

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**



**INDEX OF  
INDUSTRIAL PRODUCTION**  
*MAY-2012*

**BASE YEAR: 2004-05**

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# INDEX OF INDUSTRIAL PRODUCTION

(MAY 2012)

(Base Year: 2004-05=100)

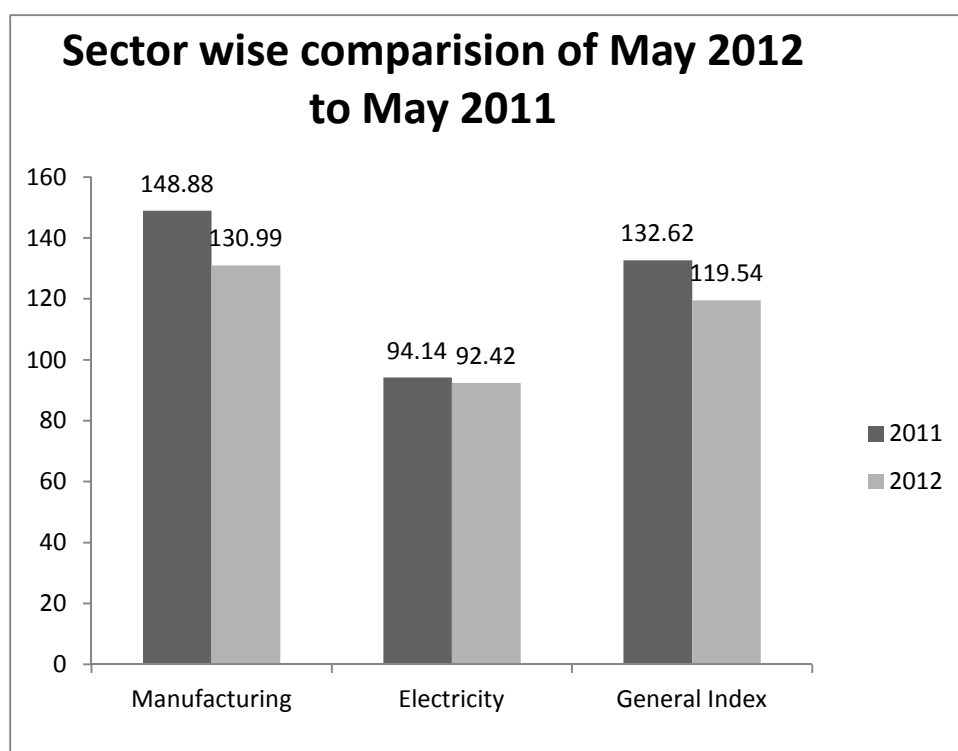
**1.1** Directorate of Economics & Statistics, Govt. of NCT of Delhi compiles the Index of Industrial Production (IIP) for Delhi on monthly basis and releases on annual basis. The base year for the IIP is 2004-05 = 100. IIP is the short term indicator of the trend in organized manufacturing sector. In Delhi, the IIP is compiled on the basis of production data received from 270 industries comprising 268 manufacturing units and 2 electricity production units viz. NTPC, Badarpur and Indraprastha Power Generation Ltd. in respect of 105 items. For the purpose of compiling IIP, the industry sector has been divided into manufacturing and electricity sector. 70.31% weight has been assigned to manufacturing sector whereas electricity sector has assigned 29.69% weight. The manufacturing sector has been further divided into 20 major industrial groups at two digit level.

**1.2** In previous years the IIP was being compiled on monthly basis but was released on yearly basis. During the last year i.e. 2011-12 the same was released on quarterly basis. Now it has been decided to release IIP on monthly basis from the year 2012-13. In this series the Index of Industrial Production for the month of May 2012 has been compiled. It was possible with the help of Web Application developed by DES to collect monthly production data from the selected units through on-line.

Statement 1 : Monthly Index of Industrial Production

	Manufacturing		% Inc/Dec	Electricity		% Inc/Dec	General Index		% Inc/Dec
	May 2011	May 2012		May 2011	May 2012		May 2011	May 2012	
	<b>Delhi</b>	148.88	130.99	-12.01	94.14	92.42	-1.82	132.62	119.54
<b>All India</b>	174.5	178.9	2.5	153.3	162.3	5.9	166.2	170.2	2.4

**1.3** The IIP in Delhi has decreased from 132.62 in May, 2011 to 119.54 in May 2012 indicating a decline of 9.86%. During this month Production in manufacturing sector has declined from 148.88 to 130.99 i.e by 12.01%. whereas Production in Electricity sector has decreased during the month from 94.14 in May 2011 to 92.42 in May 2012 i.e an decrease of 1.82%.

