# GOVERNMENT OF INDIA MINISTRY OF STATISTICS AND PROGRAMME IMPLEMENTATION CENTRAL STATISTICS OFFICE 

New Delhi
Dated: June 12, 2015

## PRESS RELEASE <br> QUICK ESTIMATES OF INDEX OF INDUSTRIAL PRODUCTION AND USEBASED INDEX FOR THE MONTH OF APRIL, 2015 (BASE 2004-05=100)

The Quick Estimates of Index of Industrial Production (IIP) with base 2004-05 for the month of April 2015 have been released by the Central Statistics Office of the Ministry of Statistics and Programme Implementation. IIP is compiled using data received from 16 source agencies viz. Department of Industrial Policy \& Promotion (DIPP); Indian Bureau of Mines; Central Electricity Authority; Joint Plant Committee; Ministry of Petroleum \& Natural Gas; Office of Textile Commissioner; Department of Chemicals \& Petrochemicals; Directorate of Sugar; Department of Fertilizers; Directorate of Vanaspati, Vegetable Oils \& Fats; Tea Board; Office of Jute Commissioner; Office of Coal Controller; Railway Board; Office of Salt Commissioner and Coffee Board.
2. The General Index for the month of April 2015 stands at 179.7, which is $4.1 \%$ higher as compared to the level in the month of April 2014. The cumulative growth for the period April-March 2014-15 over the corresponding period of the previous year stands at 2.8\%.
3. The Indices of Industrial Production for the Mining, Manufacturing and Electricity sectors for the month of April 2015 stand at 123.3, 190.6 and 177.2 respectively, with the corresponding growth rates of $0.6 \%, 5.1 \%$ and (-) $0.5 \%$ as compared to April 2014 (Statement I). The cumulative growth in the three sectors during April-March 2014-15 over the corresponding period of 2013-14 has been $1.4 \%, 2.3 \%$ and $8.4 \%$ respectively.
4. In terms of industries, sixteen (16) out of the twenty two (22) industry groups (as per 2-digit NIC-2004) in the manufacturing sector have shown positive growth during the month of April 2015 as compared to the corresponding month of the previous year (Statement II). The industry group 'Machinery and equipment n.e.c.' has shown the highest positive growth of $20.6 \%$, followed by $16.2 \%$ in 'Wood and products of wood \& cork except furniture; articles of straw \& plating materials' and $13.4 \%$ in 'Electrical machinery and apparatus n.e.c.'. On the other hand, the industry group 'Office, accounting \& computing machinery' has shown the highest negative growth of (-) 36.5\%, followed by $(-) 34.0 \%$ in 'Radio, TV and communication equipment $\&$ apparatus' and (-) $26.7 \%$ in 'Tobacco products'.
5. As per Use-based classification, the growth rates in April 2015 over April 2014 are $2.8 \%$ in Basic goods, $11.1 \%$ in Capital goods and $3.3 \%$ in Intermediate goods (Statement III). The Consumer durables and Consumer non-durables have recorded growth of $1.3 \%$ and $4.4 \%$ respectively, with the overall growth in Consumer goods being $3.1 \%$.
6. Some of the important items showing high positive growth during the current month over the same month in previous year include 'Plastic machinery including moulding machinery' (266.4\%), 'H R Sheets' (157.5\%), 'Paraxylene' (95.0\%), 'Conductor, Aluminium' (92.0\%), 'Cashew Karnels’ (52.4\%), 'Vitamins’ (48.3\%), 'Boilers' (40.3\%), 'Air Conditioner (Room)' (34.4\%), 'Copper and Copper Products’ (33.4\%), ‘Tea’ (33.2\%), ‘Carbon Steel’ (32.5\%), 'Block Board’ (26.3\%), 'Three-Wheelers (Including passenger and goods carrier)' (24.0\%) and 'Sugar' (22.9\%).
7. Some of the other important items showing high negative growth are: ‘Cigarettes’ [(-) 52.8\%], ‘Grinding Wheels’ [(-) 46.5\%], ‘Computers’ [(-) 46.4\%], 'Telephone Instruments (incl. Mobile Phones \& Accessories)' [(-) 43.0\%], ‘Cement Machinery’ [(-) 38.9\%], 'Tractors (complete)' [(-) 35.2\%], 'Aviation Turbine Fuel' [(-) 29.3\%] and 'Aerated Waters and Soft Drinks' [(-) 23.5\%].
8. However, growth rates in respect of individual items may not reflect their actual contribution in the overall growth rate of IIP. Taking into account the weights of different items, the overall growth rate of IIP can be decomposed into positive and negative contributions of different items. Such contributions of top five items with positive contribution and top five items with negative contribution are given below:

