

TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
 January 2010-April 2011
 (2000=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
2010	92.1	23.3		136.3	5.8	
Jan	77.5	36.2	-14.0	103.8	5.9	-38.9
Feb	79.9	32.6	3.1	110.8	3.7	6.7
Mar	85.6	25.7	7.2	123.7	5.8	11.6
Apr	87.6	31.2	2.3	119.9	5.5	-3.0
May	92.5	26.1	5.6	120.3	0.0	0.3
Jun	92.6	25.2	0.2	128.3	5.1	6.6
Jul	92.9	21.7	0.3	130.3	2.6	1.6
Aug	95.3	25.6	2.6	138.3	0.9	6.1
Sep	94.3	15.8	-1.1	148.4	8.4	7.3
Oct	100.6r	16.9	6.6	158.8	9.2	7.0
Nov	101.8r	17.0	1.2	171.9	13.4	8.2
Dec	104.2r	15.7	2.4	180.8r	6.3	5.2
2011						
Jan	88.8r	14.6	-14.8	106.2r	2.2	-41.3
Feb	89.9r	12.5	1.2	112.1r	1.1	5.6
Mar	93.9r	9.7	4.5	116.4r	-5.9	3.8
Apr	89.9	2.6	-4.3	115.3	-3.8	-0.9

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010-April 2011
(2000=100)**

Year/Month	BEVERAGES			TOBACCO PRODUCTS		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	84.8	13.7		8.2	-47.7	
Jan	77.6	-1.0	-9.4	15.4	10.2	5.3
Feb	73.2	10.5	-5.7	13.7	19.1	-11.3
Mar	88.4	16.6	20.9	4.2	-66.2	-69.0
Apr	83.8	18.3	-5.3	5.7	-59.7	35.1
May	91.6	13.9	9.3	10.9	-33.7	90.6
Jun	99.4	22.8	8.6	7.1	-59.4	-34.8
Jul	82.3	22.5	-17.2	8.3	-56.1	16.3
Aug	76.1	16.9	-7.6	8.0	-52.4	-3.7
Sep	85.7	12.7	12.6	6.8	-51.8	-14.4
Oct	82.2	15.9	-4.1	6.6	-65.3	-2.6
Nov	84.5	8.8	2.8	7.4r	-61.1	10.7
Dec	93.3	9.0	10.4	4.5r	-69.3	-38.8
2011						
Jan	106.1r	36.8	13.6	4.6r	-70.5	1.1
Feb	90.9r	24.2	-14.3	3.2r	-76.5	-29.4
Mar	100.0r	13.1	10.0	3.4r	-20.9	4.4
Apr	102.1	21.9	2.1	5.9	2.6	75.3

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010-April 2011
(2000=100)**

Year/Month	TEXTILES			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
2010	49.1	8.8		21.1	-23.2	
Jan	46.0	-3.4	12.5	21.3	-23.7	-18.4
Feb	47.6	3.2	3.5	18.7	-30.3	-12.0
Mar	51.3	5.3	7.8	22.0	-25.0	17.6
Apr	48.7	8.7	-4.9	18.6	-29.3	-15.6
May	51.6	9.4	6.0	17.8	-42.9	-4.3
Jun	50.7	13.7	-1.7	20.2	-29.5	13.2
Jul	51.1	14.6	0.7	20.9	-22.1	3.9
Aug	50.1	6.8	-2.0	20.1	-26.8	-4.2
Sep	49.8	12.9	-0.7	23.5	-9.2	17.2
Oct	48.3	12.1	-2.9	25.2	-7.0	7.3
Nov	47.3	9.5	-2.2	20.1	-22.2	-20.3
Dec	47.1r	15.3	-0.3	24.4	-6.4	21.5
2011						
Jan	47.2	2.7	0.2	22.8r	7.1	-6.6
Feb	46.6r	-2.1	-1.3	19.6r	4.6	-14.1
Mar	46.9r	-8.6	0.6	19.7r	-10.8	0.2
Apr	46.8	-3.9	2/	17.9	-4.0	-9.1

