

MANUFACTURING

13.2 Production of Manufacturing Items

Year	Vegetable Products (a)		Sugar (b) (**)		Tea Blended (c)	
	No. of reporting factories	Production (tonnes)	No. of reporting factories	Production (tonnes)	No. of reporting factories	Production (tonnes)
1996-97	74	714296	70	2383050	5	60673
1997-98	79	719120	69	3554775	4	61119
1998-99	88	772660	72	3541763	5	59277
1999-00	86	698075	76	2429364	5	54970
2000-01	84	834831	76	2955909	5	46367
2001-02	87	797268	76	3246612	5	54783
2002-03	87	771504	76	3685931 r	5	57685
2003-04	87	888033	76	4020807	5	59269
2004-05	87	1048259	76	3112801 r	5	60501
2005-06	87	1054538	76	2946951	5	59197

Year	Beverages (d)		Cigarettes (e)	
	No. of reporting factories	Production (000 bottles)	No. of reporting factories	Production (000 bottles)
1996-97	157	1389798	27	46101
1997-98	160	1798177	26	48215
1998-99	153	2219437	27	51579
1999-00	155	2332029	27	46976
2000-01	157	2541571	24	58259
2001-02	157	2491757	24	55108
2002-03	164	2288899	14	49365
2003-04	...	2690854	14	55399
2004-05	...	3423916	14	61097
2005-06	...	4000237	14	59411

** = Adjusted for imported raw sugar from Nov,2000.

* = Provisional

Source: a) Provincial Bureau of Statistics Since July, 2002
b) i. Central Board of Revenue from July, 1992 to June, 1998.
ii. Ministry of Industries since July, 98.
c) Provincial Bureaus of Statistics.
d) Central Board of Revenue.
e) Ministry of Industries

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13.2 Production of Manufacturing Items

Year	No. of reporting factories at the end of the period	Cotton textiles (Mills Sector)					
		Capacity Installed			Capacity Worked		
		No. of spindles (000)	No. of looms (000)	No. of reports (000)	No. of spindles (000)	No. of spindles (000)	No. of reports (000)

1996-97	357	8137	10	143	6465	5	87
1997-98	353	8274	10	150	6556	4	80
1998-99	348	8298	10	166	6594	5	66
1999-00	351	8383	10	150	6750	4	66
2000-01	353	8507	10	146	7105	4	65
2001-02	354	8967	10	142	7078	5	65
2002-03	363	9216	10	147	7623	5	72
2003-04	358	9499	10	146	7934	5	67
2004-05	390	9890	9	156	8358	4	74
2005-06*	299	8080	9	135	6509	4	61

Year	Spindle hours worked (Mn. Nos.)	Looms hours worked (Mn. Nos.)	Rotors hours worked (Mn. Nos.)	Consumption of raw cotton (Tonnes)	Total yarn production (Tonnes)	Surplus yarn (Tonnes)	Total production of cloth (000 sq.m)
1996-97	53625	36.4	708.0	1670141	1520817	1473856	333495
1997-98	55005	37.7	687.9	1751003	1532305	1478860	340280
1998-99	55802	35.2	575.6	1839648	1540270	1482439	384561
1999-00	57205	34.3	573.5	1961560	1669926	1604445	437190
2000-01	59219	34.1	585.9	2070137	1720993	1652713	490164
2001-02	61267	36.3	550.1	2155161	1808593	1731235	568436
2002-03	64274	38.7	577.6	2382747	1915157	1833746	582145
2003-04	69652	32.7	555.8	2397761	1929129	1835988	683392
2004-05	69508	31.2	540	2597893	2111074	2006316	889006
2005-06	57180	35.5	409.1	2317560	2031300	1844400	724185

* = Provisional

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13.2 Production of Manufacturing Items

Year	Cotton Cloth (Mills Sector) 000 Sq. Metres				
	Fine				
	Grey	Bleached	Dyed and printed	Blended	Total
1996-97	71265	4814	15870	24267	116216
1997-98	100378	4731	11021	31781	147911
1998-99	66800	15980	24284	38003	145067
1999-00	64935	2403	6439	29742	103519
2000-01	74877	1233	9824	28955	114889
2001-02	108413	1018	9413	46811	165655
2002-03	121348	3214	19598	56423	200583
2003-04	149581	4695	39247	76982	270505
2004-05	231711	8986	44674	65921	351292
2005-06*	82830	30199	37640	58329	208998

