

**TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2013 – November 2014  
(2000=100)**

Year/Month	TOTAL MANUFACTURING		FOOD MANUFACTURING	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2013</b>	<b>200.4</b>	<b>16.1</b>	<b>232.3</b>	<b>-7.5</b>
Jan	158.9	0.4	222.9	2.6
Feb	161.2	0.4	214.6	-11.4
Mar	176.2	-1.3	229.9	-11.6
Apr	189.1	12.2	243.5	-2.3
May	192.0	8.5	228.5	-11.9
Jun	196.6	12.0	231.5	-9.8
Jul	202.7	19.3	217.5	-11.4
Aug	208.0	21.5	229.5	-4.1
Sep	223.2	24.5	238.4	-3.2
Oct	227.5	27.7	232.7	-11.7
Nov	231.3	32.0	246.8	-5.5
Dec	238.7	32.9	251.0	-8.0
<b>2014</b>				
Jan	165.2	3.9	229.9	3.1
Feb	176.7	9.6	231.1	7.7
Mar	184.9	4.9	237.0	3.1
Apr	193.0	2.1	232.2	-4.6
May	207.5	8.1	243.6	6.6
Jun	215.0	9.4	242.9	4.9
Jul	207.6 r	2.5	228.3	5.0
Aug	210.4	1.2	221.0	-3.7
Sep	227.5 r	1.9	244.6 r	2.6
Oct	235.8 r	3.7	261.2 r	12.2
Nov	230.7	-0.3	253.9	2.9

**TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2013 – November 2014  
(2000=100)**

Year/Month	PROCESSED MEAT AND FISH a/		PROCESSED FRUITS AND VEGETABLES a/	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2013</b>	<b>150.4</b>	<b>5.3</b>	<b>160.9</b>	<b>8.4</b>
Jan	125.4	15.4	87.1	26.1
Feb	129.7	3.3	100.3	25.9
Mar	134.9	-2.7	94.5	7.8
Apr	149.2	19.8	133.8	17.4
May	152.6	6.1	149.4	24.6
Jun	147.4	-3.2	155.0	14.7
Jul	145.5	4.3	152.5	13.9
Aug	150.2	2.6	179.8	14.8
Sep	152.6	1.5	227.4	16.5
Oct	154.4	-1.1	206.9	-3.9
Nov	173.0	6.8	232.3	-4.4
Dec	189.6	14.6	211.3	-8.5
<b>2014</b>				
Jan	154.0	22.8	76.4	-12.3
Feb	132.0	1.8	74.2	-26.0
Mar	147.1	9.0	85.7	-9.3
Apr	134.5	-9.8	97.9	-26.8
May	138.9	-9.0	124.6	-16.6
Jun	142.5	-3.3	132.7	-14.4
Jul	135.1	-7.1	129.7	-15.0
Aug	142.4 r	-5.1	112.7	-37.3
Sep	154.6 r	1.3	169.2	-25.6
Oct	163.6 r	6.0	193.1 r	-6.7
Nov	170.8	-1.3	207.5	-10.7

a/ - Subsector of Food Manufacturing

**TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2013 – November 2014  
(2000=100)**

Year/Month	VEGETABLE/ANIMAL OILS AND FATS a/		MILK AND DAIRY PRODUCTS a/	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2013</b>	<b>93.9</b>	<b>-12.5</b>	<b>282.8</b>	<b>0.9</b>
Jan	103.8	26.7	266.0	12.2
Feb	81.4	-23.4	292.7	11.8
Mar	94.7	-29.5	310.5	24.0
Apr	104.7	-1.0	328.2	7.9
May	64.0	-45.7	308.8	-4.1
Jun	116.1	9.9	265.0	3.2
Jul	106.2	-18.6	260.1	-9.4
Aug	97.7	-12.8	255.1	-7.9
Sep	69.6	-30.0	268.9	-7.9
Oct	95.5	9.3	280.6	-5.1
Nov	102.6	4.3	296.9	-2.0
Dec	90.0	-16.5	260.1	-5.4
<b>2014</b>				
Jan	89.0	-14.3	283.9	6.8
Feb	114.6	40.8	342.1	16.9
Mar	108.7	14.8	326.9	5.3
Apr	114.5	9.3	346.8	5.7
May	105.8	65.2	316.8	2.6
Jun	135.5	16.7	308.2	16.3
Jul	110.2	3.7	309.2	18.9
Aug	110.3	12.8	307.0	20.4
Sep	108.6	56.1	314.9	17.1
Oct	148.0 r	54.9	326.4	16.3
Nov	94.5	-7.9	328.7	10.7

a/ - Subsector of Food Manufacturing

**TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2013 – November 2014  
(2000=100)**

Year/Month	GRAIN MILL PRODUCTS a/		ANIMAL FEEDS a/	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2013</b>	<b>265.7</b>	<b>3.5</b>	<b>276.6</b>	<b>0.2</b>
Jan	261.5	3.8	279.0	1.9
Feb	260.4	20.2	236.3	-10.0
Mar	264.9	-0.2	268.8	-1.9
Apr	254.1	5.4	287.5	5.7
May	274.3	9.5	277.4	-2.1
Jun	254.3	-2.2	269.1	-1.3
Jul	269.8	12.2	276.0	0.7
Aug	261.3	7.4	280.3	-3.9
Sep	269.1	1.2	288.8	4.0
Oct	272.8	-7.6	282.9	-2.9
Nov	271.6	-2.5	278.8	2.2
Dec	274.7	0.7	293.8	10.5
<b>2014</b>				
Jan	263.0	0.6	293.4	5.1
Feb	258.4	-0.8	236.3	1/
Mar	266.0	0.4	260.7	-3.0
Apr	248.3	-2.3	281.2	-2.2
May	267.7	-2.4	290.3	4.7
Jun	259.6	2.1	280.2	4.1
Jul	270.2	0.1	290.3	5.2
Aug	286.1	9.5	302.4	7.9
Sep	287.8 r	6.9	308.7	6.9
Oct	297.8 r	9.2	303.9 r	7.4
Nov	210.3	-22.6	307.0	10.1

