

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:  
January 2012 – July 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
<b>2012</b>	<b>172.6</b>	<b>5.0</b>		<b>251.2</b>	<b>22.0</b>	
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
<b>2013</b>						
Jan	158.9 r	0.4	-11.5	222.9 r	2.6	-18.3
Feb	161.0 r	0.2	1.3	214.6 r	-11.4	-3.7
Mar	174.9 r	-2.0	8.6	229.9 r	-11.7	7.1
Apr	187.5 r	11.3	7.2	242.7 r	-2.7	5.6
May	190.4 r	7.5	1.5	228.6 r	-11.9	-5.8
Jun	194.8 r	11.0	2.3	233.2 r	-9.2	2.0
Jul	196.3	15.5	0.8	222.5	-9.3	-4.6

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:  
January 2012 – July 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
<b>2012</b>	<b>142.8</b>	<b>9.2</b>		<b>148.4</b>	<b>-27.9</b>	
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
<b>2013</b>						
Jan	125.4 r	15.4	-24.2	87.1 r	26.1	-62.3
Feb	129.7 r	3.3	3.4	100.3 r	25.9	15.1
Mar	134.9 r	-2.7	4.0	94.2 r	7.4	-6.1
Apr	149.2 r	19.8	10.6	131.0 r	14.9	39.1
May	152.6 r	6.1	2.3	141.4 r	17.9	7.9
Jun	145.3 r	-4.6	-4.8	149.0 r	10.3	5.4
Jul	144.8	3.8	-0.3	155.5	16.1	4.3

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 – July 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
<b>2012</b>	<b>107.3</b>	<b>-9.7</b>		<b>280.2</b>	<b>3.7</b>	
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
<b>2013</b>						
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 r	-1.0	10.6	327.9	7.9	5.6
May	64.0 r	-45.7	-38.8	308.5 r	-4.2	-5.9
Jun	115.0 r	8.8	79.5	272.6 r	6.1	-11.6
Jul	100.9	-22.7	-12.2	266.8	-7.1	-2.1

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 – July 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
<b>2012</b>	<b>256.8</b>	<b>4.6</b>		<b>276.0</b>	<b>-18.6</b>	
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
<b>2013</b>						
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 r	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 r	-2.2	-7.3	269.0 r	-1.3	-3.7
Jul	269.6	12.1	6.0	278.2	1.5	3.4

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 – July 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
<b>2012</b>	<b>381.4</b>	<b>12.6</b>		<b>517.7</b>	<b>85.4</b>	
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
<b>2012</b>						
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	389.9	2.8	3.0	249.4	-53.5	-25.5
Jun	385.4 r	-0.3	-1.2	319.4 r	-42.3	28.1
Jul	385.3	-1.3	2/	216.2	-54.3	-32.3

a/ - Subsector of Food Manufacturing

2/ - less than 0.1 percent decrease

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:  
January 2012 – July 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
<b>2012</b>	<b>275.6</b>	<b>-18.3</b>		<b>286.9</b>	<b>89.6</b>	
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
<b>2013</b>						
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	290.1	-6.8	1.3
Apr	195.7 r	-64.3	-1.3	312.3	6.7	7.7
May	220.1	-12.5	12.5	308.0 r	3.4	-1.4
Jun	226.6 r	-16.6	3.0	298.3 r	-4.5	-3.2
Jul	244.4	21.1	7.8	299.6	8.8	0.4

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 – July 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
<b>2012</b>	<b>159.7</b>	<b>8.4</b>		<b>19.9</b>	<b>-0.9</b>	
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
<b>2013</b>						
Jan	156.7	7.9	-20.5	21.6	16.1	-1.0
Feb	146.2	6.8	-6.7	17.6	-9.9	-18.7
Mar	153.8	-10.8	5.2	18.6	-9.5	6.1
Apr	175.4	12.9	14.0	25.9	37.4	39.2
May	169.3 r	-6.2	-3.5	31.4	55.8	21.0
Jun	169.3 r	-2.3	2/	24.0	26.6	-23.6
Jul	168.4	20.7	-0.5	25.0	31.7	4.5

