

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - January 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	150.0	14.5		180.9	7.5	
Jan	142.7	28.0	-5.8	188.4	29.7	-6.8
Feb	138.7	29.1	-2.8	168.0	13.1	-10.8
Mar	153.0	23.5	10.3	175.7	8.3	4.5
Apr	145.4	21.1	-4.9	169.8	8.8	-3.3
May	149.6	15.6	2.9	174.1	1.7	2.5
Jun	157.3	16.3	5.1	167.8	0.6	-3.6
Jul	149.0	11.1	-5.3	169.6	-3.1	1.0
Aug	147.9	11.7	-0.7	164.1	0.4	-3.2
Sep	151.8 r	9.6	2.6	176.7 r	5.1	7.7
Oct	149.5 r	5.4	-1.5	177.7 r	2.2	0.5
Nov	153.1 r	4.8	2.4	211.8 r	13.3	19.2
Dec	162.1 r	7.0	5.9	227.5 r	12.6	7.4
2011						
Jan	147.1	3.1	-9.3	192.9	2.4	-15.2

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - January 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	117.1	-2.2		184.6	-10.7	
Jan	104.6	2.2	-21.9	162.2	120.0	-58.3
Feb	101.2	-8.3	-3.2	80.9	-11.1	-50.1
Mar	122.5	-1.4	21.0	104.1	-9.8	28.8
Apr	111.9	0.2	-8.6	110.9	-20.2	6.5
May	118.6	1.1	6.0	144.2	-12.5	30.1
Jun	114.0	-9.3	-3.8	178.7	-2.0	23.9
Jul	111.9	-15.4	-1.9	168.3	-17.0	-5.8
Aug	105.2	-12.2	-6.0	186.8	-18.0	11.0
Sep	113.2	1.9	7.6	229.3	-18.8	22.7
Oct	126.5	7.1	11.7	256.9	-11.9	12.1
Nov	129.6	-0.2	2.5	289.7	-9.9	12.7
Dec	146.5 r	9.4	13.1	303.4 r	-22.1	4.7
2011						
Jan	104.2	-0.4	-28.9	64.6	-60.2	-78.7

a/ - Subsector of Food Manufacturing

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - January 2011
(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
2010	122.6	89.0		262.6	10.6	
Jan	97.1	140.8	28.8	247.0	21.5	2.3
Feb	92.6	53.9	-4.6	264.4	10.1	7.1
Mar	113.0	138.8	22.0	267.3	-9.9	1.1
Apr	127.7	142.1	13.0	273.0	13.4	2.1
May	129.0	134.0	1.0	275.5	0.4	0.9
Jun	118.4	127.9	-8.2	256.8	4.3	-6.8
Jul	141.6	60.2	19.6	256.2	18.9	-0.3
Aug	133.9	74.0	-5.4	261.3	20.8	2.0
Sep	161.3	132.4	20.4	248.0	11.0	-5.1
Oct	90.0	31.6	-44.2	283.7	27.5	14.4
Nov	153.5	66.4	70.6	264.6	16.0	-6.7
Dec	113.3	50.3	-26.2	253.8	5.2	-4.1
2011						
Jan	112.5	15.8	-0.8	270.5	9.5	6.6

a/ - Subsector of Food Manufacturing

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - January 2011
(2000=100)**

Year/Month	INDEX	GRAIN MILL PRODUCTS a/		INDEX	ANIMAL FEEDS a/	
		Year-on-Year Growth Rates	Month-on-Month Growth Rates		Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	215.1	1.1		269.6	15.7	
Jan	220.5	-5.6	-0.2	266.4	11.5	39.6
Feb	203.1	-2.3	-7.9	252.4	14.1	-5.3
Mar	220.2	3.9	8.4	271.3	17.4	7.5
Apr	205.1	-6.5	-6.9	254.4	-2.1	-6.2
May	207.7	-4.8	1.3	265.3	7.0	4.3
Jun	208.0	-3.7	0.1	272.0	11.3	2.5
Jul	205.6	-1.1	-1.2	271.8	10.1	-0.1
Aug	227.4	12.8	10.6	281.9	21.1	3.7
Sep	210.6	3.5	-7.4	289.4	29.6	2.7
Oct	220.3	7.1	4.6	257.7	7.2	-11.0
Nov	236.0 r	13.9	7.1	272.9 r	24.2	5.9
Dec	217.3 r	-1.6	-7.9	279.6 r	46.5	2.4
2011						
Jan	205.5	-6.8	-5.4	329.0	23.5	17.7

