

## 1.31 : PRODUCTION OF SELECTED INDUSTRIES

Industry	Unit	1950-51	1960-61	1970-71	1980-81	1990-91	1999-00	2000-01	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09 <sup>a</sup>
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
<b>I. MINING</b>														
1. Coal (incl. lignite)	Million tonnes	32.3	55.2	76.3	119.0	225.5	322.1	332.6	389.3	413.0	437.1	462.1	491.1	525.1
2. Petroleum, crude	-do-	0.3	0.5	6.8	10.5	32.2	31.9	32.4	33.4	34.0	32.2	34.0	34.1	33.5
(i) On-shore	-do-	0.3	0.5	6.8	5.5	11.8	11.3	11.8	11.5	11.6	11.4	11.3	11.2	11.3
(ii) Off-shore	-do-	...	...	...	5.0	20.4	20.6	20.6	21.9	22.4	20.8	22.7	22.9	22.2
3. Iron ore	-do-	3.0	10.9	32.5	42.2	53.7	77.6	80.6	120.6	145.9	154.4	187.7	213.2	215.4
<b>II. METALLURGICAL INDUSTRIES</b>														
4. Hot metal (incl. Pig iron)	-do-	1.7	4.3	7.0	9.6	12.2	22.0	22.6	31.9	31.5	36.5	39.7	42.1	43.3
5. Crude Steel (ingots+concast+blooms & slabs)	-do-	1.5	3.5	6.1	10.3	na	29.1	30.6	38.72	43.43	46.46	50.82	53.86	54.52
6. Semi-finished steel (main plants)	-do-	1.2	1.0	0.9	2.0	4.3	3.8	3.3	3.1	2.7	3.2	3.1	2.8	3.2
7. Finished steel (incl. secondary producers)	-do-	1.0	2.4	4.6	6.8	13.5	30.5	32.3	40.7	43.5	46.6	52.5	56.1	57.16
8. Steel castings	Thousand tonnes	na	35.0	62.0	71.0	262.0	386.9	352.4	407.8	421.7	449.5	612	567	1660
9. Aluminium	-do-	4.0	18.5	168.8	199.0	451.1	497.6	620.4	601.2	516.4	560.5	719.1	755.7	786.7
10. Copper metal (cathode)	-do-	na	na	na	na	na	144.7	43.3	30.6	17.0	35.6	38.5	44.7	30.0
<b>III. MECHANICAL ENGINEERING INDUSTRIES</b>														
11. Machine tools	Rs. million	3	8	430	1692	7731	13989	12263	22225	23884	26367	26410	26914	24324
12. Textile machinery	-do-	na	na	na	na	na	12872	125296	12559	14260	21429	29100	29100	29100
13. Industrial machinery	-do-	na	na	na	na	na	26862	20046	20213	23955	31107	27299	35589	51640
14. Broad gauge covered wagons/Passenger carriage	Thousand	na	na	na	na	na	6.1	5.6	4.4	4.7	5.2	4.2	5.0	4.7
15. Automobiles (total)	-do-	16.5	54.8	87.9	121.1	366.3	873.8	784.2	1283.1	1564.5	1701.6	2065.6	2313.0	2242.3
(i) Commercial vehicles <sup>b</sup>	-do-	8.6	28.2	41.2	71.7	145.5	173.5	152.0	275.1	350.0	391.1	520.0	545.1	416.5
(ii) Cars, jeeps & land rovers	-do-	7.9	26.6	46.7	49.4	220.8	700.3	632.2	1008.0	1214.5	1310.5	1545.6	1767.9	1825.8
16. Motor cycles, scooters and mopeds / scooterettes	-do-	na	0.9	97.0	447.2	1842.8	3722.5	3756.1	5624.9	6454.8	7601.8	8436.2	8009.3	8361.4
17. Power driven pumps	-do-	35.0	105.0	259.0	431.0	19.0	599.2	481.9	663.3	649.2	718.3	768.7	789.8	1129.6
18. Diesel engines (stationary)	-do-	5.5	43.2	65.0	173.9	158.4	348.3	306.0	310.3	299.0	337.7	460.8	517.2	617.3
19. Washing/Laundry machine	-do-	na	na	na	na	na	770.2	714.9	1438.4	1588.8	1756.6	1944.7	2168.9	2344.5
20. Bicycles	-do-	99.0	1063.0	2042.0	4189.0	7084.0	13734.0	14975.0	12341.0	8030.0	8267.8	10598.8	11397.4	11123.4
21. Agricultural tractors	-do-	na	na	na	71.0	142.2	279.7	284.4	178.9	242.3	253.8	310.7	304.4	303.3

