

Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month
 Growth Rates for Manufacturing Sector: January 2003 - June 2004
 (1994 = 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
2003	204.0	8.1		145.5	6.5	
January	190.1	12.2	-1.9	147.4	25.2	-4.7
February	192.2	10.0	1.1	150.4	18.7	2.0
March	215.9	17.8	12.3	159.3	19.9	5.9
April	199.4	8.3	-7.7	134.0	1.9	-15.8
May	207.7	11.5	4.2	144.7	18.3	8.0
June	206.9	6.7	-0.4	148.2	13.6	2.4
July	209.6	12.4	1.3	139.1	9.2	-6.2
August	207.1	10.5	-1.2	141.9	1.8	2.0
September	207.0	3.6	2/	130.9	-12.1	-7.7
October	210.8	3.3	1.8	145.2	-8.7	10.9
November	200.5	-0.8	-4.9	153.0	2.7	5.4
December	201.4	3.9	0.4	152.3	-1.5	-0.4
2004						
January	199.3	4.8	-1.0	146.4	-0.6	-3.9
February	201.8	5.0	1.2	149.9	-0.4	2.3
March	205.4	-4.9	1.8	158.9	-0.2	6.0
April	209.9r	5.3	2.2	152.2	13.6	-4.2
May	215.7r	3.8	2.8	161.2r	11.4	5.9
June	224.6	8.5	4.1	150.3	1.4	-6.8

2/ - less than 0.1 percent decrease

Table 1 (continued)

Year/Month	BAKERY a/			COCONUT PRODUCTS a/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2003	281.5	-7.2		159.2	-33.4r	
January	249.7	-6.5	-24.3	117.1	-45.8	-55.7
February	223.7	-6.8	-10.4	152.5	-14.6	30.2
March	250.2	-5.8	11.8	211.2	5.3	38.5
April	254.4	-9.5	1.7	164.9	-21.3	-22.0
May	276.0	-3.9	8.5	151.8	-37.6	-7.9
June	280.9	-5.9	1.8	166.3	-30.9	9.6
July	279.8	-13.6	-0.4	144.6	-37.4	-13.1
August	300.3	-11.1	7.3	154.3	-41.5	6.7
September	292.9	-13.4	-2.4	161.8	-36.3	4.9
October	304.1	-12.9	3.8	169.3	-41.4	4.6
November	348.6	8.3	14.7	156.8	-43.4	-7.4
December	317.2	-3.8	-9.0	159.7	-39.6	1.8
2004						
January	282.9	13.3	-10.8	128.1	9.3	-19.8
February	259.4	16.0	-8.3	153.1	0.4	19.5
March	308.2	23.2	18.8	116.3	-44.9	-24.0
April	311.8r	22.6	1.2	137.6	-16.6	18.3
May	334.7r	21.3	7.4	173.8r	14.5	26.4
June	339.5	20.8	1.4	197.0	18.5	13.4

a/ - Subsector of food manufacturing

Table 1 (continued)

Year/Month	MILK AND DAIRY PRODUCTS a/			GRAIN MILL PRODUCTS a/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2003	175.3	1.4r		94.7	10.2	
January	151.0	22.5	-11.7	80.8	17.6	-12.4
February	160.0	10.4	6.0	93.3	3.9	15.4
March	199.1	16.8	24.4	87.0	16.8	-6.8
April	158.4	-15.0	-20.5	94.6	19.6	8.7
May	176.0	20.0	11.1	89.8	14.7	-5.1
June	187.2	-3.4	6.4	104.0	43.1	15.9
July	175.9	5.9	-6.1	91.5	0.6	-12.0
August	213.1	10.1	21.2	100.1	-2.4	9.4
September	160.2	-28.5	-24.8	95.0	-3.7	-5.1
October	189.1	6.6	18.1	97.7	2/	2.9
November	182.3	2.6	-3.6	93.2	7.8	-4.6
December	151.3	-11.5	-17.0	109.6	18.7	17.6
2004						
January	167.7	11.0	10.8	97.5	20.6	-11.0
February	201.9	26.2	20.4	86.1	-7.7	-11.7
March	211.1	6.0	4.5	122.8	41.2	42.7
April	187.8r	18.6	-11.0	97.3	2.9	-20.8
May	228.5r	29.8	21.7	96.4r	7.3	-0.9
June	218.4	16.6	-4.4	96.7	-7.0	0.4