a/ - Subsector of Food Manufacturing

1/ - less than 0.1 percent increase

**TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2013 – November 2014  
(2000=100)**

Year/Month	BAKERY PRODUCTS a/		MILLED AND REFINED SUGAR a/	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2013</b>	<b>394.8</b>	<b>3.5</b>	<b>272.3</b>	<b>-47.4</b>
Jan	370.5	6.6	342.5	-27.1
Feb	358.8	2.1	277.1	-49.8
Mar	375.8	-0.3	348.6	-42.8
Apr	378.5	17.9	333.0	-38.4
May	389.6	2.7	227.8	-57.6
Jun	391.7	1.4	297.7	-46.2
Jul	399.6	2.3	153.4	-67.6
Aug	413.1	-0.8	249.3	-45.4
Sep	390.7	-0.4	325.3	-20.1
Oct	420.4	3.5	194.3	-64.9
Nov	426.5	8.1	251.0	-47.6
Dec	421.9	1.9	268.3	-53.8
<b>2014</b>				
Jan	431.1	16.4	329.6	-3.8
Feb	390.2	8.8	324.9	17.3
Mar	408.0	8.6	333.8	-4.2
Apr	383.1	1.2	292.8	-12.1
May	423.1	8.6	344.7	51.3
Jun	407.0	3.9	327.2	9.9
Jul	435.7	9.0	213.5	39.2
Aug	432.7	4.8	168.4	-32.4
Sep	450.7	15.4	229.8	-29.4
Oct	465.1	10.6	264.0	35.9
Nov	464.6	8.9	267.1	6.4

a/ - Subsector of Food Manufacturing

**TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2013 – November 2014  
(2000=100)**

Year/Month	COCONUT PRODUCTS a/		MISCELLANEOUS FOODS a/	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2013</b>	<b>224.8</b>	<b>-18.4</b>	<b>306.9</b>	<b>7.0</b>
Jan	148.9	-34.7	298.3	11.0
Feb	195.5	-37.1	286.4	-7.5
Mar	198.2	-59.2	290.3	-6.7
Apr	195.7	-64.3	316.3	8.1
May	220.1	-12.5	315.6	6.0
Jun	226.6	-16.6	298.8	-4.4
Jul	240.9	19.3	304.8	10.7
Aug	232.4	20.5	307.0	27.5
Sep	267.5	48.5	297.8	4.8
Oct	279.3	23.3	309.1	14.5
Nov	237.4	14.3	309.0	10.5
Dec	255.2	26.0	349.8	16.3
<b>2014</b>				
Jan	243.0	63.2	289.1	-3.1
Feb	320.0	63.7	282.6	-1.3
Mar	394.2	98.9	286.5	-1.3
Apr	377.9	93.1	279.4	-11.7
May	417.0	89.5	299.5	-5.1
Jun	431.0	90.2	292.8	-2.0
Jul	401.9	66.8	287.1	-5.8
Aug	445.0	91.5	266.1	-13.3
Sep	407.0	52.1	309.1	3.8
Oct	449.7	61.0	314.0 r	1.6
Nov	410.9	73.1	324.3	5.0

a/ - Subsector of Food Manufacturing

**TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2013 – November 2014  
(2000=100)**

Year/Month	BEVERAGES		TOBACCO PRODUCTS	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2013</b>	<b>165.2</b>	<b>3.4</b>	<b>24.0</b>	<b>20.1</b>
Jan	156.7	7.9	21.6	16.1
Feb	149.3	9.1	17.6	-9.9
Mar	167.6	-2.8	18.6	-9.5
Apr	183.1	17.9	25.9	37.4
May	182.5	1.1	31.4	55.8
Jun	193.9	12.0	24.0	26.6
Jul	155.5	11.4	24.0	26.4
Aug	151.5	21.8	23.6	16.1
Sep	161.9	-1.9	22.9	15.9
Oct	164.3	-0.2	27.3	28.4
Nov	168.8	4.3	26.0	26.2
Dec	146.8	-25.5	24.6	12.7
<b>2014</b>				
Jan	180.5	15.2	25.8	19.6
Feb	152.3	2.0	21.7	23.8
Mar	163.2	-2.6	20.2	8.7
Apr	166.8	-8.9	22.9	-11.7
May	182.0	-0.3	24.2	-22.8
Jun	186.6	-3.7	24.9	3.7
Jul	161.3	3.7	24.7	2.6
Aug	163.2	7.8	25.2	6.5
Sep	173.5	7.1	25.1	9.7
Oct	177.0 r	7.7	30.5 r	11.4
Nov	167.1	-1.1	29.0	11.9

**TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2013 – November 2014  
(2000=100)**

Year/Month	TEXTILES		TEXTILE PRODUCTS b/	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2013</b>	<b>97.0</b>	<b>22.3</b>	<b>92.0</b>	<b>24.2</b>
Jan	100.0	40.3	96.2	46.8
Feb	95.1	17.4	88.1	20.4
Mar	94.6	45.1	88.9	52.3
Apr	93.8	36.4	86.8	35.4
May	109.0	22.3	104.6	22.9
Jun	102.4	18.8	97.4	17.8
Jul	106.9	10.1	101.1	9.0
Aug	88.1	3.3	81.5	0.8
Sep	99.6	19.4	95.7	24.5
Oct	94.4	25.0	88.9	25.2
Nov	89.1	20.3	85.5	22.3
Dec	91.1	22.2	89.1	30.7
<b>2014</b>				
Jan	135.8	35.8	133.6	38.9
Feb	124.4	30.8	122.8	39.3
Mar	131.2	38.7	126.3	42.0
Apr	111.2	18.6	106.0	22.1
May	145.6	33.6	143.6	37.3
Jun	144.4	41.0	142.5	46.3
Jul	130.5	22.1	128.1	26.7
Aug	113.7	29.0	109.1	33.9
Sep	124.8 r	25.3	120.4	25.8
Oct	127.3 r	34.9	121.6 r	36.7
Nov	119.0	33.6	113.6	32.8

b/ - Subsector of Textiles



**TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2013 – November 2014  
(2000=100)**

Year/Month	CORDAGE, ROPE AND TWINE b/		FOOTWEAR AND WEARING APPAREL	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2013</b>	<b>180.9</b>	<b>8.4</b>	<b>110.0</b>	<b>-9.7</b>
Jan	163.8	-2.1	113.4	33.8
Feb	211.5	0.1	109.2	8.4
Mar	189.2	5.8	113.1	1.9
Apr	210.8	43.6	95.2	-1.3
May	183.4	17.3	108.6	-15.4
Jun	186.2	28.1	112.1	-22.1
Jul	203.2	19.5	92.8	-20.6
Aug	198.5	24.7	127.3	22.1
Sep	165.5	-14.6	93.7	-21.7
Oct	185.4	23.5	100.5	-25.6
Nov	148.5	4.3	111.0	-12.0
Dec	124.6	-31.2	143.3	-26.4
<b>2014</b>				
Jan	172.4	5.2	91.3	-19.5
Feb	152.0	-28.1	90.4	-17.2
Mar	213.4	12.8	95.8	-15.4
Apr	198.3	-5.9	73.8	-22.5
May	179.6	-2.1	86.4	-20.5
Jun	176.3	-5.3	86.9	-22.5
Jul	170.3	-16.2	81.0	-12.6
Aug	189.4	-4.6	86.4	-32.1
Sep	199.3 r	20.4	78.4	-16.4
Oct	222.7 r	20.1	90.2	-10.2
Nov	209.7	41.2	85.3	-23.1

b/ - Subsector of Textiles

**TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2013 – November 2014  
(2000=100)**

Year/Month	LEATHER PRODUCTS		WOOD AND WOOD PRODUCTS	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2013</b>	<b>5.2</b>	<b>10.6</b>	<b>105.3</b>	<b>14.3</b>
Jan	4.0	-19.6	97.6	10.0
Feb	4.5	-2.7	103.3	30.3
Mar	5.0	-2.9	129.2	26.6
Apr	4.4	10.3	96.3	-3.2
May	5.0	-4.4	93.5	-9.3
Jun	5.0	-13.5	103.5	0.5
Jul	5.7	25.4	97.8	17.7
Aug	5.2	10.4	123.3	38.7
Sep	5.8	29.5	115.0	26.1
Oct	5.7	33.0	111.7	15.7
Nov	5.7	40.6	100.7	14.4
Dec	6.1	40.8	91.9	11.0
<b>2014</b>				
Jan	5.3	33.3	121.6	24.6
Feb	5.8	28.5	97.1	-6.1
Mar	4.1	-17.4	99.3	-23.1
Apr	4.8	9.1	94.8	-1.6
May	5.7	14.5	117.0	25.2
Jun	6.0	20.3	105.1	1.5
Jul	6.7	18.9	112.1	14.6
Aug	6.0	16.5	102.1	-17.2
Sep	5.5	-5.2	111.7	-2.8
Oct	6.7	16.8	118.6 r	6.2
Nov	7.0	21.2	137.5	36.6

**TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2013 – November 2014  
(2000=100)**

Year/Month	PLANING AND SAWMILL <i>c/</i>		VENEER AND PLYWOOD <i>c/</i>	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2013</b>	<b>217.5</b>	<b>30.6</b>	<b>22.3</b>	<b>-10.3</b>
Jan	201.0	31.0	24.0	-4.9
Feb	232.9	36.6	20.0	-2.0
Mar	289.1	59.7	23.4	-13.0
Apr	203.0	16.6	20.8	-15.2
May	185.5	-4.2	21.3	-13.1
Jun	195.4	9.0	20.4	-28.7
Jul	223.0	35.8	20.8	-22.4
Aug	257.9	64.6	22.9	5.0
Sep	234.2	59.1	25.8	-15.6
Oct	219.2	27.2	25.2	-10.8
Nov	191.5	23.2	23.4	6.3
Dec	177.2	18.1	19.8	4.2
<b>2014</b>				
Jan	274.1	36.4	19.4	-19.1
Feb	198.8	-14.6	19.7	-1.3
Mar	212.1	-26.6	22.5	-3.8
Apr	225.7	11.2	21.2	1.8
May	242.6	30.8	22.1	3.7
Jun	214.6	9.8	22.5	10.2
Jul	214.0	-4.0	22.4	7.6
Aug	213.1	-17.4	20.5	-10.6
Sep	233.6	-0.3	16.8	-34.9
Oct	286.0	30.5	15.3	-39.2
Nov	280.5	46.5	16.4	-29.9

