

**62.1 VOLUME OF PRODUCTION INDEX (VoPI); Year-on-Year Growth Rates for Manufacturing Sector**  
for periods indicated  
2000=100

	2002	2003	2004	2005	2006	2007	2008	2009	2010 <sup>P</sup>												2011 <sup>P</sup>												2012	
									Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb
<b>Manufacturing, Total</b>	0.4	-1.3	-2.5	1.0	-8.5	-2.7	0.3	-11.9	36.0	32.3	25.7	31.1	26.1	25.1	21.6	25.6	15.6	16.9	16.9	15.8	14.5	11.2	10.2	3.1	2.7	-0.2	4.6	1.2	0.3	-12.6	-6.5	-7.9	0.6	5.2
Food	11.3	-7.2	2.7	23.0	3.7	-5.1	1.5	-3.8	4.5	3.4	-3.7	-4.8	-0.6	-8.4	-9.7	-21.7	-25.9	-25.0	-22.7	-26.6	4.5	3.4	-3.7	-4.8	-0.6	-8.4	-9.7	-21.7	-25.9	-25.0	-22.7	-27.1	6.5	10.4
Beverage	-11.0	-1.7	14.2	0.7	-1.0	8.4	16.9	-32.9	36.9	23.4	15.2	23.7	33.5	19.3	15.6	24.3	23.7	24.5	24.6	23.9	36.9	23.4	15.2	23.7	33.5	19.3	15.6	24.3	23.7	24.5	24.6	23.9	-5.5	15.6
Tobacco	6.3	-51.5	-22.3	-16.5	-28.6	-31.9	3.7	3.6	-70.8	-77.4	-19.0	5.3	-27.5	7.0	-7.2	6.3	17.6	12.1	9.5	-22.2	-70.8	-77.4	-19.0	5.3	-27.5	7.0	-7.2	6.3	17.6	12.1	9.5	37.8	-22.2	41.9
Textile	21.2	16.5	1.1	13.6	-12.4	-38.0	-23.3	-14.2	3.0	-2.5	-9.9	-6.4	-3.5	-10.5	-11.5	-20.0	1.4	-1.7	-10.6	-11.2	3.0	-2.5	-9.9	-6.4	-3.5	-10.5	-11.5	-20.0	1.4	-1.7	-10.6	-11.2	-13.5	-12.3
Footwear & Wearing Apparel	-7.5	-6.7	-42.2	25.1	-20.0	-20.1	16.3	-34.4	7.0	4.8	-10.5	-2.2	5.6	7.9	13.9	5.5	4.7	-19.4	-9.0	12.7	7.0	4.8	-10.5	-2.2	5.6	7.9	13.9	5.5	4.7	-18.7	-7.0	12.7	32.5	73.5
Wood and Wood Products	-17.9	29.2	-2.7	-23.2	-28.5	18.8	8.5	-16.9	-10.4	-21.8	-24.0	-27.2	-30.7	-22.6	-28.6	-16.3	-13.6	0.3	-35.9	1.7	-10.4	-21.8	-24.0	-27.2	-30.7	-22.6	-28.6	-16.3	-13.6	0.3	-35.9	1.7	13.1	11.9
Furniture and Fixtures	-5.7	5.5	25.6	39.1	-4.7	9.7	-12.8	-14.6	42.7	30.6	36.5	16.4	165.6	165.9	134.4	95.4	170.4	144.0	159.5	141.9	42.7	30.6	36.5	16.4	165.6	165.9	134.4	95.4	170.4	144.0	159.5	141.9	112.4	167.0
Paper and Paper Products	-2.5	-3.2	3.2	1.2	2.0	-1.0	-4.8	-12.5	10.4	0.1	15.1	27.7	13.7	22.5	38.8	34.9	15.3	-3.1	-6.7	-18.7	10.4	0.1	15.1	27.7	13.7	22.5	38.8	34.9	15.3	-3.1	-6.7	-18.7	-6.7	1.1
Chemicals (excluding plastic products)	4.7	-5.6	0.4	-3.5	0.3	7.0	2.0	-9.2	23.8	17.1	20.6	18.1	17.3	6.4	14.0	23.8	24.3	20.7	31.9	54.0	23.8	17.1	20.6	18.1	17.3	6.4	14.0	23.8	24.3	20.7	31.9	54.0	-6.6	9.9
Rubber and Plastic Products <sup>1</sup>	-2.9	13.0	25.9	7.8	9.6	-60.4	2.3	1.3	2.3	7.1	4.1	14.2	11.6	17.2	12.9	17.7	11.8	11.2	10.2	136.1	2.3	7.1	4.1	14.2	11.6	17.2	12.9	17.7	11.8	11.2	10.2	17.3	4.0	0.8
