

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2011-December 2012
(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
2011	154.2	2.1		218.2	-8.8	
Jan	148.1	11.6	-12.8	201.1	12.7	-38.3
Feb	148.2	10.9	0.1	213.1	11.7	6.0
Mar	157.2	9.5	6.0	223.8	4.3	5.0
Apr	150.1	5.2	-4.5	217.1	4.1	-3.0
May	157.3	4.4	4.8	228.2	9.8	5.1
Jun	155.6	2.2	-1.1	222.9	-0.3	-2.3
Jul	159.1	4.2	2.2	215.7	-5.4	-3.3
Aug	157.7	1.6	-0.8	197.9	-19.0	-8.3
Sep	155.6	1.9	-1.3	201.8	-22.4	2.0
Oct	145.7	-10.3	-6.4	218.3	-22.6	8.2
Nov	157.2	-4.0	7.9	240.3	-21.8	10.1
Dec	159.1	-6.4	1.2	238.3	-26.8	-0.8
2012	164.6	6.7		264.4	21.2	
Jan	154.4	4.3	-3.0	240.6	19.7	1.0
Feb	163.3	10.2	5.8	263.5	23.7	9.5
Mar	178.5	13.6	9.3	289.9	29.5	10.0
Apr	159.3	6.1	-10.7	263.1	21.2	-9.3
May	154.3	-1.9	-3.1	271.6	19.0	3.2
Jun	169.5 ^r	8.9	9.8	267.9	20.2	-1.3
Jul	163.1	2.5	-3.7	250.1 ^r	16.0	-6.6
Aug	161.5 ^r	2.4	-1.0	247.0 ^r	24.8	-1.3
Sep	167.4	7.6	3.6	247.9 ^r	22.8	0.3
Oct	169.0 ^r	16.0	0.9	276.4 ^r	26.6	11.5
Nov	167.5 ^r	6.6	-0.9	277.2 ^r	15.4	0.3
Dec	167.6	5.4	1/	284.9	19.6	2.8

^{1/} - Less than 0.1 percent increase

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2011-December 2012
(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
2011	119.3	-5.0		263.0	1.6	
Jan	99.0	-9.6	-29.0	171.1	10.3	-50.1
Feb	101.0	-11.6	2.0	231.2	63.4	35.1
Mar	105.7	-17.2	4.7	287.0	41.3	24.2
Apr	110.3	-8.8	4.4	239.0	-0.9	-16.7
May	107.5	-11.9	-2.6	248.6	4.3	4.0
Jun	114.1	-8.9	6.1	248.7	-12.4	0.0
Jul	116.4	-10.6	2.1	260.4	0.5	4.7
Aug	118.0	-3.2	1.3	253.2	-5.8	-2.8
Sep	121.5	-5.1	3.0	282.7	-9.3	11.7
Oct	131.7	-1.4	8.3	302.2	-21.7	6.9
Nov	153.5	14.5	16.5	314.6	14.1	4.1
Dec	152.6	9.5	-0.5	317.0	-7.6	0.7
2012	152.1	27.6		237.8	-9.6	
Jan	114.4	15.5	-25.0	198.2	15.8	-37.5
Feb	135.7	34.4	18.6	203.9	-11.8	2.9
Mar	149.0	41.0	9.8	218.0	-24.0	6.9
Apr	130.9	18.7	-12.1	199.5	-16.5	-8.5
May	156.0	45.1	19.2	237.2	-4.6	18.9
Jun	164.0	43.8	5.1	244.5	-1.7	3.1
Jul	147.9	27.1	-9.8	209.6	-19.5	-14.3
Aug	151.6	28.5	2.5	214.6	-15.3	2.4
Sep	158.8	30.7	4.8	230.4	-18.5	7.4
Oct	172.8	31.2	8.8	305.7	1.2	32.7
Nov	167.9 ^r	9.4	-2.9	293.5 ^r	-6.7	-4.0
Dec	176.5	15.6	5.1	298.7	-5.8	1.8

a/ - Subsector of Food Manufacturing

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2011-December 2012
(2000=100)**

Year/Month	VEG/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
2011	104.9	11.8		368.7	-47.1	
Jan	104.7	35.3	-11.1	268.3	<u>1/</u>	-75.0
Feb	139.8	73.6	33.6	315.6	-17.5	17.6
Mar	117.7	49.9	-15.8	378.9	-22.7	20.0
Apr	127.9	45.6	8.6	373.5	-23.7	-1.4
May	94.6	19.0	-26.0	460.1	-20.1	23.2
Jun	107.7	17.2	13.9	456.3	-30.9	-0.8
Jul	81.2	-9.8	-24.6	361.0	-50.6	-20.9
Aug	64.7	-27.6	-20.3	333.5	-59.0	-7.6
Sep	124.3	9.2	92.1	361.6	-57.8	8.4
Oct	79.9	-26.6	-35.7	391.4	-59.5	8.2
Nov	109.4	-1.0	37.0	391.2	-63.0	0.0
Dec	106.8	-9.3	-2.4	333.4	-68.9	-14.8
2012	95.6	-8.9		355.9	-3.5	
Jan	81.9	-21.8	-23.3	311.0	15.9	-6.7
Feb	107.2	-23.4	30.9	364.3	15.4	17.1
Mar	128.1	8.8	19.6	397.1	4.8	9.0
Apr	85.2	-33.4	-33.5	355.8	-4.7	-10.4
May	98.0	3.6	15.1	385.1	-16.3	8.2
Jun	96.2	-10.7	-1.9	378.0	-17.2	-1.8
Jul	105.2	29.6	9.3	367.3 ^r	1.8	-2.8
Aug	111.5	72.4	6.0	333.6 ^r	0.0	-9.2
Sep	88.9	-28.5	-20.3	336.2 ^r	-7.0	0.8
Oct	84.6 ^r	5.9	-4.9	372.4 ^r	-4.9	10.8
Nov	81.6 ^r	-25.4	-3.5	354.2 ^r	-9.5	-4.9
Dec	78.6	-26.4	-3.7	316.4	-5.1	-10.7

a/ - Subsector of Food Manufacturing

1/ - Less than 0.1 percent increase

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2011-December 2012
(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
2011	192.8	17.5		272.3	16.3	
Jan	176.1	4.1	12.4	284.8	20.6	54.1
Feb	176.5	12.7	0.3	246.4	12.0	-13.5
Mar	173.2	-12.9	-1.9	271.9	13.9	10.3
Apr	170.2	7.0	-1.7	264.5	12.4	-2.7
May	183.0	17.0	7.5	284.4	24.7	7.5
Jun	174.0	14.5	-4.9	254.6	12.9	-10.5
Jul	175.5	12.6	0.9	328.5	37.0	29.1
Aug	222.1	32.1	26.6	253.2	-22.4	-22.9
Sep	211.2	36.7	-4.9	274.6	14.1	8.4
Oct	222.5	34.1	5.3	256.3	26.2	-6.7
Nov	211.4	19.6	-5.0	259.0	11.5	1.1
Dec	218.6	39.5	3.4	289.6	56.7	11.8
2012	225.5	16.9		219.3	-19.5	
Jan	223.4	26.9	2.2	218.4	-23.3	-24.6
Feb	207.5	17.5	-7.1	201.8	-18.1	-7.6
Mar	213.6	23.3	2.9	218.3	-19.7	8.2
Apr	204.7	20.3	-4.1	206.0	-22.1	-5.6
May	218.7	19.5	6.8	228.3	-19.7	10.8
Jun	220.5	26.7	0.8	225.5	-11.4	-1.2
Jul	250.2 ^r	42.6	13.5	227.4	-30.8	0.9
Aug	249.9 ^r	12.5	-0.1	223.0	-11.9	-2.0
Sep	219.8 ^r	4.1	-12.1	216.2	-21.3	-3.0
Oct	239.9 ^r	7.8	9.1	225.7	-11.9	4.4
Nov	237.5 ^r	12.4	-1.0	220.7	-14.8	-2.2
Dec	220.6	0.9	-7.1	220.6	-23.8	0.0