*c/* - Subsector of Wood and Wood Products

**TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2013 – November 2014  
(2000=100)**

Year/Month	OTHER WOOD PRODUCTS <i>c/</i>		PAPER & PAPER PRODUCTS	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2013</b>	<b>94.2</b>	<b>-8.2</b>	<b>81.9</b>	<b>-4.0</b>
Jan	83.4	-20.6	80.7	-2.2
Feb	72.5	25.4	87.0	2.3
Mar	95.2	-19.6	74.0	-18.5
Apr	80.9	-33.0	80.2	-3.2
May	90.2	-18.6	83.5	-4.2
Jun	116.4	-4.1	80.5	-13.6
Jul	62.8	-9.9	84.4	-0.1
Aug	111.0	4.2	80.4	-1.1
Sep	104.7	-7.7	84.3	-0.8
Oct	111.2	4.1	88.1	3.3
Nov	106.2	1.6	83.0	-7.9
Dec	96.3	0.2	76.7	1.0
<b>2014</b>				
Jan	91.4	9.6	86.4	7.0
Feb	89.9	24.1	82.3	-5.3
Mar	78.4	-17.7	90.9	22.9
Apr	48.1	-40.6	85.3	6.3
May	107.5	19.2	88.0	5.4
Jun	96.5	-17.1	85.0	5.6
Jul	122.8	95.6	86.2	2.0
Aug	90.3	-18.7	86.6	7.7
Sep	106.7	1.8	93.9	11.3
Oct	72.3 <i>r</i>	-35.0	95.2 <i>r</i>	8.1
Nov	145.5	36.9	94.2	13.5

*c/* - Subsector of Wood and Wood Products

**TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2013 – November 2014  
(2000=100)**

Year/Month	PRINTING		PETROLEUM PRODUCTS	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2013</b>	<b>143.4</b>	<b>-0.8</b>	<b>250.8</b>	<b>3.6</b>
Jan	123.6	20.0	239.6	-5.3
Feb	123.2	-7.7	224.6	-5.2
Mar	113.9	-19.9	241.8	-8.2
Apr	130.9	5.8	238.6	-2.7
May	135.6	15.2	250.1	2.8
Jun	132.0	-4.8	238.1	6.0
Jul	156.9	4.2	258.3	1.8
Aug	168.4	-6.5	252.1	9.0
Sep	191.5	-29.2	247.2	12.5
Oct	166.8	23.3	271.1	6.3
Nov	150.2	33.0	260.7	10.6
Dec	128.1	1.5	288.3	17.4
<b>2014</b>				
Jan	145.8	17.9	279.2	16.6
Feb	188.0	52.6	260.5	16.0
Mar	246.9	116.7	282.6	16.9
Apr	235.5	79.9	289.7	21.4
May	344.0	153.7	313.7	25.5
Jun	326.1	147.1	300.8	26.4
Jul	335.6	114.0	281.5	9.0
Aug	364.4	116.4	286.7	13.8
Sep	405.5	111.8	268.8	8.7
Oct	480.5 r	188.1	276.0 r	1.8
Nov	540.2	259.6	233.6	-10.4

**TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2013 – November 2014  
(2000=100)**

Year/Month	REFINED PETROLEUM PRODUCTS d/		COKE AND OTHER FUEL PRODUCTS d/	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2013</b>	<b>251.7</b>	<b>3.6</b>	<b>116.0</b>	<b>-8.5</b>
Jan	240.3	-5.3	125.7	14.7
Feb	225.2	-5.2	119.8	-6.8
Mar	242.6	-8.1	110.1	-14.8
Apr	239.2	-2.7	129.0	10.2
May	250.9	2.8	108.0	-14.1
Jun	239.0	6.1	93.2	-30.1
Jul	259.2	1.8	113.3	-5.4
Aug	252.9	9.1	119.5	-13.8
Sep	247.9	12.6	136.5	-10.7
Oct	272.1	6.4	109.3	-13.4
Nov	261.5	10.7	122.9	-16.5
Dec	289.4	17.4	105.0	11.5
<b>2014</b>				
Jan	280.1	16.6	149.9	19.2
Feb	261.3	16.0	122.9	2.6
Mar	283.5	16.9	124.0	12.6
Apr	290.7	21.5	127.1	-1.5
May	314.8	25.4	148.5	37.5
Jun	302.0	26.4	120.0	28.8
Jul	282.5	9.0	126.0	11.2
Aug	287.7	13.8	130.5	9.2
Sep	269.5	8.7	154.4 r	13.1
Oct	276.8 r	1.7	156.6 r	43.3
Nov	234.0	-10.5	162.8	32.4

d/ - Subsector of Petroleum Products

**TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2013 – November 2014  
(2000=100)**

Year/Month	CHEMICAL PRODUCTS		BASIC INDUSTRIAL CHEMICALS AND GASES e/	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2013</b>	<b>550.8</b>	<b>143.6</b>	<b>165.5</b>	<b>-17.4</b>
Jan	183.2	-13.7	152.2	-32.6
Feb	235.0	14.9	158.3	-25.6
Mar	321.4	44.3	168.0	-25.4
Apr	394.8	99.3	187.9	-9.0
May	459.6	104.7	139.6	-34.2
Jun	520.4	127.9	139.5	-26.7
Jul	587.3	160.9	200.3	-34.6
Aug	641.9	177.5	165.2	-10.8
Sep	727.1	193.3	148.4	-8.8
Oct	772.3	245.1	197.1	27.6
Nov	849.8	246.6	153.2	-6.5
Dec	916.6	268.6	175.9	12.0
<b>2014</b>				
Jan	180.9	-1.3	174.4	14.6
Feb	314.0	33.6	183.7	16.0
Mar	294.1	-8.5	214.3	27.6
Apr	373.9	-5.3	190.5	1.4
May	452.7	-1.5	212.8	52.4
Jun	521.1	0.2	189.7	36.0
Jul	565.7 r	-3.7	176.6	-11.8
Aug	578.0 r	-10.0	216.5	31.1
Sep	726.3 r	-0.1	151.5	2.1
Oct	718.1 r	-7.0	169.8 r	-13.9
Nov	768.3	-9.6	194.5	27.0

