

TABLE B. VOLUME OF PRODUCTION INDEX, ANNUAL AND MONTHLY GROWTH FOR MANUFACTURING
 BY INDUSTRY MAJOR GROUP: JANUARY 1999 - NOVEMBER 2000
 (1992 = 100)

MONTH	TOTAL MANUFACTURING			FOOD MANUFACTURING			BEVERAGE			TOBACCO		
	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH
1999	142.9	3.5		131.8	17.5		128.9	-8.3		107.8	10.6	
JAN	128.3r	-7.8	1.8	126.7	5.7	12.2	117.4	-19.5	-23.8	98.9	4.5	11.7
FEB	137.8	-3.6	7.3	145.8	35.6	15.1	127.8	4.5	8.8	93.0	9.7	-6.0
MAR	152.3	3.4	10.5	162.3	28.5	11.3	148.0	10.6	15.8	108.6	8.4	16.8
APR	133.4	3.5	-12.4	131.1	12.4	-19.2	131.9	-10.9	-10.9	91.3	-1.7	-15.9
MAY	139.6	3.7	4.7	138.5	29.1	5.6	137.7	-6.4	4.4	100.7	-11.8	10.2
JUN	145.6r	-1.1	4.2	132.9	28.2	-4.0	135.9	-11.8	-1.3	108.5	6.4	7.8
JUL	139.9r	-1.5	-3.9	126.4	10.2	-4.9	117.5	-13.1	-13.5	105.8	2.0	-2.6
AUG	157.9r	15.3	12.9	108.3	-1.1	-14.3	108.9	-19.0	-7.3	98.2	-0.2	-7.1
SEP	151.4r	5.5	-4.1	112.7	-7.2	4.0	122.6	-10.3	12.6	110.2	16.5	12.2
OCT	150.9r	11.0	-0.3	125.2	33.7	11.1	114.6	-13.3	-6.5	128.9	27.4	16.9
NOV	125.8r	-4.6	-16.6	123.7	9.8	-1.2	122.3	-15.0	6.7	126.6	33.6	-1.8
DEC	152.3r	20.9	21.1	148.3	31.3	19.8	162.1	5.1	32.5	122.7	38.5	-3.0
2000												
JAN	146.5r	14.1	-3.8	126.2r	-0.4	-14.9	124.6	6.1	-23.1	91.1	-7.9	-25.8
FEB	149.6r	8.6	2.1	146.8r	0.7	16.3	118.6	-7.2	-4.8	111.4	19.8	22.3
MAR	157.6r	3.5	5.3	149.0r	-8.2	1.5	134.2	-9.3	13.2	113.8	4.8	2.1
APR	131.4r	-1.5	-16.6	124.9r	-4.7	-16.2	128.2	-2.8	-4.5	118.0	29.2	3.7
MAY	158.3r	13.4	20.5	110.6r	-20.1	-11.4	130.4	-5.3	1.7	119.3	18.5	1.1
JUN	166.5r	14.4	5.2	124.8r	-6.1	12.8	139.9	2.9	7.2	112.8	3.9	-5.5
JUL	168.5r	20.5	1.2	124.4r	-1.5	-0.3	111.9	-4.8	-20.0	114.4	8.1	1.4
AUG	174.5r	10.5	3.6	125.3r	15.6	0.7	117.7	8.1	5.2	110.9r	12.9	-3.0
SEP	178.2r	17.7	2.1	118.1r	4.8	-5.8	129.8	5.8	10.2	121.5r	10.2	9.6
OCT	185.8r	23.1	4.2	158.1r	26.3	33.9	129.5r	12.9	-0.3	129.7r	0.7	6.7
NOV	171.8	36.6	-7.5	106.1	-14.3	-32.9	110.6	-9.5	-14.5	128.6	1.5	-0.9

TABLE B. (continued)

