

TABLE 32 : PRODUCTION OF SELECT INDUSTRIES

Industry	Unit	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93
1	2	3	4	5	6	7	8	9	10	11	12	13	14
I. Basic goods industries													
1. Electricity	Billion Kwh.	123	131	141	157	170	188	202	221	245	264	287	301
2. Coal	Million tonnes	131	138	146	155	162	174	187	204	217	226	245	238
3. Finished steel	'000 tonnes	6689	6864	6144	6871	7923	8071	8807	9445	9221	9583	10179	10129
4. Fertilisers (nitrogenous & phosphatic)	-	4092	4159	4541	5181	5755	7066	7478	8912	8646	9122	10671	10601
5. Cement, all kinds	"	21064	23070	26920	30160	33036	36520	36940	42708	45052	46609	52013	53937
6. Steel casting	"	.	.	.	159	229	239	300	333	351	376	392	376
7. Pipes and tubes (other than spun)	"	567	785	813	.	.	1231	1127	1113	1198	1233	1208	1163
8. Stamping and forgings	"	165	127	52	154	165	165	135	152	166	170	188	206
9. Sulphuric acid	"	2308	2301	2352	2795	2555	3014	3202	3363	3364	3429	3905	4183
10. Caustic soda	"	613	602	651	746	727	764	958	903	926	987	1027	1078
11. Heavy structurals *	"	24	30	41	41	42	59	140	108	121	149	150	159
12. Aluminium ingots	"	208	209	220	277	251	236	245	332	430	443	513	491
13. Copper metal (cathode)	"	25	28	29	33	30	34	35	40	41	41	45	51
II. Capital goods industries													
14. Commercial vehicles	'000 numbers	92	86	88	97	103	106	120	116	126	146	150	149
15. Auto-ancillary and parts	Rupees crore	637	673	718	825	962	1026	909	1413	1608	1954	2394	2713
16. Electric motors (DGTD)	'000 HP	4577	4636	5199	4940	5250	4941	4252	5314	5203	5809	6070	5546
17. Electric motors(IPP)	Lakh HP												
18. Electric motors (SSI)	'000 numbers												
19. Railway locomotives	Numbers	205	219	210	200	210	259	223	281	278	302	302	317
20. Textile machinery	Rupees crore	214	207	226	222	197	297	358	409	525	817	900	838
21. Electric generators	"	150	160	171	178	189	130	233	192	214	294	400	340
22. Machine tools	"	.	.	.	336	338	407	474	593	732	845	924	1007
23. Ship building and repairing	"	109	199	276	142	378	327	279	426	469	469	421	657
24. Complete tractors	'000 numbers	84	63	76	85	76	80	83	110	125	143	166	147
25. Diesel engines	'000 numbers	.	.	.	1254	2046	2094	1899	1855	1775	1720	1677	1682
26. Broadgauge covered wagons #	Numbers	17676	14345	17173	13010	13100	16471	15906	21366	23630	23670	25780	25000
27. Motor starters and contactors	'000 numbers	1433	1519	1366	1418	1456	1512	1822	2279	2801	2438	2545	2133
28. Broadgauge passenger carriage #	Numbers	1113	1158	1194	1209	1179	1234	1244	1401	1462	1544	1584	2615
29. Ball rollers and needle bearings	Lakh numbers	386	367	406	479	579	618	704	1104	1191	1010	873	943
30. Boilers	Rupees crore	346	420	517	456	617	736	647	778	884	893	926	975
III. Intermediate goods industries													
31. Cotton yarn	'000 tonnes	1093	1188	1347	1183	1249	1303	1322	1302	1368	1468	1450	1523
32. Petroleum refinery products	"	28203	31083	32885	32208	39877	42481	45521	47583	48692	48835	48671	50698
33. Jute and mesta textiles £	"	1074	1106	884	1132	1134	1180	994	1107	1018	1139	992	985
34. Giant tyres	'000 numbers	4040	4173	4575	4618	5971	4683	4546	5612	5804	6088	6053	6720
35. Tin metal containers	'000 tonnes	78	82	82	78	81	67	55					
36. Bolts and nuts	"	205	309	309	333	342	359	360	321	351			
37. Plywood commercial	Lakh sq. mtrs.	614	511	563	730	757	829	540	560	578	655	622	639
38. Paints, enamels and varnishes	'000 tonnes	97	109	113	129	139	159	320	337	342	314	305	301
39. Viscose filament yarn	"	42	34	37	33	42	45	57	69	67	63	53	50
IV. Consumer goods industries													
40. Paper and paper boards	'000 tonnes	1218	1221	1186	1390	1517	1870	1997	2071	2212	2433	2467	2563
41. Cotton cloth ££	Million sq. mtrs.	6847	3118	3588	2619	2603	2470	2243	2021	1988	1881	1650	1407
42. Sugar	'000 tonnes	6576	8643	7205	6152	6759	7701	8761	9576	9423	11810	12989	12531
43. Tea	"	552	561	603	643	657	622	680	701	706	719	727	727
44. Wheat flour/Maida	"	2396	2622	3004	3526	3546	3779	3783	4493	4738	4748	4775	4800
45. Tetracycline	Tonnes	236	260	230	230	238	252	401	390	512	321	292	282
46. Artificial leather cloth	'000 mtrs.	21112	22455	23430	22300	25400	17736	19388	32418	39023	28447	27372	21023
47. Cigarettes	Core pieces	9100	9405	8782	8650	7700	7191	6184	5453	5928	6185	6513	6141
48. Beer	Million ltrs.	162	169	166	205	204	187	149	172	199	203	214	223
49. Vanaspati/edible hydrogenated oil	'000 tonnes	865	890	889	918	868	923	980	996	939	824	837	896
50. Penicillin	MMU	374	376	336	228	236	351	623	545	674	523	516	730
51. Soaps, all kinds	'000 tonnes	.	.	.	1000	1398	1531	1506	1477	1525	1563	1548	1470
52. Telephone instruments	'000 numbers	354	494	811	834	931	734	754	1144	1236	1578	1183	1430
53. Wrist watches	"	5109	5693	5184	5540	5320	7501	7467	9162	9779	11171	9665	10661

