Table 2. Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector: January 2001 - December 2002
$(1994=100)$

| Year/Month | TOTAL MANUFACTURING |  |  | FOOD MANUFACTURING |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates |
| 2001 | 117.9 | -5.5 |  | 90.2 | 0.9 |  |
| January | 116.0 | 1.7 | -12.7 | 83.9 | -2.5 | -6.0 |
| February | 117.5 | 0.5 | 1.3 | 94.5 | 7.8 | 12.7 |
| March | 130.5 | 5.6 | 11.1 | 96.8 | -1.6 | 2.4 |
| April | 107.9 | -1.8 | -17.3 | 81.8 | 4.5 | -15.4 |
| May | 114.5 | -8.0 | 6.2 | 90.3 | 4.2 | 10.3 |
| June | 122.9 | -7.1 | 7.3 | 92.2 | 0.9 | 2.1 |
| July | 112.3 | -8.5 | -8.6 | 88.4 | -0.6 | -4.2 |
| August | 122.7 | -3.7 | 9.3 | 94.3 | -0.9 | 6.7 |
| September | 117.9 | -9.2 | -3.9 | 86.4 | -10.1 | -8.3 |
| October | 119.7 | -12.3 | 1.6 | 89.5 | 1.3 | 3.5 |
| November | 116.6 | -10.5 | -2.6 | 90.7 | 3.7 | 1.4 |
| December | 116.2 | -12.6 | -0.4 | 93.5 | 4.8 | 3.0 |
| 2002 | 110.8 | -5.9 |  | 91.6 | 1.7 |  |
| January | 102.4 | -11.7 | -11.8 | 81.7 | -2.5 | -12.6 |
| February | 105.8 | -9.9 | 3.3 | 88.6 | -6.3 | 8.3 |
| March | 109.9 | -15.8 | 3.9 | 92.1 | -4.8 | 4.0 |
| April | 109.5 | 1.5 | -0.4 | 90.1 | 10.0 | -2.2 |
| May | 110.6 | -3.5 | 1.0 | 83.5 | -7.5 | -7.2 |
| June | 115.0 | -6.4 | 4.1 | 88.7 | -3.8 | 6.2 |
| July | 109.3 | -2.7 | -5.0 | 84.1 | -4.9 | -5.3 |
| August | 108.7 | -11.5 | -0.6 | 91.8 | -2.6 | 9.2 |
| September | 115.0 | -2.4 | 5.9 | 97.2 r | 12.4 | 5.9 |
| October | $117.1 r$ | -2.2 | 1.8 | 103.7 r | 15.9 | 6.7 |
| November | 115.6 r | -0.9 | -1.3 | $97.2 r$ | 7.2 | -6.3 |
| December | 110.4 | -5.0 | -4.5 | 100.0 | 7.0 | 2.9 |

Table 2 (continued)

| Year/Month | BEVERAGE |  |  | TOBACCO |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates | INDEX | Year-on-Year <br> Growth Rates | Month-on-Month Growth Rates |
| 2001 | 134.4 | -9.7 |  | 105.4 | -8.9 |  |
| January | 138.5 | -8.6 | -20.6 | 102.7 | 10.6 | -15.5 |
| February | 131.2 | -9.4 | -5.3 | 119.5 | 5.2 | 16.3 |
| March | 164.3 | 2.4 | 25.2 | 110.8 | -4.5 | -7.3 |
| April | 142.4 | -6.0 | -13.3 | 90.2 | -25.0 | -18.5 |
| May | 136.3 | -12.0 | -4.3 | 113.2 | -6.1 | 25.4 |
| June | 145.1 | -12.4 | 6.5 | 121.4 | 6.5 | 7.2 |
| July | 110.7 | -16.0 | -23.7 | 99.2 | -14.1 | -18.2 |
| August | 115.4 | -17.8 | 4.3 | 108.7 | -3.1 | 9.6 |
| September | 128.9 | -14.4 | 11.6 | 99.7 | -18.8 | -8.3 |
| October | 124.8 | -11.3 | -3.2 | 118.2 | -9.9 | 18.6 |
| November | 135.0 | 8.9 | 8.1 | 113.0 | -3.8 | -4.4 |
| December | 140.5 | -19.5 | 4.1 | 68.7 | -43.5 | -39.2 |
| 2002 | 117.7 | -11.8 |  | 111.6 | 6.9 |  |
| January | 92.9 | -32.9 | -33.8 | 116.5 | 13.4 | 69.7 |
| February | 101.0 | -23.0 | 8.7 | 97.4 | -18.5 | -16.4 |
| March | 122.7 | -25.3 | 21.4 | 102.3 | -7.7 | 5.0 |
| April | 121.8 | -14.5 | -0.7 | 98.1 | 8.7 | -4.1 |
| May | 122.1 | -10.4 | 0.2 | 105.8 | -6.6 | 7.8 |
| June | 132.2 | -8.9 | 8.2 | 159.4 | 31.3 | 50.7 |
| July | 120.1 | 8.5 | -9.2 | 157.2 | 58.4 | -1.4 |
| August | 104.3 | -9.7 | -13.2 | 107.6 | -1.1 | -31.6 |
| September | 134.2 | 4.1 | 28.7 | 103.2 | 3.5 | -4.0 |
| October | 112.3r | -10.0 | -16.3 | 105.6r | -10.7 | 2.3 |
| November | 117.9 r | -12.6 | 5.0 | $103.7 r$ | -8.2 | -1.8 |
| December | 130.5 | -7.1 | 10.6 | 82.5 | 20.1 | -20.4 |

