

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													2007-08
				Jul-07	Aug-07	Sep-07	Oct-07	Nov-07	Dec-07	Jan-08	Feb-08	Mar-08	Apr-08	May-08	Jun-08		
	Textile		20.91	114.7	115.6	116.1	116.0	115.7	114.4	115.6	110.7	111.8	112.0	112.5	112.5	114.0	
1-2	Yarn	MT	12.96	245,185	247,185	248,049	248,749	247,685	248,185	248,685	233,585	236,185	236,285	237,685	237,185	2,914,648	
3-4	Cloth	000 Sq M	7.19	85,200	85,700	85,900	85,950	85,000	82,900	85,200	83,700	83,890	84,100	84,300	84,550	1,016,390	
5-7	JUTE GOODS (TOTAL)	MT	0.33	10,110	10,289	10,720	9,306	10,874	8,626	9,969	10,540	12,232	12,268	12,202	11,890	129,026	
5	Hessian	MT		2,428	2,773	2,762	2,410	2,707	2,159	2,037	1,957	2,146	1,742	1,790	1,824	26,735	
6	Sacking	MT		6,026	5,933	6,077	5,156	6,353	5,111	6,504	7,338	8,719	8,881	8,959	8,796	83,853	
7	Others	MT		1,656	1,583	1,881	1,740	1,814	1,356	1,428	1,245	1,367	1,645	1,453	1,270	18,438	
8	Woollen & carpet yarn	MT	0.33	228	235	238	240	240	245	219	223	221	231	236	223	2,779	
9	Woolen & worsted cloth	000 Sq M	0.09	200	205	227	155	252	197	200	214	180	180	164	250	2,424	
10	Knitting wool	MT	0.01	268	286	288	309	270	267	262	265	273	278	273	267	3,306	
11	Woolen blankets	Nos	0.00	1,925	6,630	9,603	8,888	7,776	6,030	6,497	9,538	10,500	8,119	6,145	7,496	89,147	
	Food, Beverages & Tobacco		12.37	82.0	83.8	82.8	80.4	108.8	144.0	234.8	209.0	201.2	122.8	89.6	77.4	126.4	
12	Sugar	MT	3.54	0	0	0	0	250,000	640,360	1,326,726	1,117,934	1,016,157	347,736	28,592	5,532	4,733,037	
13	Cigarettes	Mil. Nos.	2.13	4,739	5,714	4,528	5,116	6,179	4,684	6,282	6,253	6,453	6,509	6,793	4,196	67,446	
14	Cooking oil	MT	2.23	21,944	22,264	23,682	22,800	22,068	22,062	24,454	22,503	21,852	21,718	23,124	23,537	272,008	
15	Vegetable ghee	000 L	1.14	94,112	90,151	102,467	105,612	99,728	92,976	95,779	92,015	88,744	87,036	95,249	93,180	1,137,049	
16	Wheat & grain milling	MT	1.01	425,293	438,089	426,750	426,298	422,760	391,419	415,770	427,599	426,366	364,304	291,117	339,729	4,795,494	
17	Soft drinks	000 Litres	0.90	190,510	174,194	177,416	142,777	110,625	73,870	85,789	87,810	130,670	145,153	174,354	149,107	1,642,276	
18-19	Juices, syrups & squashes	000 L	0.20	22,616	23,374	22,660	18,220	12,548	11,339	10,573	12,353	14,870	15,602	18,485	16,630	199,270	
18	Fruit Juices	000 L		20,794	21,496	20,703	16,430	11,579	10,486	9,844	11,072	12,853	13,389	16,227	15,246	180,119	
19	Syrups & squashes	000 L		1,822	1,878	1,957	1,790	969	853	729	1,281	2,017	2,213	2,258	1,384	19,151	
20	Liquors	000 L	0.04	46	48	46	29	51	33	52	57	79	57	49	604		
21-22	Starch & its products	MT	0.79	24,511	23,153	24,114	23,248	24,111	22,574	26,156	25,940	25,721	26,292	24,769	25,124	295,713	