a/ - Sub-sector of food manufacturing

2/ - less than 0.1 percent decrease

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
2003	172.1	14.2		147.5	14.8	
January	156.3	7.8	-3.6	124.6	36.0	-36.7
February	139.9	-5.1	-10.5	131.8	52.2	5.8
March	178.7	30.1	27.8	151.7	75.6	15.1
April	159.7	15.6	-10.7	124.5	32.6	-17.9
May	178.4	20.4	11.7	127.3	56.9	2.3
June	184.4	25.4	3.3	138.9	137.9	9.1
July	170.6	19.1	-7.5	139.0	38.7	0.1
August	161.9	6.2	-5.1	155.7	23.1	12.0
September	144.5	-6.1	-10.8	182.5	-22.3	17.2
October	185.5	5.0	28.4	132.7	-35.9	-27.3
November	209.3	33.3	12.9	157.4	-11.6	18.6
December	195.9	20.8	-6.4	204.0	3.7	29.6
2004						
January	153.6	-1.7	-21.6	152.1	22.1	-25.4
February	157.7	12.7	2.7	187.8	42.5	23.4
March	164.5	-8.0	4.3	186.4	22.9	-0.7
April	152.7	-4.4	-7.2	191.2r	53.6	2.6
May	159.7r	-10.5	4.6	191.3r	50.3	0.1
June	160.4	-13.0	0.4	163.4	17.6	-14.6

a/ - Subsector of food manufacturing

Table 1 (continued)

Year/Month	MILLED AND REFINED SUGAR a/			VEGETABLE/ANIMAL OILS AND FATS a/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2003	103.6	50.6		103.8	38.4	
January	164.3	58.7	37.6	109.3	89.0	25.3
February	169.2	41.3	3.0	111.7	100.2	2.2
March	186.9	69.2	10.5	97.0	59.0	-13.2
April	117.1	97.3	-37.4	85.6	25.3	-11.8
May	98.3	90.7	-16.0	110.1	64.2	28.7
June	97.2	142.9	-1.1	101.4	14.0	-7.9
July	59.6	146.4	-38.7	118.8	47.3	17.1
August	45.4	53.5	-23.8	99.3	16.2	-16.4
September	69.0	122.8	51.9	60.0	-8.6	-39.5
October	64.7	2.1	-6.2	111.0	8.7	84.9
November	73.0	-0.4	12.8	110.9	39.1	-0.1
December	98.9	-17.2	35.5	130.1	49.3	17.3
2004						
January	126.5	-23.0	28.0	125.7	15.0	-3.4
February	142.4	-15.9	12.5	96.0	-14.1	-23.6
March	115.4	-38.3	-19.0	103.8	6.9	8.1
April	122.6r	4.7	6.2	122.2	42.7	17.8
May	80.3r	-18.3	-34.5	155.4r	41.1	27.2
June	76.7	-21.1	-4.5	114.4	12.8	-26.4

a/ - Subsector of food manufacturing

Table 1 (continued)

Year/Month	ANIMAL FEEDS 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
2003	232.2	5.2		112.3	-21.5	
January	240.2	3.4	12.3	117.4	59.0	-22.3
February	210.8	-5.1	-12.2	150.4	43.3	28.1
March	222.8	0.4	5.7	111.7	-19.8	-25.7
April	212.2	-5.2	-4.8	92.6	-39.1	-17.1
May	252.4	18.5	18.9	102.7	-20.4	10.9
June	226.0	9.6	-10.5	118.3	-23.4	15.2
July	235.8	14.4	4.3	108.7	-26.2	-8.1
August	234.0	0.1	-0.8	120.0	-18.1	10.4
September	249.0	13.7	6.4	99.1	-40.0	-17.4
October	234.9	1.5	-5.7	115.5	-35.8	16.5
November	231.0	2.1	-1.6	121.7	-29.3	5.4
December	237.4	11.0	2.8	89.7	-40.7	-26.3
2004						
January	233.3	-2.8	-1.7	99.2	-15.5	10.6
February	194.2	-7.9	-16.8	118.3	-21.3	19.3
March	223.3	0.2	15.0	135.5	21.3	14.5
April	225.8	6.4	1.1	108.2	16.9	-20.1
May	212.7	-15.7	-5.8	143.1r	39.4	32.3
June	233.6	3.4	9.9	113.1	-4.4	-21.0

a/ - Subsector of food manufacturing

Table 1 (continued)

Year/Month	BEVERAGE			TOBACCO		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2003	199.2	1.7		87.2	-51.6	
January	176.9	15.3	-19.9	86.3	-53.2	-35.2
February	183.4	8.8	3.7	93.8	-40.4	8.7
March	209.6	3.5	14.3	97.2	-41.2	3.7
April	191.6	-4.9	-8.6	69.2	-56.3	-28.8
May	231.5	15.0	20.8	96.7	-43.4	39.7
June	218.7	0.2	-5.5	83.2	-67.7	-13.9
July	186.4	-5.9	-14.8	96.8	-61.9	16.3
August	166.7	-3.7	-10.5	111.6	-35.7	15.3
September	192.6	-13.9	15.6	71.6	-57.0	-35.8
October	202.9	7.7	5.3	79.3	-53.5	10.6
November	199.1	-0.8	-1.9	82.6	-50.7	4.2
December	230.8	4.5	15.9	77.3	-42.0	-6.4
2004						
January	197.0	11.4	-14.7	70.4	-18.4	-8.9
February	197.5	7.7	0.3	81.5	-13.1	15.8
March	249.0	18.8	26.1	80.5	-17.2	-1.2
April	240.8	25.7	-3.3	67.6	-2.4	-16.0
May	245.7r	6.2	2.0	80.3	-17.0	18.8
June	251.4	15.0	2.3	75.6	-9.2	-5.9