a/ - Subsector of Food Manufacturing

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - January 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	291.1	6.1		210.7	6.5	
Jan	266.5	7.8	-18.4	389.6	71.7	37.3
Feb	263.6	10.1	-1.1	316.5	72.9	-18.7
Mar	285.5	11.2	8.3	238.6	40.6	-24.6
Apr	274.8	10.3	-3.7	199.9	21.8	-16.2
May	272.7	-0.1	-0.8	183.9	-8.7	-8.0
Jun	289.7	4.6	6.2	85.3	-54.3	-53.6
Jul	291.4	2.8	0.6	122.7	-50.5	43.8
Aug	290.9	4.6	-0.2	58.6	-64.2	-52.3
Sep	304.4	11.6	4.6	90.4	-47.2	54.3
Oct	312.9	0.9	2.8	99.2	-39.1	9.7
Nov	314.9	12.8	0.6	288.8	35.6	191.3
Dec	326.4 r	-0.1	3.7	455.1 r	60.4	57.6
2011						
Jan	295.0	10.7	-9.6	377.4	-3.1	-17.1

a/ - Subsector of Food Manufacturing

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - January 2011
(2000=100)**

Year/Month	INDEX	COCONUT PRODUCTS a/		INDEX	MISCELLANEOUS FOODS a/	
		Year-on-Year Growth Rates	Month-on-Month Growth Rates		Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	189.3	8.0		131.9	-1.0	
Jan	138.8	-29.2	-3.0	139.0	15.5	-3.7
Feb	123.1	-41.1	-11.3	114.1	-3.6	-17.9
Mar	153.6	-13.8	24.7	129.9	-2.4	13.8
Apr	158.3	16.6	3.1	123.1	-9.6	-5.2
May	161.5	-14.1	2.0	126.0	-12.5	2.3
Jun	217.3	10.4	34.6	142.6	6.1	13.2
Jul	236.4	31.9	8.8	122.1	-4.1	-14.4
Aug	227.4	22.4	-3.8	117.0	-5.0	-4.2
Sep	228.3	25.1	0.4	128.0	-0.8	9.5
Oct	192.3	13.9	-15.8	130.1	-5.2	1.6
Nov	200.1	42.4	4.1	151.5	0.5	16.4
Dec	234.3 r	63.8	17.1	158.9 r	10.1	4.9
2011						
Jan	240.7	73.5	2.7	165.0	18.7	3.9

a/ - Subsector of Food Manufacturing

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - January 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	132.0	12.2		36.9	-54.3	
Jan	111.2	1.5	-20.5	92.8	30.1	18.2
Feb	113.6	6.7	2.2	100.7	57.0	8.5
Mar	138.0	-0.4	21.5	56.0	-26.8	-44.4
Apr	140.1	18.6	1.5	16.6	-77.6	-70.3
May	139.0	19.7	-0.8	24.7	-70.5	48.1
Jun	158.5	22.8	14.0	19.3	-75.3	-21.8
Jul	114.8	23.7	-27.6	21.9 r	-72.8	13.3
Aug	114.3	10.1	-0.4	20.7 r	-73.2	-5.5
Sep	138.9	14.7	21.5	16.8 r	-80.5	-18.6
Oct	126.6	11.6	-8.8	19.4	-79.0	15.6
Nov	130.9 r	7.3	3.4	30.1 r	-71.5	54.7
Dec	157.8 r	12.8	20.6	23.9 r	-69.5	-20.4
2011						
Jan	120.5	8.4	-23.7	18.6	-80.0	-22.3

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - January 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	48.2	8.0		41.8	14.0	
Jan	44.9	2.9	24.7	37.9	9.6	24.3
Feb	44.2	-4.0	-1.5	37.6	9.5	-0.7
Mar	48.3	-6.6	9.2	41.4	3.0	10.0
Apr	44.8	-2.2	-7.3	39.8	1.0	-4.0
May	52.2	1.9	16.6	45.4	2.5	14.2
Jun	47.7	7.2	-8.6	41.1	12.6	-9.6
Jul	52.0	15.0	9.0	44.9	18.6	9.3
Aug	52.4	19.5	0.8	44.8	23.0	-0.1
Sep	49.9	13.6	-4.8	44.3	19.2	-1.1
Oct	48.4	11.2	-3.1	41.2	18.8	-7.1
Nov	47.6 r	17.6	-1.7	42.0 r	24.6	2.0
Dec	46.3 r	28.5	-2.6	40.6 r	33.1	-3.4
2011						
Jan	46.5	3.4	0.4	40.4	6.5	-0.6

