

Provisional Quantum Index Numbers of Large Scale Manufacturing Industries (QIM) for:

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The provisional quantum indices of **Large Scale Manufacturing Industries (LSMI)** for August 2020 with base year 2005-06 have been developed on the basis of latest data supplied by the source agencies. The indices for July-August 2020-21 along with percentage changes and growth impact by source are as follows:-

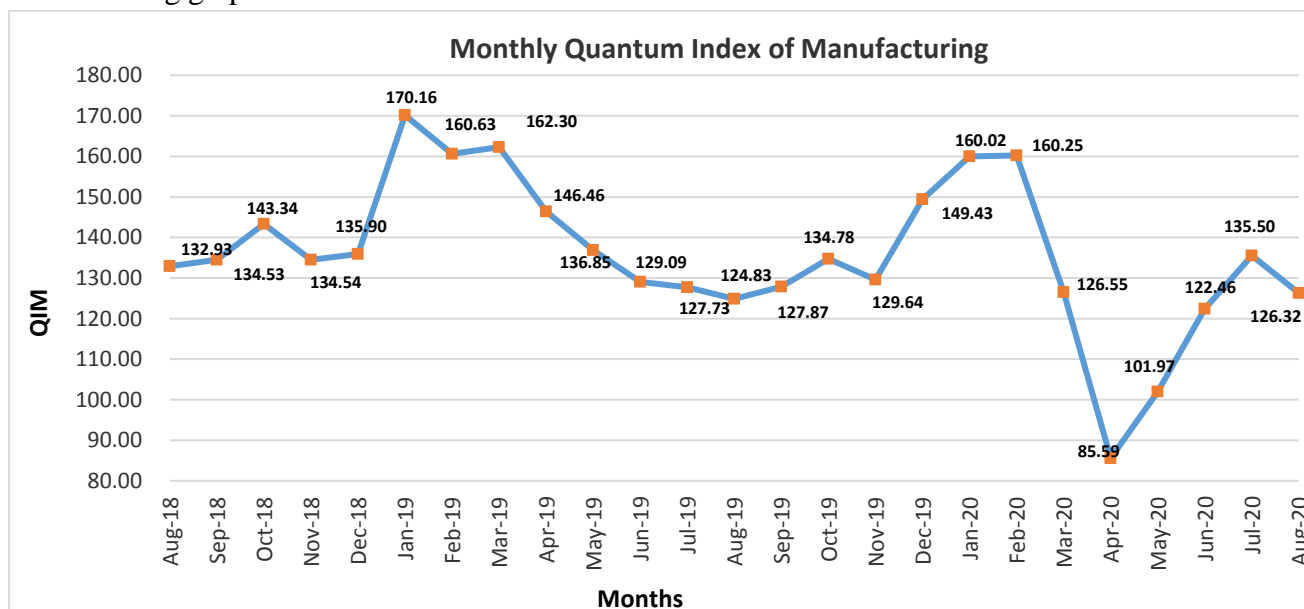
| S.No. | Source | Indices for July-Aug | | % Change | YOY Impact |
|-------|------------------------|----------------------|---------------|----------|-------------|
| | | 2020-21 | 2019-20 | | |
| 1 | OCAC | 102.04 | 96.53 | 5.71 | 0.34 |
| 2 | Ministry of Industries | 119.37 | 115.85 | 3.03 | 1.96 |
| 3 | Provincial BOS | 178.29 | 170.40 | 4.63 | 1.37 |
| 4 | OVERALL | 130.91 | 126.28 | - | 3.66 |