a/ - Subsector of Food Manufacturing

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2011-December 2012
(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
2011	368.2	11.0		274.3	72.6	
Jan	334.0	1.6	0.5	431.1	32.2	16.2
Feb	366.0	19.7	9.6	372.0	30.3	-13.7
Mar	350.7	12.1	-4.2	369.5	53.0	-0.7
Apr	308.0	-6.0	-12.2	349.4	100.2	-5.4
May	414.4	26.1	34.5	294.0	320.1	-15.9
Jun	371.5	4.7	-10.4	219.9	535.8	-25.2
Jul	362.9	18.7	-2.3	274.0	592.0	24.6
Aug	343.0	12.1	-5.5	136.2	239.5	-50.3
Sep	353.3	-5.2	3.0	89.1	73.6	-34.6
Oct	405.4	21.2	14.7	174.1	172.8	95.5
Nov	409.9	10.7	1.1	239.8	14.9	37.7
Dec	398.7	20.0	-2.7	342.1	-7.8	42.7
2012	382.0	3.8		513.6	87.2	
Jan	353.2	5.8	-11.4	510.8	18.5	49.3
Feb	358.5	-2.0	1.5	589.5	58.5	15.4
Mar	383.5	9.3	7.0	628.5	70.1	6.6
Apr	352.1	14.3	-8.2	576.2	64.9	-8.3
May	371.1	-10.4	5.4	541.0	84.0	-6.1
Jun	384.9	3.6	3.7	441.3	100.7	-18.4
Jul	391.2	7.8	1.7	355.4	29.7	-19.5
Aug	423.1 ^r	23.4	8.1	329.5	141.9	-7.3
Sep	383.1 ^r	8.4	-9.5	425.7	377.9	29.2
Oct	399.1 ^r	-1.6	4.2	498.3 ^r	186.1	17.1
Nov	408.7 ^r	-0.3	2.4	557.5 ^r	132.5	11.9
Dec	375.2	-5.9	-8.2	709.1	107.3	27.2

a/ - Subsector of Food Manufacturing

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2011-December 2012
(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
2011	426.8	80.4		156.3	17.5	
Jan	256.4	64.7	-9.1	143.9	22.0	-0.2
Feb	365.9	130.4	42.7	139.9	1.8	-2.8
Mar	361.3	80.5	-1.3	134.8	-6.7	-3.6
Apr	354.6	80.0	-1.9	143.9	5.8	6.8
May	538.3	148.7	51.8	135.0	2.4	-6.2
Jun	579.6	141.7	7.7	156.0	20.1	15.6
Jul	520.0	89.2	-10.3	157.4	33.1	0.9
Aug	500.0	76.7	-3.9	182.0	50.3	15.6
Sep	443.9	46.2	-11.2	144.9	17.2	-20.4
Oct	409.1	68.5	-7.8	163.1	20.2	12.6
Nov	409.5	43.9	0.1	200.3	28.6	22.8
Dec	382.5	35.6	-6.6	174.7	21.2	-12.8
2012	367.2	-14.0		279.7	78.9	
Jan	342.0	33.4	-10.6	260.1	80.8	48.9
Feb	427.1	16.7	24.9	263.2	88.2	1.2
Mar	618.0	71.0	44.7	299.9	122.5	14.0
Apr	642.3	81.2	3.9	286.0	98.7	-4.7
May	358.8	-33.3	-44.1	277.6	105.7	-2.9
Jun	331.5	-42.8	-7.6	304.1	94.9	9.5
Jul	288.2	-44.6	-13.1	279.3	77.4	-8.2
Aug	279.1	-44.2	-3.2	282.0	55.0	1.0
Sep	298.7	-32.7	7.0	257.8	77.9	-8.6
Oct	270.4	-33.9	-9.5	285.0	74.7	10.5
Nov	287.2 ^r	-29.9	6.2	281.5 ^r	40.6	-1.2
Dec	262.7	-31.3	-8.5	279.3	59.9	-0.8

a/ - Subsector of Food Manufacturing

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2011-December 2012
(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
2011	168.9	19.1		12.3	-16.8	
Jan	169.3	31.5	8.5	8.5	-69.5	4.2
Feb	144.0	18.8	-15.0	5.9	-75.9	-29.8
Mar	162.3	9.7	12.7	6.3	-17.0	6.8
Apr	167.1	19.2	2.9	11.4	10.6	79.9
May	197.0	28.6	17.9	14.9	-24.4	30.4
Jun	190.1	14.3	-3.5	14.4	12.1	-3.2
Jul	153.1	11.2	-19.5	14.6	-2.2	1.4
Aug	152.5	19.8	-0.4	15.9	10.9	9.2
Sep	170.7	19.2	12.0	15.2	23.2	-4.8
Oct	164.7	19.8	-3.5	14.0	16.7	-7.8
Nov	169.5	19.9	2.9	15.3	14.8	8.9
Dec	186.2	19.3	9.9	11.7	43.7	-23.5
2012	172.9	2.4		9.6	-22.0	
Jan	163.9	-3.2	-12.0	6.4	-24.4	-45.2
Feb	164.7	14.4	0.5	7.6	28.4	19.2
Mar	189.6	16.8	15.1	8.4	32.6	10.2
Apr	161.6	-3.3	-14.7	7.9	-31.2	-6.6
May	188.1	-4.5	16.4	9.9	-33.4	26.2
Jun	187.5	-1.3	-0.3	11.5	-20.1	16.1
Jul	164.0	7.1	-12.6	12.0	-18.1	3.9
Aug	141.1	-7.5	-14.0	10.1	-36.9	-15.9
Sep	178.6	4.6	26.6	10.5	-31.0	4.2
Oct	178.5	8.4	-0.1	11.6	-17.3	10.6
Nov	176.4 ^r	4.1	-1.2	10.1	-33.9	-12.9
Dec	180.8	-2.9	2.5	9.6	-17.3	-4.4

