

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-October 2011  
(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>2010</b>	<b>151.0</b>	<b>16.9</b>		<b>239.2</b>	<b>7.8</b>	
Jan	132.7	35.6	-14.9	178.3	4.6	-39.1
Feb	133.7	30.1	0.7	190.8	3.0	7.0
Mar	143.6	23.6	7.4	214.6	7.1	12.5
Apr	142.7	24.3	-0.6	208.5	6.8	-2.9
May	150.6	19.3	5.6	207.8	1.0	-0.3
Jun	152.2	17.9	1.0	223.6	6.8	7.6
Jul	152.6	15.1	0.3	228.1	4.5	2.0
Aug	155.3	16.4	1.7	244.2	3.5	7.1
Sep	152.7	7.7	-1.7	260.0	10.1	6.5
Oct	162.3	9.5	6.3	281.9	11.6	8.5
Nov	163.7	8.6	0.9	307.4	17.4	9.0
Dec	169.9	8.9	3.8	325.6	11.2	5.9
<b>2011</b>						
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	150.1r	5.2	-4.5	217.1r	4.1	-3.0
May	157.3r	4.4	4.8	228.2r	9.8	5.1
Jun	155.6r	2.2	-1.1	222.9r	-0.3	-2.3
Jul	159.0r	4.2	2.2	215.0r	-5.7	-3.5
Aug	157.8r	1.6	-0.8	200.9r	-17.7	-6.6
Sep	155.6r	1.9	-1.4	195.3r	-24.9	-2.8
Oct	152.6	-6.0	-1.9	213.4	-24.3	9.3

Table 1 (continued)

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-October 2011  
(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>2010</b>	<b>125.5</b>	<b>-1.8</b>		<b>258.9</b>	<b>-0.3</b>	
Jan	109.5	-4.2	-14.4	155.1	-18.4	-65.8
Feb	114.2	2.8	4.3	141.4	-23.5	-8.8
Mar	127.6	3.9	11.8	203.1	-6.5	43.6
Apr	120.9	-10.0	-5.3	241.2	21.0	18.7
May	122.0	-7.1	0.9	238.3	22.0	-1.2
Jun	125.2	-4.0	2.6	283.8	30.1	19.1
Jul	130.2	-9.2	4.0	259.1	4.5	-8.7
Aug	121.8	-6.3	-6.4	268.8	-1.3	3.7
Sep	128.1	-0.8	5.2	311.6	0.6	15.9
Oct	133.6	3.0	4.2	385.8	28.0	23.8
Nov	134.0	3.4	0.3	275.7	-15.2	-28.5
Dec	139.4	9.0	4.1	342.9	-24.4	24.4
<b>2011</b>						
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	110.3r	-8.8	4.4	239.0	-0.9	-16.7
May	107.5r	-11.9	-2.6	248.6	4.3	4.0
Jun	114.1r	-8.9	6.1	248.7	-12.4	0.0
Jul	116.4r	-10.6	2.1	259.7	0.2	4.4
Aug	118.0r	-3.2	1.3	252.0r	-6.2	-3.0
Sep	118.7r	-7.3	0.7	280.8r	-9.9	11.4
Oct	123.1	-7.8	3.7	295.6	-23.4	5.3

a/ - Subsector of Food Manufacturing

**Table 1 (continued)**

TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
 January 2010-October 2011  
 (2000=100)

Year/Month	VEGETABLES/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>2010</b>	<b>93.8</b>	<b>22.9</b>		<b>697.0</b>	<b>25.0</b>	
Jan	77.3	29.1	-14.5	268.2	-0.3	-68.5
Feb	80.5	42.8	4.1	382.4	8.3	42.6
Mar	78.5	29.4	-2.5	490.0	17.4	28.1
Apr	87.8	72.1	11.9	489.6	14.3	-0.1
May	79.5	27.7	-9.5	576.0	22.2	17.7
Jun	91.9	-5.6	15.6	660.4	28.0	14.6
Jul	90.0	2.3	-2.0	730.7	31.8	10.7
Aug	89.3	2.7	-0.8	812.8	18.4	11.2
Sep	113.8	27.4	27.4	856.7	26.2	5.4
Oct	108.9	10.5	-4.4	967.3	39.1	12.9
Nov	110.6	46.7	1.6	1058.8	37.8	9.5
Dec	117.8	30.2	6.5	1071.2	25.7	1.2
<b>2011</b>						
Jan	104.7	35.3	-11.1	268.3	1/	-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	94.6r	19.0	-26.0	460.1	-20.1	23.2
Jun	107.7r	17.2	13.9	456.3	-30.9	-0.8
Jul	81.2r	-9.8	-24.6	361.1	-50.6	-20.9
Aug	64.7r	-27.6	-20.3	333.5	-59.0	-7.6
Sep	57.5r	-49.5	-11.1	362.4	-57.7	8.7
Oct	58.0	-46.7	0.9	380.1	-60.7	4.9

a/ - Subsector of Food Manufacturing

1/ - less than 0.1 percent increase

Table 1 (continued)

TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
 January 2010-October 2011  
 (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>2010</b>	<b>164.1</b>	<b>-21.6</b>		<b>234.2</b>	<b>22.2</b>	
Jan	169.2	-20.0	-30.5	236.2	12.3	78.7
Feb	156.6	-24.8	-7.4	219.9	17.7	-6.9
Mar	198.8	3.9	26.9	238.6	14.9	8.5
Apr	159.1	-21.7	-20.0	235.3	7.3	-1.4
May	156.3	-24.2	-1.7	228.0	10.0	-3.1
Jun	151.9	-22.0	-2.8	225.5	10.2	-1.1
Jul	155.8	-17.6	2.6	239.7	9.7	6.3
Aug	168.1	-10.9	7.9	326.3	55.1	36.1
Sep	154.5	-30.7	-8.1	240.7	42.5	-26.3
Oct	165.9	-29.4	7.4	203.0	16.5	-15.6
Nov	176.7	-18.9	6.5	232.2	45.4	14.4
Dec	156.7	-35.6	-11.3	184.8	39.8	-20.4
<b>2011</b>						
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	332.0	1.7	1.1
Sep	211.2r	36.7	-4.9	330.4	37.3	-0.5
Oct	222.8	34.3	5.5	325.6	60.4	-1.5

a/ - Subsector of Food Manufacturing

Table 1 (continued)

TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-October 2011  
(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
2010	331.7	0.9		158.9	-22.5	
Jan	328.6	16.9	-6.4	326.0	37.2	13.2
Feb	305.8	1.1	-7.0	285.4	7.9	-12.5
Mar	312.8	4.1	2.3	241.5	-10.5	-15.4
Apr	327.8	19.3	4.8	174.6	-21.1	-27.7
May	328.6	-14.4	0.3	70.0	-63.4	-59.9
Jun	354.9	12.9	8.0	34.6	-77.2	-50.6
Jul	305.9	-9.7	-13.8	39.6	-68.3	14.5
Aug	306.0	-8.0	0.0	40.1	-73.0	1.3
Sep	372.7	13.2	21.8	51.3	-67.3	27.8
Oct	334.5	-13.3	-10.3	63.8	-68.7	24.5
Nov	370.3	6.1	10.7	208.7	3.7	226.8
Dec	332.3	-5.4	-10.3	371.1	28.8	77.8
2011						
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	308.0r	-6.0	-12.2	349.4	100.2	-5.4
May	414.4r	26.1	34.5	294.0	320.1	-15.9
Jun	371.5r	4.7	-10.4	219.9	535.8	-25.2
Jul	362.9r	18.7	-2.3	274.0	592.0	24.6
Aug	343.0r	12.1	-5.5	138.6	245.5	-49.4
Sep	353.4r	-5.2	3.0	93.8r	83.0	-32.3
Oct	404.1	20.8	14.4	169.7	165.8	80.9

a/ - Subsector of Food Manufacturing

Table 1 (continued)

TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-October 2011  
(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
2010	236.6	14.7		133.0	3.6	
Jan	155.6	-34.4	-15.3	117.9	0.5	-11.9
Feb	158.9	-36.6	2.1	137.4	9.0	16.5
Mar	200.1	-8.6	26.0	144.4	11.4	5.1
Apr	196.9	42.2	-1.6	136.0	3.4	-5.8
May	216.4	0.9	9.9	131.8	1.8	-3.1
Jun	239.8	11.4	10.8	129.9	0.4	-1.5
Jul	274.9	40.4	14.6	118.2	-11.8	-9.0
Aug	282.9	29.5	2.9	121.1	-0.1	2.4
Sep	303.7	42.4	7.4	123.7	17.5	2.1
Oct	242.8	18.2	-20.1	135.8	5.1	9.8
Nov	284.6	56.1	17.2	155.7	1.4	14.7
Dec	282.1	53.4	-0.9	144.1	7.7	-7.4
2011						
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	154.3	30.5	-1.1
Aug	500.0	76.7	-3.9	178.2	47.2	15.5
Sep	443.9	46.2	-11.2	143.7r	16.2	-19.3
Oct	400.8	65.0	-9.7	158.4	16.6	10.2

a/ - Subsector of Food Manufacturing

Table 1 (continued)

TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-October 2011  
(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
2010	141.7	14.9		14.8	-45.9	
Jan	128.7	-0.9	-9.2	27.8	16.5	8.5
Feb	121.3	9.6	-5.8	24.6	23.2	-11.3
Mar	148.0	18.6	22.0	7.6	-65.1	-69.0
Apr	140.2	20.2	-5.3	10.3	-58.4	35.1
May	153.2	15.8	9.3	19.7	-31.6	90.6
Jun	166.3	24.8	8.6	12.8	-58.1	-34.7
Jul	137.7	23.9	-17.2	14.9	-54.7	16.3
Aug	127.2	18.1	-7.6	14.4	-50.9	-3.7
Sep	143.3	13.9	12.6	12.3	-50.2	-14.4
Oct	137.4	17.0	-4.1	12.0	-64.1	-2.6
Nov	141.4	10.0	2.9	13.3	-59.8	10.7
Dec	156.1	10.2	10.5	8.1	-68.3	-38.8
2011						
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	197.0r	28.6	17.9	14.9r	-24.4	30.4
Jun	190.1	14.3	-3.5	14.4	12.1	-3.2
Jul	153.1r	11.2	-19.5	14.6	-2.2	1.4
Aug	152.5r	19.8	-0.4	15.9	10.9	9.2
Sep	170.7r	19.2	12.0	15.2	23.1	-4.9
Oct	167.7	22.0	-1.8	13.9	15.7	-8.4