b/ - Subsector of Textiles

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - January 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	156.3	-12.6		59.1	-16.4	
Jan	162.6	-16.7	26.3	55.0	-26.2	-24.5
Feb	154.5	-36.1	-5.0	50.6	-29.8	-8.0
Mar	163.4	-33.0	5.7	59.6	-28.6	17.9
Apr	128.1	-16.2	-21.6	50.2	-38.2	-15.8
May	165.2	-0.7	29.0	47.5	-32.7	-5.5
Jun	158.5	-11.2	-4.1	64.6	-5.7	36.2
Jul	171.0	1.4	7.9	57.2	-11.4	-11.5
Aug	179.3	6.6	4.8	57.6	-12.7	0.8
Sep	143.0	-8.8	-20.2	63.7	2.5	10.5
Oct	167.9	-11.9	17.4	67.4	1.2	5.8
Nov	140.0	-8.4	-16.6	60.1	-8.7	-10.8
Dec	141.6	10.0	1.1	75.6	3.9	25.9
2011						
Jan	148.6	-8.6	5.0	67.1	22.1	-11.3

b/ - Subsector of Textiles

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - January 2011
(2000=100)**

Year/Month	INDEX	LEATHER PRODUCTS		INDEX	WOOD AND WOOD PRODUCTS	
		Year-on-Year Growth Rates	Month-on-Month Growth Rates		Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	5.4	29.1		90.2	11.4	
Jan	5.4	26.4	12.2	88.0	27.3	-14.1
Feb	4.9	90.3	-8.9	93.2	26.3	5.9
Mar	5.0	239.5	2.1	112.7	56.0	20.9
Apr	4.3	40.5	-15.2	92.5	45.7	-17.9
May	5.7	17.2	32.8	104.3	39.6	12.7
Jun	5.9	40.2	3.6	86.8	9.0	-16.8
Jul	6.4	42.2	10.0	97.5	20.1	12.4
Aug	5.2	5.7	-18.6	78.0	-8.3	-20.0
Sep	5.1	4.2	-3.6	84.1	2.5	7.8
Oct	5.6	8.0	10.4	84.8	-14.1	0.8
Nov	5.3	-4.3	-5.1	78.3	-12.2	-7.6
Dec	6.1	26.4	14.9	82.0	-20.0	4.7
2011						
Jan	5.2	-4.7	-15.4	74.4	-15.6	-9.3

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - January 2011
(2000=100)**

Year/Month	INDEX	PLANING AND SAWMILL c/		INDEX	VENEER AND PLYWOOD c/	
		Year-on-Year Growth Rates	Month-on-Month Growth Rates		Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	149.9	20.4		39.6	2.8	
Jan	171.5	93.1	-10.8	36.2	4.0	-11.7
Feb	173.6	55.3	1.2	38.4	4.4	6.1
Mar	202.5	120.5	16.6	40.4	2.6	5.1
Apr	184.3	108.2	-9.0	38.9	1.7	-3.6
May	189.8	74.6	3.0	41.8	6.7	7.3
Jun	138.3	16.0	-27.1	41.3	3.2	-1.1
Jul	152.1	18.8	10.0	41.9	10.2	1.4
Aug	99.6	-25.9	-34.5	42.0	9.2	0.4
Sep	115.8	-6.5	16.3	40.0	3.8	-4.9
Oct	124.3	-22.9	7.3	38.6	1.4	-3.4
Nov	121.7	-15.9	-2.0	39.9	0.6	3.5
Dec	124.9	-35.0	2.6	35.5	-13.3	-11.0
2011						
Jan	107.3	-37.4	-14.1	35.3	-2.5	-0.7

