

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:
January 2012 – September 2013
(2000=100)**

Year/Month	TOTAL MANUFACTURING			FOOD MANUFACTURING		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2012	172.6	5.0		251.2	22.0	
Jan	158.3	7.8	-4.1	217.3	19.7	-1.0
Feb	160.6	1.6	1.5	242.2	27.2	11.4
Mar	178.4	5.5	11.1	260.3	21.3	7.5
Apr	168.5	8.2	-5.6	249.3	26.1	-4.2
May	177.0	4.9	5.1	259.3	19.0	4.0
Jun	175.5	3.5	-0.9	256.7	15.9	-1.0
Jul	169.9	-0.9	-3.2	245.4	14.2	-4.4
Aug	171.1	-0.4	0.7	239.3	26.3	-2.5
Sep	179.3	9.7	4.8	246.2	26.0	2.9
Oct	178.1	5.3	-0.7	263.7	28.4	7.1
Nov	175.2	6.8	-1.6	261.3	19.5	-0.9
Dec	179.6	8.8	2.6	272.9	24.4	4.4
2013						
Jan	158.9	0.4	-11.5	222.9	2.6	-18.3
Feb	161.2	0.4	1.4	214.6	-11.4	-3.7
Mar	176.2 r	-1.3	9.2	229.9	-11.6	7.1
Apr	189.0 r	12.2	7.3	242.9	-2.6	5.6
May	192.2 r	8.6	1.7	229.4 r	-11.6	-5.6
Jun	197.1 r	12.3	2.6	234.7 r	-8.6	2.3
Jul	202.8 r	19.3	2.9	218.6 r	-10.9	-6.8
Aug	208.2 r	21.7	2.7	231.0 r	-3.5	5.7
Sep	217.5	21.3	4.5	225.0	-8.6	-2.6

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:
January 2012 – September 2013
(2000=100)**

Year/Month	PROCESSED MEAT AND FISH a/			PROCESSED FRUITS AND VEGETABLES a/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2012	142.8	9.2		148.4	-27.9	
Jan	108.7	5.6	-30.2	69.1	3.8	-77.1
Feb	125.6	17.8	15.5	79.6	-12.7	15.3
Mar	138.7	15.5	10.5	87.7	-30.9	10.1
Apr	124.5	0.3	-10.3	113.9	-22.4	29.9
May	143.8	14.7	15.5	119.9	-32.1	5.3
Jun	152.2	17.1	5.9	135.2	-33.3	12.7
Jul	139.5	-2.6	-8.4	133.9	-42.5	-0.9
Aug	146.4	19.1	4.9	156.7	-36.5	17.0
Sep	150.3	-0.6	2.7	195.2	-25.0	24.6
Oct	156.1	20.4	3.9	215.4	-26.6	10.3
Nov	162.0	5.0	3.7	243.0	-25.4	12.8
Dec	165.5	6.3	2.2	231.0	-23.3	-4.9
2013						
Jan	125.4	15.4	-24.2	87.1	26.1	-62.3
Feb	129.7	3.3	3.4	100.3	25.9	15.1
Mar	134.9	-2.7	4.0	94.5	7.8	-5.7
Apr	149.2	19.8	10.6	133.8	17.4	41.6
May	152.6	6.1	2.3	149.4	24.6	11.7
Jun	146.7	-3.6	-3.9	155.0	14.7	3.7
Jul	143.4	2.8	-2.2	152.5	13.8	-1.6
Aug	147.0 r	0.4	2.5	179.8 r	14.7	17.9
Sep	149.4	-0.6	1.6	211.1	8.2	17.4

a/ - Subsector of Food Manufacturing

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:
January 2012 – September 2013
(2000=100)**

Year/Month	VEGETABLE/ANIMAL OILS AND FATS a/			MILK AND DAIRY PRODUCTS a/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2012	107.3	-9.7		280.2	3.7	
Jan	81.9	-19.6	-25.4	237.0	-7.6	0.1
Feb	106.3	-29.6	29.8	261.9	7.1	10.5
Mar	134.4	-15.2	26.5	250.4	-15.8	-4.4
Apr	105.7	10.7	-21.3	304.0	0.3	21.4
May	117.9	-21.4	11.5	322.1	-1.6	5.9
Jun	105.7	-20.6	-10.4	256.9	-22.7	-20.2
Jul	130.5	7.8	23.6	287.1	15.2	11.7
Aug	112.1	22.4	-14.1	276.9	11.6	-3.5
Sep	99.4	0.6	-11.3	292.1	23.1	5.5
Oct	87.4	-13.7	-12.1	295.8	16.8	1.3
Nov	98.4	-12.9	12.6	303.1	18.6	2.5
Dec	107.8	-1.8	9.6	274.8	16.1	-9.3
2013						
Jan	103.8	26.7	-3.7	266.0	12.2	-3.2
Feb	81.4	-23.4	-21.6	292.7	11.8	10.1
Mar	94.7	-29.5	16.4	310.5	24.0	6.1
Apr	104.7	-1.0	10.6	328.2 r	7.9	5.7
May	64.0	-45.7	-38.8	308.8 r	-4.1	-5.9
Jun	115.0	8.8	79.5	272.8 r	6.2	-11.7
Jul	101.0	-22.6	-12.1	260.1 r	-9.4	-4.6
Aug	99.7 r	-11.0	-1.3	248.7 r	-10.2	-4.4
Sep	67.4	-32.2	-32.4	269.2	-7.8	8.2

a/ - Subsector of Food Manufacturing

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:
January 2012 – September 2013
(2000=100)**

Year/Month	GRAIN MILL PRODUCTS a/			ANIMAL FEEDS a/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2012	256.8	4.6		276.0	-18.6	
Jan	252.1	12.6	-2.9	274.0	-17.5	-8.1
Feb	216.6	-8.6	-14.1	262.4	-10.6	-4.2
Mar	265.4	5.7	22.5	274.1	-14.9	4.4
Apr	241.1	1.9	-9.2	272.1	-18.2	-0.7
May	250.5	-1.1	3.9	283.2	-36.9	4.1
Jun	260.0	5.9	3.8	272.5	-16.6	-3.8
Jul	240.5	3.7	-7.5	274.1	-30.2	0.6
Aug	243.3	-0.2	1.2	291.8	-9.0	6.5
Sep	265.8	2.0	9.3	277.7	-19.2	-4.8
Oct	295.2	16.3	11.0	291.4	-11.0	5.0
Nov	278.5	11.6	-5.6	272.8	-17.2	-6.4
Dec	272.6	5.0	-2.1	265.9	-10.8	-2.5
2013						
Jan	261.5	3.8	-4.1	279.0	1.9	5.0
Feb	260.4	20.2	-0.4	236.3	-10.0	-15.3
Mar	264.9	-0.2	1.7	268.8	-1.9	13.8
Apr	254.1	5.4	-4.1	287.5	5.7	7.0
May	274.3	9.5	8.0	279.5	-1.3	-2.8
Jun	254.3	-2.2	-7.3	271.8	-0.3	-2.8
Jul	269.8 r	12.2	6.1	276.5 r	0.9	1.7
Aug	261.4 r	7.4	-3.1	281.5 r	-3.5	1.8
Sep	269.2	1.3	3.0	292.7	5.4	4.0

a/ - Subsector of Food Manufacturing

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:
January 2012 – September 2013
(2000=100)**