Table 2 (continued)


| Year/Month | TEXTILE |  |  | FOOTWEAR AND WEARING APPAREL |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates |
| 2001 | 68.4 | -7.3 |  | 46.6 | -4.2 |  |
| January | 65.1 | -4.3 | 1.5 | 38.0 | -16.0 | -20.8 |
| February | 67.3 | -5.6 | 3.3 | 51.1 | 15.0 | 34.4 |
| March | 72.0 | 7.4 | 7.0 | 50.3 | 4.3 | -1.5 |
| April | 56.9 | -8.1 | -20.9 | 41.5 | -5.8 | -17.5 |
| May | 64.4 | -16.4 | 13.1 | 46.1 | 3.0 | 11.0 |
| June | 66.3 | -15.0 | 3.0 | 45.1 | -5.2 | -2.2 |
| July | 71.2 | -15.7 | 7.4 | 46.8 | -6.6 | 3.9 |
| August | 74.5 | -10.3 | 4.6 | 51.8 | -6.5 | 10.5 |
| September | 84.6 | -2.9 | 13.7 | 47.2 | -9.3 | -8.9 |
| October | 77.2 | -5.5 | -8.8 | 39.0 | -27.2 | -17.2 |
| November | 66.0 | 2.8 | -14.5 | 46.9 | -10.5 | 20.2 |
| December | 55.0 | -14.2 | -16.6 | 54.9 | 14.5 | 17.1 |
| 2002 | 81.9 | 20.6 |  | 44.4 | -4.3 |  |
| January | 64.7 | -0.7 | 17.5 | 33.7 | -11.3 | -38.6 |
| February | 73.4 | 9.1 | 13.5 | 42.3 | -17.2 | 25.4 |
| March | 78.8 | 9.4 | 7.4 | 34.7 | -30.9 | -17.8 |
| April | 78.8 | 38.5 | 0.1 | 37.4 | -9.8 | 7.7 |
| May | 76.8 | 19.3 | -2.6 | 43.0 | -6.5 | 15.0 |
| June | 83.4 | 25.7 | 8.5 | 42.5 | -5.7 | -1.3 |
| July | 84.0 | 18.0 | 0.8 | 46.4 | -0.8 | 9.3 |
| August | 93.8 | 26.0 | 11.7 | 48.5 | -6.3 | 4.4 |
| September | 91.9 | 8.5 | -2.1 | 50.9 | 8.0 | 5.1 |
| October | 91.4 r | 18.4 | -0.5 | $46.5 r$ | 19.2 | -8.6 |
| November | 86.7 r | 31.4 | -5.1 | 49.6 r | 5.7 | 6.6 |
| December | 79.1 | 43.7 | -8.8 | 57.2 | 4.2 | 15.3 |

