

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2011 - February 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
<b>2011</b>	<b>164.2</b>	<b>9.4</b>		<b>205.9</b>	<b>13.7</b>	
Jan	146.9	3.0	-9.7	182.0	-3.4	-20.5
Feb	158.2	14.1	7.7	190.8	13.5	4.8
Mar	169.2	10.5	6.9	215.0	22.4	12.7
Apr	155.8	7.1	-7.9	198.2	16.7	-7.9
May	168.8	12.8	8.4	218.4	25.5	10.2
Jun	169.6	7.8	0.5	221.4	31.9	1.6
Jul	171.5	15.1	1.1	215.3	27.0	-2.8
Aug	171.9	16.2	0.2	189.5	15.5	-12.0
Sep	163.4	7.7	-4.9	195.4	10.6	3.1
Oct	167.1	11.7	2.3	205.4	15.6	5.1
Nov	163.4	6.7	-2.2	218.7	3.5	6.5
Dec	164.4	1.1	0.6	220.4	-3.7	0.8
<b>2012</b>						
Jan	153.5	4.6	-6.6	198.0	9.1	-10.1
Feb	157.2	-0.6	2.4	212.4	11.6	7.3

TABLE 3 (continued)

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2011 - February 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
<b>2011</b>	<b>130.7</b>	<b>11.6</b>		<b>205.9</b>	<b>11.5</b>	
Jan	102.9	-1.6	-29.8	66.5	-59.0	-78.2
Feb	106.6	5.3	3.6	91.3	12.9	37.2
Mar	120.1	-1.9	12.7	126.9	21.9	39.0
Apr	124.2	11.0	3.4	146.8	32.4	15.6
May	125.4	5.8	1.0	176.7	22.5	20.4
Jun	130.0	14.0	3.6	202.6	13.4	14.7
Jul	145.7	30.2	12.1	233.0	38.4	15.0
Aug	122.9	16.8	-15.7	246.7	32.1	5.9
Sep	151.2	33.6	23.1	260.2	13.5	5.5
Oct	129.6	2.5	-14.3	293.5	14.2	12.8
Nov	154.2	19.0	18.9	325.8	12.6	11.0
Dec	155.6	6.2	0.9	301.4	-1.2	-7.5
<b>2012</b>						
Jan	110.8	7.7	-28.8	69.1	3.8	-77.1
Feb	127.4	19.5	15.0	85.8	-6.0	24.2

a/ - Subsector of Food Manufacturing

TABLE 3 (continued)

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2011 - February 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
<b>2011</b>	<b>118.8</b>	<b>-4.2</b>		<b>270.1</b>	<b>2.8</b>	
Jan	101.9	4.9	-21.1	256.6	3.9	1.0
Feb	150.9	63.0	48.1	244.5	-7.5	-4.7
Mar	158.4	40.2	5.0	297.3	11.2	21.6
Apr	95.6	-25.2	-39.7	303.1	11.0	1.9
May	150.0	16.3	57.0	327.4	18.8	8.0
Jun	133.1	12.4	-11.3	332.1	29.3	1.5
Jul	121.1	-14.5	-9.0	249.1	-2.7	-25.0
Aug	91.6	-31.6	-24.4	248.2	-5.0	-0.4
Sep	98.9	-38.7	8.0	237.2	-4.3	-4.4
Oct	101.2	12.4	2.3	253.2	-10.8	6.7
Nov	113.0	-26.4	11.7	255.5	-3.5	0.9
Dec	109.8	-15.0	-2.8	236.7	-6.8	-7.4
<b>2012</b>						
Jan	81.9	-19.6	-25.4	238.1	-7.2	0.6
Feb	81.8	-45.8	-0.2	259.8	6.3	9.1

a/ - Subsector of Food Manufacturing

TABLE 3 (continued)

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2011 - February 2012  
(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
<b>2011</b>	<b>245.5</b>	<b>14.2</b>		<b>342.1</b>	<b>28.9</b>	
Jan	223.9	1.5	3.2	331.9	24.6	45.1
Feb	236.9	16.6	5.8	293.5	16.3	-11.6
Mar	251.2	14.0	6.0	322.3	18.8	9.8
Apr	236.7	15.4	-5.8	332.8	30.8	3.3
May	253.3	21.9	7.0	448.6	69.0	34.8
Jun	245.4	18.0	-3.1	326.9	20.2	-27.1
Jul	231.8	12.8	-5.5	392.4	44.3	20.0
Aug	243.7	7.2	5.1	320.7	13.7	-18.3
Sep	260.6	23.7	6.9	343.7	18.7	7.2
Oct	253.9	15.2	-2.6	327.6	27.1	-4.7
Nov	249.5	5.8	-1.7	329.6	20.7	0.6
Dec	259.7	19.7	4.1	335.4	46.6	1.8
<b>2012</b>						
Jan	252.1	12.6	-2.9	320.0	-3.6	-4.6
Feb	216.8	-8.5	-14.0	323.0	10.0	0.9

a/ - Subsector of Food Manufacturing

TABLE 3 (continued)

