Table 1. Value of Production Index ( VaPI ), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector: January 2001 - November 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 | 192.1 | 9.0 |  | 129.3 | 7.4 |  |
| January | 184.6 | 19.5 | -5.8 | 117.7 | 2.2 | -3.3 |
| February | 187.6 | 18.1 | 1.6 | 133.2 | 13.4 | 13.2 |
| March | 209.0 | 22.6 | 11.4 | 136.6 | 4.1 | 2.5 |
| April | 173.2 | 14.2 | -17.1 | 115.2 | 10.3 | -15.6 |
| May | 185.4 | 7.7 | 7.0 | 127.2 | 10.7 | 10.4 |
| June | 200.9 | 9.0 | 8.4 | 131.9 | 8.2 | 3.7 |
| July | 184.9 | 5.7 | -8.0 | 127.5 | 5.9 | -3.4 |
| August | 202.9 | 10.3 | 9.7 | 137.0 | 5.4 | 7.4 |
| September | 195.0 | 3.7 | -3.9 | 126.0 | -3.6 | -8.0 |
| October | 198.2 | -0.9 | 1.6 | 130.6 | 8.7 | 3.7 |
| November | 192.7 | 0.3 | -2.8 | 132.3 | 10.8 | 1.3 |
| December | 191.2 | -2.5 | -0.8 | 136.5 | 12.1 | 3.1 |
| 2002 |  |  |  |  |  |  |
| January | 169.4 | -8.2 | -11.4 | 117.7 | 0.0 | -13.8 |
| February | 174.6 | -6.9 | 3.1 | 126.8 | -4.8 | 7.7 |
| March | 183.3 | -12.3 | 5.0 | 132.8 | -2.7 | 4.8 |
| April | 184.1 | 6.3 | 0.5 | 131.5 | 14.2 | -1.0 |
| May | 186.3 | 0.5 | 1.2 | 122.3 | -3.9 | -7.0 |
| June | 193.9 | -3.5 | 4.1 | 130.5 | -1.1 | 6.7 |
| July | 186.4 | 0.8 | -3.8 | 127.3 | -0.1 | -2.4 |
| August | $187.5 r$ | -7.6 | 0.6 | 139.3r | 1.7 | 9.4 |
| September | 199.7 r | 2.4 | 6.5 | 148.9 r | 18.2 | 6.9 |
| October | $202.5 r$ | 2.2 | 1.4 | 154.6 r | 18.4 | 3.9 |
| November | 201.8 | 4.7 | -0.3 | 148.1 | 11.9 | -4.2 |

Table 1 (continued)


| Year/Month | BAKERY a/ |  |  | COCONUT PRODUCTS a/ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates |
| 2001 | 250.6 | 39.9 |  | 173.6 | 6.6 |  |
| January | 195.4 | 9.3 | -15.7 | 69.1 | -57.3 | -56.1 |
| February | 193.0 | 19.6 | -1.2 | 142.9 | -41.3 | 106.7 |
| March | 266.2 | 52.4 | 37.9 | 166.3 | -21.5 | 16.4 |
| April | 223.9 | 38.9 | -15.9 | 138.3 | -31.3 | -16.9 |
| May | 265.4 | 47.9 | 18.5 | 159.2 | -0.8 | 15.2 |
| June | 251.3 | 39.3 | -5.3 | 167.3 | -15.4 | 5.1 |
| July | 232.8 | 30.2 | -7.4 | 175.0 | 4.4 | 4.6 |
| August | 242.5 | 37.0 | 4.2 | 244.1 | 25.7 | 39.5 |
| September | 246.3 | 40.2 | 1.6 | 186.1 | 42.5 | -23.8 |
| October | 268.1 | 54.3 | 8.8 | 196.9 | 65.2 | 5.8 |
| November | 258.3 | 52.6 | -3.6 | 197.5 | 57.2 | 0.3 |
| December | 364.6 | 57.3 | 41.2 | 239.9 | 52.3 | 21.5 |
| 2002 |  |  |  |  |  |  |
| January | 267.1 | 36.7 | -26.7 | 216.2 | 212.7 | -9.9 |
| February | 240.0 | 24.3 | -10.2 | 178.5 | 24.9 | -17.4 |
| March | 265.6 | -0.2 | 10.7 | 200.6 | 20.6 | 12.4 |
| April | 281.1 | 25.5 | 5.8 | 209.5 | 51.5 | 4.5 |
| May | 287.2 | 8.2 | 2.2 | 243.4 | 52.9 | 16.2 |
| June | 298.4 | 18.8 | 3.9 | 240.7 | 43.8 | -1.1 |
| July | 323.7 | 39.1 | 8.5 | 231.1 | 32.1 | -4.0 |
| August | 337.8 | 39.3 | 4.4 | 263.8 | 8.1 | 14.2 |
| September | 338.4 r | 37.4 | 0.2 | 253.8 | 36.4 | -3.8 |
| October | $345.7 r$ | 29.0 | 2.1 | 288.9 | 46.7 | 13.8 |
| November | 330.6 | 28.0 | -4.4 | 273.2 | 38.4 | -5.4 |

a/ - Subsector of Food Manufacturing

Table 1 (continued)

a/ - Subsector of Food Manufacturing

Table 1 (continued)

| Year/Month | INDEX | PROCESSED MEAT AND FISH a/ <br> Year-on-Year Month-on-Month <br> Growth Rates Growth Rates |  | PROCESSED FRUITS AND  <br> INDEX Year-on-Year <br> Growth Rates |  | VEGETABLES a/ Month-on-Month Growth Rates |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2001 | 173.1 | -0.9 |  | 54.3 | -28.8 |  |
| January | 142.4 | -5.0 | -21.1 | 50.7 | -21.1 | -45.2 |
| February | 152.2 | -6.2 | 6.9 | 55.4 | -17.2 | 9.3 |
| March | 137.9 | -19.8 | -9.4 | 53.6 | -31.7 | -3.3 |
| April | 147.5 | 2.2 | 6.9 | 49.3 | -38.0 | -8.0 |
| May | 167.9 | -0.1 | 13.8 | 46.8 | -48.6 | -5.0 |
| June | 191.1 | 9.8 | 13.8 | 57.4 | -34.6 | 22.7 |
| July | 178.5 | -1.2 | -6.6 | 66.4 | 2.2 | 15.6 |
| August | 181.0 | -4.6 | 1.4 | 63.2 | 2.9 | -4.8 |
| September | 208.1 | -2.9 | 14.9 | 57.0 | -31.9 | -9.8 |
| October | 190.9 | 8.6 | -8.3 | 53.3 | -30.4 | -6.5 |
| November | 194.9 | 6.3 | 2.1 | 49.3 | -50.1 | -7.4 |
| December | 184.4 | 2.2 | -5.4 | 49.3 | -46.8 | -0.1 |
| 2002 |  |  |  |  |  |  |
| January | 145.0 | 1.8 | -21.4 | 91.6 | 80.5 | 85.9 |
| February | 147.3 | -3.2 | 1.6 | 86.6 | 56.2 | -5.5 |
| March | 137.3 | -0.5 | -6.8 | 86.4 | 61.2 | -0.2 |
| April | 138.2 | -6.3 | 0.6 | 93.9 | 90.4 | 8.6 |
| May | 148.2 | -11.7 | 7.3 | 81.1 | 73.3 | -13.6 |
| June | 147.1 | -23.0 | -0.8 | 58.4 | 1.7 | -28.0 |
| July | 143.2 | -19.8 | -2.6 | 100.2 | 51.0 | 71.6 |
| August | 152.5 | -15.8 | 6.5 | $126.5 r$ | 100.1 | 26.2 |
| September | 153.9 | -26.0 | 0.9 | 234.9 r | 312.0 | 85.7 |
| October | 176.6 | -7.5 | 14.8 | $206.4 r$ | 287.3 | -12.1 |
| November | 181.5 | -6.9 | 2.8 | 176.2 | 257.2 | -14.6 |

a/ - Subsector of Food Manufacturing

Table 1 (continued)