e/ - Subsector of Chemical Products

**TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2013 – November 2014  
(2000=100)**

Year/Month	FERTILIZERS e/		PAINTS e/	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2013</b>	<b>299.8</b>	<b>-40.0</b>	<b>189.0</b>	<b>1.0</b>
Jan	303.5	-59.0	195.6	4.9
Feb	271.8	-9.8	183.6	-2.6
Mar	216.4	-9.1	180.4	-11.7
Apr	315.6	-18.3	216.6	16.6
May	322.0	-27.6	219.2	15.2
Jun	301.1	-20.5	199.9	-7.9
Jul	371.8	5.3	202.1	12.7
Aug	294.6	-50.9	163.0	2.5
Sep	293.8	-47.1	173.4	-7.0
Oct	271.8	-56.4	194.8	14.3
Nov	296.9	-53.9	180.7	-7.9
Dec	338.2	-53.6	159.2	-12.8
<b>2014</b>				
Jan	178.5	-41.2	183.2	-6.3
Feb	161.1	-40.7	204.1	11.2
Mar	142.4	-34.2	212.0	17.5
Apr	138.8	-56.0	214.8	-0.8
May	182.7	-43.3	249.4	13.8
Jun	179.6	-40.3	271.5	35.8
Jul	206.8	-44.4	252.5	24.9
Aug	193.0	-34.5	261.3	60.3
Sep	192.3	-34.5	226.0 r	30.3
Oct	178.8	-34.2	228.7 r	17.4
Nov	184.2	-38.0	217.2	20.2

e/ - Subsector of Chemical Products



**TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2013 – November 2014  
(2000=100)**

Year/Month	DRUGS AND MEDICINES e/		COSMETIC AND TOILET PREPARATIONS e/	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2013</b>	<b>1089.8</b>	<b>380.5</b>	<b>452.7</b>	<b>152.3</b>
Jan	156.4	14.9	156.8	-4.2
Feb	295.9	40.2	204.8	19.8
Mar	501.1	91.4	287.9	60.0
Apr	622.9	262.8	346.4	106.1
May	793.9	233.8	412.5	144.2
Jun	984.2	267.4	446.5	151.0
Jul	1140.5	499.2	485.9	161.0
Aug	1338.9	464.7	530.4	191.7
Sep	1543.4	447.1	583.1	200.1
Oct	1696.9	730.1	609.4	227.1
Nov	1919.6	634.6	658.1	258.2
Dec	2083.3	701.5	710.3	271.0
<b>2014</b>				
Jan	206.6	32.1	140.4	-10.5
Feb	555.4	87.7	227.2	10.9
Mar	370.3	-26.1	283.5	-1.5
Apr	686.3	10.2	297.8	-14.0
May	871.9	9.8	344.8	-16.4
Jun	1044.5	6.1	395.8	-11.4
Jul	1169.1	2.5	430.4	-11.4
Aug	1168.1	-12.8	444.3	-16.2
Sep	1550.6 r	0.5	583.9	0.1
Oct	1716.8 r	1.2	455.6	-25.2
Nov	1959.7	2.1	404.4	-38.5

e/ - Subsector of Chemical Products

**TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2013 – November 2014  
(2000=100)**

Year/Month	MISCELLANEOUS CHEMICALS e/		RUBBER AND PLASTIC PRODUCTS	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2013</b>	<b>344.1</b>	<b>25.3</b>	<b>152.9</b>	<b>3.2</b>
Jan	328.7	40.5	137.8	-5.3
Feb	304.8	20.7	139.6	-3.6
Mar	331.8	16.8	140.7	-3.5
Apr	407.8	58.0	152.5	5.4
May	398.0	36.3	146.2	-4.6
Jun	384.7	44.3	157.2	4.3
Jul	340.0	8.0	160.9	8.0
Aug	299.0	17.0	159.3	11.1
Sep	436.2	43.9	157.2	7.8
Oct	278.5	2.0	150.0	-3.4
Nov	320.9	7.0	175.8	15.8
Dec	298.6	13.9	158.1	6.9
<b>2014</b>				
Jan	288.9	-12.1	154.8	12.4
Feb	338.5	11.1	160.9	15.3
Mar	418.2	26.0	170.2	21.0
Apr	311.0	-23.7	158.2	3.7
May	335.5	-15.7	168.5	15.3
Jun	384.9	1/	174.6	11.1
Jul	370.4	8.9	171.6	6.6
Aug	400.0 r	33.8	177.7	11.5
Sep	436.6 r	0.1	177.2 r	12.8
Oct	341.7 r	22.7	184.3 r	22.9
Nov	341.6	6.5	181.7	3.4