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2011-December 2012
(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
2011	81.2	-0.7		77.6	-0.5	
Jan	83.2	11.5	1.2	80.6	14.2	1.5
Feb	82.5	6.7	-0.8	80.2	9.8	-0.5
Mar	82.5	-0.6	<u>1/</u>	78.9	0.1	-1.5
Apr	81.1	2.5	-1.7	78.4	3.0	-0.6
May	87.2	3.5	7.4	84.1	6.0	7.2
Jun	79.6	-4.8	-8.7	76.7	-3.0	-8.7
Jul	78.4	-8.6	-1.5	74.1	-8.6	-3.4
Aug	69.3	-17.6	-11.6	65.1	-18.2	-12.2
Sep	86.6	3.3	24.8	82.1	1.8	26.1
Oct	88.3	7.9	2.0	84.1	5.7	2.4
Nov	79.1	-2.7	-10.4	74.1	-5.5	-11.8
Dec	76.5	-6.9	-3.3	72.8	-8.3	-1.7
2012	79.5	-2.1		75.9	-2.2	
Jan	79.4	-4.5	3.8	75.3	-6.5	3.4
Feb	82.8	0.4	4.3	77.6	-3.1	3.1
Mar	84.9	2.9	2.6	80.1	1.4	3.1
Apr	82.9	2.2	-2.4	80.6	2.8	0.7
May	86.8	-0.4	4.7	84.4	0.4	4.7
Jun	88.3	10.9	1.7	86.2	12.3	2.1
Jul	80.1	2.1	-9.3	76.6	3.4	-11.1
Aug	72.3	4.3	-9.7	69.1	6.2	-9.8
Sep	77.0	-11.1	6.4	72.2	-12.0	4.5
Oct	75.3 ^r	-14.7	-2.1	72.1 ^r	-14.3	-0.2
Nov	72.5 ^r	-8.4	-3.7	69.1 ^r	-6.8	-4.1
Dec	71.2	-6.9	-1.8	66.9	-8.1	-3.1

b/ - Subsector of Textiles

1/ - Less than 0.1 percent increase

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2011-December 2012
(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
2011	141.1	-2.5		72.7	2.2	
Jan	126.0	-11.2	-1.7	76.7	12.9	-8.4
Feb	121.2	-18.9	-3.8	65.9	3.7	-14.1
Mar	142.2	-7.0	17.3	66.1	-11.5	0.2
Apr	126.3	-2.7	-11.1	62.3	0.4	-5.8
May	139.0	-16.4	10.0	64.5	8.3	3.6
Jun	127.4	-19.9	-8.3	74.4	8.0	15.3
Jul	150.1	-8.1	17.8	80.2	13.2	7.7
Aug	140.1	-12.0	-6.7	71.1	4.3	-11.4
Sep	161.0	18.7	14.9	83.9	5.1	18.1
Oct	159.1	31.5	-1.2	70.5	-17.9	-15.9
Nov	163.1	26.0	2.5	63.5	-7.9	-10.0
Dec	137.8	7.5	-15.5	93.8	12.1	47.9
2012	139.6	-1.1		138.6	90.5	
Jan	147.0	16.6	6.6	102.7	33.8	9.4
Feb	168.9	39.3	14.9	119.5	81.3	16.4
Mar	166.0	16.8	-1.7	127.9	93.5	7.0
Apr	121.0	-4.2	-27.1	114.2	83.4	-10.7
May	126.9	-8.7	4.9	141.8	119.7	24.1
Jun	123.4	-3.2	-2.8	137.6	84.8	-3.0
Jul	137.6	-8.3	11.5	139.3	73.7	1.2
Aug	125.4	-10.5	-8.9	119.9	68.7	-14.0
Sep	156.2	-3.0	24.6	122.5 ^r	46.0	2.2
Oct	130.1 ^r	-18.2	-16.7	156.7 ^r	122.1	27.9
Nov	129.9 ^r	-20.3	-0.1	151.8 ^r	139.2	-3.1
Dec	142.5	3.4	9.7	229.3	144.4	51.1

b/ - Subsector of Textiles

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2011-December 2012
(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
2011	4.0	-7.7		61.2	-19.9	
Jan	5.5	23.0	29.7	64.8	-10.4	3.8
Feb	4.8	18.2	-13.1	59.1	-21.8	-8.8
Mar	4.3	2.0	-10.5	70.0	-23.9	18.4
Apr	2.9	-16.6	-32.8	56.5	-27.2	-19.3
May	3.4	-28.1	17.2	59.4	-30.6	5.1
Jun	3.3	-32.8	-2.6	55.9	-22.6	-5.9
Jul	4.1	-19.3	24.6	55.9	-28.5	0.0
Aug	3.9	-15.0	-5.3	59.9	-16.3	7.2
Sep	4.6	3.8	19.7	62.8	-13.5	4.8
Oct	4.3	17.8	-6.9	70.7	0.3	12.6
Nov	3.5	-21.3	-18.5	55.5	-35.9	-21.4
Dec	3.6	-14.5	3.2	63.6	1.9	14.5
2012	4.8	19.8		67.4	10.1	
Jan	4.2	-23.4	16.2	66.1	2.0	3.9
Feb	3.7	-21.6	-11.1	59.6	0.8	-9.9
Mar	4.2	-0.8	13.3	72.4	3.4	21.5
Apr	5.3	84.5	24.9	72.3	27.9	-0.2
May	12.0	258.5	127.6	75.9	27.7	5.0
Jun	4.6	40.8	-61.7	76.2	36.3	0.4
Jul	3.8	-6.2	-17.0	58.5	4.6	-23.2
Aug	3.3	-14.6	-13.8	67.6	12.8	15.5
Sep	4.0	-13.0	21.9	67.7	7.8	0.2
Oct	3.5	-18.2	-12.4	71.1 ^r	0.6	5.1
Nov	4.4 ^r	26.5	26.0	64.9 ^r	16.9	-8.7
Dec	4.3	19.2	-2.7	56.0	-12.0	-13.7

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2011-December 2012
(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
2011	84.1	-21.0		36.8	-32.3	
Jan	88.4	-28.4	3.1	40.0	-15.1	-13.6
Feb	83.8	-30.3	-5.2	39.0	-24.9	-2.6
Mar	120.2	-20.4	43.5	37.1	-27.6	-4.9
Apr	93.0	-27.7	-22.7	37.2	-35.7	0.4
May	82.0	-37.0	-11.8	38.2	-37.8	2.5
Jun	68.7	-23.5	-16.3	40.8	-33.8	7.0
Jul	59.6	-42.8	-13.2	35.2	-34.7	-13.7
Aug	75.3	-9.3	26.4	31.3	-46.8	-11.3
Sep	83.6	-5.6	11.0	36.3	-32.5	16.3
Oct	78.0	-9.0	-6.7	34.9	-35.4	-4.1
Nov	85.9	-2.4	10.1	36.2	-31.9	3.8
Dec	91.3	6.6	6.4	35.0	-24.5	-3.2
2012	102.5	21.8		34.7	-5.7	
Jan	94.3	6.7	3.2	35.5	-11.3	1.4
Feb	107.9	28.8	14.4	33.0	-15.3	-7.0
Mar	114.4	-4.8	6.0	35.9	-3.2	8.7
Apr	106.8	14.9	-6.6	33.9	-9.0	-5.6
May	119.1	45.3	11.6	36.6	-4.2	8.0
Jun	109.9	60.0	-7.8	39.7	-2.7	8.6
Jul	93.9	57.6	-14.5	34.8	-1.2	-12.3
Aug	105.4	39.9	12.2	35.5	13.5	1.9
Sep	91.0	8.9	-13.6	37.8	4.0	6.4
Oct	105.7 ^r	35.6	16.1	36.6 ^r	5.1	-3.0
Nov	99.5 ^r	15.9	-5.9	32.2 ^r	-10.9	-12.0
Dec	81.7	-10.5	-17.9	24.6	-29.8	-23.7

c/ - Subsector of Wood and Wood Products

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2011-December 2012
(2000=100)**