| Year/Month | MILLED AND REFINED SUGAR a/ |  |  | VEGETABLE/ANIMAL OILS AND FATS a/INDEX Year-on-Year Month-on-Month <br>  Growth Rates Growth Rates |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2001 | 76.2 | 7.1 |  | 78.7 | -8.7 |  |
| January | 84.6 | -39.3 | -2.6 | 76.9 | -12.8 | 17.0 |
| February | 116.6 | 25.9 | 37.9 | 74.4 | 11.0 | -3.3 |
| March | 124.9 | 41.3 | 7.1 | 53.3 | -37.6 | -28.4 |
| April | 76.5 | 15.9 | -38.8 | 78.4 | -12.0 | 47.2 |
| May | 65.1 | 61.3 | -14.9 | 71.9 | -22.4 | -8.4 |
| June | 65.5 | 20.7 | 0.7 | 67.4 | -37.6 | -6.3 |
| July | 58.6 | -21.1 | -10.6 | 88.5 | 1.5 | 31.3 |
| August | 48.2 | -20.1 | -17.7 | 109.2 | 2.9 | 23.4 |
| September | 47.0 | -6.2 | -2.5 | 99.1 | 5.7 | -9.2 |
| October | 53.0 | -2.8 | 12.9 | 89.2 | 22.0 | -10.0 |
| November | 68.4 | -11.9 | 29.0 | 73.7 | -20.3 | -17.3 |
| December | 105.6 | 21.7 | 54.4 | 62.3 | -5.2 | -15.5 |
| 2002 |  |  |  |  |  |  |
| January | 103.5 | 22.4 | -2.0 | 57.8 | -24.8 | -7.2 |
| February | 119.7 | 2.6 | 15.7 | 55.8 | -25.0 | -3.5 |
| March | 110.5 | -11.6 | -7.7 | 61.0 | 14.5 | 9.3 |
| April | 59.3 | -22.4 | -46.3 | 68.3 | -12.9 | 12.0 |
| May | 51.5 | -20.8 | -13.1 | 67.1 | -6.7 | -1.8 |
| June | 40.0 | -38.9 | -22.4 | 89.0 | 32.1 | 32.6 |
| July | 24.2 | -58.7 | -39.6 | 80.6 | -8.9 | -9.4 |
| August | 29.6 | -38.6 | 22.3 | 85.4 | -21.8 | 5.9 |
| September | 30.9 r | -34.1 | 4.7 | 64.5 r | -35.0 | -24.5 |
| October | 42.6 r | -19.7 | 37.5 | 100.1r | 12.3 | 55.3 |
| November | 63.6 | -7.0 | 49.4 | 82.7 | 12.1 | -17.4 |

a/ - Subsector of Food Manufacturing

Table 1 (continued)

| Year/Month | ANIMAL FEEDS a/ |  |  | MISCELLANEOUS FOODS a/ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates | INDEX | Year-on-Year <br> Growth Rates | Month-on-Month Growth Rates |
| 2001 | 190.9 | 21.0 |  | 143.9 | -5.0 |  |
| January | 205.5 | 39.9 | 18.3 | 146.6 | 19.7 | 20.4 |
| February | 191.4 | 29.1 | -6.9 | 181.1 | 20.7 | 23.5 |
| March | 195.2 | 19.3 | 2.0 | 202.3 | 6.2 | 11.7 |
| April | 187.0 | 30.2 | -4.2 | 132.1 | 11.0 | -34.7 |
| May | 200.8 | 45.9 | 7.4 | 153.6 | -3.2 | 16.2 |
| June | 190.3 | 18.6 | -5.2 | 148.6 | -7.2 | -3.3 |
| July | 186.3 | 9.6 | -2.1 | 135.6 | -10.2 | -8.7 |
| August | 206.7 | 20.5 | 11.0 | 151.2 | -18.8 | 11.5 |
| September | 162.3 | -7.7 | -21.5 | 114.8 | -35.1 | -24.0 |
| October | 186.7 | 4.8 | 15.0 | 114.8 | -26.2 | 0.0 |
| November | 171.3 | 21.8 | -8.2 | 138.6 | -5.2 | 20.7 |
| December | 207.8 | 19.6 | 21.3 | 107.0 | -12.2 | -22.8 |
| 2002 |  |  |  |  |  |  |
| January | 232.2 | 13.0 | 11.7 | 73.9 | -49.6 | -30.9 |
| February | 222.1 | 16.1 | -4.3 | 105.0 | -42.0 | 42.1 |
| March | 222.0 | 13.7 | -0.1 | 139.3 | -31.2 | 32.6 |
| April | 223.8 | 19.7 | 0.8 | 152.0 | 15.0 | 9.1 |
| May | 213.0 | 6.1 | -4.8 | 129.1 | -16.0 | -15.1 |
| June | 206.3 | 8.4 | -3.2 | 154.4 | 4.0 | 19.6 |
| July | 206.1 | 10.6 | -0.1 | 147.3 | 8.7 | -4.6 |
| August | 233.7 | 13.1 | 13.4 | 146.4 | -3.2 | -0.6 |
| September | 219.0 | 34.9 | -6.3 | $165.2 r$ | 43.9 | 12.9 |
| October | 236.4 | 26.6 | 8.0 | 178.2r | 55.3 | 7.9 |
| November | 213.9 | 24.8 | -9.5 | 167.6 | 21.0 | -6.0 |

a/ - Subsector of Food Manufacturing

Table 1 (continued)


| Year/Month | BEVERAGE |  |  | TOBACCO |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates |
| 2001 | 189.8 | 2.3 |  | 156.0 | 4.6 |  |
| January | 183.3 | -0.1 | -16.9 | 150.8 | 26.8 | -4.0 |
| February | 175.4 | 0.8 | -4.3 | 175.3 | 20.6 | 16.3 |
| March | 216.4 | 8.5 | 23.4 | 162.6 | 9.5 | -7.3 |
| April | 189.2 | -0.2 | -12.6 | 132.4 | -14.0 | -18.5 |
| May | 191.6 | -0.7 | 1.3 | 166.1 | 6.7 | 25.4 |
| June | 212.9 | 2.6 | 11.1 | 178.1 | 20.9 | 7.2 |
| July | 162.4 | -1.6 | -23.7 | 148.1 | -0.8 | -16.8 |
| August | 169.4 | -4.6 | 4.3 | 162.3 | 11.9 | 9.6 |
| September | 189.1 | -0.8 | 11.6 | 148.8 | -6.3 | -8.3 |
| October | 183.1 | 3.0 | -3.2 | 176.4 | 4.0 | 18.6 |
| November | 198.6 | 26.6 | 8.5 | 168.6 | 11.1 | -4.4 |
| December | 206.5 | -6.4 | 4.0 | 102.5 | -34.7 | -39.2 |
| 2002 |  |  |  |  |  |  |
| January | 153.4 | -16.3 | -25.7 | 184.5 | 22.4 | 80.0 |
| February | 168.5 | -3.9 | 9.8 | 157.4 | -10.2 | -14.7 |
| March | 202.6 | -6.4 | 20.2 | 165.2 | 1.6 | 5.0 |
| April | 201.5 | 6.5 | -0.5 | 158.5 | 19.7 | -4.1 |
| May | 201.3 | 5.0 | -0.1 | 170.8 | 2.8 | 7.8 |
| June | 218.3 | 2.5 | 8.5 | 257.4 | 44.6 | 50.7 |
| July | 198.1 | 21.9 | -9.3 | 253.9 | 71.4 | -1.4 |
| August | 173.0 | 2.2 | -12.6 | 173.7 | 7.0 | -31.6 |
| September | 223.8 | 18.4 | 29.3 | 166.7 r | 12.0 | -4.0 |
| October | 194.0 r | 6.0 | -13.3 | 175.6 | -0.5 | 5.3 |
| November | 206.5 | 3.9 | 6.4 | 170.6 | 1.2 | -2.8 |

a/ - Subsector of Food Manufuring

Table 1 (continued)


| Year/Month | TEXTILE |  |  | TEXTILE PRODUCTS b/ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | INDEX | Year-on-Year <br> Growth Rates | Month-on-Month Growth Rates | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates |
| 2001 | 99.6 | 1.7 |  | 93.5 | 1.9 |  |
| January | 92.8 | 2.3 | 8.3 | 88.6 | 4.9 | 11.9 |
| February | 95.3 | 1.3 | 2.7 | 89.5 | 2.9 | 1.0 |
| March | 103.2 | 14.1 | 8.3 | 97.2 | 20.4 | 8.6 |
| April | 82.0 | 0.1 | -20.5 | 77.6 | 1.6 | -20.2 |
| May | 92.6 | -9.0 | 12.9 | 86.4 | -10.4 | 11.3 |
| June | 96.5 | -5.9 | 4.2 | 88.6 | -8.0 | 2.6 |
| July | 102.7 | -7.9 | 6.4 | 95.3 | -9.6 | 7.6 |
| August | 109.4 | -0.4 | 6.5 | 101.4 | -2.0 | 6.4 |
| September | 125.0 | 9.3 | 14.3 | 118.4 | 7.4 | 16.8 |
| October | 116.8 | 7.9 | -6.6 | 112.5 | 7.9 | -5.0 |
| November | 97.9 | 14.4 | -16.1 | 91.7 | 13.7 | -18.5 |
| December | 81.2 | -5.3 | -17.1 | 74.8 | -5.5 | -18.4 |
| 2002 |  |  |  |  |  |  |
| January | 94.1 | 1.5 | 15.9 | 91.5 | 3.2 | 22.2 |
| February | 107.2 | 12.6 | 13.9 | 103.4 | 15.5 | 13.0 |
| March | 114.3 | 10.8 | 6.5 | 107.7 | 10.8 | 4.2 |
| April | 115.1 | 40.4 | 0.7 | 108.8 | 40.2 | 1.0 |
| May | 111.2 | 20.1 | -3.4 | 105.0 | 21.6 | -3.5 |
| June | 121.1 | 25.5 | 8.9 | 117.1 | 32.2 | 11.5 |
| July | 122.3 | 19.1 | 1.0 | 118.2 | 24.0 | 1.0 |
| August | 136.6 | 24.9 | 11.7 | 133.5 | 31.7 | 13.0 |
| September | 134.1r | 7.3 | -1.8 | 130.7 r | 10.3 | -2.2 |
| October | 130.9 r | 12.1 | -2.4 | 126.7 r | 12.6 | -3.0 |
| November | 124.4 | 27.0 | -5.0 | 120.7 | 31.6 | -4.7 |

