

GOVERNMENT OF INDIA
MINISTRY OF STATISTICS AND PROGRAMME IMPLEMENTATION
CENTRAL STATISTICS OFFICE

New Delhi
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PRESS RELEASE

**QUICK ESTIMATES OF INDEX OF INDUSTRIAL PRODUCTION AND USE-BASED INDEX FOR THE MONTH OF NOVEMBER, 2012
(BASE 2004-05=100)**

The Quick Estimates of Index of Industrial Production (IIP) with base 2004-05 for the month of November 2012 have been released by the Central Statistics Office of the Ministry of Statistics and Programme Implementation. IIP is compiled using data received from 16 source agencies viz. Department of Industrial Policy & Promotion (DIPP); Indian Bureau of Mines; Central Electricity Authority; Joint Plant Committee; Ministry of Petroleum & Natural Gas; Office of Textile Commissioner; Department of Chemicals & Petrochemicals; Directorate of Sugar; Department of Fertilizers; Directorate of Vanaspati, Vegetable Oils & Fats; Tea Board; Office of Jute Commissioner; Office of Coal Controller; Railway Board; Office of Salt Commissioner and Coffee Board.

2. The General Index for the month of November 2012 stands at 167.3, which is 0.1% lower as compared to the level in the month of November 2011. The cumulative growth for the period April-November 2012-13 over the corresponding period of the previous year stands at 1.0%.
3. The Indices of Industrial Production for the Mining, Manufacturing and Electricity sectors for the month of November 2012 stand at 121.7, 178.3 and 149.1 respectively, with the corresponding growth rates of (-) 5.5%, 0.3% and 2.4% as compared to November 2011 (Statement I). The cumulative growth in the three sectors during April-November 2012-13 over the corresponding period of 2011-12 has been (-) 1.5%, 1.0% and 4.4% respectively.
4. In terms of industries, thirteen (13) out of the twenty two (22) industry groups (as per 2-digit NIC-2004) in the manufacturing sector have shown negative growth during the month of November 2012 as compared to the corresponding month of the previous year (Statement II). The industry group 'Publishing, printing and reproduction of recorded media' has shown the highest negative growth of 22.1%, followed by 21.8% in 'Office, accounting and computing machinery' and 18.9% in 'Wood and products of wood & cork except furniture; articles of straw & plating materials'. On the other hand, the industry group 'Electrical machinery and apparatus n.e.c.' has shown a

positive growth of 25.1% followed by 15.7% in 'Luggage, handbags, saddlery, harness and footwear; tanning and dressing of leather products' and 15.3% in 'Radio, TV and communication equipment and apparatus'.

5. As per Use-based classification, the growth rates in November 2012 over November 2011 are 1.7% in Basic goods, (-) 7.7% in Capital goods and (-) 1.1% in Intermediate goods (Statement III). The Consumer durables and Consumer non-durables have recorded growth of 1.9% and 0.3% respectively, with the overall growth in Consumer goods being 1.0%.
6. Some of the important items showing high negative growth during the current month over the same month in previous year include 'Block Board' [(-) 27.1%], 'Newspapers' [(-) 22.7%], 'Furnace Oil' [(-) 28.0%], 'PVC Pipes & Tubes' [(-) 33.1%], 'Grinding wheels' [(-) 43.7%], 'Stampings & Forgings' [(-) 28.2%], 'Razor Blades/Safety Blades' [(-) 28.4%], 'Air Conditioner (Room)' [(-) 36.6%], 'Tractors' [(-) 20.5%], 'Drilling Equipment' [(-) 57.7%], 'Plastic Machinery incl. Moulding Machinery' [(-) 40.4%] and 'Commercial Vehicles' [(-) 28.3%].
7. Some of the other important items showing high positive growth are: 'Rice' (21.3%), 'Cotton Yarn' (21.9%), 'Petroleum Coke' (82.4%), 'Antibiotics & its Preparations' (28.4%), 'Carbon Steel' (18.8%), 'Stainless/ Alloy Steel' (19.7%), 'CR Sheets' (34.1%), 'HR Coils/ Skelp' (24.3%), 'Conductor, Aluminium' (78.7%), 'Cable, Rubber Insulated' (45.3%) and 'Telephone Instruments including Mobile Phones and Accessories' (18.1%),.
8. Along with the Q.E. of IIP for the month of November 2012, the indices for October 2012 have undergone the first revision and those for August 2012 have undergone the final revision in the light of the updated data received from the source agencies. It may be noted that these revised indices (first revision) in respect of October 2012 shall undergo final (second) revision along with the release of IIP for the month of January 2013.
9. Statements giving Quick Estimates of the Index of Industrial Production at Sectoral, 2-digit level of National Industrial Classification (NIC-2004) and by Use-based classification for the month of November 2012, along with the growth rates over the corresponding month of previous year, including the cumulative indices and growth rates, are enclosed.

