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

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

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

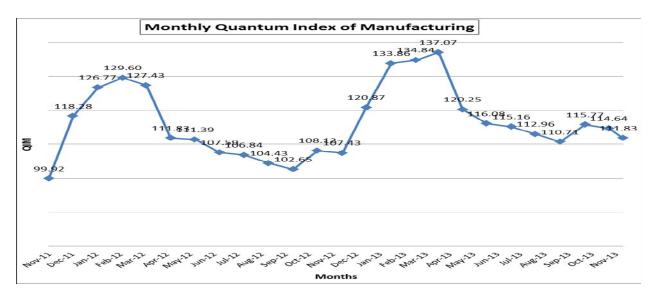
The Revised Quantum indices of **Large Scale Manufacturing Industries** (LSMI) for November, 2013, with base year 2005-06, have been developed on the basis of latest data supplied by the source agencies. The indices for July-November, 2013-14 along with percentage changes and growth impact by source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

S.No.	Source	Indices	for Jul-Nov	9/ Changa	YOY
		2013-14	2012-13	% Change	IMPACT
1	OCAC	98.28	89.21	10.17	0.66
2	Ministry of Industries	105.76	99.27	6.54	4.32
3	Provincial BOS	142.36	133.16	6.91	1.90
4	OVER ALL	113.18	105.90		6.88

- 2. The over-all output of LSMI increased by **6.88%** for July- November, 2013-14 compared to July- November, 2012-13.
- 3. The indices for November, 2013 along with percentage changes and growth impact by source are as follows:

SOURCE		Indices			% change		<b>Growth Impact</b>	
		Nov. 2013	Nov. 2012	October 2013	MOM	YOY	MOM	YOY
1	OCAC	96.82	91.68	99.32	-2.52	5.60	-0.17	0.37
2	Ministry of Industries	105.49	100.83	107.26	-1.65	4.62	-1.09	3.06
3	Provincial BOS	137.57	134.27	143.83	-4.35	2.46	-1.19	0.67
4	OVER ALL	111.83	107.43	112.87	-	-	-2.45	4.09

4. The LSMI output increased by **4.09%** for November, 2013 compared to November, 2012 and decreased by **2.45%** if compared to October, 2013. Month wise trend of QIM from November, 2011 to November, 2013 is given in the following graph:-



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

Manufacturing Items	Weight	Grow	rth (%)	YOY Impact		
		November 2013	July-Nov. 2013-14	Monthly	Cumulative	
Textile	20.915	5.38	6.22	1.72	2.01	
Food, Beverages & Tobacco	12.370	13.21	9.80	1.94	1.46	
Coke & Petroleum Products	5.514	2.94	8.83	0.20	0.58	
Pharmaceuticals	3.620	(4.19)	0.37	-0.39	0.03	
Chemicals	1.717	1.01	4.69	0.03	0.12	
Non Metallic Mineral Products	5.364	0.82	0.04	0.09	0.00	
Iron & Steel Products	5.392	(7.48)	4.36	-0.24	0.14	
Fertilizers	4.441	6.10	32.82	0.37	1.71	
Electronics	1.963	7.73	16.09	0.11	0.25	
Leather Products	0.859	(3.16)	8.64	-0.05	0.15	
Paper & Board	2.314	11.96	16.90	0.50	0.72	
Rubber Products	0.262	16.45	2.17	0.08	0.01	

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

Manufacturing Items	Weight	Growth (%)		YOY Impact	
		November 2013	July-Nov 2013-14	Monthly	Cumulative
Automobiles	4.613	(0.28)	(2.48)	-0.01	-0.14
Engineering Products	0.400	(14.53)	(23.13)	-0.06	-0.10
Wood Products	0.588	(23.02)	(11.41)	-0.18	-0.09

7. As a result, overall Large Scale Manufacturing Sector **showed growth of 6.88%** during July-November 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