b/ - Subsector of Textile

Table 1 (continued)


| Year/Month |  | CORDAGE, ROPE AND TWINE b/ <br> Year-on-Year Month-on-Month <br> Growth Rates Growth Rates |  | FOOTWEAR AND WEARING APPAREL |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | INDEX |  |  | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates |
| 2001 | 173.4 | 2.0 |  | 89.9 | 22.4 |  |
| January | 143.1 | -13.6 | -13.2 | 72.2 | 16.0 | -12.4 |
| February | 164.7 | -8.2 | 15.1 | 95.0 | 52.1 | 31.6 |
| March | 175.0 | -15.5 | 6.3 | 93.6 | 36.0 | -1.4 |
| April | 135.2 | -9.2 | -22.7 | 78.8 | 24.5 | -15.8 |
| May | 167.7 | 0.6 | 24.0 | 87.3 | 32.4 | 10.7 |
| June | 192.6 | 8.3 | 14.8 | 86.4 | 22.6 | -1.0 |
| July | 191.8 | 3.7 | -0.4 | 91.5 | 21.2 | 6.0 |
| August | 206.0 | 10.6 | 7.4 | 100.6 | 17.6 | 10.0 |
| September | 204.9 | 25.0 | -0.5 | 92.1 | 8.3 | -8.5 |
| October | 168.4 | 8.0 | -17.8 | 78.3 | -7.8 | -15.0 |
| November | 173.2 | 18.9 | 2.8 | 93.3 | 12.9 | 19.2 |
| December | 158.1 | -4.2 | -8.7 | 109.3 | 32.7 | 17.2 |
| 2002 |  |  |  |  |  |  |
| January | 126.1 | -11.9 | -20.2 | 68.2 | -5.5 | -37.6 |
| February | 154.3 | -6.3 | 22.3 | 88.9 | -6.4 | 30.4 |
| March | 193.7 | 10.7 | 25.5 | 74.9 | -20.1 | -15.8 |
| April | 191.4 | 41.6 | -1.1 | 75.7 | -4.0 | 1.1 |
| May | 186.1 | 10.9 | -2.8 | 90.6 | 3.8 | 19.6 |
| June | 169.2 | -12.1 | -9.1 | 90.1 | 4.3 | -0.5 |
| July | 171.9 | -10.4 | 1.6 | 100.9 | 10.2 | 11.9 |
| August | 174.4 | -15.3 | 1.4 | 104.3 | 3.6 | 3.4 |
| September | 176.3 | -14.0 | 1.1 | 108.3 | 17.6 | 3.9 |
| October | 182.2 r | 8.2 | 3.4 | 97.5 r | 24.6 | -10.0 |
| November | 168.4 | -2.7 | -7.5 | 106.0 | 13.6 | 8.7 |

b/ - Subsector of Textile

Table 1 (continued)


| Year/Month | INDEX | WOOD AND WOOD Year-on-Year Growth Rates | PRODUCTS <br> Month-on-Month Growth Rates | INDEX | PLANING AND SA Year-on-Year Growth Rates | MILL c/ Month-on-Month Growth Rates |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2001 | 107.1 | 8.4 |  | 23.5 | -11.0 |  |
| January | 92.7 | 16.4 | -11.4 | 27.3 | -18.2 | -17.1 |
| February | 114.4 | 26.7 | 23.5 | 24.4 | -4.9 | -10.4 |
| March | 103.5 | -10.1 | -9.5 | 22.8 | -20.1 | -6.6 |
| April | 120.9 | 20.8 | 16.8 | 22.5 | -4.1 | -1.4 |
| May | 113.0 | -3.1 | -6.5 | 20.7 | -31.2 | -7.8 |
| June | 111.5 | 3.0 | -1.4 | 22.7 | -19.5 | 9.5 |
| July | 110.4 | 1.4 | -1.0 | 15.7 | -30.1 | -30.7 |
| August | 108.8 | 10.2 | -1.4 | 21.6 | -11.3 | 37.2 |
| September | 97.0 | -9.1 | -10.9 | 24.5 | -4.4 | 13.7 |
| October | 96.2 | 10.5 | -0.8 | 24.3 | 13.4 | -0.9 |
| November | 123.8 | 44.1 | 28.6 | 26.5 | 8.7 | 8.9 |
| December | 93.5 | -10.6 | -24.5 | 29.4 | -10.7 | 11.0 |
| 2002 |  |  |  |  |  |  |
| January | 84.1 | -9.2 | -10.0 | 12.3 | -54.7 | -58.0 |
| February | 97.8 | -14.6 | 16.2 | 21.5 | -12.1 | 73.8 |
| March | 97.3 | -6.0 | -0.5 | 24.5 | 7.3 | 14.0 |
| April | 89.5 | -25.9 | -8.0 | 29.8 | 32.4 | 21.7 |
| May | 101.4 | -10.3 | 13.2 | 26.7 | 28.8 | -10.3 |
| June | 108.0 | -3.1 | 6.5 | 27.4 | 20.5 | 2.5 |
| July | 109.3 | -1.0 | 1.2 | 31.2 | 98.0 | 13.8 |
| August | 124.2 | 14.1 | 13.6 | 27.7 | 28.3 | -11.1 |
| September | 117.7 | 21.3 | -5.2 | 24.3 | -1.0 | -12.3 |
| October | 117.7r | 22.3 | 0.0 | $26.2 r$ | 7.9 | 7.9 |
| November | 121.2 | -2.1 | 3.0 | 30.1 | 13.6 | 14.8 |

c/ - Subsector of Wood and Wood Produc

Table 1 (continued)


| Year/Month | VEENER AND PLYWOOD c/ |  |  | OTHER WOOD PRODUCTS c/ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates |
| 2001 | 168.1 | 4.4 |  | 111.3 | 31.1 |  |
| January | 126.5 | 10.4 | -22.5 | 120.0 | 50.8 | 23.8 |
| February | 179.6 | 15.0 | 41.9 | 119.6 | 97.4 | -0.4 |
| March | 160.3 | -18.9 | -10.8 | 111.1 | 30.2 | -7.1 |
| April | 189.1 | 19.0 | 18.0 | 131.8 | 33.7 | 18.7 |
| May | 175.2 | -10.9 | -7.4 | 126.7 | 38.3 | -3.9 |
| June | 180.5 | 0.8 | 3.0 | 108.5 | 19.7 | -14.4 |
| July | 200.6 | 14.1 | 11.2 | 78.2 | -26.4 | -28.0 |
| August | 188.0 | 14.8 | -6.3 | 86.0 | 2.9 | 10.1 |
| September | 152.8 | -12.9 | -18.7 | 95.3 | 1.3 | 10.8 |
| October | 140.3 | 1.5 | -8.2 | 114.3 | 35.3 | 20.0 |
| November | 201.2 | 44.1 | 43.3 | 117.3 | 59.8 | 2.6 |
| December | 123.0 | -24.7 | -38.9 | 126.8 | 30.8 | 8.1 |
| 2002 |  |  |  |  |  |  |
| January | 111.0 | -12.3 | -9.8 | 132.2 | 10.1 | 4.3 |
| February | 155.2 | -13.6 | 39.9 | 98.3 | -17.8 | -25.6 |
| March | 148.6 | -7.3 | -4.3 | 103.9 | -6.5 | 5.6 |
| April | 145.6 | -23.0 | -2.0 | 70.6 | -46.4 | -32.0 |
| May | 164.9 | -5.8 | 13.3 | 89.1 | -29.6 | 26.2 |
| June | 192.8 | 6.8 | 16.9 | 66.5 | -38.7 | -25.4 |
| July | 209.0 | 4.2 | 8.4 | 38.4 | -50.8 | -42.2 |
| August | 239.8 | 27.6 | 14.7 | 49.8 | -42.1 | 29.6 |
| September | 226.0 | 47.8 | -5.8 | 52.0 | -45.4 | 4.4 |
| October | 230.3 | 64.1 | 1.9 | 42.2 | -63.1 | -18.9 |
| November | 231.5 | 15.1 | 0.5 | 49.0 | -58.2 | 16.2 |

c/ - Subsector of Wood and Wood Products

Table 1 (continued)