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2011 - February 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
<b>2011</b>	<b>338.6</b>	<b>16.6</b>		<b>278.6</b>	<b>31.4</b>	
Jan	298.2	11.9	-7.9	330.0	-15.3	-30.0
Feb	289.4	9.8	-3.0	366.2	15.7	11.0
Mar	324.1	13.5	12.0	408.7	71.3	11.6
Apr	304.0	10.6	-6.2	335.3	67.7	-17.9
May	342.9	25.7	12.8	279.4	51.9	-16.7
Jun	342.2	18.1	-0.2	324.3	280.0	16.1
Jul	344.4	18.2	0.7	327.6	166.9	1.0
Aug	333.1	14.5	-3.3	170.8	191.5	-47.9
Sep	346.7	13.9	4.1	132.8	46.9	-22.2
Oct	367.3	17.4	5.9	185.5	87.1	39.7
Nov	370.0	19.7	0.7	204.5	-29.2	10.2
Dec	400.9	23.8	8.3	278.2	-40.9	36.1
<b>2012</b>						
Jan	347.2	16.4	-13.4	243.8	-26.1	-12.4
Feb	353.5	22.1	1.8	282.8	-22.8	16.0

a/ - Subsector of Food Manufacturing

TABLE 3 (continued)

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2011 - February 2012  
(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
<b>2011</b>	<b>337.3</b>	<b>78.2</b>		<b>151.4</b>	<b>14.8</b>	
Jan	199.0	43.4	-15.1	144.9	4.2	-8.8
Feb	302.2	145.5	51.9	133.1	16.6	-8.1
Mar	297.4	93.6	-1.6	142.5	9.7	7.0
Apr	275.5	74.0	-7.4	127.9	3.9	-10.6
May	364.6	125.8	32.4	141.9	12.6	10.9
Jun	444.1	104.3	21.8	152.8	7.1	10.2
Jul	457.8	93.6	3.1	145.0	18.8	-5.1
Aug	410.8	80.7	-10.3	146.9	25.5	1.3
Sep	355.3	55.7	-13.5	156.9	22.5	6.8
Oct	316.5	64.6	-10.9	172.5	32.5	9.9
Nov	288.0	43.9	-9.0	186.5	23.1	8.1
Dec	336.0	43.4	16.7	165.6	4.2	-11.2
<b>2012</b>						
Jan	228.0	14.6	-32.1	272.7	91.8	64.7
Feb	228.0	14.6	-32.1	272.7	91.8	64.7

a/ - Subsector of Food Manufacturing

**TABLE 3 (continued)**

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2011 - February 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
<b>2011</b>	<b>147.3</b>	<b>11.6</b>		<b>20.1</b>	<b>-45.8</b>	
Jan	135.0	21.5	-14.5	18.0	-80.6	-24.8
Feb	132.1	16.3	-2.1	15.4	-84.7	-14.6
Mar	148.6	7.7	12.5	20.6	-63.3	33.6
Apr	143.4	2.4	-3.5	15.6	-6.3	-24.2
May	163.0	17.2	13.6	15.2	-38.3	-2.4
Jun	157.1	-0.9	-3.6	18.0	-6.9	18.0
Jul	134.7	17.3	-14.3	21.6	-1.4	20.0
Aug	127.7	11.7	-5.2	20.5	-5.5	-4.8
Sep	146.9	5.8	15.1	27.4	53.4	33.4
Oct	149.5	18.1	1.8	26.2	31.4	-4.2
Nov	156.0	19.2	4.4	23.7	-21.0	-9.5
Dec	173.6	10.0	11.3	19.4	-18.9	-18.2
<b>2012</b>						
Jan	146.1	8.2	-15.8	18.7	4.0	-3.5
Feb	141.7	7.3	-3.0	17.9	16.1	-4.7

TABLE 3 (continued)