Table 1 (continued)

Year/Month	TEXTILE			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
2003	145.1	21.1		133.4	15.9	
January	124.6	32.4	4.4	116.6	27.5	3.4
February	132.7	23.7	6.5	125.9	21.8	8.0
March	139.0	21.6	4.7	130.9	21.6	4.0
April	123.6	7.4	-11.1	115.0	5.7	-12.2
May	152.8	37.4	23.6	142.7	35.9	24.1
June	146.4	20.9	-4.2	135.3	15.5	-5.2
July	149.7	22.4	2.3	137.8	16.6	1.8
August	162.5	18.9	8.5	147.8	10.7	7.3
September	166.5	24.2	2.5	154.0	17.9	4.2
October	160.8	19.6	-3.4	144.7	11.1	-6.0
November	145.1	13.3	-9.8	126.2	2.8	-12.8
December	137.6	15.3	-5.2	123.9	9.8	-1.9
2004						
January	129.7	4.1	-5.7	124.5	6.7	0.5
February	138.2	4.2	6.5	133.0	5.6	6.8
March	144.5	4.0	4.6	138.5	5.8	4.2
April	146.6r	18.6	1.4	142.5r	23.9	2.9
May	149.5r	-2.2	2.0	139.3r	-2.3	-2.2
June	150.1	2.5	0.4	139.2	2.9	-0.1

b/ - Subsector of textile

Table 1 (continued)

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
2003	286.9	62.4		95.2	1.3	
January	220.8	75.0	11.2	92.5	35.7	-24.0
February	214.1	38.8	-3.0	99.0	11.3	7.0
March	236.2	21.9	10.3	92.2	23.1	-6.9
April	227.7	18.9	-3.6	99.2	31.0	7.6
May	275.7	48.1	21.1	101.4	12.0	2.3
June	281.2	66.2	2.0	104.7	16.1	3.2
July	294.9	71.6	4.9	106.8	5.9	2.0
August	340.6	95.3	15.5	98.9	-5.2	-7.4
September	318.5	80.7	-6.5	90.7	-16.2	-8.2
October	355.6	91.8	11.6	87.1	-11.1	-4.0
November	373.9	93.7	5.2	79.1	-25.8	-9.1
December	304.2	53.3	-18.6	90.7	-25.5	14.6
2004						
January	193.3	-12.5	-36.5	80.8	-12.7	-10.9
February	201.6	-5.8	4.3	78.7	-20.5	-2.6
March	218.0	-7.7	8.1	93.2	1.1	18.5
April	196.2r	-13.8	-10.0	88.4r	-10.8	-5.1
May	272.3r	-1.2	38.8	93.7r	-7.6	5.9
June	282.0	0.3	3.5	90.5	-13.5	-3.4

b/ - Subsector of textile

Table 1 (continued)

Year/Month	WOOD AND WOOD PRODUCTS			PLANING AND SAWMILL c/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2003	130.3	24.4		32.2	31.5	
January	120.0	42.7	30.0	28.0	127.0	40.2
February	127.3	30.2	6.0	28.0	30.6	0.0
March	152.2	56.5	19.6	24.4	-0.2	-12.9
April	151.6	69.4	-0.4	25.7	-13.7	5.3
May	154.0	52.0	1.6	31.0	16.0	20.5
June	154.4	43.0	0.2	42.1	53.7	35.9
July	137.5	25.9	-10.9	39.6	27.1	-5.9
August	130.2	4.9	-5.3	32.9	18.6	-17.0
September	131.2	11.5	0.8	28.9	19.1	-12.0
October	105.3	-10.6	-19.8	37.8	44.2	30.6
November	91.2	-22.6	-13.4	30.4	34.3	-19.5
December	108.3	17.3	18.8	37.5	87.7	23.3
2004						
January	95.3	-20.6	-11.9	21.0	-25.1	-44.0
February	113.2	-11.0	18.8	23.4	-16.5	11.4
March	108.4	-28.8	-4.3	36.0	47.5	53.8
April	124.8	-17.7	15.1	22.0	-14.3	-38.8
May	130.1	-15.5	4.3	25.3	-18.3	14.8
June	134.1	-13.1	3.1	13.8	-67.3	-45.5

c/ - Subsector of wood and wood products

Table 1 (continued)