MONTH	INDEX	TEXTILE		INDEX	WEARING APPAREL		WOOD AND WOOD PRODUCTS			FURNITURE AND FIXTURES		
		ANNUAL % GROWTH	MONTHLY % GROWTH		ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH
1999	67.4	-7.0		30.8	-18.7		51.5	-12.3		203.0	-1.4	
JAN	53.1	-4.5	-9.5	30.5	-14.8	-19.6	39.9	6.6	-40.6	182.0	-8.1	-9.9
FEB	66.6	-11.9	25.4	33.9	-15.3	10.9	39.3	-39.5	-1.4	191.9	-3.0	5.5
MAR	70.1	-11.1	5.3	30.2	-23.8	-10.8	51.3	-22.0	30.4	196.0	-4.0	2.1
APR	59.8	6.3	-14.7	28.1	-28.3	-6.9	48.2	-16.3	-6.0	231.8	22.7	18.3
MAY	72.5	11.0	21.2	32.2	-19.3	14.4	63.8	11.4	32.4	116.5	-39.5	-49.7
JUN	69.1	-13.6	-4.7	33.1	-18.2	3.0	52.5	-22.1	-17.6	209.9	0.1	80.1
JUL	74.8	-1.9	8.2	29.9	-20.2	-9.8	54.2	-15.1	3.2	208.0	-8.5	-0.9
AUG	70.6	-18.3	-5.6	29.3	-10.7	-1.9	47.0	-23.9	-13.4	223.1	12.3	7.3
SEP	75.5	-8.5	7.0	31.9	-8.9	9.0	67.0	37.6	42.7	209.5	3.2	-6.1
OCT	73.2	-5.6	-3.1	30.1	-21.2	-5.7	56.0	7.4	-16.4	206.6	-6.8	-1.4
NOV	64.7r	-15.3	-11.6	25.6	-32.3	-15.1	52.3	-14.2	-6.6	220.2	-2.6	6.6
DEC	58.8r	0.1	-9.2	34.4	-9.4	34.6	46.6	-30.4	-10.9	240.3	19.0	9.1
2000												
JAN	49.7	-6.4	-15.4	28.6r	-6.3	-16.9	40.2	0.9	-13.8	231.7	27.3	-3.6
FEB	51.1	-23.3	2.8	29.5r	-12.9	3.1	45.0	14.5	11.9	197.8	3.0	-14.7
MAR	47.4	-32.4	-7.2	31.9r	5.8	8.3	56.6	10.4	25.7	228.8	16.7	15.7
APR	43.5r	-27.3	-8.2	28.2r	0.2	-11.8	48.5	0.7	-14.3	228.8	-1.3	0.0
MAY	43.6r	-39.8	0.3	29.3r	-9.0	3.8	57.4	-10.0	18.3	268.4	130.3	17.3
JUN	54.5r	-21.1	24.9	33.3r	0.5	13.7	53.4	1.7	-7.0	309.0	47.2	15.2
JUL	57.1r	-23.7	4.7	33.1r	10.8	-0.5	51.4	-5.2	-3.7	282.3r	35.7	-8.7
AUG	55.4r	-21.5	-3.0	44.9r	53.1	35.6	48.2	2.5	-6.3	266.2r	19.4	-5.7
SEP	56.9r	-24.7	2.7	40.6r	27.0	-9.6	51.6r	-23.0	7.1	297.1r	41.8	11.6
OCT	55.6r	-24.0	-2.2	34.7r	15.2	-14.5	42.2r	-24.7	-18.3	271.8r	31.6	-8.5
NOV	44.6	-31.1	-19.9	38.7	51.3	11.5	42.2	-19.4	0.0	242.2	10.0	-10.9

TABLE B. (continued)