(Continued)

TABLE 32 : PRODUCTION OF SELECT INDUSTRIES (Concl'd.)

Industry	Unit	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07 P
1	2	15	16	17	18	19	20	21	22	23	24	25	26	27	28
I. Basic goods industries															
1. Electricity	Billion Kwh.	324	351	379	395	421	448	480	500	515	532	559	587	618	663
2. Coal	Million tonnes	246	254	270	286	296	290	299	310	323	337	355	377	402	426
3. Finished steel	'000 tonnes	15199	17820	21714	22969	24413	24740	28464	30289	31372	34528	36957	39999	44571	49390
4. Fertilisers (nitrogenous & phosphatic)	"	9883	10952	12010	11567	13659	14023	14287	14770	14607	14445	14200	15325	15564	16153
5. Cement, all kinds	"	57326	63461	67722	73261	82873	87646	100230	94851	106491	111778	117035	125338	140512	154746
6. Steel casting	"	379	384	406	467	438	419	435	402	454	528	459	476	506	581
7. Pipes and tubes (other than spun)	"	1103	1198	1304	574	507	507	543	737	735	763	830	820	885	1289
8. Stamping and forgings	"	216	229	271	280	330	407	364	251	255	268	297	318	332	417
9. Sulphuric acid	"	3730	3745	4402	4988	4830	5366	5686	5210	5178	5988	6076	6666	6974	7156
10. Caustic soda	"	1109	1121	1357	1456	1426	1431	1425	1722	1732	1539	1601	1771	1881	1929
11. Heavy structurals *	"	151	2144	2482	2554	2733	2620	2588	2247	2245	2335	3058	2833	3100	3581
12. Aluminium ingots	"	471	467	527	509	549	547	498	552	552	467	601	516	561	719
13. Copper metal (cathode)	"	66	52	63	97	101	124	145	43	44	36	31	17	36	39
II. Capital goods industries															
14. Commercial vehicles	'000 numbers	162	216	296	338	229	186	174	152	146	199	275	350	391	520
15. Auto-ancillary and parts	Rupees crore	3232	3837	5249	6756	6510	9547	7214	7886	7856	10734	11459	11627	12745	14694
16. Electric motors (DGTD)	'000 HP	6333	6572	6350	8350	8428	8549	7547							
17. Electric motors (IPP)	Lakh HP	-	-	-	-	-	-	-	56	54	51	87	108	105	124
18. Electric motors (SSI)	'000 numbers	-	-	-	-	-	-	-	1795	1648	1773	1775	1887	1974	2049
19. Railway locomotives	Numbers	294	300	273	312	329	326	259	223	184	181	202	211	277	336
20. Textile machinery	Rupees crore	1052	1122	1151	782	899	1068	1287	1253	1255	1256	1256	1426	2143	2910
21. Electric generators	"	307	395	474	442	579	506	481	409	463	822	1179	1171	969	1260
22. Machine tools	"	852	933	1645	1408	1645	1324	1521	1832	1835	2371	2458	2644	2901	2914
23. Ship building and repairing	"	511	673	671	791	934	1226	1235	1303	1487	1606	2162	1318	1718	2491
24. Complete tractors	'000 numbers	139	158	202	245	278	273	280	285	226	192	179	242	254	311
25. Diesel engines	'000 numbers	1674	1766	1988	1988	1946	2221	2928	2855	2943	2972	2975	3021	3172	
26. Broadgauge covered wagons #	Numbers	2000	2584	3376	3648	4418	4678	3666	3354	1518	1405	2075	2121	2572	1359
27. Motor starters and contactors	'000 numbers	2158	2626	2955	2910	2592	2710	3369	3397	3302	3050	3414	3970	4613	7676
28. Broadgauge passenger carriage ##	Numbers	2470	1625	1822	2431	2041	2446	2419	2249	2272	1913	2350	2623	2669	2854
29. Ball rollers and needle bearings	Lakh numbers	969	1493	2313	2142	1965	1677	2910	3749	3113	2984	2705	3108	3276	3280