Note: -

1. **This Press release information is also available at the Website of the Ministry - <http://www.mospi.nic.in>**
2. **Release of the index for December 2012 will be at 11.00 hours on Tuesday, 12 February 2013.**

STATEMENT I: INDEX OF INDUSTRIAL PRODUCTION - SECTORAL
(Base : 2004-05=100)

Month	Mining (141.57)		Manufacturing (755.27)		Electricity (103.16)		General (1000.00)	
	2011-2012	2012-2013	2011-2012	2012-2013	2011-2012	2012-2013	2011-2012	2012-2013
Apr	128.4	124.8	176.1	173.0	146.0	152.7	166.2	164.1
May	130.9	130.0	174.5	179.0	153.3	162.3	166.2	170.3
Jun	123.5	122.1	184.0	178.1	144.3	157.0	171.4	168.0
Jul	124.1	119.7	177.4	177.4	152.1	156.3	167.2	167.1
Aug	115.0	114.6	171.7	175.8	149.4	152.2	161.4	164.7
Sep	108.8	111.3	177.4	174.7	144.1	149.7	164.3	163.1
Oct	122.6	122.6	165.9	182.2	152.1	160.5	158.3	171.5
Nov*	128.8	121.7	177.8	178.3	145.6	149.1	167.5	167.3
Dec	136.8		192.6		149.8		180.3	
Jan	138.0		188.6		151.1		177.6	
Feb	135.0		186.8		145.1		175.2	
Mar	149.6		198.7		158.6		187.6	
Average								
Apr-Nov	122.8	120.9	175.6	177.3	148.4	155	165.3	167.0
Growth over the corresponding period of previous year								
Nov	-3.5	-5.5	6.6	0.3	14.6	2.4	6	-0.1
Apr-Nov	-2.4	-1.5	4.2	1.0	9.5	4.4	3.8	1.0

* Indices for Nov 2012 are Quick Estimates.

NOTE : Indices for the months of Aug'12 and Oct'12 incorporate updated production data.

STATEMENT II: INDEX OF INDUSTRIAL PRODUCTION - (2-DIGIT LEVEL)
(Base: 2004-05=100)

Industry code*	Description	Weight	Index		Cumulative Index		Percentage growth	
			Nov'11	Nov'12	Apr-Nov 2011-12	2012-13	Nov'12	Apr-Nov 2012-13
15	Food products and beverages	72.76	162.1	172.7	138.3	141.6	6.5	2.4
16	Tobacco products	15.70	122.4	112.4	110.9	101.2	-8.2	-8.7
17	Textiles	61.64	128.3	134.3	131.8	141.6	4.7	7.4
18	Wearing apparel; dressing and dyeing of fur	27.82	116.5	116.2	125.5	126.5	-0.3	0.8
19	Luggage, handbags, saddlery, harness & footwear; tanning and dressing of leather products	5.82	108.2	125.2	116.5	124.0	15.7	6.4
20	Wood and products of wood & cork except furniture; articles of straw & plating materials	10.51	162.8	132.0	152.1	144.2	-18.9	-5.2
21	Paper and paper products	9.99	140.2	137.2	136.7	138.1	-2.1	1.0
22	Publishing, printing & reproduction of recorded media	10.78	239.9	186.8	168.8	182.9	-22.1	8.4
23	Coke, refined petroleum products & nuclear fuel	67.15	128.0	138.9	123.5	132.5	8.5	7.3
24	Chemicals and chemical products	100.59	118.4	121.4	122.3	126.5	2.5	3.4
25	Rubber and plastics products	20.25	185.9	170.5	180.4	184.6	-8.3	2.3
26	Other non-metallic mineral products	43.14	155.9	144.2	153.2	156.0	-7.5	1.8
27	Basic metals	113.35	184.8	197.8	189.7	193.5	7.0	2.0
28	Fabricated metal products, except machinery & equipment	30.85	200.3	175.0	186.2	184.8	-12.6	-0.8
29	Machinery and equipment n.e.c.	37.63	225.7	189.6	228.2	223.0	-16.0	-2.3
30	Office, accounting & computing machinery	3.05	135.8	106.2	140.5	125.1	-21.8	-11.0
31	Electrical machinery & apparatus n.e.c.	19.80	306.5	383.3	406.9	325.3	25.1	-20.1
32	Radio, TV and communication equipment & apparatus	9.89	1023.7	1180.4	963.5	1080.4	15.3	12.1
33	Medical, precision & optical instruments, watches and clocks	5.67	132.9	118.4	108.7	113.6	-10.9	4.5
34	Motor vehicles, trailers & semi-trailers	40.64	274.7	223.4	245.0	240.5	-18.7	-1.8
35	Other transport equipment	18.25	245.4	227.4	232.6	228.2	-7.3	-1.9
36	Furniture; manufacturing n.e.c.	29.97	116.5	122.9	141.1	133.0	5.5	-5.7
10	Mining & Quarrying	141.57	128.8	121.7	122.8	120.9	-5.5	-1.5
15-36	Manufacturing	755.27	177.8	178.3	175.6	177.3	0.3	1.0
40	Electricity	103.16	145.6	149.1	148.4	155.0	2.4	4.4
	General Index	1000	167.5	167.3	165.3	167.0	-0.1	1.0

