

Year	Beverages (c)		Cigarettes (d)	
	No. of reporting factories	Production (000 bottles)	No. of reporting factories	Production (Million No.)
2001-02	157	2491758	24	55108
2002-03	164	2288899	14	49365
2003-04	...	2690854	14	55399
2004-05	...	3423916	14	61097
2005-06	...	4619625	14	64137
2006-07	...	6205320	14	65980
2007-08	...	7351269	14	67446
2008-09	36	7568961	14	75609
2009-10	36	6179546	14	65292
2010-11	60	6230195	7	65403

Source: a) Provincial Bureau of Statistics Since July, 2002.

b) i. Ministry of Industries since July, 98.

c) Provincial Bureaus of Statistics.

d) Ministry of Industires.

Contd.

## MANUFACTURING

## 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 rotors (000)	No. of spindles (000)	No. of spindles (000)	No. of rotors (000)
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	66
2004-05	423	10941	9	189	8852	4	110
2005-06	437	11168	9	199	9631	4	122
2006-07	427	11266	8	188	10058	4	114
2007-08	427	11834	8	203	9960	4	124
2008-09	369	10514	9	153	9406	4	71
2009-10	439	11392	7	195	10632	5	140
2010-11	437	11421	7	195	10660	5	141

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)
2001-02	61267	36.3	550.1	2155161	1808593	1731235	568436
2002-03	64274	39.0	577.6	2382747	1915157	1833746	582145
2003-04	69652	33.0	555.8	2397761	1929129	1835988	683392
2004-05	72254	31.0	533.0	2622824	2270340	2184978	924672
2005-06	74884	25.0	514.4	2932560	2556300	2457590	915256
2006-07	76892	22.0	503.0	3143510	2727556	2623133	1012919
2007-08	76400	21.5	512.0	3159170	2809383	2700283	1016390
2008-09	75405	24.0	485.0	2638235	2274437	2327217	1019183
2009-10	6221	2.0	40.0	3372364	2880970	2768071	1004587
2010-11	6385	2.0	40.0	3405727	2959973	2851200	1022839

Contd.

# MANUFACTURING

## 13.2 Production of Manufacturing Items

Year	Cotton Cloth (Mills Sector) 000 Sq. Metres				
	Fine				
	Grey	Bleached	Dyed and printed	Blended	Total
2001-02	108413	1018	9413	46811	165655
2002-03	121348 r	3214	19598	56423	200583
2003-04	149581	4695	39247	76982	270505
2004-05	231711	8986	44674	65921	351292
2005-06	300857	12285	64544	42301	419987
2006-07	307123	15290	77968	45866	446288
2007-08	318397	17800	80925	41347	458469
2008-09	323350	20706	80446	42402	466904
2009-10	323595	31995	61290	44402	451282
2010-11	324931	23331	62626	45202	456090

Year	Medium					Coarse					Grand Total (a)
	Grey	Bleached	Dyed and printed	Blended	Total	Grey	Bleached	Dyed and printed	Blended	Total	
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	128670	21047	77271	16488	243476	899006
2005-06	76931	43119	170464	3976	294490	127112	22951	44720	5996	200779	915256
2006-07	118209	38801	174108	5170	336288	157488	17586	45245	10064	230383	1012959
2007-08	97785	38207	212153	6803	354948	130590	18053	47859	6588	203090	1016507
2008-09	101250	38695	204411	6839	351195	130882	17981	45775	6946	201584	1019683
2009-10	101895	39541	204656	7839	353931	131728	18826	46620	7200	204374	1009587
2010-11	103231	40877	205992	8239	358339	133064	20162	47956	7228	208410	1022839

Source: Textile Commissioner's Organisation. Contd.

## MANUFACTURING

### 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
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	12	37503	2118	32565	1416
2006-07	12	34122	1933	29432	1292
2007-08	12	35100	1850	31560	1350
2008-09	12	35589	1828	31876	1361
2009-10	10	35978	1860	27469	1153
2010-11	10	36076	1851	25327	1044

Year	Production (Tonnes)				Raw jute consumed (Bales)
	Total	Hessian	Sacking	Twine Fibre	
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	623603
2005-06	104504	23535	66145	14824	630483
2006-07	118059	16488	87521	14050	691898
2007-08	129026	26735	83853	18438	686020
2008-09	137411	17224	108392	11795	844068
2009-10	106247	17287	75890	13070	655438
2010-11	93174	18218	62630	12326	571874

Source: Pakistan Jute Mills Association.

Year	Paper		Paper Board	
	No. of reporting factories	Production (Tonnes)	No. of reporting factories	Production (Tonnes)
2001-02	95	137852	39	165099
2002-03	19	147962	26	203826
2003-04	19	156822	26	225667
2004-05	19	163650	26	236464
2005-06	19	167749	26	286095
2006-07	19	161678	26	280369
2007-08*	19	192005	26	227599
2008-09	19	252482	26	168758
2009-10	29	248764	26	178097
2010-11	29	228685	25	206114

\* = Provisional

Source : Central Board of Revenue upto June, 2002.  
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)
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	94390	18287
2006-07	12	330622	242232	96311	17226
2007-08	12	364918	248276	102773	18189
2008-09	12	365323	245336	97168	16469
2009-10	12	409583	182277	84708	16066
2010-11	12	378048	172031	129587	15413

Year	Chemical fertilizers ( Tonnes) (a)						
	No. of reporting factories	Urea	Super phosphate	Ammonium sulphate	Ammonium nitrate	Nitro phosphate	Dia ammonium phosphate
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	11	4606443	163123	--	329864	338902	408481
2005-06	11	4806404	160800	--	327918	356601	435982
2006-07	11	4732501	148888	--	330756	325826	397647
2007-08	11	4924963	161829	--	343728	329655	356230
2008-09	11	4918443	187433	--	344334	305678	530330
2009-10	11	5056511	148727	--	345546	304444	625805
2010-11	14	4552068	173250	--	275061	252335	663782

Contd.

