

**TABLE 2. PRODUCTION DATA FOR COMPUTATION OF QUANTUM INDEX OF LARGE SCALE MANUFACTURING INDUSTRIES (QIM) (2005-06=100)**

S. No.	Items	Unit of Quantity	Weight	PRODUCTION/INDICES												
				Jul-12	Aug-12	Sep-12	Oct-12	Nov-12	Dec-12	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	2012-13
	<b>Textile</b>		<b>20.91</b>	<b>114.2</b>	<b>114.1</b>	<b>115.5</b>	<b>116.0</b>	<b>115.6</b>	<b>116.5</b>	<b>117.1</b>	<b>116.7</b>	<b>117.2</b>	<b>117.2</b>	<b>117.2</b>	<b>117.9</b>	<b>116.3</b>
1-2	Yarn	MT	12.96	248,698	249,548	252,898	254,398	253,698	255,698	257,198	256,198	256,748	257,498	257,698	259,698	3,059,976
3-4	Cloth	'000 Sq M	7.19	85,520	85,500	85,600	85,750	85,500	85,600	86,000	85,800	86,000	85,850	85,950	86,020	1,029,090
5-7	<b>JUTE GOODS (TOTAL)</b>	<b>MT</b>	<b>0.33</b>	<b>7,153</b>	<b>6,107</b>	<b>7,459</b>	<b>7,363</b>	<b>7,598</b>	<b>8,918</b>	<b>9,665</b>	<b>9,548</b>	<b>10,212</b>	<b>9,381</b>	<b>9,924</b>	<b>9,492</b>	<b>102,820</b>
5	Hessian	MT		1,297	1,124	1,140	1,016	1,043	965	1,001	990	1,023	916	972	1,261	12,748
6	Sacking	MT		4,944	4,044	5,150	5,218	5,424	6,966	7,441	7,124	8,023	7,652	8,136	7,066	77,188
7	Others	MT		912	939	1,169	1,129	1,131	987	1,223	1,434	1,166	813	816	1,165	12,884
8	Woolen & carpet yarn	MT	0.33	87	79	77	81	72	69	73	76	72	78	66	68	898
9	Woolen & worsted cloth	'000 Sq M	0.09	187	171	212	204	192	218	149	129	189	176	139	200	2,166
10	Knitting wool	MT	0.01	214	168	250	202	220	213	193	186	161	163	138	142	2,250
11	Woolen blankets	Nos	0.00	7,684	7,202	7,023	6,608	6,658	9,214	4,025	1,810	3,676	4,370	1,766	2,433	62,469
	<b>Food, Beverages &amp; Tobacco</b>		<b>12.37</b>	<b>88.8</b>	<b>91.6</b>	<b>90.0</b>	<b>89.8</b>	<b>89.5</b>	<b>167.5</b>	<b>240.3</b>	<b>259.2</b>	<b>223.6</b>	<b>143.5</b>	<b>117.5</b>	<b>99.8</b>	<b>141.7</b>
12	Sugar	MT	3.54	14,391	21,896	0	0	3,566	694,036	1,325,381	1,481,380	1,081,223	355,222	80,645	15,761	5,073,501
13	Cigarettes	Mil. Nos.	2.13	4,426	4,538	5,097	5,392	5,443	5,615	5,992	5,907	6,837	6,835	6,850	4,445	67,377
14	Cooking oil	MT	2.23	27,455	27,873	28,236	27,714	29,555	32,926	32,556	30,246	30,563	29,799	33,522	32,948	363,393
15	Vegetable ghee	'000 L	1.14	94,901	86,916	87,919	86,562	95,017	100,302	98,538	96,648	96,197	98,223	98,337	99,194	1,138,754
16	Wheat & grain milling	MT	1.01	449,307	444,239	460,371	451,455	486,624	504,571	514,201	473,929	503,757	509,421	476,590	445,022	5,719,487
17	Soft drinks	'000 Litres	0.90	175,050	204,776	176,748	155,039	107,510	51,698	59,213	76,809	144,149	205,007	244,649	233,116	1,833,763