MONTH	PAPER AND PAPER PRODUCTS			CHEMICALS/PLASTIC & PLASTIC PRODS.			PETROLEUM PRODUCTS			RUBBER PRODUCTS		
	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH
1999	78.4	-12.2		135.4	-2.3		113.2	-6.1		79.1	4.4	
JAN	70.9	-11.4	-5.5	114.7	-14.8	-13.7	101.1	-23.7	-13.0	76.2	18.6	25.2
FEB	82.7	-0.2	16.6	145.2	6.4	26.5	111.0	0.9	9.8	78.9	1.8	3.5
MAR	84.6	-14.5	2.3	149.0	2.1	2.6	111.2	-9.6	0.2	87.1	10.1	10.3
APR	63.7	-26.1	-24.6	136.1	1.3	-8.7	108.7	-5.4	-2.2	76.5	5.4	-12.1
MAY	79.9	-8.5	25.3	134.4	1.3	-1.2	126.7	17.3	16.5	77.0	7.3	0.7
JUN	69.0	-33.2	-13.7	134.4r	3.4	0.0	122.5	-7.3	-3.3	92.5	24.6	20.0
JUL	75.2	-16.9	9.0	125.0r	-20.0	-7.0	123.1	-6.1	0.5	91.5	25.0	-1.0
AUG	73.4	-25.8	-2.4	121.4r	-14.8	-2.9	100.8	-13.4	-18.1	80.3	-11.4	-12.3
SEP	78.1	-14.8	6.4	133.1r	-5.1	9.6	114.5	-13.2	13.6	71.6	-23.5	-10.8
OCT	87.9	-4.8	12.5	135.4r	-8.9	1.8	119.1	3.0	4.0	73.6	-10.1	2.8
NOV	94.5	13.2	7.6	157.1r	21.7	16.0	102.9	-9.7	-13.5	74.8	8.2	1.6
DEC	80.3	7.1	-15.1	139.0r	4.6	-11.5	116.5	0.2	13.2	68.6	12.7	-8.3
2000												
JAN	97.3	37.2	21.1	119.8r	4.5	-13.8	114.8	13.6	-1.5	86.6	13.6	26.2
FEB	103.0	24.6	5.9	113.9r	-21.5	-4.9	115.6	4.1	0.7	83.0	5.2	-4.1
MAR	111.9	32.3	8.6	148.0r	-0.7	29.9	102.3	-8.0	-11.5	87.1	0.0	4.8
APR	106.3r	66.7	-5.0	115.9r	-14.8	-21.6	119.9	10.3	17.3	74.2	-3.1	-14.8
MAY	108.1	35.3	1.7	144.7r	7.7	24.8	127.9	0.9	6.6	78.4	1.8	5.7
JUN	117.8r	70.8	9.0	150.7r	12.1	4.1	126.2	3.0	-1.3	74.8	-19.1	-4.6
JUL	119.0r	58.2	1.0	132.1r	5.7	-12.4	111.1	-9.7	-12.0	70.8	-22.6	-5.3
AUG	122.4r	66.8	2.9	144.4r	19.0	9.4	110.2	9.3	-0.8	87.5	9.0	23.4
SEP	113.9r	45.9	-6.9	138.1r	3.8	-4.4	121.9	6.4	10.6	82.8	15.6	-5.3
OCT	116.3r	32.3	2.0	136.2r	0.6	-1.4	145.6	22.3	19.5	78.5r	6.6	-5.2
NOV	123.2	30.3	6.0	141.7	-9.8	4.1	130.6	26.8	-10.3	66.1	-11.7	-15.8

TABLE B. (continued)

