# EMBARGO ADVISORY 

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## GOVERNMENT OF INDIA

# MINISTRY OF STATISTICS AND PROGRAMME IMPLEMENTATION CENTRAL STATISTICS OFFICE 

New Delhi<br>Dated: February 12, 2019

## PRESS RELEASE

## QUICK ESTIMATES OF INDEX OF INDUSTRIAL PRODUCTION AND USE-BASED INDEX FOR THE MONTH OF DECEMBER, 2018 <br> (BASE 2011-12=100)

The Quick Estimates of Index of Industrial Production (IIP) with base 2011-12 for the month of December 2018 stands at 133.7, which is 2.4 percent higher as compared to the level in the month of December 2017. The cumulative growth for the period AprilDecember 2018 over the corresponding period of the previous year stands at 4.6 percent.
2. The Indices of Industrial Production for the Mining, Manufacturing and Electricity sectors for the month of December 2018 stand at 114.4, 135.5 and 150.3 respectively, with the corresponding growth rates of (-) 1.0 percent, 2.7 percent and 4.4 percent as compared to December 2017 (Statement I). The cumulative growth in these three sectors during April-December 2018 over the corresponding period of 2017 has been 3.1 percent, 4.7 percent and 6.4 percent respectively.
3. In terms of industries, thirteen out of the twenty three industry groups (as per 2-digit NIC-2008) in the manufacturing sector have shown positive growth during the month of December 2018 as compared to the corresponding month of the previous year (Statement II). The industry group 'Manufacture of tobacco products' has shown the highest positive growth of 27.9 percent followed by 17.9 percent in 'Manufacture of other transport equipment' and 16.5 percent in 'Manufacture of wearing apparel'. On the other hand, the industry group 'Manufacture of furniture' has shown the highest negative growth of (-) 18.7 percent followed by (-) 16.4 percent in 'Other manufacturing' and (-) 5.4 in 'Manufacture of coke and refined petroleum products'.
4. As per Use-based classification, the growth rates in December 2018 over December 2017 are (-) 1.2 percent in Primary goods, 5.9 percent in Capital goods, (-) 1.5 percent in Intermediate goods and 10.1 percent in Infrastructure/ Construction Goods (Statement III). The Consumer durables and Consumer non-durables have recorded growth of 2.9 percent and 5.3 percent respectively.
5. Details of item groups exhibiting larger variations in production in absolute terms and weighted terms in Statement IV.

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6. Along with the Quick Estimates of IIP for the month of December 2018, the indices for November 2018 have undergone the first revision and those for September 2018 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 2018, 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 2019 will be on Tuesday, 12 March 2019.

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: $h$ ttp:// mospi.nic.in/hi

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

| Month | $\begin{gathered} \hline \text { Mining } \\ (14.372472) \end{gathered}$ |  | Manufacturing (77.63321) |  | Electricity <br> (7.994318) |  | General(100) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2017-18 | 2018-19 | 2017-18 | 2018-19 | 2017-18 | 2018-19 | 2017-18 | 2018-19 |
| Apr | 98.8 | 102.6 | 117.3 | 123.1 | 150.6 | 153.7 | 117.3 | 122.6 |
| May | 101.7 | 107.6 | 125.6 | 130.1 | 158.1 | 164.7 | 124.8 | 129.6 |
| Jun | 98.5 | 104.9 | 120.3 | 128.6 | 147.4 | 159.9 | 119.3 | 127.7 |
| Jul | 92.4 | 95.5 | 119.3 | 127.6 | 151.9 | 162.0 | 118.0 | 125.7 |
| Aug | 92.6 | 92.0 | 124.1 | 130.6 | 155.4 | 167.2 | 122.1 | 128.0 |
| Sep | 94.4 | 94.5 | 125.6 | 131.6 | 150.5 | 162.9 | 123.1 | 128.8 |
| Oct | 100.8 | 108.1 | 123.7 | 133.9 | 149.8 | 166.0 | 122.5 | 132.8 |
| Nov | 107.7 | 110.6 | 127.7 | 126.9 | 140.1 | 147.2 | 125.8 | 126.2 |
| Dec* | 115.5 | 114.4 | 132.0 | 135.5 | 143.9 | 150.3 | 130.6 | 133.7 |
| Jan | 114.7 |  | 133.8 |  | 149.5 |  | 132.3 |  |
| Feb | 110.1 |  | 129.7 |  | 136.1 |  | 127.4 |  |
| Mar | 131.6 |  | 140.2 |  | 156.7 |  | 140.3 |  |
| Average |  |  |  |  |  |  |  |  |
| Apr-Dec* | 100.3 | 103.4 | 124.0 | 129.8 | 149.7 | 159.3 | 122.6 | 128.3 |
| Growth over the corresponding period of previous year |  |  |  |  |  |  |  |  |
| Dec* | 1.2 | -1.0 | 8.7 | 2.7 | 4.4 | 4.4 | 7.3 | 2.4 |
| Apr-Dec* | 2.9 | 3.1 | 3.8 | 4.7 | 5.1 | 6.4 | 3.7 | 4.6 |