2. The overall output of LSMI increased by **3.66%** for July-August 2020-21 compared to July-August 2019-20.

3. The indices for August 2020 along with percentage changes and growth impact by source are as follows:

| S. No. | Source | Indices | | | % Change | | Growth Impact | |
|--------|------------------------|---------------|---------------|---------------|----------|-------|---------------|-------------|
| | | Aug-20 | Aug-19 | Jul-20 | MOM | YOY | MOM | YOY |
| 1 | OCAC | 97.37 | 102.89 | 106.71 | -8.75 | -5.36 | -0.53 | -0.34 |
| 2 | Ministry of Industries | 115.23 | 112.60 | 123.51 | -6.70 | 2.33 | -4.31 | 1.48 |
| 3 | Provincial BOS | 172.27 | 172.01 | 184.32 | -6.54 | 0.15 | -1.94 | 0.04 |
| 4 | OVERALL | 126.32 | 124.83 | 135.50 | - | - | -6.78 | 1.19 |

4. The LSMI output increased by **1.19%** for Aug, 2020 compared to Aug, 2019 and decreased by **6.78%** if compared to July 2020. Month-wise trend of QIM from Aug, 2018 to Aug, 2020 is given in the following graph:-



5. The sectors showing growth during July-Aug 2020-21 compared to July-Aug 2019-20 are given below:-

| Manufacturing Sector | Weight | (% Change 2019-20) | | (% Change 2020-21) | | YOY Growth Impact | |
|-------------------------------|--------|--------------------|---------|--------------------|---------|-------------------|------------|
| | | Aug | Jul-Aug | Aug | Jul-Aug | Monthly | Cumulative |
| Textile | 20.915 | 0.09 | 0.19 | 1.91 | 1.79 | 0.57 | 0.53 |
| Food, Beverages & Tobacco | 12.370 | -10.42 | -9.80 | 8.25 | 15.50 | 1.25 | 2.25 |
| Coke & Petroleum Products | 5.514 | -10.04 | -17.72 | -5.36 | 5.71 | -0.34 | 0.34 |
| Pharmaceuticals | 3.620 | -15.81 | -13.85 | -0.40 | 10.03 | -0.03 | 0.75 |
| Chemicals | 1.717 | 1.34 | 2.30 | 10.81 | 9.70 | 0.28 | 0.25 |
| Non Metallic Mineral Products | 5.364 | -11.38 | -4.33 | 15.87 | 23.05 | 1.65 | 2.61 |
| Paper & Board | 2.314 | -4.62 | -3.01 | 9.77 | 9.83 | 0.38 | 0.39 |
| Rubber Products | 0.262 | 1.81 | 2.83 | 6.45 | 4.69 | 0.03 | 0.03 |

6. The sectors showing decline during July-Aug 2020-21 compared to July-Aug 2019-20 are given below:-

| Manufacturing Sector | Weight | (% Change 2019-20) | | (% Change 2020-21) | | YOY Growth Impact | |
|-----------------------|--------|--------------------|---------|--------------------|---------|-------------------|------------|
| | | Aug | Jul-Aug | Aug | Jul-Aug | Monthly | Cumulative |
| Automobiles | 4.613 | -33.21 | -30.67 | -13.08 | -18.81 | -0.71 | -1.14 |
| Iron & Steel Products | 5.392 | -17.71 | -16.58 | -9.64 | -10.39 | -0.43 | -0.46 |
| Fertilizers | 4.441 | 15.64 | 15.99 | 3.47 | -0.80 | 0.25 | -0.06 |
| Electronics | 1.963 | 44.72 | 18.36 | -25.41 | -24.63 | -1.15 | -1.11 |
| Leather Products | 0.859 | 5.00 | 5.38 | -30.19 | -37.50 | -0.49 | -0.60 |
| Engineering Products | 0.400 | 31.50 | 22.59 | -33.45 | -38.66 | -0.09 | -0.11 |
| Wood Products | 0.588 | 90.92 | 75.56 | -70.36 | -70.45 | 0.00 | 0.00 |

7. The production in July-August 2020-21 as compared to July-August 2019-20 has increased in Textile, Food, Beverages & Tobacco, Coke & Petroleum Products, Pharmaceuticals, Non Metallic Mineral Products and Paper & Paperboard while it decreased in Automobiles, Iron & Steel Products, Electronics and Leather Products.