

Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2000 - July 2001

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	
	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100
2000	178.0	632.6	15.8	24.9			120.5	376.8	-2.0	-6.5		
January	154.4	559.3	7.9	27.0	-5.2	-0.6	115.2	443.5	-2.8	13.2	-13.4	-1.3
February	159.6	558.7	8.6	17.4	3.3	-0.1	117.4	433.6	-6.1	-3.8	1.9	-2.2
March	171.4	591.9	9.3	12.3	7.4	5.9	131.1	428.7	-3.9	-14.3	11.7	-1.1
April	152.4	493.6	3.9	5.6	-11.1	-16.6	104.4	360.7	-4.2	-10.8	-20.4	-15.9
May	172.8	601.3	11.8	22.6	13.4	21.8	114.3	319.4	-7.8	-25.3	9.4	-11.4
June	185.2	630.1	18.9	22.0	7.1	4.8	121.9	367.5	1.5	-9.7	6.7	15.1
July	175.7	656.3	19.7	32.1	-5.1	4.2	120.4	373.1	-1.4	-3.2	-1.3	1.5
August	184.6	682.7	22.6	20.6	5.0	4.0	130.0	384.0	7.8	17.4	8.0	2.9
September	189.0	697.2	16.6	27.1	2.4	2.1	130.6	338.3	6.9	-0.2	0.5	-11.9
October	201.5	717.0	22.6	30.2	6.6	2.8	120.2	326.0	0.8	-13.6	-8.0	-3.6
November	193.5	707.5	25.9	53.1	-4.0	-1.3	119.4	353.7	-5.4	-5.5	-0.7	8.5
December	196.4	696.0	20.6	23.7	1.5	-1.6	121.6	392.9	-8.6	-12.5	1.8	11.1
2001												
January	183.8	612.5	19.0	9.5	-6.4	-12.0	111.8	329.9	-2.9	-25.6	-8.0	-16.0
February	188.1	654.4	17.9	17.1	2.3	6.8	133.5	433.9	13.7	0.1	19.4	31.5
March	208.5	720.8	21.7	21.8	10.9	10.1	136.9	441.1	4.4	2.9	2.5	1.7
April	173.0	580.7	13.5	17.6	-17.0	-19.4	115.9	356.7	10.9	-1.1	-15.4	-19.1
May	188.2	645.7	8.9	7.4	8.8	11.2	135.5	382.9	18.6	19.9	16.9	7.3
June	210.5	737.6	13.7	17.1	11.8	14.2	147.0	420.3	20.5	14.4	8.5	9.8
July	195.7	671.5	11.4	2.3	-7.0	-9.0	154.0	462.0	27.9	23.8	4.8	9.9

Table 1 (continued)

Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2000 - July 2001

Year/Month	BAKERY PRODUCTS						COCONUT PRODUCTS					
	Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates		Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates	
	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100
2000	178.5	844.6	18.5	66.8			172.6	453.6	-21.0	-21.0		
January	178.7	845.6	20.5	20.5	0.6	0.6	162.0	425.7	-20.4	-20.4	-39.4	-39.4
February	161.3	763.4	12.0	12.0	-9.7	-9.7	243.4	639.7	10.8	10.8	50.3	50.3
March	174.7	826.7	17.7	17.7	8.3	8.3	211.8	556.5	-10.1	-10.1	-13.0	-13.0
April	161.3	763.2	29.4	29.4	-7.7	-7.7	201.3	529.0	5.3	5.3	-4.9	-4.9
May	179.5	849.3	14.8	14.1	11.3	11.3	160.5	421.7	-27.5	-27.5	-20.3	-20.3
June	180.4	853.5	21.7	21.7	0.5	0.5	197.8	519.7	-23.2	-23.2	23.3	23.3
July	178.8	843.9	18.2	17.9	-0.9	-1.1	167.5	440.3	-22.8	-22.8	-15.3	-15.3
August	177.0	837.7	17.1	17.1	-1.0	-0.7	194.2	510.4	4.8	4.8	15.9	15.9
September	175.7	831.3	18.8	18.8	-0.8	-0.8	130.6	343.2	-37.2	-37.2	-32.8	-32.8
October	173.8	822.3	7.8	9.2	-1.1	-1.1	119.2	313.2	-37.0	-37.0	-8.7	-8.7
November	169.2	800.8	13.5	13.5	-2.6	-2.6	125.6	330.1	-44.6	-44.6	5.4	5.4
December	231.9	1097.1	30.5	30.5	37.0	37.0	157.6	414.0	-41.0	-41.0	25.4	25.4
2001												
January	195.4	924.4	9.3	9.3	-15.7	-15.7	69.1	181.7	-57.3	-57.3	-56.1	-56.1
February	193.0	913.4	19.6	19.6	-1.2	-1.2	142.9	375.6	-41.3	-41.3	106.7	106.7
March	266.2	1259.6	52.4	52.4	37.9	37.9	166.3	437.1	-21.5	-21.5	16.4	16.4
April	223.9	1059.7	38.9	38.9	-15.9	-15.9	138.3	363.4	-31.3	-31.3	-16.9	-16.9
May	265.4	1255.8	47.9	47.9	18.5	18.5	159.2	418.4	-0.8	-0.8	15.2	15.2
June	251.5	1190.2	39.4	39.4	-5.2	-5.2	167.3	439.7	-15.4	-15.4	5.1	5.1
July	231.3	1094.5	29.3	29.7	-8.0	-8.0	175.0	459.8	4.4	4.4	4.6	4.6

Table 1 (continued)

Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2000 - July 2001

Year/Month	MILK AND DAIRY PRODUCTS						GRAIN MILL PRODUCTS					
	Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates		Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates	
	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100
2000	108.6	367.8	-7.9	-8.4			71.0	172.4	6.5	7.3		
January	79.1	268.9	-24.2	-24.1	-32.2	-32.2	52.5	127.4	-18.7	-17.7	-27.3	-27.3
February	115.1	391.6	-4.5	-6.5	45.6	45.6	67.8	164.6	6.4	5.4	29.2	29.2
March	128.3	436.6	9.0	6.7	11.5	11.5	72.4	175.9	-2.8	0.3	6.8	6.8
April	84.8	288.4	-13.1	-12.2	-33.9	-33.9	63.3	153.6	-0.5	0.4	-12.7	-12.7
May	107.3	365.2	-7.8	-8.6	26.6	26.6	75.3	182.8	23.0	28.4	19.0	19.0
June	106.7	342.2	-19.5	-24.2	-0.6	-6.3	70.9	172.1	18.4	18.2	-5.9	-5.9
July	105.1	357.5	-13.6	-11.6	-1.6	4.5	65.9	160.0	-0.3	-0.3	-7.1	-7.1
August	116.8	397.3	-10.3	-10.3	11.1	11.1	77.6	188.3	20.4	20.4	17.7	17.7
September	122.0	414.9	10.4	10.4	4.4	4.4	75.4	183.2	8.6	8.6	-2.7	-2.7
October	130.5	443.8	10.9	10.9	7.0	7.0	77.1	187.1	9.1	9.1	2.2	2.2
November	97.7	333.9	-23.9	-23.6	-25.1	-24.8	68.8	167.1	-1.1	-1.1	-10.7	-10.7
December	109.6	373.0	-5.9	-5.9	12.2	11.7	85.2	206.9	18.1	18.1	23.9	23.9
2001												
January	109.7	373.2	38.8	38.8	0.1	0.1	77.6	188.4	47.8	47.8	-9.0	-9.0
February	143.2	487.2	24.4	24.4	30.6	30.6	80.7	195.8	18.9	18.9	4.0	4.0
March	134.8	473.7	5.0	8.5	-5.9	-2.8	89.8	218.0	23.9	23.9	11.3	11.3
April	108.8	380.6	28.4	32.0	-19.3	-19.7	76.8	186.4	21.3	21.3	-14.5	-14.5
May	136.0	464.1	26.7	27.1	25.0	21.9	98.0	238.1	30.2	30.2	27.7	27.7
June	223.6	759.7	109.5	122.0	64.4	63.7	91.2	221.4	28.7	28.7	-7.0	-7.0
July	293.0	991.9	178.8	177.5	31.0	30.6	87.6	212.7	32.9	32.9	-4.0	-4.0

Table 1 (continued)

Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2000 - July 2001

Year/Month	PROCESSED MEAT AND FISH						PROCESSED FRUITS AND VEGETABLES					
	Index		Year-on-Year		Month-on-Month		Index		Year-on-Year		Month-on-Month	
			Growth Rates		Growth Rates				Growth Rates		Growth Rates	
	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100
2000	174.6	850.6	7.6	7.4			78.9	155.6	-20.1	-16.7		
January	150.0	730.8	12.4	12.4	-28.4	-28.4	64.3	140.2	-37.4	-29.9	-25.6	-16.6
February	162.3	790.8	5.3	5.3	8.2	8.2	67.0	139.3	-42.4	-38.4	4.2	-0.7
March	172.0	838.1	3.3	3.3	6.0	6.0	78.5	152.8	-27.6	-27.6	17.2	9.7
April	144.3	703.1	28.1	28.1	-16.1	-16.1	79.5	154.7	-23.9	-23.9	1.2	1.2
May	168.1	818.9	19.7	19.7	16.5	16.5	91.1	177.2	-35.5	-35.5	14.5	14.5
June	173.9	847.5	22.8	22.8	3.5	3.5	87.9	171.5	11.0	11.3	-3.5	-3.2
July	180.7	880.5	4.2	4.2	3.9	3.9	64.9	126.8	-20.6	-20.4	-26.1	-26.1
August	189.8	924.7	16.0	13.1	5.0	5.0	61.4	119.9	-38.9	-38.7	-5.4	-5.4
September	214.2	1043.8	22.6	22.6	12.9	12.9	83.8	163.0	-23.6	9.1	36.4	36.0
October	175.7	856.3	-2.2	-2.2	-18.0	-18.0	76.6	149.1	0.7	0.6	-8.5	-8.5
November	183.4	893.5	-6.8	-6.8	4.3	4.3	98.8	192.3	27.2	27.1	29.0	29.0
December	180.5	879.6	-13.9	-13.9	-1.6	-1.6	92.9	180.2	7.5	7.1	-6.0	-6.3
2001												
January	142.4	693.8	-5.0	-5.1	-21.1	-21.1	50.7	98.7	-21.1	-29.6	-45.4	-45.2
February	148.7	741.4	-8.4	-6.3	4.4	6.9	55.4	107.9	-17.2	-22.6	9.3	9.3
March	137.9	672.2	-19.8	-19.8	-7.3	-9.3	53.6	104.3	-31.7	-31.7	-3.3	-3.3
April	147.0	718.7	1.9	2.2	6.6	6.9	49.3	95.9	-38.0	-38.0	-8.0	-8.0
May	167.9	818.2	-0.1	-0.1	14.2	13.8	46.8	91.1	-48.6	-48.6	-5.0	-5.0
June	191.1	930.9	9.8	9.8	13.8	13.8	57.6	112.1	-34.4	-34.6	23.0	23.0
July	180.2	878.0	-0.3	-0.3	-5.7	-5.7	66.9	130.2	3.0	2.7	16.1	16.1

Table 1 (continued)

Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2000 - July 2001

Year/Month	MILLED AND REFINED SUGAR						VEGETABLE/ANIMAL OILS AND FATS					
	Index		Year-on-Year		Month-on-Month		Index		Year-on-Year		Month-on-Month	
			Growth Rates		Growth Rates				Growth Rates		Growth Rates	
	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100
2000	73.7	405.5	-5.6	-5.5			87.4	258.5	20.9	20.7		
January	139.2	765.9	79.4	79.4	70.4	72.6	88.2	260.7	-15.7	-15.7	16.5	11.0
February	92.7	509.7	-13.4	-13.4	-33.5	-33.5	67.0	198.1	-23.5	-23.5	-24.0	-24.0
March	88.4	486.2	-34.1	-34.1	-4.6	-4.6	85.4	252.6	25.1	25.1	27.4	27.5
April	66.0	363.2	-38.4	-38.4	-25.3	-25.3	89.2	263.6	63.3	63.3	4.4	4.4
May	40.4	222.0	-58.6	-58.6	-38.9	-38.9	92.6	273.9	64.2	64.2	3.9	3.9
June	54.3	298.8	-22.2	-22.2	34.6	34.6	107.9	319.1	81.0	81.0	16.5	16.5
July	74.2	408.3	9.5	9.5	36.7	36.7	87.2	257.8	32.8	32.8	-19.2	-19.2
August	60.3	331.8	74.4	74.4	-18.7	-18.7	106.2	313.9	39.9	39.9	21.7	21.7
September	50.1	275.8	34.7	34.9	-17.0	-16.9	93.8	277.2	6.5	6.5	-11.7	-11.7
October	54.6	300.2	-22.2	-22.5	8.9	8.8	73.1	216.2	-1.8	-2.1	-22.0	-22.0
November	77.6	427.1	49.6	48.6	42.3	42.3	92.5	268.8	63.1	66.4	26.5	24.4
December	86.3	477.4	5.6	7.6	11.1	11.8	65.7	199.6	-13.2	-15.0	-29.0	-25.7
2001												
January	84.6	465.2	-39.3	-39.3	-2.0	-2.5	76.9	227.3	-12.8	-12.8	17.0	13.9
February	116.6	641.7	25.9	25.9	37.9	37.9	74.4	219.9	11.0	11.0	-3.3	-3.3
March	114.1	627.6	29.1	29.1	-2.2	-2.2	53.3	157.5	-37.6	-37.7	-28.4	-28.4
April	74.1	412.1	12.3	13.5	-35.0	-34.3	78.4	231.9	-12.0	-12.0	47.2	47.2
May	68.6	377.6	70.1	70.1	-7.4	-8.4	71.9	212.5	-22.4	-22.4	-8.4	-8.4
June	68.0	373.8	25.1	25.1	-1.0	-1.0	68.8	203.5	-36.2	-36.2	-4.3	-4.3
July	74.8	411.2	0.7	0.7	10.0	10.0	89.4	264.4	2.6	2.6	30.0	30.0

Table 1 (continued)

Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2000 - July 2001

Year/Month	ANIMAL FEEDS						MISCELLANEOUS FOODS					
	Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates		Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates	
	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100
2000	158.5	304.2	9.1	9.4			153.2	513.7	-18.6	-16.5		
January	146.9	280.8	1.7	1.5	-5.0	-5.2	122.5	410.5	-29.4	-22.7	-34.2	-32.7
February	148.3	288.4	6.4	8.0	0.9	2.7	150.1	502.8	-9.2	0.7	22.5	22.5
March	163.5	315.6	7.4	8.2	10.3	9.4	190.5	638.5	-6.9	-6.9	27.0	27.0
April	143.6	275.0	-1.2	-1.2	-12.2	-12.9	119.0	398.8	-23.7	-23.7	-37.5	-37.5
May	129.7	248.4	-12.8	-12.4	-9.7	-9.7	158.7	531.7	-17.2	-17.2	33.3	33.3
June	160.4	307.3	5.5	5.5	23.7	23.7	160.1	536.7	-21.1	-20.9	0.9	0.9
July	169.9	325.5	19.8	19.8	5.9	5.9	151.0	506.2	-21.8	-20.3	-5.7	-5.7
August	171.6	328.7	18.8	18.8	1.0	1.0	186.1	623.7	-9.3	-7.0	23.2	23.2
September	175.7	336.6	31.6	31.6	2.4	2.4	177.0	594.2	-14.3	-12.1	-4.9	-4.7
October	178.1	341.2	26.4	26.4	1.3	1.4	155.6	522.9	-4.1	-1.6	-12.1	-12.0
November	140.7	269.5	-3.1	-3.1	-21.0	-21.0	146.1	490.7	-31.1	-29.5	-6.1	-6.2
December	173.8	332.9	12.4	12.4	23.6	23.6	121.8	407.9	-34.6	-33.1	-16.7	-16.9
2001												
January	205.5	393.7	39.9	40.2	18.3	18.3	109.3	366.2	-10.8	-10.8	-10.3	-10.2
February	191.4	366.5	29.1	27.1	-6.9	-6.9	186.6	625.3	24.3	24.3	70.7	70.7
March	195.2	373.9	19.3	18.4	2.0	2.0	215.1	720.8	12.9	12.9	15.3	15.3
April	187.0	358.2	30.2	30.2	-4.2	-4.2	139.0	458.6	16.7	15.0	-35.4	-36.4
May	200.8	384.6	54.8	54.8	7.4	7.4	202.4	674.9	27.5	26.9	45.6	47.2
June	209.3	401.0	30.5	30.5	4.3	4.3	190.1	637.2	18.7	18.7	-6.1	-5.6
July	214.3	410.5	26.1	26.1	2.4	2.4	172.0	576.6	13.9	13.9	-9.5	-9.5

Table 1 (continued)

Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2000 - July 2001

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	
	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100
2000	186.1	464.3	5.2	5.8			150.1	232.0	5.6	5.6		
January	183.5	456.7	16.5	16.5	-19.0	-17.6	118.9	183.8	-8.8	-8.8	-26.5	-26.5
February	174.0	433.3	1.5	1.5	-5.1	-5.1	145.4	224.7	18.6	18.6	22.3	22.3
March	199.4	496.6	0.5	0.5	14.6	14.6	148.5	229.5	3.7	3.7	2.1	2.1
April	189.5	471.8	7.2	7.2	-5.0	-5.0	154.1	238.1	27.9	27.9	3.7	3.7
May	193.1	480.7	1.4	1.4	1.9	1.9	155.7	240.7	17.3	17.3	1.1	1.1
June	207.5	516.6	9.4	9.4	7.5	7.5	147.2	227.6	2.9	2.9	-5.5	-5.5
July	165.1	411.0	0.1	0.1	-20.4	-20.4	149.2	230.7	7.0	7.0	1.4	1.4
August	172.3	447.2	15.1	20.0	4.4	8.8	145.0	224.1	12.0	12.0	-2.8	-2.8
September	190.7	474.8	12.6	12.6	10.7	6.2	158.7	245.3	9.2	9.2	9.5	9.5
October	179.6	442.7	11.9	12.9	-5.8	-6.8	169.6	262.1	-0.2	-0.2	6.8	6.8
November	158.1	390.6	-5.2	-5.9	-12.0	-11.8	151.7	234.5	-9.1	-9.1	-10.5	-10.5
December	220.1	549.3	-2.8	-0.8	39.2	40.7	157.1	242.8	-2.9	-2.9	3.5	3.5
2001												
January	183.3	456.4	-0.1	-0.1	-16.7	-16.9	150.8	231.5	26.8	26.0	-4.0	-4.7
February	175.4	436.7	0.8	0.8	-4.3	-4.3	175.3	269.5	20.6	19.9	16.3	16.4
March	216.4	538.7	8.5	8.5	23.4	23.4	162.6	251.3	9.5	9.5	-7.3	-6.8
April	189.2	470.9	-0.2	-0.2	-12.6	-12.6	132.4	204.7	-14.0	-14.0	-18.5	-18.5
May	191.6	477.2	-0.7	-0.7	1.3	1.3	166.1	256.8	6.7	6.7	25.4	25.4
June	212.9	530.1	2.6	2.6	11.1	11.1	178.0	275.2	20.9	20.9	7.2	7.2
July	170.9	425.4	3.5	3.5	-19.8	-19.8	167.0	258.1	11.9	11.9	-6.2	-6.2