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2011 - February 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
<b>2011</b>	<b>47.7</b>	<b>-1.1</b>		<b>40.5</b>	<b>-3.1</b>	
Jan	45.0	1/	-3.0	40.7	7.3	0.1
Feb	53.0	19.8	18.0	48.4	28.7	19.1
Mar	59.5	23.2	12.2	52.9	27.7	9.2
Apr	43.2	-3.5	-27.4	36.4	-8.6	-31.2
May	46.4	-11.0	7.5	38.5	-15.3	5.7
Jun	46.9	-1.7	1.0	39.2	-4.7	1.8
Jul	51.1	-1.8	8.9	40.6	-9.6	3.6
Aug	43.0	-18.0	-15.8	35.6	-20.6	-12.2
Sep	52.3	4.8	21.7	43.2	-2.5	21.4
Oct	47.8	-1.2	-8.7	40.7	-1.2	-5.8
Nov	41.8	-12.3	-12.4	34.4	-18.6	-15.7
Dec	42.3	-8.7	1.1	35.5	-12.7	3.3
<b>2012</b>						
Jan	44.9	-0.2	6.0	36.0	-11.4	1.6
Feb	42.7	-19.5	-4.8	34.1	-29.7	-5.5

b/ - Subsector of Textiles

1/ - less than 0.1 percent increase

**TABLE 3 (continued)**



**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2011 - February 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
<b>2011</b>	<b>167.9</b>	<b>7.5</b>		<b>62.1</b>	<b>5.1</b>	
Jan	116.8	-28.2	-17.5	67.6	23.1	-10.6
Feb	129.8	-16.0	11.2	58.3	15.3	-13.8
Mar	169.8	3.9	30.8	61.0	2.3	4.6
Apr	157.3	22.9	-7.3	56.2	12.0	-7.8
May	180.0	8.9	14.4	59.2	24.7	5.3
Jun	176.1	11.1	-2.1	65.6	1.5	10.8
Jul	226.4	32.4	28.5	64.6	13.0	-1.5
Aug	165.9	-7.4	-26.7	59.6	3.3	-7.8
Sep	203.8	42.5	22.8	75.1	18.0	26.1
Oct	165.3	-1.5	-18.9	59.7	-11.5	-20.6
Nov	167.1	19.4	1.1	56.0	-6.7	-6.1
Dec	156.5	10.5	-6.4	62.1	-17.9	10.9
<b>2012</b>						
Jan	192.4	64.8	23.0	84.0	24.2	35.2
Feb	186.9	43.9	-2.9	97.3	66.9	15.9

b/ - Subsector of Textiles

TABLE 3 (continued)

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2011 - February 2012  
(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
<b>2011</b>	<b>4.9</b>	<b>-9.0</b>		<b>83.9</b>	<b>-7.0</b>	
Jan	5.6	3.8	-8.2	75.3	-14.4	-8.1
Feb	5.5	12.4	-1.3	71.1	-23.7	-5.6
Mar	4.8	-5.3	-13.9	90.7	-19.5	27.4
Apr	4.0	-5.7	-15.6	81.4	-12.0	-10.2
May	3.5	-38.8	-13.9	86.1	-17.4	5.8
Jun	3.7	-36.6	7.3	71.2	-17.9	-17.3
Jul	5.3	-17.1	43.9	76.8	-21.2	7.8
Aug	5.4	3.5	1.6	83.1	6.6	8.2
Sep	5.1	0.9	-6.1	86.8	3.2	4.4
Oct	6.7	20.5	31.8	101.5	19.8	17.0
Nov	5.2	-2.7	-23.4	86.9	10.9	-14.5
Dec	4.2	-31.1	-18.3	95.3	16.2	9.7
<b>2012</b>						
Jan	5.0	-11.1	18.4	90.6	20.2	-5.0
Feb	4.7	-15.7	-6.4	80.9	13.7	-10.7

TABLE 3 (continued)

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2011 - February 2012  
(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
<b>2011</b>	<b>129.8</b>	<b>-13.4</b>		<b>32.4</b>	<b>-18.1</b>	
Jan	106.7	-37.8	-14.6	32.6	-10.0	-8.3
Feb	108.7	-37.4	1.8	33.2	-13.6	1.9
Mar	166.5	-17.8	53.2	34.6	-14.3	4.2
Apr	130.0	-29.4	-21.9	29.7	-23.8	-14.2
May	126.8	-33.2	-2.5	39.5	-5.4	33.1
Jun	85.1	-38.4	-32.8	35.7	-13.5	-9.5
Jul	101.4	-33.4	19.0	31.8	-24.1	-11.1
Aug	123.1	23.6	21.5	27.7	-34.2	-12.9
Sep	140.1	21.0	13.8	31.6	-20.9	14.3
Oct	142.3	14.5	1.6	30.5	-21.0	-3.6
Nov	160.0	31.5	12.4	30.2	-24.4	-0.9
Dec	167.3	33.9	4.6	32.1	-9.6	6.3
<b>2012</b>						
Jan	153.4	43.8	-8.3	29.7	-8.7	-7.4
Feb	170.5	56.9	11.1	24.4	-26.6	-18.0

c/ - Subsector of Wood and Wood Products

TABLE 3 (continued)

