

TABLE A. VALUE OF PRODUCTION INDEX, ANNUAL AND MONTHLY GROWTH FOR MANUFACTURING
 BY INDUSTRY MAJOR GROUP: JANUARY 1997 - JULY 1998
 (1985 = 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
1997	476.1	8.8		284.6	3.8		368.1	12.5		183.0	6.8	
JAN	426.0	-2.1	9.3	306.2	8.7	8.4	349.0	15.1	-1.3	118.3	-18.9	-39.5
FEB	475.0	5.1	11.5	323.6	7.1	5.7	329.9	17.3	-5.5	168.3	0.4	42.3
MAR	448.8	-4.7	-5.5	301.0	-5.7	-7.0	315.1	-2.1	-4.5	153.8	-13.0	-8.6
APR	458.6	15.6	2.2	308.5	25.4	2.5	396.9	20.3	26.0	198.8	61.8	29.3
MAY	450.9	3.3	-1.7	270.1	5.5	-12.4	407.4	10.3	2.6	207.0	14.2	4.1
JUN	458.8	0.0	1.8	247.4	-13.6	-8.4	366.7	11.1	-10.0	196.0	4.1	-5.3
JUL	481.7	12.6	5.0	217.0	-10.5	-12.3	375.1	17.4	2.3	199.6	13.5	1.8
AUG	496.1	8.0	3.0	235.1	-13.1	8.3	340.2	14.7	-9.3	183.6	11.7	-8.0
SEP	493.2	9.3	-0.6	226.1	-7.4	-3.8	385.4	22.3	13.3	194.5	21.1	5.9
OCT	505.7	12.7	2.5	284.8	3.9	26.0	431.7	16.1	12.0	204.9	4.5	5.3
NOV	552.7	30.3	9.3	334.0	17.2	17.3	425.8	27.1	-1.4	200.3	10.8	-2.2
DEC	466.2 r	19.6	-15.7	361.5	27.9	8.2	294.1	-16.8	-30.9	171.1	-12.4	-14.6
1998												
JAN	466.6 r	9.5	0.1	347.6 r	13.5	-3.8	418.1	19.8	42.2	195.6 r	65.3	14.3
FEB	487.2 r	2.6	4.4	333.0 r	2.9	-4.2	322.9	-2.1	-22.8	176.1 r	4.6	-10.0
MAR	491.3 r	9.5	0.8	377.0 r	25.2	13.2	375.6	19.2	16.3	208.2 r	35.4	18.2
APR	435.4 r	-5.1	-11.4	364.8 r	18.2	-3.2	337.9	-14.9	-10.0	188.6 r	-5.1	-9.4
MAY	449.9 r	-0.2	3.3	306.9 r	13.6	-15.9	336.0 r	-17.5	-0.6	233.7 r	12.9	23.9
JUN	487.2 r	6.2	8.3	302.0 r	22.1	-1.6	319.1 r	-13.0	-5.0	201.3 r	2.7	-13.9
JUL	477.1	-1.0	-2.1	302.8	39.5	0.3	319.1	-14.9	0.0	207.6	4.0	3.1

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 BY INDUSTRY MAJOR GROUP: JANUARY 1997 - JULY 1998 (continued)
 (1985 - 100)

MONTH	TEXTILE			WEARING APPAREL			WOOD AND WOOD PRODUCTS			FURNITURE AND FIXTURES		
	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH
1997	150.0	-13.8		239.1	11.8		132.9	5.8		512.3	11.1	
JAN	137.0	-19.0	4.7	196.3	7.2	-6.9	119.8	9.9	-0.2	413.5	7.9	-18.6
FEB	161.4	-21.0	17.8	181.1	-13.8	-7.7	130.4	24.9	8.8	435.6	-2.0	5.3
MAR	148.7	-26.9	-7.9	188.7	-15.9	4.2	129.8	3.3	-0.5	430.9	-7.8	-1.1
APR	143.6	-3.5	-3.4	193.4	6.2	2.5	129.3	16.4	-0.4	499.8	54.0	16.0
MAY	149.2	-16.3	3.9	219.4	-4.6	13.4	127.4	3.7	-1.5	444.4	-7.4	-11.1
JUN	139.9	-24.1	-6.2	226.1	2.8	3.1	129.4	-13.7	1.6	449.5	9.8	1.1
JUL	152.8	-22.2	9.2	271.3	27.9	20.0	130.8	-12.1	1.1	524.1	11.0	16.6
AUG	164.7	-11.8	7.8	250.2	7.6	-7.8	133.4	-3.3	2.0	528.3	7.0	0.8
SEP	170.4	-8.2	3.5	267.2	25.6	6.8	142.5	8.0	6.8	607.2	26.8	14.9
OCT	159.5	0.1	-6.4	277.6	20.8	3.9	139.6	11.9	-2.0	684.5	15.8	12.7
NOV	145.9	3.0	-8.5	283.9	30.2	2.3	143.3	18.3	2.7	600.3	24.4	-12.3
DEC	126.6 r	-3.3	-13.2	314.4	49.1	10.7	139.2	16.0	-2.9	529.8	4.4	-11.7