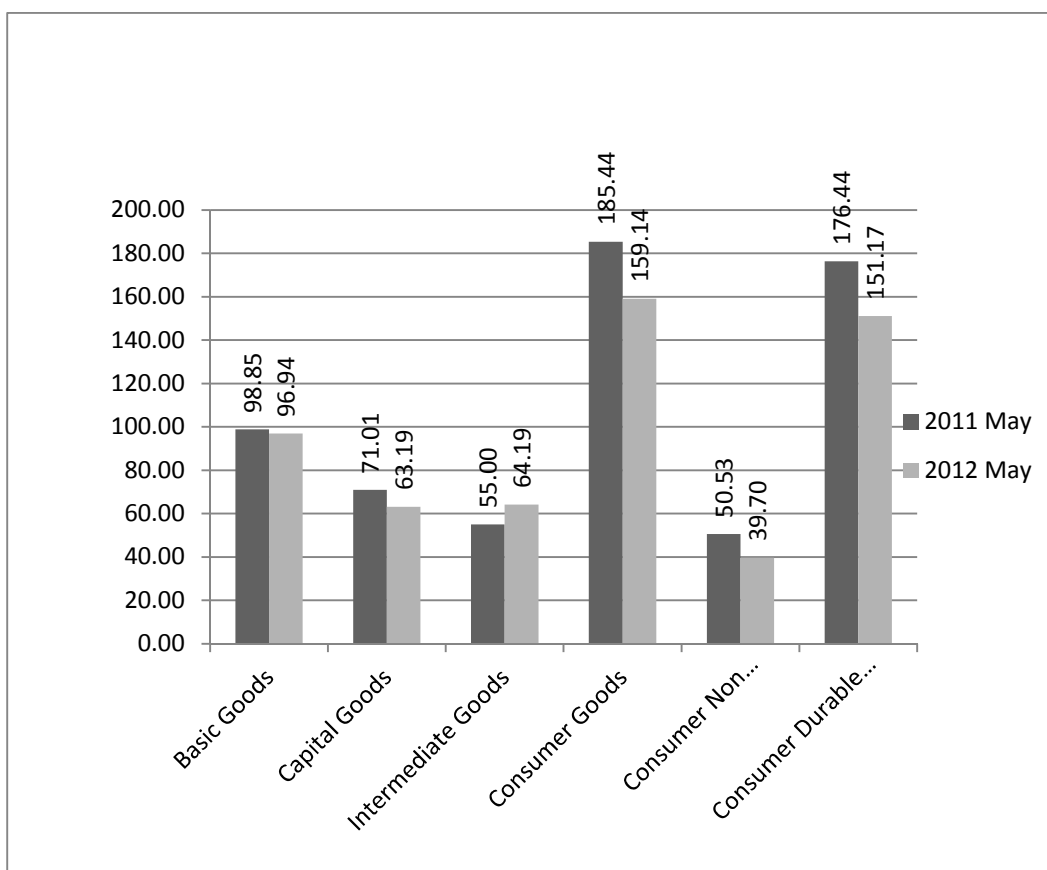


**1.4** As per Use-based classification, the growth rate in May 2012 over May 2011 are(-)1.93% in Basic goods ,(-)11.01% in capital goods and while intermediate goods have recorded positive growth rate of 16.70%. The consumer non-durable and consumer durable goods have recorded negative growth of 14.18% and 21.43% respectively with the overall decline in production of consumer goods by 14.32% .

Statement 3 : Monthly Used Based Index of Index of Industrial Production.

Monthly Used Based Index				
Sl. No.	Description	Weight	2011-2012	2012-2013
			May	May
1	<b>Basic Goods</b>	<b>344.27</b>	98.85	96.94
2	<b>Capital Goods</b>	<b>56.09</b>	71.01	63.19
3	<b>Intermediate Goods</b>	<b>92.26</b>	55.00	64.19
4	<b>Consumer Goods</b>	<b>507.37</b>	185.44	159.14
	<b>Consumer non durable Goods</b>	<b>473.51</b>	50.53	39.70
	<b>Consumer durable Goods</b>	<b>33.86</b>	176.44	151.17

