

TABLE B. VOLUME OF PRODUCTION INDEX, ANNUAL AND MONTHLY GROWTH FOR MANUFACTURING  
 BY INDUSTRY MAJOR GROUP: JANUARY 1997 - MAY 1998  
 (1992 = 100)

MONTH	TOTAL MANUFACTURING			FOOD MANUFACTURING			INDEX	BEVERAGE		INDEX	TOBACCO	
	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH		ANNUAL % GROWTH	MONTHLY % GROWTH		ANNUAL % GROWTH	MONTHLY % GROWTH
1997	156.15	5.04		107.10	5.28		133.78	24.92		92.67	-10.61	
JAN	142.66	-4.75	9.03	116.84	9.33	11.10	122.10	18.59	5.89	61.61	-30.20	-47.85
FEB	158.42	2.80	11.05	123.39	8.68	5.61	115.41	25.77	-5.48	84.84	-16.80	37.70
MAR	148.26	-7.56	-6.41	114.87	-3.85	-6.90	115.32	9.79	-0.08	77.77	-27.42	-8.33
APR	152.01	12.38	2.53	117.82	28.15	2.57	145.26	35.03	25.96	100.52	35.23	29.25
MAY	149.68	0.94	-1.53	103.12	8.48	-12.48	149.10	23.77	2.64	104.71	-4.34	4.17
JUN	152.95	-1.51	2.18	93.78	-10.48	-9.06	134.21	24.64	-9.99	99.10	-13.07	-5.36
JUL	160.72	10.78	5.08	82.61	-6.76	-11.91	137.28	31.68	2.29	100.92	-5.23	1.84
AUG	163.09	4.49	1.47	89.52	-9.05	8.36	124.12	28.33	-9.59	92.83	-6.47	-8.02
SEP	160.45	4.60	-1.62	85.22	-4.59	-4.80	141.05	37.18	13.64	98.34	1.11	5.94
OCT	162.79 r	6.91	1.46	106.58	4.85	25.06	158.00	30.31	12.02	103.60	-12.67	5.35
NOV	175.87 r	22.93	8.03	121.44	14.61	13.94	155.84	42.66	-1.37	101.28	-7.17	-2.24
DEC	146.91 r	12.27	-16.47	130.03 r	23.64	7.07	107.64	-6.65	-30.93	86.51	-26.78	-14.58
1998												
JAN	138.69 r	8.00	-5.60	116.71 r	-0.11	-10.24	137.59 r	12.69	27.82	94.62	53.58	9.37
FEB	143.75 r	-9.26	3.65	111.46 r	-9.67	-4.50	106.26 r	-7.93	-22.77	85.17	0.39	-9.99
MAR	141.51 r	-4.55	-1.56	125.00 r	8.82	12.15	123.61 r	7.19	16.33	100.62 r	29.38	18.14
APR	131.83 r	-13.28	-6.84	127.59 r	8.29	2.07	108.82 r	-25.09	-11.97	90.24 r	-10.23	-10.32
MAY	128.76	-13.98	-2.33	96.69	-6.24	-24.22	110.49	-25.90	1.53	108.55	3.67	20.29

TABLE B (continued)

MONTH	INDEX	TEXTILE		WEARING APPAREL			WOOD AND WOOD PRODUCTS			FURNITURE AND FIXTURES		
		ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH
1997	82.75	-9.97		54.61	-16.01		63.94	0.32		201.51	9.83	
JAN	73.42	-14.70	3.73	53.10	-10.43	-8.27	60.40	8.71	0.67	162.93	6.92	-19.32
FEB	89.42	-15.54	21.79	43.84	-34.62	-17.44	68.22	27.06	12.95	171.63	-2.95	5.34
MAR	81.49	-23.13	-8.87	46.83	-33.86	6.82	65.87	3.08	-3.44	169.78	-8.72	-1.08
APR	80.07	3.45	-1.74	45.92	-18.91	-1.94	66.24	17.41	0.56	196.93	52.56	15.99
MAY	83.54 r	-10.59	4.33	55.71	-21.18	21.32	63.84	2.88	-3.62	175.10	-8.25	-11.09
JUN	78.46 r	-19.32	-6.08	55.59	-18.02	-0.22	66.42	-13.86	4.04	177.11	8.76	1.15
JUL	84.99 r	-18.72	8.32	61.95	-5.00	11.44	65.11	-13.48	-1.97	206.50	9.92	16.59
AUG	90.77 r	-9.47	6.80	58.46	-17.43	-5.63	61.09	-13.24	-6.17	208.16	6.02	0.80
SEP	94.85 r	-4.86	4.49	60.92	-5.64	4.21	64.54	-3.69	5.65	239.25	25.62	14.94
OCT	88.16 r	3.29	-7.05	58.97	-15.26	-3.20	61.35	-2.40	-4.94	267.38	13.68	11.76
NOV	79.36 r	3.98	-9.98	54.91	-8.33	-6.88	62.98	4.00	2.66	236.44	23.22	-11.57
DEC	68.50 r	-3.22	-13.68	59.12	2.12	7.67	61.18	1.97	-2.86	206.89	2.45	-12.50
1997												
JAN	61.00 r	-16.92	-10.95	35.76 r	-32.66	-39.51	34.78	-42.42	-43.15	203.57	24.94	-1.60
FEB	86.32 r	-3.47	41.51	39.97 r	-8.83	11.77	62.57	-8.28	79.90	200.56	16.86	-1.48
MAR	90.88 r	11.52	5.28	39.65 r	-15.33	-0.80	63.70 r	-3.29	1.81	210.55	24.01	4.98
APR	71.00 r	-11.33	-21.88	37.41 r	-18.53	-5.65	62.05 r	-6.33	-2.59	197.37 r	0.22	-6.26
MAY	88.38	5.79	24.48	40.61	-27.10	8.55	58.93	-7.69	-5.03	206.35	17.85	4.55

