

TABLE A. VALUE OF PRODUCTION INDEX, ANNUAL AND MONTHLY GROWTH FOR MANUFACTURING
 BY INDUSTRY MAJOR GROUP: JANUARY 1997 - JANUARY 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 | 469.5 | 7.3 | | 284.9 | 3.9 | | 368.1 | 12.5 | | 183.0 | 6.8 | |
| JAN | 418.9 r | -3.7 | 7.5 | 306.2 | 8.7 | 8.4 | 349.0 | 15.1 | -1.3 | 118.3 | -18.9 | -39.5 |
| FEB | 466.6 r | 3.2 | 11.4 | 323.6 | 7.1 | 5.7 | 329.9 | 17.3 | -5.5 | 168.3 | 0.4 | 42.3 |
| MAR | 435.6 r | -7.5 | -6.6 | 301.0 | -5.7 | -7.0 | 315.1 | -2.1 | -4.5 | 153.8 | -13.0 | -8.6 |
| APR | 448.5 r | 13.1 | 3.0 | 308.5 | 25.4 | 2.5 | 396.9 | 20.3 | 26.0 | 198.8 r | 61.8 | 29.3 |
| MAY | 439.9 r | 0.8 | -1.9 | 270.1 | 5.5 | -12.4 | 407.4 | 10.3 | 2.6 | 207.0 r | 14.2 | 4.1 |
| JUN | 457.1 r | -0.3 | 3.9 | 247.4 | -13.6 | -8.4 | 366.7 r | 11.1 | -10.0 | 196.0 r | 4.1 | -5.3 |
| JUL | 480.3 r | 12.2 | 5.1 | 217.8 | -10.2 | -12.0 | 375.1 r | 17.4 | 2.3 | 199.6 r | 13.5 | 1.8 |
| AUG | 491.6 r | 7.0 | 2.4 | 235.6 r | -12.9 | 8.2 | 340.2 r | 14.7 | -9.3 | 183.6 r | 11.7 | -8.0 |
| SEP | 494.2 r | 9.6 | 0.5 | 226.3 r | -7.3 | -3.9 | 385.4 r | 22.3 | 13.3 | 194.5 r | 21.1 | 5.9 |
| OCT | 497.6 r | 10.9 | 0.7 | 284.2 r | 3.6 | 25.6 | 431.7 r | 16.1 | 12.0 | 204.9 r | 4.5 | 5.3 |
| NOV | 543.2 r | 28.1 | 9.2 | 333.7 r | 17.1 | 17.4 | 425.8 r | 27.1 | -1.4 | 200.3 r | 10.8 | -2.2 |
| DEC | 460.3 r | 18.1 | -15.3 | 364.9 r | 29.1 | 9.3 | 294.1 r | -16.8 | -30.9 | 171.1 r | -12.4 | -14.6 |
| 1998 | | | | | | | | | | | | |
| JAN | 403.2 | -3.7 | -12.4 | 341.5 | 11.5 | -6.4 | 290.0 | -16.9 | -1.4 | 193.9 | 63.9 | 13.3 |

TABLE A (continued)

TABLE A. VALUE OF PRODUCTION INDEX, ANNUAL AND MONTHLY GROWTH FOR MANUFACTURING
 BY INDUSTRY MAJOR GROUP: JANUARY 1997 - JANUARY 1998
 (1985 = 100)