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010-April 2011
(2000=100)**

Year/Month	LEATHER PRODUCTS			WOOD AND WOOD PRODUCTS		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	3.0	12.0		64.1	10.0	
Jan	3.3	20.2	14.6	60.7	24.7	-11.8
Feb	3.0	63.4	-10.7	63.4	19.1	4.5
Mar	3.0	38.6	0.6	77.2	37.5	21.7
Apr	2.4	23.2	-18.9	65.1	25.1	-15.6
May	3.3	15.5	33.5	71.9	29.3	10.3
Jun	3.3	22.1	2.9	60.6	0.2	-15.7
Jul	3.4	24.8	2.5	65.7	3.4	8.4
Aug	3.1	7.5	-10.5	60.0	5.1	-8.5
Sep	3.0	0.6	-2.0	60.9	7.0	1.4
Oct	2.5	-20.6	-17.9	59.1	-10.9	-2.9
Nov	3.0	-11.8	21.9	72.7r	19.3	22.8
Dec	2.9	-2.0	-5.0	52.4r	-23.8	-27.9
2011						
Jan	3.7	11.7	30.7	56.1r	-7.5	7.1
Feb	3.3	8.8	-13.1	50.0r	-21.1	-10.9
Mar	2.9	-3.2	-10.5	61.0r	-21.0	21.9
Apr	1.9	-22.2	-34.8	55.3	-15.1	-9.4

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010-April 2011
(2000=100)**

Year/Month	PAPER AND PAPER PRODUCTS			PUBLISHING AND PRINTING		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	74.3	13.5		50.2	1.5	
Jan	71.3	-1.5	3.0	46.9	4.3	-3.0
Feb	70.2	17.3	-1.5	53.1	-0.7	13.2
Mar	74.0	5.2	5.4	50.3	19.1	-5.3
Apr	63.8	16.5	-13.7	44.4	-6.4	-11.6
May	81.2	40.3	27.2	47.3	-14.0	6.3
Jun	75.2	17.4	-7.4	74.3	31.4	57.1
Jul	67.2	-5.4	-10.6	44.8	-14.9	-39.6
Aug	71.6	15.8	6.5	38.9	-11.1	-13.2
Sep	79.1	12.3	10.4	56.3	23.5	44.6
Oct	79.4	27.2	0.4	49.7r	6.9	-11.7
Nov	77.8	9.3	-2.0	48.9r	-15.2	-1.5
Dec	80.7	16.7	3.7	48.0r	-0.6	-1.9
2011						
Jan	78.7r	10.5	-2.4	44.8r	-4.5	-6.7
Feb	70.3r	0.2	-10.7	50.0r	-5.7	11.7
Mar	74.8r	1.2	6.4	43.5r	-13.5	-13.1
Apr	75.1	17.7	0.4	52.4	17.9	20.5

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010-April 2011
(2000=100)**

Year/Month	PETROLEUM PRODUCTS			CHEMICAL PRODUCTS		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	59.0	40.0		94.4	1.8	
Jan	54.6	208.9	6.3	89.1	20.1	-6.8
Feb	53.8	154.6	-1.4	90.4	10.2	1.4
Mar	59.3	83.3	10.2	102.4	6.7	13.3
Apr	63.1	33.0	6.6	91.3	3.8	-10.8
May	67.6	53.7	7.1	97.9	-3.0	7.2
Jun	52.2	28.8	-22.8	99.4	-2.8	1.6
Jul	60.0	24.7	15.0	99.1	9.5	-0.3
Aug	65.3	54.0	8.9	101.2	4.0	2.1
Sep	54.6	5.5	-16.4	90.8	-10.3	-10.2
Oct	59.0	4.3	8.0	96.1	6.1	5.8
Nov	57.8	9.8	-2.1	92.8	-2.0	-3.5
Dec	60.9	18.6	5.4	82.9	-13.3	-10.7
2011						
Jan	58.9	7.9	-3.2	110.3r	23.8	33.0
Feb	57.8	7.5	-1.8	104.6r	15.7	-5.2
Mar	61.5r	3.8	6.3	121.3r	18.5	15.9
Apr	59.5	-5.7	-3.2	103.5	13.4	-14.6

