

CHAPTER-1

Introduction

1.1 The Census of Manufacturing Industries (CMI) provides basic statistics in respect of Manufacturing establishments in Pakistan. The report covers the Period from July, 2000 to June, 2001 and provides information on fixed assets, stocks, employment & employment Cost, industrial cost, value of production and census value added.

Scope and coverage

1.2 CMI is conducted under the Industrial Statistics Act, 1942 and covers those establishments which are engaged in manufacturing activities whether for whole or part of the Year with single or joint ownership or control and registered under Factories Act 1934. Some factories which are liable for registration have also been covered. If, however, an establishment is engaged in more than one activity and separate accounts are maintained by the establishment for each activity, then separate returns are collected for each such activity. The defence and government workshops though engaged in manufacturing activities and registered under Factories Act are, however, excluded.

Planning and execution of Census

1.3 The CMI results for the year 2000-01 are the product of the joint efforts of the Federal Bureau of Statistics and Provincial Directorates of Industries and Provincial Bureau of Statistics. The work has been carried out according to the following arrangements:

Federal Bureau of Statistics

1. Planning of the census.
2. Preparation of questionnaire, tabulation plan and editing instructions.
3. Collection of returns from factories located in Federal Capital Territory of Islamabad.
4. Editing, coding and processing of data for Balochistan & Federal Capital Territory of Islamabad.
5. Preparation of all Pakistan tables & Publication of CMI Report.
6. Printing of questionnaires for Balochistan and Federal capital Territory (Islamabad).

Provincial Directorates of Industries and Mineral Development

1. Printing of questionnaires:
2. Notification of the questionnaire in the government gazette.
3. Mailing out of questionnaires on the basis of list of Factories as available with Provincial Directorates of labour welfare.
4. Collection of filled in returns from establishments.
5. Classification & preliminary editing of CMI returns.

Provincial Bureaus of Statistics

1. Editing, coding and processing of CMI data and supply of data to FBS. However, the work for Balochistan and Federal Capital Territory of Islamabad are being carried out by Federal Bureau of Statistics.
2. Estimation of CMI data in respect of non-response cases.

Collection of returns and non-response

- 1.4 CMI questionnaires are issued to the factories as per list of manufacturing establishments maintained by the provincial Chief Inspectors of Factories, Directorate of Labour Welfare of the provinces. The CMI is conducted through mail enquiry supplemented by field visits. The collection is done by the agency appointed for the Purpose under the Industrial Statistics Act 1942. The Act empowers provincial governments to appoint an officer to collect the data in connection with the Census. The Statistics Authority after collection passes on the returns to Provincial Bureaus of Statistics for further processing. The position about collection of returns and non-response is given below:

TABLE-1 NO. OF ESTABLISHMENTS ON MAILING LIST, COVERED, CLOSED AND
NON-RESPONSE, 2000-01

Items	Pakistan	Punjab	Sindh	NWFP	Balochistan	Islamabad
I) No. Of factories on the Mailing list.	9823	5866	3228	300	240	189
ii) No. Of returns received back duly filled-in.	4809	2616	1768	242	98	85
a) No. Of factories qualified for tabulation and included in the report.	4528	2357	1768	236	93	74
b) No. Of returns rejected in editing due to non-manufacturing activities and defective data, etc	281	259	-	6	5	11
iii) No. Of factories remained closed or ceased to exist etc. as reported by Provincial Directorates of Industries.	2438	2063	161	18	106	90
iv) No. of non-responding Factories	2576	1187	1299	40	36	14

From the above it reveals that 9823 factories were on mailing list(as the universe).Out of these 4809 (48.96%) establishments were responded. Out of 4809 only 4528 qualified for processing. 281(2.9%) establishments were rejected due to non-manufacturing activities, defective data etc. 2438 (24.8%) establishments were closed or ceased to exist. 2576 (26.2%) establishments have not responded. This means 4528 (46.1%)establishments were covered at national level. Likewise CMI coverage in Punjab was 40% Sindh was 55%, N.W.F.P was 79%, Balochistan was 39% and Islamabad was 39%.

Manufacturing Activity

1.5 Manufacturing activity is defined as the mechanical or chemical transformation of inorganic or organic substances into new products whether the work is performed by power driven machines or by hand or whether it is done in a factory or in the worker's house. The assembly of component parts of manufactured products is also considered as manufacturing.

Classification

1.6 An establishment is classified in a particular industry on the basis of value of major products & by-products or services rendered, falling within the scope of manufacturing activity according to Pakistan Standard Industrial Classification (PSIC), 1970 which is comparable at 4-digit level of International Standard Industrial Classification (ISIC), 1968.

Concepts and Definition

1.7 Definitions of important terms used in the publication are given below: -

i) Fixed assets: consist of land and building, plant & machinery and other fixed assets which are expected to have a productive life of more than one year and are in use by the establishment for the manufacturing activity. The details about fixed assets are given bellow:-

a) Land include all the land owned by the factory at its location in addition to land on which factory buildings are situated.

b) Buildings means all the building at factory location used directly or in-directly for the manufacturing process. Godowns and buildings used for welfare purposes of workers such as residence, canteens are also included.

