

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

New Delhi
Dated: January 10, 2014

PRESS RELEASE

**QUICK ESTIMATES OF INDEX OF INDUSTRIAL PRODUCTION AND USE-
BASED INDEX FOR THE MONTH OF NOVEMBER, 2013
(BASE 2004-05=100)**

The Quick Estimates of Index of Industrial Production (IIP) with base 2004-05 for the month of November 2013 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 2013 stands at 162.4, which is 2.1% lower as compared to the level in the month of November 2012. The cumulative growth for the period April-November 2013-14 over the corresponding period of the previous year stands at (-) 0.2%.
3. The Indices of Industrial Production for the Mining, Manufacturing and Electricity sectors for the month of November 2013 stand at 122.9, 170.3 and 158.5 respectively, with the corresponding growth rates of 1.0%, (-) 3.5% and 6.3% as compared to November 2012 (Statement I). The cumulative growth in the three sectors during April-November 2013-14 over the corresponding period of 2012-13 has been (-) 2.2%, (-) 0.6% and 5.4% respectively.
4. In terms of industries, ten (10) 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 2013 as compared to the corresponding month of the previous year (Statement II). The industry group 'Radio, TV and communication equipment & apparatus' has shown the highest negative growth of (-) 42.2%, followed by (-) 27.5% in 'Office, accounting & computing machinery' and (-) 19.5% in 'Furniture; manufacturing n.e.c.'. On the other hand, the industry group 'Chemicals and chemical products' has shown a positive growth of 18.6% followed by

16.1% in 'Electrical machinery & apparatus n.e.c.' and 14.5% in 'Wearing apparel; dressing and dyeing of fur'.

5. As per Use-based classification, the growth rates in November 2013 over November 2012 are 0.7% in Basic goods, 0.3% in Capital goods and 3.3% in Intermediate goods (Statement III). The Consumer durables and Consumer non-durables have recorded growth of (-) 21.5% and 2.5% respectively, with the overall growth in Consumer goods being (-) 8.7%.
6. Some of the important items showing high negative growth during the current month over the same month in previous year include 'HR Sheets' [(-) 63.2%], 'Molasses' [(-) 61.4%], 'Sugar (including sugar cubes)' [(-) 56.3%], 'Boilers' [(-) 47.0%], 'Aluminium Conductor' [(-) 45.4%], 'Telephone Instruments (incl. Mobile Phones & Accessories)' [(-) 44.6%], 'Earth Moving Machinery' [(-) 44.1%], 'Gems and Jewellery' [(-) 40.4%], 'Computers' [(-) 35.3%], 'Sugar Machinery' [(-) 31.6%] and 'Polyester Chips' [(-) 28.0%].
7. Some of the other important items showing high positive growth are: 'Vitamins' (302.3%), 'Ship building & repairs' (134.8%), 'Wood Furniture' (63.3%), 'Cable, Rubber Insulated' (61.2%), 'Antibiotics & its preparations' (58.1%), 'Ayurvedic Medicaments' (52.1%), 'Air Conditioners (Room)' (31.5%), 'Plastic Machinery (incl. Moulding Machinery)' (28.4%) and 'Tractors' (26.8%).
8. Along with the Quick Estimates of IIP for the month of November 2013, the indices for October 2013 have undergone the first revision and those for August 2013 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 2013 shall undergo final (second) revision along with the release of IIP for the month of January 2014.
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 2013, 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 2013 will be on Wednesday, 12 February 2014.**