Year/Month	VEENER AND PLYWOOD c/			OTHER WOOD PRODUCTS c/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2003	261.8	40.7		30.2	-56.1	
January	233.8	110.7	30.7	42.9	-67.6	16.5
February	254.2	63.8	8.7	36.8	-62.6	-14.2
March	310.5	108.9	22.1	44.8	-56.9	21.8
April	314.6	116.1	1.3	33.5	-52.6	-25.2
May	319.0	93.4	1.4	28.8	-67.7	-14.1
June	312.9	62.3	-1.9	26.0	-60.9	-9.7
July	275.1	31.6	-12.1	26.9	-30.0	3.5
August	265.6	10.7	-3.5	22.5	-54.8	-16.3
September	269.9	19.4	1.6	24.3	-53.4	7.8
October	200.3	-13.0	-25.8	28.5	-32.5	17.4
November	174.9	-24.5	-12.7	25.4	-44.0	-10.9
December	211.3	18.1	20.8	21.9	-40.4	-13.5
2004						
January	196.0	-16.2	-7.3	17.9	-58.1	-18.2
February	236.9	-6.8	20.9	16.1	-56.1	-10.1
March	215.2	-30.7	-9.2	17.7	-60.5	9.7
April	265.5	-15.6	23.4	14.9	-55.7	-16.1
May	274.3	-14.0	3.3	16.9	-41.4	13.6
June	290.3	-7.2	5.9	20.4	-21.6	20.7

c/ - Subsector of wood and wood products

Table 1 (continued)

Year/Month	FURNITURE AND FIXTURES			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
2003	96.1	6.7		165.2	9.7	
January	90.1	17.0	2.7	154.5	-0.2	13.1
February	102.2	12.4	13.4	157.0	12.8	1.7
March	115.4	15.7	12.9	173.1	15.4	10.2
April	87.4	4.5	-24.2	174.4	11.2	0.8
May	91.0	7.2	4.1	178.9	17.3	2.6
June	94.8	2.0	4.1	176.1	13.2	-1.6
July	99.2	16.8	4.7	161.7	9.8	-8.2
August	101.0	9.7	1.8	170.9	11.8	5.6
September	98.2	-0.6	-2.7	146.5	6.5	-14.2
October	109.1	16.7	11.1	156.1	-7.3	6.5
November	70.0	-26.3	-35.9	163.1	4.9	4.5
December	94.3	7.5	34.7	169.5	24.1	3.9
2004						
January	85.9	-4.6	-8.9	166.3	7.6	-1.9
February	93.8	-8.2	9.2	169.4	7.8	1.9
March	123.3	6.9	31.4	173.2	0.1	2.3
April	92.9r	6.2	-24.7	160.1	-8.2	-7.6
May	110.8r	21.7	19.3	154.7r	-13.5	-3.3
June	117.5	24.0	6.1	166.6	-5.4	7.7

Table 1 (continued)

Year/Month	PUBLISHING AND PRINTING			LEATHER PRODUCTS		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2003	393.0	10.0		42.1	-38.7	
January	392.0	10.4	21.6	63.2	1.5	106.0
February	338.8	8.2	-13.6	38.9	55.3	-38.6
March	376.4	16.2	11.1	50.9	-21.4	30.9
April	345.8	5.0	-8.1	63.1	52.6	24.1
May	440.5	11.3	27.4	64.9	-2.6	2.8
June	384.6	5.2	-12.7	61.6	-3.8	-5.1
July	376.9	1.7	-2.0	87.5	-24.8	42.0
August	408.9	7.7	8.5	62.2	-48.3	-28.9
September	381.3	-1.4	-6.7	3.9	-96.1	-93.8
October	394.9	2.2	3.6	3.0	-96.8	-21.4
November	407.3	14.2	3.1	2.8	-92.7	-7.5
December	468.3	45.3	15.0	3.3	-89.2	17.7
2004						
January	366.0	-6.6	-21.9	3.3	-94.8	0.0
February	419.7	23.9	14.7	3.1	-91.9	-5.0
March	441.1	17.2	5.1	3.8	-92.4	22.3
April	457.1	32.2	3.6	4.3r	-93.2	11.0
May	421.9r	-4.2	-7.7	5.2r	-92.0	21.2
June	431.6	12.2	2.3	6.3	-89.8	21.9

Table 1 (continued)

Year/Month	RUBBER PRODUCTS			CHEMICAL PRODUCTS		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2003	58.6	12.9		270.3	5.7	
January	63.5	12.7	41.1	247.4	-6.0	-2.5
February	64.6	29.8	1.7	243.9	-8.6	-1.4
March	66.9	32.8	3.7	279.4	1.4	14.6
April	59.1	11.8	-11.7	268.0	16.7	-4.1
May	59.1	9.0	0.1	269.4	6.8	0.5
June	51.8	2.6	-12.4	292.6	22.8	8.6
July	57.2	12.1	10.4	290.8	14.0	-0.6
August	58.0	2.8	1.3	256.6	-3.6	-11.7
September	50.7	-7.2	-12.5	276.7	11.4	7.8
October	60.7	5.8	19.8	270.0	4.0	-2.4
November	58.9	33.5	-3.0	271.0	3.8	0.4
December	52.7	17.2	-10.5	278.2	9.6	2.6
2004						
January	64.0	0.7	21.3	249.6	0.9	-10.3
February	69.6	7.8	8.8	273.8	12.3	9.7
March	74.6	11.4	7.1	289.0	3.4	5.5
April	72.0	21.9	-3.4	309.3r	15.4	7.0
May	78.0	31.9	8.3	312.7r	16.1	1.1
June	76.8	48.1	-1.6	319.8	9.3	2.3

Table 1 (continued)