Table 1 (continued)

TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
 January 2010-October 2011  
 (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>2010</b>	<b>81.7</b>	<b>8.9</b>		<b>78.0</b>	<b>12.1</b>	
Jan	74.6	0.0	7.2	70.6	3.9	6.1
Feb	77.3	3.3	3.7	73.0	9.0	3.5
Mar	83.0	5.0	7.4	78.8	8.2	8.0
Apr	79.2	8.8	-4.6	76.2	10.5	-3.4
May	84.2	9.0	6.4	79.3	8.4	4.2
Jun	83.6	10.1	-0.8	79.1	11.0	-0.3
Jul	85.8	12.9	2.6	81.1	16.1	2.6
Aug	84.1	5.7	-2.0	79.6	11.3	-1.9
Sep	83.8	12.2	-0.4	80.7	14.8	1.4
Oct	81.8	11.9	-2.3	79.5	19.4	-1.5
Nov	81.3	10.8	-0.6	78.4	13.5	-1.3
Dec	82.2	18.1	1.1	79.4	19.5	1.3
<b>2011</b>						
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	1/	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	70.1r	-16.6	-10.6	65.1r	-18.2	-12.2
Sep	87.2r	4.1	24.4	82.1r	1.7	26.1
Oct	81.9	0.1	-6.1	76.9	-3.3	-6.3

b/ - Subsector of Textiles

1/ - less than 0.1 percent increase

Table 1 (continued)



TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-October 2011  
(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
2010	144.7	-13.3		71.2	-15.0	
Jan	141.9	-24.0	17.1	68.0	-18.9	-17.1
Feb	149.5	-27.8	5.4	63.6	-21.3	-6.5
Mar	152.8	-16.4	2.2	74.7	-15.3	17.6
Apr	129.8	-5.2	-15.1	62.0	-22.1	-17.0
May	166.2	14.4	28.0	59.6	-36.9	-3.9
Jun	159.1	2.6	-4.3	68.9	-21.3	15.6
Jul	163.4	-8.1	2.7	70.8	-13.9	2.8
Aug	159.3	-25.4	-2.5	68.1	-18.8	-3.8
Sep	135.6	-8.4	-14.9	79.8	0.2	17.2
Oct	121.0	-33.9	-10.7	86.0	2.9	7.7
Nov	129.4	-11.1	6.9	68.9	-13.3	-19.8
Dec	128.3	5.8	-0.9	83.7	2.2	21.5
2011						
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	153.6	-3.6	2.3	71.1r	4.3	-11.4
Sep	173.0	27.6	12.6	83.6r	4.8	17.7
Oct	166.0	37.2	-4.0	71.0	-17.5	-15.2

b/ - Subsector of Textiles

Table 1 (continued)

TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-October 2011  
(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>2010</b>	<b>4.3</b>	<b>21.7</b>		<b>76.4</b>	<b>10.0</b>	
Jan	4.5	21.2	15.7	72.3	24.8	-11.7
Feb	4.0	66.8	-9.5	75.6	19.1	4.5
Mar	4.2	46.1	3.7	92.0	37.6	21.7
Apr	3.4	31.6	-17.8	77.6	25.2	-15.6
May	4.7	25.5	35.8	85.6	29.3	10.3
Jun	4.9	34.4	4.2	72.2	0.2	-15.7
Jul	5.0	39.1	3.9	78.3	3.4	8.4
Aug	4.5	20.3	-10.2	71.6	5.1	-8.5
Sep	4.4	12.6	-2.0	72.6	7.0	1.4
Oct	3.6	-11.2	-17.9	70.5	-10.8	-2.9
Nov	4.4	-1.3	21.9	86.6	19.4	22.8
Dec	4.2	9.7	-5.0	62.4	-23.8	-27.9
<b>2011</b>						
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	-28.0	17.3	59.4	-30.6	5.1
Jun	4.0	-16.7	20.6	55.9	-22.6	-5.9
Jul	4.9	-3.8	19.9	61.1	-21.9	9.2
Aug	4.7	2.9	-3.9	64.5	-9.8	5.7
Sep	11.0r	146.7	135.1	67.5r	-7.0	4.6
Oct	18.9	418.1	72.3	67.0	-5.0	-0.8

Table 1 (continued)

TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-October 2011  
(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
2010	106.5	16.4		54.3	1.0	
Jan	123.4	76.4	-5.2	47.2	16.0	-16.0
Feb	120.3	45.3	-2.6	51.9	-0.6	10.1
Mar	151.0	98.7	25.6	51.2	-15.6	-1.4
Apr	128.6	66.8	-14.8	57.9	-1.1	13.1
May	130.2	51.8	1.3	61.4	10.7	6.0
Jun	89.8	-12.5	-31.1	61.7	13.7	0.5
Jul	104.3	8.0	16.2	54.0	1.7	-12.5
Aug	83.0	-5.3	-20.4	58.7	9.5	8.8
Sep	88.5	6.3	6.7	53.9	-1.9	-8.3
Oct	85.7	-18.6	-3.3	54.0	3.1	0.2
Nov	88.0	-13.4	2.7	53.1	0.3	-1.6
Dec	85.7	-34.2	-2.6	46.3	-17.5	-12.7
2011						
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	75.5	-27.6	10.0	35.2	-34.7	-13.7
Aug	89.6	7.9	18.7	31.3	-46.8	-11.3
Sep	98.1	10.8	9.5	36.3r	-32.5	16.3
Oct	91.6	6.9	-6.7	34.9	-35.4	-4.1

c/ - Subsector of Wood and Wood Products

Table 1 (continued)

TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-October 2011  
(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
2010	73.3	10.4		93.7	10.0	
Jan	48.8	-29.1	-22.2	90.0	-8.1	2.2
Feb	57.5	0.8	17.7	90.6	9.9	0.6
Mar	81.9	25.9	42.4	93.0	0.4	2.7
Apr	46.4	-5.7	-43.3	82.2	15.5	-11.6
May	68.6	16.5	47.7	104.5	38.7	27.1
Jun	66.9	7.8	-2.4	95.8	16.3	-8.4
Jul	82.9	-1.1	23.9	86.7	-4.7	-9.5
Aug	76.7	16.0	-7.5	93.0	16.8	7.2
Sep	81.0	18.4	5.6	98.4	9.1	5.8
Oct	76.7	-12.1	-5.4	100.6	25.8	2.3
Nov	133.4	99.4	74.0	93.1	1.7	-7.5
Dec	58.6	-6.7	-56.1	96.6	9.6	3.7
2011						
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	114.9	23.6	-1.4
Sep	76.7	-5.4	-8.0	113.9	15.8	-0.9
Oct	84.6	10.4	10.3	95.2	-5.4	-16.4

c/ - Subsector of Wood and Wood Products

Table 1 (continued)

TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-October 2011  
(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>2010</b>	<b>137.5</b>	<b>5.0</b>		<b>158.6</b>	<b>56.0</b>	
Jan	128.4	7.9	0.4	146.1	316.4	8.2
Feb	145.3	2.7	13.2	144.9	238.9	-0.8
Mar	137.7	23.2	-5.3	159.2	144.2	9.9
Apr	121.7	-3.2	-11.6	170.2	72.6	6.9
May	129.4	-11.1	6.3	176.3	75.2	3.6
Jun	203.2	36.0	57.1	140.6	41.6	-20.2
Jul	122.7	-12.0	-39.6	156.9	31.5	11.6
Aug	106.5	-8.1	-13.2	165.4	49.3	5.4
Sep	154.0	27.8	44.6	142.3	8.9	-14.0
Oct	136.0	10.6	-11.7	158.6	12.2	11.5
Nov	134.0	-12.3	-1.5	163.8	15.8	3.3
Dec	131.5	2.8	-1.9	178.8	32.5	9.1
<b>2011</b>						
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	216.4	30.9	7.4
Sep	132.7r	-13.8	30.0	204.7r	43.8	-5.4
Oct	138.6	1.9	4.4	217.0	36.8	6.0

Table 1 (continued)

TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-October 2011  
(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
2010	159.1	56.0		80.1	48.0	
Jan	146.5	315.7	8.1	74.0	798.8	116.1
Feb	145.3	240.6	-0.8	79.1	37.6	7.0
Mar	159.7	144.8	10.0	77.0	43.1	-2.7
Apr	170.8	72.8	6.9	70.5	33.5	-8.5
May	176.7	75.0	3.5	104.5	114.4	48.3
Jun	140.9	41.4	-20.3	100.8	115.6	-3.5
Jul	157.2	31.2	11.6	113.4	128.2	12.5
Aug	165.9	49.4	5.5	84.5	23.1	-25.6
Sep	142.7	8.9	-14.0	76.1	5.2	-9.9
Oct	159.2	12.3	11.5	71.4	-15.3	-6.2
Nov	164.5	15.9	3.4	56.5	-22.7	-20.9
Dec	179.6	32.5	9.2	54.1	57.9	-4.3
2011						
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	217.2	31.0	7.4	84.7	0.3	3.7
Sep	205.4r	44.0	-5.4	77.4	1.8	-8.6
Oct	217.8	36.9	6.0	80.4	12.6	3.9

d/ - Subsector of Petroleum Products

Table 1 (continued)

TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-October 2011  
(2000=100)