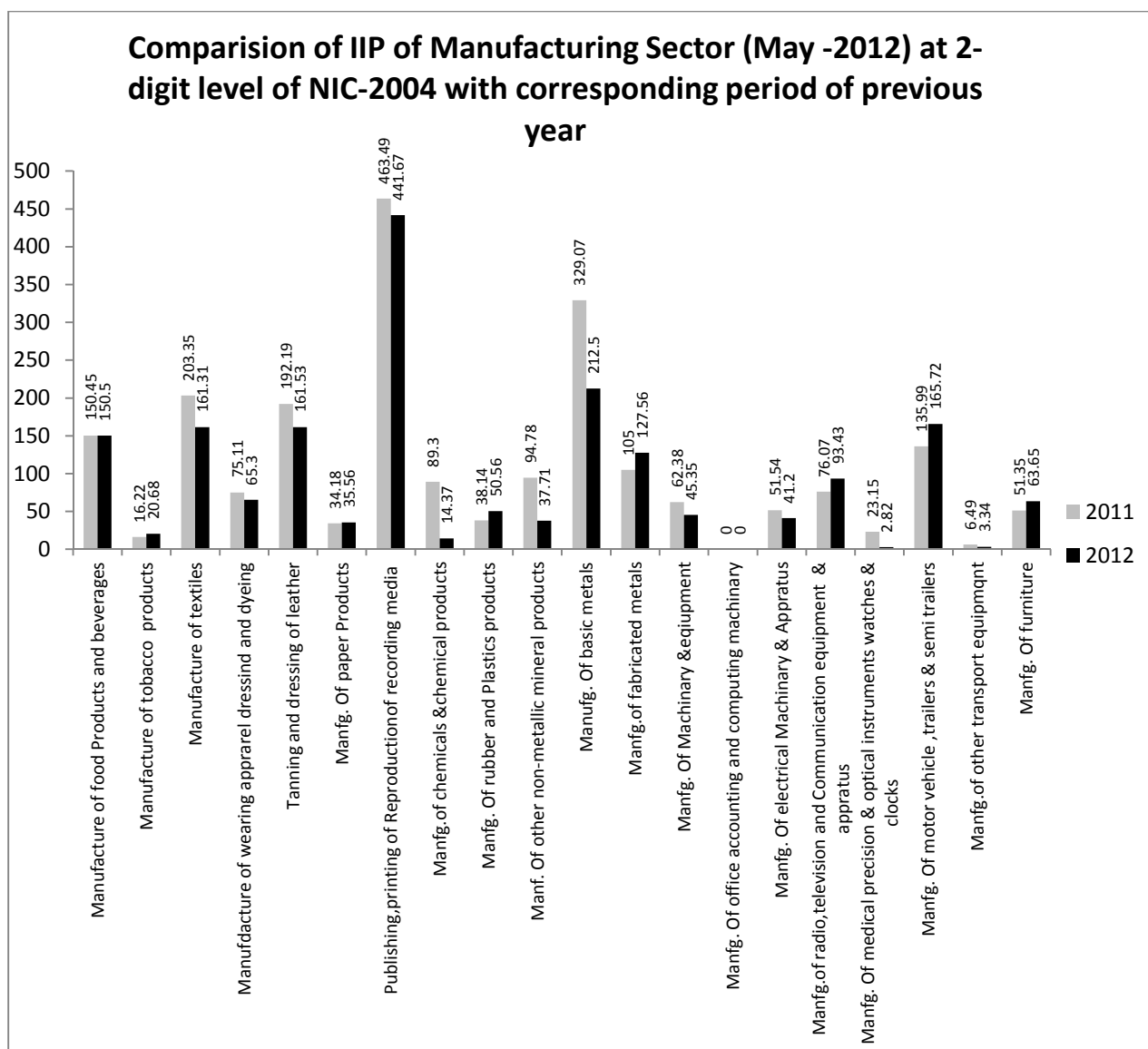
Comparison of Use Based Index



Statement 4 : Index of Industrial Production at 2 Digit Level of NIC 2004

(Base Year 2004-05 = 100)

NIC CODE	DESCRIPTION	NUMBER OF UNITS	WEIGHT	INDEX OF INDUSTRIAL PRODUCTION For May	
				2011	2012
15	Manufacture of food Products and beverages	29	61.14	150.45	150.5
16	Manufacture of tobacco products	1	0.29	16.22	20.68
17	Manufacture of textiles	10	25.87	203.35	161.31
18	Manufacture of wearing apparel dressing and dyeing	69	161.51	75.11	65.3
19	Tanning and dressing of leather	23	28.33	192.19	161.53
21	Manfg. Of paper Products	8	9.61	34.18	35.56
22	Publishing, printing & Reproduction of recording media	18	103.04	463.49	441.67
24	Manfg.of chemicals &chemical products	10	95.09	89.3	14.37
25	Manfg. Of rubber and Plastics products	5	14.06	38.14	50.56
26	Manfg. Of other non-metallic mineral products	1	1.32	94.78	37.71
27	Manufg. Of basic metals	12	6.50	329.07	212.5
28	Manfg.of basic metals	14	29.98	105	127.56
29	Manfg. Of Machinery &equipment	30	28.67	62.38	45.35
30	Manfg. Of office accounting and computing machinery	1	1.33	0	0
31	Manfg. Of electrical Machinery & Apparatus	13	36.14	51.54	41.2
32	Manfg. of radio, television and Communication equipment & apparatus	9	30.11	76.07	93.43
33	Manfg. Of medical precision & optical instruments watches & clocks	2	7.17	23.15	2.82
34	Manfg. Of motor vehicle ,trailers & semi trailers	7	21.02	135.99	165.72
35	Manfg.of other transport equipment	2	22.59	6.49	3.34
36	Manfg. Of furniture	4	19.29	51.35	63.65