Year/Month	BASIC INDUSTRIAL CHEMICALS AND GASES d/			DRUGS AND MEDICINES d/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2003	270.3	15.9		194.6	10.5	
January	276.9	33.6	3.1	177.9	34.4	-7.7
February	272.3	21.2	-1.6	152.9	-1.2	-14.1
March	284.4	57.0	4.4	231.4	31.8	51.3
April	204.7	-17.8	-28.0	157.2	-3.5	-32.0
May	244.7	5.0	19.5	194.9	27.6	23.9
June	273.0	14.2	11.6	207.9	22.2	6.7
July	288.8	19.4	5.8	212.7	19.5	2.3
August	274.3	15.6	-5.0	175.5	-13.2	-17.5
September	278.0	17.4	1.4	217.7	8.4	24.0
October	280.0	13.3	0.7	189.7	-11.3	-12.8
November	268.2	15.4	-4.2	194.5	9.9	2.5
December	297.8	10.9	11.0	222.4	15.3	14.3
2004						
January	297.0	7.3	-0.3	139.2	-21.7	-37.4
February	308.0	13.1	3.7	176.6	15.5	26.8
March	327.1	15.0	6.2	243.5	5.3	37.9
April	315.1r	53.9	-3.7	202.7	28.9	-16.8
May	249.4r	1.9	-20.8	201.4	3.3	-0.6
June	247.8	-9.2	-0.7	281.9	35.6	39.9

d/ - Subsector of chemical products

Table 1 (continued)

Year/Month	FERTILIZER d/			PAINTS d/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2003	161.6	-7.3		120.4	-22.7	
January	109.0	-11.5	-67.6	174.3	11.6	14.3
February	107.7	-10.1	-1.1	155.4	12.6	-10.8
March	79.8	30.8	-25.9	181.6	9.1	16.9
April	100.8	0.6	26.4	142.0	-23.1	-21.8
May	162.8	-44.7	61.4	142.7	-26.9	0.5
June	157.2	-10.1	-3.4	133.7	-23.2	-6.3
July	137.0	-18.6	-12.9	140.9	14.9	5.4
August	123.5	-11.8	-9.9	138.1	2.0	-1.9
September	118.1	-29.5	-4.4	143.5	3.0	3.9
October	170.6	2/	44.5	33.1	-78.6	-77.0
November	391.3	65.0	129.3	34.0	-77.3	2.7
December	281.8	-16.1	-28.0	25.1	-83.6	-26.2
2004						
January	258.7	137.4	-8.2	158.0	-9.3	530.7
February	305.6	183.6	18.1	168.0	8.1	6.3
March	137.8	72.7	-54.9	149.3	-17.8	-11.1
April	148.6	47.3	7.8	137.0r	-3.5	-8.2
May	244.1r	49.9	64.3	151.0r	5.8	10.2
June	251.9	60.2	3.2	157.0	17.5	4.0

d/ - Subsector of chemical products

2/ - less than 0.1 percent decrease

Table 1 (continued)

Year/Month	PLASTIC PRODUCTS d/			COSMETIC/TOILET PREPARATIONS d/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2003	129.1	5.9		509.0	5.5	
January	113.8	-14.2	0.2	457.9	-18.8	8.1
February	126.5	-3.4	11.1	463.8	-16.0	1.3
March	140.4	18.7	11.0	508.0	-15.9	9.5
April	125.6	7.1	-10.6	575.7	43.8	13.3
May	144.2	35.6	14.8	496.9	12.3	-13.7
June	133.2	17.9	-7.6	569.7	34.5	14.6
July	143.3	10.9	7.6	548.4	14.9	-3.7
August	131.1	1.0	-8.5	477.9	-5.8	-12.9
September	132.0	10.6	0.6	514.4	15.5	7.6
October	127.0	-1.9	-3.8	521.4	14.3	1.4
November	115.9	-6.1	-8.8	476.9	-3.5	-8.5
December	116.2	2.4	0.3	497.7	17.5	4.4
2004						
January	110.2	-3.2	-5.2	455.4	-0.5	-8.5
February	111.3	-12.0	1.1	485.2	4.6	6.5
March	122.9	-12.5	10.4	510.0	0.4	5.1
April	124.5r	-0.9	1.3	619.1	7.5	21.4
May	132.9r	-7.8	6.8	619.9	24.7	0.1
June	123.3	-7.4	-7.2	582.7	2.3	-6.0

d/ - Subsector of chemical products

Table 1 (continued)

