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 AUGUST, 2016 (BASE 2004-05=100)

The Quick Estimates of Index of Industrial Production (IIP) with base 2004-05 for the month of August 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 August 2016 stands at 175.3, which is 0.7 percent lower as compared to the level in the month of August 2015. The cumulative growth for the period April-August 2016 over the corresponding period of the previous year stands at (-) 0.3 percent.
- 3. The Indices of Industrial Production for the Mining, Manufacturing and Electricity sectors for the month of August 2016 stand at 113.5, 184.3 and 194.6 respectively, with the corresponding growth rates of (-) 5.6 percent, (-) 0.3 percent and 0.1 percent as compared to August 2015 (Statement I). The cumulative growth in these three sectors during April-August 2016 over the corresponding period of 2015 has been 0.6 percent, (-) 1.2 percent and 5.7 percent respectively.
- 4. In terms of industries, seven out of the twenty two industry groups (as per 2-digit NIC-2004) in the manufacturing sector have shown negative growth during the month of August 2016 as compared to the corresponding month of the previous year (Statement II). The industry group 'Electrical machinery & apparatus n.e.c.' has shown the highest negative growth of (-) 49.4 percent followed by (-) 22.4 percent in 'Furniture; manufacturing n.e.c.' and (-) 6.6 percent in 'Wearing apparel; dressing and dyeing of fur'. On the other hand, 'Radio, TV and communication equipment & apparatus' has shown the highest

- positive growth of 15.2 percent, followed by 14.6 percent in 'Other transport equipment' and 12.4 percent in 'Basic metals'.
- 5. As per Use-based classification, the growth rates in August 2016 over August 2015 are 3.2 percent in Basic goods, (-) 22.2 percent in Capital goods and 3.6 percent in Intermediate goods (Statement III). The Consumer durables and Consumer non-durables have recorded growth of 2.3 percent and 0.1 percent respectively, with the overall growth in Consumer goods being 1.1 percent.
- 6. Some important items showing high negative growth during the current month over the same month in previous year include 'Cable, Rubber Insulated' [(-) 86.2%], 'Sugar Machinery' [(-) 65.5%], 'Woollen Carpets' [(-) 35.7%], 'Gems & Jewellery' [(-) 31.0%], 'Rice' [(-) 25.3%] and 'H R Sheets' [(-) 24.7%].
- 7. Some important items that have registered high positive growth include 'Fruit Pulp' (762.0%). 'Air Conditioner (Room)' (59.1%), 'Instant Food Mixes (Ready to eat)' (46.5%), 'Ship building and repairs' (41.1%), 'H R Coils/ Skelp' (39.5%), 'Scooter and Mopeds' (33.3%), 'Stainless/ alloy steel' (31.8%), 'C R Sheets' (29.7%), 'Purified Terephthalic acid' (29.2%) and 'Boilers' (22.8%).
- 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 Negative Contributors						
Cable, Rubber Insulated	0.12	-3.0674				
Gems And Jewellery	1.77	-0.7403				
Mineral index	14.16	-0.5370				
Sugar Machinery	0.11	-0.1712				
Rice	0.66	-0.1396				
High Positive Contributors						
H R Coils/Skelp	1.30	0.6872				
Stainless/ alloy steel	0.64	0.4747				
Telephone Instruments Including Mobile Phone And Accessories	0.22	0.3031				
Fruit Pulp	0.13	0.1894				
Air Conditioner (Room)	0.29	0.1876				

9. Along with the Quick Estimates of IIP for the month of August 2016, the indices for July 2016 have undergone the first revision and those for May 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 July 2016 may undergo final (second) revision along with the release of IIP for the month of October 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 August 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 September 2016 will be on Friday, 11 November 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)	
	2015-16	2016-17	2015-16	2016-17	•	2016-17	•	2016-17
Apr	121.9	122.7	188.5	181.7	177.2	203.0	177.9	175.5
May	127.9	130.1	187.3	188.7	195.0	204.2	179.7	182.0
Jun	121.6	128.0	189.5	190.9	183.7	198.9	179.3	182.8
Jul	117.7	118.8	190.9	184.3	190.3	193.3	180.5	176.0
Aug*	120.2	113.5	184.8	184.3	194.4	194.6	176.6	175.3
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	149.5		208.1		197.2		198.7	
Average								
Apr-Aug	121.9	122.6	188.2	186.0	188.1	198.8	178.8	178.3
Growth over the corresponding period of previous year								
Aug*	4.5	-5.6	6.6	-0.3	5.6	0.1	6.3	-0.7
Apr-Aug	1.4	0.6	4.5	-1.2	3.2	5.7	4.1	-0.3

 * Indices for Aug 2016 are Quick Estimates. NOTE : Indices for the months of May'16 and Jul'16 incorporate updated production data.