Year/Month	OTHER WOOD PRODUCTS ^{c/}			PAPER AND PAPER PRODUCTS		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2011	69.7	-4.9		103.9	10.9	
Jan	73.0	49.4	24.6	99.1	10.1	2.7
Feb	59.4	3.3	-18.6	89.3	-1.4	-9.9
Mar	58.9	-28.1	-0.8	105.3	13.3	17.9
Apr	41.7	-10.1	-29.1	100.1	21.7	-5.0
May	63.7	-7.1	52.7	115.1	10.2	15.0
Jun	62.9	-6.1	-1.4	116.2	21.3	0.9
Jul	81.6	-1.6	29.8	116.5	34.4	0.3
Aug	83.4	8.7	2.2	118.8	27.8	2.0
Sep	76.7	-5.4	-8.0	113.8	15.7	-4.2
Oct	114.1	48.8	48.7	94.6	-6.0	-16.9
Nov	48.1	-63.9	-57.8	92.7	-0.4	-2.0
Dec	72.6	24.0	50.8	84.8	-12.1	-8.5
2012	73.6	5.6		95.5	-8.1	
Jan	77.3	6.0	6.5	94.7	-4.5	11.6
Feb	41.5	-30.2	-46.4	93.0	4.1	-1.8
Mar	76.0	29.1	83.3	91.8	-12.8	-1.2
Apr	87.4	109.4	15.0	97.0	-3.0	5.7
May	82.2	29.0	-6.0	91.1	-20.9	-6.2
Jun	89.7	42.7	9.1	103.3	-11.1	13.4
Jul	51.4	-37.0	-42.7	96.6	-17.1	-6.5
Aug	69.8	-16.3	35.9	95.3	-19.8	-1.3
Sep	83.7	9.1	19.8	93.4 ^r	-17.9	-2.0
Oct	80.6	-29.3	-3.6	101.4	7.2	8.6
Nov	71.8	49.2	-10.9	97.7 ^r	5.4	-3.6
Dec	71.4	-1.7	-0.6	90.7	6.9	-7.2

c/ - Subsector of Wood and Wood Products

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2011-December 2012
(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
2011	136.3	-0.9		199.6	25.8	
Jan	109.9	-14.4	-16.4	182.7	25.1	2.2
Feb	137.7	-5.2	25.3	180.9	24.9	-1.0
Mar	115.6	-16.0	-16.0	205.8	29.3	13.8
Apr	129.0	6.0	11.5	216.3	27.1	5.1
May	135.4	4.7	5.0	221.3	25.6	2.3
Jun	175.6	-13.6	29.7	186.4	32.6	-15.8
Jul	150.0	22.2	-14.6	201.6	28.5	8.1
Aug	102.1	-4.1	-31.9	216.8	31.1	7.5
Sep	132.7	-13.8	30.0	204.7	43.8	-5.6
Oct	136.3	0.3	2.7	191.5	20.7	-6.4
Nov	143.0	6.8	4.9	194.1	18.5	1.4
Dec	168.3	28.0	17.7	192.7	7.8	-0.7
2012	146.9	7.7		190.4	-4.6	
Jan	136.3	24.0	-19.0	222.3	21.7	15.3
Feb	161.9	17.6	18.8	218.1	20.5	-1.9
Mar	180.7	56.3	11.6	239.0	16.1	9.6
Apr	146.3	13.4	-19.0	189.3	-12.5	-20.8
May	150.8	11.3	3.0	68.9	-68.9	-63.6
Jun	143.7 ^r	-18.2	-4.7	175.6	-5.8	154.9
Jul	152.2 ^r	1.5	5.9	192.2	-4.7	9.5
Aug	162.6 ^r	59.2	6.8	177.9	-17.9	-7.4
Sep	122.3 ^r	-7.8	-24.8	190.4	-6.9	7.0
Oct	133.9 ^r	-1.8	9.4	208.8	9.0	9.6
Nov	137.6 ^r	-3.8	2.8	198.2	2.1	-5.1
Dec	134.2	-20.3	-2.5	203.5	5.6	2.7

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2011-December 2012
(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
2011	200.4	26.0		71.8	-10.4	
Jan	183.4	25.2	2.1	65.3	-11.7	20.8
Feb	181.6	25.0	-1.0	68.3	-13.7	4.5
Mar	206.6	29.4	13.8	72.6	-5.7	6.3
Apr	217.3	27.2	5.2	63.1	-10.4	-13.1
May	222.3	25.8	2.3	62.4	-40.3	-1.1
Jun	187.1	32.8	-15.9	82.4	-18.2	32.1
Jul	202.3	28.7	8.2	81.7	-28.0	-0.9
Aug	217.6	31.2	7.5	84.7	0.3	3.7
Sep	205.4	44.0	-5.6	77.4	1.8	-8.6
Oct	192.2	20.8	-6.4	80.4	12.6	3.9
Nov	195.0	18.5	1.4	60.1	6.3	-25.3
Dec	193.5	7.8	-0.7	63.0	16.6	4.9
2012	191.0	-4.7		89.1	24.2	
Jan	223.2	21.7	15.3	78.1	19.6	23.9
Feb	219.0	20.6	-1.9	62.0	-9.3	-20.7
Mar	239.9	16.1	9.5	99.2	36.8	60.2
Apr	190.1	-12.5	-20.8	65.4	3.6	-34.1
May	68.7	-69.1	-63.9	108.1	73.3	65.4
Jun	176.1	-5.9	156.5	94.3	14.4	-12.8
Jul	192.8	-4.7	9.5	94.3	15.3	0.0
Aug	178.4	-18.0	-7.5	94.5	11.5	0.3
Sep	191.1	-7.0	7.1	91.6	18.3	-3.0
Oct	209.5	9.0	9.7	92.5	15.0	0.9
Nov	198.8	2.0	-5.1	95.1 ^r	58.4	2.9
Dec	204.2	5.5	2.7	94.5	50.0	-0.7

d/ - Subsector of Petroleum Products

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2011-December 2012
(2000=100)**

Year/Month	CHEMICAL PRODUCTS			BASIC CHEMICALS AND INDUSTRIAL GASES ^{e/}		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2011	193.4	20.8		195.0	6.9	
Jan	184.0	21.9	31.4	206.1	16.9	4.5
Feb	177.4	15.7	-3.6	193.1	16.0	-6.3
Mar	208.9	20.6	17.8	205.6	9.1	6.5
Apr	183.3	18.6	-12.2	210.6	6.6	2.4
May	194.9	17.5	6.3	210.2	3.4	-0.2
Jun	180.2	7.2	-7.6	204.3	9.2	-2.8
Jul	192.0	13.7	6.5	208.2	7.5	1.9
Aug	206.8	20.0	7.7	202.8	3.3	-2.6
Sep	188.6	22.2	-8.8	105.2	15.3	-48.1
Oct	193.4	18.2	2.6	192.9	0.0	83.4
Nov	200.4	27.6	3.6	185.9	-6.6	-3.6
Dec	211.1	50.8	5.3	214.6	8.8	15.4
2012	194.3	0.5		199.5	2.3	
Jan	156.6	-14.9	-25.8	201.6	-2.2	-6.0
Feb	185.8	4.8	18.7	221.8	14.8	10.0
Mar	205.9	-1.4	10.8	233.8	13.7	5.4
Apr	178.8	-2.5	-13.1	200.5	-4.8	-14.3
May	201.9	3.5	12.9	222.7	5.9	11.1
Jun	213.9	18.7	6.0	215.4	5.4	-3.3
Jul	190.3	-0.9	-11.0	228.3	9.7	6.0
Aug	198.2	-4.2	4.1	220.8 ^r	8.9	-3.3
Sep	202.4	7.3	2.2	100.5	-4.4	-54.5
Oct	183.8 ^r	-5.0	-9.2	132.2 ^r	-31.5	31.5
Nov	208.9 ^r	4.2	13.7	211.4 ^r	13.7	60.0
Dec	205.4	-2.7	-1.6	204.7	-4.6	-3.2

