Table 4. Volume of Net Sales, Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector January 2003 - January 2004

| Year and Month | TOTAL MANUFACTURING |  | FOOD MANUFACTURING |  | Year-on-Year Growth Rates | RAGE <br> Month-on-Month Growth Rates |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2003 | 2.1 | 1.0 | 0.8 | 0.9 | -0.4 | 1.7 |
| January | 6.9 | -10.3 | 13.1 | -18.0 | 4.6 | -29.0 |
| February | 4.0 | -0.8 | 9.3 | 4.5 | 11.2 | 7.0 |
| March | 12.8 | 18.4 | 6.5 | 6.2 | 7.3 | 30.8 |
| April | -5.3 | -13.7 | -2.9 | -10.8 | 2.5 | -8.0 |
| May | -4.2 | 10.0 | 7.0 | 9.9 | -4.9 | 9.7 |
| June | -1.7 | -0.6 | 4.9 | 2.9 | -9.5 | -0.2 |
| July | 1.4 | 0.8 | 6.7 | -5.9 | -8.3 | -24.0 |
| August | 9.3 | 4.9 | -1.0 | 2.6 | -4.6 | 0.2 |
| September | -0.6 | -2.2 | -17.0 | -4.4 | -11.2 | 13.6 |
| October | 1/ | -0. 5 | -13.2 | 4.1 | 2.9 | -1.3 |
| November | 0.4 | -2.0 | -9.0r | $2.7 r$ | 0.6 | 5.6 |
| December | -0.2r | $7.4 r$ | $5.5 r$ | 16.5 | 5.0 | 16.5 |
| 2004 |  |  |  |  |  |  |
| January | 2.7 | -10.1 | 1.1 | -25.8 | 3.9 | -29.8 |

Table 4. (continued)

| Year and Month | тOBACCO |  | TEXTILE |  | FOOTWEAR AND Year-on-Year Growth Rates | WEARING APPAREL <br> Month-on-Month Growth Rates |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year-on-Year Growth Rates | Month-on-Month Growth Rates | Year-on-Year Growth Rates | Month-on-Month Growth Rates |  |  |
| 2003 | -31.0 | 0.2 | 13.8 | 0.2 | -8.7 | -3.2 |
| January | -26.4 | -15.3 | 15.6 | -11.7 | 0.8 | -36.4 |
| February | -35.5 | -16.1 | 43.9 | 26.7 | 9.7 | 4.7 |
| March | -27.8 | 12.8 | 25.7 | 2.2 | -1.0 | -14.5 |
| April | -35.5 | -3.6 | -2.9 | -22.5 | 12.8 | 22.7 |
| May | -32.7 | 13.2 | 18.7 | 20.9 | 14.4 | 16.4 |
| June | -33.6 | -4.6 | 7.2 | -1.7 | 19.0 | -7.8 |
| July | -38.5 | -6.7 | 24.7 | 17.4 | -0.3 | -12.2 |
| August | -31.0 | 9.3 | 18.1 | 4.8 | -17.9 | -8.6 |
| September | -41.3 | -17.3 | 13.3 | -2.6 | -33.8 | -6.8 |
| October | -33.8 | 10.5 | 6.2 | -5.5 | -28.4 | -5.5 |
| November | -30.4 | 2.3 | 3.9 r | -9.5r | -37.9 | -8.4 |
| December | -5.8 | 18.4 | -9.1r | $-15.8 \mathrm{r}$ | -42.3 | 18.3 |
| 2004 |  |  |  |  |  |  |
| January | -18.9 | -27.1 | 8.5 | 3.3 | -20.8 | -25.0 |

