

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

New Delhi
Dated: April 12, 2016

PRESS RELEASE

**QUICK ESTIMATES OF INDEX OF INDUSTRIAL PRODUCTION AND USE-
BASED INDEX FOR THE MONTH OF FEBRUARY, 2016
(BASE 2004-05=100)**

The Quick Estimates of Index of Industrial Production (IIP) with base 2004-05 for the month of February 2016 have been released by the Central Statistics Office of the Ministry of Statistics and Programme Implementation. IIP is compiled using data received from 15 source agencies viz. (i) Department of Industrial Policy & Promotion (DIPP); (ii) Indian Bureau of Mines; (iii) Central Electricity Authority; (iv) Joint Plant Committee, Ministry of Steel; (v) Ministry of Petroleum & Natural Gas; (vi) Office of Textile Commissioner; (vii) Department of Chemicals & Petrochemicals; (viii) Directorate of Sugar & Vegetable Oils; (ix) Department of Fertilizers; (x) Tea Board; (xi) Office of Jute Commissioner; (xii) Office of Coal Controller; (xiii) Railway Board; (xiv) Office of Salt Commissioner; and (xv) Coffee Board.

2. The General Index for the month of February 2016 stands at 184.6, which is 2.0 percent higher as compared to the level in the month of February 2015. The cumulative growth for the period April-February 2015-16 over the corresponding period of the previous year stands at 2.6 percent.
3. The Indices of Industrial Production for the Mining, Manufacturing and Electricity sectors for the month of February 2016 stand at 136.1, 194.1 and 181.9 respectively, with the corresponding growth rates of 5.0 percent, 0.7 percent and 9.6 percent as compared to February 2015 (Statement I). The cumulative growth in these three sectors during April-February 2015-16 over the corresponding period of 2014-15 has been 2.4 percent, 2.3 percent and 5.1 percent respectively.
4. In terms of industries, sixteen out of the twenty two industry groups (as per 2-digit NIC-2004) in the manufacturing sector have shown positive growth during the month of February 2016 as compared to the corresponding month of the previous year (Statement II). The industry group 'Office, accounting & computing machinery' has shown the highest positive growth of 37.9 percent, followed by 27.9 percent in 'Furniture; manufacturing n.e.c.' and 20.4 percent in 'Medical, precision & optical instruments, watches and clocks'. On the other hand, the industry group 'Electrical machinery & apparatus n.e.c.' has shown the highest negative growth of (-) 47.1 percent, followed by (-) 8.5 percent in

‘Wearing apparel; dressing and dyeing of fur’ and (-) 7.9 percent in ‘Publishing, printing & reproduction of recorded media’.

5. As per Use-based classification, the growth rates in February 2016 over February 2015 are 5.4 percent in Basic goods, (-) 9.8 percent in Capital goods and 5.7 percent in Intermediate goods (Statement III). The Consumer durables and Consumer non-durables have recorded growth of 9.7 percent and (-) 4.2 percent respectively, with the overall growth in Consumer goods being 0.8 percent.
6. Some important items showing high positive growth include ‘Wood Furniture’ (78.7%), ‘Plastic Machinery including Moulding Machinery’ (70.7%), ‘Woollen Carpets’ (44.9%), ‘Boilers’ (35.1%), ‘Gems and Jewellery’ (33.1%), ‘Aluminium wires & extrusions’ (28.6%), ‘Aluminium Conductor’ (23.5%), ‘Telephone Instruments including Mobile Phone and Accessories’ (20.9%) and ‘Steel Structures’ (20.6%).
7. Some important items that have registered high negative growth during the current month over the same month in previous year include ‘Cable, Rubber Insulated’ [(-) 90.7%], ‘Aluminium Foils’ [(-) 68.7%], ‘Polythene Bags including HDPE & LDPE Bags’ [(-) 47.5%], ‘H. R. Sheets’ [(-) 43.0%], ‘Vitamins’ [(-) 23.3%], ‘Aerated Waters & Soft Drinks’ [(-) 23.1%], ‘Stainless/ alloy steel’ [(-) 22.0%] and ‘Rice’ [(-) 20.9%].
8. Taking into account the weights, the dominant item groups (five each) which have positively and negatively contributed to the overall growth of IIP are given below:

Item Group	Weights (%)	Contribution
High Positive Contributors		
Electricity	10.32	0.9062
Mineral index	14.16	0.5084
Gems And Jewellery	1.77	0.5009
Cement All Kinds	2.41	0.3856
Commercial Vehicles	1.93	0.3644
High Negative Contributors		
Cable, Rubber Insulated	0.12	-3.0234
Stainless/ alloy steel	0.64	-0.3781
Apparels	2.03	-0.2357
sugar(including sugar cubes)	1.52	-0.1836
Antibiotics & It's Preparations	2.38	-0.1699

9. Along with the Quick Estimates of IIP for the month of February 2016, the indices for January 2016 have undergone the first revision and those for

November 2015 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 January 2016 may undergo final (second) revision along with the release of IIP for the month of April 2016.

10. 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 February 2016, along with the growth rates over the corresponding month of the previous year including the cumulative indices 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 March 2016 will be on Thursday, 12 May 2016.
3. Press release in Hindi follows and shall be available at <http://mospi.nic.in/Mospi New/site/Home H.aspx>

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

Month	Mining (141.57)		Manufacturing (755.27)		Electricity (103.16)		General (1000.00)	
	2014-15	2015-16	2014-15	2015-16	2014-15	2015-16	2014-15	2015-16
Apr	122.6	121.9	181.4	188.5	178.1	177.2	172.7	177.9
May	125.3	127.9	183.5	187.3	183.9	195.0	175.3	179.7
Jun	122.1	121.6	180.1	189.5	181.6	183.7	172.0	179.3
Jul	116.2	117.7	182.2	190.9	183.8	190.3	173.0	180.5
Aug	115.0	120.2	173.4	184.8	184.1	194.4	166.2	176.6
Sep	115.3	119.3	181.9	186.9	175.6	195.7	171.8	178.2
Oct	124.2	130.8	170.0	188.1	184.9	201.6	165.1	181.4
Nov	128.6	130.8	179.9	171.7	174.3	175.6	172.1	166.3
Dec	133.6	137.2	196.8	192.5	177.6	183.2	185.9	183.7
Jan	136.7	138.8	200.7	195.1	176.7	188.3	189.2	186.4
Feb*	129.6	136.1	192.7	194.1	166.0	181.9	181.0	184.6
Mar	149.0		210.3		176.4		198.1	
Average								
Apr-Feb	124.5	127.5	183.9	188.1	178.8	187.9	174.9	179.5
Growth over the corresponding period of previous year								
Feb*	1.6	5.0	5.1	0.7	5.9	9.6	4.8	2.0
Apr-Feb	1.5	2.4	2.3	2.3	9.1	5.1	2.8	2.6

* Indices for Feb 2016 are Quick Estimates.