e/ - Subsector of Chemical Products

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2011-December 2012
(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
2011	260.7	70.1		232.5	14.1	
Jan	227.0	127.6	31.3	233.9	9.8	19.2
Feb	191.8	46.1	-15.5	249.8	20.7	6.8
Mar	183.1	17.6	-4.6	228.8	1.8	-8.4
Apr	275.6	48.3	50.6	227.7	5.6	-0.5
May	203.0	49.6	-26.4	239.8	8.2	5.3
Jun	246.5	46.8	21.5	243.9	5.4	1.7
Jul	340.4	132.2	38.1	260.2	16.7	6.7
Aug	310.8	71.4	-8.7	194.0	-3.3	-25.4
Sep	289.3	85.5	-6.9	224.8	15.3	15.9
Oct	219.7	33.2	-24.1	227.3	86.0	1.1
Nov	361.2	156.3	64.4	219.9	12.6	-3.3
Dec	279.5	61.7	-22.6	239.7	22.2	9.0
2012	242.0	-7.2		234.1	0.7	
Jan	106.5	-53.1	-61.9	229.2	-2.0	-4.4
Feb	162.8	-15.1	52.9	230.7	-7.6	0.7
Mar	185.8	1.5	14.1	249.4	9.0	8.1
Apr	256.5	-6.9	38.1	225.0	-1.2	-9.8
May	244.0	20.2	-4.9	264.2	10.2	17.4
Jun	287.9	16.8	18.0	257.9	5.8	-2.4
Jul	275.0	-19.2	-4.5	229.5	-11.8	-11.0
Aug	233.8 ^r	-24.8	-15.0	188.6	-2.8	-17.8
Sep	314.0 ^r	8.5	34.3	224.9	0.1	19.2
Oct	261.2 ^r	18.9	-16.8	236.9 ^r	4.2	5.3
Nov	284.7 ^r	-21.2	9.0	237.4 ^r	8.0	0.2
Dec	291.2	4.2	2.3	235.3	-1.8	-0.9

e/ - Subsector of Chemical Products

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2011-December 2012
(2000=100)**

Year/Month	DRUGS AND MEDICINES ^{e/}			COSMETICS AND TOILET PREPARATIONS ^{e/}		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2011	186.9	11.3		187.4	28.4	
Jan	137.9	-0.6	<u>1/</u>	202.2	29.2	91.2
Feb	161.3	4.3	16.9	174.6	16.9	-13.6
Mar	247.4	23.2	53.4	195.3	31.3	11.8
Apr	161.8	20.6	-34.6	173.8	22.8	-11.0
May	200.7	28.3	24.0	187.8	15.4	8.1
Jun	145.0	-20.5	-27.7	179.7	22.7	-4.3
Jul	142.6	-11.6	-1.7	191.7	15.3	6.7
Aug	175.3	-7.1	22.9	224.7	47.9	17.2
Sep	229.7	12.4	31.0	172.5	26.7	-23.2
Oct	187.9	4.9	-18.2	197.4	26.8	14.4
Nov	217.4	24.3	15.7	172.8	32.7	-12.5
Dec	235.1	70.5	8.1	175.9	66.3	1.8
2012	195.0	4.3		180.8	-3.5	
Jan	114.7	-16.8	-51.2	168.4	-16.7	-4.2
Feb	178.5	10.6	55.5	176.5	1.1	4.8
Mar	228.2	-7.8	27.9	182.7	-6.5	3.5
Apr	147.5	-8.9	-35.4	177.0	1.8	-3.1
May	199.0	-0.8	34.9	182.6	-2.8	3.2
Jun	235.0	62.0	18.1	187.3	4.2	2.6
Jul	155.6	9.1	-33.8	184.2	-3.9	-1.6
Aug	206.1	17.6	32.5	184.7	-17.8	0.3
Sep	239.1	4.1	16.0	191.6	11.1	3.7
Oct	175.3	-6.7	-26.7	181.1 ^r	-8.2	-5.5
Nov	225.1 ^r	3.6	28.4	182.2 ^r	5.5	0.6
Dec	235.5	0.2	4.6	171.7	-2.4	-5.7

e/ - Subsector of Chemical Products

1/ - Less than 0.1 percent increase

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2011-December 2012
(2000=100)**

Year/Month	MISCELLANEOUS CHEMICALS ^{d/}			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
2011	149.2	13.2		160.3	17.1	
Jan	140.2	20.1	4.8	145.5	11.6	4.5
Feb	143.9	22.0	2.6	150.3	17.4	3.3
Mar	152.5	9.9	6.0	156.3	10.5	4.0
Apr	136.9	3.3	-10.2	152.3	18.8	-2.5
May	138.1	6.7	0.9	155.3	17.4	1.9
Jun	149.7	12.7	8.4	164.1	22.7	5.7
Jul	145.8	4.6	-2.6	166.8	17.5	1.6
Aug	159.5	15.0	9.4	167.5	22.9	0.4
Sep	141.5	4.7	-11.3	161.9	17.3	-3.3
Oct	143.2	5.9	1.3	168.5	16.6	4.1
Nov	137.3	4.4	-4.1	168.3	13.8	-0.1
Dec	201.9	51.0	47.0	166.4	19.5	-1.1
2012	170.1	14.0		167.5	4.5	
Jan	151.0	7.7	-25.2	165.7	13.9	-0.4
Feb	176.2	22.5	16.7	168.2	11.9	1.5
Mar	171.8	12.7	-2.5	173.6	11.0	3.2
Apr	150.8	10.2	-12.2	167.1	9.7	-3.7
May	175.7	27.3	16.5	174.4	12.3	4.4
Jun	160.2	7.0	-8.8	172.9	5.3	-0.9
Jul	166.0	13.9	3.6	171.1	2.6	-1.0
Aug	173.3	8.7	4.4	165.3	-1.3	-3.4
Sep	178.7 ^r	26.3	3.1	160.2	-1.1	-3.1
Oct	195.7 ^r	36.6	9.5	171.4 ^r	1.7	7.0
Nov	181.9 ^r	32.5	-7.0	164.3 ^r	-2.4	-4.1
Dec	159.8	-20.9	-12.2	155.6	-6.5	-5.3

