

Table 1 Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2008 - July 2009  
(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
2008	148.7	4.4		237.2	11.0	
Jan	133.3	-3.0	-15.8	185.1	-8.8	-35.3
Feb	133.7	7.5	0.4	202.7r	5.1	9.5
Mar	136.7	-4.5	2.2	218.0	-4.3	7.6
Apr	144.8	7.2	5.9	223.0	18.3	2.3
May	149.5	8.7	3.3	217.6	21.8	-2.4
Jun	153.7r	7.7	2.7	220.7r	11.1	1.4
Jul	160.5	10.3	4.4	236.4r	16.2	7.1
Aug	154.5	6.6	-3.7	232.8	15.5	-1.5
Sep	163.0r	14.5	5.5	243.1r	17.3	4.4
Oct	165.2	10.5	1.4	274.2	17.4	12.8
Nov	147.4	-0.2	-10.8	289.8	19.2	5.7
Dec	142.2	-10.1	-3.5	302.5	5.7	4.3
2009						
Jan	97.1r	-27.1	-31.7	170.5r	-7.9	-43.6
Feb	102.0r	-23.7	5.0	185.2r	-8.6	8.6
Mar	115.1r	-15.8	12.8	200.4	-8.1	8.2
Apr	113.9r	-21.3	-1.0	195.1r	-12.5	-2.6
May	124.9r	-16.5	9.7	205.7r	-5.5	5.4
Jun	128.7r	-16.2	3.0	211.1r	-4.3	2.6
Jul	130.4	-18.8	1.3	220.6	-6.7	4.5

Table 1 (continued)

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
2008	134.3	13.8		223.6	-17.1	
Jan	103.7	-3.9	-21.4	220.5	19.3	-38.8
Feb	99.7	-8.0	-3.9	204.8	-0.8	-7.1
Mar	117.7	-1.5	18.2	187.6	-22.0	-8.4
Apr	117.3	3.7	-0.4	193.6	-15.7	3.2
May	133.3	22.1	13.7	191.0	-21.9	-1.4
Jun	128.6	17.9	-3.5	194.9	-32.7	2.1
Jul	151.6	18.5	17.9	212.8	-23.8	9.2
Aug	142.1	24.2	-6.3	232.6	-22.8	9.3
Sep	152.4	26.1	7.2	251.2	-4.4	8.0
Oct	166.2	33.3	9.1	265.8	-16.5	5.8
Nov	147.5	14.5	-11.3	268.5	-16.1	1.0
Dec	151.2	14.6	2.5	260.1	-27.7	-3.1
2009						
Jan	114.2r	10.2	-24.5	190.1	-13.8	-26.9
Feb	111.1r	11.5	-2.7	185.0	-9.7	-2.7
Mar	122.8	4.3	10.5	217.1	15.7	17.4
Apr	134.3	14.6	9.4	199.0	2.8	-8.4
May	131.4r	-1.4	-2.2	195.3	2.3	-1.8
Jun	130.4r	1.4	-0.8	217.4	11.5	11.3
Jul	137.0	-9.6	5.1	243.7	14.5	12.1

a/ - Subsector of Food Manufacturing

Table 1 (continued)

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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
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2008	123.1	37.7		661.8	23.2	
Jan	139.9	31.0	159.4	284.5	31.5	-67.7
Feb	116.1	27.7	-17.0	364.8	41.2	28.2
Mar	173.9	70.8	49.7	408.3	16.4	11.9
Apr	136.6	39.8	-21.4	486.8	31.4	19.2
May	111.8	59.0	-18.2	550.8	27.0	13.1
Jun	146.6	15.6	31.2	625.2	19.7	13.5
Jul	127.6	15.3	-13.0	702.8	22.7	12.4
Aug	108.5	19.4	-14.9	735.4	18.7	4.6
Sep	84.0	-21.2	-22.6	825.2	25.7	12.2
Oct	115.8	31.4	37.9	921.9	21.6	11.7
Nov	137.9	386.5	19.2	985.0	22.3	6.8
Dec	79.0	46.4	-42.8	1050.9	19.5	6.7
2009						
Jan	59.9	-57.2	-24.2	268.9	-5.5	-74.4
Feb	56.4	-51.5	-5.9	353.0	-3.2	31.2
Mar	60.7	-65.1	7.6	417.3	2.2	18.2
Apr	51.0	-62.7	-15.9	428.2	-12.1	2.6
May	62.3	-44.3	22.0	471.2	-14.4	10.1
Jun	97.4	-33.6	56.4	515.9r	-17.5	9.5
Jul	85.1	-33.3	-12.6	560.9	-20.2	8.7

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a/ - Subsector of Food Manufacturing

Table 1 (continued)