| 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 |
| 1997 | 150.2 | -13.7 | | 227.4 | 6.4 | | 135.5 | 7.9 | | 512.3 | 11.1 | |
| JAN | 137.0 r | -19.0 | 4.7 | 198.2 | 8.2 | -6.0 | 119.8 | 9.9 | -0.2 | 413.5 | 7.9 | -18.6 |
| FEB | 161.5 r | -20.9 | 17.9 | 191.3 | -9.0 | -3.5 | 130.4 | 24.9 | 8.8 | 435.6 | -2.0 | 5.3 |
| MAR | 148.7 r | -26.9 | -7.9 | 180.2 | -19.7 | -5.8 | 129.8 | 3.3 | -0.5 | 430.9 | -7.8 | -1.1 |
| APR | 143.6 r | -3.5 | -3.4 | 202.0 | 10.9 | 12.1 | 129.3 | 16.4 | -0.4 | 499.8 | 54.0 | 16.0 |
| MAY | 149.3 r | -16.2 | 4.0 | 233.6 | 1.6 | 15.6 | 127.4 | 3.7 | -1.5 | 444.4 | -7.4 | -11.1 |
| JUN | 140.2 r | -24.0 | -6.1 | 200.2 | -9.0 | -14.3 | 129.4 | -13.7 | 1.6 | 449.5 | 9.8 | 1.1 |
| JUL | 152.7 r | -22.2 | 8.9 | 247.5 | 16.7 | 23.6 | 130.8 | -12.1 | 1.1 | 524.1 | 11.0 | 16.6 |
| AUG | 165.1 r | -11.6 | 8.1 | 246.0 | 5.8 | -0.6 | 133.4 | -3.3 | 2.0 | 528.3 | 7.0 | 0.8 |
| SEP | 171.3 r | -7.7 | 3.8 | 261.0 | 22.7 | 6.1 | 142.5 | 8.0 | 6.8 | 607.2 | 26.8 | 14.9 |
| OCT | 160.3 r | 0.6 | -6.4 | 241.9 | 5.3 | -7.3 | 139.6 | 11.9 | -2.0 | 684.5 | 15.8 | 12.7 |
| NOV | 146.2 r | 3.2 | -8.8 | 256.4 | 17.6 | 6.0 | 143.3 | 18.3 | 2.7 | 600.3 | 24.4 | -12.3 |
| DEC | 126.4 r | -3.4 | -13.5 | 270.8 | 28.5 | 5.6 | 170.7 | 42.3 | 19.1 | 529.8 | 4.4 | -11.7 |
| JAN | 102.2 | -25.4 | -19.1 | 268.8 | 35.6 | -0.7 | 58.8 | -50.9 | -65.6 | 371.0 | -10.3 | -30.0 |

TABLE A (continued)

TABLE A. VALUE OF PRODUCTION INDEX, ANNUAL AND MONTHLY GROWTH FOR MANUFACTURING
 BY INDUSTRY MAJOR GROUP: JANUARY 1997 - JANUARY 1998
 (1985 = 100)

| MONTH | PAPER AND PAPER PRODUCTS | | | INDEX | CHEMICALS | | INDEX | RUBBER PRODUCTS | | INDEX | PETROLEUM PRODUCTS | |
|-------|--------------------------|--------------------|---------------------|---------|--------------------|---------------------|-------|--------------------|---------------------|---------|--------------------|---------------------|
| | INDEX | ANNUAL % GROWTH | MONTHLY % GROWTH | | ANNUAL % GROWTH | MONTHLY % GROWTH | | ANNUAL % GROWTH | MONTHLY % GROWTH | | ANNUAL % GROWTH | MONTHLY % GROWTH |
| 1997 | | | | | | | | | | | | |
| JAN | 238.0 | -13.7 | -0.2 | 290.4 | 23.8 | -4.8 | 153.0 | 24.1 | 40.0 | 244.6 | -14.4 | 3.3 |
| FEB | 229.0 | -13.1 | -3.8 | 291.3 | 7.5 | 0.3 | 165.7 | 19.9 | 8.3 | 243.3 | 1.8 | -0.5 |
| MAR | 194.9 | -32.4 | -14.9 | 298.5 | -0.9 | 2.5 | 152.0 | 17.8 | -8.3 | 228.9 | -2.4 | -5.9 |
| APR | 227.0 | -2.9 | 16.5 | 312.8 | 27.4 | 4.8 | 161.0 | 48.7 | 5.9 | 239.8 | 25.2 | 4.8 |
| MAY | 219.8 | -0.1 | -3.2 | 298.3 | -3.4 | -4.6 | 153.5 | 25.3 | -4.7 | 231.0 | -4.6 | -3.7 |
| JUN | 250.1 | 5.0 | 13.8 | 336.8 | 5.5 | 12.9 | 168.1 | 32.4 | 9.5 | 228.4 | -9.4 | -1.1 |
| JUL | 243.0 | -3.0 | -2.8 | 336.6 | 16.1 | -0.1 | 215.1 | 85.6 | 28.0 | 241.2 | -4.4 | 5.6 |
| AUG | 206.9 | -22.5 | -14.9 | 305.2 | -0.9 | -9.3 | 161.4 | 37.6 | -25.0 | 250.8 | 1.9 | 4.0 |
| SEP | 198.5 | -22.9 | -4.1 | 332.9 | 4.6 | 9.1 | 197.3 | 65.8 | 22.2 | 211.6 | -5.0 | -15.6 |
| OCT | 195.4 | -27.2 | -1.6 | 338.4 r | 15.9 | 1.7 | 191.8 | 51.5 | -2.8 | 269.4 | 9.7 | 27.3 |
| NOV | 197.8 | -25.2 | 1.2 | 345.8 r | 11.2 | 2.2 | 188.4 | 50.4 | -1.8 | 280.9 r | 31.9 | 4.3 |
| DEC | 220.2 | -7.7 | 11.3 | 327.2 r | 7.3 | -5.4 | 90.9 | -16.8 | -51.8 | 287.4 r | 21.3 | 2.3 |
| 1998 | | | | | | | | | | | | |
| JAN | 253.3 | 6.4 | 15.0 | 326.9 | 12.6 | -0.1 | 128.5 | -16.0 | 41.4 | 266.3 | 8.9 | -7.3 |