MONTH	NON-METALLIC MINERAL PRODS.			GLASS AND GLASS PRODUCTS			CEMENT			MISC. NON-METALLIC MINERAL PRODS.		
	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH
1999	97.6	-20.3		140.1	-9.5		88.6	-16.5		79.0	-39.4	
JAN	117.0	-15.0	13.6	140.5	-22.2	-6.6	122.3	-0.7	32.2	83.1	-36.8	0.0
FEB	113.2	-10.0	-3.3	143.6	-7.9	2.2	113.8	-1.7	-6.9	83.3	-30.7	0.2
MAR	114.7	-20.1	1.4	138.3	-11.9	-3.7	113.2	-16.8	-0.6	96.4	-35.1	15.8
APR	98.9	-21.0	-13.8	140.9	-12.9	1.9	91.4	-16.1	-19.3	77.1	-40.0	-20.0
MAY	102.8	-31.2	4.0	139.4	-14.8	-1.1	83.9	-32.9	-8.2	112.4	-41.6	45.7
JUN	95.4	-22.3	-7.2	147.9	-14.3	6.1	82.4	-17.7	-1.8	76.3	-40.8	-32.0
JUL	93.1	-25.5	-2.4	141.9	-3.3	-4.1	79.1	-32.4	-4.0	79.7	-35.1	4.5
AUG	88.4	-27.5	-5.0	142.5	-9.0	0.4	74.2	-32.2	-6.2	70.9	-40.0	-11.1
SEP	91.0	-19.1	2.9	135.5	-4.5	-4.9	81.6	-16.5	10.0	71.1	-40.2	0.2
OCT	92.5	-10.6	1.7	140.9	4.0	4.0	80.3	12.1	-1.6	75.6	-48.7	6.4
NOV	83.9	-15.7	-9.3	128.5	-5.0	-8.8	75.8	0.8	-5.6	61.1	-50.2	-19.2
DEC	80.6	-21.8	-4.0	141.1	-6.2	9.8	64.7	-30.1	-14.7	60.8	-26.8	-0.5
2000												
JAN	88.2	-24.7	9.4	147.4	4.8	4.4	73.0	-40.3	12.9	68.0	-18.2	11.8
FEB	89.3	-21.1	1.3	162.9	13.5	10.6	69.6	-38.9	-4.8	66.4	-20.3	-2.3
MAR	96.7	-15.8	8.2	161.9	17.0	-0.7	76.4	-32.5	9.8	82.8	-14.1	24.7
APR	98.7	-0.2	2.1	140.5	-0.3	-13.2	70.5	-22.9	-7.7	125.1	62.3	51.1
MAY	86.7	-15.6	-12.1	113.1	-18.9	-19.5	75.4	-10.1	7.0	88.3	-21.4	-29.4
JUN	98.6r	3.4	13.7	144.5	-2.3	27.8	81.6	-0.9	8.2	95.1r	24.5	7.7
JUL	104.9r	12.7	6.3	146.2	3.0	1.2	70.5	-10.9	-13.6	145.7	82.7	53.2
AUG	101.4	14.7	-3.3	158.5	11.3	8.4	82.5	11.2	16.9	91.9	29.5	-36.9
SEP	97.6r	7.3	-3.7	167.4	23.6	5.6	76.9	-5.8	-6.8	80.5r	13.2	-12.4
OCT	92.9r	0.4	-4.8	165.0r	17.1	-1.5	79.0r	-1.7	2.8	57.8	-23.6	-28.2
NOV	93.7	11.7	0.9	176.2	37.1	6.8	76.1	0.4	-3.6	57.6	-5.8	-0.4

TABLE B. (continued)

MONTH	INDEX	BASIC METALS		INDEX	IRON AND STEEL		INDEX	NON-FERROUS METAL	
		ANNUAL % GROWTH	MONTHLY % GROWTH		ANNUAL % GROWTH	MONTHLY % GROWTH		ANNUAL % GROWTH	MONTHLY % GROWTH
1999	70.8	-24.3		64.9	-28.0		128.2	1.2	
JAN	72.6	-19.1	-25.6	68.5	-20.2	-24.8	112.5	-11.8	-30.4
FEB	83.8	-23.5	15.4	81.2	-26.1	18.6	109.1	2.9	-3.0
MAR	85.6	-9.8	2.2	80.6	-11.8	-0.7	134.0	4.2	22.8
APR	69.8	19.8	-18.5	66.6	29.2	-17.3	100.0	-18.3	-25.4
MAY	78.7	12.7	12.8	76.0	18.1	14.1	104.6	-14.5	4.6
JUN	65.7	-28.4	-16.6	59.5	-34.9	-21.7	124.9	31.9	19.4
JUL	78.7	-36.6	19.9	71.6	-42.7	20.4	146.5	25.5	17.2
AUG	65.8	-27.0	-16.4	56.2	-34.4	-21.6	157.6	18.9	7.6
SEP	74.5	-34.4	13.4	66.7	-40.4	18.7	149.8	15.8	-4.9
OCT	68.6	-18.7	-8.0	62.7	-21.1	-6.0	125.4	-4.4	-16.3
NOV	50.8	-48.9	-26.0	43.3	-54.1	-30.9	122.3	-17.0	-2.5
DEC	55.4	-43.3	9.1	45.4	-50.1	4.8	151.2	-6.4	23.7
2000									
JAN	54.7	-24.6	-1.2	44.0	-35.8	-3.1	158.0	40.5	4.5
FEB	55.3	-34.1	1.0	49.6	-38.9	12.8	109.7	0.5	-30.6
MAR	60.9	-28.9	10.1	53.7	-33.4	8.2	129.8	-3.1	18.4
APR	55.4	-20.6	-9.0	46.1	-30.8	-14.1	144.6	44.6	11.4
MAY	63.3	-19.5	14.3	56.5	-25.7	22.5	129.2	23.5	-10.6
JUN	60.9	-7.2	-3.8	56.5	-4.9	0.1	103.1	-17.5	-20.2
JUL	56.2r	-28.6	-7.8	52.9r	-26.2	-6.5	87.7	-40.1	-14.9
AUG	61.3r	-6.8	9.2	53.6r	-4.5	1.5	134.9	-14.4	53.8
SEP	55.5r	-25.6	-9.5	50.3r	-24.5	-6.1	104.8	-30.1	-22.3
OCT	68.0r	-0.9	22.5	59.8r	-4.5	18.9	146.2r	16.6	39.4
NOV	57.5	13.2	-15.5	49.1	13.2	-18.0	138.3	13.1	-5.4