Year/Month	MISCELLANEOUS CHEMICALS d/			PETROLEUM PRODUCTS		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2003	214.0	1.4		275.1	23.7	
January	182.5	-11.1	14.8	238.4	30.0	9.7
February	179.5	-21.0	-1.6	234.9	43.9	-1.4
March	198.1	-6.6	10.4	308.2	78.5	31.2
April	198.4	-21.5	0.1	309.2	33.4	0.3
May	226.9	-28.3	14.4	294.5	35.9	-4.7
June	230.8	7.6	1.7	263.0	15.5	-10.7
July	233.1	9.9	1.0	271.0	21.6	3.1
August	218.5	16.6	-6.2	292.5	43.1	7.9
September	208.7	15.3	-4.5	329.2	15.8	12.5
October	230.1	17.8	10.3	293.7	0.9	-10.8
November	234.8	39.4	2.0	235.0	-7.5	-20.0
December	227.1	42.9	-3.3	231.2	6.4	-1.6
2004						
January	204.8	12.3	-9.8	245.9	3.2	6.4
February	240.0	33.7	17.2	224.4	-4.5	-8.7
March	249.4	25.8	3.9	156.7	-49.1	-30.2
April	269.8r	36.0	8.2	223.5	-27.7	42.6
May	295.6r	30.3	9.6	244.4	-17.0	9.4
June	279.8	21.2	-5.3	261.8	-0.5	7.1

d/ - Subsector of chemical products

Table 1 (continued)

Year/Month	REFINED PETROLEUM PRODUCTS e/			COKE AND OTHER FUEL PRODUCTS e/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2003	276.8	23.7		40.3	-5.7	
January	239.8	30.1	9.7	38.7	-27.1	23.8
February	236.3	44.0	-1.5	41.6	0.5	7.7
March	310.1	78.6	31.2	35.7	-10.2	-14.3
April	311.1	33.6	0.3	33.4	-47.3	-6.2
May	296.4	35.9	-4.7	38.0	3.5	13.6
June	264.6	15.6	-10.7	32.9	-18.3	-13.3
July	272.7	21.6	3.1	36.4	-6.4	10.5
August	294.3	43.2	7.9	42.0	11.8	15.5
September	331.2	15.8	12.5	50.4	-16.9	19.9
October	295.4	0.8	-10.8	50.1	116.9	-0.6
November	236.4	-7.5	-20.0	42.8	-7.8	-14.7
December	232.6	6.4	-1.6	41.1	31.6	-3.9
2004						
January	247.3	3.1	6.3	51.3	32.8	24.9
February	225.6	-4.5	-8.8	51.4	23.4	0.1
March	157.5	-49.2	-30.2	49.8	39.6	-3.1
April	224.6	-27.8	42.7	61.4	83.7	23.4
May	245.8	-17.0	9.4	49.9	31.3	-18.8
June	263.3	-0.5	7.1	46.8	42.2	-6.1

e/ - Subsector of petroleum products

Table 1 (continued)

Year/Month	NONMETALLIC MINERAL PRODUCTS			CEMENT f/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2003	125.6	-5.4		186.6	-7.4	
January	125.8	-4.5	-7.3	190.1	-2.5	-10.0
February	125.0	-0.9	-0.6	184.5	-3.0	-3.0
March	135.9	-1.0	8.7	200.9	-2.6	8.9
April	132.0	-0.1	-2.9	201.1	2.1	0.1
May	137.4	-3.7	4.1	208.4	-4.6	3.6
June	138.9	2.8	1.1	209.4	-0.2	0.5
July	130.1	17.7	-6.3	195.9	21.8	-6.4
August	120.1	-4.3	-7.7	172.6	-10.3	-11.9
September	111.4	-13.7	-7.2	161.8	-17.2	-6.2
October	119.7	-20.1	7.5	174.2	-24.9	7.6
November	117.3	-14.8	-2.0	171.2	-18.7	-1.7
December	113.2	-16.5	-3.5	169.2	-19.9	-1.2
2004						
January	133.7	6.3	18.1	198.2	4.2	17.1
February	131.6	5.3	-1.5	197.0	6.7	-0.6
March	137.6	1.2	4.5	207.4	3.3	5.3
April	133.5r	1.2	-2.9	201.8r	0.3	-2.7
May	153.5r	11.7	14.9	240.6r	15.5	19.2
June	151.9	9.3	-1.0	235.7	12.6	-2.0

f/ - Subsector of nonmetallic mineral products

Table 1 (continued)

Year/Month	GLASS AND GLASS PRODUCTS f/			MISCELLANEOUS NONMETALLIC MINERALS f/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2003	77.3	10.4		41.3	-5.1	
January	75.6	8.3	-5.8	36.4	-30.2	27.6
February	68.7	9.1	-9.1	49.0	5.6	34.7
March	84.0	38.7	22.2	46.5	-18.9	-5.1
April	79.9	18.0	-4.9	34.8	-32.7	-25.2
May	80.2	18.4	0.4	40.3	-17.5	15.9
June	83.7	28.7	4.3	41.2	4.3	2.2
July	79.1	0.3	-5.4	38.6	8.3	-6.4
August	78.9	17.7	-0.3	47.4	28.4	22.9
September	73.0	3.5	-7.5	40.8	-1.7	-13.9
October	75.3	-0.8	3.2	45.6	6.5	11.7
November	76.2	3.3	1.2	42.0	2.0	-7.9
December	72.9	-9.2	-4.4	33.4	17.0	-20.5
2004						
January	78.7	4.1	8.0	47.4	30.2	42.0
February	67.8	-1.2	-13.8	49.7	1.4	4.9
March	74.3	-11.5	9.6	46.6	0.1	-6.2
April	77.3	-3.2	3.9	40.8r	17.2	-12.5
May	75.8r	-5.5	-1.9	39.0r	-3.1	-4.2
June	75.5	-9.8	-0.4	43.0	4.3	10.0

f/ - Subsector of nonmetallic mineral products

Table 1 (continued)