Table 4. (continued)

| Year and Month |  <br> Year-on-Year Growth Rates | OOD PRODUCTS Month-on-Month Growth Rates | FURNITURE <br> Year-on-Year <br> Growth Rates | \& FIXTURES Month-on-Month Growth Rates |  <br> Year-on-Year <br> Growth Rates | PER PRODUCTS Month-on-Month Growth Rates |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2003 | 30.4 | -0.9 | 1.1 | 1.0 | -14.6 | -1. 3 |
| January | 58.7 | -7.4 | 14.3 | 0.8 | -11.6 | -10.8 |
| February | 43.8 | 7.0 | 16.4 | 9.8 | -9.0 | -3.5 |
| March | 74.4 | 25.0 | 13.2 | 21.4 | 2.9 | 18.3 |
| April | 40.0 | -20.2 | -10.1 | -29.0 | -22.6 | -17.4 |
| May | 12.6 | 6.7 | 10.9 | 14.0 | -20.0 | 10.7 |
| June | 24.0 | 4.4 | -6.0 | -4.8 | -15.0 | 0.8 |
| July | 35.7 | 2.1 | 9.3 | 4.1 | -16.3 | -2.8 |
| August | 50.7 | -7.2 | -5.3 | -9.9 | -16.9 | -5.6 |
| September | 13.4 | -16.5 | -11.8 | 1.6 | -20.9 | -1.9 |
| October | 34.2 | 7.3 | 13.9 | 16.1 | -18.1 | 0.8 |
| November | -1.2 | -10.1 | -27.1 | -28.9 | -9.9 | 5.2 r |
| December | -21.0 | -1.5 | -4.9r | 16.8 r | -17.7 | -9.2 |
| 2004 |  |  |  |  |  |  |
| January | -6.2 | 7.5 | -4.7 | 1.0 | 2.5 | 12.6 |

Table 4. (continued)

| Year and Month | PUBLISHING AND PRINTING  <br> Year-on-Year Month-on-Month <br> Growth Rates Growth Rates |  | LEATHER <br> Year-on-Year Growth Rates | PRODUCTS <br> Month-on-Month Growth Rates | RUBBER <br> Year-on-Year Growth Rates | PRODUCTS <br> Month-on-Month <br> Growth Rates |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2003 | 19.1 | 3.5 | -42.2 | -2.2 | 0.1 | 2.2 |
| January | 28.7 | 8.3 | -41.0 | 46.3 | -25.8 | -11.4 |
| February | 34.7 | -8.8 | -22.9 | -22.1 | 23.8 | 68.6 |
| March | 50.7 | 22.8 | -33.6 | 25.1 | 18.4 | -16.0 |
| April | 5.0 | -25.1 | 66.6 | 39.4 | 10.3 | 0.8 |
| May | 10.0 | 38.8 | -16.3 | -25.4 | -5.7 | -11.1 |
| June | -1.1 | -11.4 | 9.4 | 56.2 | -3.2 | 3.1 |
| July | 29.5 | 31.9 | -19.6 | -1.4 | -1.2 | -0.8 |
| August | 13.3 | -0.9 | -49.5 | -17.2 | -18.3 | -1.3 |
| September | 28.9 | -5.2 | -100.0 | -95.7 | -4.7 | -7.0 |
| October | -1.3 | -21.7 | -100.0 | 17.0 | -6.0 | 18.0 |
| November | 7.9 | -0.7 | -100.0 | -14.7 | 9.2 | -3.2 |
| December | 23.0 | 14.2 | -100.0 | -33.5 | 4.6 r | -13.1r |
| 2004 |  |  |  |  |  |  |
| January | 12.6 | -0.9 | -14.7 | 122.3 | 38.3 | 17.1 |

Table 4. (continued)

| Year and Month | CHEMICAL <br> Year-on-Year Growth Rates | PRODUCTS <br> Month-on-Month Growth Rates | PETROLEU <br> Year-on-Year <br> Growth Rates | PRODUCTS <br> Month-on-Month Growth Rates | NON-METALLIC Year-on-Year Growth Rates | IINERAL PRODUCTS Month-on-Month Growth Rates |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2003 | -6.2 | 0.2 | 11.8 | 1.7 | 11.5 | 0.7 |
| January | 1.1 | -8.4 | 25.7 | 17.4 | 24.6 | 14.1 |
| February | -8.2 | -4.4 | 12.9 | -17.0 | 28.4 | 8.2 |
| March | -4.9 | 15.7 | 28.3 | 20.5 | 12.5 | 2.7 |
| April | -2.2 | -13.2 | 9.2 | -2.1 | 13.7 | -6.3 |
| May | -8.7 | 6.5 | 4.9 | 2.6 | -12.6 | -8.3 |
| June | 1.0 | 8.9 | 5.4 | -4.4 | -6.3 | -2.9 |
| July | -5.9 | -1.7 | 6.0 | -2.1 | 23.0 | -0.2 |
| August | -8.4 | -5.8 | 15.4 | 0.5 | 15.7 | 3.3 |
| September | -7.1 | 6.5 | 5.9 | -0.7 | 4.8 | -7.3 |
| October | -14.7 | -5.2 | 7.4 | 0.2 | 14.6 | 18.9 |
| November | $-15.4 \mathrm{r}$ | -3.3r | 5.0 | -4.9 | 15.9 | 1.9 |
| December | -1.4r | $7.0 r$ | 15.6 | 10.3 | $3.3 r$ | -16.1 |
| 2004 |  |  |  |  |  |  |
| January | -0.6 | -10.9 | -0.4 | -3.6 | -3.4 | 7.2 |