- c) Plant and Machinery include machines, hand tools and other mechanical equipment used in the manufacturing process.
- d) Transport Equipment include Motor vehicles, Cars, Wagons etc.
- e) Furniture and fixtures means all furnitures and fixture such as air-conditioners, electric fans, electric heaters, refrigerator etc.
- f) Other fixed assets means all fixed assets not included in the categories listed above.
- g) Addition and alteration made during the year consist of purchases (both Pakistan made and imported) and assets made for own use minus sales/losses of assets during the year.
- h) Depreciation means allocation of operating expenses of the cost of the physical assets over the accounting year. The provision is made to cover the wear and tear of all fixed assets maintained in the books.
- i) Book value at the end of the accounting year is equal to the book value at the beginning of the accounting year Plus additions and alterations made during the accounting year less depreciation charged for the year.
- ii) Stocks: includes value of raw-materials, spare parts, packing materials, fuels and other and input material (like chemicals and dyes, lubricants etc.) Semi-finished products & by-products and goods to be sold in the same condition as purchased at the beginning/end of the year.
- iii) Average daily persons: this includes employees, working proprietors, unpaid family workers and home workers
- iv) Employees: means all persons whether part time or full time who work in or for the establishment and receive pay, in cash or in kind. Working proprietors, unpaid family workers and home workers are excluded. The categories of employees are given below: -

- a) Production workers means those who are engaged in work directly associated with production like manufacturing, assembling, packing, repairing etc. Working supervisors and persons engaged for repairs and maintenance are also included.
- b) Contract labour means those persons who are engaged through labour contractor or sub-contract of manufacturing Process.
- c) Non-Production workers includes administrative & professional employees, white collar office employees, drivers watchmen, peons, sweepers etc.
- v) Employment cost: includes wages and salaries paid plus cash and non-cash benefits paid to the workers. Remuneration of the workers are given below:
- a) Wages and salaries means payment made to employees as remunerations for their work. It includes dearness allowance and payment for leaves.
- b) Other cash payments includes conveyance allowance, house rent allowance, compensatory and other such allowances, bonus, employer's contribution towards social security scheme and Provident fund and commission. Amount of gratuity and Pension is excluded.
- c) Non-cash benefits means goods and services provided to employee free of cost or at subsidised rates. These include rent free accommodation, medical & transport facilities, cheap/free consumer goods etc. in terms of money.
- vi) Industrial cost: consists of cost of raw materials, fuels and electricity consumed, payments for work done, payments for repairs and maintenance and cost of goods purchased for resale. Some of these components are defined below: -
- a) Fuels: means firewood, coal, charcoal kerosene oils, gas and other such items which are consumed in generating heat & power.

- b) Raw-materials means raw and semi-finished materials, assembling Parts etc., which are physically incorporated in the products and by-products made. Chemicals, lubricants and packing materials which are consumed in the production and spare parts charged to current operating expenses are included. Raw-material given to other establishment for manufacturing goods (semi-finished and finished) on behalf of the establishment is included, whereas raw material supplied by others for manufacturing goods on their behalf is excluded.
- c) Payments of work done means the amount paid to other establishments for the work done by them on the raw-material supplied by the establishment. This also include payment to home workers.

Vii) Value of production: consists of the value of finished products and by-products, receipts for work done for others, receipts for repairs and maintenance, value of sale of semi-finished products and by-products, wastes and used goods, value of electricity sold, value of sales of goods purchased for resale, the net increase in the Value of work in the process and the value of fixed assets produced by the establishment for its own use. Valuation is made at ex-factory prices which include indirect taxes and exclude transport cost outside the factory gate. Some of these components are defined below:-

- a) Products and by-products includes only final product and by-product of the establishment and exclude intermediate product and by-products used as raw material for final product of the establishment. Product and by products manufactured by others on behalf of the establishment for which raw material was supplied are included where as products and by-products manufactured on behalf of other from the raw material supplied by them are excluded.
- b) Receipt of work done for others means the amount charged from customers for the work done for them on their raw materials. Repairs and maintenance work & services performed for others is also included.

viii) Census value added equals value of production (vii above) minus Industrial cost (vi above).

ix) Non-Industrial Cost: it consists of cost of payments for transport, insurance payments, copy rights/royalties, postage, telegraph, & telephone charges, printing and Stationery costs, legal and professional expenses, advertising & selling expenses, traveling expenses and other such expenses incurred by the establishment.

x) Financial Expenditure: it includes interest/mark-up paid on long term and short-term Loan, payment for bank charges, payment into worker's welfare fund, loss on the sale of fixed assets and other financial expenditures of the establishments.

xi) Non-Industrial Receipts: it includes receipts for transport services, receipts for storage and ware houses and other such receipts.

xii) Financial Receipts : It includes profit/return from deposit, gain on the sale of fixed assets. Receipts for rental and lease of building and agency commission.

xiii) Net non-industrial cost: equals non-industrial cost (ix above) minus non-industrial receipts (XI above).

xiv) Contribution to GDP: equals census value added (viii above) minus net non-industrial cost (ix above). This value is at market prices.