| Year/Month | INDEX | FURNITURE AN Year-on-Year Growth Rates | FIXTURES <br> Month-on-Month Growth Rates | INDEX | PAPER AND PAP Year-on-Year Growth Rates | PRODUCTS <br> Month-on-Month Growth Rates |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2001 | 96.6 | 3.2 |  | 170.1 | -12.0 |  |
| January | 94.5 | 6.4 | -2.9 | 196.2 | 19.6 | -4.8 |
| February | 98.0 | 30.1 | 3.7 | 191.8 | 10.1 | -2.2 |
| March | 88.5 | 7.8 | -9.7 | 198.1 | 4.4 | 3.2 |
| April | 88.8 | 10.7 | 0.3 | 175.4 | -1.9 | -11.5 |
| May | 102.1 | 13.3 | 15.1 | 160.8 | -17.3 | -8.3 |
| June | 93.6 | -9.1 | -8.4 | 155.6 | -24.4 | -3.3 |
| July | 101.7 | 1.6 | 8.7 | 170.4 | -15.3 | 9.6 |
| August | 108.1 | 1.0 | 6.3 | 171.3 | -22.2 | 0.5 |
| September | 103.2 | -4.8 | -4.5 | 171.6 | -17.9 | 0.2 |
| October | 104.2 | 0.5 | 0.9 | 163.4 | -21.4 | -4.8 |
| November | 86.9 | -10.6 | -16.5 | 143.4 | -27.2 | -12.3 |
| December | 89.4 | -8.1 | 2.8 | 143.1 | -30.6 | -0.2 |
| 2002 |  |  |  |  |  |  |
| January | 77.0 | -18.5 | -13.9 | 154.7 | -21.2 | 8.1 |
| February | 91.0 | -7.2 | 18.1 | 139.2 | -27.4 | -10.0 |
| March | 99.7 | 12.7 | 9.7 | 150.0 | -24.3 | 7.8 |
| April | 83.7 | -5.7 | -16.1 | 156.9 | -10.5 | 4.6 |
| May | 84.9 | -16.9 | 1.4 | 152.5 | -5.2 | -2.8 |
| June | 92.9 | -0.7 | 9.5 | 155.6 | 0.0 | 2.0 |
| July | 85.0 | -16.4 | -8.6 | 147.3 | -13.5 | -5.3 |
| August | 92.1 | -14.8 | 8.4 | 152.8 | -10.8 | 3.7 |
| September | 98.8 | -4.3 | 7.3 | 137.6 | -19.8 | -9.9 |
| October | $97.0 r$ | -6.8 | -1.8 | 166.3 | 1.8 | 20.8 |
| November | 93.4 | 7.4 | -3.7 | 158.3 | 10.4 | -4.8 |

Table 1 (continued)

| Year/Month | INDEX | PUBLISHING AND <br> Year-on-Year <br> Growth Rates | PRINTING <br> Month-on-Month Growth Rates | INDEX | LEATHER PR <br> Year-on-Year <br> Growth Rates | DUCTS <br> Month-on-Month Growth Rates |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2001 | 351.2 | 34.6 |  | 80.5 | 10.6 |  |
| January | 311.5 | 15.3 | 10.7 | 93.7 | 3.9 | 16.0 |
| February | 288.7 | 26.6 | -7.3 | 77.7 | -38.9 | -17.1 |
| March | 406.7 | 38.1 | 40.9 | 87.3 | 15.8 | 12.3 |
| April | 298.4 | 10.9 | -26.6 | 67.4 | 19.4 | -22.8 |
| May | 377.9 | 15.5 | 26.6 | 100.2 | 26.1 | 48.7 |
| June | 331.4 | 24.5 | -12.3 | 121.3 | 68.2 | 21.0 |
| July | 337.8 | 33.9 | 1.9 | 117.1 | 124.7 | -3.5 |
| August | 370.5 | 34.6 | 9.7 | 107.6 | 70.4 | -8.1 |
| September | 335.0 | 56.0 | -9.6 | 92.5 | 17.9 | -14.0 |
| October | 365.3 | 49.1 | 9.0 | 46.6 | -53.7 | -49.6 |
| November | 362.2 | 57.8 | -0.8 | 24.6 | -63.9 | -47.3 |
| December | 428.6 | 52.3 | 18.3 | 30.1 | -62.7 | 22.7 |
| 2002 |  |  |  |  |  |  |
| January | 355.1 | 14.0 | -17.1 | 62.3 | -33.5 | 106.7 |
| February | 313.2 | 8.5 | -11.8 | 25.0 | -67.8 | -59.8 |
| March | 324.0 | -20.3 | 3.5 | 64.7 | -25.9 | 158.5 |
| April | 329.3 | 10.4 | 1.6 | 41.4 | -38.6 | -36.1 |
| May | 395.7 | 4.7 | 20.2 | 66.6 | -33.5 | 61.1 |
| June | 365.5 | 10.3 | -7.6 | 64.0 | -47.2 | -3.9 |
| July | 370.7 | 9.7 | 1.4 | 116.3 | -0.7 | 81.7 |
| August | 379.5 | 2.4 | 2.4 | 120.4 | 12.0 | 3.6 |
| September | 386.7 | 15.4 | 1.9 | 98.6 | 6.6 | -18.1 |
| October | $386.5 r$ | 5.8 | -0.1 | 95.3 | 104.3 | -3.4 |
| November | 378.9 | 4.6 | -2.0 | 38.7 | 57.7 | -59.3 |

Table 1 (continued)

| Year/Month | RUBBER PRODUCTS |  |  | CHEMICAL PRODUCTS |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates | INDEX | Year-on-Year <br> Growth Rates | Month-on-Month Growth Rates |
| 2001 | 57.8 | -18.0 |  | 277.6 | 8.0 |  |
| January | 63.7 | -22.2 | 36.2 | 260.1 | 20.0 | 0.2 |
| February | 61.0 | -22.5 | -4.2 | 254.9 | 4.6 | -2.0 |
| March | 72.1 | -14.1 | 18.1 | 305.3 | 15.2 | 19.8 |
| April | 52.7 | -23.2 | -26.9 | 243.7 | 6.9 | -20.2 |
| May | 61.6 | -15.8 | 17.0 | 276.1 | 9.3 | 13.3 |
| June | 56.0 | -20.2 | -9.2 | 280.7 | -14.7 | 1.6 |
| July | 59.4 | -11.3 | 6.0 | 280.7 | 11.8 | 0.0 |
| August | 61.7 | -24.4 | 4.0 | 297.4 | 12.2 | 5.9 |
| September | 58.5 | -23.7 | -5.3 | 257.7 | 2.5 | -13.3 |
| October | 61.9 | -14.7 | 5.8 | 292.0 | 5.3 | 13.3 |
| November | 42.2 | -16.2 | -31.8 | 280.6 | 6.4 | -3.9 |
| December | 43.4 | -7.3 | 2.7 | 302.5 | 16.6 | 7.8 |
| 2002 |  |  |  |  |  |  |
| January | 56.4 | -11.6 | 30.0 | 263.2 | 1.2 | -13.0 |
| February | 49.7 | -18.5 | -11.8 | 266.9 | 4.7 | 1.4 |
| March | 50.4 | -30.0 | 1.4 | 275.5 | -9.8 | 3.2 |
| April | 52.8 | 0.3 | 4.8 | 229.7 | -5.8 | -16.6 |
| May | 54.3 | -11.9 | 2.8 | 252.4 | -8.6 | 9.9 |
| June | 50.5 | -9.8 | -7.0 | 238.3 | -15.1 | -5.6 |
| July | 51.0 | -14.0 | 1.1 | 255.1 | -9.1 | 7.1 |
| August | 56.4 | -8.7 | 10.5 | 266.2 | -10.5 | 4.4 |
| September | 54.7 | -6.5 | -3.1 | 248.4 r | -3.6 | -6.7 |
| October | 57.4 r | -7.2 | 5.0 | 257.1r | -11.9 | 3.5 |
| November | 55.3 | 31.1 | -3.6 | 265.7 | -5.3 | 3.4 |