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
2008	219.2	16.1		196.4	8.9	
Jan	178.9	2.1	-13.6	187.8	2.5	5.2
Feb	195.2	20.2	9.1	171.0	12.1	-8.9
Mar	191.4	3.6	-1.9	181.2	0.2	6.0
Apr	203.5	21.2	6.3	189.3	12.2	4.5
May	204.0	6.0	0.2	194.2	7.0	2.6
Jun	210.7	10.6	3.3	180.2	-3.0	-7.2
Jul	227.7	23.4	8.1	209.0	8.4	16.0
Aug	258.2	34.5	13.4	202.9	11.6	-2.9
Sep	220.9	13.5	-14.4	214.6	19.5	5.8
Oct	254.5	17.3	15.2	211.2	6.9	-1.6
Nov	253.0	27.5	-0.6	202.9	12.1	-3.9
Dec	232.9	12.5	-7.9	213.1	19.4	5.0
2009						
Jan	211.5	18.2	-9.2	210.4	12.1	-1.2
Feb	208.4	6.8	-1.5	186.8	9.2	-11.2
Mar	191.3	-0.1	-8.2	207.6	14.5	11.1
Apr	203.1	-0.2	6.2	219.2	15.8	5.6
May	206.3	1.1	1.6	207.3r	6.8	-5.4
Jun	194.6r	-7.6	-5.6	194.8r	8.1	-6.1
Jul	191.0	-16.1	-1.9	211.1	1.0	8.4

a/ - Subsector of Food Manufacturing

Table 1 (continued)

Year/Month	Index	BAKERY PRODUCTS a/		Index	MILLED AND REFINED SUGAR a/	
		Year-on-Year	Month-on-Month		Year-on-Year	Month-on-Month
		Growth Rates	Growth Rates		Growth Rates	Growth Rates
2008	236.0	21.3		232.0	-19.1	
Jan	224.4	31.8	-11.9	335.6	-55.9	-16.6
Feb	202.7	28.4	-9.7	426.7	-30.8	27.2
Mar	202.8	26.4	0.1	409.4	-44.6	-4.1
Apr	221.1	29.9	9.0	403.1	8.8	-1.6
May	229.6	33.9	3.8	254.8	73.2	-36.8
Jun	239.0	9.7	4.1	147.8	119.5	-42.0
Jul	242.3	27.2	1.4	119.9	49.8	-18.9
Aug	214.1	21.5	-11.6	94.7	243.5	-21.0
Sep	229.0	5.7	7.0	62.0	94.5	-34.5
Oct	236.0	6.0	3.1	118.9	175.0	91.8
Nov	268.3	18.4	13.7	171.1	10.0	43.9
Dec	323.1	26.9	20.4	240.3	-40.3	40.5
2009						
Jan	281.2	25.3	-13.0	237.6	-29.2	-1.2
Feb	302.3	49.2	7.5	264.7	-38.0	11.4
Mar	300.6	48.2	-0.6	269.8	-34.1	1.9
Apr	274.7	24.2	-8.6	221.2r	-45.1	-18.0
May	383.8	67.2	39.7	191.4r	-24.9	-13.5
Jun	373.3r	56.2	-2.7	151.1	2.2	-21.0
Jul	372.9	53.9	-0.1	152.2	27.0	0.7

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a/ - Subsector of Food Manufacturing

Table 1 (continued)

Year/Month	Index	COCONUT PRODUCTS a/		Index	MISCELLANEOUS FOODS a/	
		Year-on-Year	Month-on-Month		Year-on-Year	Month-on-Month
		Growth Rates	Growth Rates		Growth Rates	Growth Rates
2008	270.3	91.7		120.5	11.3	
Jan	154.2	25.2	16.2	108.7	24.0	-10.6
Feb	176.6r	16.3	14.5	128.5	37.6	18.2
Mar	151.8r	2.1	-14.1	139.1	44.1	8.2
Apr	210.9r	47.2	39.0	119.3	35.5	-14.3
May	329.9r	89.7	56.4	115.4	4.3	-3.2
Jun	310.6r	105.6	-5.8	110.6	-5.7	-4.2
Jul	333.0r	141.8	7.2	120.9	12.0	9.2
Aug	373.1r	160.6	12.1	102.3	-8.6	-15.4
Sep	292.6r	139.8	-21.6	115.2	13.3	12.6
Oct	384.3r	182.0	31.3	120.0	-6.7	4.2
Nov	248.9r	94.5	-35.2	129.0	-3.0	7.5
Dec	277.3r	108.8	11.4	136.5	12.2	5.8
2009						
Jan	237.2r	53.8	-14.5	117.3	7.9	-14.0
Feb	250.6r	41.9	5.6	126.0	-2.0	7.4
Mar	218.9r	44.2	-12.6	129.7	-6.8	2.9
Apr	138.5r	-34.4	-36.8	131.6r	10.3	1.4
May	214.5r	-35.0	54.9	129.5r	12.2	-1.6
Jun	215.2r	-30.7	0.4	122.0r	10.3	-5.8
Jul	206.2	-38.1	-4.2	126.2	4.4	3.4

a/ - Subsector of Food Manufacturing

Table 1 (continued)

Table 1 (continued)