Limitation of the census data

1.8 The limitations of census data are given below:

i) The Census of Manufacturing Industries is conducted on the basis of predetermined frame i.e. list of factories maintained by the Provincial Chief Inspectors of Factories under the Factories Act, 1934. The frame may be incomplete due to the following reasons-

- a) Some factories eligible for registration may not have got them-selves registered.
- b) Some factories which might have gone out of operation may not have been reported but their names appears in the frame.

ii) There is considerable amount of non-response and data require adjustment with the result for non-response surveys by Provincial Bureaus of Statistics before utilizing them for effective planning.

SALIENT FEATURES OF THE CENSUSMain features of results

2.1 The comparative data for 2000-01 and 1995-96 alongwith annual growth rate for Pakistan, its provinces and Federal Capital Territory of Islamabad are given below:

TABLE-2.1 ANNUAL GROWTH RATE OF KEY VARIABLES, PAKISTAN, PROVINCES AND ISLAMABAD.
2000-01 OVER 1995-96

(Million RS.)

Area	No. Of reporting Establishments	Value of fixed assets at the end of the year	Average daily empl: during year(No)	Employment cost during the year	Indust-rail cost during the year	Value of produc-tion during the year	Census value added during the year	Contri-bution to GDP during the year
1	2	3	4	5	6	7	8	9
				<u>2000-01</u>				
<u>Pakistan</u>	<u>4528</u>	<u>427670.5</u>	<u>689692</u>	<u>65521.7</u>	<u>779074.5</u>	<u>1145063.4</u>	<u>365988.9</u>	<u>320699.4</u>
Punjab	2357	201105.5	376023	28563.1	368991.0	519252.8	150261.8	126637.6
Sindh	1768	168816.5	259267	32525.9	356972.2	535387.2	178415.0	159900.9
NWFP	236	41836.2	36519	2167.7	24059.4	50629.9	26570.5	24791.3
Balochistan	93	12975.5	11365	1635.6	17331.8	25156.9	7825.1	7052.7
Islamabad	74	2936.8	6518	629.4	11720.1	14636.6	2916.5	2316.9
				<u>1995-96</u>				
<u>Pakistan</u>	<u>4474</u>	<u>235774.1</u>	<u>561921</u>	<u>41603.5</u>	<u>480452.0</u>	<u>693010.5</u>	<u>212558.5</u>	<u>184021.5</u>
Punjab	2364	123682.8	300498	17636.6	241858.5	329431.0	87572.5	75210.7
Sindh	1528	81033.8	202580	20499.4	193328.6	285289.8	91961.2	79363.9
NWFP	468	22785.4	45556	2577.3	34267.0	62208.0	27941.1	25266.1
Balochistan	69	6414.4	9775	624.0	6605.5	9324.5	2718.9	2133.9
Islamabad	45	1857.7	3512	266.2	4392.4	6757.2	2364..8	2046.9
				<u>GROWTH RATE IN 2000-01 OVER 1995-96 (%)</u>				
<u>Pakistan</u>	<u>1.21</u>	<u>81.39</u>	<u>22.74</u>	<u>57.49</u>	<u>62.15</u>	<u>65.23</u>	<u>72.18</u>	<u>74.27</u>
Punjab	(0.30)	62.39	57.62	71.87	68.38	57.62	71.59	68.38
Sindh	15.71	108.33	27.98	58.67	84.65	87.66	94.01	101.48
NWFP	(49.57)	83.61	19.84	15.89	29.78	18.61	4.91	(1.88)
Balochistan	34.78	102.29	16.27	162.12	162.38	169.79	187.80	230.51
Islamabad	64.44	58.09	85.59	136.44	166.83	116.61	23.33	13.19

It reveals from the above that number of reported establishments have increased in 2000-01 (1.21%) as compared to 1995-96. The growth has decreased (0.30%) slightly in Punjab from the year 1995-96 where as it decreased considerably 49.57% during 2000-01 in N.W.F.P as compared to 1995-96. The number of reported establishments has increased in Balochistan and Islamabad 34.78% & 64.44% respectively in 2000-01. Likewise value of fixed Assets at the end of the year has increased three times at national level and more than 100% in Sindh and Balochistan. These components like average daily employment, employment and employment cost, value of production and census value added are showing increasing trend. The contribution to GDP has increased at national and provincial level except NWFP Where it has decreased by 2% when compared with the year 1995-96. The GDP is on positive Side during the year 2000-01.

ANNUAL GROWTH RATE OF 2000-01 OVER 1995-96 (%)

(Million Rs.)