*Industry codes are as per National Industrial Classification 2004

STATEMENT III: INDEX OF INDUSTRIAL PRODUCTION - USE-BASED
(Base : 2004-05=100)

Month	Basic goods (456.82)		Capital goods (88.25)		Intermediate goods (156.86)	
	2011-2012	2012-2013	2011-2012	2012-2013	2011-2012	2012-2013
Apr	145.2	148.0	264.8	207.9	144.4	141.8
May	149.4	155.9	248.6	227.3	143.7	148.6
Jun	145.9	151.2	325.2	235.0	144.1	145.4
Jul	149.1	150.6	248.5	234.0	146.2	146.3
Aug	144.7	149.0	261.6	250.0	142.6	146.4
Sep	140.2	144.1	286.8	249.7	139.7	142.1
Oct	147.3	153.4	225.4	242.4	133.8	146.3
Nov*	148.0	150.5	257.3	237.6	141.4	139.9
Dec	156.6		263.5		149.7	
Jan	156.9		256.8		146.5	
Feb	152.9		261.8		145.4	
Mar	163.3		313.2		155.1	
Average						
Apr-Nov	146.2	150.3	264.8	235.5	142.0	144.6
Growth over the corresponding period of previous year						
Nov	6.5	1.7	-4.7	-7.7	1.3	-1.1
Apr-Nov	6.3	2.8	-1.0	-11.1	-0.6	1.8

* Indices for Nov 2012 are Quick Estimates.

NOTE : Indices for the months of Aug'12 and Oct'12 incorporate updated production data.

STATEMENT III: INDEX OF INDUSTRIAL PRODUCTION - USE-BASED
(Base : 2004-05=100)

Month	Consumer goods (298.08)		Consumer durables (84.60)		Consumer non-durables (213.47)	
	2011-2012	2012-2013	2011-2012	2012-2013	2011-2012	2012-2013
Apr	180.8	187.5	290.5	306.2	137.3	140.5
May	179.3	187.1	282.6	310.1	138.4	138.3
Jun	179.1	185.8	281.7	307.2	138.4	137.7
Jul	182.0	183.3	304.6	307.0	133.5	134.3
Aug	167.2	173.3	278.0	280.7	123.3	130.7
Sep	177.8	177.7	308.4	303.1	126.0	128.0
Oct	168.4	191.5	288.1	336.7	121.0	133.9
Nov*	184.7	186.6	297.8	303.4	139.9	140.3
Dec	208.0		298.0		172.3	
Jan	202.2		287.4		168.4	
Feb	199.2		297.5		160.2	
Mar	204.7		327.1		156.2	
Average						
Apr-Nov	177.4	184.1	291.5	306.8	132.2	135.5
Growth over the corresponding period of previous year						
Nov	12.8	1.0	10.4	1.9	15.0	0.3
Apr-Nov	5.0	3.8	5.2	5.2	4.9	2.5

* Indices for Nov 2012 are Quick Estimates.

NOTE : Indices for the months of Aug'12 and Oct'12 incorporate updated production data.