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2011 - February 2012  
(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
<b>2011</b>	<b>104.5</b>	<b>11.6</b>		<b>92.9</b>	<b>2.6</b>	
Jan	100.6	53.6	1.7	93.9	7.6	10.8
Feb	82.2	4.6	-18.3	96.3	14.9	2.6
Mar	83.2	-25.9	1.2	100.1	3.1	4.0
Apr	99.4	58.5	19.5	90.9	5.8	-9.2
May	106.0	11.9	6.7	104.9	6.4	15.4
Jun	106.3	15.1	0.2	97.3	7.6	-7.2
Jul	113.3	-0.8	6.6	96.2	5.8	-1.1
Aug	116.6	11.2	2.9	89.7	7.6	-6.8
Sep	104.2	-6.1	-10.6	89.2	-0.8	-0.6
Oct	156.7	48.7	50.3	87.4	-14.3	-2.0
Nov	83.3	0.3	-46.8	90.2	-2.4	3.2
Dec	102.5	3.6	23.1	78.5	-7.4	-13.0
<b>2012</b>						
Jan	105.0	4.4	2.5	82.5	-12.1	5.1
Feb	57.8	-29.7	-45.0	84.0	-12.8	1.7

c/ - Subsector of Wood and Wood Products

TABLE 3 (continued)

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2011 - February 2012  
(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
<b>2011</b>	<b>125.7</b>	<b>-0.4</b>		<b>244.4</b>	<b>21.9</b>	
Jan	96.4	-10.6	-13.5	195.8	3.9	-11.1
Feb	108.5	-20.6	12.6	219.6	21.9	12.2
Mar	101.6	-3.9	-6.4	236.3	6.5	7.6
Apr	124.8	3.1	22.8	227.5	11.9	-3.7
May	131.5	10.5	5.4	249.1	23.8	9.5
Jun	156.7	12.1	19.2	251.7	14.3	1.0
Jul	188.1	49.1	20.1	243.3	20.0	-3.4
Aug	120.4	-34.5	-36.0	335.9	75.6	38.1
Sep	108.1	3.3	-10.2	242.8	28.2	-27.7
Oct	119.9	-15.3	10.9	252.5	32.9	4.0
Nov	126.6	8.3	5.6	230.2	16.8	-8.8
Dec	125.8	12.9	-0.7	248.0	12.6	7.8
<b>2012</b>						
Jan	110.3	14.4	-12.3	252.7	29.1	1.9
Feb	113.3	4.4	2.8	247.1	12.5	-2.2

TABLE 3 (continued)

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2011 - February 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
<b>2011</b>	<b>245.1</b>	<b>22.1</b>		<b>124.8</b>	<b>-17.3</b>	
Jan	196.2	3.9	-11.2	128.5	5.7	7.7
Feb	220.1	22.1	12.2	129.2	-16.0	0.5
Mar	236.9	6.6	7.6	139.2	2.3	7.7
Apr	228.2	12.1	-3.7	118.7	-24.1	-14.7
May	249.8	24.1	9.5	136.5	-16.9	15.0
Jun	252.5	14.5	1.1	125.2	-21.1	-8.3
Jul	243.9	20.5	-3.4	145.3	-41.6	16.1
Aug	337.3	76.2	38.3	107.9	-35.2	-25.8
Sep	243.5	28.3	-27.8	138.7	10.9	28.6
Oct	253.4	33.2	4.1	115.2	-27.0	-17.0
Nov	230.8	16.8	-8.9	131.2	27.5	13.9
Dec	249.1	12.7	7.9	82.2	-31.1	-37.3
<b>2012</b>						
Jan	253.8	29.4	1.9	79.7	-38.0	-3.0
Feb	247.9	12.6	-2.3	110.5	-14.5	38.6

d/ - Subsector of Petroleum Products

**TABLE 3 (continued)**

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2011 - February 2012  
(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
<b>2011</b>	<b>238.0</b>	<b>24.2</b>		<b>219.5</b>	<b>25.0</b>	
Jan	206.0	13.8	19.9	178.1	16.2	-14.8
Feb	217.5	15.4	5.5	211.1	27.4	18.5
Mar	238.6	23.0	9.7	271.6	44.8	28.7
Apr	209.0	18.1	-12.4	262.9	42.3	-3.2
May	244.4	30.3	16.9	261.0	63.7	-0.7
Jun	260.5	26.0	6.6	205.2	3.2	-21.4
Jul	236.3	17.5	-9.3	239.8	29.7	16.9
Aug	229.4	10.0	-2.9	204.1	21.8	-14.9
Sep	248.0	22.4	8.1	152.8	5.7	-25.1
Oct	256.0	33.2	3.2	216.7	25.0	41.8
Nov	263.4	40.6	2.9	197.8	14.7	-8.7
Dec	247.0	43.0	-6.2	233.2	8.1	17.9
<b>2012</b>						
Jan	208.4	1.1	-15.6	222.9	25.2	-4.4
Feb	228.0	4.9	9.4	203.8	-3.4	-8.5