2/ - less than 0.1 percent decrease

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:  
January 2012 – July 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
<b>2012</b>	<b>79.3</b>	<b>36.0</b>		<b>74.1</b>	<b>42.8</b>	
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
<b>2013</b>						
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 r	22.3	16.1	104.6 r	22.9	20.4
Jun	102.0	18.3	-6.4	97.4	17.8	-6.9
Jul	108.4	11.7	6.3	103.8	11.9	6.6

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 – July 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
<b>2012</b>	<b>166.9</b>	<b>0.6</b>		<b>121.8</b>	<b>96.2</b>	
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
<b>2013</b>						
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 r	-15.4	14.1
Jun	179.4	23.4	-2.2	112.2 r	-22.0	3.3
Jul	186.3	9.6	3.8	94.5	-19.2	-15.8

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 – July 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
<b>2012</b>	<b>4.7</b>	<b>-5.1</b>		<b>92.2</b>	<b>9.9</b>	
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
<b>2013</b>						
Jan	4.0	-19.6	9.6	97.6 r	10.0	18.0
Feb	4.4	-5.6	9.6	103.3 r	30.3	5.9
Mar	4.9 r	-5.6	11.6	129.2 r	26.6	25.0
Apr	4.4	10.3	-9.9	96.3 r	-3.2	-25.4
May	5.0	-4.4	13.3	93.5 r	-9.3	-3.0
Jun	4.9 r	-15.7	-2.4	103.6 r	0.6	10.8
Jul	5.5	21.4	13.2	91.6	10.3	-11.6

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:  
January 2012 – July 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
<b>2012</b>	<b>166.5</b>	<b>28.2</b>		<b>24.9</b>	<b>-23.3</b>	
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
<b>2013</b>						
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	20.5	-28.5	-4.0
Jul	204.7	24.7	4.8	20.3	-24.4	-1.0

c/ - Subsector of Wood and Wood Products

2/ - less than 0.1 percent decrease

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:  
January 2012 – July 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
<b>2012</b>	<b>102.6</b>	<b>-1.8</b>		<b>85.3</b>	<b>-8.2</b>	
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
<b>2013</b>						
Jan	83.4 r	-20.6	-13.3	80.7	-2.2	6.3
Feb	72.5 r	25.4	-13.0	87.0	2.3	7.8
Mar	95.2 r	-19.6	31.3	74.0	-18.5	-15.0
Apr	80.9 r	-33.0	-15.0	80.4	-3.0	8.7
May	90.2 r	-18.6	11.6	76.8 r	-11.8	-4.5
Jun	116.5 r	-4.1	29.1	80.6 r	-13.5	4.9
Jul	62.5	-10.2	-46.3	84.4	-0.2	4.8

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 – July 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
<b>2012</b>	<b>144.5</b>	<b>15.0</b>		<b>242.2</b>	<b>-0.9</b>	
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
<b>2013</b>						
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 r	15.2	3.6	250.1	2.8	4.8
Jun	126.5 r	-8.7	-6.7	238.1	6.0	-4.8
Jul	108.6	-27.9	-14.1	258.3	1.8	8.5

**TABLE 3 Value of Net Sales Index, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector:  
January 2012 – July 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
<b>2012</b>	<b>243.0</b>	<b>-0.9</b>		<b>126.9</b>	<b>0.2</b>	
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
<b>2013</b>						
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	92.8 r	-30.4	-14.1
Jul	259.2	1.8	8.5	112.4	-6.2	21.1

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 – July 2013  
(2000=100)**

Year/Month	CHEMICAL PRODUCTS			BASIC IND'L. 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
<b>2012</b>	<b>226.1</b>	<b>-5.5</b>		<b>200.2</b>	<b>-8.8</b>	
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
<b>2013</b>						
Jan	183.2	-13.7	-26.3	152.2	-32.6	-3.1
Feb	237.5	16.1	29.7	158.3	-25.6	4.0
Mar	323.2 r	45.1	36.1	168.0 r	-25.4	6.1
Apr	395.0 r	99.3	22.2	187.8	-9.0	11.8
May	464.4 r	106.8	17.6	139.1 r	-34.4	-25.9
Jun	518.8 r	127.2	11.7	140.6 r	-26.2	1.0
Jul	535.4	137.9	3.2	199.4	-34.9	41.9