18-19	Juices, syrups & squashes	'000 L	0.20	25,670	22,172	19,530	16,029	13,672	11,633	12,615	15,378	20,495	25,895	30,652	30,225	243,966
18	Fruit Juices	'000 L		21,920	19,324	18,396	14,988	12,784	10,746	11,196	13,302	17,348	21,937	26,495	25,987	214,423
19	Syrups & squashes	'000 L		3,750	2,848	1,134	1,041	888	887	1,419	2,076	3,147	3,958	4,157	4,238	29,543
20	Liquors	'000 L	0.04	79	79	79	79	79	79	79	79	79	79	79	79	954
21-22	Starch & its products	MT	0.79	24,343	23,751	27,089	30,351	32,933	30,155	21,606	28,931	31,083	27,181	25,966	26,551	329,940
21	Starch	MT		13,844	13,988	16,531	19,335	20,595	17,956	10,346	17,622	20,767	17,028	16,307	15,895	200,214
22	Glucose	MT		10,499	9,763	10,558	11,016	12,338	12,199	11,260	11,309	10,316	10,153	9,659	10,656	129,726
23	Tea blended	MT	0.38	7,044	7,197	7,350	8,729	8,208	7,384	8,267	8,031	7,627	7,396	6,961	6,007	90,201
24-35	<b>Coke &amp; Petroleum Product</b>	<b>MT</b>	<b>5.51</b>	<b>81.7</b>	<b>93.3</b>	<b>85.6</b>	<b>93.7</b>	<b>92.3</b>	<b>89.2</b>	<b>93.7</b>	<b>84.8</b>	<b>98.0</b>	<b>97.2</b>	<b>89.5</b>	<b>104.0</b>	<b>91.9</b>
24	Coke	MT	0.10	17,711	15,453	11,194	9,569	18,641	19,320	17,425	15,459	23,340	15,080	21,620	18,547	203,359
25-35	<b>Petroleum Products</b>	<b>'000 L</b>	<b>5.41</b>	<b>914,297</b>	<b>1,051,453</b>	<b>968,430</b>	<b>1,064,099</b>	<b>1,034,511</b>	<b>998,334</b>	<b>1,053,232</b>	<b>953,078</b>	<b>1,093,134</b>	<b>1,096,820</b>	<b>997,959</b>	<b>1,169,057</b>	<b>12,994,404</b>
35	Jet fuel oil	'000 L		75,087	73,334	72,170	84,244	84,804	61,324	74,226	74,215	90,199	81,973	79,789	84,665	936,028
36	Kerosene oil	'000 L		10,830	16,252	12,400	15,901	16,762	17,423	14,744	18,848	16,014	16,971	12,338	11,389	179,871
27	Motor spirits	'000 L		155,195	169,364	162,450	182,788	168,683	171,755	179,549	157,694	182,200	181,490	162,839	182,729	2,626,737
28	High speed diesel	'000 L		331,361	397,237	355,577	384,011	368,516	368,070	372,775	348,426	406,385	417,140	370,918	463,558	4,583,975
29	Diesel oil n.o.s.	'000 L		398	3,338	1,488	1,847	4,520	2,541	3,930	3,879	5,982	2,448	4,951	4,718	40,041
30	Furnace oil	'000 L		196,332	236,583	223,386	231,066	229,817	237,663	253,392	221,954	234,144	243,747	219,804	249,932	2,777,820
31	Lubricating oil	'000 L		18,468	18,768	15,569	19,662	11,614	20,358	21,487	18,725	20,626	19,668	18,463	21,416	224,823
32	Jute batching oil	'000 L		235	171	276	294	233	301	343	267	375	265	354	375	3,489
33	Solvent Naptha	'000 L		73,435	73,897	71,697	73,750	79,200	62,394	78,438	63,706	76,901	75,398	79,735	90,120	898,671
34	LPG	'000 L		33,812	37,746	32,155	42,086	41,278	36,667	35,902	30,318	37,511	33,614	26,167	33,202	420,457