e/ - Subsector of Chemical Products

1/ - less than 0.1 percent increase

**TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2013 – November 2014  
(2000=100)**

Year/Month	RUBBER PRODUCTS f/		PLASTIC PRODUCTS f/	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2013</b>	<b>134.7</b>	<b>-7.9</b>	<b>158.4</b>	<b>6.5</b>
Jan	116.9	-30.2	144.0	3.7
Feb	133.3	-21.3	141.5	2.9
Mar	139.5	-16.3	141.1	1.2
Apr	132.8	-21.0	158.4	15.0
May	131.6	-16.4	150.6	-1.0
Jun	156.1	-3.8	157.5	6.9
Jul	145.2	-11.3	165.7	14.6
Aug	129.1	8.6	168.4	11.7
Sep	131.1	22.1	165.0	4.9
Oct	125.0	-7.5	157.4	-2.3
Nov	150.9	30.5	183.2	12.6
Dec	125.3	1.7	167.9	8.1
<b>2014</b>				
Jan	128.1	9.6	162.9	13.1
Feb	136.3	2.2	168.3	18.9
Mar	154.5	10.8	174.9	24.0
Apr	131.6	-1.0	166.3	4.9
May	145.7	10.7	175.4	16.5
Jun	163.4	4.7	178.0	13.0
Jul	159.3	9.7	175.4	5.8
Aug	172.5	33.6	179.3	6.5
Sep	150.8 r	15.0	185.1 r	12.2
Oct	180.9 r	44.7	185.3 r	17.7
Nov	154.9	2.7	189.8	3.6

f/ - Subsector of Rubber and Plastic Products

**TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2013 – November 2014  
(2000=100)**

Year/Month	NON-METALLIC MINERAL PRODUCTS		GLASS AND GLASS PRODUCTS g/	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2013</b>	<b>213.4</b>	<b>-3.2</b>	<b>157.9</b>	<b>-56.0</b>
Jan	187.4	2.8	131.4	-8.8
Feb	190.5	8.9	172.6	8.9
Mar	202.9	-3.0	135.6	-40.1
Apr	230.8	18.4	146.8	-45.2
May	225.4	-0.6	129.6	-56.6
Jun	221.4	-2.7	159.4	-54.5
Jul	227.8	8.6	166.7	-58.5
Aug	204.5	-9.6	128.3	-69.0
Sep	215.1	-9.5	142.0	-69.2
Oct	229.1	-13.3	185.3	-62.9
Nov	210.7	-18.4	209.1	-60.7
Dec	216.0	-7.6	188.1	-65.8
<b>2014</b>				
Jan	208.4	11.2	146.1	11.2
Feb	213.8	12.2	127.7	-26.0
Mar	246.2	21.3	138.5	2.1
Apr	231.5	0.3	107.3	-26.9
May	246.4	9.3	128.6	-0.8
Jun	223.0	0.7	116.1	-27.2
Jul	220.3	-3.3	113.6	-31.8
Aug	213.9	4.6	111.4	-13.2
Sep	223.8	4.0	146.8	3.4
Oct	286.0 r	24.9	188.4	1.7
Nov	241.3	14.5	196.6	-5.9

g/ - Subsector of Non-metallic Mineral Products

**TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2013 – November 2014  
(2000=100)**

Year/Month	CEMENT g/		MISCELLANEOUS NON-METALLIC MINERAL PRODUCTS g/	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2013</b>	<b>312.1</b>	<b>13.6</b>	<b>98.1</b>	<b>14.5</b>
Jan	296.8	18.3	57.1	-43.8
Feb	282.8	12.8	68.1	-9.7
Mar	312.4	5.4	77.0	-2.4
Apr	357.6	33.4	87.7	44.0
May	346.6	11.4	95.2	22.5
Jun	319.0	6.5	110.1	49.3
Jul	336.5	38.4	100.6	23.6
Aug	291.9	11.4	113.7	17.7
Sep	303.6	11.5	121.5	29.1
Oct	315.8	5.5	125.4	8.4
Nov	278.9	-2.3	115.2	10.8
Dec	303.0	18.2	105.2	54.3
<b>2014</b>				
Jan	298.3	0.5	108.2	89.6
Feb	308.3	9.0	117.0	72.0
Mar	372.1	19.1	114.4	48.5
Apr	353.7	-1.1	112.1	27.8
May	379.7	9.6	108.5	13.9
Jun	339.2	6.3	104.7	-5.0
Jul	332.3	-1.3	107.8 r	7.2
Aug	325.3	11.4	100.5	-11.5
Sep	326.7	7.6	111.5	-8.2
Oct	345.1 r	9.3	244.1 r	94.6
Nov	342.3	22.7	117.9	2.3

g/ - Subsector of Non-metallic Mineral Products

**TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2013 – November 2014  
(2000=100)**

Year/Month	BASIC METALS		IRON AND STEEL h/	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2013</b>	<b>277.3</b>	<b>22.1</b>	<b>227.3</b>	<b>16.2</b>
Jan	270.4	6.5	219.6	4.9
Feb	303.4	61.4	232.2	20.5
Mar	267.3	9.4	216.2	-6.7
Apr	323.0	72.1	235.3	17.9
May	297.6	56.4	240.1	12.4
Jun	262.7	42.5	235.1	24.7
Jul	284.5	78.7	224.4	26.1
Aug	288.0	31.6	219.4	32.1
Sep	311.5	14.0	228.7	24.7
Oct	293.3	7.7	240.4	24.1
Nov	233.3	-15.2	224.5	12.1
Dec	192.3	-30.9	212.2	11.1
<b>2014</b>				
Jan	171.6	-36.5	200.8	-8.5
Feb	206.9	-31.8	232.1	-0.1
Mar	189.5	-29.1	227.0	5.0
Apr	255.1	-21.0	239.8	1.9
May	300.4	0.9	240.0	-0.1
Jun	325.8	24.0	249.9	6.3
Jul	285.5	0.4	228.5	1.8
Aug	322.9	12.1	249.5	13.7
Sep	281.7 r	-9.6	255.0 r	11.5
Oct	277.0 r	-5.6	258.9 r	7.7
Nov	269.6	15.6	242.9	8.2

