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**GOVERNMENT OF INDIA  
MINISTRY OF STATISTICS AND PROGRAMME IMPLEMENTATION  
NATIONAL STATISTICAL OFFICE**

New Delhi  
Dated: January 10, 2020

**PRESS RELEASE**

**QUICK ESTIMATES OF INDEX OF INDUSTRIAL PRODUCTION AND USE-BASED INDEX FOR  
THE MONTH OF NOVEMBER, 2019  
(BASE 2011-12=100)**

The Quick Estimates of Index of Industrial Production (IIP) with base 2011-12 for the month of November 2019 stands at 128.4, which is 1.8 percent higher as compared to the level in the month of November 2018. The cumulative growth for the period April-November 2019 over the corresponding period of the previous year stands at 0.6 percent.

2. The Indices of Industrial Production for the Mining, Manufacturing and Electricity sectors for the month of November 2019 stand at 112.5, 130.2 and 139.9 respectively, with the corresponding growth rates of 1.7 percent, 2.7 percent and (-) 5.0 percent as compared to November 2018 (Statement I). The cumulative growth in these three sectors during April-November 2019 over the corresponding period of 2018 has been (-) 0.1 percent, 0.9 percent and 0.8 percent respectively.

3. In terms of industries, thirteen out of the twenty three industry groups (as per 2-digit level of National Industrial Classification-2008) in the manufacturing sector have shown positive growth during the month of November 2019 as compared to the corresponding month of the previous year (Statement II). The industry group 'Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials' has shown the highest positive growth of 23.2 percent followed by 12.9 percent in 'Manufacture of basic metals'. On the other hand, the industry group 'Other manufacturing' has shown the highest negative growth of (-) 13.5 percent followed by (-) 12.6 percent in 'Manufacture of motor vehicles, trailers and semi-trailers'.

4. As per Use-based classification, the growth rates in November 2019 over November 2018 are (-) 0.3 percent in Primary goods, (-) 8.6 percent in Capital goods, 17.1 percent in Intermediate goods and (-) 3.5 percent in Infrastructure/ Construction Goods (Statement III). The Consumer durables and Consumer non-durables have recorded growth of (-) 1.5 percent and 2.0 percent respectively.

5. Details of item groups exhibiting larger variations in production in absolute terms and weighted terms are at Statement IV.

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6. Along with the Quick Estimates of IIP for the month of November 2019, the indices for October 2019 have undergone the first revision and those for August 2019 have undergone the final revision in the light of the updated data received from the source agencies.

7. Statements giving Quick Estimates of the Index of Industrial Production at Sectoral, 2-digit level of National Industrial Classification (NIC-2008) and by Use-based classification for the month of November 2019, along with the growth rates over the corresponding month of the previous year including the cumulative indices are enclosed.

8. Release of the Index for December 2019 will be on Wednesday, 12 February 2020.

Note: -

1. This Press release information is also available at the Website of the Ministry - <http://www.mospi.nic.in>
2. Press release in Hindi follows and shall be available at: <http://mospi.nic.in/hi>

**STATEMENT I: INDEX OF INDUSTRIAL PRODUCTION - SECTORAL**  
**(Base : 2011-12=100)**

Month	Mining (14.372472)		Manufacturing (77.63321)		Electricity (7.994318)		General (100)	
	2018-19	2019-20	2018-19	2019-20	2018-19	2019-20	2018-19	2019-20
Apr	102.6	107.8	123.1	126.2	153.7	162.9	122.6	126.5
May	107.6	110.1	130.1	135.8	164.7	176.9	129.6	135.4
Jun	104.9	106.5	128.6	129.0	159.9	173.6	127.7	129.3
Jul	95.5	100.2	127.6	133.7	162.0	170.5	125.7	131.8
Aug	92.0	92.0	130.6	128.4	167.2	165.7	128.0	126.2
Sep	94.5	86.4	131.6	126.4	162.9	158.7	128.8	123.2
Oct	108.2	99.5	133.9	130.8	166.0	145.8	132.8	127.5
Nov*	110.6	112.5	126.8	130.2	147.3	139.9	126.1	128.4
Dec	114.4		135.8		150.4		133.9	
Jan	119.1		135.5		150.9		134.4	
Feb	112.5		129.3		137.9		127.6	
Mar	132.7		144.6		160.1		144.1	
Average								
Apr-Nov	102.0	101.9	129.0	130.1	160.5	161.8	127.7	128.5
Growth over the corresponding period of previous year								
Nov*	2.7	1.7	-0.7	2.7	5.1	-5.0	0.2	1.8
Apr-Nov	3.7	-0.1	4.9	0.9	6.6	0.8	5.0	0.6