Year/Month	BAKERY PRODUCTS a/			MILLED AND REFINED SUGAR a/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2012	381.4	12.6		517.7	85.4	
Jan	347.5	16.5	-13.3	469.7	42.3	64.8
Feb	351.4	21.4	1.1	551.5	50.6	17.4
Mar	376.8	16.3	7.2	609.3	49.1	10.5
Apr	321.0	5.6	-14.8	540.9	61.3	-11.2
May	379.5	10.6	18.2	536.7	92.1	-0.8
Jun	386.5	13.0	1.9	553.6	70.7	3.1
Jul	390.5	13.4	1.0	472.9	44.4	-14.6
Aug	416.5	25.0	6.7	456.8	167.5	-3.4
Sep	392.3	13.1	-5.8	407.3	206.6	-10.8
Oct	406.1	10.6	3.5	553.4	198.3	35.9
Nov	394.5	6.6	-2.9	478.7	134.2	-13.5
Dec	414.0	3.3	4.9	581.1	103.9	21.4
2013						
Jan	370.5	6.6	-10.5	342.5	-27.1	-41.1
Feb	358.8	2.1	-3.1	277.1	-49.8	-19.1
Mar	375.8	-0.3	4.7	348.6	-42.8	25.8
Apr	378.5	17.9	0.7	334.9	-38.1	-3.9
May	389.6	2.7	2.9	249.4	-53.5	-25.5
Jun	393.3	1.8	1.0	319.4	-42.3	28.1
Jul	399.3	2.3	1.5	187.0 r	-60.5	-41.5
Aug	411.0 r	-1.3	2.9	287.1 r	-37.1	53.6
Sep	389.7	-0.7	-5.2	227.5	-44.1	-20.8

a/ - Subsector of Food Manufacturing

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:
January 2012 – September 2013
(2000=100)**

Year/Month	COCONUT PRODUCTS a/			MISCELLANEOUS FOODS a/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2012	275.6	-18.3		286.9	89.6	
Jan	228.0	14.6	-32.1	268.8	89.0	62.3
Feb	311.0	2.9	36.4	309.5	136.9	15.1
Mar	485.3	63.2	56.1	311.3	122.6	0.6
Apr	547.9	98.9	12.9	292.7	134.1	-6.0
May	251.6	-31.0	-54.1	297.8	114.8	1.7
Jun	271.6	-38.8	8.0	312.4	104.4	4.9
Jul	201.9	-55.9	-25.7	275.4	90.0	-11.8
Aug	192.9	-53.1	-4.5	240.8	63.9	-12.6
Sep	180.1	-49.3	-6.6	284.3	81.2	18.1
Oct	226.6	-28.4	25.8	269.9	56.5	-5.1
Nov	207.6	-27.9	-8.4	279.6	49.9	3.6
Dec	202.5	-39.7	-2.5	300.9	81.7	7.6
2013						
Jan	148.9	-34.7	-26.5	298.3	11.0	-0.9
Feb	195.5	-37.1	31.3	286.4	-7.5	-4.0
Mar	198.2	-59.2	1.4	290.3	-6.7	1.4
Apr	195.7	-64.3	-1.3	312.1	6.6	7.5
May	220.1	-12.5	12.5	307.8	3.4	-1.4
Jun	226.6	-16.6	3.0	298.5	-4.4	-3.0
Jul	240.9 r	19.3	6.3	298.0	8.2	-0.2
Aug	232.4 r	20.5	-3.5	300.8 r	25.0	1.0
Sep	238.7	32.5	2.7	292.2	2.8	-2.9

a/ - Subsector of Food Manufacturing

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:
January 2012 – September 2013
(2000=100)**

Year/Month	BEVERAGES			TOBACCO PRODUCTS		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2012	159.7	8.4		19.9	-0.9	
Jan	145.3	7.6	-16.3	18.6	3.2	-4.3
Feb	136.9	3.6	-5.8	19.5	26.6	4.8
Mar	172.4	16.0	26.0	20.6	0.1	5.7
Apr	155.4	8.3	-9.9	18.9	21.0	-8.3
May	180.4	10.7	16.1	20.1	32.3	6.7
Jun	173.2	10.3	-4.0	18.9	5.4	-5.9
Jul	139.6	3.6	-19.4	19.0	-11.8	0.4
Aug	124.4	-2.6	-10.9	20.4	-0.9	7.1
Sep	165.1	12.4	32.7	19.8	-27.9	-3.0
Oct	164.6	10.1	-0.3	21.3	-18.8	7.8
Nov	161.9	3.8	-1.7	20.6	-13.4	-3.4
Dec	197.0	13.5	21.7	21.8	12.2	6.0
2013						
Jan	156.7	7.9	-20.5	21.6	16.1	-1.0
Feb	149.3	9.1	-4.7	17.6	-9.9	-18.7
Mar	167.6 r	-2.8	12.3	18.6	-9.5	6.1
Apr	183.1 r	17.9	9.3	25.9	37.4	39.2
May	182.5 r	1.1	-0.4	31.4	55.8	21.0
Jun	188.3 r	8.7	3.2	24.0	26.6	-23.6
Jul	152.6 r	9.4	-18.9	25.6	34.6	6.8
Aug	149.6 r	20.3	-2.0	25.1 r	23.5	-1.8
Sep	150.3	-9.0	0.4	24.4	23.6	-2.9

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:
January 2012 – September 2013
(2000=100)**