Year/Month	BASIC METALS			IRON AND STEEL g/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2003	188.5	117.2		57.8	22.5	
January	171.3	124.2	101.2	44.2	20.3	-20.6
February	168.5	93.9	-1.6	52.8	23.9	19.4
March	169.3	107.6	0.5	57.8	27.6	9.4
April	168.2	55.6	-0.6	50.1	20.2	-13.4
May	191.4	97.2	13.7	55.2	5.0	10.2
June	186.8	31.9	-2.4	53.3	8.3	-3.4
July	189.5	146.0	1.4	56.8	23.1	6.6
August	190.5	140.4	0.6	56.9	12.4	0.1
September	201.5	199.1	5.8	62.2	34.8	9.3
October	199.3	217.2	-1.1	65.6	35.6	5.5
November	201.5	156.6	1.1	68.7	35.0	4.8
December	224.7	164.0	11.5	69.6	25.0	1.3
2004						
January	220.2	28.6	-2.0	69.4	56.9	-0.3
February	216.5	28.5	-1.7	78.6	48.9	13.3
March	206.5	22.0	-4.6	75.6	30.8	-3.9
April	177.7	5.6	-13.9	67.1	33.9	-11.3
May	175.1r	-8.5	-1.5	63.7r	15.6	-4.9
June	175.2	-6.2	0.1	78.3	47.0	22.8

g/ - Subsector of basic metals

Table 1 (continued)

Year/Month	NONFERROUS METAL g/			FABRICATED METALS		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2003	452.6	171.2		208.0	-4.9	
January	427.9	173.5	195.9	207.7	10.5	-9.7
February	402.1	128.1	-6.0	189.4	-3.7	-8.8
March	394.4	154.9	-1.9	226.9	10.2	19.8
April	406.8	67.9	3.1	195.7	-5.3	-13.7
May	466.4	149.5	14.6	197.7	-14.6	1.0
June	456.3	39.0	-2.2	208.3	-15.1	5.3
July	457.3	228.2	0.2	193.0	-12.0	-7.3
August	460.4	235.7	0.7	209.7	-9.2	8.7
September	483.0	338.0	4.9	210.4	-14.1	0.3
October	469.3	409.8	-2.8	187.3	-12.8	-11.0
November	469.6	249.9	0.1	228.7	8.4	22.1
December	537.8	271.9	14.5	240.8	4.6	5.3
2004						
January	524.8	22.6	-2.4	195.3	-6.0	-18.9
February	495.0	23.1	-5.7	201.9	6.6	3.4
March	470.8	19.4	-4.9	217.3	-4.2	7.6
April	401.1	-1.4	-14.8	224.1r	14.5	3.1
May	399.9r	-14.2	-0.3	246.7r	24.8	10.1
June	371.0	-18.7	-7.2	252.6	21.3	2.4

g/ - Subsector of basic metals

Table 1 (continued)

Year/Month	MACHINERY, EXCLUDING ELECTRICAL			ELECTRICAL MACHINERY		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2003	683.3	18.9		269.0	-5.3	
January	544.9	0.1	-20.4	260.4	4.5	-11.4
February	548.0	2.0	0.6	279.7	-1.0	7.4
March	647.5	45.4	18.1	287.1	-9.0	2.6
April	660.7	21.4	2.0	251.8	-10.0	-12.3
May	706.6	35.6	7.0	243.8	-16.8	-3.2
June	708.8	47.0	0.3	261.3	-10.6	7.2
July	710.1	51.1	0.2	304.6	12.0	16.5
August	734.6	36.8	3.5	286.8	1.8	-5.8
September	784.1	26.8	6.7	234.9	-13.0	-18.1
October	731.4	-0.9	-6.7	296.5	7.5	26.2
November	771.2	-0.1	5.4	265.6	-12.0	-10.4
December	651.3	-4.9	-15.5	254.8	-13.3	-4.1
2004						
January	761.9	39.8	17.0	282.5	8.5	10.9
February	714.4	30.4	-6.2	297.9	6.5	5.5
March	761.1	17.6	6.5	324.9	13.2	9.1
April	663.0	0.4	-12.9	319.8r	27.0	-1.6
May	721.5	2.1	8.8	287.7r	18.0	-10.0
June	831.2	17.3	15.2	337.1	29.0	17.2

Table 1 (continued)