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010-April 2011
(2000=100)**

Year/Month	RUBBER AND PLASTIC PRODUCTS			RUBBER PRODUCTS f/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	84.1	16.5		204.7	14.9	
Jan	82.7	21.1	9.1	211.1	17.2	15.1
Feb	81.2	25.6	-1.8	215.0	31.5	1.8
Mar	87.9	25.5	8.3	229.1	29.2	6.6
Apr	77.9	19.9	-11.4	180.3	17.4	-21.3
May	80.7	12.0	3.6	198.3	23.1	10.0
Jun	81.5	11.4	1.1	202.3	23.1	2.0
Jul	86.5	16.9	6.1	215.0	23.2	6.3
Aug	83.2	14.4	-3.8	201.5	11.3	-6.3
Sep	84.4	14.9	1.4	206.1	18.3	2.3
Oct	88.5	11.8	4.9	215.0	-0.4	4.3
Nov	90.0	16.1	1.7	202.8	-2.5	-5.7
Dec	84.2	11.0	-6.4	180.0	-1.9	-11.3
2011						
Jan	84.4r	2.1	0.3	198.6r	-6.0	10.3
Feb	87.3r	7.5	3.4	223.0r	3.7	12.3
Mar	90.9r	3.4	4.2	230.5r	0.6	3.4
Apr	90.3	16.0	-0.6	241.4	33.9	4.8

f/ - Subsector of Rubber and Plastic Products

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010-April 2011
(2000=100)**

Year/Month	PLASTIC PRODUCTS f/			NON-METALLIC MINERAL PRODUCTS		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	58.0	27.2		122.8	11.0	
Jan	55.2	29.6	11.9	112.9	21.1	-12.2
Feb	53.3	31.8	-3.5	127.4	25.6	12.8
Mar	58.5	33.7	9.9	111.5	-6.7	-12.5
Apr	55.2	32.6	-5.8	109.7	9.5	-1.6
May	55.5	18.4	0.6	123.0	11.2	12.2
Jun	55.8	17.3	0.6	130.5	25.7	6.1
Jul	59.2	24.9	6.1	136.8	31.8	4.8
Aug	57.6	27.1	-2.7	132.1	13.6	-3.4
Sep	58.3	25.4	1.1	124.9	6.4	-5.5
Oct	61.3	27.2	5.1	120.0	3.5	-3.9
Nov	64.5	35.5	5.3	121.4	3.4	1.1
Dec	61.7	25.2	-4.3	123.5	-4.0	1.8
2011						
Jan	58.6	6.1	-5.1	120.6r	6.8	-2.4
Feb	58.4r	9.6	-0.3	121.4r	-4.7	0.7
Mar	61.0r	4.2	4.4	138.3r	24.0	13.8
Apr	59.1	7.1	-3.1	134.4	22.6	-2.8

f/ - Subsector of Rubber and Plastic Products

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010-April 2011
(2000=100)**

Year/Month	GLASS AND GLASS PRODUCTS g/			CEMENT g/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	122.6	35.3		146.7	-0.1	
Jan	101.6	75.4	-10.0	136.0	12.0	-23.7
Feb	107.4	20.7	5.7	165.4	24.4	21.6
Mar	99.7	9.6	-7.2	143.0	-12.0	-13.5
Apr	132.7	59.5	33.2	133.6	-1.9	-6.6
May	135.6	47.1	2.2	140.3	-6.5	5.0
Jun	121.9	40.6	-10.1	149.4	9.3	6.5
Jul	141.7	42.6	16.3	164.9	21.1	10.3
Aug	138.8	36.0	-2.1	156.0	3.8	-5.4
Sep	124.2	23.9	-10.5	146.0	-5.1	-6.4
Oct	126.8	47.8	2.1	138.6	-5.6	-5.1
Nov	117.4	34.8	-7.4	140.6	-10.0	1.4
Dec	123.4	9.4	5.2	146.4	-17.9	4.1
2011						
Jan	110.1r	8.3	-10.8	144.8r	6.5	-1.1
Feb	108.2r	0.8	-1.7	145.6r	-12.0	0.6
Mar	121.2r	21.6	12.0	171.4r	19.9	17.7
Apr	132.9	0.2	9.7	161.8	21.1	-5.6

