

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 MAY, 2016
(BASE 2004-05=100)**

The Quick Estimates of Index of Industrial Production (IIP) with base 2004-05 for the month of May 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 May 2016 stands at 181.8, which is 1.2 percent higher as compared to the level in the month of May 2015. The cumulative growth for the period April-May 2016 over the corresponding period of the previous year stands at (-) 0.1 percent.
3. The Indices of Industrial Production for the Mining, Manufacturing and Electricity sectors for the month of May 2016 stand at 129.5, 188.6 and 204.2 respectively, with the corresponding growth rates of 1.3 percent, 0.7 percent and 4.7 percent as compared to May 2015 (Statement I). The cumulative growth in these three sectors during April-May 2016 over the corresponding period of 2015 has been 1.2 percent, (-) 1.5 percent and 9.4 percent respectively.
4. In terms of industries, fourteen 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 May 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 18.8 percent followed by 14.8 percent in 'Machinery & equipment n.e.c.' and 10.1 percent in 'Medical, precision & optical instruments, watches and clocks'. On the other hand, 'Electrical machinery & apparatus n.e.c.' has shown the highest negative growth of (-) 41.1 percent, followed by (-) 8.1 percent in 'Furniture;

manufacturing n.e.c.’ and (-) 7.6 percent in ‘Luggage, handbags, saddlery, harness & footwear; tanning and dressing of leather products’.

5. As per Use-based classification, the growth rates in May 2016 over May 2015 are 3.9 percent in Basic goods, (-) 12.4 percent in Capital goods and 3.6 percent in Intermediate goods (Statement III). The Consumer durables and Consumer non-durables have recorded growth of 6.0 percent and (-) 2.2 percent respectively, with the overall growth in Consumer goods being 1.1 percent.
6. Some important items that have registered high positive growth include ‘Woollen Carpets’ (67.0%), ‘Di Ammonium Phosphate (DAP)’ (59.3%), ‘Aviation Turbine Fuel’ (48.2%), ‘Air Conditioner (Room)’ (38.6%), ‘Scooters and Mopeds’ (32.1%) and ‘Petrol’ (20.2%).
7. Some important items showing high negative growth during the current month over the same month in previous year include ‘Cable, Rubber Insulated’ [(-) 89.8%], ‘Sugar’ [(-) 69.1%], ‘Aluminium foils’ [(-) 65.8%], ‘Polythene Bags including HDPE & LDPE Bags’ [(-) 48.9%], ‘Cement Machinery’ [(-) 48.5%], ‘Marble Tiles/ Slabs’ [(-) 44.5%], ‘H R Sheets’ [(-) 39.9%], ‘Cashew Kernels’ [(-) 27.5%] and ‘Vitamins’ [(-) 25.6%].
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	0.5281
Air Conditioner (Room)	0.29	0.5252
Commercial Vehicles	1.93	0.4348
H R Coils/Skelp	1.30	0.2927
Plates	1.25	0.1612
High Negative Contributors		
Cable, Rubber Insulated	0.12	-2.1959
sugar(including sugar cubes)	1.52	-0.2028
Passenger Cars	1.97	-0.2010
Vitamins	0.30	-0.1469
Cotton Seed Oil	0.08	-0.1454

9. Along with the Quick Estimates of IIP for the month of May 2016, the indices for April 2016 have undergone the first revision and those for February 2016 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 April 2016 may undergo final (second) revision along with the release of IIP for the month of July 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 May 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 June 2016 will be on Friday, 12 August 2016.
3. Press release in Hindi follows and shall be available at [http://mospi.nic.in/Mospi New/site/Home H.aspx](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)	
	2015-16	2016-17	2015-16	2016-17	2015-16	2016-17	2015-16	2016-17
Apr	121.9	123.2	188.5	181.6	177.2	203.0	177.9	175.5
May*	127.9	129.5	187.3	188.6	195.0	204.2	179.7	181.8
Jun	121.6		189.5		183.7		179.3	
Jul	117.7		190.9		190.3		180.5	
Aug	120.2		184.8		194.4		176.6	
Sep	119.3		186.9		195.7		178.2	
Oct	130.8		188.1		201.6		181.4	
Nov	130.8		171.7		175.6		166.3	
Dec	137.3		193.1		183.2		184.2	
Jan	138.8		194.8		188.3		186.2	
Feb	136.1		193.9		181.9		184.5	
Mar	149.4		208.1		197.2		198.7	
Average								
Apr-May	124.9	126.4	187.9	185.1	186.1	203.6	178.8	178.7
Growth over the corresponding period of previous year								
May*	2.1	1.3	2.1	0.7	6.0	4.7	2.5	1.2
Apr-May	0.7	1.2	3.0	-1.5	2.8	9.4	2.8	-0.1

* Indices for May 2016 are Quick Estimates.