Year/Month	CHEMICAL PRODUCTS			BASIC CHEMICALS AND INDL GASES e/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	160.2	-0.1		182.5	14.8	
Jan	151.0	12.8	-7.8	176.3	38.1	7.4
Feb	153.3	4.8	1.5	166.4	69.7	-5.6
Mar	173.3	2.8	13.1	188.5	-0.9	13.3
Apr	154.6	4.7	-10.8	197.5	5.3	4.8
May	165.9	-4.5	7.3	203.4	-2.5	2.9
Jun	168.0	-4.7	1.3	187.0	21.3	-8.0
Jul	168.9	8.4	0.5	193.6	7.3	3.5
Aug	172.3	3.9	2.0	196.4	122.2	1.4
Sep	154.3	-11.0	-10.4	91.2	-43.7	-53.6
Oct	163.7	4.8	6.1	192.8	5.0	111.4
Nov	157.0	-3.5	-4.1	199.0	22.2	3.2
Dec	140.0	-14.5	-10.8	197.3	20.1	-0.9
2011						
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	-7.5	204.3	9.2	-2.8
Jul	192.3	13.8	6.7	208.2	7.5	1.9
Aug	208.0	20.7	8.2	202.8	3.3	-2.6
Sep	189.5r	22.8	-8.9	101.8r	11.6	-49.8
Oct	185.7	13.5	-2.0	102.9	-46.6	1.1

e/ - Subsector of Chemical Products

Table 1 (continued)

TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-October 2011  
(2000=100)

Year/Month	FERTILIZERS			e/ Month-on-Month Growth Rates	PAINTS		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates		Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
<b>2010</b>	<b>153.2</b>	<b>-16.0</b>		<b>203.8</b>	<b>5.2</b>		
Jan	99.8	-23.2	-51.0	213.1	8.6	0.8	
Feb	131.3	18.5	31.6	207.0	12.6	-2.9	
Mar	155.7	-9.1	18.5	224.7	18.0	8.5	
Apr	185.9	-29.8	19.4	215.7	14.8	-4.0	
May	135.7	-47.1	-27.0	221.6	9.0	2.7	
Jun	167.9	-22.4	23.7	231.5	19.2	4.5	
Jul	146.6	-23.0	-12.7	222.9	2.7	-3.7	
Aug	181.3	6.6	23.7	200.6	21.3	-10.0	
Sep	156.0	10.8	-14.0	195.0	12.0	-2.8	
Oct	164.9	6.7	5.7	122.2	-37.5	-37.3	
Nov	140.9	-21.6	-14.5	195.2	-5.2	59.7	
Dec	172.9	-15.1	22.7	196.2	-7.2	0.5	
<b>2011</b>							
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	201.7	48.6	-26.8	239.8	8.2	5.3	
Jun	245.9	46.5	21.9	243.9	5.4	1.7	
Jul	342.9	134.0	39.4	260.2	16.7	6.7	
Aug	312.5	72.3	-8.9	194.0	-3.3	-25.4	
Sep	291.0r	86.6	-6.9	224.8	15.3	15.9	
Oct	299.2	81.5	2.8	222.4	81.9	-1.1	

e/ - Subsector of Chemical Products

Table 1 (continued)



TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-October 2011  
(2000=100)

Year/Month	DRUGS AND MEDICINES e/			COSMETIC 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
2010	167.8	-6.5		146.0	0.7	
Jan	138.7	10.1	-27.9	156.5	16.5	13.9
Feb	154.6	-8.4	11.5	149.4	-1.8	-4.5
Mar	200.9	0.4	29.9	148.8	3.8	-0.4
Apr	134.3	-7.5	-33.2	141.5	23.6	-4.9
May	156.5	-15.4	16.5	162.7	12.4	15.0
Jun	182.5	-19.2	16.6	146.4	-3.8	-10.0
Jul	161.3	-4.5	-11.6	166.2	31.9	13.5
Aug	188.8	-0.1	17.1	151.9	-17.9	-8.6
Sep	204.5	4.6	8.3	136.1	-22.9	-10.4
Oct	179.1	1.5	-12.4	155.7	23.1	14.4
Nov	175.0	-2.7	-2.3	130.2	-11.6	-16.4
Dec	137.9	-28.3	-21.2	105.7	-23.0	-18.8
2011						
Jan	137.9	-0.6	1/	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	192.0	15.5	6.9
Aug	175.3	-7.1	22.9	227.4	49.7	18.4
Sep	231.3	13.1	31.9	174.6r	28.2	-23.2
Oct	187.0	4.4	-19.1	196.2	26.0	12.4

e/ - Subsector of Chemical Products

1/ - Less than 0.1 percent increase

Table 1 (continued)

TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-October 2011  
(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>2010</b>	<b>131.8</b>	<b>9.3</b>		<b>136.8</b>	<b>19.5</b>	
Jan	116.7	-1.1	4.9	130.5	24.5	4.8
Feb	117.9	-1.6	1.0	128.0	26.1	-1.9
Mar	138.7	14.2	17.6	141.5	27.4	10.6
Apr	132.5	24.8	-4.5	128.2	24.4	-9.4
May	129.4	13.0	-2.3	132.3	15.7	3.2
Jun	132.8	23.9	2.6	133.7	15.3	1.1
Jul	139.4	11.7	5.0	141.9	20.7	6.1
Aug	138.7	11.7	-0.5	136.2	19.1	-4.0
Sep	135.1	3.4	-2.6	138.0	19.3	1.3
Oct	135.2	-7.9	0.1	144.5	14.1	4.7
Nov	131.6	7.9	-2.7	147.9	19.1	2.4
Dec	133.7	20.1	1.6	139.3	11.9	-5.8
<b>2011</b>						
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	166.8r	17.5	1.6
Aug	159.5	15.0	9.4	167.5r	22.9	0.4
Sep	141.5	4.7	-11.3	170.0r	23.2	1.5
Oct	138.6	2.5	-2.0	176.2	22.0	3.7

e/ - Subsector of Chemical Products

Table 1 (continued)

TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-October 2011  
(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>2010</b>	<b>182.3</b>	<b>43.6</b>		<b>123.2</b>	<b>11.3</b>	
Jan	173.6	37.3	23.8	117.5	19.5	-1.8
Feb	176.8	54.1	1.8	113.4	16.2	-3.5
Mar	198.0	57.4	12.0	124.6	16.8	9.9
Apr	165.5	51.6	-16.4	117.0	15.6	-6.1
May	179.6	56.8	8.5	118.1	3.4	0.9
Jun	182.8	56.5	1.8	119.0	2.8	0.8
Jul	194.2	56.6	6.3	126.2	9.1	6.1
Aug	182.1	44.8	-6.3	122.5	10.4	-3.0
Sep	186.3	53.9	2.3	123.5	8.3	0.8
Oct	194.3	25.4	4.3	129.5	9.7	4.9
Nov	186.4	24.3	-4.1	136.4	17.1	5.3
Dec	167.8	19.7	-10.0	130.7	9.2	-4.1
<b>2011</b>						
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	236.6r	21.8	11.2	145.8	15.5	-2.5
Aug	222.2r	22.0	-6.1	151.0r	23.3	3.6
Sep	237.4r	27.5	6.8	149.7r	21.3	-0.9
Oct	226.1	16.3	-4.8	161.3	24.5	7.7

f/ - Subsector of Rubber and Plastic Products

Table 1 (continued)

TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-October 2011  
(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>2010</b>	<b>190.4</b>	<b>10.4</b>		<b>187.7</b>	<b>17.8</b>	
Jan	174.8	19.6	-12.4	169.5	48.3	-12.2
Feb	195.7	26.5	12.0	165.5	15.9	-2.3
Mar	172.5	-6.2	-11.8	168.4	9.7	1.8
Apr	167.9	7.1	-2.7	203.3	30.4	20.7
May	189.0	8.9	12.6	201.1	11.8	-1.1
Jun	204.1	26.0	8.0	196.4	25.4	-2.3
Jul	212.8	32.4	4.3	207.3	25.1	5.6
Aug	205.1	13.7	-3.6	202.3	21.8	-2.4
Sep	195.7	6.8	-4.6	186.7	17.0	-7.7
Oct	185.6	1.9	-5.2	185.4	16.0	-0.7
Nov	187.3	1.1	0.9	172.7	5.0	-6.9
Dec	193.8	-2.9	3.5	193.9	0.5	12.3
<b>2011</b>						
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	202.8r	-4.7	1.9	210.8	1.7	-2.4
Aug	202.9r	-1.1	0.1	204.6	1.2	-2.9
Sep	202.6r	3.5	-0.1	206.5r	10.6	0.9
Oct	203.3	9.5	0.3	206.4	11.3	0.0

g/ - Subsector of Non-Metallic Mineral Products

Table 1 (continued)

TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-October 2011  
(2000=100)

Year/Month	CEMENT g/			MISC. NON-METALLIC MINERALS g/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
<b>2010</b>	<b>243.2</b>	<b>3.4</b>		<b>117.0</b>	<b>31.1</b>	
Jan	220.7	13.1	-22.6	112.4	24.1	36.6
Feb	268.9	27.2	21.9	105.3	32.2	-6.3
Mar	233.6	-9.8	-13.2	88.3	-3.3	-16.1
Apr	220.8	0.9	-5.5	78.3	12.5	-11.4
May	232.1	-3.6	5.1	123.1	62.1	57.3
Jun	249.8	14.3	7.6	142.9	69.2	16.1
Jul	276.6	26.9	10.8	125.4	60.6	-12.3
Aug	260.6	7.8	-5.8	128.1	28.2	2.2
Sep	247.4	-1.2	-5.1	126.8	28.8	-1.0
Oct	229.4	-2.4	-7.3	124.0	5.9	-2.2
Nov	234.0	-6.2	2.0	127.8	23.2	3.1
Dec	244.9	-14.1	4.7	121.9	48.3	-4.6
<b>2011</b>						
Jan	231.5	4.9	-5.5	122.0	8.5	1/
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	124.8r	-0.4	-0.9
Aug	255.1r	-2.1	-0.2	128.6r	0.4	3.0
Sep	254.4r	2.8	-0.3	128.0r	0.9	-0.4
Oct	259.6	13.1	2.1	122.6	-1.1	-4.3

g/ - Subsector of Non-Metallic Mineral Products

1/ - Less than 0.1 percent increase

Table 1 (continued)

TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-October 2011  
(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>2010</b>	<b>249.7</b>	<b>24.5</b>		<b>179.3</b>	<b>26.8</b>	
Jan	236.2	68.1	-0.8	189.6	87.7	-1.7
Feb	195.9	14.9	-17.1	161.9	10.7	-14.6
Mar	226.7	42.7	15.7	177.7	40.7	9.7
Apr	250.6	52.3	10.6	171.7	56.7	-3.3
May	272.0	31.5	8.5	199.7	31.5	16.3
Jun	245.4	19.1	-9.8	187.2	29.8	-6.3
Jul	268.5	25.7	9.4	200.9	37.4	7.3
Aug	247.2	19.9	-7.9	169.2	48.0	-15.8
Sep	242.0	7.3	-2.1	160.5	16.2	-5.1
Oct	279.6	11.1	15.6	189.2	10.0	17.9
Nov	249.2	11.2	-10.9	155.7	0.8	-17.7
Dec	283.0	18.8	13.6	188.5	-2.3	21.1
<b>2011</b>						
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	296.9r	10.6	26.2	154.4r	-23.1	4.4
Aug	264.4r	7.0	-11.0	154.7r	-8.6	0.2
Sep	222.8r	-7.9	-15.7	149.6r	-6.8	-3.3
Oct	194.8	-30.3	-12.6	149.5	-21.0	-0.1

h/ - Subsector of Basic Metals

Table 1 (continued)

TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
 January 2010-October 2011  
 (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>2010</b>	<b>417.4</b>	<b>22.3</b>		<b>333.6</b>	<b>16.2</b>	
Jan	347.5	48.1	0.3	276.6	17.2	-2.7
Feb	276.8	21.3	-20.3	296.0	11.8	7.0
Mar	343.5	45.2	24.1	341.5	28.4	15.4
Apr	438.7	48.4	27.7	286.5	7.7	-16.1
May	444.2	31.5	1.3	323.2	15.3	12.8
Jun	384.0	8.7	-13.5	358.8	17.6	11.0
Jul	429.7	14.9	11.9	353.3	15.5	-1.5
Aug	433.1	1.9	0.8	337.0	9.3	-4.6
Sep	436.1	0.6	0.7	341.1	12.9	1.2
Oct	495.1	12.2	13.5	370.9	16.2	8.7
Nov	472.1	20.9	-4.7	357.1	16.2	-3.7
Dec	508.2	46.7	7.6	361.7	27.2	1.3
<b>2011</b>						
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	375.1r	10.0	1.8
Oct	302.9	-38.8	-23.8	333.7	-10.0	-11.1

Table 1 (continued)

TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-October 2011  
(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
<b>2010</b>	<b>43.4</b>	<b>21.3</b>		<b>139.7</b>	<b>32.8</b>	
Jan	40.0	36.3	-3.3	124.9	37.2	-1.4
Feb	40.1	68.3	0.2	124.4	80.0	-0.4
Mar	48.2	44.1	20.2	156.0	51.4	25.4
Apr	48.3	42.9	0.3	155.8	58.7	-0.1
May	51.9	52.6	7.5	161.4	67.7	3.6
Jun	51.3	47.5	-1.3	165.8	63.2	2.7
Jul	45.6	20.0	-11.0	149.9	33.1	-9.6
Aug	46.0	24.7	0.8	161.6	48.3	7.8
Sep	34.6	-15.1	-24.7	112.0	-2.0	-30.7
Oct	38.4	-5.1	11.0	125.2	7.6	11.8
Nov	38.6	-9.3	0.3	121.2	-2.4	-3.2
Dec	37.5	-9.3	-2.8	118.4	-6.5	-2.3
<b>2011</b>						
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	28.9r	-16.5	-3.1	84.9r	-24.2	4.2
Oct	30.2	-21.3	4.5	84.9	-32.2	0.0

i/ - Subsector of Machinery Except Electrical

Table 1 (continued)



TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-October 2011  
(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
2010	16.1	-0.1		126.4	24.4	
Jan	16.0	34.4	-7.2	121.4	88.8	-8.2
Feb	16.2	47.5	1.4	120.0	82.6	-1.2
Mar	17.6	28.7	9.0	112.6	28.7	-6.1
Apr	17.8	14.7	1.2	120.4	40.0	6.8
May	20.9	27.4	17.3	132.7	38.4	10.2
Jun	18.8	18.9	-10.0	135.1	28.6	1.8
Jul	16.1	-4.8	-14.5	131.4	17.4	-2.7
Aug	13.3	-19.3	-17.5	136.5	31.7	3.9
Sep	12.7	-36.3	-4.2	126.5	8.8	-7.3
Oct	13.9	-27.1	8.9	122.7	-0.5	-3.0
Nov	15.2	-21.8	9.2	123.8	-3.0	0.8
Dec	14.6	-15.1	-3.8	133.8	1.1	8.1
2011						
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	14.8	1.7	132.0	-3.3	2.7
Sep	13.1r	2.8	-14.2	137.3r	8.6	4.0
Oct	14.8	6.5	12.9	96.4	-21.4	-29.8

i/ - Subsector of Machinery Except Electrical

Table 1 (continued)

TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
 January 2010-October 2011  
 (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
<b>2010</b>	<b>96.9</b>	<b>20.8</b>		<b>148.2</b>	<b>129.5</b>	
Jan	108.3	72.0	17.5	95.6	151.8	23.0
Feb	107.9	91.2	-0.3	119.9	196.2	25.4
Mar	97.6	43.7	-9.5	148.8	226.9	24.1
Apr	84.8	2.3	-13.2	147.2	177.2	-1.1
May	90.7	2.3	7.0	144.6	168.2	-1.8
Jun	97.2	11.6	7.1	140.2	154.6	-3.0
Jul	69.5	-16.2	-28.4	170.6	158.9	21.6
Aug	97.7	24.5	40.5	156.4	106.2	-8.3
Sep	99.8	23.8	2.2	167.8	130.0	7.3
Oct	109.3	21.1	9.5	167.2	65.7	-0.4
Nov	104.8	13.4	-4.2	149.7	56.6	-10.4
Dec	95.3	3.4	-9.0	170.4	119.1	13.8
<b>2011</b>						
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	1/	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	204.4r	21.8	15.3
Oct	113.8	4.1	-0.2	204.5	22.4	0.1

j/ - Subsector of Electrical Machinery  
 1/ - less than 0.1 percent increase

Table 1 (continued)

TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-October 2011  
(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
2010	41.1	-4.6		87.9	-19.6	
Jan	44.1	-4.5	2.8	75.3	4.3	-44.2
Feb	51.8	0.5	17.5	84.9	40.0	12.8
Mar	54.7	-4.7	5.6	89.7	25.0	5.7
Apr	39.2	25.0	-28.3	75.5	-2.8	-15.9
May	28.7	-15.6	-26.8	92.7	-0.1	22.8
Jun	27.8	-21.1	-3.0	86.0	-22.5	-7.2
Jul	41.3	-7.9	48.3	94.8	-19.6	10.2
Aug	42.8	31.5	3.7	97.9	-23.8	3.3
Sep	47.8	5.8	11.6	87.9	-33.2	-10.2
Oct	43.1	-11.2	-9.8	95.7	-35.1	8.8
Nov	42.9	-9.5	-0.5	89.0	-45.9	-7.0
Dec	29.3	-31.7	-31.7	85.0	-37.0	-4.5
2011						
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	77.2r	-12.2	-3.0
Oct	5.0	-88.4	3.8	99.6	4.1	29.1

j/ - Subsector of Electrical Machinery

Table 1 (continued)

TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-October 2011  
(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>2010</b>	<b>143.1</b>	<b>27.5</b>		<b>150.1</b>	<b>33.3</b>	
Jan	135.8	106.1	-10.9	137.3	40.3	7.4
Feb	130.7	82.5	-3.7	140.2	43.6	2.1
Mar	120.5	20.6	-7.8	132.1	38.9	-5.7
Apr	139.7	52.4	15.9	141.8	70.5	7.3
May	155.2	50.5	11.1	149.1	44.1	5.1
Jun	157.8	36.4	1.7	160.3	61.4	7.5
Jul	158.8	25.8	0.6	156.4	42.0	-2.4
Aug	157.0	38.6	-1.1	158.2	43.9	1.1
Sep	140.9	6.8	-10.2	161.4	25.9	2.0
Oct	130.6	-3.8	-7.3	167.3	13.0	3.7
Nov	135.8	-2.8	4.0	164.0	9.5	-1.9
Dec	154.8	1.6	14.0	132.6	3.7	-19.2
<b>2011</b>						
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	153.2	8.7	3.9	163.0	1.0	5.5
Oct	85.8	-34.3	-44.0	155.3	-7.2	-4.8

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

Table 1 (concluded)

TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2010-October 2011  
(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
2010	71.2	-18.5		141.4	40.4	
Jan	80.8	-27.9	-2.8	104.8	30.6	8.3
Feb	76.6	-36.8	-5.3	112.1	54.7	6.9
Mar	84.6	-11.0	10.4	121.2	41.4	8.1
Apr	77.7	-5.9	-8.2	126.8	38.8	4.6
May	57.3	-22.6	-26.3	129.0	35.3	1.8
Jun	60.8	-19.5	6.1	150.7	33.5	16.8
Jul	64.3	-22.1	5.7	149.7	39.8	-0.7
Aug	59.7	-24.8	-7.0	145.2	32.0	-3.0
Sep	62.7	-26.5	5.0	148.2	22.4	2.1
Oct	71.0	-12.0	13.2	221.6	80.8	49.5
Nov	75.9	-1.8	6.8	153.5	35.7	-30.7
Dec	82.9	-0.4	9.2	133.5	37.9	-13.1
2011						
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	63.7	50.7	210.3r	63.0	57.4
Jun	96.5r	58.8	2.9	162.6r	7.9	-22.7
Jul	94.0r	46.4	-2.6	156.1r	4.3	-4.0
Aug	79.6r	33.2	-15.4	182.9r	26.0	17.2
Sep	95.0r	51.4	19.3	175.9r	18.7	-3.8
Oct	99.9	40.7	5.2	334.9	51.1	90.4

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

Source: Monthly Integrated Survey of Selected Industries (MISSI)  
Industry Statistics Division  
Industry and Trade Statistics Department  
National Statistics Office  
Republic of the Philippines