115.4 r	5.0	115.6 r	13.0
Mar	129.5 r	1.9	113.7 r	-8.0
Apr	135.1	5.3	113.1	-1.2

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

Year/Month	BEVERAGES		TOBACCO PRODUCTS	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
2015	121.1	19.7	15.0	15.6
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	17.0 r	39.5
Dec	139.9	29.2	21.9 r	37.6
2016				
Jan	103.5 r	-12.5	14.8	19.3
Feb	91.8 r	-15.9	14.6	25.3
Mar	127.5 r	-1.4	14.4 r	5.3
Apr	120.5	-2.9	14.6	9.9

**TABLE 4 Volume of Net Sales Index, 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
2015	68.8	-3.3	23.1	-6.1
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	-15.4	22.2	-4.8
Dec	54.0	-14.4	29.3	-1.5
2016				
Jan	58.1	-14.0	18.0 r	-7.6
Feb	58.4 r	-16.0	18.2 r	-9.1
Mar	57.8 r	-23.6	19.2 r	-15.7
Apr	58.5	-13.4	20.2	-12.0

**TABLE 4 Volume of Net Sales Index, 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
2015	4.0	1.4	113.5	17.2
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
2016				
Jan	4.2 r	101.2	114.3	53.7
Feb	3.5 r	4.8	116.2 r	32.8
Mar	4.2 r	5.9	128.7 r	19.2
Apr	4.1	10.0	158.4	39.2

**TABLE 4 Volume of Net Sales Index, 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
2015	73.5	0.9	56.2	-49.1
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	73.9 r	-60.1
2016				
Jan	77.3	5.6	58.4 r	16.9
Feb	82.1 r	13.3	94.2 r	127.4
Mar	83.6 r	9.1	67.8 r	18.9
Apr	85.1	19.0	67.9	56.1

**TABLE 4 Volume of Net Sales Index, 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
2015	74.8	-6.0	314.8	-8.8
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	-13.2	454.6	-11.1
Nov	65.6	-11.9	486.4	-5.2
Dec	68.6	-10.4	492.4	-6.2
2016				
Jan	69.3 r	-13.4	489.3 r	319.4
Feb	61.8 r	-16.3	128.8 r	-15.2
Mar	63.0	-17.7	202.7 r	3.5
Apr	70.8	-8.3	235.3	9.7

**TABLE 4 Volume of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:
January 2015 – April 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
2015	119.4	11.3	170.0	13.9
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	170.9 r	-6.0
Nov	127.9	12.5	166.4 r	8.6
Dec	126.5	21.4	162.1 r	22.7
2016				
Jan	119.3 r	15.4	143.3 r	-3.6
Feb	127.5 r	16.0	170.0 r	10.3
Mar	137.4 r	16.0	174.9 r	-4.1
Apr	142.9	25.5	183.5	12.5

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

Year/Month	GLASS AND GLASS PRODUCTS g/		CEMENT g/	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
2015	126.6	7.5	196.9	9.7
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
2016				
Jan	92.3	-12.2	168.2 r	-0.3
Feb	118.7	-1.0	188.6 r	3.2
Mar	139.2 r	12.1	197.2 r	-9.6
Apr	135.9	13.7	215.8	10.6

g/ - Subsector of Non-metallic Mineral Products

**TABLE 4 Volume of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:
January 2015 – April 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
2015	105.7	11.2	139.6	4.0
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	115.5 r	-41.3	162.0	11.4
Nov	104.6 r	8.7	164.6	20.0
Dec	124.7 r	91.9	125.2	-5.6
2016				
Jan	86.4 r	-13.5	124.8 r	-15.0
Feb	126.6 r	46.6	139.9	-1.5
Mar	117.3 r	10.3	176.3 r	14.2
Apr	109.5	20.5	194.9	37.2

g/ - Subsector of Non-metallic Mineral Products

**TABLE 4 Volume of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:
January 2015 – April 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
2015	131.6	8.5	154.3	-6.9
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
2016				
Jan	125.6 r	6.6	113.7	-47.3
Feb	126.8 r	<u>1</u> /	165.9 r	-6.3
Mar	135.3 r	-0.1	272.6 r	36.8
Apr	150.0	19.8	300.5	65.8

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 – April 2016
(2000=100)**

Year/Month	FABRICATED METAL PRODUCTS		MACHINERY EXCEPT ELECTRICAL	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
2015	213.7	7.6	56.2	1.0
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	61.3 r	6.8
Dec	178.0	-2.5	57.5 r	10.6
2016				
Jan	178.4 r	4.4	61.2 r	21.0
Feb	225.9 r	42.9	68.7 r	28.9
Mar	189.2 r	-0.3	79.9 r	35.7
Apr	184.0	-12.7	77.4	47.7

**TABLE 4 Volume of Net Sales Index, 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
2015	93.5	12.6	211.6	23.7
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	29.1	197.3	2.3
Oct	98.7	18.4	202.7 r	16.8
Nov	93.5	17.8	197.0 r	-3.9
Dec	87.2	7.0	200.8	9.4
2016				
Jan	91.2 r	14.0	189.0 r	12.1
Feb	87.3 r	8.3	195.8 r	10.3
Mar	94.7 r	12.3	180.1 r	-10.7
Apr	90.1	-1.8	198.8	-13.2

**TABLE 4 Volume of Net Sales Index, 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
2015	573.0	25.9	186.6	20.2
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	1.3	181.3	25.5
2016				
Jan	572.8 r	-9.2	154.7 r	3.7
Feb	551.1 r	-7.3	176.8 r	12.8
Mar	642.5 r	21.1	170.7 r	-11.8
Apr	287.9	-47.5	189.5	14.7

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