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 – July 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
<b>2012</b>	<b>499.5</b>	<b>1/</b>		<b>187.2</b>	<b>2.3</b>	
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
<b>2013</b>						
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	408.1	-8.2	29.3	219.2	15.2	1.2
Jun	284.4 r	-24.9	-30.3	215.4	-0.8	-1.7
Jul	361.4	2.4	27.1	221.5	23.5	2.8

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 – July 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
<b>2012</b>	<b>226.8</b>	<b>5.5</b>		<b>179.4</b>	<b>-17.2</b>	
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
<b>2013</b>						
Jan	156.4	14.9	-39.8	156.8	-4.2	-18.1
Feb	295.9	40.2	89.2	211.7	23.8	35.0
Mar	501.1	91.4	69.3	292.8	62.8	38.3
Apr	622.9	262.8	24.3	347.0	106.5	18.5
May	793.9 r	233.8	27.5	409.2 r	142.2	17.9
Jun	984.2 r	267.4	24.0	442.2 r	148.6	8.1
Jul	986.0	418.1	0.2	443.0	137.9	0.2

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 – July 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
<b>2012</b>	<b>274.7</b>	<b>-0.9</b>		<b>148.2</b>	<b>12.1</b>	
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
<b>2013</b>						
Jan	328.7	40.5	25.3	137.8 r	-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 r	58.0	22.9	152.5	5.4	8.4
May	398.0 r	36.3	-2.4	146.4 r	-4.5	-4.0
Jun	384.7 r	44.3	-3.3	157.5 r	4.5	7.6
Jul	411.6	30.8	7.0	161.2	8.2	2.4

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 – July 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
<b>2012</b>	<b>146.3</b>	<b>-4.1</b>		<b>148.7</b>	<b>18.0</b>	
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
<b>2013</b>						
Jan	116.9 r	-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	150.9 r	-0.8	-4.8
Jun	156.1	-3.8	18.6	157.9 r	7.2	4.7
Jul	160.0	-2.3	2.5	161.6	11.8	2.4

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 – July 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
<b>2012</b>	<b>220.4</b>	<b>28.6</b>		<b>358.7</b>	<b>108.9</b>	
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
<b>2013</b>						
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	202.8	-3.0	6.5	135.6	-40.1	-21.4
Apr	230.8 r	18.4	13.8	147.9 r	-44.9	9.0
May	225.4 r	-0.6	-2.3	130.6 r	-56.2	-11.7
Jun	220.8 r	-2.9	-2.1	160.4 r	-54.3	22.9
Jul	219.2	4.5	-0.7	173.7	-56.8	8.3

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 – July 2013  
(2000=100)**

Year/Month	CEMENT g/			MISC. 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
<b>2012</b>	<b>274.6</b>	<b>14.0</b>		<b>85.7</b>	<b>16.4</b>	
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
<b>2013</b>						
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	76.9	-2.5	13.0
Apr	357.6 r	33.4	14.4	87.5 r	43.8	13.9
May	346.6 r	11.4	-3.1	95.0 r	22.2	8.5
Jun	317.6	6.0	-8.4	109.9 r	49.0	15.7
Jul	316.9	30.4	-0.2	100.8	24.0	-8.3

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 – July 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
<b>2012</b>	<b>227.2</b>	<b>-36.9</b>		<b>195.7</b>	<b>-33.3</b>	
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
<b>2013</b>						
Jan	270.4 r	6.5	-2.9	219.6	4.9	15.0
Feb	303.4 r	61.4	12.2	232.2	20.5	5.8
Mar	267.3 r	9.4	-11.9	216.2	-6.7	-6.9
Apr	323.0 r	72.1	20.8	235.3	17.9	8.8
May	297.6 r	56.4	-7.9	240.1 r	12.4	2.0
Jun	265.0 r	43.7	-11.0	238.4 r	26.4	-0.7
Jul	281.7	76.9	6.3	221.8	24.7	-7.0