*Figures for Dec 2018 are Quick Estimates.
NOTE : Indices for the months of Sep'18 and Nov'18 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 |  | $\frac{\text { Cumulative Index }}{\text { Apr-Dec* }}$ |  | Percentage growth |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Dec'17 Dec'18* |  |  |  | Dec'18* | -Dec* |
|  |  |  |  |  | 2017-18 | 2018-19 |  | 8-19 |
| 10 | Manufacture of food products | 5.3025 | 134.7 | 152.6 | 101.3 | 113.1 | 13.3 | 11.6 |
| 11 | Manufacture of beverages | 1.0354 | 101.0 | 100.1 | 102.7 | 108.2 | -0.9 | 5.4 |
| 12 | Manufacture of tobacco products | 0.7985 | 83.5 | 106.8 | 96.0 | 92.6 | 27.9 | -3.5 |
| 13 | Manufacture of textiles | 3.2913 | 122.4 | 118.8 | 116.7 | 118.8 | -2.9 | 1.8 |
| 14 | Manufacture of wearing apparel | 1.3225 | 140.9 | 164.1 | 133.0 | 145.5 | 16.5 | 9.4 |
| 15 | Manufacture of leather and related products | 0.5021 | 126.8 | 121.1 | 122.9 | 123.7 | -4.5 | 0.7 |
| 16 | Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials | 0.1930 | 99.9 | 109.7 | 91.1 | 103.8 | 9.8 | 13.9 |
| 17 | Manufacture of paper and paper products | 0.8724 | 108.5 | 103.3 | 109.4 | 106.5 | -4.8 | -2.7 |
| 18 | Printing and reproduction of recorded media | 0.6798 | 102.4 | 105.3 | 100.3 | 96.0 | 2.8 | -4.3 |
| 19 | Manufacture of coke and refined petroleum products | 11.7749 | 131.5 | 124.4 | 122.4 | 126.4 | -5.4 | 3.3 |
| 20 | Manufacture of chemicals and chemical products | 7.8730 | 119.0 | 122.2 | 115.0 | 118.1 | 2.7 | 2.7 |
| 21 | Manufacture of pharmaceuticals, medicinal chemical and botanical products | 4.9810 | 229.6 | 230.3 | 207.1 | 211.9 | 0.3 | 2.3 |
| 22 | Manufacture of rubber and plastics products | 2.4222 | 113.8 | 108.8 | 111.1 | 108.8 | -4.4 | -2.1 |
| 23 | Manufacture of other non-metallic mineral products | 4.0853 | 119.1 | 125.9 | 110.5 | 121.2 | 5.7 | 9.7 |
| 24 | Manufacture of basic metals | 12.8043 | 140.3 | 147.6 | 135.3 | 139.7 | 5.2 | 3.3 |
| 25 | Manufacture of fabricated metal products, except machinery and equipment | 2.6549 | 114.2 | 110.6 | 103.1 | 106.1 | -3.2 | 2.9 |
| 26 | Manufacture of computer, electronic and optical products | 1.5704 | 146.8 | 151.9 | 146.6 | 170.6 | 3.5 | 16.4 |
| 27 | Manufacture of electrical equipment | 2.9983 | 110.1 | 124.3 | 106.6 | 110.2 | 12.9 | 3.4 |
| 28 | Manufacture of machinery and equipment n.e.c. | 4.7653 | 128.5 | 140.3 | 115.2 | 122.9 | 9.2 | 6.7 |
| 29 | Manufacture of motor vehicles, trailers and semi-trailers | 4.8573 | 112.7 | 109.1 | 110.2 | 123.2 | -3.2 | 11.8 |
| 30 | Manufacture of other transport equipment | 1.7763 | 105.9 | 124.9 | 131.2 | 149.4 | 17.9 | 13.9 |
| 31 | Manufacture of furniture | 0.1311 | 242.2 | 196.9 | 183.2 | 214.5 | -18.7 | 17.1 |
| 32 | Other manufacturing | 0.9415 | 96.5 | 80.7 | 109.3 | 91.3 | -16.4 | -16.5 |
| 05 | Mining | 14.3725 | 115.5 | 114.4 | 100.3 | 103.4 | -1.0 | 3.1 |
| 10-32 | Manufacturing | 77.6332 | 132.0 | 135.5 | 124.0 | 129.8 | 2.7 | 4.7 |
| 35 | Electricity | 7.9943 | 143.9 | 150.3 | 149.7 | 159.3 | 4.4 | 6.4 |
|  | General Index | 100.00 | 130.6 | 133.7 | 122.6 | 128.3 | 2.4 | 4.6 |