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
1997	85.48	-30.27		142.91	3.49		135.23	-12.21		82.75	47.33	
JAN	100.88	-26.36	-10.82	134.98	20.39	-6.87	139.70	-26.32	-0.74	76.21	33.73	49.99
FEB	93.78	-32.06	-7.04	133.83	3.95	-0.85	138.96	-10.35	-0.53	82.36	29.09	8.07
MAR	76.52	-48.77	-18.40	135.17	-4.85	1.00	121.46	-20.17	-12.59	76.21	28.21	-7.47
APR	87.87	-28.10	14.83	140.24	20.71	3.75	128.76	3.63	6.01	80.00	60.35	4.97
MAY	84.58	-20.18	-3.74	136.39	-6.40	-2.75	125.83	-19.93	-2.28	76.30	35.48	-4.63
JUN	98.86	-7.80	16.88	152.76	1.94	12.00	130.15	-20.46	3.43	83.55	42.94	9.50
JUL	94.76	-17.25	-4.15	151.38	10.42	-0.90	145.38	-11.15	11.70	106.65	100.47	27.65
AUG	79.11	-34.63	-16.52	136.52	-6.06	-9.82	137.17	-15.60	-5.65	80.24	49.23	-24.76
SEP	77.26	-33.66	-2.34	149.46	-0.34	9.48	113.06	-23.13	-17.58	97.93	78.83	22.05
OCT	74.32	-41.13	-3.81	150.08	8.77	0.41	142.24	-10.22	25.81	95.22	62.19	-2.77
NOV	75.16	-37.24	1.13	151.77	3.25	1.13	148.31	10.42	4.27	93.50	61.74	-1.81
DEC	82.61	-26.97	9.91	142.28	-1.83	-6.25	151.74	7.82	2.31	44.78	-11.87	-52.11
1998												
JAN	88.69	-12.08	7.36	137.27 r	1.70	-3.52	132.47	-5.18	-12.70	64.23	-15.72	43.43
FEB	91.41 r	-2.53	3.07	129.18 r	-3.47	-5.89	109.92	-20.90	-17.02	77.51	-5.89	20.68
MAR	107.79 r	40.87	17.92	140.36 r	3.84	8.65	120.36	-0.91	9.50	78.95	3.60	1.86
APR	97.96 r	11.48	-9.12	128.25 r	-8.55	-8.63	114.97	-10.71	-4.48	71.03 r	-11.21	-10.03
MAY	87.28	3.19	-10.90	116.53	-14.56	-9.14	108.02	-14.15	-6.05	71.05	-6.88	0.03

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
1997	139.35	8.31		114.64	-4.57		135.31	2.82		171.73	32.32	
JAN	141.22	21.93	5.86	112.61	3.55	-18.60	139.25	8.18	13.49	172.46	86.34	12.31
FEB	139.90	14.91	-0.93	116.05	1.00	3.05	134.12	1.66	-3.68	175.52	67.83	1.77
MAR	135.17	16.02	-3.38	98.60	-10.70	-15.04	131.02	7.29	-2.31	178.87	63.83	1.91
APR	146.30	15.73	8.23	120.98	3.43	22.70	141.65	0.97	8.11	180.67	75.22	1.01
MAY	145.99	1.36	-0.21	114.29	-9.11	-5.53	145.98	-8.76	3.06	175.59	41.45	-2.81
JUN	139.56	5.61	-4.40	115.58	-5.62	1.13	145.00	2.53	-0.67	149.35	24.72	-14.94
JUL	139.73	1.79	0.12	109.30	-8.62	-5.43	144.76	3.50	-0.17	156.46	5.92	4.76
AUG	128.16	-5.21	-8.28	109.32	-6.13	0.02	119.68	-12.11	-17.33	165.34	9.90	5.68
SEP	133.64	9.44	4.28	115.35	-0.16	5.52	122.67	8.36	2.50	176.08	18.29	6.50
OCT	142.82	10.97	6.87	130.04	9.83	12.74	130.79	5.68	6.62	182.56	21.93	3.68
NOV	149.28	14.41	4.52	119.91	-10.46	-7.79	148.59	24.84	13.61	178.26	15.91	-2.36
DEC	130.37	-2.27	-12.67	113.63	-17.86	-5.24	120.16	-2.07	-19.13	169.61	10.45	-4.85
1998												
JAN	136.93r	-3.04	5.03	180.59	60.37	58.93	117.14 r	-15.88	-2.51	142.02	-17.65	-16.27
FEB	125.81r	-10.07	-8.12	155.94 r	34.37	-13.65	110.29 r	-17.77	-5.85	133.64 r	-23.86	-5.90
MAR	141.77r	4.88	12.68	156.97 r	59.20	0.66	133.99	2.27	21.49	145.59	-18.61	8.94
APR	135.08r	-7.67	-4.72	157.64 r	30.30	0.43	121.32	-14.35	-9.46	145.88	-19.26	0.20
MAY	145.33	-0.45	7.59	154.85	35.49	-1.77	110.19	-24.52	-9.17	217.76	24.02	49.27