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		2	3	4	5	6	7	8	9	10	11	12	13	14
<b>IV. ELECTRICAL ENGINEERING INDUSTRIES</b>														
22. Power transformers	Million KVA	0.2	1.4	8.1	19.5	36.6	55.7	70.7	62.7	59.5	68.3	71.4	73.3	73.2
23. Electric motors	Million hp	0.1	0.7	2.7	4.1	5.9	5.8	5.6	8.7	10.8	10.5	12.4	12.9	13.5
24. Electric fans	Million	0.2	1.1	1.7	4.2	4.2	5.8	5.2	6.4	6.0	6.9	7.7	7.9	7.7
25. Electric lamps	-do-	15.0	43.5	119.3	198.1	274.4	501.7	448.9	975.4	464.3	481.9	470.5	430.8	427.4
26. Computer System & Peripherals	Rs. million	na	na	na	na	na	10549.1	7914.6	18606.4	26092.0	28887.4	31295.2	42011.0	29591.3
27. Aluminium conductors	Thousand tonnes	1.7	23.7	64.2	86.0	67.6	28.0	30.9	34.8	27.6	28.1	26.8	16.2	17.4
<b>V. CHEMICAL AND ALLIED INDUSTRIES</b>														
28. Nitrogenous fertilizer (N)	Thousand tonnes	9	99	830	2164	6993	10912	11025	10632	11340	11402	11607	10902	10870
29. Phosphatic fertilizer (P2O5)	-do-	9	54	229	842	2052	3374	3745	3567	3986	4162	4546	3836	3464
30. Soda ash	-do-	46	147	449	563	1385	1514	1631	1704	2026	2327	2085	1981	1998
31. Caustic Soda	-do-	12	99	371	578	992	1425	1642	1600	1771	1881	1929	2058	2034
32. Paper & paper board	-do-	116	349	755	1149	2088	3459	3090	3684	3848	3913	4139	4260	4467
33. Automobile tyres (Giant Tyre, Tractor, Two Wheeler)	Million	na	1.5	3.8	8.0	20.1	26.8	29.3	29.7	29.4	34.4	38.6	39.9	40.5
34. Bicycle tyres	-do-	na	11.2	19.2	27.0	24.8	12.9	12.7	50.4	75.7	95.8	93.4	95.4	86.8
35. Cement	Million tonnes	2.7	8.0	14.3	18.6	48.8	100.2	99.2	117.0	125.3	140.5	154.7	167.6	181.4
36. Petroleum refinery products <sup>9</sup>	-do-	0.2	5.7	17.1	24.1	48.6	79.9	95.6	113.5	118.6	119.8	135.3	144.9	150.5
37. Penicillin	MMU	na	na	190.0	337.0	25.0	487.0	822.9	1389.0	1021.6	214.8	na	1196.0	1831.1
38. Ampicillin	Tonnes	na	na	na	na	na	354.0	293.3	829.1	817.3	512.7	709.6	556.3	688.7
39. Vitamin C	Tonnes	na	na	na	na	na	465.1	778.8	598.2	391.5	435.0	154.8	142.1	50.0
40. Vitamin A	MMU	na	na	38.5	59.9	220.5	64.3	77.4	65.5	97.7	81.2	88.1	83.1	95.7
<b>VI. TEXTILE INDUSTRIES</b>														
41. Cloth														
(a) Cotton cloth	Million sq. metres	4215	6738	7602	8368	15431	18989	19718	18040	20655	23873	26238	27196	26898
(i) Mill sector	-do-	3401	4649	4055	3434	1859	1105	1106	969	1072	1192	1305	1249	1259
(ii) Decentralised sector	-do-	814	2089	3547	4934	13572	17884	18612	17071	19583	22881	24933	25947	25639
(b) Mixed / blended cloth	-do-	na	na	170	1270	2380	5913	6351	6068	6032	6298	6882	6888	6766
(i) Mill sector	-do-	na	na	107	730	698	379	332	253	243	252	330	422	426
(ii) Decentralised sector	-do-	na	na	63	540	1682	5534	6019	5815	5789	6046	6552	6466	6340
(c) Man-made fibre fabrics	-do-	300 <sup>c</sup>	550 <sup>c</sup>	951	1350	5126	13725	14164	18275	18691	19406	20269	21941	20534
(i) Mill sector	-do-	13 <sup>c</sup>	3 <sup>c</sup>	2	4	41	230	232	212	211	212	111	110	111
(ii) Decentralised sector	-do-	287 <sup>c</sup>	547 <sup>c</sup>	949	1346	5085	13495	13932	18063	18480	19194	20158	21831	20423
42. Spun yarn (by cotton textile mills)														
(i) Cotton	Million kg.	539 <sup>c</sup>	788 <sup>c</sup>	929	1067	1510	2204	2267	2121	2272	2521	2824	2948	2898
(ii) Mixed / blended	-do-	na	na	22	144	207	621	646	589	585	588	635	677	655
(iii) 100% non-cotton	-do-	11 <sup>c</sup>	15 <sup>c</sup>	65	87	107	221	247	342	366	349	354	378	361