**Main findings of the Index of industrial production are as under:**

- (a) The Index of Industrial production in Delhi has decreased from 132.62 in May 2011 to 119.54 in May 2012 indicating a decline of 9.86%.
- (b) The IIP for manufacturing sector has decreased from 148.88 in corresponding month of previous year to 130.99 in 2012 indicating a decline of 12.01%.
- (c) The IIP for electricity sector has decreased from 94.14 in May 2011 to 92.42 in the corresponding month of 2012 registering a decline of 1.82%.
- (d) Out of 20 Major groups (NIC 2 digit level) only eight group viz. manufacturing of tobacco products, manufacturing of food products and beverages, tanning and dressing of leather, manufacturing of Rubber and Plastic Products, manufacturing of fabricated metals, manufacturing of Electrical Machinery and apparatus, manufacturing of Motor Vehicles, Trailers and Semi-trailers and manufacturing of furniture has shown positive growth in May 2012.

- (e) The Index of industry group 'Manufacturing of medical precision & optical instruments watches & clocks' has declined from 23.15 in May 2011 to 2.82 in May 2012 indicating a negative growth of 87.81. This decline has been observed due to decreased production of supply meters for electricity, water or gas.
- (f) The index of industry group 'Manufacturing of Chemical and Chemical products' has declined from 89.3 in May 2011 to 14.37 in May 2012 indicating a decline of 83.90%. This negative growth is due to decrease in production of polio vaccines & detergent cake.
- (g) The index of industrial group manufacturing of other non-metallic mineral products has decreased from 94.78 in May 2011 to 37.71 in May 2012 indicating a decline of 60.21%. This decline is due to decrease in production of welding rods.
- (h) The index of industry group 'Manufacture of other transport equipments' has decreased from 6.49 in May 2011 to 3.34 in May 2012 indicating a decline of 48.53%. This decline has been observed due to decrease in production of clutch plates
- (i) The index of industry group 'Manufacturing of basic metals' has decreased from 329.07 in May 2011 to 212.5 in the corresponding month of 2012 registering a decline of 35.42%. This decline has been observed due to decrease in production of copper coated wire, iron plates sheets and iron wire.
- (j) The Index industry group 'Manufacturing of Machinery & Equipment' has decreased from 62.38 in May 2011 to 45.35 in May 2012 showing a decline of 27.30%. This decline has been observed due to decrease in production of machinery tool & accessories, ball bearings resistors, and weighing scales
- (k) The index of industry group 'Manufacture of textiles' has decreased from 203.35 in May 2011 to 161.31 in May 2012 registering a negative growth of 20.67%. This negative growth is due to decrease in production of fabricated cloth, rayon (not knitted) and bed cover (cotton)
- (l) The Index industry group 'Manufacturing of Electrical machinery & apparatus' has decreased from 51.54 in May 2011 to 41.2 in May 2012 showing a decline 20.06%. This decline has been observed due to decrease in production of stabilizer /voltage regulator and electronic wire cable
- (m) The Index industry group 'Tanning & dressing of leather' has decreased from 192.19 in May 2011 to 161.53 in May 2012 indicating a decline of 15.95%. This decline has been observed due to decrease in production of shoes (leather) and footwear other (leather).
- (n) The Index industry group 'Manufacturing of wearing apparels, dressing & dyeing' has decreased from 75.11 in May 2011 to 65.30 in May 2012 indicating a decline of 13.06%. This

decline has been observed due to decrease in production of garment , leather terrene & knitted cotton.

- (o) The Index industry group 'Publishing, Printing, reproduction of recorded media 'has decreased from 463.49 in May 2011 to 441.67 in May 2012 indicating a decline of 4.7%. This decline has been observed due to decrease in production of paper /corrugated boxes ,cartons ,diaries etc.