Table 2 (continued)

| Year/Month | INDEX | WOOD AND WOOD Year-on-Year Growth Rates | PRODUCTS <br> Month-on-Month Growth Rates | INDEX | FURNITURE AND Year-on-Year Growth Rates | IXTURES <br> Month-on-Month Growth Rates |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2001 | 85.8 | 7.7 |  | 58.2 | -13.6 |  |
| January | 73.2 | 10.8 | -12.2 | 56.6 | -14.8 | -7.2 |
| February | 89.8 | 20.4 | 22.7 | 59.9 | 6.2 | 6.0 |
| March | 81.5 | -11.6 | -9.2 | 53.0 | -13.3 | -11.5 |
| April | 97.7 | 21.9 | 19.8 | 54.1 | -9.9 | 2.0 |
| May | 91.0 | -2.6 | -6.8 | 62.0 | -7.7 | 14.6 |
| June | 90.0 | 3.8 | -1.2 | 56.3 | -27.0 | -9.2 |
| July | 90.3 | 3.7 | 0.4 | 60.5 | -13.7 | 7.4 |
| August | 87.9 | 11.4 | -2.6 | 64.8 | -15.3 | 7.1 |
| September | 78.3 | -8.2 | -11.0 | 62.3 | -19.2 | -3.9 |
| October | 77.1 | 10.9 | -1.5 | 62.6 | -15.0 | 0.5 |
| November | 98.2 | 43.4 | 27.4 | 52.1 | -22.1 | -16.7 |
| December | 74.2 | -11.0 | -24.5 | 53.6 | -12.0 | 2.9 |
| 2002 | 76.1 | -10.9 |  | 56.1 | -2.9 |  |
| January | 62.6 | -14.5 | -15.6 | 50.1 | -11.5 | -6.6 |
| February | 72.5 | -19.3 | 15.8 | 58.3 | -2.7 | 16.5 |
| March | 73.9 | -9.4 | 1.8 | 67.2 | 26.6 | 15.1 |
| April | 70.8 | -27.6 | -4.2 | 54.7 | 1.1 | -18.6 |
| May | 77.5 | -14.8 | 9.6 | 53.4 | -13.9 | -2.4 |
| June | 82.6 | -8.2 | 6.5 | 59.5 | 5.6 | 11.4 |
| July | 83.6 | -7.4 | 1.2 | 52.2 | -13.7 | -12.3 |
| August | 83.7 | -4.8 | 0.1 | 56.2 | -13.2 | 7.8 |
| September | 77.4 | -1.1 | -7.5 | 58.5 | -6.1 | 4.0 |
| October | 78.2 | 1.4 | 1.0 | 55.8 r | -10.9 | -4.7 |
| November | 84.6 r | -13.9 | 8.1 | 55.1 r | 5.7 | -1.2 |
| December | 66.2 | -10.8 | -21.8 | 52.4 | -2.2 | -4.8 |

Table 2 (continued)

| Year/Month | INDEX | PAPER AND PAP <br> Year-on-Year Growth Rates | PRODUCTS <br> Month-on-Month Growth Rates | INDEX | $\begin{aligned} & \text { PUBLISHING AND } \\ & \text { Year-on-Year } \\ & \text { Growth Rates } \end{aligned}$ | PRINTING <br> Month-on-Month Growth Rates |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2001 | 107.5 | -22.5 |  | 207.7 | -1.2 |  |
| January | 124.9 | 5.3 | -14.1 | 186.9 | -15.4 | -13.0 |
| February | 122.5 | -4.0 | -2.0 | 173.3 | -7.1 | -7.3 |
| March | 127.2 | -8.5 | 3.8 | 244.1 | 1.3 | 40.9 |
| April | 113.7 | -13.2 | -10.6 | 179.1 | -18.7 | -26.6 |
| May | 103.5 | -26.3 | -9.0 | 226.8 | -15.3 | 26.6 |
| June | 100.1 | -32.0 | -3.3 | 198.9 | -8.7 | -12.3 |
| July | 111.6 | -22.4 | 11.4 | 202.7 | -2.0 | 1.9 |
| August | 111.3 | -28.7 | -0.2 | 215.2 | -4.7 | 6.1 |
| September | 110.3 | -24.8 | -0.9 | 194.6 | 10.5 | -9.6 |
| October | 96.2 | -34.3 | -12.8 | 212.1 | 9.1 | 9.0 |
| November | 84.0 | -39.3 | -12.7 | 210.4 | 20.0 | -0.8 |
| December | 85.3 | -41.3 | 1.6 | 248.9 | 15.8 | 18.3 |
| 2002 | 93.4 | -11.4 |  | 165.8 | -19.4 |  |
| January | 94.7 | -24.2 | 11.0 | 162.8 | -12.9 | -34.6 |
| February | 85.3 | -30.3 | -9.9 | 143.6 | -17.1 | -11.8 |
| March | 92.0 | -27.7 | 7.8 | 148.5 | -39.1 | 3.5 |
| April | 96.3 | -15.3 | 4.7 | 151.0 | -15.7 | 1.6 |
| May | 94.1 | -9.1 | -2.3 | 181.4 | -20.0 | 20.2 |
| June | 96.6 | -3.6 | 2.6 | 167.6 | -15.7 | -7.6 |
| July | 91.2 | -18.2 | -5.5 | 169.9 | -16.2 | 1.4 |
| August | 93.5 | -16.0 | 2.4 | 174.0 | -19.1 | 2.4 |
| September | 84.5 | -23.4 | -9.6 | 177.3 | -8.9 | 1.9 |
| October | 102.4 r | 6.4 | 21.1 | 177.2 | -16.5 | -0.1 |
| November | $98.0 r$ | 16.7 | -4.3 | 175.3r | -16.6 | -1.1 |
| December | 92.0 | 7.8 | -6.2 | 161.0 | -35.3 | -8.2 |