Table 1 (continued)

Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2000 - July 2001

Year/Month	TEXTILE						TEXTILE PRODUCTS					
	Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates		Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates	
	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100
2000	98.0	159.4	-1.5	-3.4			92.0	154.8	-1.2	-3.4		
January	90.7	150.2	14.7	14.6	6.1	5.9	84.5	145.6	12.0	13.6	7.7	6.5
February	94.1	154.0	-10.4	-7.5	3.7	2.5	87.0	148.8	-8.2	-6.5	3.0	2.2
March	90.4	143.5	-14.7	-18.7	-3.9	-6.8	80.8	136.7	-18.9	-20.3	-7.2	-8.1
April	81.9	133.9	-8.4	-10.9	-9.4	-6.7	76.4	129.7	-8.8	-10.9	-5.5	-5.1
May	101.7	168.2	-2.7	-3.6	24.2	25.6	96.4	163.9	-2.9	-3.7	26.2	26.4
June	102.5	168.0	1.8	0.8	0.7	-0.1	96.3	163.2	2.2	1.1	-0.1	-0.4
July	110.3	180.0	0.3	-0.7	7.6	7.1	104.1	175.2	-1.4	-1.3	8.1	7.3
August	108.7	174.7	8.5	1.2	-1.4	-2.9	102.3	169.7	7.3	0.4	-1.7	-3.1
September	113.5	183.6	4.6	-0.1	4.4	5.1	109.3	179.9	6.8	0.4	6.8	6.0
October	110.2	180.1	1.2	0.9	-2.9	-1.9	106.5	176.7	4.5	2.0	-2.6	-1.8
November	85.5	136.2	-10.8	-13.3	-22.4	-24.4	80.5	132.3	-7.3	-12.3	-24.4	-25.1
December	86.5	140.5	1.2	-0.9	1.2	3.2	80.1	135.6	2.1	-0.8	-0.6	2.6
2001												
January	90.5	148.9	-0.2	-0.9	4.6	6.0	86.2	145.4	2.0	-0.1	7.6	7.2
February	94.1	153.9	0.0	-0.1	3.9	3.4	88.3	149.5	1.4	0.4	2.4	2.8
March	101.5	168.2	12.2	17.2	7.8	9.3	95.4	163.6	18.1	19.6	8.1	9.4
April	82.9	132.2	1.2	-1.3	-18.3	-21.4	78.3	128.7	2.5	-0.8	-17.9	-21.3
May	93.5	149.1	-8.1	-11.4	12.8	12.8	87.4	144.3	-9.3	-11.9	11.6	12.2
June	98.9	158.2	-3.5	-5.8	5.8	6.1	91.2	152.4	-5.3	-6.6	4.4	5.6
July	91.8	145.8	-16.8	-19.0	-7.2	-7.8	85.0	140.7	-18.3	-19.7	-6.8	-7.7

Table 1 (continued)



Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2000 - July 2001

Year/Month	CORDAGE, ROPE AND TWINE						WEARING APPAREL					
	Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates		Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates	
	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100
2000	170.6	352.9	-3.1	-3.7			73.7	257.3	10.0	16.4		
January	165.7	342.8	35.4	35.4	-3.2	-3.2	61.9	209.7	-2.1	1.1	-6.1	-19.5
February	179.5	371.2	-21.4	-21.4	8.3	8.3	62.1	211.1	-13.8	-8.0	0.4	0.7
March	206.9	428.1	13.2	12.6	15.3	15.3	68.5	237.9	5.3	16.5	10.3	12.7
April	149.0	308.2	-6.1	-10.7	-28.0	-28.0	63.0	211.2	4.8	12.8	-8.1	-11.2
May	166.8	345.0	-1.3	-1.3	12.0	12.0	65.5	222.9	-4.7	3.7	4.1	5.5
June	177.7	367.7	-0.4	-3.1	6.6	6.6	70.1	246.0	-7.3	0.0	6.9	10.4
July	185.0	382.6	13.2	13.2	4.1	4.1	75.1	260.2	8.6	15.2	7.2	5.8
August	186.2	385.2	17.6	17.6	0.7	0.7	85.1	299.8	25.8	35.6	13.3	15.2
September	164.0	339.2	-9.9	-9.9	-11.9	-11.9	84.6	295.1	16.2	22.7	-0.6	-1.6
October	155.9	322.5	-19.6	-19.6	-4.9	-4.9	84.5	294.9	23.7	32.4	-0.1	0.0
November	145.7	301.3	-28.6	-28.6	-6.6	-6.6	82.2	298.0	47.3	54.2	-2.7	1.0
December	164.9	341.2	-3.6	-3.6	13.2	13.2	81.9	300.6	24.4	15.5	-0.3	0.9
2001												
January	143.1	296.0	-13.6	-13.6	-13.2	-13.2	65.8	235.5	6.3	12.3	-19.7	-21.6
February	164.7	340.6	-8.2	-8.2	15.1	15.1	88.9	312.7	43.2	48.2	35.2	32.8
March	175.0	361.9	-15.5	-15.5	6.3	6.3	87.4	308.3	27.6	29.6	-1.7	-1.4
April	138.6	279.7	-7.0	-9.2	-20.8	-22.7	72.3	257.4	14.8	21.9	-17.3	-16.5
May	167.9	347.0	0.7	0.6	21.2	24.0	83.7	284.8	27.8	27.8	15.9	10.6
June	192.6	398.3	8.3	8.3	14.7	14.8	80.4	279.6	14.7	13.6	-4.0	-1.8
July	173.7	359.4	-6.1	-6.1	-9.8	-9.8	87.7	301.8	16.7	16.0	9.1	7.9

Table 1 (continued)

Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2000 - July 2001

Year/Month	WOOD PRODUCTS						PLANING AND SAWMILL					
	Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates		Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates	
	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100
2000	99.5	109.6	-0.3	-5.0			26.7		-28.7			
January	79.0	90.9	1.4	1.8	-14.8	-13.0	33.3		5.0		-4.3	
February	89.8	100.8	15.1	14.5	13.7	11.0	25.7		-8.3		-22.9	
March	114.4	126.3	20.0	9.9	27.4	25.2	28.6		-44.7		11.2	
April	99.3	107.3	5.4	-0.6	-13.2	-15.1	23.5		-35.5		-17.9	
May	116.0	128.1	11.4	-10.4	16.8	19.4	30.1		-11.8		28.4	
June	107.5	118.5	2.9	0.7	-7.3	-7.5	28.2		-33.7		-6.3	
July	108.1	115.7	-3.1	-4.7	0.5	-2.3	22.5		-36.3		-20.3	
August	98.1	107.4	5.5	2.1	-9.2	-7.1	24.3		-19.8		8.2	
September	106.0	115.6	-21.4	-23.0	8.1	7.6	25.7		-46.4		5.4	
October	86.4	93.9	-21.6	-25.2	-18.5	-18.8	21.4		-40.5		-16.4	
November	85.3	94.8	-15.1	-19.1	-1.3	1.0	24.3		-40.4		13.6	
December	103.9	115.9	12.2	10.9	21.8	22.2	32.9		-5.6		35.1	
2001												
January	91.7	86.6	16.2	-4.7	-11.7	-25.3	27.3		-18.2		-17.1	
February	100.9	94.2	12.3	-6.6	10.0	8.7	24.4		-4.9		-10.4	
March	96.9	90.5	-15.3	-28.4	-4.0	-3.9	22.8		-20.1		-6.6	
April	114.1	105.0	14.9	-2.1	17.8	16.1	22.5		-4.1		-1.4	
May	105.7	97.0	-8.8	-24.3	-7.3	-7.6	20.7		-31.2		-7.8	
June	102.9	96.1	-4.4	-18.8	-2.7	-0.9	22.7		-19.5		9.5	
July	96.9	90.9	-10.3	-21.4	-5.8	-5.5	18.3		-18.6		-19.4	

Table 1 (continued)

Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2000 - July 2001

Year/Month	VENEER AND PLYWOOD						OTHER WOOD PRODUCTS					
	Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates		Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates	
	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100
2000	163.3		6.0				84.3		-3.4			
January	114.6		-2.3		-15.2		77.1		10.2		-18.8	
February	156.2		29.6		36.3		58.7		-16.2		-23.9	
March	197.6		42.3		26.6		82.6		7.1		40.8	
April	158.9		6.5		-19.6		95.5		28.0		15.6	
May	196.6		16.5		23.7		88.7		6.0		-7.1	
June	179.0		8.9		-9.0		87.8		7.0		-1.1	
July	175.9		14.1		-1.7		102.9		-25.4		17.2	
August	163.8		5.6		-6.9		81.0		20.2		-21.3	
September	175.4		-8.3		7.1		91.1		-39.9		12.5	
October	138.3		-26.9		-21.2		81.8		15.5		-10.2	
November	139.6		-15.1		1.0		71.0		4.6		-13.2	
December	163.3		20.9		17.0		93.9		-1.0		32.2	
2001												
January	126.5		10.4		-22.5		116.2		50.8		23.8	
February	150.2		-3.8		18.7		115.8		97.4		-0.4	
March	146.8		-25.7		-2.2		107.5		30.2		-7.1	
April	175.7		10.6		19.6		127.6		33.7		18.7	
May	160.4		-18.4		-8.7		122.6		38.3		-3.9	
June	162.3		-9.3		1.2		105.0		19.7		-14.4	
July	167.1		-5.0		3.0		78.2		-23.9		-25.5	

Table 1 (continued)

Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2000 - July 2001

Year/Month	FURNITURE & FIXTURES						PAPER & PAPER PRODUCTS					
	Index		Year-on-Year		Month-on-Month		Index		Year-on-Year		Month-on-Month	
			Growth Rates		Growth Rates				Growth Rates		Growth Rates	
	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100
2000	91.7	675.3	19.6	20.8			195.7	388.9	44.2	43.6		
January	88.2	640.4	28.6	27.7	-4.3	-2.6	164.1	328.8	41.4	37.2	10.8	12.8
February	73.8	542.1	-5.7	2.5	-16.3	-15.4	174.3	346.4	27.4	24.4	6.2	5.3
March	80.1	588.8	6.9	9.0	8.5	8.6	189.7	375.7	26.8	23.4	8.9	8.5
April	77.6	571.6	-11.9	-10.5	-3.2	-2.9	178.8	355.3	61.7	61.5	-5.7	-5.4
May	89.2	641.6	99.6	99.9	15.0	12.3	194.4	385.8	43.1	42.0	8.7	8.6
June	101.8	730.9	30.0	26.4	14.1	13.9	205.9	409.0	74.3	71.6	5.9	6.0
July	98.0	712.7	26.4	24.4	-3.8	-2.5	201.3	400.2	54.0	54.5	-2.2	-2.1
August	103.1	766.2	23.7	24.7	5.3	7.5	220.2	438.0	73.9	72.1	9.4	9.4
September	103.4	775.4	31.6	34.4	0.2	1.2	209.2	412.5	53.3	52.5	-5.0	-5.8
October	98.5	742.0	26.9	30.4	-4.7	-4.3	207.8	417.2	35.5	36.8	-0.7	1.1
November	89.4	696.6	14.3	14.9	-9.2	-6.1	196.8	393.1	18.5	19.4	-5.3	-5.8
December	97.3	695.6	5.5	5.8	8.9	-0.1	206.2	404.6	39.2	38.8	4.8	2.9
2001												
January	96.6	689.6	9.4	7.7	-0.8	-0.9	196.2	390.7	19.6	18.8	-4.8	-3.4
February	101.1	716.9	36.9	32.2	4.7	4.0	191.8	379.7	10.1	9.6	-2.2	-2.8
March	89.3	638.7	11.5	8.5	-11.6	-10.9	201.5	405.5	6.2	7.9	5.0	6.8
April	90.4	643.5	16.6	12.6	1.2	0.7	190.2	375.5	6.4	5.7	-5.6	-7.4
May	103.9	738.8	16.4	15.1	14.9	14.8	173.7	349.5	-10.7	-9.4	-8.7	-6.9
June	96.3	676.1	-5.4	-7.5	-7.3	-8.5	176.5	350.9	-14.3	-14.2	1.6	0.4
July	97.7	691.0	-0.3	-3.0	1.5	2.2	186.0	370.9	-7.6	-7.3	5.4	5.7

Table 1 (continued)

Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2000 - July 2001

Year/Month	PRINTING AND PUBLISHING						LEATHER					
	Index		Year-on-Year		Month-on-Month		Index		Year-on-Year		Month-on-Month	
			Growth Rates		Growth Rates				Growth Rates		Growth Rates	
	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100
2000	262.8		-2.6				78.7		38.2			
January	270.1		31.1		-6.8		90.2		148.6		72.6	
February	228.0		6.0		-15.6		127.1		162.6		40.9	
March	294.5		-2.6		29.2		75.3		363.8		-40.7	
April	269.1		18.2		-8.6		56.5		14.3		-25.1	
May	327.2		29.3		21.6		79.5		26.0		40.8	
June	266.2		2.5		-18.6		72.1		90.6		-9.3	
July	252.3		6.5		-5.2		52.1		-19.0		-27.7	
August	275.3		13.3		9.1		63.1		-12.0		21.1	
September	214.8		-45.7		-22.0		78.5		-21.5		24.3	
October	245.0		-27.9		14.1		100.6		20.3		28.2	
November	229.5		-14.8		-6.3		68.0		13.6		-32.4	
December	281.4		-2.9		22.6		80.8		54.6		18.8	
2001												
January	312.0		15.5		10.9		93.7		3.9		16.0	
February	288.9		26.7		-7.4		77.7		-38.9		-17.1	
March	397.9		35.1		37.7		87.3		15.8		12.3	
April	292.0		8.5		-26.6		67.4		19.4		-22.8	
May	379.4		16.0		29.9		100.2		26.1		48.7	
June	329.2		23.6		-13.2		121.3		68.2		21.0	
July	318.4		26.2		-3.3		117.1		124.7		-3.5	

Table 1 (continued)

Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2000 - July 2001

Year/Month	RUBBER PRODUCTS						CHEMICALS					
	Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates		Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates	
	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100
2000	70.9	188.2	-7.2	-4.8			257.6	426.1	-6.3	15.9		
January	81.9	213.6	13.6	14.2	11.7	24.3	215.8	377.4	-31.0	15.9	-9.1	-13.3
February	78.8	205.4	7.1	6.8	-3.9	-3.8	242.8	365.9	-16.6	-11.0	12.5	-3.0
March	83.9	218.8	1.9	0.8	6.5	6.5	264.2	455.5	-7.1	8.3	8.8	24.5
April	68.6	183.2	-5.6	-4.2	-18.3	-16.3	227.3	365.3	-28.8	-6.1	-14.0	-19.8
May	73.2	195.5	-1.5	-0.1	6.7	6.7	251.7	450.1	-16.5	17.9	10.7	23.2
June	70.1	187.1	-20.1	-19.9	-4.2	-4.3	327.8	467.6	15.2	21.7	30.3	3.9
July	66.9	178.7	-22.3	-22.0	-4.6	-4.5	250.0	411.4	15.2	14.6	-23.7	-12.0
August	81.6	217.2	8.0	8.1	22.0	21.5	263.6	445.1	16.7	26.5	5.4	8.2
September	76.6	203.9	13.2	13.2	-6.2	-6.1	250.4	434.0	-4.9	12.9	-5.0	-2.5
October	72.5	193.2	-2.3	4.7	-5.3	-5.2	276.4	434.2	-0.1	9.8	10.4	0.0
November	50.3	135.5	-34.8	-27.7	-30.6	-29.9	262.9	439.0	-7.8	-3.0	-4.9	1.1
December	46.8	125.9	-36.2	-26.7	-7.1	-7.0	258.3	467.8	8.8	7.5	-1.7	6.6
2001												
January	63.7	170.4	-22.2	-20.2	36.2	35.3	259.0	413.7	20.1	9.6	0.3	-11.6
February	61.0	163.3	-22.5	-20.5	-4.2	-4.1	253.9	364.2	4.6	-0.1	-2.0	-12.0
March	72.1	192.4	-14.1	-12.1	18.1	17.8	304.1	407.6	15.1	-10.5	19.8	11.9
April	52.7	141.5	-23.2	-22.8	-26.9	-26.5	242.7	378.7	6.8	3.7	-20.2	-7.1
May	62.5	167.4	-14.6	-14.4	18.7	18.3	270.7	462.4	7.6	2.7	11.6	22.1
June	55.1	148.4	-21.4	-20.7	-11.8	-11.4	280.0	488.2	-14.6	4.4	3.4	5.6
July	58.6	157.8	-12.4	-11.7	6.4	6.3	283.4	452.2	13.4	9.9	1.2	-7.4

Table 1 (continued)

Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2000 - July 2001

Year/Month	BASIC INDUSTRIAL CHEMICALS						BASIC INDUSTRIAL CHEM'L. AND GASES					
	Index		Year-on-Year		Month-on-Month		Index		Year-on-Year		Month-on-Month	
			Growth Rates		Growth Rates				Growth Rates		Growth Rates	
	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100
2000		514.0		34.0			217.7		37.0			
January		493.5		70.6		2.4	206.1		65.2		23.3	
February		421.8		24.2		-14.5	186.3		27.0		-9.6	
March		526.4		31.8		24.8	227.1		45.5		21.9	
April		436.2		3.9		-17.1	192.7		9.3		-15.1	
May		571.9		43.1		31.1	242.5		42.3		25.8	
June		556.1		56.6		-2.8	229.1		41.7		-5.5	
July		496.6		18.2		-10.7	215.8		8.2		-5.8	
August		569.3		67.0		14.6	247.7		82.4		14.8	
September		505.9		41.1		-11.1	207.0		41.4		-16.4	
October		488.0		26.7		-3.5	207.4		41.1		0.2	
November		499.3		20.5		2.3	211.1		20.9		1.8	
December		603.5		25.2		20.9	239.4		43.3		13.4	
2001												
January		508.7		3.1		-15.7	224.5		9.0		-6.2	
February		382.9		-9.2		-24.7	163.6		-12.2		-27.1	
March		383.2		-27.2		0.1	163.5		-28.0		-0.1	
April		435.5		-0.2		13.7	181.5		-5.8		11.0	
May		589.3		3.0		35.3	234.7		-3.2		29.3	
June		599.4		7.8		1.7	244.8		6.9		4.3	
July		557.7		12.3		-7.0	241.6		12.0		-1.3	

Table 1 (continued)

Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2000 - July 2001

Year/Month	DRUGS AND MEDICINES						FERTILIZERS					
	Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates		Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates	
	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100
2000	164.4	406.8	-18.2	-19.5			120.3	46.9	21.9	22.1		
January	122.2	297.6	-13.6	-26.4	-45.2	-41.0	89.2	34.7	-8.2	-6.5	-3.7	-3.7
February	138.2	346.5	-42.5	-46.8	13.0	16.4	75.4	29.4	-35.8	-35.8	-15.5	-15.5
March	200.6	492.0	-0.2	-17.3	45.2	42.0	96.4	37.6	31.1	31.1	27.9	27.9
April	129.7	325.2	-12.5	-25.2	-35.3	-33.9	137.5	53.6	35.4	35.4	42.6	42.6
May	158.0	398.1	6.2	-5.6	21.8	22.4	157.7	61.4	80.9	80.9	14.7	14.7
June	180.4	444.8	-18.9	-13.0	14.2	11.7	159.3	62.1	38.7	38.7	1.0	1.0
July	164.2	396.7	5.0	5.6	-8.9	-10.8	182.6	71.2	56.2	56.2	14.7	14.7
August	162.1	394.1	-4.5	-15.1	-1.3	-0.7	123.8	48.3	11.8	11.8	-32.2	-32.2
September	181.5	447.7	-5.2	-12.6	12.0	13.6	137.5	53.6	24.9	24.9	11.0	11.0
October	171.8	435.5	-24.0	-14.9	-5.4	-2.7	103.3	40.2	25.5	25.5	-24.9	-24.9
November	191.1	470.4	-44.4	-30.5	11.2	8.0	71.4	27.8	-10.8	-10.8	-30.8	-30.8
December	173.2	433.2	-22.4	-14.1	-9.4	-7.9	109.6	42.7	18.3	18.3	53.4	53.4
2001												
January	140.5	359.7	14.9	20.9	-18.9	-17.0	97.2	37.9	9.1	9.1	-11.3	-11.3
February	155.6	379.8	12.6	9.6	10.7	5.6	118.7	46.2	57.5	57.5	22.1	22.1
March	193.2	470.3	-3.7	-4.4	24.2	23.8	160.5	62.5	66.5	66.5	35.3	35.3
April	140.1	333.9	8.0	2.7	-27.5	-29.0	169.1	65.9	23.0	23.0	5.3	5.3
May	160.4	389.2	1.5	-2.2	14.5	16.6	150.1	58.5	-4.8	-4.8	-11.3	-11.3
June	192.5	459.9	6.7	3.4	20.0	18.2	151.4	59.0	-5.0	-5.0	0.9	0.9
July	159.7	382.2	-2.7	-3.7	-17.0	-16.9	164.7	64.2	-9.8	-9.8	8.8	8.8

Table 1 (continued)



Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2000 - July 2001

Year/Month	PAINTS						INDUSTRIAL GASES					
	Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates		Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates	
	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100
2000	143.8	552.4	0.3	-0.2			842.6		197.1			
January	145.1	557.5	8.6	9.6	-2.9	-5.8	819.2		225.5		9.0	
February	134.9	518.5	3.4	8.4	-7.0	-7.0	825.5		247.8		0.8	
March	148.7	571.5	7.9	8.6	10.2	10.2	829.3		227.4		0.5	
April	135.9	522.0	-1.9	-2.3	-8.7	-8.7	810.1		254.6		-2.3	
May	154.2	592.7	-2.5	-3.4	13.5	13.5	879.5		304.9		8.6	
June	146.4	562.6	1.2	-2.0	-5.1	-5.1	847.7		197.8		-3.6	
July	112.5	432.9	-19.3	-19.6	-23.2	-23.1	880.9		282.3		3.9	
August	139.1	534.6	10.3	9.9	23.7	23.5	829.5		273.5		-5.8	
September	139.0	534.0	-5.5	-6.9	-0.1	-0.1	836.3		230.8		0.8	
October	171.8	660.1	8.3	7.9	23.6	23.6	902.2		249.8		7.9	
November	156.7	602.3	-0.4	-0.7	-8.8	-8.8	811.2		274.7		-10.1	
December	141.2	540.3	-5.5	-8.7	-9.9	-10.3	840.2		11.8		3.6	
2001												
January	154.0	576.4	6.1	3.4	9.1	6.7	919.7		12.3		9.5	
February	143.8	550.6	6.6	6.2	-6.6	-4.5	839.6		1.7		-8.7	
March	160.3	613.8	7.8	7.4	11.4	11.5	875.7		5.6		4.3	
April	142.5	545.9	4.9	4.6	-11.1	-11.1	973.3		20.1		11.1	
May	173.6	663.4	12.5	11.9	21.8	21.5	831.7		-5.4		-14.5	
June	173.7	664.6	18.6	18.1	0.1	0.2	800.6		-5.6		-3.7	
July	177.8	681.3	58.1	57.4	2.4	2.5	831.8		-5.6		3.9	

Table 1 (continued)

Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2000 - July 2001

Year/Month	PLASTIC PRODUCTS						COSMETIC AND TOILET PREPARATION					
	Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates		Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates	
	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100
2000	133.7	633.3	-8.5	-4.2			508.2	422.5	-8.5	-8.9		
January	123.0	579.8	-11.5	-0.7	-2.4	-5.4	413.7	331.5	-45.5	-48.3	3.6	-3.5
February	127.0	601.3	-7.0	5.1	3.2	3.7	515.2	442.9	-12.8	-7.0	24.5	33.6
March	142.6	675.4	-0.9	7.4	12.3	12.3	498.4	403.6	-16.0	-14.7	-3.3	-8.9
April	123.9	587.2	-11.7	-0.9	-13.2	-13.1	450.8	383.8	-40.9	-39.7	-9.5	-4.9
May	128.0	605.1	-13.5	-14.1	3.3	3.1	474.5	391.9	-32.4	-36.7	5.3	2.1
June	131.1	621.7	-14.5	-12.2	2.4	2.7	732.8	639.6	31.6	37.3	54.4	63.2
July	135.8	642.5	-14.9	-12.8	3.6	3.4	472.3	391.2	33.8	32.5	-35.5	-38.8
August	131.8	635.1	-12.9	-9.6	-2.9	-1.2	522.3	440.8	26.0	26.6	10.6	12.7
September	144.6	683.6	-6.4	-4.0	9.7	7.6	451.3	360.9	-14.1	-17.9	-13.6	-18.1
October	137.8	651.8	-10.4	-8.8	-4.7	-4.6	569.2	463.0	5.2	7.0	26.1	28.3
November	135.3	640.3	-7.3	-3.7	-1.8	-1.8	517.7	426.7	10.4	7.5	-9.0	-7.8
December	143.0	676.4	13.4	10.4	5.7	5.6	479.7	394.4	20.1	14.7	-7.3	-7.6
2001												
January	139.8	662.8	13.6	14.3	-2.2	-2.0	532.2	420.2	28.6	26.7	10.9	6.5
February	141.7	669.9	11.5	11.4	1.3	1.1	520.7	388.4	1.1	-12.3	-2.2	-7.6
March	149.9	709.6	5.1	5.1	5.8	5.9	644.2	524.7	29.2	30.0	23.7	35.1
April	142.1	674.5	14.7	14.9	-5.2	-4.9	461.0	380.2	2.3	-1.0	-28.4	-27.5
May	151.9	720.0	18.7	19.0	6.9	6.7	511.9	429.5	7.9	9.6	11.1	13.0
June	154.5	732.4	17.8	17.8	1.7	1.7	514.3	431.8	-29.8	-32.5	0.5	0.5
July	147.9	700.0	9.0	8.9	-4.2	-4.4	566.0	481.9	19.8	23.2	10.1	11.6

Table 1 (continued)

Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2000 - July 2001

Year/Month	MISCELLANEOUS CHEMICAL						PETROLEUM PRODUCTS					
	Index		Year-on-Year		Month-on-Month		Index		Year-on-Year		Month-on-Month	
			Growth Rates		Growth Rates				Growth Rates		Growth Rates	
	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100
2000	232.9	407.4	-6.3	20.6			250.8	374.0	57.0	57.1		
January	226.3	365.7	-22.1	16.9	-25.8	44.7	194.9	290.5	56.0	55.9	1.9	1.7
February	194.7	376.7	-21.0	21.7	-13.9	3.0	204.4	304.3	50.4	50.4	4.9	4.8
March	216.9	368.5	-23.4	8.8	11.4	-2.2	191.9	286.0	41.8	41.9	-6.1	-6.0
April	189.4	371.4	-21.8	12.2	-12.6	0.8	224.3	334.2	61.2	62.2	16.9	16.9
May	236.7	394.1	15.5	17.0	24.9	6.1	239.1	356.4	42.7	42.7	6.6	6.6
June	258.3	424.6	-4.5	19.6	9.1	7.7	241.4	359.7	44.5	44.5	0.9	0.9
July	222.4	438.8	-12.0	16.1	-13.9	3.4	236.8	353.7	38.2	38.3	-1.9	-1.7
August	230.7	462.1	4.1	25.4	3.7	5.3	236.1	352.6	57.9	58.1	-0.3	-0.3
September	272.9	495.5	34.2	29.9	18.3	7.2	268.7	400.6	52.5	52.5	13.8	13.6
October	237.7	422.3	-1.4	18.3	-12.9	-14.8	342.6	511.3	81.1	81.1	27.5	27.6
November	219.7	369.1	-0.7	11.2	-7.6	-12.6	311.3	464.4	83.4	83.7	-9.2	-9.2
December	288.7	400.3	-5.3	58.4	31.4	8.4	317.9	474.2	66.2	66.1	2.1	2.1
2001												
January	227.9	494.0	0.7	35.1	-21.1	23.4	275.2	410.8	41.2	41.4	-13.4	-13.4
February	219.8	431.5	12.9	14.6	-3.5	-12.6	263.5	393.2	28.9	29.2	-4.3	-4.3
March	255.1	548.8	17.6	48.9	16.0	27.2	290.4	433.6	51.3	51.6	10.2	10.3
April	282.1	560.1	48.9	50.8	10.6	2.0	272.5	406.9	21.5	21.7	-6.2	-6.2
May	304.1	477.9	28.5	21.3	7.8	-14.7	234.0	349.5	-2.1	-1.9	-14.1	-14.1
June	290.8	517.3	12.6	21.8	-4.4	8.2	292.1	435.9	21.0	21.2	24.8	24.7
July	247.7	509.6	11.3	16.1	-14.8	-1.5	253.1	377.8	6.9	6.8	-13.3	-13.3

Table 1 (continued)

Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2000 - July 2001

Year/Month	REFINED PETROLEUM PRODUCTS						COKE AND OTHER FUEL PRODUCTS					
	Index		Year-on-Year		Month-on-Month		Index		Year-on-Year		Month-on-Month	
			Growth Rates		Growth Rates				Growth Rates		Growth Rates	
	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100
2000	252.0		57.1				81.8		21.0			
January	195.7		55.9		1.7		75.5		102.3		97.0	
February	205.0		50.4		4.8		110.2		56.9		45.9	
March	192.7		41.9		-6.0		80.8		1.6		-26.6	
April	225.2		62.2		16.9		104.4		-42.4		29.1	
May	240.1		42.7		6.6		92.2		49.9		-11.6	
June	242.4		44.5		0.9		100.8		42.9		9.3	
July	238.3		38.3		-1.7		26.2		-36.1		-74.0	
August	237.6		58.1		-0.3		37.8		-23.4		44.2	
September	269.9		52.5		13.6		96.6		43.8		155.2	
October	344.5		81.1		27.6		83.1		135.8		-14.0	
November	312.9		83.7		-9.2		86.4		7.8		4.0	
December	319.5		66.1		2.1		87.7		128.9		1.6	
2001												
January	276.8		41.4		-13.4		55.4		-26.6		-36.8	
February	264.9		29.2		-4.3		62.9		-42.9		13.5	
March	292.1		51.6		10.3		48.4		-40.1		-23.0	
April	274.1		21.7		-6.2		42.3		-59.5		-12.6	
May	235.5		-1.9		-14.1		34.9		-62.2		-17.6	
June	293.7		21.2		24.7		62.3		-38.2		78.8	
July	254.6		6.8		-13.3		49.1		87.3		-21.2	

Table 1 (continued)

Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2000 - July 2001

Year/Month	NON-METALLIC MINERAL PRODUCTS						CEMENT					
	Index		Year-on-Year		Month-on-Month		Index		Year-on-Year		Month-on-Month	
			Growth Rates		Growth Rates				Growth Rates		Growth Rates	
	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100
2000	133.9	293.0	12.0	12.7			184.8	307.2	13.3	13.4		
January	122.9	264.1	8.1	5.4	20.1	12.6	175.1	288.7	15.2	15.2	28.0	16.3
February	118.8	260.0	-3.7	-3.9	-3.3	-1.6	165.8	273.3	-3.4	-3.4	-5.3	-5.3
March	130.3	305.4	-4.8	3.0	9.7	17.5	183.8	333.5	-4.3	5.3	10.8	22.0
April	122.6	307.2	-0.2	15.4	-5.9	0.6	171.0	281.9	0.7	0.7	-7.0	-15.5
May	129.8	277.3	4.7	-2.3	5.8	-9.7	182.9	301.6	15.1	15.1	7.0	7.0
June	141.5	294.6	18.5	13.2	9.0	6.2	183.0	301.6	13.1	13.1	0.0	0.0
July	125.2	279.1	4.4	7.2	-11.6	-5.3	163.3	269.2	1.3	1.3	-10.8	-10.8
August	134.5	293.7	18.4	18.8	7.5	5.2	173.5	286.0	12.5	12.5	6.2	6.2
September	129.6	282.1	6.5	8.5	-3.7	-3.9	168.9	278.4	-0.8	-0.8	-2.6	-2.6
October	162.5	332.4	32.6	26.0	25.4	17.8	238.7	393.5	41.4	41.4	41.3	41.3
November	157.6	327.1	38.1	36.3	-3.0	-1.6	229.0	377.5	42.9	42.9	-4.0	-4.0
December	131.8	293.5	28.8	25.1	-16.4	-10.3	182.6	301.0	33.5	21.2	-20.3	-20.3
2001												
January	146.3	325.4	19.1	23.2	11.0	10.9	196.9	324.6	12.4	12.4	7.8	7.8
February	134.5	312.0	13.2	20.0	-8.1	-4.1	165.7	273.1	-0.1	-0.1	-15.8	-15.8
March	143.9	325.8	10.4	6.7	7.0	4.4	187.1	308.5	1.8	-7.5	12.9	12.9
April	119.6	285.9	-2.5	-6.9	-16.9	-12.2	158.5	261.3	-7.3	-7.3	-15.3	-15.3
May	170.3	355.4	31.2	28.2	42.4	24.3	245.6	404.9	34.3	34.3	55.0	55.0
June	188.1	352.1	32.9	19.5	10.5	-0.9	238.2	392.6	30.2	30.2	-3.0	-3.0
July	167.4	344.1	33.8	23.3	-11.0	-2.3	228.5	376.8	40.0	40.0	-4.0	-4.0

Table 1 (continued)

Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2000 - July 2001

Year/Month	GLASS AND GLASS PRODUCTS						MISCELLANEOUS NON-METALLIC MINERAL PRODUCTS					
	Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates		Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates	
	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100
2000	66.7	271.8	20.0	20.0			82.1	280.1	3.4	3.3		
January	59.5	241.5	11.0	11.4	5.8	5.8	65.7	228.1	-19.0	-19.2	-2.6	9.2
February	65.8	267.1	19.8	19.0	10.6	10.6	64.8	222.4	-16.3	-21.9	-1.4	-2.5
March	65.4	265.3	27.2	26.4	-0.7	-0.7	72.0	277.7	-19.4	-16.0	11.1	24.9
April	61.2	248.2	9.3	6.4	-6.5	-6.5	71.7	420.9	-8.3	58.5	-0.4	51.6
May	48.3	196.1	-12.3	-13.7	-21.0	-21.0	83.4	297.0	-19.7	-23.2	16.3	-29.4
June	61.8	250.7	1.8	3.3	27.8	27.8	116.3	319.1	48.9	21.8	39.4	7.4
July	72.1	292.6	26.5	25.7	16.7	16.7	88.2	289.7	5.7	5.9	-24.2	-9.2
August	67.7	274.8	19.2	17.7	-6.1	-6.1	105.3	329.1	41.9	35.2	19.5	13.6
September	72.1	292.5	29.7	29.7	6.4	6.4	93.4	280.8	26.9	15.1	-11.4	-14.7
October	72.4	293.7	26.5	26.5	0.4	0.4	77.7	227.1	-0.7	-12.7	-16.8	-19.1
November	77.1	316.2	47.6	49.1	6.5	7.6	75.5	220.7	11.2	5.1	-2.8	-2.8
December	76.8	323.5	36.6	41.7	-0.4	2.3	71.7	248.1	6.2	18.8	-5.1	12.4
2001												
January	75.3	314.7	26.6	30.3	-2.0	-2.7	97.6	337.2	48.5	47.8	36.2	35.9
February	65.5	275.5	-0.4	3.2	-13.0	-12.5	121.7	436.0	87.7	96.1	24.6	29.3
March	80.0	342.1	22.4	28.9	22.1	24.2	104.6	350.6	45.2	26.3	-14.1	-19.6
April	76.5	316.9	25.1	27.7	-4.4	-7.4	74.2	314.0	3.5	-25.4	-29.0	-10.4
May	62.4	259.1	29.2	32.1	-18.4	-18.2	99.1	330.5	18.7	11.3	33.5	5.3
June	68.9	285.0	11.6	13.7	10.4	10.0	173.1	320.7	48.8	0.5	74.7	-3.0
July	72.6	298.4	0.7	2.0	5.3	4.7	114.8	311.2	30.2	7.4	-33.7	-3.0