c/ - Subsector of Wood and Wood Products

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - January 2011
(2000=100)**

Year/Month	INDEX	OTHER WOOD PRODUCTS c/		INDEX	PAPER AND PAPER PRODUCTS	
		Year-on-Year Growth Rates	Month-on-Month Growth Rates		Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	93.6	2.2		90.5	14.2	
Jan	65.5	-31.8	-24.4	87.3	6.1	2.2
Feb	78.6	-5.3	20.0	83.8	14.2	-4.0
Mar	112.2	15.8	42.9	97.2	19.6	16.0
Apr	62.7	-11.3	-44.1	85.9	23.2	-11.6
May	94.8	9.5	51.2	98.6	27.7	14.8
Jun	92.3	1.8	-2.6	90.4	19.1	-8.3
Jul	114.1	28.3	23.6	90.9	12.5	0.6
Aug	104.8	10.6	-8.2	83.4	17.0	-8.3
Sep	111.0	15.2	5.9	89.9	10.6	7.8
Oct	105.3	-7.1	-5.1	102.0 r	17.9	13.5
Nov	83.1	-13.3	-21.2	92.4 r	6.7	-9.4
Dec	98.9 r	14.3	19.1	84.7 r	-0.7	-8.3
2011						
Jan	92.3	41.0	-6.7	84.4	-3.3	-0.4

c/ - Subsector of Wood and Wood Products

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - January 2011
(2000=100)**

Year/Month	INDEX	PUBLISHING AND PRINTING		INDEX	PETROLEUM PRODUCTS	
		Year-on-Year Growth Rates	Month-on-Month Growth Rates		Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	126.2	-6.0		200.5	29.3	
Jan	107.8	-17.8	-34.7	188.5	30.9	-1.4
Feb	136.7	30.5	26.8	180.1	49.9	-4.5
Mar	105.8	-11.6	-22.6	221.8	67.7	23.2
Apr	121.0	2.2	14.4	203.3	42.7	-8.4
May	118.9	-16.2	-1.7	201.2	35.2	-1.0
Jun	139.7	-11.4	17.5	220.2	49.7	9.5
Jul	126.1	-22.4	-9.7	202.7	25.4	-8.0
Aug	183.7	12.8	45.6	191.3	15.8	-5.6
Sep	104.7	-0.6	-43.0	189.4	17.2	-1.0
Oct	141.6	16.2	35.3	190.0	8.4	0.3
Nov	116.9	-1.8	-17.4	197.1	15.3	3.7
Dec	111.4	-32.5	-4.8	220.3	15.3	11.8
2011						
Jan	110.1	2.1	-1.2	195.8	3.9	-11.1

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - January 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	200.8	29.4		150.9	15.7	
Jan	188.9	31.1	-1.4	121.7	-9.6	-6.1
Feb	180.2	50.0	-4.6	153.8	30.7	26.4
Mar	222.3	68.0	23.4	136.0	12.5	-11.6
Apr	203.6	42.8	-8.4	156.3	38.7	14.9
May	201.4	35.2	-1.1	164.3	36.0	5.1
Jun	220.6	49.8	9.5	158.7	31.6	-3.4
Jul	202.4	25.1	-8.3	248.8	87.3	56.8
Aug	191.4	15.8	-5.4	166.4	23.6	-33.1
Sep	189.8	17.4	-0.8	125.1	-19.2	-24.8
Oct	190.2	8.4	0.2	157.7	20.6	26.1
Nov	197.6	15.6	3.9	102.9	-33.8	-34.8
Dec	220.9 r	15.4	11.8	119.3	-8.0	16.0
2011						
Jan	196.2	3.9	-11.2	128.5	5.7	7.7

d/ - Subsector of Petroleum Products

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - January 2011
(2000=100)**

Year/Month	CHEMICAL PRODUCTS			BASIC CHEMICAL 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
2010	191.6	7.1		175.7	25.6	
Jan	181.1	7.9	3.2	153.2	22.1	7.7
Feb	188.4	12.5	4.0	165.6	36.2	8.1
Mar	194.0	4.8	3.0	187.5	35.3	13.2
Apr	177.0	7.6	-8.8	184.8	31.8	-1.4
May	187.6	-0.9	6.0	159.4	8.9	-13.7
Jun	206.8	0.5	10.2	198.9	28.4	24.7
Jul	201.0	7.1	-2.8	184.8	36.9	-7.1
Aug	208.6	18.8	3.8	167.6	27.0	-9.3
Sep	202.5	16.3	-2.9	144.6	5.6	-13.8
Oct	192.1	9.6	-5.1	173.4	14.3	20.0
Nov	187.3	5.0	-2.5	172.4	11.7	-0.6
Dec	172.7 r	-1.6	-7.8	216.0 r	51.9	25.3
2011						
Jan	192.2	6.1	11.3	168.5	10.0	-22.0