Table 2 (continued)

| Year/Month | LEATHER PRODUCTS |  |  | RUBBER PRODUCTS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates |
| 2001 | 49.5 | 4.6 |  | 59.7 | -20.9 |  |
| January | 58.7 | 0.2 | 11.8 | 67.3 | -24.6 | 36.2 |
| February | 48.7 | -41.0 | -17.1 | 64.4 | -25.1 | -4.4 |
| March | 54.7 | 11.7 | 12.3 | 76.3 | -15.4 | 18.6 |
| April | 42.2 | 15.1 | -22.8 | 55.5 | -24.4 | -27.3 |
| May | 62.8 | 21.5 | 48.7 | 62.7 | -19.9 | 13.1 |
| June | 76.0 | 62.2 | 21.0 | 57.0 | -23.6 | -9.2 |
| July | 73.4 | 116.6 | -3.5 | 60.4 | -15.1 | 6.0 |
| August | 63.3 | 54.3 | -13.7 | 62.9 | -27.7 | 4.1 |
| September | 54.4 | 6.8 | -14.0 | 59.5 | -27.0 | -5.3 |
| October | 27.4 | -58.0 | -49.6 | 63.0 | -18.0 | 5.8 |
| November | 14.5 | -67.3 | -47.3 | 43.0 | -19.3 | -31.8 |
| December | 17.7 | -66.2 | 22.7 | 44.1 | -10.7 | 2.7 |
| 2002 | 47.4 | 9.5 |  | 56.7 | -3.8 |  |
| January | 42.8 | -27.2 | 141.0 | 68.0 | 0.9 | 54.0 |
| February | 17.2 | -64.7 | -59.8 | 60.0 | -6.8 | -11.8 |
| March | 44.4 | -18.8 | 158.5 | 53.9 | -29.4 | -10.1 |
| April | 28.4 | -32.8 | -36.1 | 56.5 | 1.9 | 4.8 |
| May | 45.7 | -27.2 | 61.1 | 58.1 | -7.4 | 2.8 |
| June | 43.9 | -42.2 | -3.9 | 54.0 | -5.2 | -7.0 |
| July | 79.5 | 8.3 | 81.0 | 54.6 | -9.6 | 1.1 |
| August | 82.3 | 30.1 | 3.6 | 60.3 | -4.1 | 10.5 |
| September | 67.1 | 23.2 | -18.5 | 58.5 | -1.8 | -3.1 |
| October | 68.3 | 149.0 | 1.9 | 61.4 | -2.5 | 5.1 |
| November | 27.8 | 92.1 | -59.3 | 47.2 r | 9.8 | -23.2 |
| December | 22.0 | 24.1 | -20.8 | 48.1 | 9.1 | 2.0 |