Year	Medium					Coarse					Grand Total (a)
	Grey	Bleached	Dyed and printed	Blended	Total	Grey	Bleached	Dyed and printed	Blended	Total	
1996-97	55857	5509	41552	29736	132654	67304	1611	12518	3192	84625	333495
1997-98	30657	6461	41997	21800	100915	75221	1838	11495	2900	91454	340280
1998-99	53888	6984	56455	23928	141255	75008	2759	17611	2861	98239	384561
1999-00	126941	7466	76305	27744	238456	71719	1199	19179	3118	95215	437190
2000-01	140108	14707	93591	25327	273733	62945	3996	21405	13196	101542	490164
2001-02	139753	14934	122560	13266	290513	69084	2327	23886	16971	112268	568436
2002-03	95961	21273	97717	9790	224741	78490	7740	44195	26398	156822	582145
2003-04	93901	18259	113436	9239	234835	88875	20885	52827	15465	178052	683392
2004-05	111741	20805	153499	18193	304238	128690	21047	77271	16488	243476	899006
2005-06	137073	23335	127815	42891	330334	75695	24033	64181	28983	190894	724185

Source: Textile Commissioner's Organisation. Contd.

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13.2 Production of Manufacturing Items

Year	Jute Textile				
	No. of reporting factories	Capacity Installed		Capacity Worked	
		No. of spindles	No. of looms	No. of spindles	No. of looms
1996-97	12	35024	1830	26717	1073
1997-98	11	37956	1952	30910	1226
1998-99	11	38190	2012	28184	1213
1999-00	12	38762	2128	29658	1393
2000-01	12	37639	2191	27585	1307
2001-02	13	39730	1644	23654	1081
2002-03	13	41446	2304	31546	2189
2003-04	13	41864	1896	24110	1138
2004-05	13	39640	2068	30092	1434
2005-06*	13	417061	23132	359465	15731

Year	Production (Tonnes)				Raw jute consumed (Bales)
	Total	Hessian	Sacking	Twine Fibre	
1996-97	68703	7690	53576	7437	410058
1997-98	95439	9390	74783	11266	567078
1998-99	85472	12242	62324	10906	509742
1999-00	85481	12853	60010	12618	496603
2000-01	89400	15215	60194	13991	535337
2001-02	81656	13854	54357	13445	487187
2002-03	95485	14685	66904	13896	555189
2003-04	103957	19493	69400	15064	616048
2004-05	104788	25604	65698	13486	--
2005-06*	105431	23422	67297	14712	--

Source: Pakistan Jute Mills Association.

Year	Paper		Paper Board	
	No.of reporting factories	Production (Tonnes)	No.of reporting factories	Production (Tonnes)
1996-97	81	148966	36	197629
1997-98	76	178339	38	166491
1998-99	75	186760	27	173555
1999-00	80	206543	31	228073
2000-01	87	284818	34	246315
2001-02	95	291766	39	256002
2002-03	19	147962	26	228208
2003-04	19	156822	26	247874
2004-05	19	163650	26	236464
2005-06*	19	168931	26	284738

* = Provisional

Source : Central Board of Revenue from July,1990 to June, 2002 and M/o. Industries since July, 2002.

Contd.

MANUFACTURING

13.2 Production of Manufacturing Items

Year	Chemicals (Tonnes)				
	No. of reporting factories	Soda ash (a)	Caustic soda (a)	Sulphuric acid (a)	Chlorine (b)
1996-97	13	247049	118154	30786	9369
1997-98	13	240283	115675	28148	9729
1998-99	13	239365	120429	27033	11335
1999-00	13	245675	141295	57714	14202
2000-01	13	217860	145500	57072	14496
2001-02	13	215176	150312	59420	15104
2002-03	12	280284	164354	55997	15938
2003-04	12	286519	187541	64663	17213
2004-05	12	297335	206690	91299	19103
2005-06*	12	318714	219312	95580	18287

