

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010-March 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
2010	150.9	16.8		238.6	7.5	
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	168.5r	8.0	2.9	317.6r	8.5	3.3
2011						
Jan	147.4r	11.0	-12.5	197.6r	10.8	-37.8
Feb	149.2r	11.6	1.2	207.4r	8.7	4.9
Mar	157.5	9.7	5.6	217.1	1.2	4.7

Table 1 (continued)

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010-March 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
2010	125.5	-1.8		258.6	-0.4	
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	276.3	-15.1	-28.4
Dec	139.4	9.0	4.1	339.0	-25.2	22.7
2011						
Jan	100.3r	-8.3	-28.0	171.0r	10.3	-49.5
Feb	102.7r	-10.0	2.4	231.2r	63.5	35.2
Mar	104.3	-18.3	1.6	285.1	40.4	23.3

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-March 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
2010	93.8	22.9		697.0	25.0	
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
2011						
Jan	105.8	36.8	-10.2	271.6r	1.3	-74.6
Feb	142.5r	77.0	34.7	326.2r	-14.7	20.1
Mar	124.5	58.5	-12.7	378.4	-22.8	16.0

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-March 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
2010	164.1	-21.6		234.2	22.2	
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	184.8r	39.8	-20.4
2011						
Jan	176.9	4.6	12.9	284.8r	20.6	54.1
Feb	176.3	12.5	-0.4	246.3r	12.0	-13.5
Mar	169.7	-14.6	-3.7	264.9	11.0	7.5

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-March 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		152.5	-25.6	
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	294.6	2.2	41.2
2011						
Jan	341.5r	3.9	2.8	399.0r	22.4	35.4
Feb	334.0r	9.2	-2.2	332.2r	16.4	-16.7
Mar	336.5	7.6	0.7	336.5	39.3	1.3

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-March 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	286.3	83.9	1.5	133.7	13.4	-7.2
Feb	335.3	111.1	17.1	131.8r	-4.0	-1.4
Mar	332.9	66.3	-0.7	124.0	-14.2	-6.0

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-March 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		14.9	-45.6	
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	141.3	10.0	2.8	13.8	-58.3	14.9
Dec	156.1	10.1	10.4	8.6	-66.3	-37.4
2011						
Jan	168.4	30.8	7.9	9.5r	-65.8	10.1
Feb	144.7r	19.4	-14.0	7.0r	-71.7	-26.5
Mar	158.5	7.1	9.5	7.2	-5.5	3.5

Table 1 (continued)

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010-March 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
2010	81.8	9.0		78.1	12.2	
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	81.4	10.9	-0.6	78.5	13.6	-1.3
Dec	83.0	19.3	2.0	80.3	20.8	2.3
2011						
Jan	82.9r	11.1	-0.2	80.3	13.8	0.0
Feb	82.7r	7.0	-0.2	80.4r	10.1	0.2
Mar	82.3	-0.9	-0.5	78.7	-0.2	-2.2

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-March 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	126.0r	-11.2	-1.7	76.7r	12.9	-8.4
Feb	121.2r	-18.9	-3.8	72.2r	13.6	-5.9
Mar	142.2	-7.0	17.3	68.4	-8.4	-5.3

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-March 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
2010	4.3	21.6		76.4	10.0	
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	86.5	19.2	22.7
Dec	4.2	9.0	-5.5	62.3	-23.9	-27.9
2011						
Jan	5.5	23.0	29.7	66.7r	-7.7	7.1
Feb	4.8	18.2	-13.1	59.5r	-21.2	-10.8
Mar	4.3	2.0	-10.5	72.5	-21.2	21.7

Table 1 (continued)

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010-March 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		54.2	0.9	
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	52.8	-0.3	-2.2
Dec	85.7	-34.2	-2.6	46.0	-18.0	-12.8
2011						
Jan	88.4	-28.4	3.1	45.0	-4.6	-2.2
Feb	77.5	-35.6	-12.4	45.1r	-13.2	0.2
Mar	120.2	-20.4	55.2	43.6	-14.9	-3.3

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-March 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	72.9r	49.2	24.5	98.1r	8.9	1.6
Feb	59.5r	3.4	-18.4	89.1r	-1.6	-9.1
Mar	58.4	-28.6	-1.8	91.6	-1.4	2.8

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-March 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
2010	138.6	5.8		158.6	56.0	
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	140.3	14.2	-8.9	158.6	12.2	11.5
Nov	138.6	-9.3	-1.3	163.8	15.8	3.3
Dec	136.0r	6.4	-1.9	178.8	32.5	9.1
2011						
Jan	116.5r	-9.3	-14.4	182.7	25.1	2.2
Feb	115.4r	-20.5	-0.9	180.9	24.9	-1.0
Mar	117.5	-14.7	1.8	205.8	29.3	13.8

Table 1 (continued)

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010-March 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

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-March 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	139.9	-14.5	-10.9	197.3	20.1	-0.9
2011						
Jan	178.2r	18.0	27.3	204.4r	15.9	3.6
Feb	178.0r	16.1	-0.1	191.6r	15.2	-6.3
Mar	203.2	17.2	14.1	201.5	6.8	5.1