Table 2 (continued)

| Year/Month | INDEX | $\begin{array}{r} \text { CHEMICAL } \\ \text { Year-on-Year } \\ \text { Growth Rates } \end{array}$ | RODUCTS <br> Month-on-Month Growth Rates | INDEX | PETROLEUM PR Year-on-Year Growth Rates | DUCTS <br> Month-on-Month Growth Rates |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2001 | 153.7 | -11.8 |  | 110.0 | -1.3 |  |
| January | 148.1 | 0.5 | -14.4 | 111.6 | 4.7 | -9.6 |
| February | 144.0 | -13.0 | -2.8 | 106.8 | -1.2 | -4.3 |
| March | 171.4 | -5.5 | 19.0 | 116.8 | 23.4 | 9.3 |
| April | 136.1 | -13.1 | -20.6 | 110.9 | -0.7 | -5.0 |
| May | 155.8 | -10.1 | 14.5 | 93.1 | -21.8 | -16.1 |
| June | 158.1 | -29.9 | 1.4 | 116.2 | -0.2 | 24.8 |
| July | 156.6 | -8.7 | -0.9 | 101.0 | -3.2 | -13.1 |
| August | 160.8 | -10.9 | 2.7 | 123.2 | 21.3 | 22.0 |
| September | 139.3 | -18.1 | -13.3 | 119.2 | 6.2 | -3.3 |
| October | 157.9 | -14.7 | 13.3 | 116.2 | -12.6 | -2.5 |
| November | 152.3 | -13.0 | -3.5 | 100.0 | -17.3 | -13.9 |
| December | 164.4 | -4.9 | 8.0 | 105.2 | -14.7 | 5.2 |
| 2002 | 133.0 | -13.3 |  | 89.0 | -18.6 |  |
| January | 138.6 | -6.4 | -15.7 | 81.7 | -26.8 | -22.4 |
| February | 139.3 | -3.2 | 0.5 | 72.5 | -32.2 | -11.2 |
| March | 145.4 | -15.2 | 4.4 | 75.1 | -35.7 | 3.6 |
| April | 119.4 | -12.2 | -17.9 | 95.6 | -13.8 | 27.4 |
| May | 131.4 | -15.6 | 10.1 | 87.6 | -5.9 | -8.4 |
| June | 124.2 | -21.4 | -5.5 | 94.0 | -19.1 | 7.3 |
| July | 133.2 | -14.9 | 7.3 | 91.5 | -9.4 | -2.7 |
| August | 138.8 | -13.7 | 4.2 | 79.0 | -35.9 | -13.7 |
| September | 128.4 | -7.9 | -7.5 | 108.8 | -8.7 | 37.8 |
| October | 133.7 r | -15.3 | 4.2 | 107.1 | -7.9 | -1.6 |
| November | $134.0 r$ | -12.0 | 0.2 | 94.4 | -5.6 | -11.8 |
| December | 129.5 | -21.3 | -3.4 | 81.2 | -22.8 | -14.0 |

Table 2 (continued)

| Year/Month | NONMETALLIC MINERAL PRODUCTS |  |  | GLASS AND GLASS PRODUCTS f/ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates |
| 2001 | 61.2 | -13.4 |  | 43.4 | -14.2 |  |
| January | 70.6 | -19.4 | 7.1 | 45.5 | -12.6 | -0.7 |
| February | 62.7 | -7.6 | -11.1 | 39.0 | -30.8 | -14.3 |
| March | 68.4 | -0.6 | 9.1 | 62.7 | 19.5 | 60.7 |
| April | 56.9 | -14.0 | -16.9 | 43.7 | -6.6 | -30.3 |
| May | 58.1 | -14.6 | 2.2 | 38.7 | 2.0 | -11.3 |
| June | 56.8 | -25.0 | -2.2 | 40.7 | -16.3 | 5.0 |
| July | 54.1 | -15.6 | -4.8 | 46.2 | -21.3 | 13.6 |
| August | 53.4 | -20.5 | -1.3 | 45.9 | -9.7 | -0.6 |
| September | 56.9 | -13.2 | 6.5 | 42.8 | -25.5 | -6.6 |
| October | 63.2 | -20.1 | 11.0 | 40.2 | -22.2 | -6.1 |
| November | 61.7 | -19.6 | -2.4 | 36.2 | -33.1 | -9.9 |
| December | 71.9 | 9.0 | 16.5 | 39.3 | -14.2 | 8.6 |
| 2002 | 76.0 | 24.8 |  | 41.0 | -3.4 |  |
| January | 69.0 | -2.3 | -4.0 | 36.6 | -19.6 | -7.1 |
| February | 65.7 | 4.7 | -4.8 | 35.1 | -10.1 | -4.1 |
| March | 73.8 | 7.8 | 12.3 | 37.5 | -40.1 | 7.1 |
| April | 71.4 | 25.5 | -3.3 | 41.2 | -5.7 | 9.6 |
| May | 77.2 | 32.9 | 8.2 | 41.8 | 8.0 | 1.6 |
| June | 72.8 | 28.1 | -5.7 | 38.4 | -5.5 | -8.2 |
| July | 60.6 | 12.1 | -16.7 | 45.3 | -1.8 | 18.0 |
| August | 72.0 | 34.7 | 18.6 | 36.8 | -19.8 | -18.9 |
| September | 78.5 | 37.9 | 9.1 | 41.5 | -3.1 | 12.8 |
| October | 96.4 r | 52.5 | 22.7 | 44.8 | 11.3 | 7.9 |
| November | 87.9 r | 42.5 | -8.8 | 45.6 | 25.8 | 1.8 |
| December | 86.8 | 20.8 | -1.2 | 47.1 | 19.7 | 3.3 |