21	Starch	MT		15,118	14,635	15,136	14,666	14,666	14,044	16,730	16,446	16,537	15,109	16,574	15,890	185,291	
22	Glucose	MT		9,393	8,518	8,978	8,622	9,445	8,530	9,426	9,494	9,184	9,718	9,660	9,454	110,422	
23	Tea blended	MT	0.38	4,130	4,644	4,953	5,085	5,626	5,602	6,913	7,057	7,132	5,853	6,046	6,039	69,080	
24-35	Coke & Petroleum Products	MT	5.51	110.1	103.4	106.2	109.8	86.4	100.2	101.2	96.5	107.2	105.1	105.4	100.2	102.6	
24	Coke	MT	0.10	24,974	24,502	24,884	23,531	23,679	24,472	24,545	22,762	24,025	24,699	25,243	23,632	290,948	
25-35	Petroleum Products	000 L	5.41	1,229,932	1,154,649	1,185,355	1,228,863	959,821	1,117,202	1,129,202	1,077,137	1,198,019	1,173,330	1,175,706	1,118,598	13,747,813	
35	Jet fuel oil	000 L		107,596	127,881	120,239	122,007	106,543	104,396	106,166	105,127	121,348	97,768	92,947	1,305,081		
36	Kerosene oil	000 L		24,571	15,336	23,590	33,296	9,254	25,392	25,320	25,832	22,538	30,122	26,874	15,913	278,038	
27	Motor spirits	000 L		170,474	163,005	164,260	158,437	94,726	147,380	161,308	141,880	167,277	156,254	151,993	159,591		
28	High speed diesel	000 L		364,023	334,314	378,125	390,809	280,565	354,624	322,218	312,555	360,373	373,243	401,900	383,816	4,256,564	
29	Diesel oil n.o.s.	000 L		19,175	13,644	11,847	10,928	12,811	9,967	17,474	13,408	11,556	13,578	8,694	155,184		
30	Furnace oil	000 L		336,799	309,606	293,060	318,054	264,734	268,698	276,939	279,213	320,029	314,773	293,099	258,733	3,533,738	
31	Lubricating oil	000 L		19,146	18,538	19,944	19,654	20,825	20,550	19,821	18,964	16,024	17,727	19,634	18,719	229,546	
32	Jute batching oil	000 L		667	317	363	337	459	388	316	384	509	375	512	460	5,089	
33	Solvent Naptha	000 L		107,585	101,236	97,495	99,629	106,162	110,634	116,850	108,158	105,904	104,360	110,585	108,856	1,277,453	
34	LPG	000 L		46,158	42,267	46,481	49,721	34,153	44,512	45,319	43,216	45,392	39,768	38,532	36,678	512,016	
35	Petroleum prods: n.o.s.	000 L		33,739	28,504	29,952	25,991	29,588	30,662	37,471	28,400	27,067	25,361	31,117	30,660	358,512	
	Pharmaceuticals		3.62	141.2	141.7	145.4	144.7	142.2	139.7	141.9	149.3	138.8	139.5	146.6	139.0	142.5	
36	Tablets	^000' Nos.	1.91	1,588,189	1,602,936	1,596,664	1,584,880	1,562,590	1,528,119	1,591,616	1,551,768	1,557,770	1,563,208	1,579,067	1,573,166	18,879,973	
37	Liquids/syrups	^000' Litres	1.14	5,270	5,285	5,810	5,836	5,816	5,670	5,625	6,678	5,415	5,492	6,215	5,323	68,435	
38	Injections	^000' Nos.	0.33	76,822	76,228	73,134	71,049	66,805	66,771	66,200	66,157	66,670	66,762	67,603	68,250	832,451	