Table 1 (continued)

Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2000 - July 2001

Year/Month	BASIC METALS						IRON AND STEEL					
	Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates		Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates	
	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100
2000	76.0	204.7	-8.0	-14.9			48.4	162.9	-21.4	-20.7		
January	79.7	195.4	0.6	-17.6	0.5	-3.5	41.2	141.0	-34.1	-32.4	-6.0	-5.7
February	68.3	192.0	-22.0	-29.5	-14.3	-1.7	45.9	158.3	-38.3	-36.0	11.3	12.3
March	75.4	208.7	-20.5	-26.3	10.4	8.7	49.7	169.3	-33.7	-32.0	8.4	6.9
April	74.5	189.4	-2.5	-20.7	-1.2	-9.2	41.6	141.2	-35.8	-34.3	-16.4	-16.6
May	75.0	212.0	-5.6	-14.8	0.6	11.9	51.8	175.5	-23.8	-22.1	24.6	24.3
June	67.6	201.4	-10.3	-7.7	-9.9	-5.0	51.4	174.2	-8.0	-6.0	-0.7	-0.7
July	61.0	186.4	-33.1	-30.0	-9.7	-7.4	49.2	165.0	-29.0	-27.8	-4.3	-5.3
August	75.5	207.3	-12.2	-9.9	23.8	11.2	49.6	167.4	-10.2	-8.5	0.8	1.5
September	64.0	186.9	-29.3	-28.1	-15.1	-9.8	46.7	158.7	-28.0	-27.5	-5.9	-5.2
October	82.1	223.3	-2.2	-9.6	28.2	19.5	55.6	181.3	-11.2	-13.7	19.1	14.2
November	79.6	205.7	19.9	12.3	-3.0	-7.9	48.9	159.4	14.9	10.6	-12.0	-12.1
December	108.8	247.3	37.3	22.1	36.6	20.2	49.4	163.7	12.7	9.4	1.0	2.7
2001												
January	72.0	205.6	-9.6	5.2	-33.8	-16.9	46.8	180.6	13.6	28.1	-5.2	10.4
February	82.2	217.9	20.3	13.5	14.1	6.0	42.3	157.0	-7.8	-0.8	-9.7	-13.1
March	92.8	238.1	23.1	14.1	12.9	9.3	49.7	170.3	-0.1	0.6	17.5	8.5
April	78.3	196.6	5.0	3.8	-15.6	-17.4	39.8	140.1	-4.3	-0.8	-19.9	-17.7
May	84.4	214.0	12.6	0.9	7.8	8.9	50.6	173.2	-2.4	-1.3	27.2	23.6
June	151.0	306.3	123.5	52.1	78.9	43.1	46.5	161.9	-9.6	-7.1	-8.1	-6.6
July	96.9	233.1	58.8	25.1	-35.9	-23.9	44.6	153.7	-9.4	-6.9	-4.1	-5.0

Table 1 (continued)

Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2000 - July 2001

Year/Month	NON-FERROUS METALS						FABRICATED METALS					
	Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates		Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates	
	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100
2000	131.6	605.0	5.4	4.6			147.7		3.3			
January	157.3	717.6	39.5	40.6	4.3	1.1	133.5		9.4		7.6	
February	113.6	514.7	-0.5	0.3	-27.8	-28.3	134.7		13.9		0.9	
March	127.2	587.6	-5.8	-3.8	12.0	14.2	141.8		-5.7		5.3	
April	141.1	651.6	40.9	39.6	10.9	10.9	116.6		-13.1		-17.8	
May	121.7	562.3	18.9	18.8	-13.7	-13.7	149.6		9.0		28.3	
June	100.2	462.7	-12.5	-13.2	-17.7	-17.7	161.5		-14.8		7.9	
July	84.8	391.2	-37.4	-37.7	-15.3	-15.4	167.5		-10.7		3.7	
August	127.7	589.3	-13.8	-13.6	50.6	50.6	157.8		4.6		-5.8	
September	99.2	457.6	-30.5	-30.1	-22.4	-22.3	152.9		8.3		-3.1	
October	135.7	626.4	6.8	4.3	36.9	36.9	135.7		7.7		-11.3	
November	141.6	649.9	23.7	16.5	4.4	3.8	154.6		14.5		13.9	
December	228.7	1049.2	51.7	47.8	61.5	61.4	166.3		34.1		7.6	
2001												
January	122.9	649.8	-21.9	-9.5	-46.3	-38.1	171.4		28.4		3.0	
February	162.8	802.1	43.3	55.9	32.5	23.4	153.4		13.9		-10.5	
March	179.8	888.4	41.4	51.2	10.4	10.8	110.7		-21.9		-27.8	
April	156.0	785.0	10.6	20.5	-13.3	-11.6	89.2		-23.5		-19.5	
May	152.7	762.6	25.4	35.6	-2.1	-2.8	144.4		-3.5		61.9	
June	362.0	1692.1	261.5	265.7	137.2	121.9	180.4		11.7		24.9	
July	202.5	994.9	138.8	154.3	-44.1	-41.2	168.8		0.8		-6.4	

Table 1 (continued)



Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2000 - July 2001

Year/Month	MACHINERY EXCLUDING ELECTRICAL						ELECTRICAL MACHINERY					
	Index		Year-on-Year		Month-on-Month		Index		Year-on-Year		Month-on-Month	
			Growth Rates		Growth Rates				Growth Rates		Growth Rates	
	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100
2000	466.4		90.1				253.9	2457.0	36.0	45.9		
January	396.2		173.3		-1.5		206.0	1880.6	22.4	33.3	-2.0	-0.8
February	390.4		182.2		16.3		213.2	1925.9	25.0	35.0	3.5	2.4
March	454.2		194.8		-12.4		245.5	2224.9	28.7	33.0	15.2	15.5
April	397.8		58.7		-0.7		155.4	1414.5	-3.6	-7.1	-36.7	-36.4
May	395.1		81.9		-2.3		233.2	2281.8	42.9	53.6	50.1	61.3
June	386.1		92.2		3.5		245.7	2428.4	29.8	36.4	5.3	6.4
July	399.6		98.3		31.7		276.2	2734.2	59.9	78.2	12.4	12.6
August	526.4		96.4		-0.3		277.5	2730.6	15.9	13.4	0.5	-0.1
September	524.5		59.7		-3.1		299.6	2954.7	42.6	47.5	8.0	8.2
October	508.1		43.6		26.4		297.4	2916.7	41.3	56.7	-0.8	-1.3
November	642.5		97.9		-10.3		310.9	3145.0	100.2	164.2	4.5	7.8
December	576.0		59.1		0.0		286.6	2846.1	36.4	50.2	-7.8	-9.5
2001												
January	735.3		85.6		27.6		248.2	2246.4	20.5	19.5	-13.4	-21.1
February	656.9		68.2		-10.7		266.0	2454.2	24.8	27.4	7.2	9.3
March	692.1		52.4		5.4		315.9	2949.6	28.6	32.6	18.7	20.2
April	593.0		49.1		-14.3		226.8	2207.3	45.9	56.0	-28.2	-25.2
May	604.8		53.1		2.0		271.2	2587.0	16.3	13.4	19.6	17.2
June	550.9		42.7		-8.9		311.0	3066.5	26.6	26.3	14.7	18.5
July	580.4		45.2		5.4		262.0	2416.4	-5.1	-11.6	-15.8	-21.2

Table 1 (continued)

Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2000 - July 2001

Year/Month	ELECTRICAL APPLIANCES						LAMPS AND FIXTURES					
	Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates		Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates	
	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100
2000	70.6	1408.0	5.0	-4.7			185.8	235.4	54.2	72.5		
January	63.1	1306.9	-7.5	-5.2	-16.5	-13.3	130.0	216.0	14.2	46.6	28.5	72.7
February	69.3	1401.8	-0.1	-4.2	9.8	7.3	192.2	313.8	49.9	137.4	47.8	45.3
March	75.0	1486.4	25.3	5.1	8.2	6.0	197.6	289.7	9.8	92.4	2.8	-7.7
April	62.1	1250.3	9.7	-8.4	-17.2	-15.9	165.4	237.1	63.1	143.9	-16.3	-18.2
May	70.2	1412.5	10.8	-10.0	13.1	13.0	195.2	232.6	71.1	85.4	18.0	-1.9
June	67.4	1345.5	5.7	-16.3	-4.0	-4.7	178.3	216.0	34.2	58.4	-8.6	-7.2
July	76.7	1526.5	13.6	3.4	13.7	13.5	212.8	236.0	58.4	78.7	19.3	9.3
August	72.3	1405.8	37.9	9.7	-5.7	-7.9	219.7	221.8	125.2	67.7	3.2	-6.0
September	72.6	1440.0	16.9	6.3	0.4	2.4	207.5	230.9	88.6	35.8	-5.5	4.1
October	76.5	1507.2	-10.7	-11.3	5.4	4.7	202.2	233.0	73.6	43.2	-2.5	0.9
November	66.2	1314.1	-19.1	-18.1	-13.4	-12.8	174.3	212.3	51.2	69.0	-13.8	-8.9
December	75.3	1499.0	-0.4	-0.5	13.8	14.1	153.9	185.2	52.0	48.0	-11.7	-12.8
2001												
January	91.1	1802.8	44.3	37.9	21.0	20.3	184.5	167.5	41.9	-22.5	20.0	-9.5
February	104.3	2016.6	50.4	43.9	14.4	11.9	178.8	244.5	-7.0	-22.1	-3.1	46.0
March	87.3	1739.5	16.4	17.0	-16.2	-13.7	216.5	209.6	9.6	-27.7	21.1	-14.3
April	80.0	1658.6	28.9	32.7	-8.4	-4.7	183.6	164.2	11.0	-30.7	-15.2	-21.6
May	104.2	2279.0	48.3	61.3	30.2	37.4	195.4	181.9	0.1	-21.8	6.5	10.8
June	104.1	2291.9	54.5	70.3	0.0	0.6	206.0	164.7	15.5	-23.7	5.4	-9.5
July	97.0	2019.9	26.6	32.3	-6.8	-11.9	214.2	198.6	0.7	-15.9	4.0	20.6

Table 1 (continued)

Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2000 - July 2001

Year/Month	BATTERIES						WIRES AND WIRING					
	Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates		Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates	
	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100
2000	131.4	564.9	-27.1	-27.1			161.1	774.2	15.1	-5.2		
January	117.3	504.4	-14.0	-14.0	-57.0	-57.0	178.3	856.8	7.4	7.4	19.4	19.4
February	118.3	508.6	-19.7	-19.7	0.8	0.8	179.5	862.8	8.8	8.8	0.7	0.7
March	141.7	609.2	-10.1	-10.1	19.8	19.8	215.4	1035.1	19.1	19.1	20.0	20.0
April	117.0	503.3	-24.0	-24.0	-17.4	-17.4	90.4	434.6	2.5	2.5	-58.0	-58.0
May	168.6	725.0	-5.9	-5.9	44.1	44.1	114.4	549.8	15.2	15.2	26.5	26.5
June	192.9	829.5	12.3	12.3	14.4	14.4	120.3	578.3	5.3	5.3	5.2	5.2
July	142.3	611.8	-21.2	-21.2	-26.2	-26.2	141.3	679.2	14.1	14.3	17.4	17.4
August	121.8	523.8	-33.0	-33.0	-14.4	-14.4	161.6	776.6	13.2	13.2	14.3	14.3
September	112.7	484.4	-35.4	-35.4	-7.5	-7.5	191.8	921.7	37.4	37.4	18.7	18.7
October	121.7	523.5	-45.8	-45.8	8.1	8.1	186.1	894.5	21.5	-63.7	-2.9	-2.9
November	119.9	515.5	-33.9	-33.9	-1.5	-1.5	185.0	889.0	17.7	17.7	-0.6	-0.6
December	102.3	439.7	-62.5	-62.5	-14.7	-14.7	168.9	811.8	13.2	13.2	-8.7	-8.7
2001												
January	132.2	568.4	12.7	12.7	29.3	29.3	190.1	913.4	6.6	6.6	12.5	12.5
February	145.9	627.3	23.3	23.3	10.4	10.4	169.3	808.9	-5.7	-6.3	-10.9	-11.4
March	126.3	543.1	-10.8	-10.8	-13.4	-13.4	267.3	1284.7	24.1	24.1	57.9	58.8
April	119.4	513.4	2.0	2.0	-5.5	-5.5	100.4	451.6	11.0	3.9	-62.4	-64.9
May	168.9	726.2	0.2	0.2	41.4	41.4	130.3	626.2	13.9	13.9	29.8	38.7
June	190.1	817.3	-1.5	-1.5	12.5	12.5	131.6	632.4	9.3	9.3	1.0	1.0
July	165.1	709.7	16.0	16.0	-13.2	-13.2	164.7	791.6	16.6	16.6	25.2	25.2

Table 1 (continued)

Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2000 - July 2001

Year/Month	MICROCIRCUITS						TRANSPORT EQUIPMENT					
	Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates		Index		Year-on-Year Growth Rates		Month-on-Month Growth Rates	
	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100
2000	463.9	2644.4	48.5	48.3			108.6	2004.1	15.8	11.2		
January	353.3	2014.6	34.9	34.7	1.2	0.9	108.2	2124.9	41.5	41.2	4.9	7.8
February	361.2	2059.2	36.4	36.3	2.2	2.2	107.7	2004.4	36.4	30.6	-0.4	-5.7
March	417.7	2383.0	34.0	33.9	15.6	15.7	93.7	1756.4	2.6	0.7	-13.1	-12.4
April	264.0	1501.4	-6.9	-7.2	-36.8	-37.0	106.4	1946.0	37.0	29.5	13.6	10.8
May	427.7	2443.5	55.6	55.9	62.0	62.8	117.8	2036.2	34.9	21.6	10.7	4.6
June	456.4	2602.0	37.9	37.5	6.7	6.5	113.2	1990.4	28.2	19.1	-3.9	-2.3
July	516.8	2945.4	82.3	81.9	13.3	13.2	113.7	2020.6	13.6	5.4	0.5	1.5
August	517.8	2948.6	14.7	14.0	0.2	0.1	129.4	2357.4	30.0	24.4	13.8	16.7
September	560.9	3196.6	50.0	49.4	8.3	8.4	116.9	2192.2	8.9	8.0	-9.7	-7.0
October	553.6	3151.4	61.0	60.5	-1.3	-1.4	119.0	2229.4	6.0	2.0	1.8	1.7
November	597.1	3408.1	174.2	175.5	7.9	8.1	88.0	1679.4	-14.6	-16.4	-26.1	-24.7
December	539.9	3079.4	54.6	54.2	-9.6	-9.6	88.7	1712.1	-14.0	-13.1	0.8	1.9
2001												
January	421.3	2406.2	19.3	19.4	-22.0	-21.9	114.5	2141.6	5.8	0.8	29.2	25.1
February	459.5	2625.5	27.2	27.5	9.1	9.1	116.7	2207.8	8.3	10.1	1.9	3.1
March	556.7	3182.6	33.3	33.6	21.2	21.2	109.4	2060.5	16.8	17.3	-6.2	-6.7
April	414.8	2369.0	57.1	57.8	-25.5	-25.6	81.1	1548.3	-23.8	-20.4	-25.9	-24.9
May	483.5	2763.8	13.0	13.1	16.6	16.7	102.7	1903.6	-12.8	-6.5	26.7	23.0
June	575.8	3288.4	26.2	26.4	19.1	19.0	109.4	2051.0	-3.4	3.0	6.5	7.7
July	453.9	2581.2	-12.2	-12.4	-21.2	-21.5	129.0	2446.3	13.4	21.1	18.0	19.3

Table 1 (concluded)

Table 1. Value of Production Index (VaPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector  
January 2000 - July 2001

Year/Month	MISCELLANEOUS MANUFACTURES					
	Index		Year-on-Year		Month-on-Month	
	1994=100	1985=100	1994=100	1985=100	1994=100	1985=100
2000	100.3	295.0	17.3	20.3		
January	88.6	263.0	37.3	30.8	-11.0	1.3
February	97.9	309.0	30.1	25.4	10.5	17.5
March	104.9	317.4	20.0	18.2	7.2	2.7
April	101.4	302.2	10.2	-1.0	-3.3	-4.8
May	109.9	324.6	34.1	32.2	8.4	7.4
June	94.5	277.6	16.7	14.9	-14.0	-14.5
July	104.1	305.4	28.2	33.6	10.1	10.0
August	106.5	294.7	24.4	24.8	2.3	-3.5
September	100.2	294.3	4.2	25.1	-5.9	-0.1
October	111.1	304.9	18.3	28.4	10.8	3.6
November	92.6	277.8	4.8	18.7	-16.6	-8.9
December	92.5	268.7	-7.1	3.6	-0.1	-3.3
2001						
January	116.6	407.0	31.6	54.8	26.0	51.5
February	103.8	341.8	6.0	10.6	-11.0	-16.0
March	113.4	356.5	8.1	12.3	9.2	4.3
April	114.6	335.7	13.0	11.1	1.1	-5.8
May	110.2	331.4	0.3	2.1	-3.9	-1.3
June	117.2	341.8	24.0	23.1	6.3	3.1
July	117.6	332.0	13.0	8.7	0.4	-2.9

Source: Monthly Integrated Survey of Selected Industries (MISSI)  
Industry Statistics Division  
Industry and Trade Statistics Department  
National Statistics Office  
Republic of the Philippines