f/ - Subsector of Nonmetallic Mineral Products

Table 2 (continued)

| Year/Month | CEMENT f/ |  |  | MISCELLANEOUS NONMETALLIC MINERALS f/ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | INDEX | Year-on-Year <br> Growth Rates | Month-on-Month Growth Rates | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates |
| 2001 | 89.7 | -14.7 |  | 26.9 | -0.9 |  |
| January | 107.9 | -24.5 | 1.9 | 29.2 | 16.7 | 34.9 |
| February | 86.8 | -13.0 | -19.5 | 35.6 | 44.4 | 22.0 |
| March | 96.4 | -4.6 | 11.0 | 29.5 | 7.5 | -17.2 |
| April | 81.3 | -17.2 | -15.7 | 27.0 | -0.9 | -8.4 |
| May | 84.4 | -15.1 | 3.9 | 27.6 | -13.0 | 2.1 |
| June | 80.0 | -19.7 | -5.3 | 28.5 | -35.3 | 3.6 |
| July | 76.0 | -13.7 | -4.9 | 23.8 | -13.3 | -16.5 |
| August | 71.4 | -23.9 | -6.1 | 27.5 | -13.9 | 15.6 |
| September | 84.1 | -7.4 | 17.9 | 22.9 | -19.3 | -17.0 |
| October | 95.6 | -25.6 | 13.7 | 25.4 | 7.7 | 11.1 |
| November | 95.7 | -22.4 | 0.0 | 22.7 | -0.8 | -10.5 |
| December | 116.6 | 10.2 | 21.9 | 23.5 | 8.8 | 3.6 |
| 2002 | 145.8 | 63.7 |  | 15.6 | -41.9 |  |
| January | 125.1 | 15.9 | 7.3 | 18.8 | -35.6 | -20.2 |
| February | 119.0 | 37.0 | -4.9 | 16.7 | -53.0 | -11.1 |
| March | 132.4 | 37.3 | 11.2 | 20.7 | -29.9 | 23.6 |
| April | 128.1 | 57.6 | -3.2 | 18.6 | -31.0 | -9.9 |
| May | 141.8 | 67.9 | 10.7 | 17.6 | -36.1 | -5.5 |
| June | 137.0 | 71.3 | -3.4 | 14.2 | -50.2 | -19.2 |
| July | 108.8 | 43.1 | -20.5 | 12.8 | -46.1 | -9.8 |
| August | 141.4 | 98.1 | 29.9 | 13.2 | -52.1 | 2.9 |
| September | 155.7 | 85.1 | 10.1 | 14.7 | -35.9 | 11.1 |
| October | 200.6r | 109.8 | 28.8 | 15.1r | -40.4 | 3.2 |
| November | 178.6r | 86.7 | -11.0 | 14.5 r | -36.1 | -3.9 |
| December | 181.1 | 55.2 | 1.4 | 10.3 | -56.2 | -29.1 |

f/ - Subsector of Nonmetallic Mineral Products

Table 2 (continued)