| Item Group | Weights (\%) | Contribution |
| :--- | ---: | ---: |
| High Positive Contributors |  |  |
| Plastic Machinery Incl. Moulding Machinery | 0.26 | 0.5439 |
| Air Conditioner (Room) | 0.29 | 0.5162 |
| Carbon steel | 0.78 | 0.4040 |
| sugar(including sugar cubes) | 1.52 | 0.3988 |
| Conductor, Aluminium | 0.20 | 0.3645 |
| High Negative Contributors |  |  |
| Telephone Instruments Including Mobile <br> Phone And Accessories | 0.22 | -0.8571 |
| Cigarettes | 0.87 | -0.2624 |
| Tractors (complete) | 0.38 | -0.2404 |
| Cement All Kinds | 2.41 | -0.1142 |
| Aerated Waters \& Soft Drinks | 0.25 | -0.1142 |

9. Along with the Quick Estimates of IIP for the month of April 2015, the indices for March 2015 have undergone the first revision and those for January 2015
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 March 2015 shall undergo final (second) revision along with the release of IIP for the month of June 2015.
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 April 2015, along with the growth rates over the corresponding month of previous year, including the cumulative indices and growth rates, 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 May 2015 will be on Friday, $\mathbf{1 0}$ July 2015.
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 <br> (Base : 2004-05=100)

| Month | $\begin{gathered} \hline \text { Mining } \\ (141.57) \end{gathered}$ |  |  | Manufacturing (755.27) |  |  | $\begin{aligned} & \text { Electricity } \\ & \text { (103.16) } \end{aligned}$ |  |  | $\begin{gathered} \text { General } \\ (1000.00) \end{gathered}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2013-14 | 2014-15 | 2015-16 | 2013-14 | 2014-15 | 2015-16 | 2013-14 | 2014-15 | 2015-16 | 2013-14 | 2014-15 | 2015-16 |
| Apr* | 120.5 | 122.6 | 123.3 | 176.1 | 181.4 | 190.6 | 159.1 | 178.1 | 177.2 | 166.5 | 172.7 | 179.7 |
| May | 122.3 | 125.3 |  | 173.3 | 183.5 |  | 172.4 | 183.9 |  | 166.0 | 175.3 |  |
| Jun | 116.5 | 122.1 |  | 175.0 | 180.1 |  | 157.0 | 181.6 |  | 164.9 | 172.0 |  |
| Jul | 116.1 | 116.2 |  | 182.7 | 182.2 |  | 164.5 | 183.8 |  | 171.4 | 173.0 |  |
| Aug | 113.6 | 115.0 |  | 175.4 | 173.4 |  | 163.1 | 184.1 |  | 165.4 | 166.2 |  |
| Sep | 115.2 | 115.3 |  | 177.1 | 181.9 |  | 169.0 | 175.6 |  | 167.5 | 171.8 |  |
| Oct | 118.8 | 124.2 |  | 180.1 | 170.0 |  | 162.6 | 184.9 |  | 169.6 | 165.1 |  |
| Nov | 123.7 | 128.6 |  | 171.8 | 179.9 |  | 158.5 | 174.3 |  | 163.6 | 172.1 |  |
| Dec | 135.9 | 133.6 |  | 189.0 | 196.8 |  | 169.4 | 177.6 |  | 179.5 | 185.9 |  |
| Jan | 139.2 | 136.7 |  | 194.1 | 200.7 |  | 171.1 | 176.7 |  | 184.0 | 189.2 |  |
| Feb | 127.5 | 129.9 |  | 183.3 | 192.8 |  | 156.7 | 166.0 |  | 172.7 | 181.1 |  |
| Mar | 147.2 | 148.8 |  | 204.7 | 210.4 |  | 173.0 | 176.4 |  | 193.3 | 198.2 |  |
| Average |  |  |  |  |  |  |  |  |  |  |  |  |
| Apr-Mar | 124.7 | 126.5 | -- | 181.9 | 186.1 | -- | 164.7 | 178.6 | -- | 172.0 | 176.9 | -- |
| Growth o | the corre | ponding pe | iod of pre | ious year |  |  |  |  |  |  |  |  |
| Apr | -3.4 | 1.7 | 0.6 | 1.8 | 3.0 | 5.1 | 4.2 | 11.9 | -0.5 | 1.5 | 3.7 | 4.1 |
| Apr-Mar | -0.6 | 1.4 | -- | -0.8 | 2.3 | -- | 6.1 | 8.4 | -- | -0.1 | 2.8 | -- |

* Indices for Apr 2015 are Quick Estimates.