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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
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2008	76.9	-17.4		70.4	-20.0	
Jan	84.9	-4.5	2.7	79.1	-5.7	0.9
Feb	81.4	-15.4	-4.1	75.6	-17.0	-4.5
Mar	78.8	-17.7	-3.1	73.0	-19.1	-3.4
Apr	82.6	-9.5	4.7	76.9	-10.4	5.3
May	79.7	-19.6	-3.4	73.6	-21.8	-4.3
Jun	75.3	-17.5	-5.5	70.3	-18.9	-4.5
Jul	70.4	-30.6	-6.5	64.2	-33.3	-8.7
Aug	72.6	-28.8	3.1	65.6	-32.2	2.3
Sep	79.0	-13.1	8.7	72.4	-15.0	10.3
Oct	81.4	-11.8	3.1	73.6	-15.5	1.6
Nov	72.8	-14.6	-10.6	64.3	-19.8	-12.5
Dec	63.4	-23.3	-12.8	56.1	-28.4	-12.8
2009						
Jan	74.6	-12.1	17.6	67.9	-14.2	21.0
Feb	74.9	-7.9	0.4	67.0	-11.3	-1.3
Mar	79.0	0.2	5.4	72.8	-0.2	8.6
Apr	72.7	-11.9	-7.9	68.9	-10.4	-5.3
May	77.3	-3.0	6.3	73.3	-0.4	6.3
Jun	75.9r	0.8	-1.8	71.3	1.4	-2.7
Jul	75.1	6.7	-1.1	70.2	9.3	-1.5

b/ - Subsector of Textiles



Table 1 (continued)

Year/Month	CORDAGE, ROPE AND TWINE b/			FOOTWEAR AND WEARING APPAREL		
	Index	Year-on-Year	Month-on-Month	Index	Year-on-Year	Month-on-Month
		Growth Rates	Growth Rates		Growth Rates	Growth Rates
2008	185.0	3.8		113.4	19.3	
Jan	181.2	4.8	17.4	109.4	7.3	16.8
Feb	178.6	-2.0	-1.5	125.4	32.3	14.7
Mar	177.1	-6.1	-0.8	121.5	41.7	-3.2
Apr	177.9	-1.8	0.4	118.8	37.6	-2.2
May	182.6	-1.4	2.6	116.6	21.9	-1.8
Jun	159.8	-5.1	-12.4	114.4	17.0	-1.9
Jul	175.1	-6.8	9.5	124.5	17.3	8.8
Aug	188.9	0.9	7.9	105.1	12.0	-15.5
Sep	187.9	1.8	-0.6	104.2	1.2	-0.9
Oct	211.7	18.1	12.7	109.8	15.7	5.4
Nov	213.2	27.7	0.7	109.9	26.0	0.1
Dec	185.9	20.4	-12.8	101.7	8.6	-7.4
2009						
Jan	186.7	3.0	0.5	83.8	-23.4	-17.6
Feb	207.2	16.0	11.0	80.8	-35.6	-3.6
Mar	182.7	3.2	-11.8	88.2	-27.4	9.2
Apr	136.9	-23.0	-25.1	79.6	-33.0	-9.7
May	144.7	-20.7	5.7	94.6	-18.9	18.7
Jun	153.9	-3.7	6.3	87.5r	-23.5	-7.5
Jul	158.1	-9.7	2.7	84.7	-32.0	-3.2

b/ - Subsector of Textiles

Table 1 (continued)

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
2008	6.1	24.1		69.2	12.0	
Jan	6.1	53.3	19.7	61.1	24.9	-1.5
Feb	5.6	46.3	-7.2	61.4	14.6	0.5
Mar	6.2	58.2	10.0	64.3	13.2	4.8
Apr	5.3	35.4	-14.5	68.3	21.5	6.2
May	5.9	38.5	11.7	77.3	34.3	13.2
Jun	6.2	24.5	5.0	75.8	9.5	-2.0
Jul	7.1	25.5	14.1	70.3	1.3	-7.2
Aug	5.9	-0.4	-17.1	76.7	5.9	9.2
Sep	6.4	5.5	9.7	63.2	-8.6	-17.6
Oct	7.3	35.5	12.8	75.2	10.2	18.9
Nov	6.9	10.7	-4.7	70.6	20.7	-6.0
Dec	4.6	-9.7	-33.9	66.7	7.5	-5.6
2009						
Jan	3.7	-39.4	-19.7	57.9	-5.1	-13.1
Feb	2.4	-57.1	-34.2	63.4	3.3	9.5
Mar	2.9	-53.8	18.3	66.8	3.9	5.4
Apr	2.6	-50.7	-8.7	62.0	-9.2	-7.2
May	3.7r	-37.1	42.4	66.2	-14.4	6.8
Jun	3.6	-41.7	-2.7	72.1	-4.9	8.8
Jul	3.8	-47.0	3.8	75.7	7.6	5.0

Table 1 (continued)

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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
-----						
2008	101.5	24.9		55.3	-5.0	
Jan	100.7	58.6	-2.1	43.7	0.8	-11.6
Feb	98.5	58.3	-2.2	48.2	-9.8	10.3
Mar	97.8	62.1	-0.7	47.7	-16.0	-0.9
Apr	109.9	77.9	12.4	55.1	-8.5	15.5
May	122.6	79.0	11.5	55.0	-1.3	-0.2
Jun	117.6	45.7	-4.0	58.4	-13.6	6.1
Jul	101.0	3.5	-14.1	59.4	-3.0	1.7
Aug	113.2	16.4	12.0	61.1	-15.3	2.9
Sep	82.2	-20.2	-27.4	61.9	-0.2	1.4
Oct	108.8	5.5	32.4	53.8	-13.7	-13.2
Nov	82.1	10.9	-24.5	59.3	9.2	10.2
Dec	83.6	-18.7	1.9	59.8	21.0	0.8
2009						
Jan	70.0	-30.5	-16.3	40.7	-6.9	-32.0
Feb	82.7	-16.0	18.3	52.2	8.4	28.5
Mar	76.0	-22.3	-8.2	60.7	27.2	16.2
Apr	77.1	-29.9	1.5	58.6	6.3	-3.4
May	85.8	-30.0	11.3	55.5	0.9	-5.3
Jun	102.6	-12.8	19.6	54.3	-7.0	-2.2
Jul	96.6	-4.4	-5.9	53.1	-10.6	-2.2
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c/ - Subsector of Wood and Wood Products						