1998

JAN	116.1	r	-15.3	-8.3	274.3	39.7	-12.8	63.1	r	-47.3	-54.7	549.4	r	32.9	3.7	
FEB	156.4	r	-3.1	34.7	286.9	58.4	4.6	141.6	r	8.6	124.4	548.6	r	25.9	-0.1	
MAR	166.9	r	12.2	6.7	268.6	42.3	-6.4	144.4	r	11.2	2.0	568.2	r	31.9	3.6	
APR	123.4	r	-14.1	-26.1	250.0	r	29.3	-6.9	141.8	r	9.7	-1.8	525.4	r	5.1	-7.5
MAY	142.6	r	-4.4	15.6	261.9	r	19.4	4.8	132.7	r	4.2	-6.4	534.9	r	20.4	1.8
JUN	179.7		28.4	26.0	302.4	r	33.7	15.5	169.5	r	31.0	27.7	581.0	r	29.3	8.6
JUL	171.0		11.9	-4.8	268.4		-1.1	-11.2	150.1		14.8	-11.4	656.4		25.2	13.0

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BY INDUSTRY MAJOR GROUP: JANUARY 1997 - JULY 1998 (continued)
(1985 - 100)

MONTH	PAPER AND PAPER PRODUCTS			CHEMICALS			RUBBER PRODUCTS			PETROLEUM PRODUCTS					
	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH			
1997	218.5	-14.5		317.8	8.8		168.0	37.9		246.4	3.3				
JAN	238.0	-13.7	-0.2	290.4	23.8	-4.8	154.7	25.5	41.5	244.6	-14.4	3.3			
FEB	229.0	-13.1	-3.8	291.3	7.5	0.3	167.2	21.0	8.1	243.3	1.8	-0.5			
MAR	194.9	-32.4	-14.9	298.5	-0.9	2.5	154.7	19.9	-7.5	228.9	-2.4	-5.9			
APR	227.0	-2.9	16.5	312.7	27.3	4.8	162.4	50.0	5.0	239.8	25.2	4.8			
MAY	219.8	-0.1	-3.2	298.2	-3.5	-4.6	154.9	26.4	-4.6	231.0	-4.6	-3.7			
JUN	250.1	5.0	13.8	336.8	5.5	12.9	169.6	33.5	9.5	228.4	-9.4	-1.1			
JUL	243.0	-3.0	-2.8	336.6	16.1	-0.1	216.5	86.8	27.7	241.2	-4.4	5.6			
AUG	206.9	-22.5	-14.9	305.1	-0.9	-9.4	162.9	38.9	-24.8	250.8	1.9	4.0			
SEP	198.5	-22.9	-4.1	332.9	4.6	9.1	198.8	67.1	22.0	211.6	-5.0	-15.6			
OCT	195.4	-27.2	-1.6	338.3	15.9	1.6	193.3	52.7	-2.8	269.4	9.7	27.3			
NOV	197.8	-25.2	1.2	345.8	11.2	2.2	189.8	51.5	-1.8	280.9	31.9	4.3			
DEC	221.7	-7.0	12.1	327.1	7.2	-5.4	90.9	-16.8	-52.1	287.4	21.3	2.3			
1998															
JAN	253.5	6.5	14.3	330.9	r	13.9	1.2	129.8	-16.1	42.8	266.3	8.9	-7.3		
FEB	249.2	8.8	-1.7	326.0	r	11.9	-1.5	156.4	-6.5	20.5	220.9	-9.2	-17.0		
MAR	297.1	52.4	19.2	357.3	r	19.7	9.6	166.0	7.3	6.1	220.5	-3.7	-0.2		
APR	271.3	r	19.5	-8.7	332.6	r	6.4	-6.9	152.7	-6.0	-8.0	209.1	-12.8	-5.2	
MAY	278.0	r	26.5	2.5	310.5	r	4.1	-6.6	154.8	-0.1	1.4	199.0	-13.9	-4.8	
JUN	279.5	r	11.8	0.5	306.2	r	-9.1	-1.4	158.8	r	-6.4	2.6	246.9	8.1	24.1
JUL	249.4	2.6	-10.8	370.5	10.1	21.0	154.0	-28.9	-3.0	237.8	-1.4	-3.7			