NOTE : Indices for the months of Jan'15 and Mar'15 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 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\overline{\text { Apr'14 Apr'15 }}$ |  | Apr-Mar |  | Apr'15 | Apr-Mar |
|  |  |  |  |  | 2013-14 | 2014-15 |  | 2014-15 |
| 15 | Food products and beverages | 72.76 | 172.6 | 181.0 | 167.7 | 175.6 | 4.9 | 4.7 |
| 16 | Tobacco products | 15.70 | 97.3 | 71.3 | 110.2 | 111.2 | -26.7 | 0.9 |
| 17 | Textiles | 61.64 | 150.1 | 156.7 | 148.3 | 152.4 | 4.4 | 2.8 |
| 18 | Wearing apparel; dressing and dyeing of fur | 27.82 | 187.4 | 206.3 | 171.6 | 180.5 | 10.1 | 5.2 |
| 19 | Luggage, handbags, saddlery, harness \& footwear; tanning and dressing of leather products | 5.82 | 147.0 | 155.0 | 133.7 | 147.1 | 5.4 | 10.0 |
| 20 | Wood and products of wood \& cork except furniture; articles of straw \& plating materials | 10.51 | 140.6 | 163.4 | 144.6 | 150.8 | 16.2 | 4.3 |
| 21 | Paper and paper products | 9.99 | 137.1 | 144.2 | 138.6 | 143.1 | 5.2 | 3.2 |
| 22 | Publishing, printing \& reproduction of recorded media | 10.78 | 170.8 | 181.2 | 183.4 | 175.9 | 6.1 | -4.1 |
| 23 | Coke, refined petroleum products \& nuclear fuel | 67.15 | 136.4 | 132.5 | 143.5 | 144.6 | -2.9 | 0.8 |
| 24 | Chemicals and chemical products | 100.59 | 127.9 | 140.1 | 138.6 | 138.4 | 9.5 | -0.1 |
| 25 | Rubber and plastics products | 20.25 | 182.0 | 192.9 | 181.1 | 189.6 | 6.0 | 4.7 |
| 26 | Other non-metallic mineral products | 43.14 | 178.1 | 166.1 | 163.3 | 167.5 | -6.7 | 2.6 |
| 27 | Basic metals | 113.35 | 210.9 | 226.2 | 196.4 | 221.4 | 7.3 | 12.7 |
| 28 | Fabricated metal products, except machinery \& equipment | 30.85 | 159.8 | 163.8 | 180.2 | 179.0 | 2.5 | -0.7 |
| 29 | Machinery and equipment n.e.c. | 37.63 | 236.2 | 284.8 | 219.2 | 227.8 | 20.6 | 3.9 |
| 30 | Office, accounting \& computing machinery | 3.05 | 66.0 | 41.9 | 108.0 | 67.0 | -36.5 | -38.0 |
| 31 | Electrical machinery \& apparatus n.e.c. | 19.80 | 493.8 | 560.2 | 422.6 | 511.5 | 13.4 | 21.0 |
| 32 | Radio, TV and communication equipment \& apparatus | 9.89 | 432.7 | 285.5 | 730.1 | 333.1 | -34.0 | -54.4 |
| 33 | Medical, precision \& optical instruments, watches and clocks | 5.67 | 88.3 | 86.9 | 111.1 | 108.6 | -1.6 | -2.3 |
| 34 | Motor vehicles, trailers \& semi-trailers | 40.64 | 218.5 | 233.6 | 221.3 | 226.8 | 6.9 | 2.5 |
| 35 | Other transport equipment | 18.25 | 236.5 | 249.3 | 249.5 | 265.5 | 5.4 | 6.4 |
| 36 | Furniture; manufacturing n.e.c. | 29.97 | 129.1 | 140.2 | 113.3 | 121.6 | 8.6 | 7.3 |
| 10 | Mining \& Quarrying | 141.57 | 122.6 | 123.3 | 124.7 | 126.5 | 0.6 | 1.4 |
| 15-36 | Manufacturing | 755.27 | 181.4 | 190.6 | 181.9 | 186.1 | 5.1 | 2.3 |
| 40 | Electricity | 103.16 | 178.1 | 177.2 | 164.7 | 178.6 | -0.5 | 8.4 |
|  | General Index | 1000 | 172.7 | 179.7 | 172.0 | 176.9 | 4.1 | 2.8 |