Year	Chemical fertilizers (Tonnes) (C)						
	No. of reporting factories	Urea	Super phosphate	Ammonium sulphate	Ammonium nitrate	Nitro phosphate	Dia ammonium phosphate
1996-97	10	3258666	120	80936	330196	350259	--
1997-98	10	3284158	--	--	316325	293240	--
1998-99	10	3521677	21638	--	338750	285035	--
1999-00	11	3785016	145800	--	386480	261312	129320
2000-01	11	4005127	159600	--	374400	282500	320133
2001-02	11	4259586	161000	--	329374	305655	66556
2002-03	11	4401897	147152	--	335317	304856	--
2003-04	11	4431618	167725	--	350395	363489	267919
2004-05	13	4606443	163123	--	329864	338902	408481
2005-06*	13	4802277	160800	--	327908	356601	435982

* = Provisional

Source: (a) Ministry of Industries Since July, 1992 and onwards.
(b) Provincial Bureaus of Statistics since July,1995 and onwards.
(c) Ministry of Industries since July, 1995 and onwards

Contd.

MANUFACTURING

13.2 Production of Manufacturing Items

Year	Paints and Varnishes (a) (Solid)		Paints and Varnishes (a) (Liquid)		Cosmetics (b)	
	No. of reporting factories	Production (Tonnes)	No. of reporting factories	Production (000 Ltrs)	No. of reporting factories	Production (000 Containers)
1996-97	52	8005	87	17102	79	156890
1997-98	40	5917	102	19833	80	172275
1998-99	47	6501	95	21149	67	206592
1999-00	63	7347	152	20746	75	283490
2000-01	97	10920	209	33156	76	384699
2001-02	100	10341	211	27300	75	363311
2002-03	100	3899	211	46535	--	--
2003-04	102	5406	169	38115	--	--
2004-05	102	15023	169	41093	--	--
2005-06*	102	17148	169	46638	--	--

Year	Soaps & Detergents							
	Toilet Soap (b)		Detergents (b)		Detergent Bars (b)		Detergent Liquids (b)	
	No. of reporting factories	Production (Tonnes)	No. of reporting factories	Production (Tonnes)	No. of reporting factories	Production (Tonnes)	No. of reporting factories	Production (Tonnes)
1996-97	30	68895	26	26696	25	8385	3	1160
1997-98	27	73051	23	28990	25	10576	4	2606
1998-99	22	76166	22	31337	26	9696	2	328
1999-00	22	19892	29	38994	30	13305	5	347
2000-01	22	22596	26	49362	38	14608	2	397
2001-02	22	23942	22	59042	35	18294	2	288
2002-03	--	23383	--	--	--	--	--	--
2003-04	--	36168	--	--	--	--	--	--
2004-05	--	49698	--	209327	--	--	--	--
2005-06*	--	60977	--	220327	--	--	--	--

* Provisional

Source: a) Central Board of Revenue.

Contd.

b) CBR has stopped supplying data from July, 2002.

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13.2 Production of Manufacturing Items

Year	Cycle Tyres (a)		Cycle Tubes (a)		Motor Tyres (b)		Motor Tyres (b)	
	No. of reporting factories	Production (000 Nos.)	No. of reporting factories	Production (000 Nos.)	No. of reporting factories	Production (000 Nos.)	No. of reporting factories	Production (000 Nos.)
1996-97	11	4112	11	5205	7	525	7	643
1997-98	12	3445	12	4978	4	767	4	665
1998-99	12	3665	12	5529	4	845	4	586
1999-00	12	3766	12	5937	4	2199	4	3483
2000-01	9	4056	9	5892	4	2439	4	3387
2001-02	9	4652	9	7058	4	2694	4	3419
2002-03	9	5330	9	8942	4	3360	4	4091
2003-04	9	4768	9	8270	4	5175	4	4964
2004-05	9	4900	9	9612	4	5336	4	6278
2005-06 *	9	5409	9	10385	4	5966	4	7164

Year	Cement (c)		Sewing Machines (d)	
	No. of reporting factories	Production (000 Tonnes)	No. of reporting factories	Production (Nos.)
1996-97	20	9536	6	61131
1997-98	24	9364	7	36191
1998-99	24	9635	7	29696
1999-00	24	9314	7	27634
2000-01	24	9672	7	26856
2001-02	24	9935	7	24025
2002-03	24	10845	7	30566
2003-04	22	12862	7	34995
2004-05	--	16353	--	36092
2005-06 *	--	18483	--	39064

* = Provisional

Source: (a) Provincial Bureaus of Statistics.