\* Figures for Nov 2019 are Quick Estimates.

NOTE : Indices for the months of Aug'19 and Oct'19 incorporate updated production data.

**STATEMENT II: INDEX OF INDUSTRIAL PRODUCTION - (2-DIGIT LEVEL)**  
(Base: 2011-12=100)

Industry code	Description	Weight	Index		Cumulative Index		Percentage growth	
			Nov'18	Nov'19*	Apr-Nov* 2018-19	Apr-Nov* 2019-20	Nov'19*	Apr-Nov* 2019-20
10	Manufacture of food products	5.3025	130.3	128.3	108.1	116.8	-1.5	8.0
11	Manufacture of beverages	1.0354	97.7	101.6	109.1	110.0	4.0	0.8
12	Manufacture of tobacco products	0.7985	104.1	100.3	91.1	94.8	-3.7	4.1
13	Manufacture of textiles	3.2913	113.6	115.7	119.0	114.7	1.8	-3.6
14	Manufacture of wearing apparel	1.3225	135.7	139.1	142.3	155.7	2.5	9.4
15	Manufacture of leather and related products	0.5021	107.9	114.6	124.2	122.6	6.2	-1.3
16	Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	0.1930	94.0	115.8	103.0	116.5	23.2	13.1
17	Manufacture of paper and paper products	0.8724	99.0	92.0	106.9	93.3	-7.1	-12.7
18	Printing and reproduction of recorded media	0.6798	91.5	84.4	94.8	90.2	-7.8	-4.9
19	Manufacture of coke and refined petroleum products	11.7749	126.7	129.0	126.7	125.9	1.8	-0.6
20	Manufacture of chemicals and chemical products	7.8730	110.9	120.7	117.6	124.0	8.8	5.4
21	Manufacture of pharmaceuticals, medicinal chemical and botanical products	4.9810	220.9	228.4	209.6	217.3	3.4	3.7
22	Manufacture of rubber and plastics products	2.4222	101.8	100.5	108.8	101.8	-1.3	-6.4
23	Manufacture of other non-metallic mineral products	4.0853	115.5	116.3	120.6	118.6	0.7	-1.7
24	Manufacture of basic metals	12.8043	139.5	157.5	138.8	156.9	12.9	13.0
25	Manufacture of fabricated metal products, except machinery and equipment	2.6549	92.9	87.5	105.5	91.2	-5.8	-13.6
26	Manufacture of computer, electronic and optical products	1.5704	147.4	132.8	172.9	162.2	-9.9	-6.2
27	Manufacture of electrical equipment	2.9983	105.2	114.2	108.5	106.7	8.6	-1.7
28	Manufacture of machinery and equipment n.e.c.	4.7653	113.5	109.0	120.5	108.5	-4.0	-10.0
29	Manufacture of motor vehicles, trailers and semi-trailers	4.8573	112.7	98.5	124.9	104.3	-12.6	-16.5
30	Manufacture of other transport equipment	1.7763	138.6	139.9	152.4	142.6	0.9	-6.4
31	Manufacture of furniture	0.1311	186.1	196.6	215.3	197.8	5.6	-8.1
32	Other manufacturing	0.9415	75.5	65.3	92.5	82.8	-13.5	-10.5
05	Mining	14.3725	110.6	112.5	102.0	101.9	1.7	-0.1
10-32	Manufacturing	77.6332	126.8	130.2	129.0	130.1	2.7	0.9
35	Electricity	7.9943	147.3	139.9	160.5	161.8	-5.0	0.8
	General Index	100.00	126.1	128.4	127.7	128.5	1.8	0.6

\* Figures for November 2019 are Quick Estimates.