Table 4. (continued)

| Year and Month | GLASS AND Year-on-Year Growth Rates | ASS PRODUCTS f/ Month-on-Month Growth Rates | Year-on-Year Growth Rates | NT f Month-on-Month Growth Rates | \|MISC. NONMETALLIC MIN'L PROD f/ Year-on-Year ${ }^{\text {Y }}$ Month-on-Month |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2003 | 7.6 | -1.4 | 14.7 | 1.1 | 9.3 | 2.9 |
| January | 15.4 | 6.8 | 34.9 | 14.0 | -0.3 | 28.9 |
| February | 38.9 | 6.4 | 35.3 | 10.1 | -8.7 | 9.2 |
| March | 32.6 | 11.5 | 8.1 | -3.1 | 18.6 | 15.8 |
| April | 37.3 | -2.8 | 8.7 | -7.1 | 12.2 | -9.3 |
| May | 2.9 | -6.1 | -18.5 | -10.4 | 12.2 | -0.7 |
| June | 1.8 | -1.9 | -11.3 | -2.5 | 51.0 | -6.3 |
| July | -5.0 | -12.4 | 36.7 | 4.9 | 11.7 | -10.7 |
| August | -2.3 | -3.7 | 26.2 | 6.3 | -15.6 | -1.3 |
| September | -5.3 | 4.9 | 8.3 | -11.7 | -3.9 | 5.8 |
| October | 1.8 | 12.9 | 17.1 | 20.9 | 19.4 | 17.4 |
| November | -2.0 | 3.2 | 23.4 | 2.9 | -14.8 | -8.9 |
| December | -24.6 | -35.6 | $8.0 r$ | -11.5r | 29.6 r | -5.7r |
| 2004 |  |  |  |  |  |  |
| January | -13.1 | 23.2 | -2.3 | 4.1 | 9.4 | 8.8 |

f/ - Subsector of nonmetallic mineral products

Table 4. (continued)

| Year and Month | BASIC <br> Year-on-Year Growth Rates | METALS <br> Month-on-Month <br> Growth Rates | $\begin{array}{r} \text { IRON A } \\ \text { Year-on-Year } \\ \text { Growth Rates } \end{array}$ | ND Steel g/ Month-on-Month Growth Rates | NONFERRO <br> Year-on-Year Growth Rates | S metals g/ Month-on-Month Growth Rates |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2003 | 32.2 | 4.8 | 13.8 | 3.3 | 68.2 | 11.8 |
| January | 2.3 | -16.0 | -12.1 | -17.1 | 22.3 | -14.1 |
| February | -16.6 | -17.3 | 17.2 | 13.7 | -31.2 | -36.0 |
| March | 65.1 | 83.3 | 12.5 | 2.6 | 129.5 | 181.0 |
| April | -25.2 | -33.2 | -11.5 | -18.5 | -26.1 | -40.1 |
| May | -17.6 | -1.1 | -18.7 | 5.9 | -12.9 | -5.9 |
| June | 24.4 | 17.0 | -10.5 | 3.5 | 64.6 | 25.8 |
| July | 27.8 | 19.3 | 64.5 | 57.8 | 12.5 | -1.9 |
| August | 42.2 | -2.8 | 11.1 | -31.1 | 71.3 | 22.4 |
| September | 59.3 | -9.8 | 38.2 | 17.5 | 83.5 | -23.8 |
| October | 77.2 | 29.0 | 19.0 | -0.4 | 139.5 | 51.6 |
| November | 128.5 r | -14.7r | 37.2 r | 9.5 r | 344.2 | -27.2 |
| December | 18.9r | $4.2 r$ | $18.6 r$ | $-3.6 r$ | 21.1 | 9.3 |
| 2004 |  |  |  |  |  |  |
| January | 42.5 | 0.3 | 61.3 | 11.6 | 31.6 | -6.6 |