e/ - Subsector of Chemical Products

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2011-December 2012
(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
2011	214.5	17.7		144.0	16.9	
Jan	176.6	1.7	5.2	136.2	15.9	4.2
Feb	200.8	13.6	13.7	135.1	19.2	-0.8
Mar	204.2	3.2	1.7	142.0	14.0	5.0
Apr	207.1	25.1	1.4	135.9	16.2	-4.2
May	203.0	13.0	-2.0	141.0	19.4	3.7
Jun	212.8	16.4	4.8	149.5	25.6	6.1
Jul	236.6	21.8	11.2	145.8	15.5	-2.5
Aug	222.2	22.0	-6.1	151.0	23.3	3.6
Sep	237.5	27.5	6.9	139.2	12.8	-7.8
Oct	226.2	16.4	-4.7	151.2	16.8	8.6
Nov	223.3	19.8	-1.3	151.8	11.3	0.4
Dec	223.5	33.1	0.1	149.3	14.2	-1.7
2012	194.0	-9.5		159.5	10.8	
Jan	208.6	18.2	-6.6	152.8	12.2	2.4
Feb	220.3	9.7	5.6	152.6	12.9	-0.2
Mar	221.9	8.7	0.7	159.1	12.1	4.3
Apr	218.6	5.5	-1.5	151.6	11.6	-4.7
May	201.7	-0.6	-7.7	166.2	17.9	9.6
Jun	210.5	-1.0	4.4	161.5	8.0	-2.8
Jul	216.3	-8.6	2.7	157.6	8.1	-2.4
Aug	176.9	-20.4	-18.2	161.8	7.2	2.7
Sep	152.2	-35.9	-14.0	162.6	16.8	0.4
Oct	187.7 ^r	-17.0	23.3	166.5	10.1	2.4
Nov	164.6 ^r	-26.3	-12.3	164.2 ^r	8.2	-1.4
Dec	148.8	-33.4	-9.6	157.6	5.6	-4.0

f/ - Subsector of Rubber and Plastic Products

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2011-December 2012
(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
2011	205.2	7.8		199.1	6.1	
Jan	184.6	5.6	-4.8	176.5	4.2	-9.0
Feb	182.8	-6.6	-1.0	166.2	0.4	-5.8
Mar	212.0	22.9	16.0	204.6	21.5	23.1
Apr	204.5	21.9	-3.5	216.1	6.3	5.6
May	206.0	9.0	0.7	219.3	9.0	1.5
Jun	198.9	-2.5	-3.4	216.0	10.0	-1.5
Jul	202.6	-4.8	1.9	209.9	1.2	-2.8
Aug	218.2	6.4	7.7	197.9	-2.2	-5.7
Sep	221.7	13.3	1.6	197.6	5.8	-0.2
Oct	212.6	14.5	-4.1	205.1	10.6	3.8
Nov	211.0	12.7	-0.7	191.5	10.9	-6.6
Dec	207.8	7.2	-1.5	188.2	-2.9	-1.7
2012	207.5	1.1		184.3	-7.4	
Jan	185.9	0.7	-10.5	169.7	-3.9	-9.9
Feb	211.2	15.6	13.6	164.5	-1.0	-3.0
Mar	218.9	3.3	3.6	210.1	2.7	27.7
Apr	201.8	-1.3	-7.8	193.3	-10.6	-8.0
May	213.9	3.8	6.0	192.0	-12.4	-0.7
Jun	213.1	7.2	-0.3	190.5	-11.8	-0.8
Jul	209.4 ^r	3.4	-1.7	191.3	-8.8	0.4
Aug	194.3 ^r	-11.0	-7.2	178.3	-9.9	-6.8
Sep	204.4 ^r	-7.8	5.2	185.7	-6.0	4.2
Oct	206.6 ^r	-2.8	1.1	159.8 ^r	-22.1	-14.0
Nov	212.2 ^r	0.5	2.7	184.3 ^r	-3.7	15.4
Dec	217.9	4.8	2.7	192.5	2.3	4.4

^{g/} - Subsector of Non-Metallic Mineral Products

^r - Less than 0.1 percent increase

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2011-December 2012
(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
2011	252.5	3.8		141.4	20.8	
Jan	231.5	4.9	-5.5	122.0	8.5	<u>1/</u>
Feb	228.5	-15.0	-1.3	125.4	19.1	2.8
Mar	273.4	17.1	19.6	128.6	45.5	2.5
Apr	256.2	16.0	-6.3	126.9	62.2	-1.3
May	257.7	11.0	0.6	127.6	3.6	0.6
Jun	245.6	-1.7	-4.7	125.9	-11.9	-1.3
Jul	255.7	-7.6	4.1	124.8	-0.4	-0.9
Aug	255.1	-2.1	-0.2	174.9	36.4	40.1
Sep	251.3	1.6	-1.5	190.2	49.9	8.8
Oct	253.1	10.3	0.7	158.8	28.1	-16.5
Nov	248.7	6.3	-1.7	166.2	30.1	4.7
Dec	272.6	11.3	9.6	124.9	2.5	-24.9
2012	266.7	5.7		133.8	-5.3	
Jan	230.7	-0.3	-15.4	129.7	6.4	3.8
Feb	283.6	24.1	22.9	129.1	2.9	-0.5
Mar	282.0	3.1	-0.6	133.7	4.0	3.6
Apr	256.6	0.2	-9.0	128.1	1.0	-4.2
May	267.6	3.8	4.3	147.5	15.6	15.1
Jun	272.7	11.0	1.9	138.8	10.2	-5.9
Jul	269.7	5.5	-1.1	132.2 ^r	5.9	-4.8
Aug	241.0	-5.5	-10.6	135.3 ^r	-22.6	2.3
Sep	262.7	4.5	9.0	130.3 ^r	-31.5	-3.7
Oct	274.4 ^r	8.4	4.5	131.0 ^r	-17.5	0.5
Nov	276.0	10.9	0.6	134.2 ^r	-19.3	2.5
Dec	283.9	4.1	2.9	135.6	8.6	1.1

g/ - Subsector of Non-Metallic Mineral Products

1/ - less than 0.1 percent increase

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2011-December 2012
(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
2011	249.8	0.0		154.4	-13.9	
Jan	242.5	2.6	-14.3	143.2	-24.5	-24.0
Feb	267.3	36.5	10.2	148.0	-8.6	3.4
Mar	267.5	18.0	0.1	153.6	-13.5	3.8
Apr	271.4	8.3	1.5	161.9	-5.7	5.4
May	257.7	-5.2	-5.0	171.7	-14.0	6.0
Jun	235.3	-4.1	-8.7	148.0	-20.9	-13.8
Jul	296.9	10.6	26.2	154.4	-23.1	4.4
Aug	264.3	6.9	-11.0	154.5	-8.6	0.1
Sep	223.2	-7.8	-15.6	150.1	-6.5	-2.9
Oct	199.6	-28.6	-10.5	156.3	-17.4	4.2
Nov	231.3	-7.2	15.8	156.8	0.7	0.3
Dec	240.7	-15.0	4.1	154.6	-18.0	-1.4
2012	210.2	-15.8		175.5	13.6	
Jan	228.7	-5.7	-5.0	167.1	16.6	8.0
Feb	189.0	-29.3	-17.4	196.8	32.9	17.8
Mar	214.5	-19.8	13.5	213.3	38.9	8.4
Apr	161.6	-40.5	-24.6	174.1	7.5	-18.4
May	178.6	-30.7	10.5	195.5	13.9	12.3
Jun	166.6	-29.2	-6.7	185.4	25.3	-5.1
Jul	163.3	-45.0	-2.0	172.6	11.8	-6.9
Aug	209.7 ^r	-20.7	28.4	134.8 ^r	-12.8	-21.9
Sep	254.2 ^r	13.9	21.3	157.4 ^r	4.9	16.8
Oct	261.9 ^r	31.2	3.0	175.3 ^r	12.1	11.3
Nov	237.2 ^r	2.6	-9.4	166.2 ^r	6.0	-5.2
Dec	257.5	7.0	8.6	166.9	7.9	0.4