e/ - Subsector of Chemical Products

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - January 2011
(2000=100)**

Year/Month	INDEX	FERTILIZERS e/		INDEX	PAINTS e/	
		Year-on-Year Growth Rates	Month-on-Month Growth Rates		Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	206.3	4.1		170.8	10.1	
Jan	207.3	-12.6	18.6	171.2	8.4	0.8
Feb	271.6	55.5	31.0	165.9	13.0	-3.1
Mar	136.5	-48.9	-49.8	180.7	17.8	8.9
Apr	119.0	-46.4	-12.8	177.3	16.6	-1.9
May	148.1	-31.5	24.5	179.1	10.2	1.1
Jun	200.7	7.7	35.5	189.5	22.8	5.8
Jul	251.9	19.7	25.5	181.8	5.3	-4.1
Aug	302.6	54.9	20.1	160.2	20.9	-11.9
Sep	290.5	82.7	-4.0	158.3	13.2	-1.1
Oct	136.3	-2.3	-53.1	163.5	4.4	3.3
Nov	196.7	0.5	44.3	160.8	-1.8	-1.6
Dec	214.7	22.8	9.2	161.1	-5.1	0.2
2011						
Jan	227.4	9.7	5.9	167.5	-2.2	4.0

e/ - Subsector of Chemical Products

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - January 2011
(2000=100)**

Year/Month	DRUGS AND MEDICINES e/			COSMETIC/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	191.9	-3.7		193.3	12.7	
Jan	167.0	9.2	-22.1	199.7	15.1	25.0
Feb	182.2	-4.1	9.1	191.2	12.9	-4.2
Mar	217.3	0.7	19.2	191.2	9.2	2/
Apr	158.3	-6.1	-27.1	190.6	21.2	-0.3
May	181.3	-13.5	14.5	209.1	14.9	9.7
Jun	210.7	-15.0	16.3	210.5	4.5	0.6
Jul	183.8	-2.9	-12.8	212.5	30.1	0.9
Aug	214.1	4.3	16.5	201.3	19.6	-5.3
Sep	229.2	7.6	7.1	186.5	15.7	-7.3
Oct	196.2	3.0	-14.4	202.9	15.9	8.8
Nov	204.0	4.9	4.0	175.7	2.0	-13.4
Dec	158.4 r	-26.2	-22.4	148.4	-7.0	-15.5
2011						
Jan	154.1	-7.7	-2.7	240.5	20.4	62.0

e/ - Subsector of Chemical Products

2/ - less than 0.1 percent decrease

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - January 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	213.7	1.5		124.5	12.5	
Jan	175.5	-16.3	-0.1	119.9	18.4	8.7
Feb	181.0	7.0	3.2	113.8	13.2	-5.1
Mar	200.6	24.3	10.8	121.8	11.2	7.0
Apr	214.7	16.5	7.0	108.4	10.2	-11.0
May	197.6	-11.4	-7.9	113.7	2.5	4.9
Jun	209.7	-7.9	6.1	114.6	-3.2	0.8
Jul	205.6	-44.8	-2.0	121.4	6.0	5.9
Aug	250.1	24.6	21.7	117.6	r 3.7	-3.1
Sep	241.1	17.8	-3.6	117.7	r 0.7	0.1
Oct	232.0	10.1	-3.8	176.6	r 45.3	50.0
Nov	222.5	18.7	-4.1	135.1	r 20.1	-23.5
Dec	234.2	33.3	5.2	133.3	r 20.8	-1.4
2011						
Jan	130.0	-25.9	-44.5	123.2	2.8	-7.5