Area	No. Of reporting Establish-ment	Value of fixed assets at the end of The year	Average daily emp. during year(No.)	Employ-ment Cost during the year	Induct-rail cost during the year	Value of produc-tion during the year	Census value added during the year	Contri-bution to GDP during the year
1	2	3	4	5	6	7	8	9
<u>Pakistan</u>	<u>0.24</u>	<u>12.65</u>	<u>4.18</u>	<u>9.51</u>	<u>10.15</u>	<u>10.57</u>	<u>11.48</u>	<u>11.75</u>
Punjab	(0.06)	10.21	4.59	10.12	8.82	9.53	11.40	10.98
Sindh	2.96	15.81	5.06	9.67	13.05	13.42	14.17	15.04
N.W.F.P	(12.80)	12.92	(4.33)	(3.40)	(6.83)	(4.04)	(1.00)	(0.38)
Balochistan	6.15	15.13	3.06	21.25	21.28	21.96	23.54	27.01
Islamabad	10.46	9.59	13.16	18.78	21.69	16.72	4.28	2.51

Number of reporting establishments

2.2 The total number of reporting establishments in 2000-01 are 4528 as against 4474 in 1995-96. It shows an increase of 1.21%. The maximum number of establishments fall in the Textile Manufacturing Industries where their number are 1063 showing a decrease of 0.47% over 1995-96. The second major group is Food manufacturing where the number of units are 880 as against 931 reported in 1995-96. It shows a decrease of 5.48%. The third group is Ginning and baling of fibers where the number of units are 334 as against 299 in 1995-96. This group shows an increase of 11.71 over 1995-96. The figures depicts are in descending order. The position of the number of reporting establishments for the leading industry major group in Pakistan are given below:

TABLE.2.2 NUMBER OF ESTABLISHMENTS, % SHARE & ANNUAL GROWTH RATE OF LEADING INDUSTRIES
BY INDUSTRY MAJOR GROUPS 2000-01 OVER 1995-96

Industry Major Groups		2000-01		1995-96		% change	Annual
Codes	Name	No. Of reporting Establishments	% Contribution	No. Of reporting Establishments	% Contribution	In 2000-01 over 1995-96 (col.3/col.5)	growth rate 2000-01 over 1995-96
1	2	3	4	5	6	7	8
<u>ALL INDUSTRIES</u>		<u>4528</u>	<u>100.00</u>	<u>4474</u>	<u>100.00</u>	<u>1.21</u>	<u>0.24</u>
320&321	Manufacture of textiles	1063	23.48	1068	23.87	(0.47)	(0.09)
311&312	Food manufacturing	880	19.43	931	20.81	(5.48)	(1.12)
325	Ginning & baling of fibers	334	7.38	299	6.68	11.71	2.24
322	Wearing apparel	209	4.62	130	2.91	60.77	9.96
380&381	Fabricated metal products	192	4.24	171	3.82	12.28	2.34
350	Drugs & pharmaceutical products	170	3.75	166	3.71	2.41	0.48
382	Non-electrical machinery	168	3.71	193	4.31	(12.95)	(2.74)
383	Electrical machinery & supplies	157	3.47	183	4.09	(14.21)	(3.02)
371	Iron & steel	155	3.42	136	3.04	13.97	2.65
352	Other chemical products	133	2.94	128	2.86	3.91	0.77
384	Transport equipment's	127	2.80	121	2.70	4.96	0.97
341	Paper & Paper Products	99	2.19	75	1.68	32.00	5.71
351	Industrial chemicals	94	2.08	116	2.59	(18.97)	(4.12)
356	Plastic products	92	2.03	83	1.86	10.84	2.08
369	Other non-metallic mineral prod	85	1.88	87	1.94	(2.30)	(0.46)
	All other industries	570	12.59	587	13.12	(2.90)	(0.59)

Employment and employment cost

2.3 The total reported employed persons in 2000-01 are 689692 as compared to 561921 Persons in 1995-96, it shows an increase of 22.74% over 1995-96. The largest number of Persons are employed in Manufacture of Textiles, which is 315617 persons as against 226377 Persons during 1995-96 registering an increase of 39.42%. The second group is Food Manufacturing employing 73303 persons. This group shows a decrease of 6.28%. The third group is wearing apparel employing 51078 persons showing an increase of 273.49% over Previous period. The number of persons engaged by the 15 leading industries major Groups during the year 2000-01 in the descending order alongwith the comparative position for 1995-96 are given below.

