

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

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

- **July-December, 2013-14 and July-December, 2012-13.**
- **December, 2013 and December, 2012.**
- **Sector wise growth for December, 2013 and July-December 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 December, 2013, with base year 2005-06, have been developed on the basis of latest data supplied by the source agencies. The indices for July- December, 2013-14 along with percentage changes and growth impact by source are given below:

S.No.	Source	Indices for July-December		% Change	YOY IMPACT
		2013-14	2012-13		
1	OCAC	97.92	89.08	9.91	0.63
2	Ministry of Industries	111.63	102.94	8.44	5.64
3	Provincial BOS	141.31	132.95	6.29	1.68
4	<b>OVER ALL</b>	<b>117.06</b>	<b>108.43</b>		<b>7.96</b>

2. The over-all output of LSMI increased by **7.96%** for July- December, 2013-14 compared to July- December, 2012-13.

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

SOURCE		Indices			% change		Growth Impact	
		Dec. 2013	Dec. 2012	Nov 2013	MOM	YOY	MOM	YOY
1	OCAC	96.08	88.48	96.82	-0.76	8.59	-0.05	0.48
2	Ministry of Industries	140.98	121.34	105.49	33.64	16.18	22.35	11.44
3	Provincial BOS	134.77	130.95	137.80	-2.20	2.92	-0.59	0.69
4	<b>OVER ALL</b>	<b>136.17</b>	<b>120.91</b>	<b>111.88</b>	-	-	<b>21.71</b>	<b>12.62</b>

4. The LSMI output increased by **12.62%** for December, 2013 compared to December, 2012 and increased by **21.71%** if compared to November, 2013. Month wise trend of QIM from December, 2011 to December,2013 is given in the following graph:-



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

Manufacturing Items	Weight	Growth (%)		YOY Impact	
		December 2013	July-Dec. 2013-14	Monthly	Cumulative
Textile	20.915	5.44	6.09	1.56	1.93
Food, Beverages & Tobacco	12.370	39.23	17.79	9.56	2.97
Coke & Petroleum Products	5.514	5.66	8.31	0.33	0.54
Chemicals	1.717	11.51	5.78	0.24	0.14
Non Metallic Mineral Products	5.364	7.54	1.33	0.78	0.15
Iron & Steel Products	5.392	(7.53)	2.32	-0.22	0.07
Fertilizers	4.441	10.80	28.75	0.56	1.50
Electronics	1.963	2.00	14.01	0.03	0.22
Leather Products	0.859	23.05	10.82	0.32	0.18
Paper & Board	2.314	(8.12)	12.67	-0.31	0.53
Rubber Products	0.262	18.54	4.68	0.07	0.02

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

Manufacturing Items	Weight	Growth (%)		YOY Impact	
		December 2013	July-Dec. 2013-14	Monthly	Cumulative
Pharmaceuticals	3.620	(3.20)	(0.24)	-0.26	-0.02
Automobiles	4.613	8.34	(0.85)	0.36	-0.04
Engineering Products	0.400	(31.96)	(24.79)	-0.14	-0.10
Wood Products	0.588	-34.28	-15.47	-0.25	-0.12

7. As a result, overall Large Scale Manufacturing Sector **showed growth of 7.96%** during July- December 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**