Table 1 (continued)

| Year/Month | BASIC <br> INDEX | INDL. CHEMICA Year-on-Year Growth Rates | S AND GASES d/ Month-on-Month Growth Rates | INDEX | DRUGS AND MED Year-on-Year Growth Rates | CINES d/ Month-on-Month Growth Rates |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2001 | 216.7 | -0.4 |  | 175.0 | 6.9 |  |
| January | 224.5 | 9.0 | -6.2 | 140.5 | 14.9 | -18.9 |
| February | 163.6 | -12.2 | -27.1 | 155.6 | 12.6 | 10.7 |
| March | 163.5 | -28.0 | -0.1 | 193.2 | -3.7 | 24.2 |
| April | 181.5 | -5.8 | 11.0 | 140.1 | 8.0 | -27.5 |
| May | 234.7 | -3.2 | 29.3 | 160.4 | 1.5 | 14.5 |
| June | 244.8 | 6.9 | 4.3 | 192.5 | 6.7 | 20.0 |
| July | 236.9 | 9.8 | -3.3 | 162.1 | -1.3 | -15.8 |
| August | 244.5 | -1.3 | 3.2 | 194.0 | 19.7 | 19.7 |
| September | 206.1 | -0.4 | -15.7 | 188.7 | 3.9 | -2.7 |
| October | 236.1 | 13.9 | 14.6 | 152.0 | -11.5 | -19.5 |
| November | 228.7 | 8.3 | -3.2 | 205.8 | 7.7 | 35.4 |
| December | 235.6 | -1.6 | 3.0 | 214.9 | 24.1 | 4.4 |
| 2002 |  |  |  |  |  |  |
| January | 207.3 | -7.7 | -12.0 | 132.4 | -5.8 | -38.4 |
| February | 224.6 | 37.3 | 8.4 | 154.7 | -0.6 | 16.9 |
| March | 181.2 | 10.8 | -19.4 | 175.6 | -9.1 | 13.5 |
| April | 249.1 | 37.2 | 37.5 | 162.9 | 16.3 | -7.2 |
| May | 232.9 | -0.8 | -6.5 | 152.8 | -4.8 | -6.2 |
| June | 239.0 | -2.4 | 2.6 | 170.2 | -11.6 | 11.4 |
| July | 241.9 | 2.1 | 1.2 | 178.0 | 9.8 | 4.6 |
| August | 237.3 | -2.9 | -1.9 | 202.3 | 4.2 | 13.7 |
| September | 236.8r | 14.9 | -0.2 | 200.9 | 6.5 | -0.7 |
| October | 247.0r | 4.6 | 4.3 | 203.9 r | 34.2 | 1.5 |
| November | 235.7 | 3.1 | -4.6 | 176.1 | -14.4 | -13.6 |

d/ - Subsector of Chemical Products

Table 1 (continued)

| Year/Month | FERTILIZER d/ |  |  | PAINTS d/ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates |
| 2001 | 136.6 | 21.0 |  | 153.2 | 7.5 |  |
| January | 97.2 | 9.1 | -11.3 | 154.0 | 6.1 | 9.1 |
| February | 118.7 | 57.5 | 22.1 | 143.8 | 6.6 | -6.6 |
| March | 160.5 | 66.5 | 35.3 | 160.3 | 7.8 | 11.4 |
| April | 169.1 | 23.0 | 5.3 | 142.5 | 4.9 | -11.1 |
| May | 150.1 | -4.8 | -11.3 | 173.6 | 12.5 | 21.8 |
| June | 151.4 | -5.0 | 0.9 | 173.7 | 18.6 | 0.1 |
| July | 138.8 | -24.0 | -8.3 | 166.1 | 47.7 | -4.3 |
| August | 162.5 | 31.2 | 17.1 | 151.9 | 9.2 | -8.6 |
| September | 69.2 | -49.7 | -57.4 | 137.6 | -1.0 | -9.4 |
| October | 138.2 | 33.9 | 99.8 | 157.0 | -8.6 | 14.1 |
| November | 113.7 | 59.2 | -17.8 | 151.6 | -3.3 | -3.5 |
| December | 169.8 | 54.9 | 49.3 | 126.3 | -10.6 | -16.7 |
| 2002 |  |  |  |  |  |  |
| January | 123.1 | 26.6 | -27.5 | 156.1 | 1.4 | 23.6 |
| February | 119.9 | 1.0 | -2.6 | 138.0 | -4.1 | -11.6 |
| March | 61.0 | -62.0 | -49.1 | 166.4 | 3.8 | 20.6 |
| April | 100.3 | -40.7 | 64.3 | 184.6 | 29.5 | 10.9 |
| May | 294.5 | 96.2 | 193.7 | 195.1 | 12.4 | 5.7 |
| June | 175.0 | 15.6 | -40.6 | 174.0 | 0.2 | -10.8 |
| July | 168.4 | 21.3 | -3.8 | 122.6 | -26.2 | -29.5 |
| August | 139.9 | -13.9 | -16.9 | 135.5 | -10.8 | 10.5 |
| September | 167.5 | 142.2 | 19.7 | 139.4 | 1.3 | 2.9 |
| October | 170.7 | 23.5 | 1.9 | 154.7 r | -1.5 | 11.0 |
| November | 237.5 | 108.9 | 39.2 | 154.7 | 2.1 | 0.0 |

d/ - Subsector of Chemical Products

Table 1 (continued)

| Year/Month | PLASTIC PRODUCTS d/ |  |  | COSMETIC/TOILET PREPARATIONS d/ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates |
| 2001 | 143.6 | 7.6 |  | 548.9 | 9.9 |  |
| January | 140.5 | 14.2 | -1.7 | 532.2 | 28.6 | 10.9 |
| February | 142.0 | 11.8 | 1.1 | 520.7 | 1.1 | -2.2 |
| March | 150.3 | 5.4 | 5.8 | 644.2 | 29.2 | 23.7 |
| April | 141.3 | 14.1 | -6.0 | 461.0 | 2.3 | -28.4 |
| May | 151.3 | 18.3 | 7.1 | 527.4 | 11.2 | 14.4 |
| June | 152.3 | 16.2 | 0.7 | 515.0 | -29.7 | -2.4 |
| July | 140.6 | 3.5 | -7.7 | 556.3 | 17.8 | 8.0 |
| August | 146.5 | 9.1 | 4.2 | 587.7 | 12.5 | 5.6 |
| September | 136.2 | -5.8 | -7.0 | 500.0 | 10.8 | -14.9 |
| October | 142.4 | 3.3 | 4.5 | 613.0 | 7.7 | 22.6 |
| November | 140.7 | 4.0 | -1.2 | 542.7 | 4.8 | -11.5 |
| December | 139.3 | -2.6 | -1.0 | 587.1 | 22.4 | 8.2 |
| 2002 |  |  |  |  |  |  |
| January | 132.6 | -5.6 | -4.8 | 564.1 | 6.0 | -3.9 |
| February | 130.9 | -7.8 | -1.3 | 552.3 | 6.1 | -2.1 |
| March | 118.3 | -21.3 | -9.7 | 603.9 | -6.3 | 9.3 |
| April | 117.2 | -17.0 | -0.9 | 400.4 | -13.1 | -33.7 |
| May | 106.4 | -29.7 | -9.3 | 442.6 | -16.1 | 10.5 |
| June | 112.9 | -25.9 | 6.2 | 423.4 | -17.8 | -4.3 |
| July | 129.3 | -8.0 | 14.4 | 477.2 | -14.2 | 12.7 |
| August | 129.9 | -11.3 | 0.5 | 507.3 | -13.7 | 6.3 |
| September | 119.3 | -12.4 | -8.1 | 445.2 | -11.0 | -12.2 |
| October | 129.4r | -9.1 | 8.5 | 456.2 | -25.6 | 2.5 |
| November | 133.5 | -5.1 | 3.2 | 503.7 | -7.2 | 10.4 |

d/ - Subsector of Chemical Products

Table 1 (continued)

| Year/Month | INDEX | MISCELLANEOUS <br> Year-on-Year Growth Rates | CHEMICALS d/ Month-on-Month Growth Rates | INDEX | PETROLEUM Year-on-Year Growth Rates | ODUCTS <br> Month-on-Month Growth Rates |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2001 | 284.2 | 14.4 |  | 271.2 | 12.3 |  |
| January | 245.4 | 0.7 | -21.1 | 275.2 | 41.2 | -13.4 |
| February | 236.7 | 12.9 | -3.5 | 263.5 | 28.9 | -4.3 |
| March | 274.7 | 17.6 | 16.0 | 290.4 | 51.3 | 10.2 |
| April | 303.8 | 48.9 | 10.6 | 272.5 | 21.5 | -6.2 |
| May | 327.5 | 28.5 | 7.8 | 234.0 | -2.1 | -14.1 |
| June | 306.6 | 10.2 | -6.4 | 292.1 | 21.0 | 24.8 |
| July | 316.4 | 32.1 | 3.2 | 256.7 | 8.4 | -12.1 |
| August | 271.1 | 9.1 | -14.3 | 308.9 | 30.8 | 20.3 |
| September | 252.1 | -14.2 | -7.0 | 298.7 | 11.2 | -3.3 |
| October | 288.3 | 12.7 | 14.4 | 281.8 | -17.8 | -5.7 |
| November | 252.5 | 6.7 | -12.4 | 238.5 | -23.4 | -15.4 |
| December | 335.2 | 7.8 | 32.7 | 241.9 | -23.9 | 1.4 |
| 2002 |  |  |  |  |  |  |
| January | 205.2 | -16.4 | -38.8 | 183.4 | -33.4 | -24.2 |
| February | 227.3 | -4.0 | 10.8 | 163.3 | -38.0 | -11.0 |
| March | 212.2 | -22.7 | -6.6 | 172.7 | -40.5 | 5.8 |
| April | 252.9 | -16.8 | 19.2 | 231.7 | -14.9 | 34.2 |
| May | 316.7 | -3.3 | 25.2 | 216.8 | -7.4 | -6.5 |
| June | 214.5 | -30.0 | -32.3 | 227.7 | -22.0 | 5.0 |
| July | 212.1 | -33.0 | -1.1 | 222.9 | -13.2 | -2.1 |
| August | 187.5 | -30.9 | -11.6 | 204.4 | -33.8 | -8.3 |
| September | 181.0 | -28.2 | -3.4 | 284.3 | -4.8 | 39.1 |
| October | 195.3 | -32.3 | 7.9 | $291.2 r$ | 3.3 | 2.4 |
| November | 160.3 | -36.5 | -17.9 | 254.0 | 6.5 | -12.8 |