NOTE : Indices for the months of Feb'16 and Apr'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	
			May'15	May'16	Apr-May 2015-16	2016-17	May'16	Apr-May 2016-17
15	Food products and beverages	72.76	142.7	136.1	161.0	135.5	-4.6	-15.8
16	Tobacco products	15.70	113.7	109.0	93.0	82.9	-4.1	-10.9
17	Textiles	61.64	152.1	159.0	154.6	157.7	4.5	2.0
18	Wearing apparel; dressing and dyeing of fur	27.82	194.6	192.2	200.3	200.2	-1.2	0.0
19	Luggage, handbags, saddlery, harness & footwear; tanning and dressing of leather products	5.82	153.0	141.4	154.0	139.1	-7.6	-9.7
20	Wood and products of wood & cork except furniture; articles of straw & plating materials	10.51	163.0	152.4	156.2	148.3	-6.5	-5.1
21	Paper and paper products	9.99	144.8	154.2	144.0	152.8	6.5	6.1
22	Publishing, printing & reproduction of recorded media	10.78	159.3	158.2	170.3	159.1	-0.7	-6.6
23	Coke, refined petroleum products & nuclear fuel	67.15	154.2	163.8	143.4	159.5	6.2	11.2
24	Chemicals and chemical products	100.59	144.4	148.9	141.5	143.3	3.1	1.3
25	Rubber and plastics products	20.25	200.6	202.7	196.4	196.5	1.0	0.1
26	Other non-metallic mineral products	43.14	173.3	174.6	170.1	173.3	0.8	1.9
27	Basic metals	113.35	234.2	245.5	230.3	235.6	4.8	2.3
28	Fabricated metal products, except machinery & equipment	30.85	164.3	174.3	160.6	165.5	6.1	3.1
29	Machinery and equipment n.e.c.	37.63	246.7	283.3	252.9	279.5	14.8	10.5
30	Office, accounting & computing machinery	3.05	53.3	63.3	46.8	55.5	18.8	18.6
31	Electrical machinery & apparatus n.e.c.	19.80	461.3	271.5	510.0	259.1	-41.1	-49.2
32	Radio, TV and communication equipment & apparatus	9.89	313.2	331.4	299.5	335.4	5.8	12.0
33	Medical, precision & optical instruments, watches and clocks	5.67	90.0	99.1	87.8	97.4	10.1	10.9
34	Motor vehicles, trailers & semi-trailers	40.64	229.9	241.7	231.6	245.1	5.1	5.8
35	Other transport equipment	18.25	256.4	281.2	252.8	274.7	9.7	8.7
36	Furniture; manufacturing n.e.c.	29.97	150.5	138.3	145.9	156.5	-8.1	7.3
10	Mining & Quarrying	141.57	127.9	129.5	124.9	126.4	1.3	1.2
15-36	Manufacturing	755.27	187.3	188.6	187.9	185.1	0.7	-1.5
40	Electricity	103.16	195.0	204.2	186.1	203.6	4.7	9.4
	General Index	1000	179.7	181.8	178.8	178.7	1.2	-0.1

*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)	
	2015-16	2016-17	2015-16	2016-17	2015-16	2016-17
Apr	167.3	175.1	248.0	185.9	153.2	156.7
May*	177.4	184.4	234.9	205.8	157.4	163.1
Jun	171.9		265.4		153.1	
Jul	171.6		289.9		158.5	
Aug	170.0		267.5		156.2	
Sep	168.0		287.2		154.0	
Oct	175.0		278.6		154.7	
Nov	167.3		190.6		149.2	
Dec	175.8		219.5		161.4	
Jan	178.8		212.2		162.8	
Feb	173.5		231.1		159.2	
Mar	188.7		280.9		172.0	
Average						
Apr-May	172.4	179.8	241.5	195.9	155.3	159.9
Growth over the corresponding period of previous year						
May*	6.2	3.9	3.0	-12.4	1.2	3.6
Apr-May	4.4	4.3	4.3	-18.9	1.8	3.0

* Indices for May 2016 are Quick Estimates.

NOTE : Indices for the months of Feb'16 and Apr'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)	
	2015-16	2016-17	2015-16	2016-17	2015-16	2016-17
Apr	186.5	183.0	258.7	289.1	157.9	140.9
May*	178.7	180.7	252.4	267.6	149.5	146.2
Jun	179.0		246.1		152.4	
Jul	173.2		244.2		145.1	
Aug	170.8		256.0		137.0	
Sep	174.5		262.0		139.8	
Oct	176.3		272.2		138.3	
Nov	166.8		226.1		143.3	
Dec	198.6		242.5		181.2	
Jan	202.1		260.5		178.9	
Feb	200.8		277.2		170.5	
Mar	203.7		287.8		170.4	
Average						
Apr-May	182.6	181.9	255.6	278.4	153.7	143.6
Growth over the corresponding period of previous year						
May*	-2.2	1.1	-3.9	6.0	-1.0	-2.2
Apr-May	0.3	-0.4	-1.4	8.9	1.4	-6.6

* Indices for May 2016 are Quick Estimates.

NOTE : Indices for the months of Feb'16 and Apr'16 incorporate updated production data.