e/ - Subsector of Chemical Products

**TABLE 3 (continued)**

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2011 - February 2012  
(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
<b>2011</b>	<b>482.8</b>	<b>134.0</b>		<b>183.0</b>	<b>7.1</b>	
Jan	272.0	31.2	26.7	184.6	7.9	14.5
Feb	259.5	-4.5	-4.6	195.2	17.6	5.7
Mar	252.8	85.3	-2.6	182.7	1.1	-6.4
Apr	276.2	132.1	9.3	179.0	1.0	-2.0
May	541.9	265.8	96.2	188.4	5.2	5.3
Jun	519.7	158.9	-4.1	189.5	2/	0.6
Jul	547.4	117.3	5.3	202.8	11.6	7.0
Aug	648.6	114.3	18.5	153.3	-4.3	-24.4
Sep	656.9	126.1	1.3	177.4	12.0	15.7
Oct	586.0	329.9	-10.8	176.0	7.6	-0.8
Nov	617.5	214.0	5.4	175.1	8.9	-0.5
Dec	614.5	186.2	-0.5	191.6	18.8	9.4
<b>2012</b>						
Jan	639.5	135.2	4.1	186.5	1.0	-2.6
Feb	639.6	146.5	0.0	186.9	-4.3	0.2

e/ - Subsector of Chemical Products  
2/ - less than 0.1 percent decrease

**TABLE 3 (continued)**



**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2011 - February 2012  
(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
<b>2011</b>	<b>215.0</b>	<b>12.0</b>		<b>216.8</b>	<b>12.2</b>	
Jan	157.0	-6.0	-0.9	241.4	20.9	62.6
Feb	233.8	28.3	48.9	206.9	8.2	-14.3
Mar	263.9	21.5	12.9	224.8	17.5	8.6
Apr	179.8	13.6	-31.9	201.0	5.5	-10.6
May	167.1	-7.8	-7.1	224.5	7.4	11.7
Jun	248.9	18.1	48.9	232.6	10.5	3.6
Jul	164.4	-10.5	-33.9	207.0	-2.6	-11.0
Aug	195.6	-8.7	18.9	179.2	-11.0	-13.4
Sep	252.5	10.0	29.1	200.2	7.4	11.7
Oct	218.1	11.1	-13.6	250.6	23.5	25.2
Nov	243.3	19.2	11.6	253.6	44.4	1.2
Dec	256.1	61.6	5.2	179.8	21.1	-29.1
<b>2012</b>						
Jan	138.1	-12.0	-46.1	171.7	-28.9	-4.5
Feb	202.6	-13.3	46.7	179.8	-13.1	4.7

e/ - Subsector of Chemical Products

**TABLE 3 (continued)**

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2011 - February 2012  
(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>2011</b>	<b>277.2</b>	<b>29.7</b>		<b>132.1</b>	<b>6.0</b>	
Jan	216.7	23.5	-7.5	120.8	0.8	-9.8
Feb	204.2	12.8	-5.8	122.1	7.3	1.1
Mar	199.1	-0.7	-2.5	130.0	6.8	6.5
Apr	222.7	3.8	11.9	121.2	11.8	-6.8
May	357.2	80.8	60.4	123.7	8.8	2.0
Jun	353.4	68.5	-1.1	134.7	17.5	8.9
Jul	364.4	77.3	3.1	133.7	10.1	-0.7
Aug	314.9	25.9	-13.6	138.9	18.1	3.8
Sep	312.0	29.4	-0.9	143.0	21.0	3.0
Oct	255.1	10.0	-18.2	142.7	-19.5	-0.2
Nov	251.6	13.1	-1.4	143.4	5.7	0.5
Dec	275.2	17.5	9.4	131.3	-2.0	-8.5
<b>2012</b>						
Jan	233.9	7.9	-15.0	137.8	14.1	5.0
Feb	251.8	23.3	7.6	135.2	10.7	-1.9

e/ - Subsector of Chemical Products

**TABLE 3 (continued)**

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2011 - February 2012  
(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
<b>2011</b>	<b>152.6</b>	<b>-0.5</b>		<b>126.0</b>	<b>8.5</b>	
Jan	129.8	-11.7	-25.5	118.1	5.7	-3.1
Feb	147.4	5.9	13.6	114.5	7.8	-3.1
Mar	143.4	-13.0	-2.8	126.1	15.7	10.1
Apr	156.9	21.7	9.4	110.5	8.1	-12.3
May	146.3	2.8	-6.8	116.9	11.2	5.8
Jun	151.6	7.0	3.7	129.6	21.7	10.9
Jul	152.6	-0.9	0.7	128.0	14.7	-1.2
Aug	153.7	2.8	0.7	134.4	24.4	5.0
Sep	180.6	20.8	17.5	131.8	21.1	-2.0
Oct	161.3	-2.2	-10.7	137.1	-24.2	4.1
Nov	173.2	-6.2	7.4	134.5	11.1	-1.9
Dec	134.5	-22.8	-22.3	130.3	6.9	-3.1
<b>2012</b>						
Jan	141.8	9.3	5.4	136.6	15.7	4.9
Feb	138.1	-6.3	-2.6	134.3	17.3	-1.7

