

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

MONTH	TOTAL	MANUFACTURING		INDEX	FOOD	MANUFACTURING		INDEX	BEVERAGE	INDEX	TOBACCO	MONTHLY
	INDEX	ANNUAL	MONTHLY		ANNUAL	MONTHLY	ANNUAL		MONTHLY		ANNUAL	
		% GROWTH	% GROWTH		% GROWTH	% GROWTH		% GROWTH	% GROWTH		% GROWTH	% GROWTH
1999	142.8	3.5		131.9	17.6		128.9	-8.3		107.8	10.6	
JAN	128.4	-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	145.5	-1.2	4.2	132.9	28.2	-4.0	135.9	-11.8	-1.3	108.5	6.4	7.8
JUL	139.7	-1.7	-4.0	126.4	10.2	-4.9	117.5	-13.1	-13.5	105.8	2.0	-2.6
AUG	157.7	15.2	12.9	108.3	-1.1	-14.3	108.9	-19.0	-7.3	98.2	-0.2	-7.1
SEP	151.4	5.5	-4.0	113.9	-6.2	5.1	122.6	-10.3	12.6	110.2	16.5	12.2
OCT	150.6	10.8	-0.5	125.2	33.7	9.9	114.6	-13.3	-6.5	128.9	27.4	16.9
NOV	125.7	-4.7	-16.6	123.7	9.8	-1.2	122.3	-15.0	6.7	126.6	33.6	-1.8
DEC	152.0	20.6	20.9	148.3	31.3	19.8	162.1	5.1	32.5	122.7	38.5	-3.0
2000												
JAN	145.5r	13.3	-4.3	121.7	-3.9	-17.9	130.7	11.3	-19.3	91.1	-7.9	-25.8
FEB	148.0	7.4	1.7	139.7r	-4.2	14.7	124.4	-2.7	-4.9	111.4	19.8	22.3
MAR	156.8	3.0	6.0	146.8r	-9.5	5.1	140.8	-4.9	13.3	113.8	4.8	2.1
APR	133.2r	-0.1	-15.0	134.4	2.5	-8.4	136.3	3.3	-3.2	118.0	29.2	3.7
MAY	159.3r	14.1	19.6	116.8r	-15.6	-13.1	133.2	-3.2	-2.3	119.3	18.5	1.1
JUN	167.6r	15.2	5.2	130.5r	-1.8	11.7	148.3	9.1	11.3	112.8	3.9	-5.5
JUL	169.4r	21.3	1.0	129.8r	2.7	-0.6	110.6r	-5.9	-25.4	114.4r	8.2	1.5
AUG	172.3	9.3	1.7	130.0	20.0	0.2	123.6	13.4	11.7	111.4	13.4	-2.7

TABLE B (continued)

MONTH	INDEX	TEXTILE		INDEX	WEARING APPAREL		INDEX	WOOD AND WOOD PRODUCTS		INDEX	FURNITURE AND FIXTURES	
		ANNUAL % GROWTH	MONTHLY % GROWTH		ANNUAL % GROWTH	MONTHLY % GROWTH		ANNUAL % GROWTH	MONTHLY % GROWTH		ANNUAL % GROWTH	MONTHLY % GROWTH
1999	67.3	-7.2		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	64.0	-16.3	-12.6	25.6	-32.3	-15.1	52.3	-14.2	-6.6	220.2	-2.6	6.6
DEC	57.7	-1.6	-9.8	34.4	-9.4	34.6	46.6	-30.4	-10.9	240.3	19.0	9.1
2000												
JAN	49.7	-6.4	-13.9	25.4	-16.8	-26.2	40.6	1.8	-13.0	230.8	26.8	-4.0
FEB	51.1r	-23.3	2.8	23.5	-30.6	-7.5	45.0	14.5	11.0	199.6	4.0	-13.5
MAR	47.4r	-32.4	-7.2	26.0	-13.8	10.8	56.4	9.9	25.2	215.8	10.1	8.1
APR	44.4r	-25.7	-6.3	25.8	-8.1	-0.7	47.9	-0.6	-15.1	229.8r	-0.9	6.5
MAY	44.8r	-38.2	0.9	24.4r	-24.1	-5.6	57.2	-10.4	19.4	267.2r	129.3	16.3
JUN	56.0r	-19.0	24.9	32.2r	-2.7	32.1	53.5r	1.8	-6.5	313.1r	49.2	17.2
JUL	58.4r	-21.9	4.4	30.3r	1.6	-5.9	52.8r	-2.7	-1.4	274.4r	32.0	-12.4
AUG	55.5	-21.4	-5.1	35.3	20.3	16.2	52.0	10.8	-1.4	256.9	15.2	-6.4