g/ - Subsector of Non-Metallic Mineral Products

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010-April 2011
(2000=100)**

Year/Month	MISCELLANEOUS NON-METALLIC MINERAL g/			BASIC METALS		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	83.3	33.3		105.2	25.7	
Jan	80.2	23.9	39.6	101.6	70.5	6.2
Feb	75.0	32.0	-6.5	82.5	11.4	-18.8
Mar	63.9	-1.1	-14.7	96.2	40.2	16.6
Apr	57.5	16.7	-10.1	106.3	48.7	10.5
May	88.6	64.5	54.1	114.8	26.9	8.1
Jun	102.3	72.9	15.5	103.7	16.0	-9.7
Jul	88.4	62.2	-13.6	115.1	27.5	11.0
Aug	90.2	29.9	2.1	104.1	25.6	-9.5
Sep	89.7	32.3	-0.6	102.3	13.2	-1.8
Oct	87.2	7.1	-2.8	117.2	16.0	14.6
Nov	91.3	28.3	4.7	103.7	14.5	-11.5
Dec	85.7	49.2	-6.1	115.4r	20.6	11.2
2011						
Jan	85.7	7.0	1/	97.3r	-4.2	-15.6
Feb	88.2r	17.7	2.9	119.5r	44.9	22.8
Mar	91.1r	42.5	3.3	104.7r	8.9	-12.4
Apr	90.4	57.4	-0.7	106.9	0.6	2.1

g/ - Subsector of Non-Metallic Mineral Products

1/ - Less than 0.1 percent increase

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010-April 2011
(2000=100)**

Year/Month	IRON AND STEEL h/			NON-FERROUS METALS h/		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	85.3	42.3		156.2	11.5	
Jan	90.3	130.1	8.9	136.0	27.6	3.8
Feb	75.5	26.1	-16.4	106.1	2.1	-22.0
Mar	83.7	59.3	10.9	132.3	25.6	24.7
Apr	81.6	73.9	-2.5	167.3	28.6	26.4
May	92.9	39.2	13.9	171.5	16.6	2.5
Jun	87.2	36.8	-6.2	148.2	-1.7	-13.6
Jul	95.3	52.1	9.3	167.7	7.3	13.1
Aug	80.5	70.3	-15.6	162.7	-2.5	-3.0
Sep	78.0	35.3	-3.1	161.2	-3.9	-0.9
Oct	91.7	28.0	17.7	180.1	5.1	11.7
Nov	76.2	11.2	-17.0	167.6	15.7	-6.9
Dec	91.4r	10.3	20.0	174.2	33.1	3.9
2011						
Jan	66.0r	-26.8	-27.8	168.3	23.8	-3.4
Feb	88.4r	17.1	33.8	193.9	82.7	15.2
Mar	68.5r	-18.2	-22.5	186.2r	40.7	-4.0
Apr	71.8	-12.0	4.8	186.1	11.3	0.0