35	Petroleum prod: n.o.s.	'000 L		19,146	24,763	21,264	28,451	29,083	19,839	18,446	15,046	22,796	24,107	22,600	26,952	272,492
	<b>Pharmaceuticals</b>		<b>3.62</b>	<b>179.4</b>	<b>177.5</b>	<b>181.5</b>	<b>194.5</b>	<b>196.6</b>	<b>191.6</b>	<b>187.8</b>	<b>184.9</b>	<b>181.5</b>	<b>179.4</b>	<b>187.7</b>	<b>186.8</b>	<b>185.8</b>
36	Tablets	'000' Nos.	1.91	2,003,642	1,994,100	2,030,137	2,168,195	2,201,882	2,103,451	2,082,411	2,081,834	2,012,513	2,043,219	2,053,583	2,046,460	24,821,427
	Liquids/syrups	'000' Litres	1.14	8,101	7,952	8,161	8,498	8,504	8,049	8,028	7,805	7,734	7,638	8,389	8,387	97,246
38	Injections	'000' Nos.	0.33	53,870	53,575	54,398	63,462	62,155	61,200	60,515	60,177	62,112	60,666	63,552	62,009	717,691
39	Capsules	'000' Nos.	0.16	161,525	160,118	169,182	215,202	240,378	316,986	255,184	235,898	225,698	176,624	181,589	177,469	2,515,853
40	Galencials (tincture)	'000' Litres	0.01	1	2	1	2	3	3	3	3	4	4	4	34	
41	Ointments	'000' Kgs.	0.07	191	190	190	192	193	198	195	195	196	190	204	205	2,340
	<b>Chemicals</b>		<b>1.72</b>	<b>108.6</b>	<b>114.4</b>	<b>107.5</b>	<b>110.7</b>	<b>111.8</b>	<b>104.6</b>	<b>96.4</b>	<b>94.9</b>	<b>115.1</b>	<b>113.6</b>	<b>113.2</b>	<b>118.5</b>	<b>108.5</b>
42	Caustic soda	MT	0.44	16,616	17,802	16,145	18,298	16,164	14,235	9,902	10,909	16,547	15,053	16,433	14,765	182,869
43	Toilet soaps	MT	0.36	6,862	7,412	7,137	6,939	6,933	7,045	6,834	6,742	6,767	6,561	6,539	6,668	82,439
44	Soaps & detergents	MT	0.19	23,458	22,176	23,376	23,358	23,362	23,649	22,438	21,307	22,287	20,709	19,690	20,044	265,854
45	Paints & varnishes(L)	'000' Litres	0.29	3,063	3,082	2,952	3,076	3,253	3,097	2,969	3,229	3,742	3,856	4,088	4,121	40,528
46	Paints & varnishes(S)	Tonnes	0.10	2,400	2,005	2,191	1,827	2,030	1,777	1,693	2,051	3,249	3,165	2,806	2,853	28,048
47	Soda ash	MT	0.15	32,896	31,873	27,849	32,368	31,497	27,781	29,500	22,709	31,999	31,540	33,601	32,625	366,238
48	Sulphuric acid	MT	0.09	4,832	11,070	6,726	7,064	11,778	7,046	7,269	3,950	5,751	9,928	6,897	7,120	89,431
49	Synthetic fibres	MT	0.04	30,362	32,943	33,032	32,130	30,959	34,019	33,527	33,285	34,488	32,743	35,836	35,480	398,804
50	Matches	Mil. Boxes	0.03	621	614	624	647	636	663	740	706	716	729	706	693	8,093
51	Hydrochloric acid	MT	0.01	20,158	18,127	20,805	20,196	16,166	15,346	14,584	18,506	18,924	12,115	16,284	12,397	203,608
52	Polishes & creams	Kgs.	0.01	72,681	85,633	47,639	70,707	73,444	156,764	65,905	58,260	113,365	106,889	75,254	112,525	1,039,067
53	Chlorine	MT	0.01	1,290	1,070	1,181	1,185	1,422	1,379	1,145	1,350	1,324	1,359	1,402	1,388	15,495
