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India Equity Analytics 15-Oct-19 Macro update

Mixed Signals on the CPI & IIP front for the MPC

Key Highlights

- The Industrial Output for the month of August 2019 contracted by 1.1% reinforcing growth concerns in the economy. The IIP has been lowest since November 2012.
- The IIP for the April-August period stood at 2.4% as opposed to 5.3% a year ago.
- The drag down in the output has been on the back of degrowth in manufacturing and electricity generation. Manufacturing growth stood at -1.2% while electricity generation growth stood at -0.9%. Mining generation has been the sole mere positive contributor at 0.1%.
- As per the use based classification the capital goods saw a big decline by 21% due to
 production cuts by the big automobile manufacturers in the country.
- Infrastructure goods and consumer durables also saw de growth in the month of August at -4.50% and -9.10%. Intermediary and consumer non durables saw positive uptrend in the growth at 7% and 4.10%. primary goods inched up by 1.1%.
- 15 out of the 23 manufacturing industries witnessed growth in the current month compared to 13 in the previous month.
- Manufacturing wood products and wearing apparel has witnessed highest growth at 11.3% and 10.3% respectively. Manufacture of motor vehicles and other transport equipment contracted by 23.1% and 13.6% respectively.
- Consumer Price Index for the month of September 2019 climbed up to 3.99 as opposed to 3.15 in July'19.
- The large upscale in the inflation can be attributed to higher food prices. Food and beverages saw a 4.7% growth as compared to 2.96% in the previous month.
- The food inflation rose with positive uptick movements from Meat&Fish, Vegetables and pulses at 10.29%, 15.40% and 8.40% respectively.
- Urban inflation rose to 4.78 percent against rural inflation of mere 3.24%.
- The IIP figures for the month of August'19 has been dismal and fell to a 7 year low growth rate of -1.1%. This will definitely be a slowdown signal for the MPC as they mentioned growth orientation approach
- The Consumer Price Index surprised with an upward swing with food inflation pressure causing the CPI to reach 3.99%
- The RBI's further monetary policy decisions will not be easy as they have mixed signals from inflation and growth point of view. An immediate rate cut in the December policy should be out of the books for the RBI to navigate through the further inflationary risks but we factor in another rate cut of 25 bps by the end of this fiscal.

Exhibit: Index of Industrial Production



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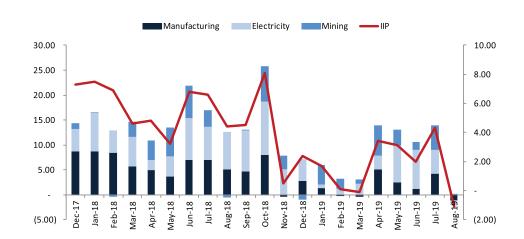
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Index of Industrial Production saw a substantial fall in August'19

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Exhibit: Sectoral IIP



When we compare the sectoral IIP the degrowth was led by manufacturing and electricity generation.

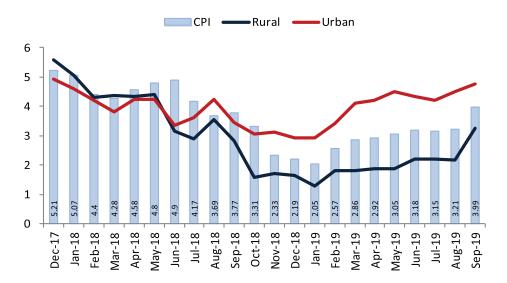
Contribution to IIP

| High Positive Contributors | Weights(%) | Contribution to IIP |
|----------------------------|------------|---------------------|
| MS Slabs | 0.84 | 1.5789 |
| Digestive Enzymes | 0.22 | 0.4731 |
| HR Coils | 1.35 | 0.4404 |
| API & Formulations | 0.45 | 0.4367 |
| Sunflower oil | 0.07 | 0.2858 |

| High Negative Contributors | Weights(%) | Contribution to IIP |
|----------------------------|------------|---------------------|
| Bars & Rods of Alloy | 0.57 | -0.6068 |
| Auto Components | 2.59 | -0.4469 |
| Commercial Vehicles | 0.94 | -0.3874 |
| Two wheelers | 1.36 | -0.3164 |
| Steel Structurals | 0.79 | -0.2856 |

| Use Based (YoY % growth) | Aug-18 | Jun-19 | Jul-19 | Aug-19 |
|-----------------------------|--------|--------|--------|--------|
| Primary goods | 2.5 | 0.5 | 3.5 | 1.1 |
| Capital goods | 10.3 | -6.5 | -7.1 | -21.0 |
| Intermediary goods | 2.9 | 12.4 | 13.9 | 7.0 |
| Infrastructure goods | 8.0 | -1.8 | 2.1 | -4.5 |
| Consumer durables goods | 5.5 | -5.5 | -2.7 | -9.1 |
| Consumer non-durables goods | 6.5 | 7.8 | 8.3 | 4.1 |

Exhibit: Consumer Price Index



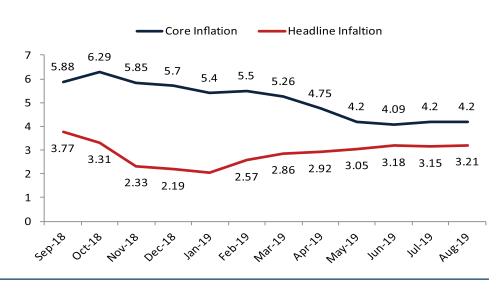
CPI for the month of September rose to 3.99%.

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| Description | Sep-18 | Aug-19 | Sep-19 | Inflation rate |
|---------------------------|--------|--------|--------|----------------|
| Vegetables | 150 | 167 | 173 | 15.4% |
| Pulses & Products | 121 | 131 | 132 | 8.4% |
| Sugar & Confectionery | 114 | 112 | 113 | -0.4% |
| Pan,tobacco & intoxicants | 159 | 166 | 167 | 4.6% |
| Clothing & footwear | 147 | 148 | 148 | 1.0% |
| Housing | 145 | 152 | 152 | 4.7% |
| Fuel & Light | 142 | 139 | 139 | -2.2% |
| Health | 138 | 149 | 149 | 7.7% |
| Education | 146 | 155 | 155 | 6.2% |

Exhibit: Core & Headline Inflation



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