f/ - Subsector of Rubber and Plastic Products

**TABLE 3 (continued)**

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2011 - February 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
<b>2011</b>	<b>172.1</b>	<b>4.8</b>		<b>171.7</b>	<b>5.1</b>	
Jan	152.7	-5.6	2.3	175.8	1.9	-0.4
Feb	162.2	-2.8	6.2	159.6	-1.2	-9.2
Mar	189.4	5.2	16.8	192.8	23.5	20.8
Apr	171.5	0.5	-9.4	182.3	29.3	-5.4
May	188.2	6.7	9.7	162.0	2.0	-11.1
Jun	173.4	-0.2	-7.8	176.8	13.7	9.1
Jul	172.6	10.5	-0.5	161.3	7.8	-8.8
Aug	175.4	8.3	1.7	158.5	0.8	-1.7
Sep	168.7	5.0	-3.8	152.3	5.8	-3.9
Oct	174.1	13.5	3.2	177.7	-2.9	16.7
Nov	175.2	10.2	0.6	196.7	-3.5	10.7
Dec	161.9	8.5	-7.6	164.5	-6.8	-16.4
<b>2012</b>						
Jan	185.0	21.1	14.3	148.2	-15.7	-9.9
Feb	174.5	7.6	-5.7	154.8	-3.0	4.4

g/ - Subsector of Non-metallic Mineral Products

**TABLE 3 (continued)**

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2011 - February 2012  
(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
<b>2011</b>	<b>242.2</b>	<b>0.1</b>		<b>73.6</b>	<b>33.5</b>	
Jan	214.5	-12.5	1.3	56.0	41.0	12.3
Feb	230.3	-10.2	7.4	67.4	56.0	20.5
Mar	275.8	0.5	19.7	66.4	15.6	-1.5
Apr	242.2	-6.3	-12.2	67.5	13.3	1.6
May	273.1	2.9	12.8	79.6	36.3	18.0
Jun	241.8	-9.1	-11.5	75.7	46.2	-5.0
Jul	241.6	3.2	-0.1	80.2	62.2	6.0
Aug	244.4	3.4	1.2	85.5	43.6	6.7
Sep	231.2	-1.5	-5.4	87.6	37.4	2.4
Oct	242.1	15.2	4.7	76.9	26.0	-12.2
Nov	235.8	12.2	-2.6	80.9	19.0	5.2
Dec	233.6	10.4	-0.9	59.8	20.0	-26.1
<b>2012</b>						
Jan	253.0	17.9	8.3	104.8	87.2	75.2
Feb	248.4	7.9	-1.8	78.8	16.8	-24.9

g/ - Subsector of Non-metallic Mineral Products

**TABLE 3 (continued)**

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2011 - February 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
<b>2011</b>	<b>360.4</b>	<b>10.6</b>		<b>293.6</b>	<b>8.6</b>	
Jan	318.6	9.4	-12.1	261.0	2/	6.0
Feb	398.3	35.7	25.0	272.0	-6.2	4.2
Mar	375.2	24.4	-5.8	284.9	8.5	4.8
Apr	393.5	18.4	4.9	296.3	10.4	4.0
May	401.1	14.5	1.9	338.4	11.5	14.2
Jun	324.7	-13.4	-19.0	283.7	-7.4	-16.2
Jul	428.5	39.2	32.0	297.7	8.8	4.9
Aug	375.4	18.2	-12.4	302.5	13.8	1.6
Sep	345.3	4.9	-8.0	301.0	13.1	-0.5
Oct	289.5	-8.1	-16.1	290.1	18.0	-3.6
Nov	328.5	-2.3	13.5	296.9	16.7	2.4
Dec	344.2	-5.0	4.8	295.8	20.2	-0.4
<b>2012</b>						
Jan	245.3	-23.0	-28.7	197.2	-24.4	-33.3
Feb	195.5	-50.9	-20.3	202.5	-25.5	2.7

