

Government of Pakistan
Pakistan Bureau of Statistics
Industrial Statistics Section
Islamabad

**Quantum Index Numbers of Large Scale Manufacturing Industries (QIM)
2005-06 Base**

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

- **July-March, 2012-13 and July- March, 2011-12.**
- **March, 2013 and March, 2012.**
- **Sector wise growth for March, 2013 and July- March 2012-13**
- **Graphical representation of Monthly Quantum Index**
- **Production of Selected Items of Large Scale Manufacturing Industries (PDF)**

The Revised QIM has been computed on the basis of latest production data of 112 items received from sources i.e. Oil Companies Advisory Committee (OCAC), Ministry of Industries & Production and Provincial Bureaus of Statistics. OCAC supplied the data of 11 items, Ministry of Industries & Production supplied the data of 36 items and Provincial Bureaus of Statistics provided data for 65 items. The indices for July- March, 2012-13 along with percentage changes and growth impact by source are given below:

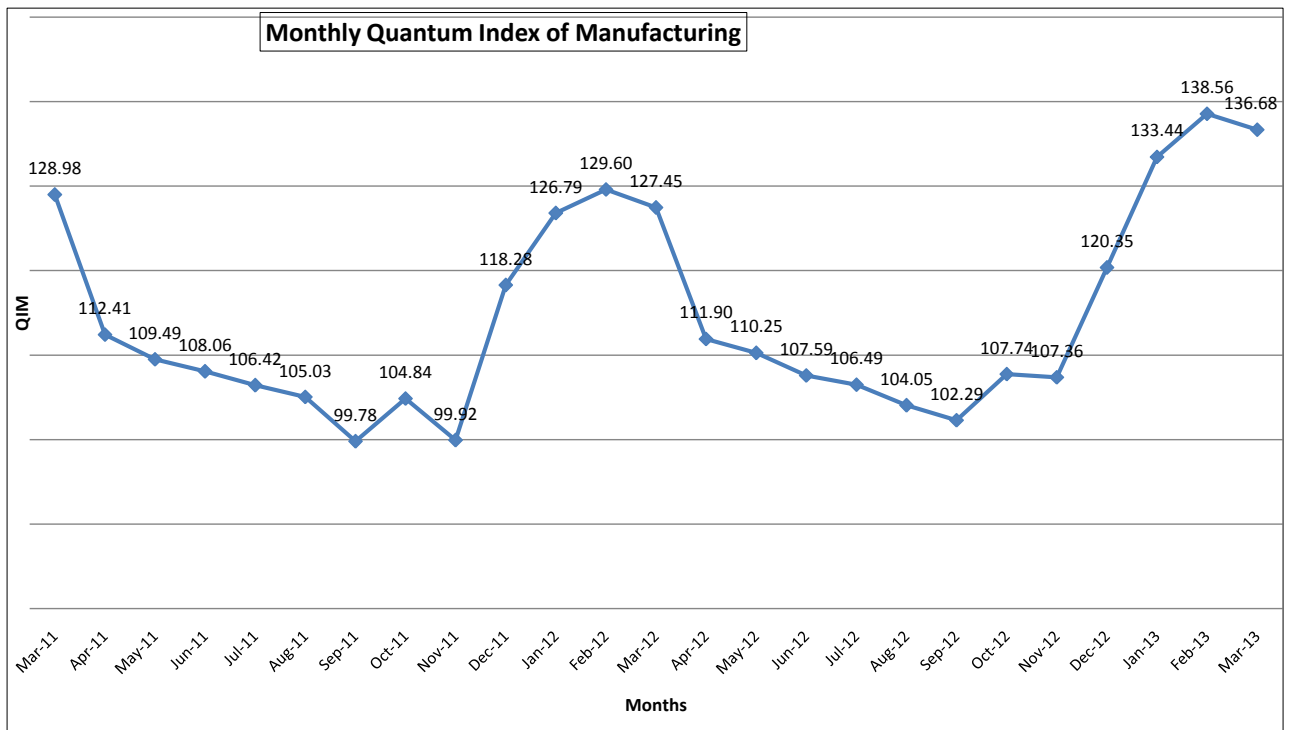
| SOURCE | | Indices for July- March | | % change | Growth Impact |
|--------|------------------------|-------------------------|---------------|----------|---------------|
| | | 2012-13 | 2011-12 | | |
| 1 | OCAC | 89.91 | 79.23 | 13.48 | 0.73 |
| 2 | Ministry of Industries | 115.215 | 113.12 | 1.80 | 1.27 |
| 3 | Provincial BOS | 134.51 | 125.08 | 7.54 | 1.82 |
| 4 | OVER ALL | 117.44 | 113.12 | - | 3.81 |