Year/Month	TEXTILES			TEXTILE PRODUCTS b/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2012	79.3	36.0		74.1	42.8	
Jan	71.3	58.5	16.2	65.5	61.2	16.1
Feb	81.0	52.7	13.7	73.2	51.1	11.7
Mar	65.2	9.6	-19.5	58.4	10.4	-20.2
Apr	68.8	59.3	5.5	64.1	76.3	9.8
May	89.1	91.9	29.6	85.1	121.3	32.7
Jun	86.2	83.8	-3.3	82.7	111.1	-2.9
Jul	97.1	90.1	12.6	92.7	128.5	12.2
Aug	85.3	98.5	-12.1	80.9	127.1	-12.7
Sep	83.5	59.6	-2.2	76.9	77.8	-5.0
Oct	75.5	-47.6	-9.5	71.1	-50.2	-7.6
Nov	74.1	37.2	-1.9	70.0	46.2	-1.5
Dec	74.6	21.6	0.7	68.2	20.9	-2.5
2013						
Jan	100.0	40.3	34.1	96.2	46.8	41.0
Feb	95.1	17.4	-4.9	88.1	20.4	-8.4
Mar	94.6	45.1	-0.5	88.9	52.3	0.9
Apr	93.9	36.5	-0.7	86.8	35.4	-2.4
May	109.0	22.3	16.1	104.6	22.9	20.4
Jun	102.4	18.8	-6.1	97.4	17.8	-6.9
Jul	106.9	10.1	4.4	101.1	9.0	3.8
Aug	94.0 r	10.2	-12.0	87.8	8.5	-13.2
Sep	105.5	26.4	12.2	101.9	32.6	16.1

b/ - Subsector of Textiles

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:
January 2012 – September 2013
(2000=100)**

Year/Month	CORDAGE, ROPE AND TWINE b/			FOOTWEAR AND WEARING APPAREL		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2012	166.9	0.6		121.8	96.2	
Jan	167.3	43.2	16.6	84.8	25.3	36.5
Feb	211.4	62.8	26.4	100.7	72.8	18.8
Mar	178.8	5.3	-15.5	111.0	82.0	10.2
Apr	146.8	-6.7	-17.9	96.5	71.6	-13.1
May	156.4	-13.1	6.6	128.4	116.9	33.0
Jun	145.4	-17.5	-7.1	143.9	119.4	12.1
Jul	170.0	-24.9	17.0	116.9	80.9	-18.8
Aug	159.2	-4.0	-6.3	104.3	75.1	-10.7
Sep	193.8	-4.9	21.7	119.6	59.2	14.7
Oct	150.1	-9.2	-22.5	135.1	126.5	13.0
Nov	142.4	-8.9	-5.1	126.1	125.1	-6.6
Dec	181.1	26.2	27.1	194.5	213.1	54.2
2013						
Jan	163.8	-2.1	-9.5	113.4	33.8	-41.7
Feb	211.5	0.1	29.1	109.2	8.4	-3.7
Mar	189.2	5.8	-10.6	113.1	1.9	3.6
Apr	212.8	44.9	12.5	95.2	-1.3	-15.8
May	183.4	17.3	-13.8	108.6	-15.4	14.1
Jun	186.2	28.1	1.5	112.1	-22.1	3.2
Jul	203.2	19.5	9.1	93.8 r	-19.7	-16.3
Aug	198.5	24.7	-2.3	117.6 r	12.7	25.3
Sep	165.5	-14.6	-16.6	87.7	-26.7	-25.4

b/ - Subsector of Textiles

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:
January 2012 – September 2013
(2000=100)**

Year/Month	LEATHER PRODUCTS			WOOD AND WOOD PRODUCTS		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2012	4.7	-5.1		92.2	9.9	
Jan	5.0	-11.6	17.8	88.7	17.8	-6.9
Feb	4.6	-16.4	-6.7	79.3	11.4	-10.6
Mar	5.2	8.3	11.6	102.0	12.5	28.7
Apr	4.0	-1.0	-22.9	99.5	22.2	-2.5
May	5.2	50.2	30.7	103.1	19.7	3.6
Jun	5.8	55.1	10.8	103.0	44.6	-0.1
Jul	4.5	-15.4	-21.4	83.1	8.2	-19.3
Aug	4.7	-14.0	3.2	88.9	6.9	6.9
Sep	4.5	-12.3	-4.2	91.2	5.1	2.7
Oct	4.3	-36.0	-3.9	96.5	-4.9	5.8
Nov	4.1	-20.8	-5.2	88.0	1.3	-8.9
Dec	4.3	2.1	5.4	82.7	-13.2	-6.0
2013						
Jan	4.0	-19.6	13.0	97.6	10.0	18.0
Feb	4.5	-2.7	13.0	103.3	30.3	5.9
Mar	5.0	-2.9	11.3	129.2	26.6	25.0
Apr	4.4	10.3	-12.4	96.3	-3.2	-25.4
May	5.0	-4.4	13.3	93.5	-9.3	-3.0
Jun	5.0 r	-13.5	0.1	103.5 r	0.5	10.8
Jul	5.7 r	25.4	14.0	97.5	17.4	-5.8
Aug	5.2	10.4	-9.2	123.9 r	39.4	27.0
Sep	5.8	29.8	12.7	114.9	26.0	-7.2

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:
January 2012 – September 2013
(2000=100)**

Year/Month	PLANING AND SAWMILL c/			VENEER AND PLYWOOD c/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2012	166.5	28.2		24.9	-23.3	
Jan	153.4	43.8	-8.3	25.2	-22.7	-21.6
Feb	170.5	56.9	11.1	20.4	-38.5	-18.9
Mar	181.0	8.7	6.2	26.9	-22.2	31.7
Apr	174.1	33.9	-3.8	24.5	-17.3	-8.8
May	193.6	52.7	11.2	24.5	-37.9	2/
Jun	179.2	110.5	-7.4	28.6	-19.9	16.7
Jul	164.2	62.0	-8.4	26.8	-15.6	-6.3
Aug	156.7	27.3	-4.6	21.8	-21.1	-18.6
Sep	147.3	5.1	-6.0	30.5	-3.5	39.9
Oct	172.4	21.1	17.0	28.2	-7.5	-7.6
Nov	155.4	-2.9	-9.8	22.0	-27.2	-22.0
Dec	150.1	-10.3	-3.4	19.0	-40.8	-13.6
2013						
Jan	201.0	31.0	33.9	24.0	-4.9	26.1
Feb	232.9	36.6	15.9	20.0	-2.0	-16.5
Mar	289.1	59.7	24.2	23.4	-13.0	16.9
Apr	203.0	16.6	-29.8	20.8	-15.2	-11.0
May	185.5	-4.2	-8.6	21.3	-13.1	2.4
Jun	195.4	9.0	5.3	20.4	-28.7	-4.2
Jul	223.0	35.8	14.2	20.2	-24.7	-1.1
Aug	257.9	64.6	15.6	24.4 r	12.0	20.9
Sep	234.2	59.1	-9.2	25.8	-15.6	5.5

c/ - Subsector of Wood and Wood Products

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:
January 2012 – September 2013
(2000=100)**

