

**EMBARGO ADVISORY**

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

New Delhi  
Dated: February 12, 2020

**PRESS RELEASE**

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

The Quick Estimates of Index of Industrial Production (IIP) with base 2011-12 for the month of December 2019 stands at 133.5, which is 0.3 percent lower as compared to the level in the month of December 2018. The cumulative growth for the period April-December 2019 over the corresponding period of the previous year stands at 0.5 percent.

2. The Indices of Industrial Production for the Mining, Manufacturing and Electricity sectors for the month of December 2019 stand at 120.6, 134.2 and 150.2 respectively, with the corresponding growth rates of 5.4 percent, (-) 1.2 percent and (-) 0.1 percent as compared to December 2018 (Statement I). The cumulative growth in these three sectors during April-December 2019 over the corresponding period of 2018 has been 0.6 percent, 0.5 percent and 0.8 percent respectively.

3. In terms of industries, sixteen out of the twenty three industry groups (as per 2-digit level of National Industrial Classification-2008) in the manufacturing sector have shown negative growth during the month of December 2019 as compared to the corresponding month of the previous year (Statement II). The industry group 'Manufacture of computer, electronic and optical products' has shown the highest negative growth of (-) 24.9 percent followed by (-) 20.3 percent in 'Manufacture of machinery and equipment n.e.c.' and (-) 15.5 percent in 'Printing and reproduction of recorded media'. On the other hand, the industry group 'Manufacture of basic metals' has shown the highest positive growth of 14.2 percent followed by 13.2 percent in 'Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials' and 5.9 percent in 'Manufacture of leather and related products'.

4. As per Use-based classification, the growth rates in December 2019 over December 2018 are 2.2 percent in Primary goods, (-) 18.2 percent in Capital goods, 12.5 percent in Intermediate goods and (-) 2.6 percent in Infrastructure/ Construction Goods (Statement III). The Consumer durables and Consumer non-durables have recorded growth of (-) 6.7 percent and (-) 3.7 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 December 2019, the indices for November 2019 have undergone the first revision and those for September 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 December 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 January 2020 will be on Thursday, 12 March 2020.

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**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>

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**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	126.0	162.9	158.7	128.8	122.9
Oct	108.2	99.5	133.9	130.8	166.0	145.8	132.8	127.5
Nov	110.6	112.6	126.8	130.2	147.3	139.9	126.1	128.4
Dec*	114.4	120.6	135.8	134.2	150.4	150.2	133.9	133.5
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-Dec	103.4	104.0	129.8	130.5	159.3	160.5	128.4	129.1
Growth over the corresponding period of previous year								
Dec*	-1.0	5.4	2.9	-1.2	4.5	-0.1	2.5	-0.3
Apr-Dec	3.1	0.6	4.7	0.5	6.4	0.8	4.7	0.5

\* Figures for Dec 2019 are Quick Estimates.

NOTE : Indices for the months of Sep'19 and Nov'19 incorporate updated production data.