* Figures for December 2018 are Quick Estimates.


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## STATEMENT III: INDEX OF INDUSTRIAL PRODUCTION - USE-BASED <br> (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$(15.329199)$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2017-18 | 2018-19 | 2017-18 | 2018-19 | 2017-18 | 2018-19 | 2017-18 | 2018-19 | 2017-18 | 2018-19 | 2017-18 | 2018-19 |
| Apr | 116.5 | 119.7 | 88.9 | 97.6 | 119.6 | 120.1 | 125.2 | 135.9 | 119.7 | 124.4 | 123.5 | 132.8 |
| May | 122.0 | 129.0 | 99.7 | 106.1 | 123.3 | 123.4 | 130.8 | 140.8 | 125.1 | 133.5 | 140.9 | 138.6 |
| Jun | 116.4 | 127.1 | 99.8 | 109.5 | 120.0 | 121.8 | 130.2 | 142.4 | 117.6 | 133.6 | 128.2 | 128.5 |
| Jul | 115.7 | 123.6 | 96.5 | 98.7 | 119.8 | 121.4 | 124.6 | 136.1 | 117.0 | 133.5 | 128.3 | 135.1 |
| Aug | 117.8 | 120.7 | 101.7 | 112.2 | 123.0 | 126.6 | 128.3 | 138.6 | 128.1 | 135.1 | 131.4 | 140.0 |
| Sep | 117.0 | 120.0 | 107.6 | 115.0 | 123.8 | 125.6 | 125.3 | 137.2 | 129.9 | 136.9 | 136.9 | 145.6 |
| Oct | 122.1 | 129.5 | 97.6 | 114.2 | 122.6 | 125.0 | 132.0 | 143.7 | 119.0 | 140.4 | 132.1 | 143.7 |
| Nov | 120.9 | 124.8 | 104.3 | 101.1 | 125.4 | 119.3 | 129.3 | 135.8 | 122.0 | 119.4 | 149.1 | 148.2 |
| Dec* | 128.0 | 126.5 | 110.1 | 116.6 | 131.0 | 129.0 | 134.0 | 147.5 | 119.3 | 122.8 | 153.4 | 161.6 |
| Jan | 129.2 |  | 111.1 |  | 130.6 |  | 138.3 |  | 125.6 |  | 153.3 |  |
| Feb | 119.5 |  | 118.8 |  | 124.8 |  | 138.5 |  | 124.0 |  | 146.6 |  |
| Mar | 136.5 |  | 130.5 |  | 137.4 |  | 147.9 |  | 136.1 |  | 154.5 |  |
| Average |  |  |  |  |  |  |  |  |  |  |  |  |
| Apr-Dec* | 119.6 | 124.5 | 100.7 | 107.9 | 123.2 | 123.6 | 128.9 | 139.8 | 122.0 | 131.1 | 136.0 | 141.6 |
| Growth ov | he corresp | nding period | of previous |  |  |  |  |  |  |  |  |  |
| Dec* | 3.8 | -1.2 | 13.2 | 5.9 | 7.5 | -1.5 | 6.5 | 10.1 | 2.1 | 2.9 | 16.8 | 5.3 |
| Apr-Dec* | 3.5 | 4.1 | 2.7 | 7.1 | 1.8 | 0.3 | 4.3 | 8.5 | -1.1 | 7.5 | 10.5 | 4.1 |