*Industry codes are as per National Industrial Classification 2004

| Month | Basic goods (456.82) |  |  | $\begin{gathered} \hline \text { Capital goods } \\ (88.25) \end{gathered}$ |  |  | Intermediate goods(156.86) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2013-14 | 2014-15 | 2015-16 | 2013-14 | 2014-15 | 2015-16 | 2013-14 | 2014-15 | 2015-16 |
| Apr* | 150.1 | 163.0 | 167.6 | 207.3 | 235.0 | 261.2 | 145.3 | 149.7 | 154.7 |
| May | 155.5 | 167.1 |  | 218.8 | 228.0 |  | 150.2 | 155.5 |  |
| Jun | 148.4 | 163.5 |  | 219.6 | 270.7 |  | 147.3 | 151.2 |  |
| Jul | 152.1 | 162.8 |  | 271.3 | 263.2 |  | 151.0 | 155.4 |  |
| Aug | 150.4 | 164.0 |  | 245.0 | 220.6 |  | 152.0 | 151.9 |  |
| Sep | 153.6 | 161.3 |  | 232.4 | 260.9 |  | 148.3 | 151.3 |  |
| Oct | 153.1 | 167.9 |  | 247.2 | 239.2 |  | 150.6 | 145.5 |  |
| Nov | 153.6 | 168.2 |  | 235.6 | 252.1 |  | 144.6 | 151.4 |  |
| Dec | 164.9 | 174.6 |  | 254.3 | 269.7 |  | 157.2 | 159.0 |  |
| Jan | 167.3 | 175.4 |  | 240.7 | 270.5 |  | 158.2 | 158.3 |  |
| Feb | 156.9 | 164.7 |  | 235.3 | 255.4 |  | 150.0 | 151.4 |  |
| Mar | 176.3 | 180.8 |  | 303.8 | 330.1 |  | 160.3 | 164.9 |  |
| Average |  |  |  |  |  |  |  |  |  |
| Apr-Mar | 156.9 | 167.8 | -- | 242.6 | 258.0 | -- | 151.3 | 153.8 | -- |
| Growth over the corresponding period of previous year |  |  |  |  |  |  |  |  |  |
| Apr | 1.4 | 8.6 | 2.8 | -0.3 | 13.4 | 11.1 | 2.5 | 3.0 | 3.3 |
| Apr-Mar | 2.1 | 6.9 | -- | -3.6 | 6.3 | -- | 3.1 | 1.7 | -- |

* Indices for Apr 2015 are Quick Estimates.

NOTE : Indices for the months of Jan'15 and Mar'15 incorporate updated production data.

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STATEMENT III: INDEX OF INDUSTRIAL PRODUCTION - USE-BASED
(Base : 2004-05=100)
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| Month | Consumer goods(298.08) |  |  | Consumer durables(84.60) |  |  | Consumer non-durables (213.47) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2013-14 | 2014-15 | 2015-16 | 2013-14 | 2014-15 | 2015-16 | 2013-14 | 2014-15 | 2015-16 |
| Apr* | 190.6 | 181.5 | 187.2 | 276.8 | 255.4 | 258.7 | 156.4 | 152.2 | 158.9 |
| May | 174.7 | 182.7 |  | 253.5 | 262.7 |  | 143.5 | 151.0 |  |
| Jun | 183.1 | 166.9 |  | 276.1 | 211.9 |  | 146.2 | 149.0 |  |
| Jul | 182.1 | 171.3 |  | 277.6 | 220.9 |  | 144.2 | 151.7 |  |
| Aug | 171.7 | 161.1 |  | 257.4 | 218.8 |  | 137.8 | 138.3 |  |
| Sep | 179.6 | 172.4 |  | 271.6 | 241.5 |  | 143.1 | 145.0 |  |
| Oct | 182.1 | 149.0 |  | 295.8 | 191.8 |  | 137.0 | 132.0 |  |
| Nov | 167.8 | 165.1 |  | 235.8 | 201.6 |  | 140.8 | 150.6 |  |
| Dec | 191.3 | 192.4 |  | 229.1 | 208.0 |  | 176.3 | 186.2 |  |
| Jan | 206.2 | 202.3 |  | 261.6 | 246.6 |  | 184.2 | 184.8 |  |
| Feb | 190.2 | 199.9 |  | 261.2 | 252.3 |  | 162.1 | 179.2 |  |
| Mar | 203.9 | 203.1 |  | 274.4 | 261.3 |  | 175.9 | 180.1 |  |
| Average |  |  |  |  |  |  |  |  |  |
| Apr-Mar | 185.3 | 179.0 | -- | 264.2 | 231.1 | -- | 154.0 | 158.3 | -- |
| Growth ov | e correspo | ding period | of previous |  |  |  |  |  |  |
| Apr | 1.7 | -4.8 | 3.1 | -9.6 | -7.7 | 1.3 | 11.3 | -2.7 | 4.4 |
| Apr-Mar | -2.8 | -3.4 | -- | -12.3 | -12.5 | -- | 4.8 | 2.8 | -- |

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NOTE : Indices for the months of Jan'15 and Mar'15 incorporate updated production data.