Table 1 (continued)

Year/Month	Index	OTHER WOOD PRODUCTS c/		Index	PAPER AND PAPER PRODUCTS	
		Year-on-Year	Month-on-Month		Year-on-Year	Month-on-Month
		Growth Rates	Growth Rates		Growth Rates	Growth Rates
-----						
2008	51.7	16.6		106.6	-1.3	
Jan	39.8	2/	22.8	119.9	10.9	19.9
Feb	37.1	-15.0	-6.8	102.3	1.6	-14.7
Mar	49.2	-6.6	32.5	104.4	-5.9	2.1
Apr	38.7	-11.8	-21.3	103.5	-2.8	-0.8
May	56.8	19.4	46.6	111.1	3.5	7.3
Jun	51.9	-10.3	-8.5	107.4	-4.1	-3.3
Jul	50.1	4.1	-3.5	108.0	6.5	0.6
Aug	56.7	28.8	13.1	105.1	-10.6	-2.7
Sep	42.9	7.8	-24.3	120.6	10.7	14.8
Oct	66.8	86.1	55.6	106.0	-11.0	-12.1
Nov	73.7	58.4	10.3	94.8	-8.2	-10.6
Dec	56.9	75.4	-22.8	96.0r	-4.0	1.3
2009						
Jan	68.9	73.1	21.2	97.9	-18.3	2.0
Feb	57.0	53.7	-17.2	82.4	-19.5	-15.9
Mar	65.0	32.2	14.0	92.6	-11.3	12.4
Apr	49.3	27.3	-24.2	71.1	-31.3	-23.2
May	58.9	3.8	19.5	69.1	-37.8	-2.8
Jun	62.1r	19.5	5.4	74.5r	-30.6	7.8
Jul	83.9	67.2	35.1	84.1	-22.1	12.9
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2/ - less than 0.1 percent decrease  
c/ - Subsector of Wood and Wood Products

Table 1 (continued)

Table 1 (continued)

Year/Month	REFINED PETROLEUM PRODUCTS d/			COKE AND OTHER FUEL PRODUCTS d/		
	Index	Year-on-Year	Month-on-Month	Index	Year-on-Year	Month-on-Month
		Growth Rates	Growth Rates		Growth Rates	Growth Rates
2008	170.1	10.3		50.7	-7.7	
Jan	149.2	-6.6	-21.2	55.8	-7.6	53.2
Feb	141.4	77.6	-5.3	51.6	-11.4	-7.6
Mar	121.3	7.6	-14.2	46.4	2.3	-9.9
Apr	165.3	-4.2	36.2	61.1	-3.6	31.6
May	173.5	4.7	4.9	46.0	-27.6	-24.8
Jun	193.8	19.3	11.7	49.3	15.1	7.2
Jul	217.4	27.0	12.2	53.6	-10.5	8.9
Aug	226.7	36.4	4.3	51.2	-2.0	-4.6
Sep	245.4	65.8	8.2	62.0	8.3	21.2
Oct	206.3	29.6	-16.0	47.3	-6.5	-23.8
Nov	99.4	-39.2	-51.8	42.8	-37.4	-9.5
Dec	101.4	-46.4	2.0	40.7	11.9	-4.9
2009						
Jan	35.2	-76.4	-65.3	8.2	-85.3	-79.8
Feb	42.7	-69.8	21.1	57.5	11.6	598.8
Mar	65.3	-46.2	53.0	53.8	15.9	-6.5
Apr	98.9	-40.2	51.5	53.1	-13.2	-1.4
May	101.0	-41.8	2.1	48.7	6.0	-8.2
Jun	99.7	-48.6	-1.3	46.8	-5.0	-4.0
Jul	111.3	-48.8	11.7	50.1	-6.5	7.2

d/ - Subsector of Petroleum Products

Table 1 (continued)

Year/Month	CHEMICAL PRODUCTS			BASIC CHEMICALS AND INDL GASES e/		
	Index	Year-on-Year	Month-on-Month	Index	Year-on-Year	Month-on-Month
		Growth Rates	Growth Rates		Growth Rates	Growth Rates
-----						
2008	161.0	7.0		185.8	4.4	
Jan	138.4	10.6	-9.2	197.1	1.0	-0.7
Feb	144.9	9.2	4.7	200.6	31.9	1.8
Mar	153.7	1.4	6.1	206.2	10.3	2.8
Apr	165.4	12.4	7.6	204.1	8.6	-1.0
May	172.5	13.2	4.3	195.4	1.4	-4.3
Jun	212.9	23.5	23.4	184.7	-4.8	-5.5
Jul	159.9	8.5	-24.9	236.1	26.2	27.8
Aug	150.9	-13.0	-5.6	113.1	-37.7	-52.1
Sep	172.5	8.0	14.3	206.2	17.4	82.3
Oct	149.7	7.2	-13.2	192.4	69.3	-6.7
Nov	157.6	3.7	5.3	144.0	-15.2	-25.1
Dec	153.6	0.8	-2.5	150.0	-24.4	4.2
2009						
Jan	133.8r	-3.3	-12.9	127.7	-35.2	-14.9
Feb	146.2r	0.9	9.3	98.1	-51.1	-23.2
Mar	168.6r	9.7	15.3	190.2	-7.8	93.9
Apr	147.7r	-10.7	-12.4	187.7	-8.1	-1.3
May	173.7r	0.7	17.7	208.5	6.7	11.1
Jun	184.0r	-13.6	5.9	212.1r	14.8	1.7
Jul	159.9	0.0	-13.1	219.4	-7.1	3.5