Petroleum Products	-18.7	5.7	-24.2	9.1	-6.8	-1.4	-8.4	-26.9	7.9	7.4	3.7	-0.3	0.7	9.8	-0.3	-2.1	9.2	-4.7	-0.3	-6.1	7.9	7.4	3.7	-0.3	0.7	9.8	-0.3	-2.1	9.2	-4.7	-0.3	-6.1	4.4	2.9
Non-Metallic Mineral Products	37.4	5.4	-5.9	1.5	-17.0	-3.4	6.8	9.3	4.3	-9.3	19.3	18.0	5.9	-8.7	-0.9	9.2	16.3	18.5	16.6	12.4	4.3	-9.3	19.3	18.0	5.9	-8.7	-0.9	9.2	16.3	18.5	16.6	12.4	7.6	21.9
Basic Metals	7.5	50.1	-7.1	-14.6	3.9	-18.5	-8.5	-9.7	-8.1	20.9	2.7	-5.6	-16.5	-18.8	-1.2	-3.2	-13.4	-32.5	-11.4	-18.2	-8.1	20.9	2.7	-5.6	-16.5	-18.8	-1.2	-3.2	-13.4	-32.5	-11.4	-18.4	-5.5	-30.7
Transport Equipment	6.6	-5.8	6.9	10.1	-14.2	4.0	-11.2	-1.4	0.5	-2.7	23.8	-21.2	-34.4	-16.5	-2.0	-5.4	-3.9	-11.3	-22.1	2.5	0.5	-2.7	23.8	-21.2	-34.4	-16.5	-2.0	-5.4	-4.5	-11.7	-22.1	2.4	-11.9	5.4
Electrical Machinery	2.6	-14.8	6.8	2.9	-27.2	-4.5	0.1	-8.3	19.0	2.6	-0.3	-8.1	-17.7	-1.2	4.5	1.6	5.1	-30.8	-4.8	-9.1	19.0	2.6	-0.3	-8.1	-17.7	-1.2	4.5	1.6	5.1	-30.8	-4.8	-9.4	-6.4	1.2
Miscellaneous Manufacturers	-4.4	5.7	-2.9	5.6	18.9	4.8	-23.9	8.1	38.1	86.8	63.1	12.9	74.4	21.8	18.7	50.4	28.8	-29.5	0.1	-7.6	38.1	86.8	63.1	12.9	74.4	21.8	18.7	50.4	28.8	-29.5	0.1	-7.6	-1.1	-28.2
Publishing & Printing	-16.3	6.3	25.7	-21.7	1.9	-11.2	-13.9	-5.2	-14.3	-5.3	-16.1	6.1	4.7	-13.6	22.3	-4.1	-13.9	0.2	7.0	28.1	-14.3	-5.3	-16.1	6.1	4.7	-13.6	22.3	-4.1	-13.9	0.2	7.0	28.1	21.4	-1.2
Leather Products <sup>2</sup>	-0.7	-45.2	-89.7	-20.4	-3.7	5.8	18.9	-44.6	12.1	10.0	-3.3	-16.7	-30.3	-33.3	-20.6	-16.1	3.3	16.0	-20.0	-17.2	12.1	10.0	-3.3	-16.7	-30.3	-33.3	-20.6	-16.1	3.3	16.0	-20.0	-17.2	-18.9	-18.2
Fabricated Metal Products	11.2	2.3	8.6	1.9	47.6	7.8	3.4	-6.2	26.9	7.5	9.7	10.9	21.6	4.6	-0.8	9.1	14.6	-6.1	-4.8	-21.7	26.9	7.5	9.7	10.9	21.6	4.6	-0.8	9.1	14.6	-6.1	-4.8	-21.7	-22.5	-8.9
Machinery Excl. Electrical	-16.7	18.3	-1.2	-45.9	-38.5	8.3	-42.2	-12.4	-17.1	-21.1	-29.3	-42.0	-46.2	-49.1	-26.8	-35.1	-21.1	-28.3	-30.3	-25.7	-17.1	-21.1	-29.3	-42.0	-46.2	-49.1	-26.8	-35.1	-21.1	-28.3	-30.0	-25.3	-10.5	-3.2

<sup>1</sup> Revised

<sup>1</sup> Starting January 2008, a revised industry disaggregation of the MISSI indices was adopted to conform to the 1994 PSIC groupings. Rubber and Plastic Products is now a new major sector consisting of two subsectors, namely: Rubber Products & Plastic Products. Rubber Products was previously a major sector while Plastic Products was one of the sub-sectors of Chemical Product.

<sup>2</sup> Due to closure of a big establishment which is setting the trend, index for the leather product sector went down.

Source : Monthly Integrated Survey of Selected Industries (MISSI) - National Statistics Office (NSO)