39	Capsules	^000' Nos.	0.16	153,655	152,355	154,051	155,030	148,206	148,072	151,428	145,685	150,701	145,867	144,825	149,481	1,799,356	
40	Galenicals (tincture)	^000' Litres	0.01	6	10	7	7	8	7	7	7	8	7	8	89		
41	Ointments	^000' Kgs.	0.07	115	112	118	118	118	127	129	128	128	128	126	129	1,476	
	Chemicals		1.72	113.5	118.6	119.5	119.4	114.1	107.2	109.0	105.7	132.5	120.9	127.4	120.9	117.4	
42	Caustic soda	MT	0.44	21,015	21,477	21,301	23,143	19,768	17,289	16,055	17,934	23,085	21,674	23,226	22,309	248,276	
43	Toilet soaps	MT	0.36	6,024	6,313	6,515	6,077	5,398	5,334	6,987	5,235	8,341	6,295	6,620	6,138	75,277	
44	Soaps & detergents	MT	0.19	19,638	18,839	18,924	19,019	18,785	17,923	18,455	20,042	20,793	20,787	19,806	20,831	233,842	
45	Paints & varnishes(L)	^000' Litres	0.29	4,389	4,825	4,708	4,570	4,898	4,466	4,644	4,387	5,040	4,847	5,322	5,007	57,103	
46	Paints & varnishes(S)	Tonnes	0.10	1,740	1,932	2,316	2,081	2,515	2,302	1,891	2,011	2,166	2,222	2,509	2,522	26,308	
47	Soda ash	MT	0.15	30,101	32,523	31,079	32,604	31,347	30,104	23,789	27,248	32,325	30,631	32,749	30,418	364,918	
48	Sulphuric acid	MT	0.09	9,267	9,205	9,223	9,083	8,095	8,561	8,328	8,552	8,800	8,741	8,288	6,630	102,773	
49	Synthetic fibres	MT	0.04	28,563	29,716	30,381	34,751	34,103	34,587	32,990	30,541	33,881	28,581	26,503	31,423	376,020	
50	Matches	Mil. Boxes	0.03	501	531	495	439	524	433	507	495	541	640	504	6250		
51	Hydrochloric acid	MT	0.01	17,012	17,780	21,033	19,326	17,732	15,153	17,898	20,278	20,471	21,133	17,376	222,864		
52	Polishes & creams	Kgs.	0.01	69,153	81,477	45,327	67,275	69,880	149,156	62,707	55,432	107,863	101,701	71,602	107,064	988,636	
53	Chlorine	MT	0.01	1,582	1,600	1,485	1,534	1,614	1,480	1,266	1,495	1,701	1,688	1,495	1,819		
	Non Metallic Mineral Products		5.36	137.7	149.6	146.0	125.3	151.3	113.6	119.6	135.2	179.0	155.2	162.5	161.5	144.7	
54																	

	Automobiles		4.61	102.2	117.9	110.2	106.4	112.5	81.4	96.5	105.7	109.7	121.0	121.9	102.9	107.3
56-57	Jeeps & Cars	Nos	2.82	13,998	16,628	15,578	14,378	14,545	9,678	10,870	13,386	14,046	15,532	15,574	12,087	166,300
56		Nos		46	141	113	128	121	84	203	127	186	112	131	198	1,590
57		Nos		13,952	16,487	15,465	14,250	14,424	9,594	10,667	13,259	13,860	15,420	15,443	11,889	164,710
58	Motor cycles	Nos	0.61	77,272	78,958	87,325	84,251	97,393	78,338	91,262	91,039	96,242	95,058	99,440	81,173	1,057,751
59	Tractors	Nos	0.47	3,531	4,169	3,962	4,249	4,601	4,533	4,354	3,877	4,238	5,329	5,109	5,655	53,607
60	L.C.V.'s	Nos	0.33	1,163	1,683	1,885	1,882	1,692	1,781	2,052	1,657	2,163	1,801	1,738	2,134	21,354
61	Trucks	Nos	0.21	301	307	263	244	417	304	492	501	488	468	585	623	4,993