Contd.

(b) i. Central Board of Revenue upto June,97.

ii. Ministry of Industries from July, 1997.

(c) i. State Cement Corporation upto June,1995.

ii. Central Board of Revenue from July, 1995 to June, 2002

iii. M/o. Industires from July, 2002.

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13.2 Production of Manufacturing Items

Year	Coke	Pig Iron	Basic Steel Products (Tonnes)			
			Billets	H.R.sheets/strips/ plates / coils	C.R.sheets/strips/ plates / coils	Galvanized sheets
1996-97	662978	1068624	378501	465241	158694	48810
1997-98	667684	1015814	350070	422561	159355	61674
1998-99	588664	989266	276136	451091	148510	62280
1999-00	662633	1106548	344168	489919	163320	60137
2000-01	717308	1071199	414667	441857	140084	56296
2001-02	694607	1042854	412007	382685	127195	40525
2002-03	775186	1140188	408379	545694	153168 r	39264 r
2003-04	785556	1179945	429158	507142	146245	44501
2004-05	772756	1137198	314706	526706	164348	44718
2005-06 *	179617	784247	234522	410552	114936	44408

* = Provisional

Source: i) Pakistan Steel upto June, 1995.

ii) Ministry of Industries since July, 1995 and onwards

Year	Electric Motors (a)		Electric Transformers (a)		Television (b)	
	No. of reporting factories	Production (Nos.)	No. of reporting factories	Production (Nos.)	No. of reporting factories	Production (Nos.)
1996-97	23	22619	10	13921	12	185950
1997-98	23	26038	10	7424	11	107408
1998-99	23	33635	10	14597	11	128257
1999-00	23	28316	10	12775	11	121645
2000-01	23	17178	10	10116	9	97403
2001-02	23	20330	10	14156	9	450000
2002-03	23	22744	10	18441	9	764612 r
2003-04	23	18040	10	34398	9	843079
2004-05	--	12734	--	37002	--	908805
2005-06 *	--	12127	--	46273	--	966468

* = Provisional

Source :

- a) Provincial Bureaus of Statistics. Contd.
b) i) Central Board of Revenue from July, 1992 to June, 1997.
ii) Provincial Bureaus of Statistics from July, 1997 to June, 2002
iii) Pakistan Electronics Manufacturing Association (PEMA) from July, 2002

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13.2 Production of Manufacturing Items

Year	Electric Bulbs	Electric Tubes
	Production (000 Nos.)	Production (000 Metres)
1996-97	56445	7598
1997-98	62518	8354
1998-99	66958	8074
1999-00	63185	7144
2000-01	55202	10542
2001-02	54587	10441
2002-03	58259 r	10844 r
2003-04	139351	14614
2004-05	146718	19819
2005-06 *	143722	19899

* = Provisional

Source: Provincial Bureaus of Statistics from July,1992.

Year	Manufacture/Assembly of automobiles(Numbers)							Bicycle (b)	
	Cars (a)	Jeeps (4x4) (a)	Light Commercial vehicles (a)	Trucks (a)	Buses (a)	Motor cycles (a)	Tractors (a)	reporting Factories	Production (Nos.)

1996-97	33462	792	9817	2916	362	117188	10417	5	432438
1997-98	33683	657	9886	1850	425	96991	14144	5	452114
1998-99	38682	622	8079	1131	1220	93167	26885	5	503988
1999-00	32461	380	6656	977	1508	94881	35038	5	534097
2000-01	39573	459	6965	952	1337	117858	32553	5	569560
2001-02	40601	570	8491	1141	1099	133334	24331	5	553395
2002-03	62893	374	12174	1950 r	1340 r	176591	26501	5	629695
2003-04	99263	807	14089	2022	1380	327446	36103	5	664106
2004-05	126817	1564	23613	3204	1762	571145	43746	5	587909
2005-06 *	160642	2352	29581	4518	825	744875	49439	5	587193

*= Provincial

Source:- (a) i. Provincial Bureaus of Statistics upto June, 1995.
ii. Ministry of Industries from July, 1995 and onwards
(b) Provincial Bureau of Statistics, Punjab.