TABLE 2.3 NUMBER OF PERSONS EMPLOYED, % CHANGE AND ANNUAL GROWTH RATE
2000-01 OVER 1995-96

Industry Major Groups		2000-01		1995-96		% Change	Annual
Codes	Name	Average Daily Employment (No.)	% Contribution (No.)	Average daily employment (No.)	% Contribution	in 2000-01 over 1995-96 (col.3/col.5)	growth rate 2000-01 over 1995-96
1	2	3	4	5	6	7	8
3	<u>ALL INDUSTRIES</u>	<u>689692</u>	<u>100.00</u>	<u>561921</u>	<u>100.00</u>	<u>22.74</u>	<u>4.18</u>
320&321	Manufacture of textiles	315617	45.76	226377	40.29	39.42	6.87
311&312	Food manufacturing	73303	10.63	78212	13.92	(6.28)	(1.29)
322	Wearing apparel	51078	7.41	13676	2.43	273.49	30.15
350	Drugs & pharmaceutical products	24617	3.57	21039	3.74	17.01	3.19
371	Iron & steel	24289	3.52	33199	5.91	(26.84)	(6.06)
384	Transport equipment's	19972	2.90	13853	2.46	44.17	7.59
383	Electrical machinery & supplies	19254	2.79	20327	3.62	(5.28)	(1.08)
351	Industrial chemicals	15631	2.27	20037	3.57	(21.99)	(4.85)
325	Ginning & baling of fibers	15267	2.21	8806	1.57	73.37	11.63
382	Non-electrical machinery	14224	2.06	17274	3.07	(17.66)	(3.81)
369	other non-metallic mineral prods.	13539	1.96	15916	2.83	(14.93)	(3.81)
392	Sports & athletic goods	11205	1.62	4213	0.75	165.96	21.61
352	Other chemical products	10618	1.54	9037	1.61	17.49	3.28
381	Fabricated metal products	10458	1.52	6354	1.13	64.59	10.48
	All other industries	70620	10.24	73599	13.10	(4.05)	(0.82)

Value of Production

2.4 Value of Production during the year 2000-01 amounted to rupees 1145063.5 million as against rupees 693010.5 million in 1995-96 showing an increase of 65.23%. The highest value of production is shared by manufacture of textiles, (28.03%) followed by food manufacturing (16.47) and industrial chemical (6.19%). The comparative position of the first 15 leading major industries in descending order are given below:-

TABLE 2.4 VALUE OF PRODUCTION PERCENTAGE CHANGE & ANNUAL GROWTH RATE
2000-01 OVER 1995-96.

(Million RS.)

Industry Major Groups		2000-01		1995-96		% change	Annual
Codes	Name	Value of Production (Producer Price)	% Contri- button	Value of product- ion (producer Price)	% Contri- button	In 2000-01 over 1995-96 (col.3/ col.5)	growth rate 2000-01 over 1995-96
1	2	3	4	5	6	7	8
3	<u>ALL INDUSTRIES</u>	<u>1145063.5</u>	<u>100.00</u>	<u>693010.5</u>	<u>100.00</u>	<u>65.23</u>	<u>10.57</u>
320&321	Manufacture of textiles	320932.1	28.03	199515.0	28.79	60.86	9.97
311&312	Food manufacturing	188610.1	16.47	122774.2	17.72	53.62	8.97
351	Industrial chemicals	70916.2	6.19	40191.1	5.80	76.45	12.03
353	petroleum Refining	61151.7	5.34	29182.8	4.21	109.55	15.95
325	Ginning & baling of fibers	55572.9	4.85	35026.5	5.05	58.66	9.67
384	Transport equipment's	47399.7	4.14	29780.4	4.30	59.16	9.74
350	Drugs & pharmaceutical products	46553.5	4.07	25535.8	3.68	82.31	12.76
371	Iron & steel	39425.2	3.44	26859.8	3.88	46.78	7.98
322	Wearing apparel	38252.5	3.34	10105.0	1.46	278.55	30.50
354	Products of Petroleum & Coal	33101.2	2.89	4451.9	0.64	643.53	49.37
383	Electrical machinery & Supplies	32780.4	2.86	30926.1	4.46	6.00	1.17
369	Other non-metallic mineral prod.	32516.5	2.84	27033.0	3.90	20.28	3.76
314	Tobacco manufacturing	23954.3	2.09	16108.5	2.32	48.71	8.26
341	Paper and paper products	21542.1	1.88	10396.5	1.50	107.21	15.69
352	Other chemical products	21314.5	1.86	18236.8	2.63	16.88	3.17
	All other industries	111040.6	9.70	66887.1	9.65	66.01	10.67

Census Value Added

2.5 The total census value added during 2000-01 is rupees 365988.9 million as against rupees 212558.5% million in 1995-96 showing an increase of 72.18%. Manufacture of Textiles topped the list by contributing 93016.7 Million rupees (25.42%) while Food Manufacturing (13.70%) and Industrial chemicals (8.52%) ranked as second and third respectively. The position for the 15 leading major industries in the order of their ranking are given below:-

TABLE 2.5 CENSUS VALUE ADDED, % CHANGE AND ANNUAL GROWTH RATE
2000-01 OVER 1995-96.

(Million RS.)