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e/ - Subsector of Chemical Products

Table 1 (continued)



Year/Month	Index	DRUGS AND MEDICINES e/		COSMETIC AND TOILET PREPARATIONS e/		
		Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
<b>2008</b>	<b>158.5</b>	<b>5.6</b>		<b>156.5</b>	<b>3.7</b>	
Jan	104.8	21.7	-40.8	137.9	0.4	0.2
Feb	146.7	9.4	39.9	131.9	5.6	-4.4
Mar	166.9	5.0	13.8	141.0	-3.4	6.9
Apr	140.6	9.2	-15.8	169.5	11.3	20.2
May	156.4	28.7	11.2	170.3	2.2	0.4
Jun	182.0	-4.7	16.4	257.2	55.9	51.0
Jul	105.8	-6.0	-41.9	171.3	6.7	-33.4
Aug	188.0	-16.4	77.6	138.4	-11.5	-19.2
Sep	212.5	19.6	13.0	134.3	-11.6	-3.0
Oct	143.0	3.3	-32.7	139.2	-8.0	3.6
Nov	177.6	18.3	24.2	149.7	-7.2	7.6
Dec	177.4	0.2	-0.1	137.8	0.1	-8.0
<b>2009</b>						
Jan	125.9	20.1	-29.0	134.3r	-2.6	-2.5
Feb	168.7	15.0	34.0	152.2r	15.4	13.4
Mar	200.2	19.9	18.6	143.3r	1.6	-5.9
Apr	145.2	3.2	-27.5	114.5r	-32.5	-20.1
May	185.0	18.3	27.4	144.8r	-15.0	26.5
Jun	225.8	24.0	22.1	152.2r	-40.8	5.1
Jul	168.4	59.1	-25.4	126.8	-26.0	-16.7

e/ - Subsector of Chemical Products

e/ - Subsector of Chemical Products

Table 1 (continued)

2008						
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
2008	114.9	-0.2		118.4	9.6	
Jan	121.5	13.6	16.6	107.3	-6.2	2.0
Feb	107.9	-7.8	-11.2	112.7	11.4	5.0
Mar	97.3	-18.9	-9.9	116.1	4.4	3.1
Apr	117.7	3.0	21.1	120.0	23.1	3.4
May	115.4	-0.5	-2.0	123.7	17.6	3.1
Jun	125.1	8.1	8.4	125.0	10.7	1.0
Jul	142.7	8.5	14.1	134.6	21.6	7.7
Aug	117.6	8.3	-17.6	124.6	13.2	-7.4
Sep	123.9	8.4	5.3	122.4	12.3	-1.8
Oct	117.5	1.1	-5.1	118.5	2.3	-3.1
Nov	105.7	-9.6	-10.1	114.8	11.0	-3.1
Dec	86.8	-16.8	-17.9	101.2	-3.8	-11.8
2009						
Jan	118.0	-2.9	36.0	104.8	-2.3	3.5
Feb	119.8	11.0	1.5	101.5	-9.9	-3.1
Mar	121.5	24.9	1.4	111.0	-4.3	9.4
Apr	106.2	-9.8	-12.6	103.0r	-14.2	-7.2
May	114.5r	-0.8	7.9	114.3r	-7.6	10.9
Jun	107.1r	-14.4	-6.4	116.0r	-7.2	1.5
Jul	124.8	-12.6	16.5	116.4	-13.5	0.3

e/ - Subsector of Chemical Products

Table 1 (continued)

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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
-----						
2008	153.7	0.5		107.8	14.0	
Jan	147.1	-23.3	7.7	95.4	4.5	-0.4
Feb	148.6	3.9	1.0	101.9	15.0	6.8
Mar	149.9	-7.5	0.9	106.0	10.4	4.0
Apr	152.2	5.8	1.5	110.4	32.1	4.2
May	167.1	13.6	9.8	110.7	19.4	0.3
Jun	165.8	2.6	-0.8	112.8	14.7	1.9
Jul	199.9	31.8	20.5	115.0	16.8	2.0
Aug	177.8	13.9	-11.0	108.6	12.8	-5.5
Sep	159.4	7.5	-10.4	111.3	14.4	2.4
Oct	144.8	-9.4	-9.1	110.7	7.8	-0.5
Nov	136.0	1.1	-6.0	108.5	15.2	-2.0
Dec	95.9	-29.7	-29.5	102.8	7.3	-5.2
2009						
Jan	126.4	-14.0	31.8	98.3	3.1	-4.4
Feb	114.7	-22.8	-9.3	97.6	-4.2	-0.7
Mar	125.8	-16.1	9.6	106.6	0.6	9.3
Apr	109.1	-28.3	-13.2	101.2r	-8.3	-5.1
May	114.5r	-31.5	4.9	114.2r	3.2	12.9
Jun	116.8r	-29.5	2.0	115.8r	2.7	1.3
Jul	122.2	-38.9	4.6	114.7	-0.3	-1.0

f/ - Subsector of Rubber and Plastic Products

Table 1 (continued)