Source:(a) Ministry of Industries.  
(b) Provincial Bureaus of Statistics.

## MANUFACTURING

## 13.2 Production of Manufacturing Items

Year	Paints and Varnishes (Solid)		Paints and Varnishes (Liquid)		Cosmetics	
	No. of reporting factories	Production (Tonnes)	No. of reporting factories	Production (000 Ltrs)	No. of reporting factories	Production (000 Containers)
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	17147	169	48019	--	--
2006-07	102	23939	169	53298	--	--
2007-08	102	26308	169	57103	--	--
2008-09	102	29835	169	62889	--	--
2009-10	102	30749	169	66242	--	--
20010-11	102	26619	169	50037	--	--

Year	Soaps & Detergents							
	Toilet Soap		Detergents		Detergent Bars		Detergent Liquids	
	No. of reporting factories	Production (Tonnes)	No. of reporting factories	Production (Tonnes)	No. of reporting factories	Production (Tonnes)	No. of reporting factories	Production (Tonnes)
2001-02	22	23942	22	89721	35	18294	2	288
2002-03	22	23383	22	102084	--	--	--	--
2003-04	22	36168	22	186818	--	--	--	--
2004-05	22	49698	22	209173	--	--	--	--
2005-06	22	60534	22	241578	--	--	--	--
2006-07	22	66550	22	246458	--	--	--	--
2007-08	22	75277	22	233842	--	--	--	--
2008-09	22	65991	22	258657	--	--	--	--
2009-10	22	80951	22	256039	--	--	--	--
2010-11	22	85998	22	254689	--	--	--	--

Source: Provincial Bureau's of Statistics.

Contd.

# MANUFACTURING

## 13.2 Production of Manufacturing Items

Year	Cycle Tyres (a)		Cycle Tubes (a)		Motor Tyres (a)		Motor Tubes (a)	
	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.)
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	5287	9	10204	4	5942	4	7164
2006-07	9	5182	9	10420	4	7027	4	10277
2007-08	9	4243	9	9224	4	6990	4	9627
2008-09	9	3214	9	6867	4	7089	4	14514
2009-10	9	3405	9	7273	4	8672	4	20159
2010-11	7	2968	7	6742	5	9469	5	19409

Year	Cement (b)		Sewing Machines (a)	
	No. of reporting factories	Production (000 Tonnes)	No. of reporting factories	Production (Nos.)
2001-02	24	9935	7	24025
2002-03	24	10845	7	30566
2003-04	22	12862	7	34995
2004-05	22	16353	7	36092
2005-06	22	18564	7	39064
2006-07	22	22739	7	52222
2007-08	22	26751	7	57338
2008-09	22	28380	7	50773
2009-10	22	31358	7	48590
2010-11	31	28746	8	47026

Source: a) Provincial Bureaus of Statistics.

b) i) Central Board of Revenues upto June, 2002.

ii) Ministry of Industries from July, 2002.

Contd.

## MANUFACTURING

## 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
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	3473772	164348	44718
2005-06	182278	767956	230620	4193424	144936	44405
2006-07	326297	1008778	341824	4422276	141609	36794
2007-08	290948	993371	279065	534114	145559	26363
2008-09	423691	791052	252380	417693	117611	25262
2009-10	342812	483298	72807	335717	92872	5525
2010-11	301701	433104	3913	358597	87946	2720

\* = Provisional

Source: Ministry of Industries.

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.)
2001-02	23	20330	10	14156	9	450000
2002-03	23	22744	10	18441	9	764612
2003-04	23	18040	10	34398	9	843079
2004-05	--	12734	10	37002	9	908805
2005-06	--	12223	10	44782	9	935098
2006-07	--	12830	10	53896	9	608635
2007-08	--	10808	10	37244	9	716086
2008-09	--	9306	10	29491	9	402349
2009-10	--	11228	10	29512	9	342800
2010-11	18	10695	10	13691	9	440508

Source : a) Provincial Bureaus (Contd.)  
i) Provincial Bureau's of Statistics upto June, 2002.  
ii) Pakistan Electronics Manufacturing Association  
(PEMA) from July,2002.

# MANUFACTURING

## 13.2 Production of Manufacturing Items

Year	Electric Bulbs	Electric Tubes
	Production (000 Nos.)	Production (000 Metres)
2001-02	54587	10441
2002-03	58259	10844
2003-04	139351	14630
2004-05	146718	19819
2005-06	143634	19992
2006-07	144794	21400
2007-08	129848	19524
2008-09	91845	11101
2009-10	75558	2914
2010-11	80584	1065

Source: Provincial Bureaus of Statistics.

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.)
2001-02	40601	570	8491	1141	1099	133334	24331	5	553395
2002-03	62893	374	12174	1950	1340	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	2472	29581	4518	825	751667	49439	5	589605
2006-07	176016	3298	19672	4410	993	839224	54610	5	486349
2007-08	164710	1590	21354	4993	1146	1057751	53607	5	535519
2008-09	84308	932	16158	3135	657	917628	60107	5	419896
2009-10	121647	1172	15568	3425	628	1389047	71730	5	447207
2010-11	133972	883	19142	2810	490	1637531	70855	5	337511

Source:- Provincial Bureaus of Statistics.