Year/Month	OTHER WOOD PRODUCTS c/			PAPER & PAPER PRODUCTS		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2012	102.6	-1.8		85.3	-8.2	
Jan	105.0	4.4	2.5	82.5	-12.1	5.1
Feb	57.8	-29.7	-45.0	85.0	-11.7	3.0
Mar	118.4	42.3	104.8	90.8	-9.3	6.8
Apr	120.7	21.5	2.0	82.8	-8.9	-8.8
May	110.9	4.6	-8.2	87.1	-16.9	5.2
Jun	121.4	14.3	9.5	93.2	-4.2	7.0
Jul	69.6	-38.5	-42.7	84.5	-12.1	-9.3
Aug	106.5	-8.6	53.0	81.3	-9.3	-3.8
Sep	113.5	8.9	6.5	85.0	-4.7	4.5
Oct	106.7	-31.9	-6.0	85.2	-2.4	0.3
Nov	104.6	25.6	-2.0	90.1	-0.1	5.7
Dec	96.1	-6.2	-8.1	75.9	-3.3	-15.8
2013						
Jan	83.4	-20.6	-13.3	80.7	-2.2	6.3
Feb	72.5	25.4	-13.0	87.0	2.3	7.8
Mar	95.2	-19.6	31.3	74.0	-18.5	-15.0
Apr	80.9	-33.0	-15.0	80.2 r	-3.2	8.4
May	90.2	-18.6	11.6	83.4	-4.3	4.0
Jun	116.4 r	-4.1	29.1	80.4	-13.7	-3.6
Jul	62.8 r	-9.9	-46.1	85.8 r	1.5	6.7
Aug	111.0 r	4.2	76.9	81.6 r	0.3	-4.9
Sep	104.4	-8.0	-6.0	85.4	0.4	4.6

c/ - Subsector of Wood and Wood Products

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:
January 2012 – September 2013
(2000=100)**

Year/Month	PUBLISHING AND PRINTING			PETROLEUM PRODUCTS		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2012	144.5	15.0		242.2	-0.9	
Jan	103.0	6.9	-18.1	252.9	29.2	1.9
Feb	133.5	23.1	29.6	236.8	7.9	-6.3
Mar	142.2	40.0	6.5	263.2	11.4	11.1
Apr	123.8	-0.8	-13.0	245.1	7.7	-6.9
May	117.7	-10.5	-4.9	243.4	-2.3	-0.7
Jun	138.6	-11.6	17.7	224.6	-10.8	-7.7
Jul	150.6	-20.0	8.7	253.8	4.3	13.0
Aug	180.2	49.7	19.7	231.3	-31.1	-8.9
Sep	270.4	150.2	50.1	219.7	-9.5	-5.0
Oct	135.2	12.8	-50.0	255.0	1.0	16.1
Nov	112.9	-10.8	-16.5	235.6	2.4	-7.6
Dec	126.3	0.4	11.8	245.5	-1.1	4.2
2013						
Jan	123.6	20.0	-2.1	239.6	-5.3	-2.4
Feb	123.2	-7.7	-0.3	224.6	-5.2	-6.3
Mar	113.9	-19.9	-7.6	241.8	-8.2	7.7
Apr	130.9	5.8	14.9	238.6	-2.7	-1.3
May	135.6	15.2	3.6	250.1	2.8	4.8
Jun	132.4 r	-4.4	-2.3	238.1	6.0	-4.8
Jul	143.9	-4.4	8.7	258.3	1.8	8.5
Aug	135.9 r	-24.6	-5.6	252.1	9.0	-2.4
Sep	164.0	-39.3	20.7	247.1	12.5	-2.0

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:
January 2012 – September 2013
(2000=100)**

Year/Month	REFINED PETROLEUM PRODUCTS d/			COKE AND OTHER FUEL PRODUCTS d/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2012	243.0	-0.9		126.9	0.2	
Jan	253.8	29.4	1.9	109.6	-14.8	4.8
Feb	237.5	7.9	-6.4	128.5	-0.5	17.3
Mar	264.1	11.5	11.2	129.3	-7.1	0.6
Apr	245.9	7.8	-6.9	117.1	-1.3	-9.4
May	244.1	-2.3	-0.7	125.8	-7.8	7.4
Jun	225.2	-10.8	-7.7	133.3	6.5	6.0
Jul	254.7	4.4	13.1	119.7	-17.6	-10.2
Aug	231.9	-31.3	-9.0	138.7	28.5	15.8
Sep	220.1	-9.6	-5.1	152.8	10.2	10.2
Oct	255.8	1.0	16.2	126.2	9.6	-17.4
Nov	236.2	2.3	-7.7	147.2	12.2	16.6
Dec	246.5	-1.0	4.3	94.2	-9.9	-36.0
2013						
Jan	240.3	-5.3	-2.5	125.7	14.7	33.5
Feb	225.2	-5.2	-6.3	119.8	-6.8	-4.7
Mar	242.6	-8.1	7.7	110.1	-14.8	-8.1
Apr	239.2	-2.7	-1.4	129.0	10.2	17.2
May	250.9	2.8	4.9	108.0	-14.1	-16.3
Jun	239.0	6.1	-4.8	93.2	-30.1	-13.7
Jul	259.2	1.8	8.5	113.3	-5.4	21.6
Aug	252.9	9.1	-2.4	119.5	-13.8	5.4
Sep	247.9	12.6	-2.0	119.6	-21.8	0.1

d/ - Subsector of Petroleum Products

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:
January 2012 – September 2013
(2000=100)**

Year/Month	CHEMICAL PRODUCTS			BASIC INDUSTRIAL CHEMICALS AND GASES e/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2012	226.1	-5.5		200.2	-8.8	
Jan	212.4	3.1	-16.4	225.9	26.9	-3.1
Feb	204.6	-5.9	-3.7	212.9	0.9	-5.8
Mar	222.6	-6.7	8.8	225.2	-17.1	5.8
Apr	198.1	-5.2	-11.0	206.4	-21.5	-8.3
May	224.6	-8.1	13.3	212.2	-18.7	2.8
Jun	228.4	-12.4	1.7	190.5	-7.2	-10.3
Jul	225.1	-4.7	-1.4	306.4	27.8	60.9
Aug	231.3	0.9	2.8	185.2	-9.3	-39.6
Sep	247.9	8.0	7.2	162.7	6.5	-12.2
Oct	223.8	-13.3	-9.7	154.5	-28.7	-5.0
Nov	245.2	-8.6	9.6	163.9	-17.1	6.1
Dec	248.7	-2.2	1.4	157.0	-32.7	-4.2
2013						
Jan	183.2	-13.7	-26.3	152.2	-32.6	-3.1
Feb	235.0	14.9	28.3	158.3	-25.6	4.0
Mar	321.4	44.3	36.7	168.0	-25.4	6.1
Apr	394.8	99.3	22.9	187.9	-9.0	11.9
May	459.6	104.7	16.4	139.6	-34.2	-25.7
Jun	519.9	127.7	13.1	139.5	-26.7	-0.1
Jul	593.3 r	163.6	14.1	199.7 r	-34.8	43.1
Aug	647.9 r	180.1	9.2	169.2 r	-8.7	-15.3
Sep	725.5	192.6	12.0	150.7	-7.4	-10.9

e/ - Subsector of Chemical Products

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:
January 2012 – September 2013
(2000=100)**