| Year/Month | BASIC METALS |  |  | IRON AND STEEL g/ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates |
| 2001 | 64.2 | -6.0 |  | 32.8 | -30.4 |  |
| January | 53.7 | -33.0 | -43.8 | 37.1 | -17.6 | -16.1 |
| February | 59.3 | -13.4 | 10.5 | 32.7 | -34.9 | -11.9 |
| March | 67.2 | -11.8 | 13.2 | 38.5 | -29.6 | 18.0 |
| April | 57.3 | -21.7 | -14.7 | 31.0 | -30.1 | -19.5 |
| May | 58.4 | -21.3 | 1.9 | 36.5 | -33.6 | 17.7 |
| June | 104.3 | 59.7 | 78.6 | 33.3 | -37.9 | -8.8 |
| July | 66.9 | 22.8 | -35.9 | 28.5 | -38.4 | -14.3 |
| August | 63.4 | -0.5 | -5.2 | 33.0 | -24.5 | 15.5 |
| September | 66.9 | 24.2 | 5.5 | 32.7 | -19.6 | -0.8 |
| October | 59.1 | -15.3 | -11.6 | 33.0 | -31.3 | 0.9 |
| November | 44.1 | -35.1 | -25.4 | 26.9 | -36.9 | -18.6 |
| December | 69.6 | -27.1 | 57.8 | 30.9 | -30.0 | 15.1 |
| 2002 | 55.6 | -12.3 |  | 32.1 | -1.5 |  |
| January | 53.9 | 0.3 | -22.7 | 27.6 | -25.6 | -10.7 |
| February | 60.9 | 2.7 | 13.1 | 31.8 | -2.5 | 15.3 |
| March | 57.2 | -14.8 | -6.1 | 33.9 | -12.1 | 6.4 |
| April | 72.6 | 26.7 | 27.0 | 29.5 | -5.0 | -13.0 |
| May | 63.7 | 9.0 | -12.3 | 36.1 | -1.1 | 22.6 |
| June | 93.0 | -10.8 | 46.1 | 34.0 | 1.9 | -6.0 |
| July | 50.7 | -24.3 | -45.6 | 31.8 | 11.6 | -6.2 |
| August | 52.1 | -17.8 | 2.9 | 34.8 | 5.5 | 9.2 |
| September | 43.8 | -34.6 | -16.1 | 31.2 | -4.6 | -10.3 |
| October | 41.0 r | -30.7 | -6.3 | 32.9 r | -0.5 | 5.3 |
| November | 40.5 r | -8.2 | -1.1 | $32.2 r$ | 19.9 | -1.9 |
| December | 37.9 | -45.6 | -6.5 | 29.4 | -5.0 | -8.8 |

g/ - Subsector of Basic Metals

Table 2 (continued)

| Year/Month | INDEX | NONFERROUS <br> Year-on-Year Growth Rates | METALS g/ Month-on-Month Growth Rates | INDEX |  | PRODUCTS <br> Month-on-Month Growth Rates |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2001 | 105.3 | 12.1 |  | 146.7 | 13.9 |  |
| January | 75.8 | -39.0 | -58.8 | 166.7 | 41.6 | 9.8 |
| February | 91.2 | 3.0 | 20.4 | 143.8 | 20.7 | -13.7 |
| March | 101.6 | 1.8 | 11.4 | 114.1 | -9.1 | -20.7 |
| April | 91.1 | -16.5 | -10.4 | 101.6 | -1.5 | -11.0 |
| May | 84.5 | -14.7 | -7.2 | 144.7 | 9.3 | 42.4 |
| June | 203.1 | 160.3 | 140.3 | 177.9 | 24.5 | 23.0 |
| July | 120.3 | 83.8 | -40.8 | 166.9 | 8.5 | -6.2 |
| August | 105.8 | 9.4 | -12.0 | 161.3 | 17.7 | -3.3 |
| September | 112.9 | 49.1 | 6.7 | 170.8 | 32.8 | 5.9 |
| October | 92.1 | -15.2 | -18.4 | 129.7 | 16.7 | -24.1 |
| November | 65.5 | -41.8 | -28.9 | 147.9 | 16.8 | 14.0 |
| December | 119.7 | -35.0 | 82.8 | 135.3 | -10.9 | -8.5 |
| 2002 | 91.5 | -10.5 |  | 167.6 | 16.7 |  |
| January | 91.3 | 20.5 | -23.7 | 145.0 | -13.0 | 7.2 |
| February | 102.3 | 12.1 | 12.0 | 151.6 | 5.4 | 4.5 |
| March | 89.6 | -11.8 | -12.4 | 158.8 | 39.2 | 4.7 |
| April | 140.0 | 53.7 | 56.2 | 159.4 | 56.9 | 0.4 |
| May | 107.3 | 27.0 | -23.3 | 178.5 | 23.4 | 12.0 |
| June | 187.0 | -7.9 | 74.2 | 189.2 | 6.3 | 6.0 |
| July | 79.8 | -33.7 | -57.3 | 169.2 | 1.4 | -10.6 |
| August | 79.5 | -24.8 | -0.3 | 178.1 | 10.4 | 5.3 |
| September | 63.8 | -43.5 | -19.8 | 189.0 | 10.6 | 6.1 |
| October | $53.4 r$ | -42.0 | -16.3 | 165.7 r | 27.7 | -12.3 |
| November | 53.2 r | -18.8 | -0.5 | $162.2 r$ | 9.7 | -2.1 |
| December | 51.2 | -57.2 | -3.7 | 164.6 | 21.7 | 1.5 |