h/ - Subsector of Basic Metals  
2/ - less than 0.1 percent decrease

**TABLE 3 (continued)**

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2011 - February 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
<b>2011</b>	<b>519.6</b>	<b>13.3</b>		<b>195.8</b>	<b>-3.8</b>	
Jan	455.7	25.5	-28.7	196.4	14.9	-8.5
Feb	699.3	131.8	53.4	189.6	4.1	-3.5
Mar	590.3	49.4	-15.6	216.6	5.6	14.2
Apr	625.3	29.0	5.9	187.9	0.9	-13.2
May	550.4	19.3	-12.0	196.6	0.8	4.6
Jun	422.4	-21.5	-23.3	213.0	-6.8	8.3
Jul	740.4	90.3	75.3	194.2	-12.0	-8.8
Aug	549.1	24.6	-25.8	196.3	-5.1	1.1
Sep	450.8	-6.0	-17.9	205.7	-4.9	4.8
Oct	288.3	-40.0	-36.0	199.4	-4.4	-3.1
Nov	403.8	-23.9	40.0	186.9	-10.0	-6.3
Dec	459.5	-28.2	13.8	167.4	-22.0	-10.4
<b>2012</b>						
Jan	359.9	-21.0	-21.7	167.1	-14.9	-0.2
Feb	178.6	-74.5	-50.4	180.4	-4.8	8.0

h/ - Subsector of Basic Metals

TABLE 3 (continued)

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2011 - February 2012  
(2000=100)**

Year/Month	MACHINERY EXCEPT ELECTRICAL			MACHINERY AND EQUIPMENT i/		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
<b>2011</b>	<b>39.5</b>	<b>-8.3</b>		<b>118.3</b>	<b>-6.5</b>	
Jan	38.1	-3.6	-7.0	111.3	1.1	-10.8
Feb	37.2	-8.5	-2.4	112.4	-3.4	1.0
Mar	38.7	-17.1	4.2	122.8	-9.3	9.2
Apr	36.8	-21.9	-5.1	106.3	-22.9	-13.4
May	41.4	-16.6	12.6	125.9	-7.5	18.4
Jun	41.5	-15.0	0.4	126.2	-5.7	0.2
Jul	40.9	1.2	-1.4	120.0	1.9	-4.9
Aug	39.3	-5.4	-3.9	113.3	-14.1	-5.6
Sep	39.0	-5.8	-0.9	118.4	-10.1	4.5
Oct	40.4	1.5	3.5	120.5	-0.7	1.8
Nov	40.6	0.0	0.6	123.3	2.0	2.4
Dec	40.1	-2.1	-1.3	119.3	-4.4	-3.3
<b>2012</b>						
Jan	42.2	10.8	5.3	121.3	9.0	1.7
Feb	43.0	15.6	1.9	120.1	6.8	-1.0

i/ - Subsector of Machinery Except Electrical

**TABLE 3 (continued)**



**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2011 - February 2012  
(2000=100)**

Year/Month	OFFICE, ACCOUNTING AND COMPUTING MACHINERY i/			ELECTRICAL MACHINERY		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
<b>2011</b>	<b>17.2</b>	<b>-11.8</b>		<b>121.6</b>	<b>-6.2</b>	
Jan	17.3	-11.2	0.9	118.9	-1.7	-10.4
Feb	15.9	-17.1	-8.5	122.3	11.9	2.8
Mar	14.9	-30.8	-5.8	128.0	-6.9	4.7
Apr	17.1	-20.1	14.2	112.2	-9.7	-12.3
May	17.4	-30.5	2.2	116.4	-5.5	3.8
Jun	17.6	-29.2	0.7	118.3	-13.3	1.6
Jul	18.6	-0.2	5.7	130.2	-3.9	10.0
Aug	18.4	14.9	-0.9	128.8	-4.6	-1.1
Sep	16.5	4.5	-10.2	117.9	-17.2	-8.5
Oct	17.7	6.1	7.1	135.2	1.7	14.7
Nov	17.2	-3.9	-2.8	117.6	-6.3	-13.0
Dec	17.6	2.7	2.6	113.1	-14.8	-3.8
<b>2012</b>						
Jan	19.8	14.0	12.1	112.4	-5.5	-0.6
Feb	21.1	33.3	6.9	115.6	-5.4	2.8

i/ - Subsector of Machinery Except Electrical

TABLE 3 (continued)

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2011 - February 2012  
(2000=100)**

Year/Month	ELECTRICAL APPLIANCES j/			WIRES AND WIRING PRODUCTS j/		
	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
<b>2011</b>	<b>120.8</b>	<b>9.6</b>		<b>167.9</b>	<b>10.0</b>	
Jan	120.0	12.9	1.1	164.5	71.2	-23.8
Feb	143.5	26.3	19.6	171.1	53.4	4.0
Mar	130.7	15.3	-8.9	183.3	23.6	7.2
Apr	102.0	30.4	-21.9	163.7	9.8	-10.7
May	112.7	10.8	10.5	166.3	14.1	1.6
Jun	109.0	-9.1	-3.3	192.0	20.3	15.5
Jul	115.4	8.8	6.0	161.7	9.3	-15.8
Aug	127.6	15.1	10.5	155.2	-4.0	-4.0
Sep	130.9	9.5	2.6	179.1	1.4	15.4
Oct	131.4	15.9	0.4	157.7	-0.2	-11.9
Nov	119.0	-1.9	-9.5	168.0	4.5	6.5
Dec	107.9	-9.1	-9.3	152.4	-29.5	-9.3
<b>2012</b>						
Jan	115.8	-3.5	7.3	144.7	-12.0	-5.0
Feb	130.9	-8.8	13.1	164.9	-3.6	13.9