Year/Month	FERTILIZERS e/			PAINTS e/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2012	499.5	1/		187.2	2.3	
Jan	740.4	172.2	3.5	186.5	1.0	-2.6
Feb	301.4	16.1	-59.3	188.5	-3.4	1.1
Mar	238.0	-5.8	-21.0	204.4	11.9	8.4
Apr	386.4	39.9	62.3	185.7	3.8	-9.1
May	444.8	-17.9	15.1	190.2	1.0	2.4
Jun	378.7	-27.1	-14.8	217.2	14.6	14.2
Jul	352.9	-35.5	-6.8	179.3	-11.6	-17.4
Aug	599.9	-7.5	70.0	159.0	3.7	-11.3
Sep	555.3	-15.5	-7.4	186.4	5.1	17.2
Oct	622.8	1.0	12.1	170.5	-3.1	-8.5
Nov	644.3	-6.1	3.5	196.3	12.1	15.1
Dec	728.7	1.8	13.1	182.5	-4.7	-7.1
2013						
Jan	303.5	-59.0	-58.4	195.6	4.9	7.2
Feb	271.8	-9.8	-10.4	183.6	-2.6	-6.1
Mar	216.4	-9.1	-20.4	180.4	-11.7	-1.7
Apr	315.6	-18.3	45.8	216.6	16.6	20.0
May	322.0	-27.6	2.1	219.2	15.2	1.2
Jun	294.3	-22.3	-8.6	199.9	-7.9	-8.8
Jul	375.3 r	6.3	27.5	202.1	12.7	1.1
Aug	289.4 r	-51.8	-22.9	163.2 r	2.7	-19.2
Sep	284.5	-48.8	-1.7	173.4	-7.0	6.2

e/ - Subsector of Chemical Products

1/ - less than 0.1 percent increase

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:
January 2012 – September 2013
(2000=100)**

Year/Month	DRUGS AND MEDICINES e/			COSMETIC AND TOILET PRODUCTS e/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2012	226.8	5.5		179.4	-17.2	
Jan	136.1	-13.3	-46.9	163.6	-32.2	-9.0
Feb	211.0	-9.7	55.1	171.0	-17.3	4.5
Mar	261.7	-0.8	24.0	179.9	-20.0	5.2
Apr	171.7	-4.5	-34.4	168.0	-16.4	-6.6
May	237.8	42.3	38.5	168.9	-24.7	0.5
Jun	267.9	7.6	12.6	177.9	-23.5	5.3
Jul	190.3	15.7	-28.9	186.2	-10.0	4.7
Aug	237.1	21.2	24.6	181.8	1.5	-2.3
Sep	282.1	11.7	19.0	194.3	-3.0	6.9
Oct	204.4	-6.3	-27.5	186.3	-25.7	-4.1
Nov	261.3	7.4	27.8	183.7	-27.6	-1.4
Dec	259.9	1.5	-0.5	191.4	6.5	4.2
2013						
Jan	156.4	14.9	-39.8	156.8	-4.2	-18.1
Feb	295.9	40.2	89.2	204.8	19.8	30.6
Mar	501.1	91.4	69.3	287.9	60.0	40.6
Apr	622.9	262.8	24.3	346.4	106.1	20.3
May	793.9	233.8	27.5	412.5	144.2	19.1
Jun	984.2	267.4	24.0	446.5	151.0	8.2
Jul	1140.5	499.2	15.9	485.9 r	161.0	8.8
Aug	1338.6 r	464.5	17.4	530.4 r	191.7	9.2
Sep	1548.9	449.1	15.7	575.8	196.3	8.6

e/ - Subsector of Chemical Products

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:
January 2012 – September 2013
(2000=100)**

Year/Month	MISCELLANEOUS CHEMICALS e/			RUBBER AND PLASTIC PRODUCTS		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2012	274.7	-0.9		148.2	12.1	
Jan	233.9	7.9	-15.0	145.5	20.4	10.8
Feb	252.5	23.6	7.9	144.8	18.6	-0.4
Mar	284.2	42.8	12.6	145.7	12.1	0.6
Apr	258.1	15.9	-9.2	144.8	19.4	-0.7
May	292.1	-18.2	13.2	153.3	24.0	5.9
Jun	266.7	-24.5	-8.7	150.7	11.9	-1.7
Jul	314.8	-13.6	18.0	149.0	11.4	-1.2
Aug	255.6	-18.8	-18.8	143.4	3.2	-3.8
Sep	303.1	-2.9	18.6	145.7	1.9	1.7
Oct	273.1	7.1	-9.9	155.2	8.8	6.5
Nov	299.8	19.2	9.8	151.8	5.9	-2.2
Dec	262.3	-4.7	-12.5	148.0	12.7	-2.6
2013						
Jan	328.7	40.5	25.3	137.8	-5.3	-6.9
Feb	304.8	20.7	-7.3	139.6	-3.6	1.4
Mar	331.8	16.8	8.9	140.7	-3.5	0.8
Apr	407.8	58.0	22.9	152.5	5.4	8.4
May	398.0	36.3	-2.4	146.2 r	-4.6	-4.2
Jun	384.7	44.3	-3.3	157.2 r	4.3	7.5
Jul	411.6	30.8	7.0	156.3 r	4.9	-0.5
Aug	371.7	45.4	-9.7	155.6 r	8.6	-0.5
Sep	436.2	43.9	17.3	153.0	5.0	-1.7

e/ - Subsector of Chemical Products

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:
January 2012 – September 2013
(2000=100)**