d/ - Subsector of Chemical Products

Table 1 (continued)

| Year/Month | INDEX | EFINED PETROLE <br> Year-on-Year <br> Growth Rates | M PRODUCTS e/ Month-on-Month Growth Rates | COKE AND OTHER FUEL INDEX $\left\lvert\, \begin{aligned} & \text { Year-on-Year } \\ & \text { Growth Rates }\end{aligned}\right.$ |  | PRODUCTS e/ Month-on-Month Growth Rates |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2001 | 272.8 | 12.4 |  | 52.1 | -24.8 |  |
| January | 276.8 | 41.4 | -13.4 | 55.4 | -26.6 | -36.8 |
| February | 264.9 | 29.2 | -4.3 | 62.9 | -42.9 | 13.5 |
| March | 292.1 | 51.6 | 10.3 | 48.4 | -40.1 | -23.0 |
| April | 274.1 | 21.7 | -6.2 | 42.3 | -59.5 | -12.6 |
| May | 235.5 | -1.9 | -14.1 | 34.9 | -62.2 | -17.6 |
| June | 293.7 | 21.2 | 24.7 | 62.3 | -38.2 | 78.8 |
| July | 258.2 | 8.3 | -12.1 | 49.1 | 87.3 | -21.2 |
| August | 310.8 | 30.8 | 20.3 | 51.9 | 37.1 | 5.6 |
| September | 300.4 | 11.3 | -3.3 | 57.9 | -40.0 | 11.6 |
| October | 283.4 | -17.7 | -5.7 | 64.2 | -22.7 | 10.8 |
| November | 239.8 | -23.4 | -15.4 | 53.4 | -38.1 | -16.7 |
| December | 243.3 | -23.8 | 1.5 | 42.3 | -51.7 | -20.8 |
| 2002 |  |  |  |  |  |  |
| January | 184.4 | -33.4 | -24.2 | 53.0 | -4.3 | 25.3 |
| February | 164.1 | -38.0 | -11.0 | 41.4 | -34.1 | -21.9 |
| March | 173.6 | -40.6 | 5.8 | 39.7 | -17.9 | -4.1 |
| April | 233.0 | -15.0 | 34.2 | 63.5 | 50.2 | 59.9 |
| May | 218.1 | -7.4 | -6.4 | 36.7 | 5.3 | -42.2 |
| June | 229.0 | -22.0 | 5.0 | 40.3 | -35.3 | 9.8 |
| July | 224.2 | -13.2 | -2.1 | 38.9 | -20.8 | -3.5 |
| August | 205.6 | -33.8 | -8.3 | 37.6 | -27.5 | -3.4 |
| September | 285.9 | -4.8 | 39.1 | 60.7 | 4.8 | 61.4 |
| October | $293.1 r$ | 3.4 | 2.5 | 23.1 | -64.0 | -61.9 |
| November | 255.5 | 6.6 | -12.8 | 46.4 | -13.2 | 100.8 |

[^0]Table 1 (continued)

| Year/Month | NONMETALLIC MINERAL PRODUCTS |  |  | CEMENT f/ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates |
| 2001 | 108.7 | 2.0 |  | 141.1 | 2.3 |  |
| January | 119.1 | -3.1 | 11.1 | 156.5 | -10.6 | 8.6 |
| February | 108.1 | 12.8 | -9.2 | 131.1 | 6.8 | -16.2 |
| March | 119.9 | 20.2 | 10.9 | 145.4 | 15.1 | 10.9 |
| April | 100.8 | 3.4 | -16.0 | 124.1 | 0.3 | -14.7 |
| May | 102.3 | -1.2 | 1.5 | 131.1 | -1.8 | 5.7 |
| June | 100.5 | -13.0 | -1.7 | 125.2 | -6.7 | -4.5 |
| July | 97.6 | 1.0 | -2.9 | 123.9 | 4.9 | -1.1 |
| August | 97.4 | -5.8 | -0.3 | 118.3 | -6.1 | -4.5 |
| September | 102.7 | 2.9 | 5.4 | 136.0 | 10.8 | 15.0 |
| October | 114.8 | -6.9 | 11.9 | 156.9 | -9.5 | 15.4 |
| November | 111.5 | -7.2 | -2.9 | 157.2 | -5.6 | 0.1 |
| December | 129.5 | 20.8 | 16.2 | 187.0 | 29.7 | 19.0 |
| 2002 |  |  |  |  |  |  |
| January | 131.7 | 10.5 | 1.6 | 195.1 | 24.6 | 4.3 |
| February | 126.2 | 16.7 | -4.2 | 190.1 | 45.0 | -2.5 |
| March | 137.3 | 14.5 | 8.9 | 206.3 | 41.8 | 8.5 |
| April | 132.2 | 31.2 | -3.8 | 197.0 | 58.7 | -4.5 |
| May | 142.8 | 39.6 | 8.0 | 218.3 | 66.5 | 10.8 |
| June | 135.1 | 34.5 | -5.4 | 209.9 | 67.6 | -3.9 |
| July | 110.6 | 13.3 | -18.2 | 160.9 | 29.9 | -23.3 |
| August | 125.4 | 28.8 | 13.4 | 192.3 | 62.5 | 19.5 |
| September | 129.1 | 25.7 | 2.9 | 195.5 | 43.7 | 1.6 |
| October | $134.3 r$ | 16.9 | 4.1 | 202.2r | 28.8 | 3.4 |
| November | 130.5 | 17.1 | -2.8 | 197.4 | 25.6 | -2.4 |

f/ - Subsector of Nonmetal Mineral Products

Table 1 (continued)

| Year/Month | GLASS AND GLASS PRODUCTS f/ |  |  | MISCELLANEOUS NONMETALLIC MINERALS f/ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates | INDEX | Year-on-Year <br> Growth Rates | Month-on-Month Growth Rates |
| 2001 | 70.5 | 7.5 |  | 72.6 | 1.4 |  |
| January | 73.6 | 23.6 | -4.3 | 78.4 | 19.2 | 37.5 |
| February | 61.9 | -6.0 | -15.9 | 95.6 | 47.5 | 22.0 |
| March | 108.0 | 65.3 | 74.6 | 79.1 | 9.8 | -17.2 |
| April | 76.5 | 25.1 | -29.2 | 72.5 | 1.0 | -8.4 |
| May | 62.4 | 29.2 | -18.4 | 74.0 | -11.3 | 2.1 |
| June | 65.2 | 5.6 | 4.4 | 77.2 | -33.7 | 4.3 |
| July | 72.6 | 0.7 | 11.3 | 64.4 | -11.1 | -16.6 |
| August | 72.0 | 6.4 | -0.8 | 74.4 | -11.6 | 15.6 |
| September | 68.7 | -4.7 | -4.6 | 61.8 | -17.2 | -17.0 |
| October | 64.1 | -11.5 | -6.8 | 68.6 | 10.5 | 11.1 |
| November | 56.2 | -27.1 | -12.3 | 61.4 | 1.8 | -10.5 |
| December | 64.5 | -16.1 | 14.7 | 63.6 | 11.7 | 3.6 |
| 2002 |  |  |  |  |  |  |
| January | 69.8 | -5.1 | 8.3 | 52.2 | -33.4 | -18.0 |
| February | 63.0 | 1.8 | -9.8 | 46.4 | -51.5 | -11.1 |
| March | 60.6 | -43.9 | -3.8 | 57.3 | -27.5 | 23.6 |
| April | 67.7 | -11.5 | 11.8 | 51.7 | -28.7 | -9.9 |
| May | 67.8 | 8.6 | 0.1 | 48.9 | -34.0 | -5.5 |
| June | 65.0 | -0.2 | -4.0 | 39.5 | -48.8 | -19.2 |
| July | 78.9 | 8.7 | 21.3 | 35.6 | -44.7 | -9.8 |
| August | 67.0 | -7.0 | -15.1 | 36.9 | -50.4 | 3.6 |
| September | 70.5 | 2.6 | 5.2 | 41.5 | -32.8 | 12.4 |
| October | 75.9 | 18.6 | 7.8 | 43.7 r | -36.2 | 5.4 |
| November | 72.8 | 29.5 | -4.2 | 41.6 | -32.2 | -4.9 |