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(1985 - 100)

MONTH	NON-METALLIC MINERAL PRODS.			BASIC METALS			TRANSPORT EQUIPMENT			ELECTRICAL MACHINERY			MISC. MANUFACTURES		
	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH
1997	407.8	7.0		439.6	1.7		2459.0	-13.4		1241.4	52.8		279.1	0.2	
JAN	431.8	33.1	9.4	420.0	-21.7	-3.8	2239.5	-16.4	28.4	899.3	15.3	11.3	268.8	-2.9	3.4
FEB	425.8	19.2	-1.4	344.9	-23.0	-17.9	2778.0	-9.4	24.0	1153.8	41.3	28.3	231.2	-11.7	-14.0
MAR	416.3	19.9	-2.2	425.0	-0.6	23.2	2516.2	-20.2	-9.4	1048.6	17.8	-9.1	272.3	5.7	17.8

APR	437.9	16.0	5.2	354.0	9.9	-16.7	2399.2	-12.5	-4.6	1145.4	46.5	9.2	264.3	4.0	-2.9
MAY	436.3	1.5	-0.4	379.9	22.1	7.3	2459.9	-18.5	2.5	1120.8	40.2	-2.1	283.0	-13.2	7.1
JUN	411.2	4.6	-5.8	435.9	-2.9	14.7	2316.4	-19.2	-5.8	1231.2	36.9	9.9	304.8	13.9	7.7
JUL	410.2	0.3	-0.2	459.4	-3.2	5.4	3212.4	8.2	38.7	1058.7	61.8	-14.0	318.0	4.8	4.3
AUG	358.5	-10.9	-12.6	502.4	18.0	9.4	3086.0	-7.8	-3.9	1240.6	62.1	17.2	299.1	2.1	-5.9
SEP	376.7	3.6	5.1	543.9	20.9	8.3	2626.7	-11.5	-14.9	1400.2	49.3	12.9	259.9	-1.4	-13.1
OCT	399.7 r	3.3	6.1	547.6	9.5	0.7	1921.7	-33.7	-26.8	1553.0	92.5	10.9	297.4	-4.4	14.4
NOV	423.9	9.8	6.1	493.9	21.3	-9.8	2568.6	-2.0	33.7	1641.9	102.6	5.7	310.1	16.6	4.3
DEC	365.4	-7.4	-13.8	368.8	-15.5	-25.3	1383.5	-20.7	-46.1	1403.2	73.7	-14.5	240.3	-7.6	-22.5

1998

JAN	385.1	-10.8	5.4	338.2	-19.5	-8.3	1432.2	-36.0	3.5	1469.6	63.4	4.7	364.7	35.7	51.8
FEB	359.2	-15.6	-6.7	441.0	27.9	30.4	1625.5	-41.5	13.5	1606.3	39.2	9.3	257.6	11.4	-29.4
MAR	410.8	-1.3	14.4	385.5	-9.3	-12.6	1713.3	-31.9	5.4	1492.6	42.3	-7.1	271.7	-0.2	5.5
APR	346.8 r	-20.8	-15.6	239.1	-32.5	-38.0	1130.0	-52.9	-34.0	1448.0 r	26.4	-3.0	274.6	3.9	1.1
MAY	434.1 r	-0.5	25.2	283.5 r	-25.4	18.6	1420.1 r	-42.3	25.7	1538.5 r	37.3	6.3	261.1 r	-7.7	-4.9
JUN	373.7 r	-9.1	-13.9	350.1 r	-19.7	23.5	1637.1 r	-29.3	15.3	1642.9 r	33.4	6.8	215.2 r	-29.4	-17.6
JUL	357.2	-12.9	-4.4	483.1	5.2	38.0	1702.0	-47.0	4.0	1441.0	36.1	-12.3	194.6	-38.8	-9.6

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