h/ - Subsector of Basic Metals

**TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2013 – November 2014  
(2000=100)**

Year/Month	NON-FERROUS METALS h/		FABRICATED METAL PRODUCTS	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2013</b>	<b>396.3</b>	<b>31.1</b>	<b>194.1</b>	<b>-2.4</b>
Jan	391.5	8.8	173.1	-14.2
Feb	473.0	167.6	155.6	-14.9
Mar	389.1	41.7	171.7	-18.5
Apr	531.9	234.5	190.6	10.8
May	434.7	222.4	187.5	-13.2
Jun	328.6	88.4	188.1	-12.4
Jul	427.5	273.0	210.6	-1.3
Aug	451.4	31.1	200.2	-2.8
Sep	508.7	4.3	208.6	7.8
Oct	419.6	-8.8	217.3	5.8
Nov	254.2	-43.9	206.7	2.9
Dec	145.0	-70.2	218.6	29.9
<b>2014</b>				
Jan	101.9	-74.0	290.6	67.8
Feb	146.8	-69.0	221.3	42.3
Mar	100.0	-74.3	285.0	66.0
Apr	291.4	-45.2	354.3	85.9
May	444.6	2.3	241.6	28.9
Jun	506.5	54.1	271.2	44.1
Jul	421.4	-1.4	271.3	28.8
Aug	497.7	10.2	254.3	27.1
Sep	345.1	-32.2	308.6 r	47.9
Oct	320.0 r	-23.7	317.4 r	46.1
Nov	333.1	31.0	319.1	54.4

h/ - Subsector of Basic Metals

**TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2013 – November 2014  
(2000=100)**

Year/Month	MACHINERY EXCEPT ELECTRICAL		MACHINERY AND EQUIPMENT i/	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2013</b>	<b>53.4</b>	<b>18.7</b>	<b>170.5</b>	<b>36.4</b>
Jan	37.0	-12.5	104.7	-13.6
Feb	40.5	-7.3	118.2	-2.0
Mar	53.4	5.6	179.8	14.0
Apr	55.9	25.2	188.1	54.5
May	57.9	19.6	188.6	43.1
Jun	55.3	7.1	176.1	27.5
Jul	56.7	31.1	185.1	63.6
Aug	52.2	15.4	162.0	32.7
Sep	58.8	44.9	184.5	56.0
Oct	60.1	39.4	194.1	66.7
Nov	57.2	30.0	183.7	54.6
Dec	56.2	31.9	181.4	50.7
<b>2014</b>				
Jan	51.4	38.8	159.1	51.9
Feb	57.8	42.6	186.3	57.6
Mar	60.7	13.8	205.6	14.4
Apr	59.8	7.1	200.1	6.4
May	66.4	14.7	224.0	18.7
Jun	59.6	7.7	192.8	9.5
Jul	59.5	5.0	198.4	7.2
Aug	56.3	7.8	183.0	13.0
Sep	59.3 r	0.8	196.3	6.4
Oct	64.6 r	7.4	211.6	9.0
Nov	55.0	-3.8	172.8	-5.9

i/ - Subsector of Machinery except Electrical



**TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2013 – November 2014  
(2000=100)**

Year/Month	OFFICE, ACCOUNTING AND COMPUTING MACHINERY i/		ELECTRICAL MACHINERY	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2013</b>	<b>20.3</b>	<b>-9.2</b>	<b>116.1</b>	<b>-5.5</b>
Jan	17.8	-10.6	116.3	4.3
Feb	18.5	-15.7	105.4	-9.1
Mar	17.6	-13.1	114.1	-12.6
Apr	18.4	-19.1	114.4	0.3
May	20.9	-15.8	110.0	-11.3
Jun	21.2	-22.1	119.8	-9.7
Jul	20.3	-13.3	112.5	-6.8
Aug	21.1	-10.1	116.2	-11.1
Sep	23.3	25.0	128.3	-8.7
Oct	22.2	-0.8	124.2	-5.6
Nov	21.4	-6.2	116.5	5.9
Dec	20.7	0.7	115.4	2.7
<b>2014</b>				
Jan	20.9	17.1	112.3	-3.4
Feb	21.4	15.5	113.2	7.4
Mar	19.7	12.2	129.6	13.6
Apr	20.1	9.1	128.7	12.5
May	21.8	4.4	118.4	7.6
Jun	21.9	3.5	129.6	8.1
Jul	20.2	-0.5	118.5	5.3
Aug	20.4	-3.3	117.4	1.1
Sep	20.5 r	-11.9	118.1 r	-8.0
Oct	23.0 r	3.5	121.9 r	-1.8
Nov	21.7	1.3	113.1	-2.9

i/ - Subsector of Machinery except Electrical

**TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2013 – November 2014  
(2000=100)**

Year/Month	ELECTRICAL APPLIANCES j/		WIRES AND WIRING PRODUCTS j/	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2013</b>	<b>120.4</b>	<b>2.3</b>	<b>111.7</b>	<b>-24.9</b>
Jan	113.0	1.5	111.2	-23.2
Feb	112.9	-11.1	109.2	-33.7
Mar	110.8	-5.0	117.4	-29.6
Apr	118.3	16.1	109.8	-26.8
May	116.4	-16.2	113.4	-29.2
Jun	117.1	-8.1	114.3	-29.6
Jul	119.8	3.4	118.3	-19.6
Aug	123.9	8.9	113.3	-20.1
Sep	128.2	2.4	118.3	-22.8
Oct	136.1	3.2	112.1	-18.3
Nov	130.7	24.7	104.2	-24.9
Dec	117.7	20.9	99.3	-15.8
<b>2014</b>				
Jan	123.8	9.6	108.0	-2.8
Feb	126.3	11.9	105.1	-3.8
Mar	132.7	19.8	122.0	3.9
Apr	166.9	41.0	122.0	11.2
May	114.2	-1.9	124.4	9.7
Jun	135.5	15.7	123.7	8.2
Jul	124.0	3.5	118.7	0.4
Aug	120.8	-2.5	109.0	-3.8
Sep	110.6 r	-13.7	93.7 r	-20.8
Oct	123.1 r	-9.6	110.8	-1.2
Nov	115.4	-11.8	110.5	6.0