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-March 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
2010	153.2	-16.0		203.7	5.1		
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	195.4	-5.1	59.9	
Dec	172.9	-15.1	22.7	195.1	-7.7	-0.1	
2011							
Jan	167.7	68.1	-3.0	233.9	9.8	19.9	
Feb	240.3	82.9	43.2	248.0r	19.8	6.0	
Mar	182.7	17.4	-24.0	246.9	9.9	-0.4	

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-March 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	132.6r	-4.4	-3.8	202.2r	29.2	91.2
Feb	157.2r	1.7	18.5	171.1r	14.5	-15.4
Mar	240.5	19.7	53.0	183.3	23.2	7.1

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-March 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
2010	131.8	9.3		136.8	19.5	
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
2011						
Jan	140.2	20.1	4.8	141.7r	8.6	1.7
Feb	143.2	21.5	2.2	146.3r	14.3	3.2
Mar	151.4	9.2	5.7	153.7	8.6	5.1

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-March 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
2010	182.3	43.6		123.2	11.3	
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
2011						
Jan	175.6	1.2	4.6	131.5r	11.9	0.6
Feb	197.2	11.6	12.3	131.0r	15.5	-0.4
Mar	203.5	2.8	3.2	138.8	11.4	6.0

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-March 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
2010	190.4	10.4		187.7	17.8	
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
2011						
Jan	183.2r	4.8	-5.5	175.1	3.3	-9.7
Feb	183.5r	-6.2	0.2	170.6	3.1	-2.6
Mar	211.3	22.5	15.1	209.3	24.2	22.7

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-March 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
2010	243.2	3.4		117.0	31.1	
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
2011						
Jan	229.1	3.8	-6.4	122.0r	8.5	0.0
Feb	230.8r	-14.2	0.8	122.4r	16.2	0.3
Mar	274.6	17.6	19.0	123.0	39.2	0.5

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-March 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
2010	249.8	24.6		179.5	26.9	
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	284.2	19.3	14.1	190.2	-1.4	22.2
2011						
Jan	241.8r	2.4	-14.9	142.3r	-25.0	-25.2
Feb	299.1r	52.7	23.7	193.1r	19.2	35.7
Mar	303.7	34.0	1.5	205.0	15.4	6.2

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-March 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
2010	417.4	22.3		333.6	16.2	
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	361.7r	27.2	1.3
2011						
Jan	479.1r	37.9	-5.7	373.8r	35.1	3.4
Feb	551.6r	99.3	15.1	337.1r	13.9	-9.8
Mar	538.9	56.9	-2.3	384.3	12.5	14.0

Table 1 (continued)

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010-March 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
2010	43.4	21.3		139.7	32.8	
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
2011						
Jan	31.7r	-20.8	-15.5	93.2r	-25.4	-21.3
Feb	30.6r	-23.7	-3.5	93.0r	-25.3	-0.2
Mar	32.3	-33.0	5.6	102.3	-34.4	10.0

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-March 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		126.3	24.3	
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	122.4	-0.8	-3.3
Nov	15.2	-21.8	9.2	123.4	-3.3	0.8
Dec	14.6	-15.1	-3.8	133.3	0.7	8.0
2011						
Jan	14.3	-10.5	-2.1	125.8r	3.6	-5.6
Feb	12.9	-20.3	-9.7	117.9r	-1.8	-6.3
Mar	12.4	-29.5	-3.5	107.2	-4.8	-9.1

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-March 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
2010	96.4	20.2		148.2	129.5	
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	107.7	19.4	7.9	167.2	65.7	-0.4
Nov	103.2	11.7	-4.2	149.7	56.6	-10.4
Dec	92.6	0.5	-10.2	170.4	119.1	13.8
2011						
Jan	105.9	-2.2	14.4	165.5	73.1	-2.8
Feb	102.4r	-5.1	-3.3	172.3	43.7	4.1
Mar	105.2	7.8	2.7	178.7	20.1	3.7

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-March 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	-35.2	8.8
Nov	42.9	-9.5	-0.5	89.0	-45.9	-7.0
Dec	29.3r	-31.7	-31.7	84.9	-37.1	-4.5
2011						
Jan	25.5r	-42.1	-12.8	89.5	18.9	5.4
Feb	25.8r	-50.2	0.9	91.3	7.5	1.9
Mar	30.4	-44.4	18.0	91.7	2.2	0.5

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-March 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
2010	143.1	27.5		150.1	33.3	
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	135.7	-2.8	3.9	164.0	9.5	-1.9
Dec	154.9	1.7	14.1	132.6	3.7	-19.2
2011						
Jan	138.1r	1.7	-10.9	140.2	2.1	5.8
Feb	126.2r	-3.5	-8.6	140.4r	0.2	0.1
Mar	107.7	-10.6	-14.6	159.2	20.5	13.4

j/ - Subsector of Electrical Machinery

Table 1 (concluded)

**TABLE 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010-March 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	139.5r	33.1	4.5
Feb	78.3r	2.3	-4.5	202.1r	80.4	44.9
Mar	78.0	-7.8	-0.5	215.8	78.1	6.7

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