Year/Month	NON-METALLIC MINERAL PRODUCTS			GLASS AND GLASS PRODUCTS g/		
	Index	Year-on-Year	Month-on-Month	Index	Year-on-Year	Month-on-Month
		Growth Rates	Growth Rates		Growth Rates	Growth Rates
2008	151.9	11.0		169.9	22.6	
Jan	132.8	-2.4	-1.5	156.7	-1.2	-0.3
Feb	129.7	-2.7	-2.3	156.5	8.4	-0.1
Mar	145.7	2/	12.4	160.5	40.5	2.6
Apr	165.7	21.0	13.7	159.6	44.2	-0.6
May	159.1	11.9	-4.0	177.0	32.9	10.9
Jun	160.2	15.8	0.7	165.8	27.4	-6.3
Jul	173.0	25.3	8.0	185.5	29.7	11.9
Aug	147.3	6.1	-14.9	177.3	36.6	-4.5
Sep	157.4	16.6	6.9	191.5	40.6	8.0
Oct	156.5	16.7	-0.6	181.2	16.3	-5.4
Nov	150.5	17.2	-3.8	178.3	19.3	-1.6
Dec	144.4	7.1	-4.1	148.8	-5.3	-16.5
2009						
Jan	146.1	10.0	1.2	114.2	-27.1	-23.3
Feb	154.7	19.2	5.9	142.8	-8.7	25.0
Mar	184.0	26.3	19.0	153.6	-4.3	7.5
Apr	156.9	-5.3	-14.8	155.9	-2.3	1.5
May	173.5	9.0	10.6	179.9	1.7	15.4
Jun	162.5r	1.4	-6.3	156.6r	-5.5	-13.0
Jul	159.1	-8.0	-2.1	159.1	-14.3	1.6

g/ - Subsector of Non-Metallic Mineral Products  
2/ - less than 0.1 percent decrease

Table 1 (continued)

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
2008	198.8	6.2		78.2	19.7	
Jan	183.4	-1.3	-5.8	51.4	-8.8	24.5
Feb	174.1	-3.2	-5.1	55.8	-11.6	8.7
Mar	190.6	-5.9	9.5	76.3	-3.5	36.6
Apr	247.0	29.8	29.6	53.8	-26.1	-29.5
May	204.0	3.5	-17.4	88.4	28.5	64.4
Jun	209.5	13.0	2.7	88.5	17.1	0.0
Jul	236.2	22.5	12.7	78.7	33.2	-11.0
Aug	182.3	-4.1	-22.8	85.2	20.8	8.3
Sep	189.8	5.9	4.1	97.5	34.5	14.3
Oct	191.1	11.3	0.7	97.3	35.5	-0.2
Nov	182.2	3.5	-4.6	94.1	79.2	-3.3
Dec	195.4	0.4	7.2	70.7	71.3	-24.9
2009						
Jan	195.1	6.4	-0.1	90.6	76.2	28.1
Feb	211.5	21.4	8.4	79.6	42.6	-12.1
Mar	259.0	35.9	22.5	91.3	19.7	14.7
Apr	218.9	-11.4	-15.5	69.9	29.9	-23.5
May	240.7	18.0	10.0	76.1	-13.9	9.0
Jun	218.5r	4.3	-9.2	86.1	-2.7	13.1
Jul	217.9	-7.7	-0.3	76.4	-3.0	-11.3

g/ - Subsector of Non-Metallic Mineral Products

Table 1 (continued)

Table 1 (continued)

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
2008	366.2	8.7		304.7	9.0	
Jan	332.7	4.4	6.9	284.4	23.3	15.2
Feb	369.2	31.0	11.0	259.4	0.4	-8.8
Mar	370.0	6.6	0.2	252.4	-12.5	-2.7
Apr	424.8	24.5	14.8	278.7	7.1	10.4
May	416.7	19.8	-1.9	283.9	-3.5	1.8
Jun	429.3	66.6	3.0	287.7	-5.6	1.4
Jul	516.6	25.8	20.3	310.0	4.8	7.7
Aug	450.7	26.5	-12.8	322.3	1.2	4.0
Sep	356.9	8.0	-20.8	351.1	36.9	8.9
Oct	268.6	-30.2	-24.7	387.0	31.5	10.2
Nov	247.4	-30.3	-7.9	353.5	15.5	-8.7
Dec	211.4	-32.1	-14.5	285.8	15.8	-19.1
2009						
Jan	234.6	-29.5	11.0	236.0	-17.0	-17.4
Feb	228.2	-38.2	-2.7	264.7	2.0	12.1
Mar	236.6	-36.1	3.7	266.1	5.4	0.5
Apr	295.5	-30.4	24.9	266.0	-4.6	0.0
May	337.9	-18.9	14.3	279.0	-1.7	4.9
Jun	353.4	-17.7	4.6	310.4	7.9	11.3
Jul	374.1	-27.6	5.9	320.8	3.5	3.3