j/ - Subsector of Electrical Machinery

**TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2013 – November 2014  
(2000=100)**

Year/Month	BATTERIES j/		LAMPS AND FIXTURES j/	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2013</b>	<b>8.7</b>	<b>86.8</b>	<b>104.1</b>	<b>-0.4</b>
Jan	6.3	141.9	88.9	-22.0
Feb	7.3	99.9	94.2	-14.8
Mar	8.3	104.5	101.1	-9.7
Apr	7.0	93.7	94.0	-10.0
May	9.5	112.7	95.8	-13.5
Jun	9.8	143.7	108.6	10.5
Jul	8.5	63.6	119.5	6.0
Aug	9.2	67.7	105.5	11.5
Sep	10.6	80.7	120.5	5.3
Oct	9.6	66.8	120.5	32.4
Nov	9.4	75.5	97.6	8.7
Dec	9.2	54.1	102.5	1.3
<b>2014</b>				
Jan	9.9	58.6	97.2	9.4
Feb	8.8	20.9	111.8	18.7
Mar	8.1	-3.0	124.9	23.6
Apr	7.9	13.2	108.0	14.9
May	7.6	-20.2	91.2	-4.8
Jun	9.4	-4.2	103.3	-4.9
Jul	8.1	-4.3	107.1	-10.3
Aug	9.2	0.4	107.9	2.3
Sep	9.6	-9.4	113.5	-5.8
Oct	12.8 r	33.5	116.8 r	-3.1
Nov	11.2	19.0	118.4	21.3

j/ - Subsector of Electrical Machinery

**TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2013 – November 2014  
(2000=100)**

Year/Month	MICROCIRCUITS j/		TRANSPORT EQUIPMENT	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2013</b>	<b>119.3</b>	<b>-7.4</b>	<b>200.5</b>	<b>-18.9</b>
Jan	124.3	10.8	192.9	9.0
Feb	106.6	-5.6	222.7	-0.1
Mar	119.7	-14.0	208.6	-8.8
Apr	118.8	-1.6	199.3	-43.3
May	112.1	-7.7	187.0	-37.4
Jun	125.6	-10.7	166.0	-38.0
Jul	111.5	-10.9	206.2	-28.6
Aug	117.8	-18.3	183.2	-36.3
Sep	133.2	-12.6	214.4	-18.3
Oct	124.2	-11.1	203.9	19.7
Nov	117.4	1.6	211.4	-4.7
Dec	120.1	-1.4	210.6	11.6
<b>2014</b>				
Jan	113.1	-9.0	193.3	0.2
Feb	112.0	5.1	212.0	-4.8
Mar	132.9	11.1	215.7	3.4
Apr	121.1	2.0	194.2	-2.6
May	126.0	12.5	185.2	-0.9
Jun	134.5	7.0	191.6	15.4
Jul	121.0	8.5	170.3	-17.4
Aug	120.9	2.6	196.0	7.0
Sep	125.8	-5.6	201.6	-6.0
Oct	125.8 r	1.4	210.2	3.1
Nov	114.5	-2.5	229.9	8.7

j/ - Subsector of Electrical Machinery

**TABLE 3 Value of Net Sales Index, Year-on-Year Growth Rates for Manufacturing Sector:  
January 2013 – November 2014  
(2000=100)**

Year/Month	FURNITURE AND FIXTURES		MISCELLANEOUS MANUFACTURES	
	Index	Year-on-Year Growth Rates	Index	Year-on-Year Growth Rates
<b>2013</b>	<b>70.7</b>	<b>50.8</b>	<b>122.6</b>	<b>-1.5</b>
Jan	61.6	12.5	113.8	0.2
Feb	56.5	4.2	119.8	-5.0
Mar	64.4	13.1	127.8	-6.0
Apr	68.7	63.0	119.6	-1.8
May	71.6	36.4	120.3	-5.8
Jun	70.7	67.3	135.4	4.2
Jul	69.1	75.3	135.1	12.0
Aug	66.4	68.5	116.4	-4.7
Sep	71.6	47.6	136.0	4.4
Oct	85.5	92.0	121.9	-1.1
Nov	77.1	50.6	113.6	-10.0
Dec	84.5	132.5	111.2	-4.2
<b>2014</b>				
Jan	77.5	25.8	126.9	11.5
Feb	71.9	27.2	124.6	4.0
Mar	59.4	-7.9	132.0	3.3
Apr	57.0	-17.1	115.9	-3.1
May	60.2	-15.9	114.3	-5.0
Jun	63.0	-10.8	117.7	-13.1
Jul	60.3	-12.7	103.5	-23.4
Aug	74.5	12.2	104.4	-10.3
Sep	71.2	-0.6	109.9	-19.2
Oct	71.3	-16.6	115.6 r	-5.1
Nov	72.9	-5.5	96.7	-14.9

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