h/ - Subsector of Basic Metals

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010-April 2011
(2000=100)**

Year/Month	FABRICATED METAL PRODUCTS			MACHINERY EXCEPT ELECTRICAL		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	218.0	15.9		33.6	45.9	
Jan	185.2	32.0	-4.6	27.5	39.7	2.3
Feb	197.8	24.2	6.8	27.9	76.0	1.6
Mar	230.0	42.6	16.3	33.8	54.2	21.0
Apr	191.1	11.0	-16.9	39.5	84.6	17.1
May	209.0	9.9	9.4	41.1	86.9	3.9
Jun	232.0	14.3	11.0	39.9	76.3	-3.0
Jul	232.8	13.5	0.3	35.4	43.8	-11.2
Aug	219.9	6.8	-5.5	36.5	60.5	3.2
Sep	219.9	9.0	0.0	28.0	11.8	-23.4
Oct	239.4	10.9	8.9	31.4	21.2	12.2
Nov	228.2	9.7	-4.7	32.0	14.7	2.1
Dec	231.1	19.1	1.3	30.4	13.2	-5.1
2011						
Jan	235.0r	26.9	1.7	23.6	-14.1	-22.3
Feb	212.6r	7.5	-9.6	23.1r	-17.4	-2.4
Mar	245.6r	6.8	15.5	25.0r	-26.0	8.4
Apr	210.1	10.0	-14.4	24.7	-37.5	-1.1

h/ - Subsector of Basic Metals

Table 2 (continued)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010-April 2011
(2000=100)**

Year/Month	ELECTRICAL MACHINERY			TRANSPORT EQUIPMENT		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	79.2	46.3		120.4	33.6	
Jan	66.7	105.8	-7.6	110.2	41.1	7.0
Feb	73.3	109.8	10.0	112.6	46.6	2.2
Mar	68.0	47.5	-7.2	105.4	38.4	-6.4
Apr	74.0	64.1	8.8	115.3	74.9	9.4
May	83.4	65.8	12.7	120.5	45.0	4.6
Jun	84.2	58.6	1.0	128.2	58.4	6.3
Jul	81.7	38.3	-3.0	124.7	40.1	-2.7
Aug	86.1	58.8	5.4	126.7	44.2	1.7
Sep	81.0	27.7	-6.0	128.5	26.4	1.4
Oct	80.3r	16.3	-0.9	134.2	12.9	4.5
Nov	83.1r	19.3	3.5	132.2	10.1	-1.5
Dec	88.6r	22.8	6.6	106.2	3.1	-19.7
2011						
Jan	82.1r	23.2	-7.3	110.7r	0.4	4.2
Feb	77.8r	6.1	-5.2	109.6r	-2.7	-1.0
Mar	70.0r	2.8	-10.1	130.5r	23.8	19.1
Apr	69.4	-6.3	-0.8	90.9	-21.1	-30.3

Table 2 (concluded)

**TABLE 2 Volume of Production Index (VoPI), Year-on-Year and Month-on-Month Growth Rates for Manufacturing Sector
January 2010-April 2011
(2000=100)**

Year/Month	FURNITURE AND FIXTURES			MISCELLANEOUS MANUFACTURES		
	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates	Index	Year-on-Year Growth Rates	Month-on-Month Growth Rates
2010	118.7	5.6		161.4	48.3	
Jan	115.9	-3.5	-8.7	117.2	42.5	7.9
Feb	119.9	-12.7	3.4	126.5	64.8	7.9
Mar	144.6	39.2	20.6	136.7	51.9	8.1
Apr	131.4	57.8	-9.1	147.1	56.5	7.6
May	93.3	-3.7	-29.0	145.5	47.1	-1.1
Jun	105.4	8.7	13.0	169.1	42.1	16.2
Jul	108.0	8.1	2.5	169.6	44.7	0.3
Aug	105.8	-11.0	-2.1	162.6	33.4	-4.2
Sep	109.4	-16.2	3.4	172.2	27.5	5.9
Oct	124.2	6.5	13.5	261.0	91.9	51.5
Nov	130.1	10.1	4.8	174.5	38.9	-33.1
Dec	136.7	7.7	5.1	154.5	42.2	-11.5
2011						
Jan	165.4	42.7	21.0	161.9	38.1	4.8
Feb	156.6	30.6	-5.3	236.3	86.9	46.0
Mar	196.5r	35.9	25.4	219.6r	60.6	-7.1
Apr	153.2	16.6	-22.0	163.4	11.1	-25.6

Note: 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
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