Industry Major Groups		2000-01		1995-96		%	Annual
Codes	Name	Census Value Added (Producer Price)	% Contribution	Census value added (producer rupees)	% Contribution	Change in 2000-01 over 1995-96 (col.3/Col.5)	growth rate 2000-01 over 1995-96
1	2	3	4	5	6	7	8
3	<u>ALL INDUSTRIES</u>	<u>365988.9</u>	<u>100.00</u>	<u>212558.5</u>	<u>100.00</u>	<u>72.18</u>	<u>11.48</u>
320&321	Manufacture of textiles	93016.7	25.42	47428.4	22.31	96.12	14.42
311&312	Food manufacturing	50129.8	13.70	32282.8	15.19	55.28	9.20
351	Industrial chemicals	31186.6	8.52	18120.7	8.53	72.10	11.47
350	Drugs & Pharmaceutical Products	21581.0	5.90	10100.7	4.75	113.66	16.40
314	Tobacco manufacturing	17939.4	4.90	13132.8	6.18	36.60	6.44
371	Iron & steel	17268.9	4.72	8828.0	4.15	95.62	14.36
369	Other non-metallic mineral products	17043.1	4.66	15208.1	7.15	12.07	2.30
354	products of petroleum & Coal	13463.9	3.68	2072.1	0.97	549.77	45.40
383	Electrical machinery & Supplies	13184.4	3.60	16298.0	7.67	(19.10)	(4.15)
384	Transport equipment's	11986.6	3.28	7449.3	3.50	60.91	9.98
322	Wearing apparel	10777.5	2.94	2897.6	1.36	271.95	30.35
325	Ginning & baling of fibbers	10492.6	2.87	2476.9	1.17	323.62	33.47
352	Other chemical Products	8076.7	2.21	6344.8	2.98	27.30	4.95
313	Beverage industries	7928.3	2.17	3388.7	1.59	133.96	18.53
323	Leather & Leather Products	5362.2	1.47	1668.3	0.78	221.42	26.30
	All other industries	36551.2	9.99	24861.3	11.70	47.02	8.01

Contribution to GDP

2.6 The total contribution to GDP during 2000-01 is rupees 320699.5 million rupees Showing as rupees 184021.5 million in 1995-96 showing an increase of 74.27%. Manufacture of Textiles topped the list by contributing 80357.0 million rupees while Food manufacturing and Industrial chemicals ranked second and third respectively. The position for the first 15 leading industries in order of their ranking are given below:-

TABLE. 2.6 CONTRIBUTION TO GDP IN 2000-01 OVER 1995-96, CHANGE AND ANNUAL GROWTH RATE

(Million RS.)

Industry Major Groups		2000-01		1995-96		%	Annual
Codes	Name	Contri- button To GDP (Million Rupees)	% Contra- button	Contri- button to GDP (Million rupees)	% Contri- button	Change in 2000-01 over 1995-96 (col.3/ Col.5)	growth rate 2000-01 over 1995-96
1	2	3	4	5	6	7	8
3	<u>ALL INDUSTRIES</u>	<u>320699.5</u>	<u>100.00</u>	<u>184021.5</u>	<u>100.00</u>	<u>74.27</u>	<u>11.75</u>
320&321	Manufacture of textiles	80357.0	25.06	40195.8	21.84	99.91	14.86
311&312	Food manufacturing	44554.9	13.89	27742.8	15.08	60.60	9.94
351	Industrial chemicals	27364.1	8.53	15567.9	8.46	75.77	11.94
314	Tobacco manufacturing	17289.8	5.39	12832.4	6.97	34.74	6.14
371	Iron & steel	16768.8	5.23	8317.6	4.52	101.61	15.05
350	Drugs & pharmaceutical products	16597.2	5.18	7243.4	3.94	129.14	18.04
369	other non-metallic mineral prods.	15976.6	4.98	14052.2	7.64	13.69	2.60
354	Products of petroleum & coal	12979.0	4.05	1880.7	1.02	590.12	47.16
383	Electrical machinery & supplies	11434.4	3.57	14305.4	7.77	(-)20.07	(-)4.38
384	Transport equipment's	10525.7	3.28	6297.5	3.42	67.14	10.82
325	Ginning & baling of fibrils	9981.7	3.11	2258.4	1.23	341.98	34.61
322	Wearing apparel	8621.6	2.69	2252.8	1.22	282.71	30.79
313	Beverage industries	5859.7	1.83	2698.4	1.47	117.15	16.78
352	Other chemical products	5680.8	1.77	5542.3	3.01	2.50	0.49
341	Paper and paper products	5054.4	1.58	3240.9	1.76	55.96	9.30
	All other industries	31653.8	9.87	19593.0	10.65	61.56	10.07