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
43. Filament yarn:	Thousand tonnes													
(a) Cellulosic	-do-	...	21 <sup>c</sup>	38	43	51	49	55	53	53	53	54	51	42
(i) Viscose	-do-	...	19 <sup>c</sup>	36	41	51	49	55	53	54	53	54	51	42
(b) Synthetic	-do-	na	na	10	32	227	827	846	1044	1039	1113	1303	1448	1358
(i) Polyester	-do-	na	na	1	11	187	801	820	1013	1004	1076	1271	1420	1330
(ii) Nylon	-do-	na	na	9	21	40	26	26	31	35	37	32	28	28
44. Staple fibre:														
(a) Cellulosic	-do-	na	22 <sup>c</sup>	62	83	160	202	236	221	248	229	247	280	233
(i) Viscose	-do-	na	22 <sup>c</sup>	62	83	160	202	236	221	248	229	247	280	233
(b) Synthetic	-do-	na	na	5	32	177	631	666	730	771	736	889	961	832
(i) Polyester	-do-	na	na	5	22	135	551	566	613	644	628	792	880	752
(ii) Acrelic	-do-	na	na	na	10	42	80	100	117	127	108	97	81	80
VII. FOOD INDUSTRIES														
45. Sugar <sup>d</sup>	-do-	1134 <sup>e</sup>	3029 <sup>e</sup>	3740	5148	12047	18193	18510	13958	13660	19321	28200 <sup>f</sup>	26300 <sup>f</sup>	14680 <sup>f</sup>
46. Tea	-do-	277	318	423	568	705	816	827	851	831	893	949	948	968
47. Coffee	-do-	21	54	71	139	170	220.6	312.6	257	296	262	254	265	267
48. Vanaspati	-do-	155	355	558	753	850	1320	1445	1628	1899	1348	1286	1380	1728
49. Salt	-do-	na	na	5568	8409	12645	15585	14948	15325	16662	18971	17899	17845	19205
VIII. ELECTRICITY GENERATED (utilities)	Billion KWH	5	17	56	111	264	480	499	558	587	617	662	704.4	723.8

Sources :

- 1 Department of Coal.  
 2 & 36 Ministry of Petroleum & natural Gas.  
 4 to 8 Ministry of Steel  
 9-35,37-40,46-49 & VIII Central Statistical Organization

na Not available.

a Provisional

b Includes buses, trucks and tempos, 3 &amp; 4 wheelers.

c calendar year

d Relates to October-September

Note: Figures for 2008-09 in respect of item No. 1, 4 to 8 are final.

3 Ministry of Mines

41-44 Ministry of Textiles

45 Department of Food and Public Distribution, Directorate of Sugar.

e Relates to November-October.

f Estimated

g Excluding LPG Production from natural Gas