#### h/ - Subsector of Basic Metals

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>2008</b>	<b>40.0</b>	<b>-42.0</b>		<b>101.8</b>	<b>-16.1</b>	
Jan	41.2	-39.2	-40.0	97.0	-12.4	-17.1
Feb	35.6r	-45.0	-13.5	75.0	-29.7	-22.7
Mar	37.7r	-45.8	5.9	99.8	-21.8	33.0
Apr	40.0r	-38.9	6.1	94.2	-22.1	-5.6
May	43.2r	-32.2	7.8	113.3	-2.7	20.2
Jun	37.9r	-43.8	-12.2	106.2	-13.0	-6.3
Jul	38.5r	-43.8	1.6	92.8	-24.2	-12.6
Aug	39.8r	-42.7	3.4	98.1	-21.7	5.7
Sep	43.5r	-38.1	9.3	105.0	-10.5	7.0
Oct	46.0r	-42.9	5.6	118.6	-21.6	13.0
Nov	42.0r	-40.5	-8.6	121.8	2.1	2.7
Dec	33.9r	-50.6	-19.2	100.0	-14.5	-17.9
<b>2009</b>						
Jan	29.3	-28.8	-13.6	91.0	-6.2	-9.0
Feb	23.8	-33.2	-18.8	69.1	-7.8	-24.0
Mar	33.4	-11.4	40.4	103.0	3.3	49.0
Apr	33.8	-15.6	1.1	98.2	4.2	-4.7
May	34.0	-21.2	0.8	96.2	-15.0	-2.0
Jun	34.7r	-8.4	2.1	101.6r	-4.3	5.6
Jul	37.5	-2.6	7.9	109.8	18.3	8.1

i/ - Subsector of Machinery Except Electrical

i/ - Subsector of Machinery Except Electrical



Table 1 (continued)

=====							
Year/Month	OFFICE,ACCOUNTING AND COMPUTING MACHINERY i/				ELECTRICAL MACHINERY		
	Index	Year-on-Year	Month-on-Month	Index	Year-on-Year	Month-on-Month	
		Growth Rates	Growth Rates		Growth Rates	Growth Rates	
-----							
2008	22.4	-58.5		115.9	0.3		
Jan	25.4	-54.3	-53.8	117.6	-3.2		3.2
Feb	24.5r	-53.7	-3.7	105.8	-2.5		-10.0
Mar	20.2r	-62.1	-17.6	104.1	-13.1		-1.6
Apr	24.7r	-50.4	22.6	105.6	-6.2		1.4
May	23.3r	-52.2	-5.6	113.0	1.3		7.0
Jun	18.6r	-64.3	-20.3	114.9	-1.5		1.7
Jul	23.1r	-56.5	24.4	124.9	1.4		8.7
Aug	23.3r	-56.6	0.8	121.7	13.5		-2.6
Sep	26.1r	-54.2	12.1	133.3	8.1		9.5
Oct	25.4r	-58.0	-2.7	140.2	23.0		5.1
Nov	19.4r	-65.8	-23.5	109.8	-3.6		-21.7
Dec	15.2r	-72.3	-21.6	99.8	-12.4		-9.1
2009							
Jan	11.9	-53.3	-22.1	60.4r	-48.6		-39.5
Feb	11.0	-55.2	-7.6	61.8r	-41.6		2.3
Mar	13.7	-32.0	24.9	81.9r	-21.4		32.5
Apr	15.6	-37.0	13.6	81.5r	-22.8		-0.4
May	16.4	-29.5	5.6	89.1r	-21.1		9.3
Jun	15.8	-14.9	-3.8	98.4r	-14.4		10.4
Jul	17.0	-26.4	7.6	104.4	-16.4		6.2

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i/ - Subsector of Machinery Except Electrical

Table 1 (continued)

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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
-----						
2008	82.8	-1.4		109.6	-5.9	
Jan	87.9	3.0	9.1	101.3	-14.8	12.0
Feb	85.3	5.0	-3.0	116.2	1.2	14.7
Mar	86.5	-1.4	1.5	111.3	-10.3	-4.2
Apr	92.6	22.1	7.1	109.8	11.2	-1.3
May	87.4	4.5	-5.6	110.3	-2.7	0.5
Jun	73.9	-23.4	-15.4	124.0	-0.8	12.4
Jul	89.8	-0.7	21.4	123.6	-1.5	-0.3
Aug	81.2	-3.9	-9.5	119.4	-13.2	-3.4
Sep	70.7	-16.2	-13.0	120.8	-12.3	1.1
Oct	80.6	0.7	14.1	103.3	-7.1	-14.5
Nov	79.9	3.5	-0.9	98.1	-2.3	-5.0
Dec	77.5	-3.9	-3.0	76.8	-15.1	-21.8
2009						
Jan	62.9	-28.4	-18.8	38.0	-62.5	-50.5
Feb	56.4	-33.8	-10.3	40.5	-65.2	6.6
Mar	68.0	-21.4	20.4	45.5	-59.1	12.5
Apr	82.9	-10.5	21.9	53.1	-51.6	16.6
May	88.6	1.4	7.0	53.9	-51.1	1.5
Jun	87.1r	17.8	-1.7	52.3r	-57.8	-3.0
Jul	83.8	-6.7	-3.8	61.0	-50.7	16.6