SUMMARY STATISTICS BY INDUSTRY MAJOR GROUPS AND INDUSTRIES:															
															PAKISTAN
(2000-01)															
(Value in '000' Rs.)															
Industry Codes	Industry Major Groups And Industries	No. of Reporting Establishments	Value of fixed asset at the end of the year	Add/Alt made during the year	Change in stocks	Average daily persons engaged (Number)	Av. daily employees incl. contract labour (Nos.)	Employment cost during the year	Industrial cost during the year	Value of production during the year	Value added during the year	Non-industrial cost during the year	Non-industrial receipt during the year	Net Non-industrial cost during the year	Contribution to GDP during the year
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
3	ALL INDUSTRIES	4528	4276705370	61647628	94749404	691296	689692	65521650	779074541	1145063456	365988915	53324579	8035083	45289496	3206994190
31	FOOD, BEVERAGES & TOBACCO	935	595705210	5068817	1673079	85719	85466	7705793	152133168	228130643	75997475	10162969	1869915	8293054	677044210
311&312	Food Manufacturing	880	502745350	3963272	1488474	73549	73303	6495634	138480275	188610085	50129810	7336045	1761182	5574863	445549470
31121	Dairy products	10	3882577	510890	-102598	2220	2220	374642	7503963	10876887	3372924	1458155	19625	1438530	1934394
31122	Ice cream	3	773853	45898	-31549	555	555	82897	406045	1151338	745293	126848	3	126848	618448
31130	Canning of fruits & vegetables	10	328519	66311	8322	737	737	97128	664747	1515621	850874	166189	3927	162262	688612
31140	Canning of fish & sea food	9	33328	0	-23608	290	290	21044	1657071	1778827	121756	51586	3322	48264	73492
31151	Vegetable Ghee	56	2530206	211691	-231547	5689	5661	640230	3076330	43962493	13198863	964878	95652	869226	12329637
31152	Other vegetable oils	4	59606	6153	-953100	176	176	18113	1550844	1653784	102940	17821	0	17821	85119
31153	Cotton seed oils and & 59 Inedible animal oils	40	130996	2244	342334	988	972	41624	1838073	2105843	267770	39723	1489	38234	229536
31161	Rice milling	228	896448	50290	291219	3142	3124	102653	3487969	4254695	766726	14214	7463	106751	659975
31162	Wheat & grain milling	300	1268253	98059	295151	8179	8044	348313	24360414	27475499	3115085	264426	3940	260486	28545990
31163	& 69 Grain and other grain milling	6	1199938	768358	420773	1387	1387	250072	2180906	3231930	1051024	69331	18959	50372	1000652
31171	Bread & bakery products	21	130944	9442	-3620	1642	1641	93949	535357	852320	318693	99426	486	98940	219753
31172	Biscuits	33	1495062	67716	77182	3628	3623	328521	2616766	4083170	1466404	437053	29560	407493	1058911
31179	Other bakery products	5	241889	23772	10304	630	625	61909	575095	873071	297976	116380	42	116338	181638
31181	Refined sugar	62	33423256	1496831	1556557	37792	37792	3210520	37622696	55584999	17962303	824485	1488935	-664450	18626753
31191	Confectionery, not sweetmeats	16	457417	62763	2188	1161	1156	116235	1095345	1325416	230071	97124	60644	36480	1935910
31192	& 99 "Desi" sweetmeats and confectionery	4	136782	55931	50933	455	455	21420	325402	406542	81140	39488	1398	38090	43050
31212	Blending of tea	6	860937	14177	85996	1386	1385	244526	10201662	11912722	1711060	648620	1628	648992	1064068
31221	Feeds for animals	4	32042	5761	-12866	184	184	34235	216181	324770	108589	12213	3648	8565	100024
31222	Feeds for fowls	24	825870	76713	-147268	1816	1806	145220	8656272	10272188	1615461	753428	1537	751891	863570
31291	Starch	5	764261	109478	-129504	701	690	177140	1426329	2671718	1245389	455880	4168	451712	793677
31292	Edible salt	3	6503	0	-1602	48	48	2724	3158	9535	6377	2460	0	2460	3917
31293	Ice	20	510276	256812	8077	180	170	9150	382873	425865	42992	35106	14195	20911	22081
31299	Other food products	11	285572	23982	-23300	563	562	75369	410842	1860942	1450100	541211	561	540650	909450
313	Beverage industries	43	35796710	568365	107231	7808	7801	810278	7637930	15566212	7928282	2174824	106255	2068569	58597130
31310	Distilling of spirits,:														
20	Wine and														
30	Breweries and manufacture of malt	4	198266	11938	10131	689	689	59855	179965	514521	334556	17096	1322	15774	318782
31340	Fruit and other soft drinks	39	3381405	556427	97100	7119	7112	750423	7457965	15051691	7593726	2157728	104933	2052759	55409310
314	Tobacco manufacturing	12	5716315	537180	77374	4362	4362	399881	6014963	23954346	17939383	652100	2478	649622	172897610
31410	Cigarettes	12	5716315	537180	77374	4362	4362	399881	6014963	23954346	17939383	652100	2478	649622	172897610
32	TEXTILE, APPAREL & LEATHER	1701	1687881880	20674471	87105381	398040	397536	26305852	317193873	439178135	121984262	20186075	3564701	16621374	1053628880
320&321	Manufacture of textiles	1063	1535372620	17713351	2797549	315889	315617	20191496	227915346	320932056	93016710	15235039	2575348	12659691	803570190