* Figures for Dec 2018 are Quick Estimates.

NOTE : Indices for the months of Sep'18 and Nov'18 incorporate updated production data.

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## STATEMENT IV

| Sl <br> No | Item Group | Weights <br> $(\%)$ | Production <br> Growth (\%) |
| :---: | :--- | ---: | :---: |
| Item Groups with high positive growth in production |  |  |  |
| 1 | Ship building and parts thereof | 0.19 | 112.4 |
| 2 | Printed Circuit Boards (whether or not mounted <br> with IC chips /components) | 0.22 | 70.6 |
| 3 | Soyabean Oil | 0.19 | 70.2 |
| 4 | Fragrances \& Oil essentials | 0.20 | 54.6 |
| 5 | Other tobacco products | 0.24 | 52.3 |
| Item Groups with high negative growth in production |  |  |  |
| 1 | API \& formulations of hypo-lipidemic agents incl. <br> anti-hyper-triglyceridemics (e.g. <br> simvastatin, <br> atorvastatin, etc); anti-hypertensive | 0.31 | -65.4 |
| 2 | ACSR Conductors | 0.10 | -45.8 |
| 3 | Copper bars, rods \& wire rods | 0.64 | -45.1 |
| 4 | Bodies of trucks, lorries and trailers | 0.26 | -39.4 |
| 5 | Pig iron | 0.40 | -36.1 |


| $\begin{aligned} & \hline \text { Sl } \\ & \text { No } \\ & \hline \end{aligned}$ | Item Group | Weights (\%) | Contribution to IIP Growth |
| :---: | :---: | :---: | :---: |
| High Positive Contributors |  |  |  |
| 1 | Sunflower Oil | 0.07 | 0.3968 |
| 2 | Electricity | 7.99 | 0.3921 |
| 3 | Galvanised products of Steel (including colour coated, tin plates, TMBP and Tin free steel) | 0.79 | 0.3503 |
| 4 | Electric heaters | 0.25 | 0.3147 |
| 5 | Sugar | 0.76 | 0.2764 |
| High Negative Contributors |  |  |  |
| 1 | Diesel | 5.71 | -0.5210 |
| 2 | Copper bars, rods \& wire rods | 0.64 | -0.2773 |
| 3 | API \& formulations of hypo-lipidemic agents incl. anti-hyper-triglyceridemics (e.g. simvastatin, atorvastatin, etc); anti-hypertensive | 0.31 | -0.2138 |
| 4 | Pig iron | 0.40 | -0.1948 |
| 5 | Petrol/ motor spirit | 1.66 | -0.1921 |