Table 4. (continued)

| Year and Month | FABRICATED Year-on-Year Growth Rates | METAL PRODUCTS Month-on-Month Growth Rates | $\left\lvert\, \begin{gathered} \text { MACHINERY, EXC } \\ \text { Year-on-Year } \\ \text { Growth Rates } \end{gathered}\right.$ | UDING ELECTRICAL Month-on-Month Growth Rates | ELECTRICAI <br> Year-on-Year Growth Rates | MACHINERY <br> Month-on-Month Growth Rates |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2003 | 2.0 | 2.6 | 40.0 | 1.5 | -9.0 | 0.6 |
| January | 3.9 | -20.5 | 10.8 | -16.6 | -6.9 | -16.0 |
| February | 9.7 | 6.3 | 21.4 | 12.4 | -10.2 | -2.4 |
| March | 19.6 | 15.5 | 67.5 | 18.1 | -1.5 | 25.8 |
| April | -4.6 | -10.8 | 41.9 | -2.4 | -31.3 | -36.8 |
| May | -17.7 | -7.1 | 67.5 | 8.6 | -28.6 | 21.9 |
| June | -19.7 | 4.2 | 64.3 | 0.2 | -34.1 | -12.0 |
| July | 11.0 | 20.2 | 68.5 | -2.4 | -23.3 | 14.1 |
| August | -7.5 | -14.4 | 62.7 | 8.3 | 51.4 | 45.3 |
| September | -5.7 | 7.6 | 30.8 | -4.6 | 14.2 | -6.5 |
| October | 4.2 | -4.0 | 13.8 | -0.8 | 4.3 | -22.8 |
| November | 7.7 r | 11.2 r | 17.3 | 8.8 | -17.9 | 1/ |
| December | 23.1 r | 23.4 r | 13.3 | -11.5 | -24.0 | -4.6r |
| 2004 |  |  |  |  |  |  |
| January | 4.0 | -32.8 | 44.4 | 4.6 | 0.8 | 7.5 |

1/ - Less than 0.1 percent decrease.

Table 4. (concluded)

| Year and Month | TRANSPOR <br> Year-on-Year Growth Rates | EQUIPMENT <br> Month-on-Month Growth Rates | MISCELLANEO <br> Year-on-Year Growth Rates | S MANUFACTURES Month-on-Month Growth Rates |
| :---: | :---: | :---: | :---: | :---: |
| 2003 | -5.8 | 0.8 | 4.7 | 1.4 |
| January | -8.6 | -12.6 | 23.1 | 16.8 |
| February | -1.7 | 10.6 | -4.0 | -9.5 |
| March | 9.1 | 13.2 | 2.7 | 6.3 |
| April | -12.5 | -21.3 | -9.3 | -1.3 |
| May | -7.3 | 22.8 | -4.0 | 3.9 |
| June | -10.2 | -12.0 | 4.4 | 1.5 |
| July | -8.9 | 5.6 | 3.6 | 5.5 |
| August | -7.0 | -0.5 | 6.0 | 0.4 |
| September | 1.0 | 1.8 | 6.0 | 6.0 |
| October | -13.8 | -4.2 | 12.5 | 0.3 |
| November | -11.3 | -3.9 | 1.9 | -13.5 |
| December | 1.2 | 10.3 | 14.0 r | -0.1r |
| 2004 |  |  |  |  |
| January | 2.6 | -11.4 | -15.1 | -12.8 |

r - revised due to updating of data from late responding establishments
Source: Monthly Integrated Survey of Selected Industries (MISSI)
Industry Statistics Division
Industry and Trade Statistics Department
National Statistics Office
Republic of the Philippines
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