f/ - Subsector of Nonmetal Mineral Products

Table 1 (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 | 93.0 | 26.0 |  | 43.7 | -8.9 |  |
| January | 71.5 | -10.2 | -33.8 | 46.1 | 11.8 | -4.4 |
| February | 81.3 | 19.0 | 13.7 | 40.9 | -10.8 | -11.2 |
| March | 92.4 | 22.6 | 13.7 | 48.6 | -2.3 | 18.7 |
| April | 80.2 | 7.7 | -13.2 | 40.0 | -3.7 | -17.6 |
| May | 83.8 | 11.8 | 4.4 | 48.1 | -7.2 | 20.1 |
| June | 155.1 | 129.6 | 85.1 | 45.9 | -10.8 | -4.5 |
| July | 99.6 | 63.3 | -35.8 | 39.4 | -19.8 | -14.0 |
| August | 94.9 | 25.7 | -4.7 | 45.9 | -7.4 | 16.4 |
| September | 100.7 | 57.2 | 6.1 | 45.5 | -2.4 | -0.8 |
| October | 88.0 | 8.0 | -12.6 | 45.2 | -17.3 | -0.8 |
| November | 65.2 | -17.5 | -25.9 | 36.5 | -23.8 | -19.1 |
| December | 103.0 | -4.6 | 58.0 | 42.1 | -12.8 | 15.1 |
| 2002 |  |  |  |  |  |  |
| January | 76.4 | 6.8 | -25.8 | 36.8 | -20.2 | -12.6 |
| February | 86.9 | 6.9 | 13.7 | 42.6 | 4.1 | 15.9 |
| March | 81.5 | -11.8 | -6.2 | 45.3 | -6.8 | 6.3 |
| April | 108.1 | 34.7 | 32.6 | 41.6 | 4.0 | -8.1 |
| May | 97.0 | 15.8 | -10.3 | 52.5 | 9.3 | 26.1 |
| June | 141.6 | -8.7 | 45.9 | 49.2 | 7.2 | -6.3 |
| July | 77.0 | -22.7 | -45.6 | 46.1 | 17.0 | -6.2 |
| August | 79.3 | -16.5 | 2.9 | 50.6 | 10.1 | 9.6 |
| September | 67.4 | -33.1 | -15.0 | $46.1 r$ | 1.3 | -8.8 |
| October | 62.7 r | -28.8 | -7.0 | 48.0 r | 6.2 | 4.0 |
| November | 60.7 | -6. 8 | -3.1 | 45.5 | 24.4 | -5.2 |

g/ - Subsector of Basic Metals

Table 1 (continued)
$=======================================================================================================1$

| Year/Month | INDEX | NONFERROUS Year-on-Year Growth Rates | METAL g/ Month-on-Month Growth Rates | INDEX | FABRICATED Year-on-Year Growth Rates | ETALS <br> Month-on-Month Growth Rates |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2001 | 192.5 | 60.1 |  | 183.9 | 23.6 |  |
| January | 122.9r | -21.9 | -46.3 | 204.1 | 52.9 | 10.1 |
| February | 162.8 | 43.3 | 32.5 | 176.5 | 31.1 | -13.5 |
| March | 181.0 | 42.3 | 11.2 | 143.4 | 1.1 | -18.8 |
| April | 161.4 | 14.4 | -10.8 | 127.4 | 9.2 | -11.2 |
| May | 156.0 | 28.1 | -3.4 | 182.2 | 21.8 | 43.1 |
| June | 375.8 | 275.2 | 140.9 | 224.2 | 38.8 | 23.0 |
| July | 221.0 | 160.6 | -41.2 | 210.2 | 25.5 | -6.2 |
| August | 193.8 | 51.7 | -12.3 | 203.2 | 28.8 | -3.3 |
| September | 212.0 | 113.7 | 9.4 | 215.2 | 40.7 | 5.9 |
| October | 174.3 | 28.5 | -17.7 | 163.4 | 20.4 | -24.1 |
| November | 123.0 | -13.1 | -29.4 | 186.3 | 20.5 | 14.0 |
| December | 226.1 | -1.2 | 83.8 | 170.5 | -8.0 | -8.5 |
| 2002 |  |  |  |  |  |  |
| January | 156.5 | 27.3 | -30.8 | 188.1 | -7.8 | 10.3 |
| February | 176.3 | 8.3 | 12.7 | 196.6 | 11.4 | 4.5 |
| March | 154.7 | -14.5 | -12.2 | 205.8 | 43.6 | 4.7 |
| April | 242.3 | 50.1 | 56.6 | 206.7 | 62.3 | 0.4 |
| May | 186.9 | 19.8 | -22.9 | 231.5 | 27.1 | 12.0 |
| June | 328.2 | -12.7 | 75.6 | 245.4 | 9.5 | 6.0 |
| July | 139.3 | -36.9 | -57.5 | 219.3 | 4.3 | -10.6 |
| August | 137.1 | -29.2 | -1.6 | 231.0 | 13.7 | 5.3 |
| September | $110.3 r$ | -48.0 | -19.6 | 245.0 r | 13.9 | 6.1 |
| October | $92.3 r$ | -47.0 | -16.3 | 210.9 r | 29.1 | -13.9 |
| November | 91.6 | -25.6 | -0.8 | 210.2 | 12.8 | -0.3 |

g/ - Subsector of Basic Metals

Table 1 (continued)

| Year/Month | MACHINERY, EXCLUDING ELECTRICAL |  |  | ELECTRICAL MACHINERY |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates |
| 2001 | 693.2 | 51.4 |  | 261.2 | 5.9 |  |
| January | 735.3 | 85.6 | 27.6 | 244.3 | 18.6 | -14.8 |
| February | 681.4 | 74.5 | -7.3 | 259.8 | 21.8 | 6.3 |
| March | 730.6 | 60.9 | 7.2 | 313.0 | 27.5 | 20.5 |
| April | 621.6 | 56.3 | -14.9 | 223.4 | 43.8 | -28.6 |
| May | 641.6 | 62.4 | 3.2 | 267.8 | 14.9 | 19.9 |
| June | 591.6 | 53.2 | -7.8 | 270.1 | 10.0 | 0.9 |
| July | 630.1 | 57.7 | 6.5 | 226.6 | -18.0 | -16.1 |
| August | 746.9 | 41.9 | 18.5 | 248.4 | -10.5 | 9.6 |
| September | 757.1 | 44.3 | 1.4 | 254.9 | -14.9 | 2.6 |
| October | 748.1 | 47.2 | -1.2 | 274.6 | -7.7 | 7.7 |
| November | 878.6 | 36.8 | 17.4 | 279.0 | -10.2 | 1.6 |
| December | 555.6 | -3.5 | -36.8 | 273.0 | -4.7 | -2.2 |
| 2002 |  |  |  |  |  |  |
| January | 544.1 | -26.0 | -2.1 | 249.3 | 2.0 | -8.7 |
| February | 537.1 | -21.2 | -1.3 | 282.5 | 8.8 | 13.3 |
| March | 445.4 | -39.0 | -17.1 | 315.5 | 0.8 | 11.7 |
| April | 544.1 | -12.5 | 22.2 | 279.8 | 25.2 | -11.3 |
| May | 521.1 | -18.8 | -4.2 | 293.2 | 9.5 | 4.8 |
| June | 482.2 | -18.5 | -7.5 | 292.4 | 8.2 | -0.3 |
| July | 470.0 | -25.4 | -2.5 | 271.8 | 20.0 | -7.0 |
| August | 536.8 | -28.1 | 14.2 | 281.7 | 13.4 | 3.6 |
| September | 618.3 | -18.3 | 15.2 | $269.9 r$ | 5.9 | -4.2 |
| October | 738.4 | -1.3 | 19.4 | $275.5 r$ | 0.3 | 2.1 |
| November | 774.0 | -11.9 | 4.8 | 299.1 | 7.2 | 8.5 |