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j/ - Subsector of Electrical Machinery

Table 1 (continued)

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	
2008	56.0	-22.2			123.8		28.7	
Jan	62.3	-27.1	29.9		128.8		41.4	35.8
Feb	69.1	-16.3	11.0		134.8		50.7	4.7
Mar	51.4	-42.2	-25.7		116.2		25.4	-13.9
Apr	58.9	-3.7	14.6		121.4		31.9	4.5
May	63.7	-18.2	8.3		125.5		30.8	3.4
Jun	55.5	7.8	-12.8		132.1		26.3	5.2
Jul	63.0	-17.2	13.4		135.9		40.5	2.8
Aug	64.3	-11.8	2.2		128.6		32.0	-5.3
Sep	56.2	-30.6	-12.6		127.6		28.8	-0.8
Oct	59.0	-20.8	5.0		136.9		33.4	7.3
Nov	33.6	-47.2	-43.1		114.0		17.1	-16.8
Dec	34.6	-27.9	2.8		83.7		-11.8	-26.6
2009								
Jan	46.2	-25.9	33.5		72.2		-44.0	-13.7
Feb	51.5	-25.4	11.7		60.7		-55.0	-15.9
Mar	57.4	11.8	11.4		71.8		-38.2	18.3
Apr	31.4	-46.7	-45.3		77.6		-36.1	8.1
May	34.0	-46.6	8.4		92.8		-26.1	19.5
Jun	35.3	-36.5	3.8		111.0		-16.0	19.6
Jul	44.8	-28.9	27.0		117.9		-13.2	6.2

j/ - Subsector of Electrical Machinery

Table 1 (continued)

MICROCIRCUITS j/				TRANSPORT EQUIPMENT		
Year/Month	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
<hr/>						
2008	128.9	-1.3		117.9	-11.4	
Jan	129.4	-7.3	-1.7	113.4	-12.5	1.2
Feb	110.0	-9.2	-15.0	120.7	-6.5	6.4
Mar	110.0	-18.8	1/	119.8	-9.4	-0.8
Apr	109.3	-16.4	-0.6	117.2	7.6	-2.2
May	122.2	-1.9	11.8	98.3	-25.7	-16.1
Jun	128.7	1.5	5.3	116.5	-8.6	18.6
Jul	138.0	-1.1	7.3	134.6	-8.0	15.5
Aug	137.3	18.4	-0.6	117.8	-22.7	-12.5
Sep	159.6	13.4	16.3	121.1	-16.9	2.8
Oct	166.6	29.2	4.4	132.3	-14.6	9.2
Nov	122.9	-6.6	-26.3	124.4	-1.6	-6.0
Dec	113.2	-14.0	-7.9	98.8	-11.9	-20.6
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2009						
Jan	59.7r	-53.9	-47.3	97.9	-13.7	-0.9
Feb	65.4r	-40.5	9.6	97.6	-19.1	-0.3
Mar	91.0r	-17.3	39.2	95.2	-20.5	-2.5
Apr	84.6r	-22.6	-7.1	83.2	-29.0	-12.6
May	92.5r	-24.4	9.3	103.5r	5.3	24.4
Jun	105.3r	-18.2	13.9	99.3r	-14.8	-4.0
Jul	114.4	-17.1	8.7	110.2	-18.2	10.9

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

Table 1 (concluded)

Year/Month	FURNITURE AND FIXTURES			MISCELLANEOUS MANUFACTURES		
	Index	Year-on-Year	Month-on-Month	Index	Year-on-Year	Month-on-Month
		Growth Rates	Growth Rates		Growth Rates	Growth Rates
2008	133.1	-19.2		100.9	-32.8	
Jan	148.7	-16.7	-2.0	109.3	-14.6	-17.4
Feb	138.3	-25.6	-7.0	106.1	-25.0	-2.9
Mar	133.0	-36.6	-3.8	100.4	-37.4	-5.4
Apr	143.0	-11.6	7.5	107.9	-19.8	7.5
May	146.5	-6.6	2.5	104.0	-33.7	-3.6
Jun	141.1	-14.8	-3.6	104.7	-34.4	0.6
Jul	132.4	-17.7	-6.2	112.8	-25.8	7.8
Aug	130.8	-18.4	-1.2	111.9	-34.1	-0.8
Sep	128.7	-14.1	-1.6	109.5	-32.6	-2.1
Oct	125.8	-14.4	-2.2	113.8	-29.2	3.9
Nov	115.1	-23.2	-8.5	84.0	-41.6	-26.2
Dec	114.4	-24.6	-0.6	46.6	-64.8	-44.6
2009						
Jan	112.0	-24.7	-2.1	80.2	-26.6	72.4
Feb	121.2	-12.3	8.2	72.4	-31.7	-9.7
Mar	95.0	-28.6	-21.6	85.7	-14.6	18.3
Apr	82.5	-42.3	-13.1	91.3	-15.4	6.6
May	74.0r	-49.5	-10.3	95.4	-8.3	4.4
Jun	75.4r	-46.6	1.9	112.9	7.8	18.3
Jul	79.8	-39.7	5.8	107.0	-5.1	-5.2

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