	<b>Non Metallic Mineral Products</b>		<b>5.36</b>	<b>166.3</b>	<b>143.2</b>	<b>151.3</b>	<b>169.1</b>	<b>157.2</b>	<b>163.6</b>	<b>162.2</b>	<b>155.7</b>	<b>201.7</b>	<b>185.6</b>	<		

	<b>Automobiles</b>		<b>4.61</b>	<b>99.2</b>	<b>83.2</b>	<b>88.1</b>	<b>89.1</b>	<b>84.1</b>	<b>78.6</b>	<b>96.2</b>	<b>87.8</b>	<b>99.6</b>	<b>99.2</b>	<b>107.7</b>	<b>109.7</b>	<b>93.5</b>
56-57	<b>Jeeps &amp; Cars</b>	<b>Nos</b>	2.82	11,006	9,034	9,349	7,978	8,009	6,725	11,432	10,054	11,522	10,911	12,966	12,821	121,807
56		<b>Nos</b>		74	18	44	35	58	23	23	134	211	299	308	248	1,475
57		<b>Nos</b>		10,932	9,016	9,305	7,943	7,951	6,702	11,409	9,920	11,311	10,612	12,658	12,573	120,332
58	<b>Motor cycles</b>	<b>Nos</b>	0.61	133,782	126,945	137,024	147,460	141,830	137,996	142,457	132,423	150,115	140,357	141,812	142,870	1,675,071
59	<b>Tractors</b>	<b>Nos</b>	0.47	4,569	3,148	3,719	5,337	4,777	5,655	3,323	2,665	2,936	4,437	4,968	5,337	50,871
60	<b>L.C.V.'s</b>	<b>Nos</b>	0.33	2,270	985	843	1,053	1,014	647	1,291	1,081	1,254	1,193	1,277	1,609	14,517
61	<b>Trucks</b>	<b>Nos</b>	0.21	119	155	169	181	108	118	130	209	191	175	108	260	1,923
62	<b>Buses</b>	<b>Nos</b>	0.16	36	58	62	66	35	33	18	42	50	72	38	12	522
	<b>Iron &amp; Steel Products</b>	<b>MT</b>	<b>5.39</b>	<b>52.2</b>	<b>42.9</b>	<b>42.2</b>	<b>42.0</b>	<b>45.4</b>	<b>46.6</b>	<b>36.7</b>	<b>47.4</b>	<b>51.9</b>	<b>44.1</b>	<b>45.2</b>	<b>47.7</b>	<b>45.4</b>
63	<b>Pig iron</b>	<b>MT</b>	1.58	23,378	15,606	9,566	7,966	17,569	13,741	14,471	15,809	28,156	14,649	23,061	17,517	201,489
64	<b>Billets/Ingots</b>	<b>MT</b>	1.52	151,000	98,000	117,101	136,063	130,059	140,500	106,500	146,076	159,211	139,764	145,500	168,727	1,638,501
65-67	<b>H/C.R.Sheets/Strips/Coils/plate</b>	<b>MT</b>	2.28	217,352	214,089	214,808	203,742	200,053	215,947	159,828	210,446	190,159	192,698	165,402	187,184	2,371,708
	<b>Fertilizers</b>		<b>4.44</b>	<b>88.0</b>	<b>84.1</b>	<b>70.0</b>	<b>92.1</b>	<b>103.4</b>	<b>99.1</b>	<b>90.5</b>	<b>79.0</b>	<b>103.1</b>	<b>92.1</b>	<b>107.3</b>	<b>101.2</b>	<b>92.5</b>
68-70	<b>Phos. fertilizers</b>	<b>NT</b>	0.40	50,633	49,870	25,493	52,909	57,001	54,579	45,018	28,468	43,744	44,010	51,527	51,884	555,136
71-74	<b>Nit. fertilizers</b>	<b>NT</b>	4.04	165,104	157,075	139,959	172,885	195,612	187,524	173,935	157,978	202,422	178,086	207,297	193,707	2,131,584
	<b>Electronics</b>		<b>1.96</b>	<b>66.4</b>	<b>58.4</b>	<b>61.4</b>	<b>54.4</b>	<b>58.5</b>	<b>64.5</b>	<b>72.4</b>	<b>75.7</b>	<b>78.9</b>	<b>81.0</b>	<b>74.2</b>	<b>75.8</b>	<b>68.5</b>