Year/Month	ELECTRICAL APPLIANCES h/			LAMPS AND FIXTURES h/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2003	57.6	-0.3		299.3	17.8	
January	57.6	-2.7	18.8	290.7	381.5	23.9
February	52.9	-13.9	-8.1	288.1	-1.5	-0.9
March	59.6	3.2	12.7	283.9	14.0	-1.5
April	57.4	-8.5	-3.7	264.1	0.2	-7.0
May	62.5	-3.8	9.0	283.3	-11.1	7.3
June	64.7	11.5	3.4	257.5	-2.3	-9.1
July	59.9	3.7	-7.4	301.7	17.0	17.2
August	56.2	16.5	-6.2	308.3	9.9	2.2
September	55.8	3.0	-0.7	383.2	63.4	24.3
October	55.6	-13.3	-0.4	351.1	13.3	-8.4
November	57.7	1.5	3.9	318.9	12.6	-9.2
December	51.7	6.6	-10.5	260.9	11.2	-18.2
2004						
January	51.4	-10.8	-0.6	319.3	9.8	22.4
February	53.6	1.4	4.4	314.2	9.1	-1.6
March	58.3	-2.2	8.7	285.7	0.7	-9.1
April	62.8	9.5	7.8	283.8	7.4	-0.7
May	59.6	-4.7	-5.2	317.4r	12.0	11.8
June	57.2	-11.6	-4.0	305.2	18.6	-3.8

h/ - Subsector of electrical machinery

Table 1 (continued)

Year/Month	BATTERIES h/			WIRES AND WIRING h/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2003	53.4	-54.1		161.1	-20.4	
January	88.1	-32.5	-2.0	158.3	-24.5	-32.0
February	94.2	-21.2	7.0	165.7	-28.8	4.7
March	99.0	-33.1	5.1	171.8	-30.1	3.6
April	34.3	-71.9	-65.3	140.7	-9.5	-18.1
May	37.2	-63.0	8.3	146.5	1.1	4.1
June	42.6	-46.6	14.6	140.2	-14.2	-4.3
July	48.8	-47.7	14.6	166.9	-2.2	19.0
August	40.3	-76.6	-17.4	165.8	-19.5	-0.6
September	40.3	-68.4	-0.1	178.4	-11.5	7.6
October	48.5	-54.0	20.4	172.8	-22.5	-3.1
November	36.5	-65.8	-24.9	166.2	-31.9	-3.8
December	31.2	-65.3	-14.5	160.2	-31.2	-3.6
2004						
January	35.8	-59.4	14.8	178.1	12.5	11.2
February	36.1	-61.6	1.0	184.2	11.2	3.5
March	36.3	-63.3	0.5	202.0	17.6	9.6
April	73.5r	113.9	102.3	166.9	18.6	-17.4
May	100.5r	170.4	36.8	164.9r	12.6	-1.2
June	101.7	138.7	1.2	143.0	2.0	-13.3

h/ - Subsector of electrical machinery

Table 1 (continued)

Year/Month	MICROCIRCUITS h/			TRANSPORT EQUIPMENT		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2003	512.6	-3.1		122.6	-3.5	
January	490.3	8.6	-11.4	123.9	7.3	6.3
February	537.3	5.6	9.6	121.1	-0.6	-2.2
March	546.7	-6.6	1.7	144.8	19.4	19.5
April	483.3	-9.1	-11.6	100.1	-19.6	-30.9
May	456.0	-19.2	-5.6	119.9	-2.3	19.8
June	499.5	-11.9	9.5	115.7	-10.4	-3.6
July	594.2	15.6	19.0	124.0	-11.5	7.2
August	555.8	6.2	-6.5	124.9	-7.1	0.7
September	422.5	-15.3	-24.0	140.8	6.6	12.8
October	573.6	16.0	35.8	128.6	1.7	-8.6
November	503.2	-9.6	-12.3	121.4	-13.5	-5.6
December	488.6	-11.7	-2.9	105.6	-9.4	-13.0
2004						
January	544.8	11.1	11.5	114.8	-7.3	8.7
February	577.8	7.5	6.0	97.8	-19.2	-14.8
March	633.3	15.9	9.6	112.1	-22.6	14.6
April	626.8	29.7	-1.0	104.7	4.6	-6.6
May	548.8r	20.3	-12.4	138.8r	15.8	32.6
June	678.2	35.8	23.6	134.0	15.9	-3.4

h/ - Subsector of electrical machinery

Table 1 (concluded)

Year/Month	MISCELLANEOUS MANUFACTURES		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2003	110.2	12.2	
January	86.6	-1.6	-0.1
February	90.6	-6.4	4.7
March	112.1	23.1	23.7
April	119.3	10.8	6.4
May	105.9	-3.6	-11.3
June	115.6	24.8	9.2
July	119.9	22.5	3.7
August	115.1	14.0	-4.0
September	120.1	14.1	4.4
October	129.8	23.8	8.1
November	109.7	12.9	-15.5
December	98.2	13.3	-10.5
2004			
January	92.4	6.7	-6.0
February	103.3	13.9	11.8
March	118.0	5.3	14.3
April	97.0	-18.7	-17.8
May	107.8r	1.8	11.1
June	114.9	-0.6	6.6

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

Source: Monthly Integrated Survey of Selected Industries (MISSI)
 Industry Statistics Division
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 National Statistics Office
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