^{h/} - Subsector of Basic Metals

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2011-December 2012
(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
2011	477.1	14.3		352.5	5.7	
Jan	479.1	37.9	-5.7	373.5	35.0	3.3
Feb	551.6	99.3	15.1	334.2	12.9	-10.5
Mar	538.9	56.9	-2.3	397.6	16.4	19.0
Apr	532.3	21.3	-1.2	316.6	10.5	-20.4
May	462.9	4.2	-13.0	379.8	17.5	19.9
Jun	443.4	15.5	-4.2	373.0	4.0	-1.8
Jul	636.5	48.2	43.6	351.4	-0.5	-5.8
Aug	525.7	21.4	-17.4	368.6	9.4	4.9
Sep	397.3	-8.9	-24.4	382.3	12.1	3.7
Oct	302.9	-38.8	-23.8	344.4	-7.2	-9.9
Nov	408.7	-13.4	34.9	331.9	-7.1	-3.6
Dec	445.7	-12.3	9.1	276.6	-23.5	-16.7
2012	293.1	-38.6		333.6	-5.4	
Jan	375.5	-21.6	-15.8	270.0	-27.7	-2.4
Feb	170.4	-69.1	-54.6	282.2	-15.6	4.5
Mar	217.2	-59.7	27.5	317.9	-20.1	12.6
Apr	131.9	-75.2	-39.3	290.8	-8.2	-8.5
May	138.5	-70.1	5.0	371.2	-2.2	27.7
Jun	121.9	-72.5	-12.0	375.8	0.7	1.2
Jul	141.0	-77.9	15.7	391.3	11.4	4.1
Aug	388.0	-26.2	175.2	385.4	4.5	-1.5
Sep	484.9	22.0	25.0	340.2 ^r	-11.0	-11.7
Oct	468.5	54.7	-3.4	357.0 ^r	3.7	5.0
Nov	406.3 ^r	-0.6	-13.3	322.5 ^r	-2.8	-9.7
Dec	473.6	6.3	16.6	298.9	8.1	-7.3

h/ - Subsector of Basic Metals

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2011-December 2012
(2000=100)**

Year/Month	MACHINERY EXCEPT ELECTRICAL			MACHINERY AND EQUIPMENT N.E.C. ^{i/}		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2011	29.9	-31.1		86.4	-38.2	
Jan	29.6	-26.0	-21.1	83.7	-33.0	-29.3
Feb	28.4	-29.0	-3.8	83.4	-33.0	-0.3
Mar	30.7	-36.2	8.1	94.9	-39.2	13.7
Apr	29.4	-39.1	-4.4	85.1	-45.4	-10.3
May	28.5	-45.1	-3.1	78.8	-51.2	-7.4
Jun	28.7	-44.0	0.8	79.0	-52.4	0.3
Jul	32.4	-29.0	12.9	93.9	-37.4	18.9
Aug	29.9	-35.1	-7.9	81.5	-49.6	-13.3
Sep	28.6	-17.5	-4.3	84.9	-24.2	4.2
Oct	30.5	-20.7	6.7	87.8	-29.9	3.4
Nov	30.4	-21.1	-0.3	91.0	-24.9	3.7
Dec	31.3	-16.4	3.1	92.5	-21.9	1.6
2012	32.4	8.4		85.2	-1.4	
Jan	30.0	1.6	-4.2	79.3	-5.2	-14.2
Feb	32.4	13.7	7.7	87.2	4.5	10.0
Mar	32.7	6.2	0.9	94.3	-0.6	8.1
Apr	29.2	-0.8	-10.7	80.5	-5.4	-14.7
May	33.5	17.5	14.8	91.9	16.7	14.2
Jun	34.0	18.3	1.5	92.9	17.6	1.0
Jul	33.8	4.3	-0.4	85.9	-8.6	-7.5
Aug	32.4	8.4	-4.3	74.4	-8.6	-13.3
Sep	34.9	21.9	7.7	87.7	3.3	17.9
Oct	32.1	5.3	-7.9	82.5 ^r	-6.0	-5.9
Nov	32.0 ^r	5.4	-0.2	82.6 ^r	-9.3	0.1
Dec	31.7	1.1	-1.1	83.0	-10.3	0.5

i/ - Subsector of Machinery Except Electrical

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2011-December 2012
(2000=100)**

Year/Month	OFFICE, ACCOUNTING AND COMPUTING MACHY ^{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
2011	13.9	-13.7		117.1	-7.4	
Jan	14.3	-10.5	-2.1	124.3	2.4	-7.1
Feb	12.9	-20.4	-9.8	116.3	-3.1	-6.5
Mar	12.6	-28.5	-2.1	105.1	-6.7	-9.7
Apr	13.6	-23.7	8.1	103.6	-13.9	-1.4
May	14.2	-31.9	4.6	104.6	-21.1	1.0
Jun	14.5	-23.2	1.6	127.5	-5.6	21.8
Jul	15.0	-6.9	3.7	128.6	-2.2	0.9
Aug	15.3	14.7	1.7	132.0	-3.3	2.7
Sep	12.7	-0.7	-17.1	130.4	3.1	-1.2
Oct	14.3	2.9	12.9	85.8	-30.1	-34.2
Nov	13.3	-12.5	-7.2	122.4	-1.1	42.7
Dec	14.0	-3.6	5.9	124.7	-6.8	1.9
2012	17.4	25.5		123.0	5.0	
Jan	16.1	12.8	14.6	116.5	-6.3	-6.5
Feb	16.8	30.6	4.5	121.2	4.3	4.0
Mar	15.2	20.6	-9.7	134.6	28.1	11.0
Apr	14.6	7.4	-3.7	107.3	3.6	-20.3
May	16.9	18.8	15.7	114.5	9.4	6.7
Jun	17.3	19.5	2.2	139.0	9.1	21.4
Jul	19.1	27.2	10.4	133.2 ^r	3.6	-4.2
Aug	20.5	34.1	7.2	133.6 ^r	1.2	0.3
Sep	19.9	57.3	-2.8	139.2 ^r	6.7	4.2
Oct	17.8	24.8	-10.4	114.7 ^r	33.8	-17.6
Nov	17.7 ^r	33.8	-0.5	115.2 ^r	-5.9	0.4
Dec	17.2	22.2	-3.2	106.8	-14.4	-7.3

i/ - Subsector of Machinery Except Electrical

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2011-December 2012
(2000=100)**