TABLE B (continued)

MONTH	BASIC METALS			IRON AND STEEL			NON-FERROUS METALS		
	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH	INDEX	ANNUAL % GROWTH	MONTHLY % GROWTH
1997	133.33	-1.38		134.11	-1.63		125.84	1.25	
JAN	135.63	-17.09	-4.08	138.56	-16.53	-2.50	107.56	-23.49	-20.12
FEB	111.73	-16.41	-17.63	112.28	-14.39	-18.97	106.43	-32.51	-1.05
MAR	138.61	7.75	24.06	139.39	9.50	24.14	131.17	-7.31	23.25
APR	118.65	22.45	-14.40	116.91	24.20	-16.13	135.39	9.66	3.22
MAY	119.90	25.81	1.05	118.21	26.04	1.11	136.13	23.97	0.55
JUN	137.46	-3.62	14.65	135.79	-8.19	14.87	153.50	66.72	12.76
JUL	141.30	-5.50	2.79	142.08	-6.24	4.63	133.80	2.74	-12.83
AUG	151.04	12.43	6.90	153.03	12.32	7.71	131.98	13.69	-1.36
SEP	160.90	9.60	6.52	169.35	12.65	10.66	79.79	-29.39	-39.54
OCT	152.01	-4.94	-5.52	153.69	-6.57	-9.25	135.93	17.25	70.36
NOV	134.71	3.96	-11.38	134.29	2.54	-12.62	138.73	19.21	2.06
DEC	98.03	-30.67	-27.23	95.78	-32.60	-28.68	119.65	-11.15	-13.75
1998									
JAN	89.73r	-33.84	-8.47	85.79	-38.08	-10.43	127.52r	18.56	6.58
FEB	109.39r	-2.10	21.91	109.87 r	-2.15	28.07	104.75r	-1.58	-17.86
MAR	96.19r	-30.61	-12.06	92.95 r	-33.32	-15.40	127.28r	-2.97	21.51
APR	57.47r	-51.56	-40.25	50.71 r	-56.62	-45.44	122.36r	-9.62	-3.87
MAY	70.30	-41.37	22.32	64.90	-45.10	27.98	122.14	-10.28	-0.18

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
1997	327.16	36.89		199.13	-11.78		364.18	2.59	
JAN	266.87	16.27	13.62	183.24	-13.75	31.34	354.58	4.45	3.51
FEB	341.80	41.71	28.08	225.68	-7.10	23.16	304.69	-5.10	-14.07
MAR	304.84	14.59	-10.81	204.47	-18.30	-9.40	354.61	9.84	16.38
APR	333.72	42.50	9.47	195.10	-10.46	-4.58	343.94	6.57	-3.01
MAY	325.19	37.48	-2.56	200.11	-16.34	2.57	499.10	21.21	45.11
JUN	360.32	35.91	10.80	188.99	-16.92	-5.56	382.41	15.60	-23.38
JUL	304.15	57.98	-15.59	261.02	11.08	38.11	407.07	1.71	6.45
AUG	360.63	60.64	18.57	251.40	-5.42	-3.69	397.41	4.38	-2.37
SEP	404.99	48.21	12.30	206.35	-13.06	-17.92	308.92	-9.80	-22.27
OCT	449.45	91.61	10.98	156.67	-32.17	-24.08	363.38	-9.99	17.63
NOV	473.93	101.12	5.45	206.47	-1.56	31.79	379.10	10.99	4.33
DEC	397.20r	69.11	-16.19	110.01	-21.15	-46.72	274.92	-19.74	-27.48
1998									
JAN	384.79r	44.19	-3.12	107.39	-41.39	-2.38	412.05r	16.21	49.88
FEB	410.29r	20.04	6.63	125.11	-44.56	16.50	283.66r	-6.90	-31.16
MAR	383.37r	25.76	-6.56	114.82	-43.85	-8.22	301.26r	-15.04	6.20
APR	365.08r	9.40	-4.77	89.55r	-54.10	-22.01	301.33r	-12.39	0.02
MAY	390.84	20.19	7.06	86.24	-56.90	-3.70	309.13	-38.06	2.59

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