75	<b>Refrigerators</b>	<b>Nos.</b>	0.24	96,288	94,964	83,331	85,457	88,863	88,983	82,772	89,971	116,837	126,811	125,061	131,039	1,210,377
76	<b>Electric transformers</b>	<b>Nos.</b>	0.17	1,709	2,144	2,337	870	1,557	3,482	1,576	2,352	2,891	2,640	2,380	2,473	26,411
77	<b>Deepfreezers</b>	<b>Nos.</b>	0.16	4,778	2,465	2,560	1,506	3,111	3,073	3,836	5,223	6,216	9,986	8,487	9,532	60,773
78	<b>Switch gears</b>	<b>Nos.</b>	0.00	489	313	414	425	258	456	376	776	633	1,048	833	1,044	7,065
79	<b>T.V. sets</b>	<b>Nos.</b>	0.16	39,342	38,676	41,887	44,086	43,765	43,522	38,673	37,939	36,807	33,850	31,112	33,279	462,938
80	<b>Electric fans</b>	<b>Nos.</b>	0.07	192,257	116,993	108,210	92,435	113,660	117,712	183,995	179,777	179,802	228,710	232,565	220,397	1,966,513
81	<b>Electric meters</b>	<b>Nos.</b>	0.16	121,228	98,688	112,091	117,423	104,301	127,973	43,705	65,442	36,735	81,722	89,505	113,776	1,112,589
82	<b>Airconditioners</b>	<b>Nos.</b>	0.08	18,244	10,536	5,314	4,328	4,643	5,373	6,842	24,226	53,900	46,499	42,499	56,076	278,480
83	<b>Electric bulbs</b>	<b>'000' Nos.</b>	0.06	4,466	4,416	5,228	6,474	7,306	7,567	7,960	7,353	7,693	7,538	6,519	7,223	79,743
84	<b>Electric motors</b>	<b>Nos.</b>	0.71	649	539	673	548	543	587	943	856	665	601	476	459	7,539
85	<b>Electric tubes</b>	<b>'000' Metre</b>	0.00	0	0	0	0	0	0	0	0	0	0	0	0	0
86	<b>Storage batteries</b>	<b>Nos.</b>	0.14	4,549	5,759	5,248	6,568	8,134	6,355	8,608	8,334	9,612	8,593	8,619	4,698	85,077
87	<b>Generating sets</b>	<b>Nos.</b>	0.00	0	0	0	0	0	0	0	0	0	0	0	0	0
	<b>Leather Products</b>		<b>0.86</b>	<b>173.3</b>	<b>136.0</b>	<b>153.2</b>	<b>150.9</b>	<b>150.9</b>	<b>136.1</b>	<b>192.3</b>	<b>166.6</b>	<b>164.2</b>	<b>198.8</b>	<b>182.1</b>	<b>191.5</b>	<b>166.3</b>
88	<b>Upper leather</b>	<b>'000 Sq M</b>	0.39	1,865	1,838	1,877	1,881	1,869	1,902	1,920	1,944	2,082	2,196	2,184	2,206	23,764
89	<b>Sole Leather</b>	<b>'000' Pairs</b>	0.00	29	29	29	28	28	26	28	30	35	32	36	26	356
90	<b>Footwear</b>	<b>'000' Pairs</b>	0.47	3,941	2,738	3,268	3,190	3,200	2,682	4,515	3,647	3,437	4,468	3,928	4,218	43,232
90-94	<b>Paper &amp; Board</b>	<b>MT</b>	<b>2.31</b>	<b>135.6</b>	<b>155.2</b>	<b>108.2</b>	<b>147.8</b>	<b>137.5</b>	<b>139.5</b>	<b>123.4</b>	<b>122.2</b>	<b>138.7</b>	<b>127.7</b>	<b>144.1</b>	<b>144.4</b>	<b>133.2</b>
	<b>Paper Board</b>			17,900	25,760	18,467	21,970	20,883	19,238	17,792	11,750	21,434	16,010	22,690	18,467	232,361
				33,381	32,931	22,471	33,919	31,114	33,540	28,866	34,453	31,018	32,289	31,798	36,158	381,938