INDEX OF INDUSTRIAL PRODUCTION - ANNUAL AVERAGES (2-DIGIT LEVEL)
(Base : 2004-05=100)

Industry code	Description	Weight	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-12
15	Food products and beverages	72.76	113.2	131.2	147.5	135.4	133.5	142.9	164.8
16	Tobacco products	15.70	101.0	102.9	98.4	102.7	102.0	104.1	109.7
17	Textiles	61.64	108.3	116.8	124.6	120.1	127.4	135.9	134.0
18	Wearing apparel; dressing and dyeing of fur	27.82	114.1	137.2	149.9	134.6	137.1	142.2	130.1
19	Luggage, handbags, saddlery, harness & footwear; tanning and dressing of leather products	5.82	90.9	104.0	110.0	104.4	105.8	114.3	118.5
20	Wood and products of wood & cork except furniture; articles of straw & plating materials	10.51	106.8	126.0	148.0	155.3	160.1	156.5	159.2
21	Paper and paper products	9.99	106.3	111.0	112.6	118.0	121.1	131.4	138.0
22	Publishing, printing & reproduction of recorded media	10.78	113.7	122.8	140.2	142.4	133.8	148.8	192.8
23	Coke, refined petroleum products & nuclear fuel	67.15	100.6	112.6	119.6	123.4	121.8	121.5	125.8
24	Chemicals and chemical products	100.59	101.0	110.4	118.4	115.0	120.7	123.1	122.7
25	Rubber and plastics products	20.25	112.3	119.6	135.7	142.6	167.4	185.2	184.6
26	Other non-metallic mineral products	43.14	107.8	119.5	130.6	134.9	145.4	151.4	158.6
27	Basic metals	113.35	115.5	132.6	156.3	159.0	162.4	176.7	192.1
28	Fabricated metal products, except machinery & equipment	30.85	111.1	133.3	143.8	144.0	158.6	182.8	203.3
29	Machinery and equipment n.e.c.	37.63	126.1	150.9	185.0	171.0	198.0	256.3	241.3
30	Office, accounting & computing machinery	3.05	145.3	155.5	164.8	148.8	154.4	146.3	148.7
31	Electrical machinery & apparatus n.e.c.	19.80	116.8	131.6	373.0	530.8	459.2	472.1	367.1
32	Radio, TV and communication equipment & apparatus	9.89	122.7	312.8	604.2	726.7	809.1	911.5	950.5
33	Medical, precision & optical instruments, watches and clocks	5.67	95.4	104.8	111.4	119.8	100.9	107.8	119.5
34	Motor vehicles, trailers & semi-trailers	40.64	110.1	138.0	151.2	138.0	179.1	233.3	258.6
35	Other transport equipment	18.25	115.3	132.9	129.0	134.0	171.1	210.7	235.8
36	Furniture; manufacturing n.e.c.	29.97	116.2	111.7	132.7	142.5	152.7	141.2	138.6
10	Mining & Quarrying	141.57	102.3	107.5	112.5	115.4	124.5	131.0	128.5
15-36	Manufacturing	755.27	110.3	126.8	150.1	153.8	161.3	175.7	181.0
40	Electricity	103.16	105.2	112.8	120.0	123.3	130.8	138.0	149.3
	General Index	1000	108.6	122.6	141.7	145.2	152.9	165.5	170.3

INDEX OF INDUSTRIAL PRODUCTION - MONTHWISE (2-DIGIT LEVEL)
(Base : 2004-05=100)

Industry code	Description	Weight	Dec'11	Jan'12	Feb'12	Mar'12	Apr'12	May'12
15	Food products and beverages	72.76	222.6	224.6	205.4	218.7	160.0	149.9
16	Tobacco products	15.70	111.2	113.3	108	96.8	106.8	105.0
17	Textiles	61.64	138.5	141	135.7	138.5	134.6	140.8
18	Wearing apparel; dressing and dyeing of fur	27.82	173.1	161.3	154.2	68.4	129.2	132.3
19	Luggage, handbags, saddlery, harness & footwear; tanning and dressing of leather products	5.82	124.2	121.5	119.6	125.0	126.5	130.0
20	Wood and products of wood & cork except furniture; articles of straw & plating materials	10.51	187.6	170.8	171.2	164.9	136.7	151.7
21	Paper and paper products	9.99	139.8	140	136	146.6	129.9	135.6
22	Publishing, printing & reproduction of recorded media	10.78	246.8	240.7	235.1	240.8	177.9	180.5
23	Coke, refined petroleum products & nuclear fuel	67.15	130.6	128.4	126.9	135.5	120.0	130.0
24	Chemicals and chemical products	100.59	129.6	118.6	117.9	127.6	122.0	124.6
25	Rubber and plastics products	20.25	192.3	191.8	187.5	200.4	189.2	202.5
26	Other non-metallic mineral products	43.14	167.2	167.9	163.1	179.8	162.0	165.7
27	Basic metals	113.35	197.6	196.9	193.7	199.1	187.0	196.6
28	Fabricated metal products, except machinery & equipment	30.85	226.6	210.9	214	298.3	167.1	184.4
29	Machinery and equipment n.e.c.	37.63	238.5	244.2	265.9	320.9	260.2	249.4
30	Office, accounting & computing machinery	3.05	196.4	99.6	120.5	244.3	137.1	140.5
31	Electrical machinery & apparatus n.e.c.	19.80	283.4	267.5	294.6	305.1	244.5	308.5
32	Radio, TV and communication equipment & apparatus	9.89	1083.7	863.8	791	960.1	881.9	938.2
33	Medical, precision & optical instruments, watches and clocks	5.67	154.9	137.7	147.1	125.2	106.3	112.7
34	Motor vehicles, trailers & semi-trailers	40.64	258.9	293.2	306.9	283.7	258.9	253.7
35	Other transport equipment	18.25	237.1	227.8	230.9	273.1	216.7	226.1
36	Furniture; manufacturing n.e.c.	29.97	116.2	131.4	134.7	151.8	123.9	128.2
10	Mining & Quarrying	141.57	136.8	138	135	149.6	124.8	130.0
15-36	Manufacturing	755.27	192.6	188.6	186.8	198.7	173.0	179.0
40	Electricity	103.16	149.8	151.1	145.1	158.6	152.7	162.3
	General Index	1000	180.3	177.6	175.2	187.6	164.1	170.3