NOTE : Indices for the months of Nov'15 and Jan'16 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	
			Feb'15	Feb'16	Apr-Feb		Feb'16	Apr-Feb 2015-16
					2014-15	2015-16		
15	Food products and beverages	72.76	230.3	216.0	171.1	162.6	-6.2	-5.0
16	Tobacco products	15.70	129.4	147.4	111.5	110.4	13.9	-1.0
17	Textiles	61.64	152.5	159.6	151.6	156.1	4.7	3.0
18	Wearing apparel; dressing and dyeing of fur	27.82	206.5	189.0	178.4	188.7	-8.5	5.8
19	Luggage, handbags, saddlery, harness & footwear; tanning and dressing of leather products	5.82	150.0	139.7	147.0	145.5	-6.9	-1.0
20	Wood and products of wood & cork except furniture; articles of straw & plating materials	10.51	167.5	162.9	149.8	154.7	-2.7	3.3
21	Paper and paper products	9.99	138.9	146.3	141.9	146.7	5.3	3.4
22	Publishing, printing & reproduction of recorded media	10.78	166.2	153.1	175.8	160.1	-7.9	-8.9
23	Coke, refined petroleum products & nuclear fuel	67.15	139.0	152.6	143.6	151.2	9.8	5.3
24	Chemicals and chemical products	100.59	136.0	138.8	137.5	143.0	2.1	4.0
25	Rubber and plastics products	20.25	191.2	193.4	187.5	188.6	1.2	0.6
26	Other non-metallic mineral products	43.14	161.2	179.0	166.8	168.2	11.0	0.8
27	Basic metals	113.35	216.1	216.4	220.0	222.6	0.1	1.2
28	Fabricated metal products, except machinery & equipment	30.85	169.7	198.9	174.5	179.4	17.2	2.8
29	Machinery and equipment n.e.c.	37.63	246.0	273.4	216.6	223.4	11.1	3.1
30	Office, accounting & computing machinery	3.05	52.5	72.4	65.1	65.1	37.9	0.0
31	Electrical machinery & apparatus n.e.c.	19.80	520.4	275.4	506.6	461.3	-47.1	-8.9
32	Radio, TV and communication equipment & apparatus	9.89	305.6	353.4	343.4	350.2	15.6	2.0
33	Medical, precision & optical instruments, watches and clocks	5.67	108.9	131.1	106.0	101.3	20.4	-4.4
34	Motor vehicles, trailers & semi-trailers	40.64	249.8	264.3	224.4	240.2	5.8	7.0
35	Other transport equipment	18.25	239.9	268.1	262.9	265.7	11.8	1.1
36	Furniture; manufacturing n.e.c.	29.97	143.9	184.1	117.3	174.2	27.9	48.5
10	Mining & Quarrying	141.57	129.6	136.1	124.5	127.5	5.0	2.4
15-36	Manufacturing	755.27	192.7	194.1	183.9	188.1	0.7	2.3
40	Electricity	103.16	166.0	181.9	178.8	187.9	9.6	5.1
	General Index	1000	181.0	184.6	174.9	179.5	2.0	2.6

n.e.c.: Not Elsewhere Classified

*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)	
	2014-15	2015-16	2014-15	2015-16	2014-15	2015-16
Apr	163.0	167.3	235.0	248.0	149.7	153.2
May	167.1	177.4	228.0	234.9	155.5	157.4
Jun	163.5	171.9	270.7	265.4	151.2	153.1
Jul	162.8	171.6	263.2	289.9	155.4	158.5
Aug	164.0	170.0	220.6	267.5	151.9	156.2
Sep	161.3	168.0	260.9	287.2	151.3	154.0
Oct	167.9	175.0	239.2	278.6	145.5	154.7
Nov	168.2	167.3	252.1	190.6	151.4	149.2
Dec	174.6	175.5	269.7	218.2	159.0	161.0
Jan	175.4	179.0	270.5	213.9	158.3	162.8
Feb*	164.6	173.5	254.9	230.0	151.8	160.4
Mar	180.8		331.5		164.8	
Average						
Apr-Feb	166.6	172.4	251.3	247.7	152.8	156.4
Growth over the corresponding period of previous year						
Feb	4.9	5.4	8.3	-9.8	1.2	5.7
Apr-Feb	7.4	3.5	6.0	-1.4	1.6	2.4

* Indices for Feb 2016 are Quick Estimates.

NOTE : Indices for the months of Nov'15 and Jan'16 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)	
	2014-15	2015-16	2014-15	2015-16	2014-15	2015-16
Apr	181.5	186.5	255.4	258.7	152.2	157.9
May	182.7	178.7	262.7	252.4	151.0	149.5
Jun	166.9	179.0	211.9	246.1	149.0	152.4
Jul	171.3	173.2	220.9	244.2	151.7	145.1
Aug	161.1	170.8	218.8	256.0	138.3	137.0
Sep	172.4	174.5	241.5	262.0	145.0	139.8
Oct	149.0	176.3	191.8	272.2	132.0	138.3
Nov	165.1	166.8	201.6	226.1	150.6	143.3
Dec	192.4	198.1	208.0	242.1	186.2	180.7
Jan	202.3	202.2	246.6	260.8	184.8	179.0
Feb*	199.6	201.1	251.2	275.5	179.2	171.6
Mar	202.7		261.9		179.3	
Average						
Apr-Feb	176.8	182.5	228.2	254.2	156.4	154.1
Growth over the corresponding period of previous year						
Feb*	4.9	0.8	-3.8	9.7	10.5	-4.2
Apr-Feb	-3.7	3.2	-13.3	11.4	2.9	-1.5

* Indices for Feb 2016 are Quick Estimates.

NOTE : Indices for the months of Nov'15 and Jan'16 incorporate updated production data.