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

Month	Mining (141.57)		Manufacturing (755.27)		Electricity (103.16)		General (1000.00)	
	2012-2013	2013-2014	2012-2013	2013-2014	2012-2013	2013-2014	2012-2013	2013-2014
Apr	124.8	120.5	173.0	176.1	152.7	159.1	164.1	166.5
May	130.0	122.3	179.0	173.3	162.3	172.4	170.3	166.0
Jun	122.1	116.5	178.1	175.0	157.0	157.0	168.0	164.9
Jul	119.7	116.1	177.4	182.7	156.3	164.5	167.1	171.4
Aug	114.6	113.6	175.8	175.4	152.2	163.1	164.7	165.4
Sept	111.2	114.9	174.6	175.6	149.7	169.0	163.1	166.3
Oct	122.4	118.5	182.4	179.2	160.5	162.6	171.6	168.9
Nov*	121.7	122.9	176.4	170.3	149.1	158.5	165.8	162.4
Dec	132.5		191.1		157.6		179.3	
Jan	135.5		193.6		160.7		182.0	
Feb	124.6		190.8		140.5		176.2	
Mar	146.4		207.3		164.2		194.2	
Average								
Apr-Nov	120.8	118.2	177.1	176.0	155.0	163.3	166.8	166.5
Growth over the corresponding period of previous year								
Nov	-5.5	1.0	-0.8	-3.5	2.4	6.3	-1.0	-2.1
Apr-Nov	-1.6	-2.2	0.9	-0.6	4.4	5.4	0.9	-0.2

* Indices for November 2013 are Quick Estimates.

NOTE : Indices for the months of Aug'13 and Oct'13 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'12	Nov'13	Apr-Nov 2012-13	2013-14	Nov'13	Apr-Nov 2013-14
15	Food products and beverages	72.76	171.6	142.4	141.7	137.4	-17.0	-3.0
16	Tobacco products	15.70	112.6	116.5	101.5	105.0	3.5	3.4
17	Textiles	61.64	133.5	142.5	141.5	146.8	6.7	3.7
18	Wearing apparel; dressing and dyeing of fur	27.82	114.4	131.0	126.2	166.9	14.5	32.3
19	Luggage, handbags, saddlery, harness & footwear; tanning and dressing of leather products	5.82	124.1	126.6	124.3	132.3	2.0	6.4
20	Wood and products of wood & cork except furniture; articles of straw & plating materials	10.51	132.1	138.9	143.8	143.5	5.1	-0.2
21	Paper and paper products	9.99	134.5	135.0	137.9	139.2	0.4	0.9
22	Publishing, printing & reproduction of recorded media	10.78	182.9	179.7	182.5	186.1	-1.7	2.0
23	Coke, refined petroleum products & nuclear fuel	67.15	138.9	137.2	132.5	141.2	-1.2	6.6
24	Chemicals and chemical products	100.59	118.9	141.0	126.2	138.6	18.6	9.8
25	Rubber and plastics products	20.25	168.5	168.7	184.4	179.3	0.1	-2.8
26	Other non-metallic mineral products	43.14	143.0	148.4	155.6	158.0	3.8	1.5
27	Basic metals	113.35	193.5	187.8	193.1	187.7	-2.9	-2.8
28	Fabricated metal products, except machinery & equipment	30.85	174.2	158.5	185.1	171.3	-9.0	-7.5
29	Machinery and equipment n.e.c.	37.63	184.6	189.1	221.8	203.3	2.4	-8.3
30	Office, accounting & computing machinery	3.05	105.9	76.8	125.0	103.6	-27.5	-17.1
31	Electrical machinery & apparatus n.e.c.	19.80	383.5	445.2	325.0	409.6	16.1	26.0
32	Radio, TV and communication equipment & apparatus	9.89	1180.3	682.7	1080.4	809.7	-42.2	-25.1
33	Medical, precision & optical instruments, watches and clocks	5.67	116.6	103.9	113.4	105.5	-10.9	-7.0
34	Motor vehicles, trailers & semi-trailers	40.64	223.3	199.5	240.5	222.2	-10.7	-7.6
35	Other transport equipment	18.25	226.9	256.5	228.1	242.7	13.0	6.4
36	Furniture; manufacturing n.e.c.	29.97	118.7	95.6	132.5	110.3	-19.5	-16.8
10	Mining & Quarrying	141.57	121.7	122.9	120.8	118.2	1.0	-2.2
15-36	Manufacturing	755.27	176.4	170.3	177.1	176.0	-3.5	-0.6
40	Electricity	103.16	149.1	158.5	155.0	163.3	6.3	5.4
	General Index	1000	165.8	162.4	166.8	166.5	-2.1	-0.2