62	Buses	Nos	0.16	135	142	60	94	85	26	119	85	92	110	109	89	1,146
	Iron & Steel Products	MT	5.39	114.3	116.6	108.9	113.4	110.4	105.2	74.4	80.8	101.9	104.9	107.9	100.4	103.2
63	Pig iron	MT	1.58	93,211	90,345	79,490	90,041	85,616	84,143	68,377	56,103	84,025	88,467	91,087	82,466	993,371
64	Billets/Ingots	MT	1.52	288,752	285,933	291,040	302,002	322,683	285,456	104,717	184,183	232,279	194,903	194,220	187,661	2,873,829
65-67	H/C.R.Sheets/Strips/Coils/plates	MT	2.28	350,558	382,920	356,451	344,284	319,721	312,923	268,496	301,810	329,877	368,670	384,446	360,421	4,080,577
	Fertilizers		4.44	106.0	97.5	98.4	103.9	105.1	101.0	82.8	90.8	104.1	99.7	110.5	105.3	100.4
68-70	Phos. fertilizers	NT	0.40	39,724	38,267	38,095	33,111	36,702	14,347	4,070	9,090	28,559	29,619	43,587	37,893	353,064
71-74	Nit. fertilizers	NT	4.04	211,135	193,384	195,275	210,480	210,978	214,844	180,490	195,213	213,452	203,183	218,855	210,816	2,458,105
	Electronics		1.96	110.0	92.9	88.2	74.1	80.8	76.4	79.5	85.2	99.2	105.7	113.1	106.6	92.6
75	Refrigerators	Nos.	0.24	76,199	79,542	75,376	50,567	63,207	57,334	83,478	91,635	112,536	113,519	109,928	97,444	1,010,765
76	Electric transformers	Nos.	0.17	2,952	2,372	2,384	1,347	3,205	2,867	2,908	3,933	3,624	3,359	4,044	4,249	37,244
77	Deepfreezers	Nos.	0.16	15,306	14,033	11,692	8,792	10,552	9,795	12,084	12,080	19,218	19,812	23,958	17,471	174,793
78	Switch gears	Nos.	0.00	1,278	1,380	1,640	1,331	1,506	1,331	1,952	1,701	1,433	1,389	1,487	1,854	18,564
79	T.V. sets	Nos.	0.16	62,652	41,923	45,073	48,146	77,556	57,728	73,158	55,253	64,013	57,779	63,922	68,883	716,086
80	Electric fans	Nos.	0.07	157,390	131,432	119,166	115,937	126,726	135,508	109,999	137,518	151,571	171,220	177,744	176,987	1,711,198
81	Electric meters	Nos.	0.16	170,142	97,087	118,395	118,251	160,452	102,283	120,791	89,859	99,968	102,760	143,946	161,734	1,485,668
82	Airconditioners	Nos.	0.08	48,889	24,083	17,322	5,174	5,515	6,834	7,924	30,912	78,842	80,694	81,262	68,840	455,931
83	Electric bulbs	'000' Nos.	0.06	9,863	12,108	12,304	10,738	12,221	11,131	8,952	11,361	11,950	11,339	9,132	8,749	129,848
84	Electric motors	Nos.	0.71	1,371	1,140	1,038	934	763	798	694	703	676	858	929	904	10,808
85	Electric tubes	'000' Metre	0.00	1,471	1,253	1,388	1,852	1,805	1,969	1,623	1,798	1,804	1,813	1,647	1,101	19,524
86	Storage batteries	Nos.	0.14	11,700	13,200	14,916	14,003	14,114	14,903	14,969	14,974	14,979	14,971	14,979	15,127	172,835
87	Generating sets	Nos.	0.00	110	80	90	76	132	90	92	86	80	65	72	110	1,083
	Leather Products		0.86	110.6	133.3	128.7	109.9	113.6	103.3	117.0	117.1	144.3	162.5	149.5	145.1	127.9