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

Industry code	Description	Weight	Index		Cumulative Index		Percentage growth	
			Dec'18	Dec'19*	Apr-Dec*	2018-19	2019-20	Dec'19*
								2019-20
10	Manufacture of food products	5.3025	154.4	150.2	113.2	120.1	-2.7	6.1
11	Manufacture of beverages	1.0354	101.9	97.4	108.3	108.5	-4.4	0.2
12	Manufacture of tobacco products	0.7985	106.6	98.8	92.9	95.2	-7.3	2.5
13	Manufacture of textiles	3.2913	120.4	118.7	119.2	115.2	-1.4	-3.4
14	Manufacture of wearing apparel	1.3225	175.6	158.3	146.0	155.6	-9.9	6.6
15	Manufacture of leather and related products	0.5021	122.2	129.4	124.0	123.4	5.9	-0.5
16	Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	0.1930	110.8	125.4	103.8	116.7	13.2	12.4
17	Manufacture of paper and paper products	0.8724	102.1	93.3	106.3	93.3	-8.6	-12.2
18	Printing and reproduction of recorded media	0.6798	110.4	93.3	96.6	90.4	-15.5	-6.4
19	Manufacture of coke and refined petroleum products	11.7749	124.4	125.9	126.4	125.8	1.2	-0.5
20	Manufacture of chemicals and chemical products	7.8730	122.4	123.4	118.1	123.9	0.8	4.9
21	Manufacture of pharmaceuticals, medicinal chemical and botanical products	4.9810	233.1	225.5	212.2	218.1	-3.3	2.8
22	Manufacture of rubber and plastics products	2.4222	108.7	103.1	108.8	101.7	-5.2	-6.5
23	Manufacture of other non-metallic mineral products	4.0853	126.2	128.3	121.2	119.8	1.7	-1.2
24	Manufacture of basic metals	12.8043	146.4	167.2	139.6	158.0	14.2	13.2
25	Manufacture of fabricated metal products, except machinery and equipment	2.6549	110.6	95.5	106.1	91.6	-13.7	-13.7
26	Manufacture of computer, electronic and optical products	1.5704	152.5	114.5	170.7	157.3	-24.9	-7.9
27	Manufacture of electrical equipment	2.9983	124.9	120.6	110.3	108.4	-3.4	-1.7
28	Manufacture of machinery and equipment n.e.c.	4.7653	138.0	110.0	122.4	108.7	-20.3	-11.2
29	Manufacture of motor vehicles, trailers and semi-trailers	4.8573	109.3	96.1	123.2	103.2	-12.1	-16.2
30	Manufacture of other transport equipment	1.7763	123.1	127.3	149.2	140.9	3.4	-5.6
31	Manufacture of furniture	0.1311	217.4	203.1	215.5	198.4	-6.6	-7.9
32	Other manufacturing	0.9415	80.1	79.0	91.2	82.4	-1.4	-9.6
05	Mining	14.3725	114.4	120.6	103.4	104.0	5.4	0.6
10-32	Manufacturing	77.6332	135.8	134.2	129.8	130.5	-1.2	0.5
35	Electricity	7.9943	150.4	150.2	159.3	160.5	-0.1	0.8
	General Index	100.00	133.9	133.5	128.4	129.1	-0.3	0.5

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**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	91.4	125.6	134.1	137.2	127.6	136.9	122.5	145.6	144.0
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	91.8	120.2	140.0	135.5	132.3	118.3	116.4	148.6	150.9
Dec*	126.6	129.4	114.7	93.8	129.9	146.1	146.1	142.3	124.2	115.9	163.4	157.3
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-Dec	124.6	125.0	107.5	94.3	123.8	138.9	139.6	135.9	131.0	122.4	141.8	145.8
Growth over the corresponding period of previous year												
Dec*	-1.1	2.2	4.2	-18.2	-0.8	12.5	9.0	-2.6	4.1	-6.7	6.5	-3.7
Apr-Dec	4.2	0.3	6.8	-12.3	0.5	12.2	8.3	-2.7	7.4	-6.6	4.3	2.8

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**STATEMENT IV**

Sl No	Item Group	Weights (%)	Production Growth (%)
<b>Item Groups with high negative growth in production</b>			
1	Printed Circuit Boards (whether or not mounted with IC chips /components)	0.22	-69.7
2	Separators including decanter centrifuge	0.16	-63.3
3	Bars and Rods of Alloy and Stainless Steel	0.57	-54.0
4	Meters (electric and non-electric)	0.16	-54.0
5	Furnace oil	0.58	-39.6
<b>Item Groups with high positive growth in production</b>			
1	MS slabs	0.84	164.1
2	Pipes and tubes of Steel	0.34	77.3
3	Rail and rail materials	0.12	48.0
4	Ship building and parts thereof	0.19	43.7
5	CR Coils & Sheets	0.68	43.2

Sl No	Item Group	Weights (%)	Contribution to IIP Growth
<b>High Negative Contributors</b>			
1	Bars and Rods of Alloy and Stainless Steel	0.57	-0.5924
2	Separators including decanter centrifuge	0.16	-0.5833
3	Steel Structural (including angles, shapes, sections, etc.)	0.79	-0.4127
4	Digestive enzymes and antacids (incl. PPI drugs)	0.22	-0.4120
5	Sugar	0.76	-0.2965
<b>High Positive Contributors</b>			
1	MS slabs	0.84	1.9145
2	Mining	14.37	0.6655
3	HR coils and sheets of mild steel	1.35	0.5379
4	CR Coils & Sheets	0.68	0.2634
5	Pipes and tubes of Steel	0.34	0.2342