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

Industry code*	Description	Weight	<u>Index</u> Aug'15 Aug'16		<u>Cumulativ</u> Apr- <i>i</i>		Percentage growth	
			Aug 15	Aug'16	2015-16	2016-17	Aug'16	Apr-Aug 2016-17
15	Food products and beverages	72.76	119.2	120.0	143.7	133.0	0.7	-7.4
16	Tobacco products	15.70		108.9	98.5	100.9	8.1	2.4
17	Textiles	61.64		159.7	155.5	160.3	0.4	3.1
18	Wearing apparel; dressing and dyeing of fur	27.82	171.5	160.1	191.9	186.2	-6.6	-3.0
19	Luggage, handbags, saddlery, harness & footwear; tanning and dressing of leather products	5.82	145.9	143.3	151.5	137.8	-1.8	-9.0
20	Wood and products of wood & cork except furniture; articles of straw & plating materials	10.51	156.2	159.7	159.6	155.0	2.2	-2.9
21	Paper and paper products	9.99	147.9	141.7	145.4	148.0	-4.2	1.8
22	Publishing, printing & reproduction of	10.78	161.3	162.5	163.9	159.5	0.7	-2.7
23	recorded media Coke, refined petroleum products & nuclear fuel	67.15	155.9	161.0	148.6	161.6	3.3	8.7
24	Chemicals and chemical products	100.59	142.0	149.1	143.1	148.5	5.0	3.8
25	Rubber and plastics products	20.25	178.4	183.3	189.7	194.5	2.7	2.5
26	Other non-metallic mineral products	43.14		164.2	167.7	171.5	2.2	2.3
27 28	Basic metals Fabricated metal products, except machinery &	113.35 30.85		243.7 184.0	227.9 172.9	237.4 177.4	12.4 1.8	4.2 2.6
29	equipment Machinery and equipment n.e.c.	37.63	194.0	205.6	225.3	244.0	6.0	8.3
30	Office, accounting & computing machinery	3.05	63.5	60.2	56.5	58.0	-5.2	2.7
31	Electrical machinery & apparatus n.e.c.	19.80	550.8	278.5	557.5	274.0	-49.4	-50.9
32	Radio, TV and communication equipment & apparatus	9.89	378.0	435.6	338.4	383.1	15.2	13.2
33	Medical, precision & optical instruments, watches and clocks	5.67	99.0	92.7	95.6	94.8	-6.4	-0.8
34	Motor vehicles, trailers & semi-	40.64	244.9	253.7	235.1	247.9	3.6	5.4
35	trailers Other transport equipment	18.25	267.2	306.2	260.4	282.2	14.6	8.4
36	Furniture; manufacturing n.e.c.	29.97	201.3	156.2	164.9	155.4	-22.4	-5.8
10	Mining & Quarrying	141.57	120.2	113.5	121.9	122.6	-5.6	0.6
15-36	Manufacturing	755.27	184.8	184.3	188.2	186.0	-0.3	-1.2
40	Electricity	103.16	194.4	194.6	188.1	198.8	0.1	5.7
	General Index	1000	176.6	175.3	178.8	178.3	-0.7	-0.3

^{*}Industry codes are as per National Industrial Classification 2004 $\,$

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

Month	Basic g (456.	·	Capital (88.2	_	Intermediate goods (156.86)		
	2015-16	2016-17	2015-16	2016-17	2015-16	2016-17	
Apr	167.3	175.4	248.0	185.2	153.2	156.7	
May	177.4	184.4	234.9	205.6	157.4	164.0	
Jun	171.9	181.8	265.4	222.1	153.1	161.8	
Jul	171.6	174.6	289.9	204.4	158.5	164.4	
Aug*	170.0	175.4	267.5	208.2	156.2	161.8	
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		280.7		171.8		
Average							
Apr-Aug	171.6	178.3	261.1	205.1	155.7	161.7	
Growth ov	er the correspo	nding period	of previous ye	ear			
Aug*	3.7	3.2	21.3	-22.2	2.8	3.6	
Apr-Aug	4.6	3.9	7.2	-21.4	2.0	3.9	

 $[\]ensuremath{^*}$ Indices for Aug 2016 are Quick Estimates.

NOTE: Indices for the months of May'16 and Jul'16 incorporate updated production data.

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

	Consumer goods								
	To	tal	Dural	oles	Non-durables (213.47)				
Month	(298	.08)	(84.6	50)					
	2015-16	2016-17	2015-16	2016-17	2015-16	2016-17			
Apr	186.5	182.8	258.7	289.2	157.9	140.6			
May	178.7	180.8	252.4	267.2	149.5	146.5			
Jun	179.0	183.8	246.1	259.8	152.4	153.7			
Jul	173.2	175.9	244.2	258.6	145.1	143.1			
Aug*	170.8	172.6	256.0	261.9	137.0	137.2			
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	204.0		288.3		170.6				
Average									
Apr-Aug	177.6	179.2	251.5	267.3	148.4	144.2			
Growth over the corresponding period of previous year									
Aug*	6.0	1.1	17.0	2.3	-0.9	0.1			
Apr-Aug	2.8	0.9	7.5	6.3	0.0	-2.8			

^{*} Indices for Aug 2016 are Quick Estimates.

NOTE: Indices for the months of May'16 and Jul'16 incorporate updated production data.