*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)	
	2012-2013	2013-2014	2012-2013	2013-2014	2012-2013	2013-2014
Apr	148.0	150.1	207.9	207.3	141.8	145.3
May	155.9	155.5	227.3	218.8	148.6	150.2
Jun	151.2	148.4	235.0	219.6	145.4	147.3
Jul	150.6	152.1	234.0	271.3	146.3	151.0
Aug	149.0	150.4	250.0	245.0	146.4	152.0
Sept	144.0	151.6	248.7	232.1	142.1	148.1
Oct	153.7	151.6	241.1	247.0	146.7	150.0
Nov*	149.6	150.7	235.4	236.1	139.4	144.0
Dec	160.1		260.7		149.4	
Jan	162.7		250.5		151.7	
Feb	150.2		285.5		144.3	
Mar	168.6		343.2		158.3	
Average						
Apr-Nov	150.3	151.3	234.9	234.7	144.6	148.5
Growth over the corresponding period of previous year						
Nov	1.1	0.7	-8.5	0.3	-1.4	3.3
Apr-Nov	2.8	0.7	-11.3	-0.1	1.8	2.7

* Indices for November 2013 are Quick Estimates.

NOTE : Indices for the months of Aug'13 and Oct'13 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)	
	2012-2013	2013-2014	2012-2013	2013-2014	2012-2013	2013-2014
Apr	187.5	190.6	306.2	276.8	140.5	156.4
May	187.1	174.7	310.1	253.5	138.3	143.5
Jun	185.8	183.1	307.2	276.1	137.7	146.2
Jul	183.3	182.1	307.0	277.6	134.3	144.2
Aug	173.3	171.7	280.7	257.4	130.7	137.8
Sept	177.8	179.1	303.9	271.2	127.8	142.6
Oct	191.7	182.3	336.2	295.5	134.5	137.4
Nov*	184.2	168.2	301.1	236.5	137.8	141.2
Dec	200.6		273.9		171.5	
Jan	207.2		285.4		176.2	
Feb	200.7		289.7		165.4	
Mar	208.4		311.2		167.6	
Average						
Apr-Nov	183.8	179.0	306.6	268.1	135.2	143.7
Growth over the corresponding period of previous year						
Nov	-0.3	-8.7	1.1	-21.5	-1.5	2.5
Apr-Nov	3.6	-2.6	5.2	-12.6	2.3	6.3

* Indices for November 2013 are Quick Estimates.