INDEX OF INDUSTRIAL PRODUCTION - MONTHWISE (2-DIGIT LEVEL)
(Base : 2004-05=100)

Industry code	Description	Weight	Jun'12	Jul'12	Aug'12	Sep'12	Oct'12	Nov'12
15	Food products and beverages	72.76	149.7	131.2	121.6	115.2	132.7	172.7
16	Tobacco products	15.70	100.3	97.7	86.0	97.7	104.0	112.4
17	Textiles	61.64	143.0	148.2	146.6	143.7	141.5	134.3
18	Wearing apparel; dressing and dyeing of fur	27.82	121.8	116.4	126.2	143.9	126.3	116.2
19	Luggage, handbags, saddlery, harness & footwear; tanning and dressing of leather products	5.82	125.7	120.8	117.1	122.5	124.1	125.2
20	Wood and products of wood & cork except furniture; articles of straw & plating materials	10.51	149.9	153.2	150.3	144.5	135.0	132.0
21	Paper and paper products	9.99	136.7	142.7	139.1	139.2	144.5	137.2
22	Publishing, printing & reproduction of recorded media	10.78	178.8	187.3	182.7	179.8	189.5	186.8
23	Coke, refined petroleum products & nuclear fuel	67.15	133.4	136.2	136.1	122.5	142.5	138.9
24	Chemicals and chemical products	100.59	121.3	131.9	135.1	126.0	129.6	121.4
25	Rubber and plastics products	20.25	195.6	182.8	172.1	176.9	187.2	170.5
26	Other non-metallic mineral products	43.14	160.4	159.0	146.5	149.7	160.1	144.2
27	Basic metals	113.35	195.1	192.0	197.6	189.4	192.5	197.8
28	Fabricated metal products, except machinery & equipment	30.85	189.8	185.0	197.1	198.9	181.0	175.0
29	Machinery and equipment n.e.c.	37.63	230.6	223.1	215.6	211.1	204.5	189.6
30	Office, accounting & computing machinery	3.05	175.0	95.3	101.1	138.4	107.4	106.2
31	Electrical machinery & apparatus n.e.c.	19.80	329.5	312.5	363.8	322.3	337.9	383.3
32	Radio, TV and communication equipment & apparatus	9.89	1066.6	1122.4	1036.3	1131.3	1286.1	1180.4
33	Medical, precision & optical instruments, watches and clocks	5.67	120.9	101.1	111.1	128.7	109.8	118.4
34	Motor vehicles, trailers & semi-trailers	40.64	221.0	236.0	220.0	248.2	262.4	223.4
35	Other transport equipment	18.25	224.0	230.7	217.9	237.3	245.4	227.4
36	Furniture; manufacturing n.e.c.	29.97	140.9	132.2	133.5	131.6	150.8	122.9
10	Mining & Quarrying	141.57	122.1	119.7	114.6	111.3	122.6	121.7
15-36	Manufacturing	755.27	178.1	177.4	175.8	174.7	182.2	178.3
40	Electricity	103.16	157.0	156.3	152.2	149.7	160.5	149.1
	General Index	1000	168.0	167.1	164.7	163.1	171.5	167.3