e/ - Subsector of Chemical Products

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - January 2011
(2000=100)**

Year/Month	INDEX	RUBBER PRODUCTS f/		INDEX	PLASTIC PRODUCTS f/	
		Year-on-Year Growth Rates	Month-on-Month Growth Rates		Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	152.5	20.3		116.1	9.7	
Jan	147.0	33.2	21.6	111.8	13.5	4.4
Feb	139.3	18.6	-5.3	106.2	11.2	-5.0
Mar	164.7	33.3	18.3	108.9	3.4	2.6
Apr	129.0	14.5	-21.7	102.3	8.7	-6.1
May	142.3	19.3	10.4	105.2	-3.1	2.8
Jun	141.8	7.0	-0.4	106.5	-6.8	1.3
Jul	154.0	14.9	8.6	111.6	2.7	4.8
Aug	149.5	8.2	-2.9	108.1	r 1.9	-3.2
Sep	147.5	0.5	-1.4	108.8	r 0.7	0.7
Oct	162.1	20.7	9.9	180.9	r 53.7	66.3
Nov	182.2	38.4	12.4	121.0	r 13.3	-33.1
Dec	171.1 r	41.6	-6.1	121.9	r 13.8	0.7
2011						
Jan	119.5	-18.7	-30.2	124.4	11.3	2.0

f/ - Subsector of Rubber and Plastic Products

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - January 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	164.2	4.9		163.3	0.3	
Jan	161.8	15.4	1.0	172.6	31.5	0.8
Feb	166.9	13.5	3.2	161.6	-6.1	-6.3
Mar	180.0	0.9	7.8	156.1	-22.0	-3.4
Apr	170.7	19.0	-5.2	141.0	-11.1	-9.7
May	176.4	10.9	3.4	158.8	-6.7	12.6
Jun	173.8	3.7	-1.5	155.5	-10.9	-2.1
Jul	156.2	-0.4	-10.1	149.6	1.5	-3.8
Aug	162.0	5.2	3.7	157.2	21.8	5.1
Sep	160.7	8.7	-0.8	143.9	5.9	-8.4
Oct	153.4	-5.2	-4.5	182.9	3.3	27.1
Nov	159.0 r	-1.8	3.7	203.9	8.9	11.5
Dec	149.3 r	-6.8	-6.1	176.5	3.1	-13.5
2011						
Jan	149.8	-7.4	0.4	168.1	-2.6	-4.8

g/ - Subsector of Non-metallic Mineral Products

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - January 2011
(2000=100)**

Year/Month	INDEX	CEMENT g/		INDEX	MISC. NON-METALLIC MINERAL PRODUCTS g/	
		Year-on-Year Growth Rates	Month-on-Month Growth Rates		Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	241.9	3.8		55.1	20.0	
Jan	245.2	14.7	2.4	39.7	-1.6	-9.7
Feb	256.4	19.3	4.6	43.2	5.3	8.9
Mar	274.3	4.2	7.0	57.4	15.1	32.9
Apr	258.5	20.6	-5.8	59.5	59.9	3.6
May	265.5	12.4	2.7	58.4	26.9	-1.9
Jun	265.9	5.7	0.1	51.8	11.8	-11.4
Jul	234.0	-3.6	-12.0	49.4	24.1	-4.5
Aug	236.3	1.1	0.9	59.5	13.6	20.4
Sep	234.7	4.1	-0.7	63.8	45.8	7.1
Oct	210.2	-8.8	-10.4	61.0	3.4	-4.3
Nov	210.2 r	-9.6	1/	68.0	31.9	11.4
Dec	211.7 r	-11.6	0.7	49.8	13.3	-26.7
2011						
Jan	211.6	-13.7	-0.1	55.1	38.8	10.6

g/ - Subsector of Non-metallic Mineral Products

1/ - less than 0.1 percent increase

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - January 2011
(2000=100)**

Year/Month	INDEX	BASIC METALS		INDEX	IRON AND STEEL h/	
		Year-on-Year Growth Rates	Month-on-Month Growth Rates		Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	325.8	19.0		270.1	13.1	
Jan	291.3	25.9	-5.1	261.1	18.3	-4.7
Feb	293.4	28.4	0.7	289.9	27.1	11.1
Mar	301.7	29.4	2.8	262.5	15.5	-9.5
Apr	332.3	40.6	10.2	268.4	24.5	2.2
May	350.2	38.0	5.4	303.5	46.3	13.1
Jun	374.9	26.2	7.1	306.4	13.8	1.0
Jul	307.8	3.1	-17.9	273.7	5.4	-10.7
Aug	317.6	10.0	3.2	265.9	18.0	-2.8
Sep	329.2	7.4	3.7	266.2	8.5	0.1
Oct	315.2	4.4	-4.3	245.8	3.3	-7.6
Nov	336.1	11.5	6.6	254.4	-0.5	3.5
Dec	360.4 r	17.5	7.2	243.3 r	-11.2	-4.3
2011						
Jan	311.0	6.8	-13.7	255.5	-2.2	5.0