TABLE B. (concluded)

MONTH	ELECTRICAL MACHINERY			TRANSPORT EQUIPMENT			OTHER MANUFACTURING INDUSTRIES		
	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH
1999	416.3	9.8		120.5	17.6		277.1	-2.8	
JAN	348.5r	-9.4	5.9	102.6	-4.4	28.8	217.3	-47.3	-18.6
FEB	352.6	-14.0	1.2	104.2	-13.6	1.5	273.9	-3.4	26.1
MAR	414.2	8.1	17.5	119.1	-9.0	14.3	305.9	1.6	11.7
APR	377.6	3.7	-8.8	102.4	22.8	-14.0	341.9	15.8	11.8
MAY	369.5	-4.2	-2.2	112.8	8.0	10.1	269.0	-7.0	-21.3
JUN	439.7r	1.5	19.0	112.4	-5.7	-0.4	260.9	9.9	-3.0
JUL	387.1r	9.2	-12.0	127.5	21.0	13.5	264.8	7.8	1.5
AUG	609.0r	70.0	57.3	125.9	17.8	-1.3	272.9	17.7	3.0
SEP	485.4r	21.9	-20.3	133.8	56.8	6.3	273.4	23.6	0.2
OCT	459.2	15.3	-5.4	144.1	51.9	7.7	274.5	-15.9	0.4
NOV	290.5	-17.5	-36.7	131.9	43.7	-8.5	273.9	-12.1	-0.2
DEC	462.3r	40.5	59.1	129.8	62.9	-1.6	296.9	11.3	8.4
2000									
JAN	466.8r	33.9	1.0	137.2	33.7	5.7	306.3	40.9	3.1
FEB	479.7r	36.0	2.8	129.9	24.6	-5.3	385.7	40.8	26.0
MAR	551.6r	33.2	15.0	113.3	-4.8	-12.7	401.8	31.3	4.2
APR	350.2r	-7.3	-36.5	125.3	22.4	10.6	366.1	7.1	-8.9
MAY	533.2r	44.3	52.3	130.8	16.0	4.4	395.4	47.0	8.0
JUN	593.7r	35.0	11.3	127.8	13.8	-2.3	340.8	30.6	-13.8
JUL	585.9r	51.4	-1.3	129.9	1.8	1.6	372.5r	40.6	9.3
AUG	585.8r	-3.8	0.0	151.2	20.1	16.4	368.0r	34.9	-1.2
SEP	628.6r	29.5	7.3	140.5	5.0	-7.1	353.5r	29.3	-3.9
OCT	600.7r	30.8	-4.4	140.8r	-2.3	0.2	353.1r	28.6	-0.1
NOV	643.0	121.3	7.0	99.1	-24.9	-29.6	310.4	13.4	-12.1

r - revised due to updating of late responding establishments

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