**STATEMENT III: INDEX OF INDUSTRIAL PRODUCTION - USE-BASED**  
(Base :2011-12=100)

Month	Primary goods (34.048612)		Capital goods (8.223043)		Intermediate goods (17.221487)		Infrastructure/ Construction goods (12.338363)		Consumer durables (12.839296)		Consumer non-durables (15.329199)	
	2018-19	2019-20	2018-19	2019-20	2018-19	2019-20	2018-19	2019-20	2018-19	2019-20	2018-19	2019-20
Apr	119.7	125.8	97.6	96.2	120.1	123.7	135.9	135.0	124.4	127.1	132.8	140.0
May	129.0	131.9	106.1	103.9	123.4	138.8	140.8	145.0	133.5	133.8	138.6	149.8
Jun	127.1	127.8	109.5	101.9	121.8	136.5	142.4	140.6	133.6	120.0	128.5	138.0
Jul	123.6	128.1	98.7	91.8	121.4	140.4	136.1	140.1	133.5	130.3	135.1	146.6
Aug	120.7	121.9	112.2	88.7	126.6	135.9	138.6	130.7	135.1	122.0	140.0	144.4
Sep	120.0	113.8	115.0	91.6	125.6	134.4	137.2	127.9	136.9	123.3	145.6	145.0
Oct	129.5	121.7	114.1	89.0	125.5	154.3	143.9	129.9	139.7	113.5	143.4	140.8
Nov*	124.8	124.4	100.0	91.4	120.2	140.7	135.5	130.8	118.3	116.5	148.6	151.6
Dec	126.6		114.7		129.9		146.1		124.2		163.4	
Jan	131.0		107.1		127.0		147.2		128.7		159.2	
Feb	121.1		107.7		118.5		141.1		125.1		153.9	
Mar	140.0		118.6		154.4		155.4		131.7		156.6	
Average												
Apr-Nov	124.3	124.4	106.7	94.3	123.1	138.1	138.8	135.0	131.9	123.3	139.1	144.5
Growth over the corresponding period of previous year												
Nov	3.2	-0.3	-4.1	-8.6	-4.1	17.1	4.8	-3.5	-3.0	-1.5	-0.3	2.0
Apr-Nov	4.8	0.1	7.2	-11.6	0.7	12.2	8.3	-2.7	7.8	-6.5	4.0	3.9

\* Indices for Nov 2019 are Quick Estimates.

NOTE : Indices for the months of Aug'19 and Oct'19 incorporate updated production data.

**STATEMENT IV**

Sl No	Item Group	Weights (%)	Production Growth (%)
<b>Item Groups with high positive growth in production</b>			
1	Fragrances & Oil essentials	0.20	161.5
2	MS slabs	0.84	151.1
3	Electric heaters	0.25	146.0
4	Pipes and tubes of Steel	0.34	87.2
5	Vaccine for veterinary medicine	0.45	52.1
<b>Item Groups with high negative growth in production</b>			
1	Bars and Rods of Alloy and Stainless Steel	0.57	-61.0
2	Harvesters and threshers	0.21	-58.3
3	Printed Circuit Boards (whether or not mounted with IC chips /components)	0.22	-52.7
4	Sugar	0.76	-48.5
5	Printing machinery	0.46	-39.7

Sl No	Item Group	Weights (%)	Contribution to IIP Growth
<b>High Positive Contributors</b>			
1	MS slabs	0.84	1.8322
2	HR coils and sheets of mild steel	1.35	0.3177
3	Electric heaters	0.25	0.2916
4	Fragrances & Oil essentials	0.20	0.2794
5	Pipes and tubes of Steel	0.34	0.2589
<b>High Negative Contributors</b>			
1	Bars and Rods of Alloy and Stainless Steel	0.57	-0.6654
2	Sugar	0.76	-0.4756
3	Electricity	7.99	-0.4691
4	Steel Structurals (including angles, shapes, sections, etc.)	0.79	-0.3281
5	Auto components/ spares and accessories	2.59	-0.2857