NOTE : Indices for the months of Aug'13 and Oct'13 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	2011-2012	2012-2013
15	Food products and beverages	72.76	113.2	131.2	147.5	135.4	133.5	142.9	164.8	169.5
16	Tobacco products	15.70	101.0	102.9	98.4	102.7	102.0	104.1	109.7	109.2
17	Textiles	61.64	108.3	116.8	124.6	120.1	127.4	135.9	134.0	142.0
18	Wearing apparel; dressing and dyeing of fur	27.82	114.1	137.2	149.9	134.6	137.1	142.2	130.1	143.6
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	127.1
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	147.9
21	Paper and paper products	9.99	106.3	111.0	112.6	118.0	121.1	131.4	138.0	138.7
22	Publishing, printing & reproduction of recorded media	10.78	113.7	122.8	140.2	142.4	133.8	148.8	192.8	183.0
23	Coke, refined petroleum products & nuclear fuel	67.15	100.6	112.6	119.6	123.4	121.8	121.5	125.8	136.4
24	Chemicals and chemical products	100.59	101.0	110.4	118.4	115.0	120.7	123.1	122.7	127.3
25	Rubber and plastics products	20.25	112.3	119.6	135.7	142.6	167.4	185.2	184.6	185.0
26	Other non-metallic mineral products	43.14	107.8	119.5	130.6	134.9	145.4	151.4	158.6	161.6
27	Basic metals	113.35	115.5	132.6	156.3	159.0	162.4	176.7	192.1	195.8
28	Fabricated metal products, except machinery & equipment	30.85	111.1	133.3	143.8	144.0	158.6	182.8	203.3	193.8
29	Machinery and equipment n.e.c.	37.63	126.1	150.9	185.0	171.0	198.0	256.3	241.3	230.0
30	Office, accounting & computing machinery	3.05	145.3	155.5	164.8	148.8	154.4	146.3	148.7	128.1
31	Electrical machinery & apparatus n.e.c.	19.80	116.8	131.6	373.0	530.8	459.2	472.1	367.1	369.2
32	Radio, TV and communication equipment & apparatus	9.89	122.7	312.8	604.2	726.7	809.1	911.5	950.5	1003.7
33	Medical, precision & optical instruments, watches and clocks	5.67	95.4	104.8	111.4	119.8	100.9	107.8	119.5	117.1
34	Motor vehicles, trailers & semi-trailers	40.64	110.1	138.0	151.2	138.0	179.1	233.3	258.6	244.8
35	Other transport equipment	18.25	115.3	132.9	129.0	134.0	171.1	210.7	235.8	235.7
36	Furniture; manufacturing n.e.c.	29.97	116.2	111.7	132.7	142.5	152.7	141.2	138.6	131.5
10	Mining & Quarrying	141.57	102.3	107.5	112.5	115.4	124.5	131.0	128.5	125.5
15-36	Manufacturing	755.27	110.3	126.8	150.1	153.8	161.3	175.7	181.0	183.3
40	Electricity	103.16	105.2	112.8	120.0	123.3	130.8	138.0	149.3	155.2
	General Index	1000	108.6	122.6	141.7	145.2	152.9	165.5	170.3	172.2

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

Industry code	Description	Weight	Dec'12	Jan'13	Feb'13	Mar'13	Apr'13	May'13
15	Food products and beverages	72.76	232.4	234.0	218.1	216.7	156.6	145.1
16	Tobacco products	15.70	116.5	134.4	118.9	128.6	90.2	91.0
17	Textiles	61.64	146.4	144.2	136.0	145.4	141.6	143.8
18	Wearing apparel; dressing and dyeing of fur	27.82	158.6	192.2	184.7	178.3	241.4	154.0
19	Luggage, handbags, saddlery, harness & footwear; tanning and dressing of leather products	5.82	126.1	131.4	133.4	139.9	140.0	136.8
20	Wood and products of wood & cork except furniture; articles of straw & plating materials	10.51	152.0	142.7	169.9	159.4	143.2	145.5
21	Paper and paper products	9.99	137.9	139.0	135.9	148.9	134.5	143.4
22	Publishing, printing & reproduction of recorded media	10.78	189.2	185.7	174.5	186.4	180.3	186.6
23	Coke, refined petroleum products & nuclear fuel	67.15	142.8	149.1	132.4	153.2	134.5	143.6
24	Chemicals and chemical products	100.59	131.3	132.2	123.9	130.9	134.1	134.8
25	Rubber and plastics products	20.25	191.9	184.3	173.5	195.1	183.4	194.0
26	Other non-metallic mineral products	43.14	168.4	176.3	162.8	186.2	167.6	165.2
27	Basic metals	113.35	202.6	202.6	194.6	204.2	184.6	190.6
28	Fabricated metal products, except machinery & equipment	30.85	191.6	193.5	192.1	267.2	151.0	165.6
29	Machinery and equipment n.e.c.	37.63	204.9	213.3	254.7	312.3	225.5	223.1
30	Office, accounting & computing machinery	3.05	162.6	87.6	95.1	191.9	83.7	98.9
31	Electrical machinery & apparatus n.e.c.	19.80	422.7	391.1	510.3	506.3	298.4	331.6
32	Radio, TV and communication equipment & apparatus	9.89	865.7	824.9	834.0	876.9	634.0	693.4
33	Medical, precision & optical instruments, watches and clocks	5.67	112.2	103.6	106.8	175.6	93.4	100.1
34	Motor vehicles, trailers & semi-trailers	40.64	225.4	260.5	252.9	275.4	255.8	238.0
35	Other transport equipment	18.25	246.5	254.1	247.6	255.3	221.8	226.6
36	Furniture; manufacturing n.e.c.	29.97	139.3	120.5	118.8	139.6	139.7	84.0
10	Mining & Quarrying	141.57	132.5	135.5	124.6	146.4	120.5	122.3
15-36	Manufacturing	755.27	191.1	193.6	190.8	207.3	176.1	173.3
40	Electricity	103.16	157.6	160.7	140.5	164.2	159.1	172.4
	General Index	1000	179.3	182.0	176.2	194.2	166.5	166.0