g/ - Subsector of Basic Metals

Table 2 (continued)

| Year/Month | MACHINERY, EXCLUDING ELECTRICAL |  |  | ELECTRICAL MACHINERY |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates | INDEX | Year-on-Year <br> Growth Rates | Month-on-Month Growth Rates |
| 2001 | 499.7 | 35.6 |  | 177.0 | -14.1 |  |
| January | 557.7 | 71.1 | 22.4 | 165.5 | -9.4 | -25.2 |
| February | 493.4 | 53.1 | -11.5 | 179.8 | -4.7 | 8.7 |
| March | 525.6 | 40.8 | 6.5 | 216.3 | 3.6 | 20.3 |
| April | 446.8 | 34.2 | -15.0 | 152.4 | 14.3 | -29.5 |
| May | 461.1 | 46.4 | 3.2 | 182.5 | -8.9 | 19.7 |
| June | 425.2 | 37.9 | -7.8 | 182.8 | -12.3 | 0.2 |
| July | 452.9 | 42.7 | 6.5 | 150.7 | -33.7 | -17.5 |
| August | 536.8 | 28.4 | 18.5 | 167.2 | -26.1 | 11.0 |
| September | 544.2 | 30.6 | 1.4 | 172.4 | -29.2 | 3.1 |
| October | 537.7 | 33.8 | -1.2 | 184.9 | -22.4 | 7.3 |
| November | 621.9 | 22.3 | 15.7 | 186.6 | -22.8 | 0.9 |
| December | 393.3 | -13.7 | -36.8 | 182.4 | -17.6 | -2.2 |
| 2002 | 411.6 | -16.9 |  | 179.7 | 2.1 |  |
| January | 388.1 | -30.4 | -1.3 | 163.1 | -1.4 | -10.6 |
| February | 383.0 | -22.4 | -1.3 | 188.6 | 4.9 | 15.6 |
| March | 318.4 | -39.4 | -16.9 | 200.5 | -7.3 | 6.3 |
| April | 388.8 | -13.0 | 22.1 | 180.7 | 18.5 | -9.9 |
| May | 371.8 | -19.4 | -4.4 | 191.2 | 4.8 | 5.8 |
| June | 344.1 | -19.1 | -7.5 | 190.2 | 4.1 | -0.5 |
| July | 337.7 | -25.4 | -1.9 | 173.8 | 15.3 | -8.6 |
| August | 385.8 | -28.1 | 14.2 | 174.7 | 4.4 | 0.5 |
| September | 444.3 | -18.4 | 15.2 | 165.0 | -4.2 | -5.5 |
| October | 530.6 | -1.3 | 19.4 | $167.5 r$ | -9.4 | 1.5 |
| November | 554.6 r | -10.8 | 4.5 | 181.7 r | -2.6 | 8.5 |
| December | 492.0 | 25.1 | -11.3 | 179.0 | -1.9 | -1.5 |

Table 2 (concluded)

r - revised due to updating of 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

