

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

- **August, 2017 and August, 2016.**
- **July to August 2017-18, August, 2017**
- **Sector wise growth for August, 2017, Jul-Aug 2017-18**
- **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, 2017 with base year 2005-06, have been developed on the basis of latest data supplied by the source agencies. The indices for July-August, 2017-18 along with percentage changes and growth impact by source are as follows:

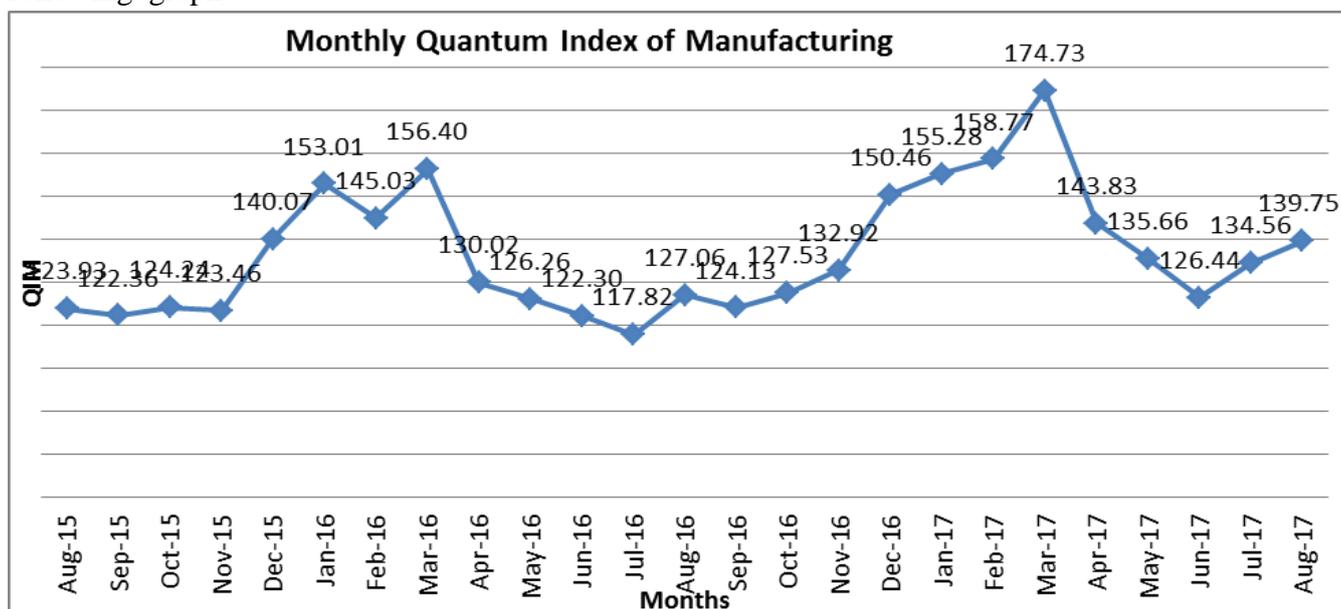
S.No.	Source	Indices for July-August		% Change	YOY Impact
		2017-18	2016-17		
1	OCAC	123.50	106.17	3.00	1.09
2	Ministry of Industries	125.86	111.63	12.74	8.19
3	Provincial BOS	178.40	163.03	9.43	2.74
4	<b>OVER ALL</b>	<b>137.15</b>	<b>122.44</b>	<b>-</b>	<b>12.02</b>

2. The over-all output of LSMI increased by **12.02%** for July-August, 2017-18 compared to July-August, 2016-17.

3. The indices for August, 2017 along with percentage changes and growth impact by source are as follows:

S. No.	Source	Indices			% Change		Growth Impact	
		Aug-17	Aug-16	Jul-17	MOM	YOY	MOM	YOY
1	OCAC	132.93	103.19	114.06	16.54	28.83	1.08	1.80
2	Ministry of Industries	127.73	117.74	123.98	3.02	8.48	1.96	5.54
3	Provincial BOS	180.93	165.55	175.87	2.87	9.29	0.82	2.64
4	<b>OVER ALL</b>	<b>139.75</b>	<b>127.06</b>	<b>134.56</b>	<b>-</b>	<b>-</b>	<b>3.86</b>	<b>9.98</b>

4. The LSMI output increased by **9.98%** for August, 2017 compared to August, 2016 and **3.86%** if compared to July 2017. Month-wise trend of QIM from August, 2015 to August, 2017 is given in the following graph:-



5. The sectors showing growth during July-August 2017-18 compared to July-August 2016-17 are given below:-

Manufacturing Items	Weight	(%) Change		YOY Growth Impact	
		August 2017	Jul-Aug 2017-18	Monthly	Cumulative
Textile	20.915	0.74	0.95	0.22	0.29
Food, Beverages & Tobacco	12.370	11.23	15.74	1.68	2.31
Coke & Petroleum Products	5.514	28.83	16.32	1.80	1.09
Pharmaceuticals	3.620	10.51	11.21	0.93	1.01
Chemicals	1.717	2.24	3.31	0.06	0.09
Non Metallic Mineral Products	5.364	7.77	19.64	0.95	2.14
Automobiles	4.613	19.06	30.64	1.47	2.17
Iron & Steel Products	5.392	52.98	49.64	1.94	1.90
Electronics	1.963	33.59	25.12	0.63	0.49
Leather Products	0.859	9.09	1.01	0.13	0.02
Paper & Board	2.314	3.98	13.77	0.15	0.49
Engineering Products	0.400	12.29	22.32	0.02	0.04
Rubber Products	0.262	0.32	-0.11	0.00	0.00
Wood Products	0.588	25.14	23.23	0.00	0.00

6. The sectors showing decline during July-August 2017-18 compared to July-August 2016-17 are given below:-

Manufacturing Items	Weight	(%) Change		YOY Growth Impact	
		August 2017	Jul-Aug 2017-18	Monthly	Cumulative
Fertilizers	4.441	0.17	-0.31	0.01	-0.02

7. The production in Jul-Aug 2017-18 as compared to Jul-Aug 2016-17 have been significantly increased in Food, Beverages & Tobacco, Coke & Petroleum Products, Non Metallic Mineral Products, Automobiles, Iron & Steel Products and Electronics while decreased in Fertilizers.

8. As a result, overall Large Scale Manufacturing Sector has shown **growth of 12.02%** during July-August 2017-18 when compared with the same period of last year.