30. Boilers	Rupees crore	908	1025	1202	1412	1311	1180	1267	1260	1722	2187	2161	2474	3941	5870
III. Intermediate goods industries															
31. Cotton yarn	'000 tonnes	1622	1580	1788	2148	2218	2058	2204	2267	2211	2174	2121	2271	2451	2824
32. Petroleum refinery products	"	49631	52576	54628	58467	60604	63741	79946	96204	99765	104683	113308	118216	120751	135587
33. Jute and mesta textiles £	"	1134	1024	1050	1026	1257	1247	1254	1304	1305	.	.	.	.	.
34. Giant tyres	'000 numbers	7053	7276	8787	8835	9111	10490	11875	12328	10790	12890	12580	12530	13541	13878
35. Tin metal containers	'000 tonnes	54	58	77	77	80	79	94	90	99	107	106	91	74	56
36. Bolts and nuts	"	358	463	517	543	551	530	527	565	566	597	607	626	632	660
37. Plywood commercial	Lakh sq. mtrs.	675	693	813	778	681	523	279	16	99	89	85	54	58	54
38. Paints, enamels and varnishes	'000 tonnes	311	411	501	474	484	570	633	719	645	637	667	720	727	775
39. Total filament yarn of which:	'000 tonnes	388	408	493	602	769	850	894	920	962	1100	1118	1109	1179	1370
Viscose filament yarn	"	53	59	61	57	57	61	49	55	48	51	53	54	53	54
IV. Consumer goods industries															
40. Paper and paper boards	'000 tonnes	2739	3174	3554	3908	4294	4450	5089	4831	4950	5239	5556	5793	5885	6128
41. Cotton cloth ££	Million sq. mtrs.	1356	13712	14412	15142	14704	13107	13754	14173	14111	12888	11876	13193	14826	16663
42. Sugar	'000 tonnes	9973	12665	14810	15307	13250	14308	17467	19243	18497	18908	16290	13272	18486	24187
43. Tea	"	754	743	762	775	838	851	816	827	842	838	851	831	893	949
44. Wheat flour/Maida	"	4800	4800	4800	4800	5040	3625	2323	2464	2394	2689	2879	2796	2374	2153
45. Tetracycline	Tonnes	250	.	.	.	.	.	.	.	.	.	.	.	.	.
46. Artificial leather cloth	'000 mtrs.	20650	.	.	.	.	.	.	.	.	.	.	.	.	.
47. Cigarettes	Core pieces	7184	7104	6959	7384	8316	7931	8250	7509	6058	5499	4977	5461	7571	8575
48. Beer	Million ltrs.	305	278	370	425	433	433	363	302	235	270	361	270	296	372
49. Vanaspati/edible hydrogenated oil	'000 tonnes	900	998	1089	1101	1006	1010	1320	1445	1301	1448	1628	1899	1347	1285
50. Penicillin	MMU	762	906	791	628	351	331	488	823	1205	1248	1389	1022	215	.
51. Soaps, all kinds	'000 tonnes	1465	1570	1798	1480	1586	1969	2994	3511	3745	4086	4194	4142	4150	4182
52. Telephone instruments	'000 numbers	1935	1910	3806	3891	4989	4534	4988	8461	12067	4986	3689	3808	5099	5940
53. Wrist watches	"	8559	7561	10990	8508	6951	9611	9254	8811	9179	11921	13451	14873	17964	13972

P : Provisional. DGTD Directorate General of Technical Development.

* Includes light & medium structurals also from 1994-95.

Prior to 1993-94, data relate to 'Railway wagons' as per 1980-81 IIP basket.

Prior to 1993-94, data relate to 'Railway coaches' as per 1980-81 IIP basket.

£ Includes sacking and hessian.

££ From 1994-95 onwards, classification is cotton cloth (excluding hosiery).

Note : Data from 1981-82 to 1992-93 may not be comparable thereafter due to change in classification.