	<b>Engineering Products</b>		<b>0.40</b>	<b>80.0</b>	<b>75.7</b>	<b>78.6</b>	<b>81.0</b>	<b>76.9</b>	<b>91.3</b>	<b>86.1</b>	<b>67.9</b>	<b>82.0</b>	<b>75.0</b>	<b>73.2</b>	<b>91.1</b>	<b>79.9</b>
95	<b>Metal drums</b>	<b>MT</b>	0.04	48	9	33	23	19	18	21	18	21	19	22	19	270
96	<b>Heavy machinery &amp; equipment</b>	<b>MT</b>	0.07	2,066	1,602	1,691	1,719	1,084	1,052	702	656	1,010	1,102	982	2,725	16,391
97	<b>Safety razor blades</b>	<b>'000' Nos.</b>	0.04	138,684	124,482	132,944	141,041	141,491	136,218	131,993	135,897	137,857	133,147	135,237	138,429	1,627,420
98	<b>Sewing machines</b>	<b>Nos.</b>	0.08	819	1,590	1,350	2,369	3,296	4,877	5,081	2,840	3,091	2,595	2,402	2,566	32,876
99	<b>Bicycles</b>	<b>Nos.</b>	0.09	20,483	17,922	22,024	20,165	18,571	18,600	17,409	16,788	19,730	19,867	20,787	20,633	232,979
100	<b>Power looms</b>	<b>Nos.</b>	0.00	58	60	36	36	28	21	25	27	25	20	20	25	381
101	<b>Diesel engines</b>	<b>Nos.</b>	0.04	30	130	224	100	175	230	140	170	200	250	350	220	2,219
102-103	<b>Bobbins &amp; Shuttles</b>	<b>'000' Nos.</b>	0.00	4	4	4	4	4	4	4	4	4	4	5	4	49
104	<b>Sugarcane machines</b>	<b>Nos.</b>	0.01	75	62	67	60	35	65	56	30	26	20	6	12	514
105	<b>Wheat threshers</b>	<b>Nos.</b>	0.02	62	54	52	31	32	42	56	45	124	73	93	47	711
106	<b>Chaff cutters</b>	<b>Nos.</b>	0.01	2,968	3,211	2,966	2,843	2,952	3,034	2,798	2,933	2,926	3,044	2,693	2,965	35,333
	<b>Rubber Products</b>		<b>0.26</b>	<b>135.5</b>	<b>157.3</b>	<b>126.0</b>	<b>151.8</b>	<b>131.8</b>	<b>127.3</b>	<b>125.3</b>	<b>122.7</b>	<b>124.8</b>	<b>121.2</b>	<b>128.9</b>	<b>126.9</b>	<b>131.6</b>
107	<b>Cycle tyres</b>	<b>'000' Nos.</b>	0.01	271	290	265	280	273	285	341	279	285	289	275	296	3,429
108	<b>Cycle tubes</b>	<b>'000' Nos.</b>	0.00	545	703	765	672	629	639	678	632	634	615	637	597	7,746
109	<b>Motor tyres</b>	<b>'000' Nos.</b>	0.25	676	786	627	758	657	634	621	610	621	602	642	631	7,864
110	<b>Motor tubes</b>	<b>'000' Nos.</b>	0.00	1,699	1,767	1,699	1,716	1,685	1,614	1,684	1,677	1,666	1,668	1,694	1,699	20,269
	<b>Wood Products</b>		<b>0.59</b>	<b>106.3</b>	<b>92.6</b>	<b>96.8</b>	<b>96.2</b>	<b>98.9</b>	<b>106.1</b>	<b>105.1</b>	<b>103.5</b>	<b>121.0</b>	<b>113.3</b>	<b>103.6</b>	<b>117.9</b>	<b>105.1</b>
111	<b>Plywood</b>	<b>'000 Sq Ft</b>	0.00	7,726	2,603	2,592	3,058	3,031	3,686	3,720	3,179	3,291	2,995	3,525	3,540	42,946
112	<b>Chip Board</b>	<b>MT</b>	0.58	2,005	1,763	1,843	1,830	1,881	2,017	1,997	1,968	2,304	2,157	1,970	2,243	23,978
	<b>QIM</b>		<b>70.33</b>	<b>106.9</b>	<b>104.5</b>	<b>102.7</b>	<b>108.2</b>	<b>107.5</b>	<b>120.9</b>	<b>133.9</b>	<b>134.9</b>	<b>137.1</b>	<b>120.3</b>	<b>116.1</b>	<b>115.2</b>	<b>117.3</b>