h/ - Subsector of Basic Metals

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - January 2011
(2000=100)**

Year/Month	INDEX	NON-FERROUS METALS h/		FABRICATED METAL PRODUCTS		
		Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	458.7	28.6		203.8	15.5	
Jan	363.2	41.5	-5.6	170.9	6.1	-9.3
Feb	301.7	31.5	-16.9	182.2	23.3	6.6
Mar	395.0	59.8	30.9	205.1	19.7	12.6
Apr	484.8	69.7	22.8	186.3	16.6	-9.2
May	461.4	26.8	-4.8	195.1	6.3	4.7
Jun	538.1	48.1	16.6	228.6	25.0	17.2
Jul	389.0	-0.6	-27.7	220.7	27.5	-3.4
Aug	440.7	0.2	13.3	206.7	10.2	-6.4
Sep	479.5	5.9	8.8	216.3	18.7	4.6
Oct	480.6	5.6	0.2	208.6	r 9.3	-3.6
Nov	530.9	29.3	10.5	207.8	r 9.8	-0.4
Dec	639.5	66.1	20.5	217.7	r 15.6	4.8
2011						
Jan	443.4	22.1	-30.7	197.9	15.8	-9.1

h/ - Subsector of Basic Metals

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - January 2011
(2000=100)**

Year/Month	MACHINERY EXCEPT ELECTRICAL			MACHINERY AND EQUIPMENT i/		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	42.9	10.3		126.5	14.7	
Jan	39.5	24.0	-15.7	110.1	15.7	-22.9
Feb	40.6	52.9	2.8	116.4	46.8	5.8
Mar	46.7	28.4	15.0	135.4	26.4	16.3
Apr	47.1	28.7	0.8	137.9	40.4	1.9
May	49.6	30.2	5.3	136.1	31.1	-1.3
Jun	48.8	33.5	-1.5	133.7	34.0	-1.8
Jul	40.5	11.9	-17.2	117.7	23.2	-11.9
Aug	41.6	8.4	2.7	131.9	25.4	12.0
Sep	41.4 r	-11.7	-0.5	131.7	-0.4	-0.1
Oct	39.7	-6.9	-4.1	121.3	5.6	-7.9
Nov	40.0 r	-20.6	0.8	120.9	-19.3	-0.4
Dec	40.0	-14.6	0.1	124.8	-12.6	3.3
2011						
Jan	39.0	-1.4	-2.7	120.1	9.2	-3.7

i/ - Subsector of Machinery Except Electrical

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - January 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	19.3	3.1		129.7	23.8	
Jan	19.5	39.9	-0.9	120.9	78.2	-10.2
Feb	19.1	64.9	-1.9	109.3	58.7	-9.7
Mar	21.6	32.1	12.8	137.5	57.2	25.9
Apr	21.4	11.8	-1.0	124.2	30.6	-9.7
May	25.1	28.9	17.4	123.2	26.9	-0.8
Jun	24.8	32.7	-1.1	136.4	23.9	10.7
Jul	18.6	-3.9	-25.1	135.5	27.6	-0.7
Aug	16.0	-17.6	-13.9	135.3	22.4	-0.2
Sep	15.8	-30.2	-1.3	142.3	15.2	5.2
Oct	16.5	-25.3	4.6	133.0	7.4	-6.5
Nov	17.1 r	-23.2	3.4	125.5 r	-4.9	-5.6
Dec	16.0	-18.6	-6.2	132.8 r	-1.4	5.8
2011						
Jan	16.0	-18.1	-0.3	120.3	-0.5	-9.4

i/ - Subsector of Machinery Except Electrical

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - January 2011
(2000=100)**

Year/Month	ELECTRICAL APPLIANCES j/			WIRES AND WIRING PRODUCTS j/		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	110.2	31.2		152.7	120.0	
Jan	106.3	64.3	-5.3	96.1	155.2	7.8
Feb	113.6	74.6	6.9	111.5	131.0	16.0
Mar	113.4	48.7	-0.2	148.4	211.4	33.0
Apr	78.2	8.2	-31.0	149.0	161.5	0.4
May	101.7	33.4	30.0	145.8	149.3	-2.1
Jun	119.9	32.7	17.8	159.7	168.1	9.5
Jul	106.1	28.0	-11.5	148.0	122.3	-7.3
Aug	110.9	36.1	4.5	161.7	126.2	9.3
Sep	119.4	37.7	7.7	176.7	119.7	9.3
Oct	113.3	15.1	-5.1	158.1	41.9	-10.6
Nov	121.1	19.9	6.9	160.8	53.1	1.7
Dec	118.5	5.6	-2.1	216.0	142.3	34.3
2011						
Jan	115.6	8.8	-2.4	164.5	71.2	-23.8