2. The over-all output of LSMI increased by 3.81% for July- March, 2012-13 compared to July- March, 2011-12.

3. The indices for March, 2013 along with percentage changes and growth impact by source are as follows:

| SOURCE | | Indices | | | % change | | Growth Impact | |
|--------|------------------------|---------------|---------------|---------------|----------|----------|---------------|-------------|
| | | MAR. 2013 | MAR. 2012 | FEB. 2013 | MOM | YOY | MOM | YOY |
| 1 | OCAC | 96.88 | 74.05 | 84.47 | 14.71 | 30.83 | 0.69 | 1.38 |
| 2 | Ministry of Industries | 140.79 | 131.45 | 141.36 | -0.40 | 7.11 | -0.29 | 5.16 |
| 3 | Provincial BOS | 137.42 | 133.35 | 148.58 | -7.51 | 3.05 | -1.76 | 0.70 |
| 4 | OVER ALL | 136.68 | 127.45 | 138.56 | - | - | -1.36 | 7.24 |

4. The LSMI output increased by 7.24% for March, 2013 compared to March, 2012 and decreased by -1.36% if compared to February, 2013. Month wise trend of QIM from March, 2011 to March, 2013 is given in the following graph:-



5. The sectors showing growth during the month of March, 2013 and July - March, 2012-13 compared to March,2012 and July- March 2011-12 respectively are given below:-

| Manufacturing Items | Weight | Growth (%) | | YOY Impact | |
|-------------------------------|--------|------------|----------------|------------|------------|
| | | Mar. 2013 | July-Mar. 2012 | Monthly | Cumulative |
| Food Beverages & Tobacco | 12.37 | 17.11 | 7.34 | 4.51 | 1.58 |
| Iron and Steel products | 5.39 | 14.77 | 13.24 | 0.40 | 0.36 |
| Coke & Petroleum Products | 5.51 | 31.41 | 13.32 | 1.44 | 0.74 |
| Paper & Board | 2.31 | -3.61 | 18.95 | -0.13 | 0.63 |
| Rubber Products | 0.26 | -6.08 | 17.61 | -0.02 | 0.07 |
| Pharmaceuticals | 3.62 | 6.16 | 6.03 | 1.18 | 0.63 |
| Non Metallic Mineral Products | 5.36 | 10.89 | 5.86 | 1.12 | 0.61 |
| Textile | 20.91 | 2.31 | 0.91 | 0.61 | 0.27 |

6. The sectors showing decline in production during the month of March 2013 and July – March, 2012-13 compared to March,2012 and July- March,2011-12 respectively include the following:

| Manufacturing Items | Weight | Growth (%) | | YOY Impact | |
|----------------------|--------|------------|----------------|------------|------------|
| | | Mar. 2013 | July-Mar. 2012 | Monthly | Cumulative |
| Fertilizers | 4.44 | -2.70 | -5.03 | -0.14 | -0.27 |
| Electronics | 1.96 | 7.18 | -7.08 | 0.10 | -0.12 |
| Leather Products | 0.86 | -3.26 | -1.74 | -0.05 | -0.03 |
| Wood Products | 0.59 | -8.48 | -18.98 | -0.07 | -0.18 |
| Engineering Products | 0.40 | -15.10 | -15.44 | -0.07 | -0.07 |
| Automobiles | 4.61 | -16.76 | -11.78 | -1.04 | -0.69 |
| Chemicals | 1.72 | 4.07 | -0.71 | 0.09 | -0.02 |

7. As a result, overall Large Scale Manufacturing Sector **showed growth of 3.81%** during July- March, 2012-13 compared to same periods last year.