j/ - Subsector of Electrical Machinery

**TABLE 3 (continued)**

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2011 - February 2012  
(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
<b>2011</b>	<b>10.6</b>	<b>-52.2</b>		<b>82.7</b>	<b>-21.8</b>	
Jan	21.7	-3.6	3.3	78.6	-24.2	-22.2
Feb	17.4	-14.5	-19.8	81.8	-24.4	4.1
Mar	19.3	-4.1	10.8	83.1	-21.4	1.7
Apr	17.1	-8.7	-11.6	51.5	-41.4	-38.0
May	19.0	-2.5	11.2	59.0	-46.2	14.6
Jun	4.6	-77.4	-76.0	67.6	-34.3	14.5
Jul	4.4	-79.6	-2.8	89.9	-19.2	32.9
Aug	5.5	-74.7	24.1	90.8	-20.9	1.0
Sep	5.2	-86.5	-5.4	89.5	-15.3	-1.4
Oct	5.2	-71.5	-0.2	111.8	-1.1	25.0
Nov	4.0	-82.8	-23.2	91.9	-12.6	-17.8
Dec	3.6	-82.7	-8.5	96.9	-4.0	5.5
<b>2012</b>						
Jan	2.6	-88.1	-29.1	113.9	45.0	17.5
Feb	3.6	-79.2	40.3	109.7	34.1	-3.7

j/ - Subsector of Electrical Machinery

TABLE 3 (continued)

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2011 - February 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
<b>2011</b>	<b>127.1</b>	<b>-10.1</b>		<b>193.3</b>	<b>0.2</b>	
Jan	123.7	-6.8	-11.7	185.3	8.3	-11.6
Feb	119.7	8.7	-3.2	198.1	8.2	6.9
Mar	132.4	-13.4	10.7	218.5	18.1	10.3
Apr	123.2	-16.2	-7.0	179.3	-2.4	-18.0
May	124.9	-7.0	1.3	169.0	-18.3	-5.7
Jun	127.0	-14.5	1.7	202.6	5.5	19.8
Jul	142.3	-6.2	12.1	210.0	2.2	3.7
Aug	135.9	-8.2	-4.5	194.1	-2.2	-7.6
Sep	116.2	-25.5	-14.5	211.5	5.1	9.0
Oct	141.8	-1.7	22.0	214.2	7.4	1.3
Nov	120.5	-7.5	-15.0	159.0	-11.1	-25.8
Dec	117.8	-15.9	-2.3	178.3	-14.9	12.2
<b>2012</b>						
Jan	112.2	-9.3	-4.8	179.2	-3.3	0.5
Feb	111.0	-7.2	-1.0	208.6	5.3	16.4

j/ - Subsector of Electrical Machinery

**TABLE 3 (concluded)**

**TABLE 3 Value of Net Sales Index (VaNSI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2011 - February 2012  
(2000=100)**

Year/Month	INDEX	FURNITURE AND FIXTURES		MISCELLANEOUS MANUFACTURES		
		Year-on-Year Growth Rates	Month-on-Month Growth Rates	INDEX	Year-on-Year Growth Rates	Month-on-Month Growth Rates
<b>2011</b>	<b>53.8</b>	<b>0.3</b>		<b>130.9</b>	<b>6.6</b>	
Jan	67.7	19.1	21.8	114.1	44.3	-8.6
Feb	65.9	0.9	-2.6	176.3	68.5	54.5
Mar	60.6	-0.8	-8.0	142.4	31.4	-19.2
Apr	44.3	-7.3	-27.0	111.0	-7.9	-22.0
May	51.1	14.0	15.4	136.1	14.3	22.6
Jun	54.5	14.5	6.7	139.4	3.2	2.4
Jul	50.1	3.6	-8.0	130.4	-7.2	-6.5
Aug	44.1	1.7	-12.1	147.5	6.4	13.1
Sep	49.8	-2.1	13.1	151.9	15.9	3.0
Oct	53.3	-2.9	7.0	120.5	-23.0	-20.7
Nov	55.7	-16.7	4.4	106.7	-7.5	-11.4
Dec	48.3	-13.1	-13.3	94.8	-24.1	-11.2
<b>2012</b>						
Jan	54.5	-19.5	12.9	115.0	0.7	21.3
Feb	54.1	-18.0	-0.8	125.7	-28.7	9.3

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