Year/Month	RUBBER PRODUCTS f/			PLASTIC PRODUCTS f/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2012	146.3	-4.1		148.7	18.0	
Jan	167.6	29.1	24.6	138.9	17.6	6.6
Feb	169.3	14.8	1.0	137.5	20.1	-1.0
Mar	166.6	16.2	-1.6	139.5	10.6	1.4
Apr	168.2	7.2	1.0	137.7	24.6	-1.3
May	157.3	7.5	-6.5	152.1	30.1	10.5
Jun	162.3	7.0	3.2	147.3	13.6	-3.2
Jul	163.7	7.3	0.9	144.6	12.9	-1.8
Aug	118.8	-22.7	-27.4	150.7	12.1	4.3
Sep	107.4	-40.5	-9.6	157.2	19.3	4.3
Oct	135.2	-16.2	25.9	161.2	17.6	2.6
Nov	115.7	-33.2	-14.5	162.7	21.0	0.9
Dec	123.2	-8.4	6.5	155.4	19.3	-4.5
2013						
Jan	116.9	-30.2	-5.1	144.0	3.7	-7.3
Feb	133.3	-21.3	14.0	141.5	2.9	-1.7
Mar	139.5	-16.3	4.6	141.1	1.2	-0.3
Apr	132.8	-21.0	-4.7	158.4	15.0	12.3
May	131.6	-16.4	-1.0	150.6 r	-1.0	-5.0
Jun	156.1	-3.8	18.6	157.5 r	6.9	4.6
Jul	142.7	-12.9	-8.6	160.4 r	11.0	1.9
Aug	127.7 r	7.5	-10.5	164.0 r	8.8	2.2
Sep	130.6	21.6	2.3	159.7	1.6	-2.6

f/ - Subsector of Rubber and Plastic Products

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:
January 2012 – September 2013
(2000=100)**

Year/Month	NON-METALLIC MINERAL PRODUCTS			GLASS AND GLASS PRODUCTS g/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2012	220.4	28.6		358.7	108.9	
Jan	182.3	19.3	18.7	144.1	-18.1	-12.9
Feb	175.0	7.9	-4.0	158.6	-0.7	10.1
Mar	209.1	10.4	19.5	226.3	17.4	42.7
Apr	194.9	13.6	-6.8	268.2	47.1	18.5
May	226.8	20.5	16.4	298.3	84.2	11.2
Jun	227.4	31.2	0.3	350.7	98.4	17.6
Jul	209.7	21.5	-7.8	402.2	149.4	14.7
Aug	226.2	29.0	7.9	414.2	161.3	3.0
Sep	237.7	40.9	5.1	461.4	203.0	11.4
Oct	264.3	51.8	11.2	498.9	180.8	8.1
Nov	258.2	47.3	-2.3	531.6	170.2	6.6
Dec	233.8	52.2	-9.4	550.4	232.7	3.5
2013						
Jan	187.4	2.8	-19.8	131.4	-8.8	-76.1
Feb	190.5	8.9	1.6	172.6	8.9	31.4
Mar	202.9 r	-3.0	6.5	135.6	-40.1	-21.4
Apr	230.9 r	18.5	13.8	147.9	-44.9	9.0
May	225.5	-0.6	-2.3	130.6	-56.2	-11.7
Jun	221.5 r	-2.6	-1.8	160.4	-54.3	22.9
Jul	227.8 r	8.6	2.8	166.7 r	-58.5	3.9
Aug	204.0 r	-9.9	-10.5	127.7 r	-69.2	-23.4
Sep	208.9	-12.1	2.4	142.6	-69.1	11.7

g/ - Subsector of Non-metallic Mineral Products

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:
January 2012 – September 2013
(2000=100)**

Year/Month	CEMENT g/			MISCELLANEOUS NON-METALLIC MINERAL PRODUCTS g/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2012	274.6	14.0		85.7	16.4	
Jan	251.0	17.0	15.9	101.6	81.5	69.8
Feb	250.6	8.8	-0.2	75.3	11.7	-25.8
Mar	296.4	7.5	18.3	78.9	18.8	4.7
Apr	268.1	10.7	-9.5	60.9	-9.7	-22.8
May	311.2	13.9	16.1	77.7	-2.4	27.7
Jun	299.5	23.9	-3.7	73.8	-2.5	-5.1
Jul	243.1	0.6	-18.9	81.3	1.4	10.3
Aug	261.9	7.2	7.7	96.5	12.9	18.7
Sep	272.4	17.8	4.0	94.1	7.4	-2.5
Oct	299.4	23.7	9.9	115.7	50.4	22.9
Nov	285.5	21.1	-4.7	104.0	28.6	-10.1
Dec	256.3	18.3	-10.2	68.2	14.0	-34.5
2013						
Jan	296.8	18.3	15.8	57.1	-43.8	-16.2
Feb	282.8	12.8	-4.7	68.1	-9.7	19.2
Mar	312.4	5.4	10.5	77.0 r	-2.4	13.1
Apr	357.6	33.4	14.4	87.7 r	44.0	13.9
May	346.6	11.4	-3.1	95.2 r	22.5	8.6
Jun	319.0 r	6.5	-7.9	110.1 r	49.3	15.6
Jul	336.5 r	38.4	5.5	100.6 r	23.6	-8.7
Aug	291.9 r	11.4	-13.3	112.5 r	16.5	11.8
Sep	292.0	7.2	1/	120.0	27.5	6.8

g/ - Subsector of Non-metallic Mineral Products

1/ - less than 0.1 percent increase

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:
January 2012 – September 2013
(2000=100)**

Year/Month	BASIC METALS			IRON AND STEEL h/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2012	227.2	-36.9		195.7	-33.3	
Jan	253.9	-20.3	-26.2	209.4	-19.8	-29.2
Feb	188.0	-52.8	-25.9	192.7	-29.1	-7.9
Mar	244.4	-34.9	30.0	231.7	-18.7	20.2
Apr	187.7	-52.3	-23.2	199.7	-32.6	-13.8
May	190.3	-52.5	1.4	213.6	-36.9	7.0
Jun	184.4	-43.2	-3.1	188.6	-33.5	-11.7
Jul	159.2	-62.8	-13.7	177.9	-40.2	-5.7
Aug	218.8	-41.7	37.4	166.1	-45.1	-6.6
Sep	273.3	-20.8	24.9	183.5	-39.0	10.5
Oct	272.5	-5.9	-0.3	193.7	-33.2	5.6
Nov	275.0	-16.3	0.9	200.3	-32.6	3.4
Dec	278.4	-19.1	1.3	190.9	-35.5	-4.7
2013						
Jan	270.4	6.5	-2.9	219.6	4.9	15.0
Feb	303.4	61.4	12.2	232.2	20.5	5.8
Mar	267.3	9.4	-11.9	216.2	-6.7	-6.9
Apr	323.0	72.1	20.8	235.3	17.9	8.8
May	297.6	56.4	-7.9	240.1	12.4	2.0
Jun	262.6 r	42.4	-11.8	235.0	24.6	-2.1
Jul	283.7 r	78.2	8.0	223.4	25.5	-4.9
Aug	288.4 r	31.8	1.7	220.6 r	32.8	-1.2
Sep	308.4	12.8	6.9	226.3	23.3	2.6

h/ - Subsector of Basic Metals

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:
January 2012 – September 2013
(2000=100)**