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		133.8	-3.5		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	133.4	2.7	-0.7	122.5	-7.3	-3.3	92.5	24.6	20.0
JUL	75.2	-16.9	9.0	123.0	-21.2	-7.8	123.1	-6.1	0.5	91.5	25.0	-1.0
AUG	73.4	-25.8	-2.4	119.0	-16.4	-3.2	100.8	-13.4	-18.1	80.3	-11.4	-12.3
SEP	78.1	-14.8	6.4	130.0	-7.3	9.2	114.5	-13.2	13.6	71.6	-23.5	-10.8
OCT	87.9	-4.8	12.5	131.7	-11.4	1.3	119.1	3.0	4.0	73.6	-10.1	2.8
NOV	94.5	13.2	7.6	154.9	20.1	17.6	102.9	-9.7	-13.5	74.8	8.2	1.6
DEC	80.3	7.1	-15.1	134.3	1.0	-13.3	116.5	0.2	13.2	68.6	12.7	-8.3
2000												
JAN	86.6	22.1	7.8	116.0	1.1	-13.6	114.8	13.6	-1.5	87.2	14.4	27.1
FEB	93.1	12.6	7.5	112.4r	-22.6	-3.2	115.6	4.1	0.7	83.8	6.1	-4.0
MAR	100.0	18.2	7.4	146.8r	-1.4	30.7	102.3	-8.0	-11.5	89.2	2.4	6.5
APR	96.9	52.0	-3.1	115.3r	-15.2	-21.5	119.9	10.3	17.3	74.4	-2.8	-16.6
MAY	100.0r	25.1	3.1	141.9r	5.5	23.0	127.9	0.9	6.6	78.9	2.4	6.1
JUN	113.4r	64.4	13.5	142.5r	6.8	0.4	126.2	3.0	-1.3	75.4	-18.4	-4.4
JUL	106.7r	41.9	-5.9	135.1r	9.8	-5.2	111.9	-9.1	-11.4	72.8r	-20.4	-3.4
AUG	119.9	63.4	12.3	135.7	14.0	0.4	110.2	9.3	-1.4	83.7	4.3	14.9

TABLE B (continued)

MONTH	NON-METALLIC MINERAL PRODS.			GLASS AND GLASS PRODUCTS			INDEX	CEMENT		MISC. NON-METALLIC MINERAL PRODS.		
	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH		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	88.2r	-24.7	9.4	147.4	4.8	4.4	73.0r	-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	102.3	3.4	5.8	140.5	-0.3	-13.2	70.5	-22.9	-7.7	140.1	81.8	69.3
MAY	84.5r	-17.8	-17.4	113.1	-18.9	-19.5	72.6r	-13.5	2.9	85.5	-23.9	-39.0
JUN	103.9r	8.9	22.9	159.6	7.9	41.1	71.0r	-13.8	-2.1	128.0r	67.6	49.8
JUL	87.8r	-5.7	-15.5	155.2r	9.4	-2.7	65.8r	-16.9	-7.4	75.7r	-5.1	-40.8
AUG	99.9	13.0	13.9	169.4	18.9	9.1	71.3	-4.0	8.3	101.5	43.1	34.0

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		128.3	1.3	
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	68.3	-19.0	-8.3	62.7	-21.1	-6.0	122.7	-6.4	-18.1
NOV	50.8	-48.8	-25.6	43.3	-54.1	-30.9	122.6	-16.8	-0.1
DEC	55.7	-42.9	9.7	45.4	-50.1	4.8	155.0	-4.0	26.5
2000									
JAN	55.0	-24.2	-1.3	44.0	-35.8	-3.1	161.0	43.1	3.9
FEB	55.8r	-33.4	1.5	49.6	-38.9	12.8	115.6r	5.9	-28.2
MAR	60.9r	-28.9	9.1	53.7r	-33.4	8.2	130.5r	-2.6	12.9
APR	55.6r	-20.4	-8.8	46.1	-30.8	-14.1	146.4r	46.4	12.2
MAY	63.5r	-19.4	14.2	56.7	-25.4	23.1	128.1r	22.5	-12.5
JUN	58.4r	-11.0	-8.0	53.7r	-9.7	-5.3	103.3r	-17.3	-19.4
JUL	49.2r	-37.5	-15.8	45.3r	-36.8	-15.8	86.8r	-40.7	-15.9
AUG	60.4	-8.1	22.9	52.5	-6.5	16.1	136.2	-13.6	56.8

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	348.6	-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	377.7	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	439.5	1.5	18.9	112.4	-5.7	-0.4	260.9	9.9	-3.0
JUL	386.9	9.2	-12.0	127.5	21.0	13.5	264.8	7.8	1.5
AUG	608.9	69.9	57.4	125.9	17.8	-1.3	272.9	17.7	3.0
SEP	485.3	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	462.2	40.4	59.1	129.8	62.9	-1.6	296.9	11.3	8.4
2000									
JAN	467.0	34.0	1.0	137.2	33.7	5.7	307.4	41.5	3.5
FEB	479.9	36.1	2.8	129.9	24.6	-5.3	384.6	40.4	25.1
MAR	552.2	33.3	15.1	113.3	-4.8	-12.7	401.8	31.3	4.5
APR	350.5	-7.2	-36.5	125.3	22.4	10.6	366.2	7.1	-8.9
MAY	537.2	45.4	53.2	131.0r	16.1	4.5	395.4	47.0	8.0
JUN	597.2r	35.9	11.2	128.3r	14.2	-2.0	340.8r	30.6	-13.8
JUL	587.2r	51.8	-1.7	132.0r	3.5	2.9	371.1	40.1	8.9
AUG	588.5	-3.4	0.2	136.6	8.5	3.5	367.0	34.5	-1.1

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