Table 1 (continued)


| Year/Month | INDEX | ELECTRICAL AP Year-on-Year Growth Rates | LIANCES h/ <br> Month-on-Month Growth Rates | INDEX | LAMPS AND FIX Year-on-Year Growth Rates | URES h/ <br> Month-on-Month Growth Rates |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2001 | 78.6 | 12.1 |  | 198.0 | 8.7 |  |
| January | 80.6 | 27.6 | 6.9 | 180.9 | 39.1 | 17.6 |
| February | 87.2 | 25.7 | 8.2 | 175.4 | -8.7 | -3.1 |
| March | 79.5 | 6.0 | -8.8 | 213.2 | 7.9 | 21.6 |
| April | 73.7 | 18.7 | -7.4 | 180.3 | 9.0 | -15.4 |
| May | 100.2 | 42.7 | 36.1 | 192.1 | -1.6 | 6.5 |
| June | 97.9 | 45.2 | -2.3 | 202.4 | 13.5 | 5.4 |
| July | 83.8 | 9.4 | -14.3 | 210.6 | -1.0 | 4.1 |
| August | 75.9 | 5.0 | -9.5 | 169.6 | -22.8 | -19.5 |
| September | 59.1 | -18.7 | -22.2 | 192.8 | -7.1 | 13.7 |
| October | 75.0 | -1.9 | 27.0 | 231.6 | 14.5 | 20.1 |
| November | 68.0 | 2.7 | -9.3 | 219.0 | 25.6 | -5.5 |
| December | 62.2 | -17.5 | -8.6 | 208.4 | 35.4 | -4.8 |
| 2002 |  |  |  |  |  |  |
| January | 59.2 | -26.6 | -4.9 | 60.4 | -66.6 | -71.0 |
| February | 61.5 | -29.5 | 3.9 | 292.4 | 66.7 | 384.2 |
| March | 57.8 | -27.3 | -6.0 | 249.0 | 16.8 | -14.8 |
| April | 62.7 | -14.9 | 8.5 | 263.6 | 46.2 | 5.9 |
| May | 65.0 | -35.2 | 3.6 | 318.7 | 65.9 | 20.9 |
| June | 58.0 | -40.7 | -10.7 | 263.4 | 30.1 | -17.3 |
| July | 57.7 | -31.1 | -0.5 | 257.9 | 22.5 | -2.1 |
| August | 48.2 | -36.5 | -16.5 | 280.5 | 65.4 | 8.8 |
| September | $54.2 r$ | -8.3 | 12.4 | 234.6 | 21.6 | -16.4 |
| October | 64.0 | -14.7 | 18.2 | 309.8 | 33.7 | 32.1 |
| November | 54.5 | -19.8 | -14.8 | 283.1 | 29.3 | -8.6 |

h/ - Subsector of Electrical Machinery

Table 1 (continued)

| Year/Month | BATTERIES $\mathrm{h} /$ |  |  | WIRES AND WIRING $\mathrm{h} /$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates |
| 2001 | 135.4 | 6.9 |  | 177.9 | 10.4 |  |
| January | 132.2 | 12.7 | 29.3 | 190.1 | 6.6 | 12.5 |
| February | 145.9 | 23.3 | 10.4 | 169.3 | -5.7 | -10.9 |
| March | 126.3 | -10.8 | -13.4 | 267.3 | 24.1 | 57.9 |
| April | 119.4 | 2.0 | -5.5 | 94.0 | 3.9 | -64.9 |
| May | 125.3 | -25.7 | 5.0 | 130.3 | 13.9 | 38.7 |
| June | 126.2 | -34.6 | 0.7 | 131.6 | 9.3 | 1.0 |
| July | 147.9 | 4.0 | 17.2 | 164.5 | 16.4 | 25.0 |
| August | 129.9 | 6.7 | -12.2 | 190.6 | 18.0 | 15.9 |
| September | 103.4 | -8.2 | -20.4 | 181.5 | -5.4 | -4.8 |
| October | 156.2 | 28.3 | 51.1 | 183.8 | -1.3 | 1.3 |
| November | 142.1 | 18.6 | -9.0 | 214.7 | 16.1 | 16.8 |
| December | 170.4 | 66.6 | 19.9 | 216.7 | 28.3 | 0.9 |
| 2002 |  |  |  |  |  |  |
| January | 130.5 | -1.3 | -23.4 | 209.5 | 10.2 | -3.3 |
| February | 119.6 | -18.0 | -8.4 | 232.7 | 37.4 | 11.0 |
| March | 148.1 | 17.3 | 23.9 | 245.8 | -8.1 | 5.6 |
| April | 122.1 | 2.3 | -17.5 | 155.5 | 65.5 | -36.7 |
| May | 100.5 | -19.8 | -17.7 | 144.9 | 11.2 | -6.8 |
| June | 79.7 | -36.8 | -20.6 | 163.4 | 24.2 | 12.7 |
| July | 93.3 | -36.9 | 17.0 | 170.7 | 3.7 | 4.5 |
| August | 172.1 | 32.5 | 84.5 | 206.0 | 8.1 | 20.7 |
| September | 127.4 | 23.3 | -26.0 | 201.6 | 11.1 | -2.1 |
| October | 105.5r | -32.4 | -17.2 | 223.2 r | 21.5 | 10.7 |
| November | 106.4 | -25.1 | 0.9 | 240.9 | 12.2 | 7.9 |

h/ - Subsector of Electrical Machinery

Table 1 (continued)


| Year/Month | MICROCIRCUITS $\mathrm{h} /$ |  |  | TRANSPORT EQUSIPMENT |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates | INDEX | Year-on-Year <br> Growth Rates | Month-on-Month Growth Rates |
| 2001 | 467.1 | 5.3 |  | 114.7 | 6.1 |  |
| January | 421.3 | 19.3 | -22.0 | 114.5 | 5.8 | 29.2 |
| February | 459.5 | 27.2 | 9.1 | 116.7 | 8.3 | 1.9 |
| March | 556.7 | 33.3 | 21.2 | 109.4 | 16.8 | -6.2 |
| April | 414.8 | 57.1 | -25.5 | 81.1 | -23.8 | -25.9 |
| May | 483.4 | 13.0 | 16.6 | 102.7 | -12.8 | 26.7 |
| June | 489.8 | 7.3 | 1.3 | 109.1 | -3.6 | 6.2 |
| July | 382.4 | -26.0 | -21.9 | 128.7 | 13.2 | 18.0 |
| August | 435.9 | -15.8 | 14.0 | 150.5 | 16.3 | 17.0 |
| September | 470.9 | -16.1 | 8.0 | 130.5 | 11.6 | -13.3 |
| October | 496.0 | -10.4 | 5.3 | 122.2 | 2.7 | -6.3 |
| November | 503.2 | -15.7 | 1.5 | 121.8 | 38.4 | -0.4 |
| December | 490.8 | -9.1 | -2.5 | 89.0 | 0.4 | -26.9 |
| 2002 |  |  |  |  |  |  |
| January | 451.4 | 7.1 | -8.0 | 115.4 | 0.8 | 29.6 |
| February | 508.6 | 10.7 | 12.7 | 121.8 | 4.4 | 5.6 |
| March | 585.6 | 5.2 | 15.1 | 121.3 | 10.9 | -0.4 |
| April | 531.4 | 28.1 | -9.3 | 124.5 | 53.6 | 2.7 |
| May | 564.7 | 16.8 | 6.3 | 122.7 | 19.5 | -1.5 |
| June | 567.1 | 15.8 | 0.4 | 129.0 | 18.3 | 5.2 |
| July | 514.2 | 34.4 | -9.3 | 140.1 | 8.8 | 8.6 |
| August | 523.4 | 20.1 | 1.8 | 134.4 | -10.7 | -4.1 |
| September | 498.7 | 5.9 | -4.7 | 132.1 | 1.3 | -1.7 |
| October | 493.6 r | -0.5 | -1.0 | 123.9 | 1.4 | -6.2 |
| November | 553.0 | 9.9 | 12.0 | 144.5 | 18.7 | 16.6 |

h/ - Subsector of Electrical Machinery

## Table 1 (concluded)

$================================================================1$

| Year/Month | MISCELLANEOUS MANUFACTURES |  |  |
| :---: | :---: | :---: | :---: |
|  | INDEX | Year-on-Year Growth Rates | Month-on-Month Growth Rates |
| 2001 | 110.4 | 10.6 |  |
| January | 120.1 | 35.6 | 29.9 |
| February | 107.4 | 9.7 | -10.6 |
| March | 114.1 | 8.8 | 6.2 |
| April | 110.4 | 8.9 | -3.2 |
| May | 105.3 | -4.2 | -4.6 |
| June | 115.9 | 22.6 | 10.0 |
| July | 119.1 | 14.5 | 2.8 |
| August | 113.3 | 6.4 | -4.9 |
| September | 106.4 | 6.2 | -6.1 |
| October | 111.5 | 0.4 | 4.8 |
| November | 104.5 | 12.8 | -6.3 |
| December | 97.1 | 5.0 | -7.0 |
| 2002 |  |  |  |
| January | 88.0 | -26.8 | -9.4 |
| February | 96.8 | -9.8 | 10.0 |
| March | 91.1 | -20.2 | -5.9 |
| April | 107.7 | -2.5 | 18.3 |
| May | 109.8 | 4.2 | 1.9 |
| June | 92.7 | -20.0 | -15.5 |
| July | 97.8 | -17.9 | 5.6 |
| August | 100.9 | -11.0 | 3.1 |
| September | 105.3r | -1.0 | 4.3 |
| October | $102.2 r$ | -8.3 | -2.9 |
| November | 91.5 | -12.4 | -10.5 |

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


[^0]:    e/ - Subsector of Petroleum Products