Year/Month	NON-FERROUS METALS h/			FABRICATED METAL PRODUCTS		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2012	302.2	-41.8		198.8	1.5	
Jan	359.9	-21.0	-21.7	201.8	2.7	20.5
Feb	176.8	-74.7	-50.9	182.9	-3.6	-9.4
Mar	274.6	-53.5	55.3	210.7	-2.7	15.2
Apr	159.0	-74.6	-42.1	172.0	-8.5	-18.4
May	134.8	-75.5	-15.2	215.9	9.8	25.6
Jun	174.4	-58.7	29.3	214.8	0.9	-0.5
Jul	114.6	-84.5	-34.3	213.5	9.9	-0.6
Aug	344.4	-37.3	200.6	206.0	5.0	-3.5
Sep	487.5	8.1	41.5	193.5	-5.9	-6.1
Oct	460.1	59.6	-5.6	205.4	3.0	6.1
Nov	453.0	59.6	-1.6	200.9	7.5	-2.2
Dec	487.2	6.0	7.5	168.3	0.6	-16.2
2013						
Jan	391.5	8.8	-19.6	173.1	-14.2	2.9
Feb	473.0	167.6	20.8	155.6	-14.9	-10.1
Mar	389.1	41.7	-17.8	171.7 r	-18.5	10.4
Apr	531.9	234.5	36.7	190.6 r	10.8	11.0
May	434.7	222.4	-18.3	186.9 r	-13.5	-2.0
Jun	328.6 r	88.4	-24.4	187.6 r	-12.7	0.4
Jul	427.5 r	273.0	30.1	208.8 r	-2.2	11.3
Aug	450.1 r	30.7	5.3	198.7 r	-3.5	-4.8
Sep	504.3	3.4	12.0	203.5	5.2	2.4

h/ - Subsector of Basic Metals

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:
January 2012 – September 2013
(2000=100)**

Year/Month	MACHINERY EXCEPT ELECTRICAL			MACHINERY AND EQUIPMENT i/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2012	45.0	14.0		125.0	5.7	
Jan	42.3	11.2	5.6	121.3	9.0	1.7
Feb	43.7	17.7	3.4	120.6	7.3	-0.6
Mar	50.5	30.5	15.6	157.7	28.5	30.8
Apr	44.6	21.5	-11.7	121.8	14.6	-22.8
May	48.4	17.0	8.5	131.8	4.7	8.2
Jun	51.6	24.4	6.7	138.1	9.5	4.8
Jul	43.2	5.6	-16.3	113.1	-5.7	-18.1
Aug	45.2	15.0	4.6	122.0	7.7	7.9
Sep	40.6	4.2	-10.2	118.3	-0.1	-3.1
Oct	43.1	6.9	6.2	116.4	-3.4	-1.6
Nov	44.0	8.4	2.0	118.8	-3.7	2.0
Dec	42.6	6.4	-3.2	120.4	0.9	1.3
2013						
Jan	37.0	-12.5	-13.1	104.7	-13.6	-13.0
Feb	40.5	-7.3	9.5	118.2	-2.0	12.9
Mar	53.4 r	5.6	31.7	179.8 r	14.0	52.1
Apr	55.9 r	25.2	4.7	188.1 r	54.5	4.6
May	59.1 r	22.0	5.7	193.9 r	47.1	3.1
Jun	56.5 r	9.4	-4.3	181.4 r	31.3	-6.4
Jul	53.4 r	23.4	-5.5	170.2 r	50.4	-6.2
Aug	53.0 r	17.2	-0.7	165.7 r	35.8	-2.6
Sep	56.2	38.5	6.1	172.5	45.9	4.1

i/ - Subsector of Machinery except Electrical

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:
January 2012 – September 2013
(2000=100)**

Year/Month	OFFICE, ACCOUNTING AND COMPUTING MACHINERY i/			ELECTRICAL MACHINERY		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2012	22.4	30.1		122.9	1.1	
Jan	20.0	15.1	13.2	111.4	-6.3	-1.5
Feb	22.0	38.5	10.1	116.0	-5.1	4.1
Mar	20.2	35.2	-8.1	130.5	2.0	12.5
Apr	22.8	33.6	12.9	114.1	1.7	-12.6
May	24.8	42.3	8.8	124.0	6.5	8.7
Jun	27.2	54.7	9.5	132.7	12.1	7.0
Jul	23.5	26.4	-13.6	120.7	-7.3	-9.0
Aug	23.5	27.7	1/	130.7	1.5	8.3
Sep	18.6	12.8	-20.7	140.5	19.2	7.5
Oct	22.4	26.6	20.2	131.5	-2.7	-6.4
Nov	22.8	32.9	2.0	110.0	-6.5	-16.4
Dec	20.6	16.8	-9.8	112.3	-0.7	2.1
2013						
Jan	17.8	-10.6	-13.4	116.3	4.3	3.5
Feb	18.5	-15.7	3.8	105.4	-9.1	-9.4
Mar	17.6	-13.1	-5.2	114.1 r	-12.6	8.3
Apr	18.4	-19.1	5.0	114.4 r	0.3	0.2
May	20.9	-15.8	13.3	109.7 r	-11.5	-4.1
Jun	21.2	-22.1	1.2	120.4 r	-9.2	9.7
Jul	20.3	-13.3	-3.9	112.0 r	-7.2	-7.0
Aug	21.1 r	-10.1	3.8	116.2 r	-11.1	3.7
Sep	23.3	25.1	10.5	126.1	-10.3	8.5

i/ - Subsector of Machinery except Electrical

1/ - less than 0.1 percent increase

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:
January 2012 – September 2013
(2000=100)**