88	Upper leather	'000 Sq M	0.39	2,009	1,910	2,004	1,962	1,971	1,897	1,992	2,024	2,781	2,554	1,995	1,923	25,022
89	Sole leather	MT	0.00	9	9	10	10	8	7	6	8	8	8	8	99	
90	Footwear	'000' Pairs	0.47	1,742	2,581	2,341	1,762	1,874	1,606	1,967	1,939	2,119	2,933	3,036	2,959	26,859
90-94	Paper & Board	MT	2.31	87.2	88.1	88.3	97.2	103.4	97.7	88.7	91.3	95.2	100.1	92.5	79.7	92.5
				32,986	33,301	33,380	36,755	39,112	36,969	33,548	34,537	36,013	37,854	34,997	30,152	419,604
	Paper Board			14,514	14,176	14,179	16,192	17,186	16,722	16,291	15,289	17,875	17,232	19,033	13,316	192,005
				18,472	19,125	19,201	20,563	21,926	20,247	17,257	19,248	18,138	20,622	15,964	16,836	227,599
	Engineering Products		0.40	112.8	127.8	126.5	117.3	112.6	110.3	126.3	126.9	121.8	116.1	122.9	119.6	120.1
95	Metal drums	MT	0.04	282	218	80	58	351	252	372	627	445	280	219	160	3,344
96	Heavy machinery & equipment	MT	0.07	1,274	1,274	1,274	1,274	1,274	1,274	1,274	1,274	1,274	1,332	1,178	15,246	
97	Safety razor blades	'000' Nos.	0.04	90,463	84,351	84,729	86,057	83,710	90,747	102,104	102,909	106,403	102,810	102,280	101,559	1,138,122
98	Sewing machines	Nos.	0.08	4,528	5,286	5,305	4,646	4,162	4,762	5,346	4,898	4,352	4,667	4,686	4,700	57,338
99	Bicycles	Nos.	0.09	33,797	45,551	42,627	38,738	47,342	34,777	55,094	61,784	50,307	40,044	43,003	42,455	535,519
100	Power looms	Nos.	0.00	57	52	56	59	5	3	4	3	3	12	49	63	366
101	Diesel engines	Nos.	0.04	937	1,747	1,677	1,623	1,619	1,350	1,852	1,489	1,344	1,376	1,871	1,985	18,870
102-103	Bobbins & Shuttles	'000' Nos.	0.00	9	8	8	9	10	7	8	8	8	8	8	8	100
104	Sugarcane machines	Nos.	0.01	60	110	112	74	35	95	43	36	59	35	43	25	727
105	Wheat thrashers	Nos.	0.02	126	30	46	58	9	5	4	28	97	128	112	89	732
106	Chaff cutters	Nos.	0.01	2,597	2,727	3,321	3,685	3,310	2,276	2,350	1,678	1,580	1,645	1,676	2,540	29,385
	Rubber Products		0.26	117.7	117.7	127.0	114.0	133.1	108.6	97.2	110.7	110.3	122.3	118.4	124.7	116.8
107	Cycle tyres	'000' Nos.	0.01	390	403	388	453	440	369	266	262	349	296	307	320	4,243
108	Cycle tubes	'000' Nos.	0.00	1,065	1,043	833	791	671	664	525	562	713	722	839	9,224	
109	Motor tyres	'000' Nos.	0.25	584	584	633	564	665	542	487	556	551	612	591	622	6,990
110	Motor tubes	'000' Nos.	0.00	985	958	955	1,116	614	534	504	504	509	859	982	1,108	9,627
	Wood Products		0.59	76.6	95.9	127.0	107.9	158.1	114.7	109.9	112.2	152.7	160.8	170.3	122.8	125.8
111	Plywood	'000 Sq Ft	0.00	3,825	5,463	5,646	5,224	5,002	5,342	4,905	5,606	5,541	5,529	4,453	5,626	62,162
112	Chip Board	MT	0.58	1,452	1,815	2,409	2,045	3,007	2,175	2,084	2,125	2,900	3,056	3,243	2,328	28,639
	QIM		70.33	108.9	110.7	109.9	108.0	114.0	114.1	128.5	125.6	132.7	118.1	114.4	108.0	116.1