TABLE A (concluded)

TABLE A. VALUE OF PRODUCTION INDEX, ANNUAL AND MONTHLY GROWTH FOR MANUFACTURING
 BY INDUSTRY MAJOR GROUP: JANUARY 1997 - JANUARY 1998
 (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 | 407.1 | 6.8 | | 439.2 | 1.6 | | 2459.0 | -13.4 | | 1185.9 | 45.9 | | 279.1 | 0.2 | |
| JAN | 431.8 | 33.1 | 9.4 | 420.0 | -21.7 | -3.8 | 2239.5 | -16.4 | 28.4 | 832.6 | 6.8 | 3.1 | 268.8 | -2.9 | 3.4 |
| FEB | 425.8 | 19.2 | -1.4 | 351.6 | -21.5 | -16.3 | 2778.0 r | -9.4 | 24.0 | 1066.1 r | 30.6 | 28.0 | 231.2 r | -11.7 | -14.0 |
| MAR | 416.3 | 19.9 | -2.2 | 425.0 r | -0.6 | 20.9 | 2516.2 r | -20.2 | -9.4 | 932.3 r | 4.7 | -12.6 | 272.3 r | 5.7 | 17.8 |
| APR | 437.9 | 16.0 | 5.2 | 354.0 | 9.9 | -16.7 | 2399.2 r | -12.5 | -4.6 | 1047.1 r | 33.9 | 12.3 | 264.3 r | 4.0 | -2.9 |
| MAY | 436.3 | 1.5 | -0.4 | 379.9 r | 22.1 | 7.3 | 2459.9 r | -18.5 | 2.5 | 1011.4 r | 26.5 | -3.4 | 283.0 r | -13.2 | 7.1 |
| JUN | 411.2 | 4.6 | -5.8 | 435.9 r | -2.9 | 14.7 | 2316.4 r | -19.2 | -5.8 | 1231.2 r | 36.9 | 21.7 | 304.8 r | 13.9 | 7.7 |
| JUL | 410.2 | 0.3 | -0.2 | 459.4 | -3.2 | 5.4 | 3212.4 r | 8.2 | 38.7 | 1058.6 r | 61.7 | -14.0 | 318.0 r | 4.8 | 4.3 |
| AUG | 358.5 | -10.9 | -12.6 | 502.4 r | 18.0 | 9.4 | 3086.0 r | -7.8 | -3.9 | 1200.0 r | 56.8 | 13.4 | 299.1 r | 2.1 | -5.9 |
| SEP | 376.7 | 3.6 | 5.1 | 543.9 r | 20.9 | 8.3 | 2626.7 r | -11.5 | -14.9 | 1412.5 r | 50.6 | 17.7 | 259.9 r | -1.4 | -13.1 |
| OCT | 400.2 | 3.4 | 6.2 | 547.6 r | 9.5 | 0.7 | 1921.7 r | -33.7 | -26.8 | 1499.5 r | 85.8 | 6.2 | 297.4 r | -4.4 | 14.4 |
| NOV | 423.9 | 9.8 | 5.9 | 493.9 r | 21.3 | -9.8 | 2568.6 r | -2.0 | 33.7 | 1570.5 r | 93.8 | 4.7 | 310.1 r | 16.6 | 4.3 |
| DEC | 356.1 | -9.8 | -16.0 | 357.1 r | -18.2 | -27.7 | 1383.5 r | -20.7 | -46.1 | 1368.6 r | 69.4 | -12.9 | 240.3 r | -7.6 | -22.5 |
| 1998 | | | | | | | | | | | | | | | |
| JAN | 339.3 | -21.4 | -4.7 | 343.4 | -18.2 | -3.8 | 1245.0 | -44.4 | -10.0 | 1022.4 | 22.8 | -25.3 | 257.4 | -4.2 | 7.1 |

r - revised due to updating of late responding establishments

Source: Monthly Survey of Key Enterprises in Manufacturing (SKEM)
 Economic Analysis Division
 Industry and Trade Statistics Department
 National Statistics Office
 Republic of the Philippines

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