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 – July 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
<b>2012</b>	<b>302.2</b>	<b>-41.8</b>		<b>198.8</b>	<b>1.5</b>	
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
<b>2013</b>						
Jan	391.5 r	8.8	-19.6	173.1	-14.2	2.9
Feb	473.0 r	167.6	20.8	155.6	-14.9	-10.1
Mar	389.1 r	41.7	-17.8	169.1	-19.7	8.7
Apr	531.9 r	234.5	36.7	190.1	10.6	12.4
May	434.7 r	222.4	-18.3	186.4 r	-13.7	-2.0
Jun	328.3 r	88.3	-24.5	183.6 r	-14.5	-1.5
Jul	424.3	270.3	29.3	196.1	-8.1	6.8

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 – July 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
<b>2012</b>	<b>45.0</b>	<b>14.0</b>		<b>125.0</b>	<b>5.7</b>	
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
<b>2013</b>						
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	45.2	-10.6	11.5	142.8	-9.5	20.8
Apr	44.7	0.1	-1.1	137.3	12.8	-3.8
May	44.3	-8.6	-0.9	126.8	-3.8	-7.7
Jun	45.6 r	-11.7	3.1	136.9 r	-0.9	8.0
Jul	45.1	4.4	-1.1	135.6	19.9	-1.0

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 – July 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
<b>2012</b>	<b>22.4</b>	<b>30.1</b>		<b>122.9</b>	<b>1.1</b>	
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
<b>2013</b>						
Jan	17.8	-10.6	-13.4	116.3	4.3	3.5
Feb	18.5	-15.7	3.8	106.6	-8.1	-8.4
Mar	17.6	-13.1	-5.2	114.8 r	-12.0	7.8
Apr	18.4 r	-19.1	5.0	115.1 r	0.9	0.2
May	20.9	-15.8	13.3	110.2 r	-11.2	-4.3
Jun	19.8 r	-27.2	-5.5	120.3 r	-9.3	9.2
Jul	19.5	-16.8	-1.2	113.9	-5.6	-5.3

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 – July 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
<b>2012</b>	<b>117.7</b>	<b>-2.6</b>		<b>148.8</b>	<b>-11.4</b>	
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
<b>2013</b>						
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 r	-16.6	-2.1	113.4	-29.2	3.3
Jun	120.3 r	-5.6	3.8	114.4 r	-29.5	0.9
Jul	119.4	3.2	-0.7	113.6	-22.8	-0.7

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 – July 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
<b>2012</b>	<b>4.7</b>	<b>-55.9</b>		<b>104.5</b>	<b>26.3</b>	
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
<b>2013</b>						
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 r	-15.4	-0.3
Jun	9.8	143.7	2.9	107.6 r	9.4	14.7
Jul	8.5	63.6	-13.3	118.7	5.3	10.3

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 – July 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
<b>2012</b>	<b>128.8</b>	<b>1.4</b>		<b>247.2</b>	<b>27.9</b>	
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
<b>2013</b>						
Jan	124.3	10.8	2.1	192.9	9.0	2.3
Feb	108.4	-4.0	-12.8	210.6	-5.5	9.2
Mar	120.8 r	-13.2	11.5	208.6	-8.8	-1.0
Apr	119.8 r	-0.7	-0.8	199.5	-43.3	-4.3
May	112.8 r	-7.2	-5.9	187.5 r	-37.2	-6.0
Jun	125.3 r	-11.0	11.1	170.6 r	-36.3	-9.0
Jul	114.5	-8.5	-8.6	187.3	-35.1	9.8

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 – July 2013  
(2000=100)**

Year/Month	FURNITURE & 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
<b>2012</b>	<b>46.9</b>	<b>-13.0</b>		<b>124.5</b>	<b>-4.9</b>	
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
<b>2013</b>						
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 r	64.0	7.3	117.6 r	-3.4	-8.0
May	71.6 r	36.4	3.5	120.3 r	-5.8	2.3
Jun	70.7 r	67.3	-1.3	133.1 r	2.4	10.6
Jul	69.0	75.1	-2.3	126.0	4.5	-5.3

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