Year/Month	ELECTRICAL APPLIANCES j/			WIRES AND WIRING PRODUCTS j/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2012	117.7	-2.6		148.8	-11.4	
Jan	111.3	-7.2	3.2	144.7	-12.0	-5.0
Feb	126.9	-11.6	14.0	164.8	-3.7	13.9
Mar	116.6	-10.8	-8.1	166.9	-9.0	1.3
Apr	101.9	-0.1	-12.6	149.9	-8.4	-10.2
May	138.8	23.2	36.2	160.2	-3.7	6.9
Jun	127.4	16.9	-8.2	162.3	-15.5	1.3
Jul	115.8	0.3	-9.1	147.2	-9.0	-9.3
Aug	113.8	-10.8	-1.8	141.9	-8.6	-3.6
Sep	125.3	-4.3	10.1	153.2	-14.5	8.0
Oct	132.0	0.4	5.4	137.3	-12.9	-10.4
Nov	104.8	-11.9	-20.6	138.8	-17.4	1.0
Dec	97.3	-9.8	-7.2	118.0	-22.6	-15.0
2013						
Jan	113.0	1.5	16.2	111.2	-23.2	-5.7
Feb	112.9	-11.1	-0.1	109.2	-33.7	-1.7
Mar	110.8	-5.0	-1.8	117.4	-29.6	7.5
Apr	118.3	16.1	6.8	109.8	-26.8	-6.5
May	115.9	-16.6	-2.1	113.4	-29.2	3.3
Jun	120.0 r	-5.8	3.6	114.3 r	-29.6	0.8
Jul	120.5	4.1	0.4	118.3	-19.6	3.4
Aug	128.1 r	12.6	6.3	113.2 r	-20.2	-4.3
Sep	132.1	5.4	3.1	116.1	-24.2	2.6

j/ - Subsector of Electrical Machinery

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:
January 2012 – September 2013
(2000=100)**

Year/Month	BATTERIES j/			LAMPS AND FIXTURES j/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2012	4.7	-55.9		104.5	26.3	
Jan	2.6	-88.1	-29.1	113.9	45.0	17.5
Feb	3.6	-79.2	40.3	110.5	35.2	-3.0
Mar	4.1	-78.9	12.0	111.9	34.6	1.2
Apr	3.6	-78.9	-11.4	104.5	102.7	-6.6
May	4.5	-76.3	24.7	110.8	87.6	6.1
Jun	4.0	-11.5	-10.2	98.3	45.4	-11.3
Jul	5.2	17.5	29.0	112.7	25.5	14.7
Aug	5.5	-0.6	5.0	94.6	4.2	-16.1
Sep	5.9	13.0	7.5	114.4	27.9	20.9
Oct	5.7	10.5	-2.4	91.0	-18.6	-20.4
Nov	5.4	35.0	-6.2	89.8	-2.3	-1.3
Dec	6.0	63.9	11.1	101.2	4.4	12.7
2013						
Jan	6.3	141.9	4.7	88.9	-22.0	-12.2
Feb	7.3	99.9	15.9	94.2	-14.8	6.0
Mar	8.3	104.5	14.6	101.1	-9.7	7.3
Apr	7.0	93.7	-16.1	94.0	-10.0	-7.0
May	9.5	112.7	36.9	93.8	-15.4	-0.3
Jun	9.8	143.7	2.9	107.2 r	9.0	14.3
Jul	8.5	63.6	-13.3	117.0 r	3.8	9.2
Aug	9.2	67.7	7.6	103.4 r	9.3	-11.6
Sep	10.6	80.7	15.8	114.2	-0.2	10.4

j/ - Subsector of Electrical Machinery

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:
January 2012 – September 2013
(2000=100)**

Year/Month	MICROCIRCUITS j/			TRANSPORT EQUIPMENT		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2012	128.8	1.4		247.2	27.9	
Jan	112.2	-9.3	-4.7	177.0	-4.5	-0.8
Feb	112.9	-5.7	0.6	223.0	12.6	26.0
Mar	139.2	5.1	23.3	228.6	4.6	2.5
Apr	120.6	-2.1	-13.4	351.6	96.1	53.8
May	121.5	-2.7	0.7	298.7	76.7	-15.0
Jun	140.7	10.8	15.9	267.9	32.2	-10.3
Jul	125.1	-12.1	-11.1	288.7	37.5	7.8
Aug	144.2	6.1	15.3	287.8	48.3	-0.3
Sep	152.4	31.1	5.6	262.4	24.1	-8.8
Oct	139.6	-1.5	-8.4	170.4	-20.4	-35.1
Nov	115.6	-4.1	-17.2	221.8	39.5	30.2
Dec	121.8	3.4	5.3	188.6	5.8	-15.0
2013						
Jan	124.3	10.8	2.1	192.9	9.0	2.3
Feb	106.6	-5.6	-14.2	222.7	-0.1	15.4
Mar	119.7 r	-14.0	12.3	208.6 r	-8.8	-6.3
Apr	118.8 r	-1.6	-0.8	199.3 r	-43.3	-4.4
May	112.1 r	-7.7	-5.6	187.0 r	-37.4	-6.2
Jun	125.6 r	-10.7	12.1	168.3 r	-37.2	-10.0
Jul	110.8 r	-11.4	-11.8	208.6 r	-27.8	24.0
Aug	116.6 r	-19.2	5.2	184.6 r	-35.9	-11.5
Sep	129.2	-15.2	10.8	194.5	-25.9	5.4

j/ - Subsector of Electrical Machinery

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:
January 2012 – September 2013
(2000=100)**

Year/Month	FURNITURE AND FIXTURES			MISCELLANEOUS MANUFACTURES		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2012	46.9	-13.0		124.5	-4.9	
Jan	54.8	-19.1	12.3	113.6	-0.5	19.9
Feb	54.2	-17.8	-1.0	126.1	-28.5	11.0
Mar	57.0	-6.0	5.1	136.0	-4.5	7.9
Apr	42.2	-4.8	-26.0	121.7	9.6	-10.5
May	52.5	2.8	24.5	127.7	-6.2	4.9
Jun	42.2	-22.5	-19.5	130.0	-6.8	1.8
Jul	39.4	-21.3	-6.6	120.6	-7.5	-7.2
Aug	39.4	-10.5	-0.1	122.2	-17.2	1.3
Sep	48.5	-2.7	23.1	130.3	-14.2	6.7
Oct	44.5	-16.5	-8.2	123.3	2.3	-5.4
Nov	51.2	-8.6	14.9	126.3	18.3	2.5
Dec	36.4	-25.5	-29.0	116.1	22.5	-8.1
2013						
Jan	61.6	12.5	69.4	113.8	0.2	-2.0
Feb	56.5	4.2	-8.2	119.8	-5.0	5.2
Mar	64.4	13.1	14.0	127.8	-6.0	6.7
Apr	69.1	64.0	7.3	119.6	-1.8	-6.5
May	71.6	36.4	3.5	120.3	-5.8	0.6
Jun	70.7	67.3	-1.3	135.4 r	4.2	12.5
Jul	69.1 r	75.3	-2.2	133.7 r	10.8	-1.3
Aug	67.8 r	72.1	-1.9	112.6 r	-7.8	-15.8
Sep	71.0	46.4	4.7	125.9	-3.4	11.8

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