

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

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

- **July-August, 2013-14 and July-August, 2012-13.**
- **August, 2013 and August, 2012.**
- **Sector wise growth for August, 2013 and July-August 2013-14**
- **Graphical representation of Monthly Quantum Index**
- **Production of Selected Items of Large Scale Manufacturing Industries**

The Revised Quantum Indices of **Large Scale Manufacturing Industries** (LSMI) for August, 2013, with base year 2005-06, have been developed on the basis of latest data supplied by the source agencies. The indices for July- August, 2013-14 along with percentage changes and growth impact by source are given below:

SOURCE		Indices for July- August		% change	Growth Impact
		2013-14	2012-13		
1	OCAC	101.80	87.11	16.86	1.07
2	Ministry of Industries	103.24	99.33	3.94	2.61
3	Provincial BOS	143.09	132.50	7.99	2.19
4	<b>OVER ALL</b>	<b>111.84</b>	<b>105.64</b>		<b>5.87</b>

2. The over-all output of LSMI increased by **5.87%** for July- August, 2013-14 compared to July- August, 2012-13.

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

SOURCE		Indices			% change		Growth Impact	
		August 2013	August 2012	July 2013	MOM	YOY	MOM	YOY
1	OCAC	103.74	93.18	99.85	3.89	11.33	0.26	0.78
2	Ministry of Industries	102.58	97.21	103.90	-1.27	5.53	-0.82	3.62
3	Provincial BOS	139.38	131.69	146.80	-5.05	5.84	-1.43	1.61
4	<b>OVER ALL</b>	<b>110.71</b>	<b>104.43</b>	<b>112.96</b>	-	-	<b>-1.99</b>	<b>6.01</b>

4. The LSMI output increased by **6.01%** for August, 2013 compared to August, 2012 and decreased by **1.99%** if compared to July, 2013. Month wise trend of QIM from August, 2011 to August, 2013 is given in the following graph:-



5. The sectors showing growth during the month of August, 2013 and July - August 2013-14 compared to August,2012 and July- August, 2012-13 respectively are given below:-

Manufacturing Items	Weight	Growth (%)		YOY Impact	
		August 2013	July-August 2013-14	Monthly	Cumulative
Textile	20.915	7.16	6.98	2.33	2.24
Food, Beverages & Tobacco	12.370	1.91	7.13	0.29	1.07
Coke & Petroleum Products	5.514	10.51	15.87	0.74	1.03
Pharmaceuticals	3.620	3.02	1.83	0.26	0.16
Chemicals	1.717	(2.29)	1.41	-0.06	0.04
Iron & Steel Products	5.392	19.99	3.21	0.63	0.11
Fertilizers	4.441	44.10	31.65	2.24	1.63
Electronics	1.963	10.82	13.41	0.17	0.22
Leather Products	0.859	35.54	18.57	0.57	0.33
Paper & Board	2.314	(1.17)	9.44	-0.06	0.43

6- The sectors showing decline in production during the month of August, 2013 and July – August, 2013-14 compared to August, 2012 and July- August, 2012-13 respectively include the following:

Manufacturing Items	Weight	Growth (%)		YOY Impact	
		August 2013	July-August 2013-14	Monthly	Cumulative
Non Metallic Mineral Products	5.364	(8.30)	(6.40)	-0.87	-0.71
Automobiles	4.613	1.51	(7.35)	0.08	-0.42
Engineering Products	0.400	(21.99)	(21.89)	-0.09	-0.09
Rubber Products	0.262	(19.69)	(7.24)	-0.11	-0.04
Wood Products	0.588	(14.38)	(16.15)	-0.11	-0.13

7. As a result, overall Large Scale Manufacturing Sector **showed growth of 5.87%** during July- August, 2013-14 compared to same periods last year.

**\*Note: This revision is based on changes in the production of Cotton Yarn for the year 2013-14 provided by Ministry of Industries and Production**