j/ - Subsector of Electrical Machinery

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - January 2011
(2000=100)**

Year/Month	INDEX	BATTERIES j/		INDEX	LAMPS AND FIXTURES j/	
		Year-on-Year Growth Rates	Month-on-Month Growth Rates		Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	22.2	4.5		105.7	10.7	
Jan	22.5	-7.7	-0.6	103.7	64.6	38.5
Feb	20.4	-7.0	-9.6	108.2	91.6	4.4
Mar	20.1	16.6	-1.3	105.8	72.9	-2.2
Apr	18.7	1.1	-7.1	88.0	23.5	-16.9
May	19.5	-8.1	4.1	109.7	32.0	24.7
Jun	20.1	-5.2	3.5	102.9	1.9	-6.2
Jul	21.7	5.7	7.7	111.2	-0.7	8.1
Aug	21.8	19.5	0.3	114.7	-5.2	3.1
Sep	38.4	101.5	76.6	105.6	-9.3	-7.9
Oct	18.2	-29.4	-52.6	113.0	-16.7	7.0
Nov	23.2	-4.3	27.4	105.1	-30.0	-7.0
Dec	21.8	-3.7	-6.0	101.0	34.9	-4.0
2011						
Jan	21.6	-4.1	-1.0	103.9	0.2	2.9

j/ - Subsector of Electrical Machinery

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - January 2011
(2000=100)**

Year/Month	INDEX	MICROCIRCUITS j/		INDEX	TRANSPORT EQUIPMENT	
		Year-on-Year Growth Rates	Month-on-Month Growth Rates		Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	141.4	19.9		192.9	32.7	
Jan	132.7	82.6	-15.1	171.0	67.9	-2.8
Feb	110.1	48.2	-17.0	183.1	107.1	7.1
Mar	152.9	54.2	38.9	185.0	38.0	1.1
Apr	146.9	32.7	-3.9	183.7	51.2	-0.7
May	134.2	21.2	-8.6	206.9	43.4	12.6
Jun	148.5	19.8	10.7	192.0	37.5	-7.2
Jul	151.7	27.9	2.1	205.6	37.3	7.1
Aug	148.3	19.0	-2.2	198.4	33.8	-3.5
Sep	156.2	9.0	5.3	201.3	14.7	1.5
Oct	144.5	7.0	-7.5	199.5	8.5	-0.9
Nov	130.5 r	-10.3	-9.7	178.9	-1.2	-10.3
Dec	140.2 r	-10.3	7.5	209.6	19.2	17.2
2011						
Jan	124.2	-6.4	-11.4	191.1	11.7	-8.9

j/ - Subsector of Electrical Machinery

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010 - January 2011
(2000=100)**

Year/Month	INDEX	FURNITURE AND FIXTURES		INDEX	MISCELLANEOUS MANUFACTURES	
		Year-on-Year Growth Rates	Month-on-Month Growth Rates		Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	53.6	-14.5		122.0	29.3	
Jan	56.8	-7.9	-9.4	79.1	2.3	-4.7
Feb	65.3	-12.9	15.0	104.6	52.3	32.2
Mar	61.1	-17.1	-6.4	108.3	29.1	3.6
Apr	47.8	-19.8	-21.8	120.6	36.6	11.3
May	44.8	-18.4	-6.2	119.1	30.6	-1.2
Jun	47.6	-24.2	6.2	135.2	30.4	13.5
Jul	48.4	-19.4	1.7	140.5	47.8	4.0
Aug	43.3	-31.1	-10.5	138.7	37.2	-1.3
Sep	50.9	-20.6	17.6	131.1	16.4	-5.5
Oct	54.9	-8.4	7.9	156.6	28.7	19.5
Nov	66.9	21.9	21.7	115.4	8.7	-26.3
Dec	55.6	-11.4	-16.9	115.4	39.1	1/
2011						
Jan	66.5	16.9	19.5	116.5	47.3	0.9

1/ - less than 0.1 percent increase

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