Year/Month	ELECTRICAL APPLIANCES ^{j/}			WIRES AND WIRINGS ^{j/}		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2011	101.9	5.2		179.2	20.9	
Jan	105.6	-2.5	10.8	165.5	73.1	-2.8
Feb	101.6	-5.8	-3.7	172.3	43.7	4.1
Mar	105.0	7.6	3.3	139.5	-6.3	-19.1
Apr	93.9	10.8	-10.6	121.7	-17.3	-12.8
May	79.3	-12.6	-15.6	179.1	23.9	47.2
Jun	97.2	<u>1/</u>	22.6	189.4	35.0	5.7
Jul	107.4	54.4	10.5	187.7	10.0	-0.9
Aug	110.3	12.8	2.7	177.3	13.4	-5.5
Sep	114.0	14.2	3.4	204.4	21.8	15.3
Oct	113.6	3.9	-0.4	204.9	22.6	0.3
Nov	105.8	1.0	-6.8	200.4	33.9	-2.2
Dec	89.4	-6.2	-15.5	208.1	22.2	3.9
2012	107.9	5.9		177.1	-1.2	
Jan	98.2	-7.0	9.8	171.5	3.6	-17.6
Feb	115.6	13.7	17.7	209.2	21.4	22.0
Mar	115.1	9.6	-0.5	203.6	46.0	-2.7
Apr	93.4	-0.5	-18.8	181.8	49.4	-10.7
May	121.8	53.6	30.3	217.2	21.3	19.5
Jun	116.4	19.7	-4.4	198.8	5.0	-8.5
Jul	114.6	6.7	-1.5	163.9	-12.7	-17.5
Aug	110.5	0.2	-3.6	167.0	-5.8	1.9
Sep	107.7	-5.5	-2.5	168.1 ^r	-17.8	0.6
Oct	115.4 ^r	1.7	7.2	162.8 ^r	-20.6	-3.2
Nov	98.2 ^r	-7.2	-15.0	161.2 ^r	-19.6	-1.0
Dec	88.2	-1.4	-10.2	119.9	-42.4	-25.6

j/ - Subsector of Electrical Machinery

1/ - Less than 0.1 percent increase

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2011-December 2012
(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
2011	13.6	-66.9		72.9	-17.0	
Jan	25.5	-42.1	-12.8	72.3	-4.0	-14.9
Feb	29.4	-43.3	15.0	73.0	-14.0	1.0
Mar	33.3	-39.2	13.3	73.4	-18.2	0.5
Apr	26.5	-32.4	-20.3	44.9	-40.5	-38.9
May	11.8	-59.0	-55.6	51.9	-44.0	15.6
Jun	7.4	-73.5	-37.4	58.3	-32.2	12.4
Jul	5.3	-87.3	-28.8	77.6	-18.1	33.0
Aug	4.8	-88.7	-7.9	79.6	-18.7	2.5
Sep	4.8	-89.9	-0.5	77.2	-12.2	-3.0
Oct	5.0	-88.4	3.8	99.6	4.1	29.1
Nov	5.0	-88.4	-0.1	82.7	-7.1	-17.0
Dec	4.8	-83.8	-4.8	84.1	-1.0	1.7
2012	4.4	-67.7		105.7	45.0	
Jan	2.9	-88.5	-38.0	103.3	42.8	22.7
Feb	3.0	-89.9	1.1	111.7	52.9	8.1
Mar	3.3	-90.0	12.1	115.3	57.1	3.3
Apr	3.3	-87.6	-1.1	99.0	120.7	-14.2
May	3.2	-72.6	-2.3	104.2	100.8	5.2
Jun	3.1	-58.2	-4.5	105.5	80.8	1.2
Jul	4.4	-17.0	41.4	113.3	45.9	7.4
Aug	5.1	6.3	18.0	97.5	22.5	-13.9
Sep	5.1	6.0	-0.8	110.7 ^r	43.4	13.5
Oct	5.8	15.6	13.3	110.9 ^r	11.4	0.2
Nov	6.1 ^r	22.7	6.0	98.9 ^r	19.6	-10.9
Dec	7.5	56.8	21.7	97.9	16.4	-1.0

^{j/} - Subsector of Electrical Machinery

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2011-December 2012
(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
2011	127.4	-11.0		141.2	-5.9	
Jan	138.1	1.7	-10.8	140.1	2.0	5.6
Feb	126.2	-3.5	-8.6	140.0	-0.1	2/
Mar	109.0	-9.5	-13.6	165.2	25.0	18.0
Apr	115.6	-17.2	6.1	112.8	-20.5	-31.7
May	118.7	-23.5	2.7	99.4	-33.3	-11.9
Jun	146.9	-6.9	23.7	136.6	-14.8	37.5
Jul	142.7	-10.1	-2.9	157.9	0.9	15.6
Aug	147.4	-6.1	3.4	154.5	-2.3	-2.2
Sep	142.3	1.0	-3.5	159.7	-1.0	3.4
Oct	69.1	-47.1	-51.5	155.1	-7.3	-2.9
Nov	132.1	-2.7	91.3	132.1	-19.5	-14.8
Dec	141.0	-8.9	6.8	140.7	6.1	6.5
2012	130.7	2.6		182.5	29.3	
Jan	124.8	-9.6	-11.5	126.0	-10.0	-10.4
Feb	122.5	-2.9	-1.8	162.4	16.0	28.9
Mar	143.7	31.8	17.2	159.9	-3.2	-1.6
Apr	111.9	-3.2	-22.1	263.5	133.7	64.8
May	110.2	-7.2	-1.5	224.9	126.3	-14.6
Jun	151.7	3.3	37.7	207.7	52.0	-7.7
Jul	144.2 ^r	1.1	-5.0	202.7	28.4	-2.4
Aug	148.2 ^r	0.5	2.8	211.3	36.8	4.2
Sep	156.3 ^r	9.9	5.5	199.9 ^r	25.2	-5.4
Oct	115.1 ^r	66.7	-26.3	167.7 ^r	8.2	-16.1
Nov	123.7 ^r	-6.4	7.4	158.4 ^r	19.9	-5.6
Dec	116.6	-17.3	-5.7	105.6	-24.9	-33.4

j/ - Subsector of Electrical Machinery
2/ - less than 0.1 percent decrease

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates
for Manufacturing Sector: January 2011-December 2012
(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
2011	88.8	24.7		161.1	13.9	
Jan	82.1	1.5	-1.0	139.5	33.1	4.5
Feb	78.3	2.3	-4.5	202.1	80.4	44.9
Mar	77.8	-8.0	-0.7	183.3	51.3	-9.3
Apr	62.3	-19.9	-20.0	133.7	5.4	-27.1
May	93.8	63.8	50.7	210.3	63.0	57.4
Jun	96.5	58.8	2.8	162.6	7.9	-22.7
Jul	94.0	46.4	-2.6	156.1	4.3	-4.0
Aug	79.6	33.2	-15.4	182.9	26.0	17.2
Sep	95.0	51.3	19.3	175.9	18.7	-3.8
Oct	99.8	40.6	5.1	142.0	-35.9	-19.3
Nov	106.0	39.7	6.2	135.4	-11.8	-4.6
Dec	100.0	20.7	-5.6	108.8	-18.5	-19.7
2012	109.4	23.2		130.1	-19.2	
Jan	114.6	39.7	14.5	126.5	-9.3	16.3
Feb	131.4	67.7	14.7	134.5	-33.5	6.3
Mar	137.6	76.8	4.7	149.7	-18.3	11.3
Apr	141.7	127.6	3.0	130.6	-2.3	-12.7
May	139.4	48.5	-1.6	141.3	-32.8	8.2
Jun	136.2	41.1	-2.3	128.5	-21.0	-9.0
Jul	84.3	-10.4	-38.1	126.5	-18.9	-1.6
Aug	83.3	4.6	-1.2	124.2	-32.1	-1.8
Sep	88.5	-6.8	6.3	133.7	-24.0	7.6
Oct	86.5	-13.4	-2.3	128.1	-9.8	-4.2
Nov	86.7	-18.3	0.2	130.9 ^r	-3.3	2.2
Dec	82.7	-17.4	-4.6	106.8	-1.8	-18.4

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