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

Industry code	Description	Weight	Jun'13	Jul'13	Aug'13	Sept'13	Oct'13	Nov'13
15	Food products and beverages	72.76	150.0	137.4	115.0	120.7	132.3	142.4
16	Tobacco products	15.70	106.9	103.8	105.3	112.4	113.6	116.5
17	Textiles	61.64	147.8	149.7	155.8	147.5	145.8	142.5
18	Wearing apparel; dressing and dyeing of fur	27.82	162.2	170.6	158.8	184.8	132.6	131.0
19	Luggage, handbags, saddlery, harness & footwear; tanning and dressing of leather products	5.82	130.5	138.6	122.0	134.0	129.6	126.6
20	Wood and products of wood & cork except furniture; articles of straw & plating materials	10.51	141.6	143.9	145.1	149.5	140.0	138.9
21	Paper and paper products	9.99	133.2	142.4	139.1	142.0	143.7	135.0
22	Publishing, printing & reproduction of recorded media	10.78	184.2	192.8	188.9	183.9	192.6	179.7
23	Coke, refined petroleum products & nuclear fuel	67.15	136.8	145.8	149.1	140.7	141.6	137.2
24	Chemicals and chemical products	100.59	136.8	137.8	145.1	140.4	139.0	141.0
25	Rubber and plastics products	20.25	185.0	180.8	175.1	173.0	174.4	168.7
26	Other non-metallic mineral products	43.14	155.5	153.0	150.7	163.1	160.6	148.4
27	Basic metals	113.35	186.5	190.7	187.6	185.6	188.0	187.8
28	Fabricated metal products, except machinery & equipment	30.85	175.5	177.7	181.8	188.0	172.2	158.5
29	Machinery and equipment n.e.c.	37.63	206.8	193.0	178.9	203.2	206.4	189.1
30	Office, accounting & computing machinery	3.05	165.4	85.5	112.9	127.5	77.8	76.8
31	Electrical machinery & apparatus n.e.c.	19.80	357.2	578.8	456.4	358.0	451.1	445.2
32	Radio, TV and communication equipment & apparatus	9.89	933.8	890.9	811.2	841.4	990.2	682.7
33	Medical, precision & optical instruments, watches and clocks	5.67	103.4	110.4	100.4	114.2	118.1	103.9
34	Motor vehicles, trailers & semi-trailers	40.64	190.8	226.2	224.6	216.0	226.5	199.5
35	Other transport equipment	18.25	230.7	236.9	232.4	255.5	280.8	256.5
36	Furniture; manufacturing n.e.c.	29.97	110.1	120.2	104.7	120.3	107.6	95.6
10	Mining & Quarrying	141.57	116.5	116.1	113.6	114.9	118.5	122.9
15-36	Manufacturing	755.27	175.0	182.7	175.4	175.6	179.2	170.3
40	Electricity	103.16	157.0	164.5	163.1	169.0	162.6	158.5
	General Index	1000	164.9	171.4	165.4	166.3	168.9	162.4