32011	Cotton spinning	214	90795896	9112470	263529	158790	158740	9628791	106984911	157029833	50044922	6789368	1676979	5112389	44932533
32012	Cotton weaving	108	23683010	3571807	688087	59268	59238	3057477	39450646	51945254	12494608	2794977	354212	2440765	10053843
32020	Woollen textiles	46	688850	-8738	-10840	4790	4756	330358	3212719	4341255	1128536	139109	36164	102945	1025591
32030	Jute textiles	9	951874	29412	35492	11652	11652	569852	1674236	2341481	667245	96613	8677	97936	579309
32040	Silk & art silk textiles	87	17283415	743413	393778	25587	25568	1665514	26783394	37827325	11043931	673530	277630	395900	10648031
32050	Narrow fabrics	11	96718	25851	18762	422	422	30833	265874	613498	347624	13753	5082	8671	338953
32070	Finishing of textiles	304	7670667	1560776	880988	20122	20039	1707170	23608426	30387788	6779362	1763219	47607	1715612	5063750
32120	Made up textile goods	51	2305599	291586	209362	4721	4707	373378	4487749	5845148	1357399	350613	6432	344181	1013218
32130	Knitting mills	173	8069986	1874502	296013	25594	25556	2281538	18615110	26324395	7709285	2321292	141474	2179818	5529467
32141	Carpets & rugs - Cotton & woollen	15	1220915	424420	12743	2492	2488	369322	792282	1546047	753765	69177	12408	56769	696966
32149	Other carpets & rugs	6	98553	5960	13025	199	199	12778	174611	218759	44148	7810	994	6816	37332
32150	Cordage, rope & twine	3	30307	2937	10040	431	431	11683	88566	113417	24851	1315	300	1015	23836
32160	Spooling & thread ball making	17	180194	28650	28449	794	794	97968	639845	934247	294402	87588	5400	82188	212214
32190	Other textiles	19	461278	50305	-41879	1027	1027	54834	1136977	1463609	326632	126675	1989	124686	2019460
322	Wearing apparel	209	106880910	2703193	179810	51107	51078	3943700	27474984	38252463	10777479	3001318	845465	2155853	86216260
32210	Ready-made garments	199	10503081	2695882	200683	50391	50362	3863606	26815054	37249816	10434762	2913373	843877	2069496	8365266
32290	Other wearing apparel	10	185010	7311	-20873	716	716	80094	659930	1002647	342717	87945	1588	86357	2563600
323	Leather & Leather products	82	1884095	141194	1392487	8580	8565	880992	13293168	18655403	5362235	1017954	98606	919348	44428870
32310	Tanning and leather finishing	73	1747297	97610	1274393	7998	7988	807496	12704373	17791630	5087257	957038	97936	859102	4228155
32330	Leather products except footwear	9	136798	43584	118094	582	577	73496	588795	863773	274978	60916	670	60246	2147320
324	Foot-wear except rubber or plastic	13	526822	25734	-479593	7009	7009	734011	3430069	5765297	2335228	408313	32752	375561	19596670
32410	Leather foot-wear	13	526822	25734	-479593	7009	7009	734011	3430069	5765297	2335228	408313	32752	375561	19596670
325	Ginning & baling of fibres	334	2151918	90999	83215128	15455	15267	555653	45080306	55572916	10492610	523451	12530	510921	99816890
32510	Cotton	334	2151918	90999	83215128	15455	15267	555653	45080306	55572916	10492610	523451	12530	510921	99816890
33	WOOD, WOOD PRODUCTS & FURNITURE	68	1015344	147958	59106	3266	3241	182586	2950043	3850764	900721	246042	4500	241542	6591790
331	Wood, wood & cork products	35	744975	10660	32667	2235	2230	123607	872424	1161022	288598	35710	76	35634	2529640
33120	& 30 Wood and plywood products	13	75368	1077	13727	591	591	24546	214309	298349	84040	8907	0	8907	751330
33140	Hardboard products and & 90 other wood cork products	22	669607	92583	18940	1644	1639	99061	658115	862673	204558	26803	76	26727	1778310
332	Furniture & fixtures, not metal	33	270369	137298	26439										

TABLE - 6.0: SUMMARY STATISTICS BY INDUSTRY MAJOR GROUPS AND INDUSTRIES: PAKISTAN

Master															
(2000-01)															
(Value in '000' Rs.)															
Industry Codes	Industry Major Groups And Industries	No. of Reporting Establishments	Value of fixed asset at the end of the year	Add/Alt made during the year	Change in stocks	Average daily persons engaged (Number)	Av. daily employees incl. contract labour (Nos.)	Employment cost during the year	Industrial cost during the year	Value of production during the year	Value added during the year	Non-industrial cost during the year	Non-industrial receipt during the year	Net Non-industrial cost during the year	Contribution to GDP during the year
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
36	NON-METALLIC MINERAL PRODUCTS	139	374998780	1519724	1747332	19562	19526	2387414	18662594	37440017	18777423	1425328	157686	1267642	175097810
361	Pottery, china & earthenware	29	7022060	153537	57474	2341	2321	150992	597324	1074107	476783	69134	4244	64890	4118930
36120	China & ceramics	24	6466170	152239	58326	2184	2170	142149	526330	974959	448629	67455	4244	63211	3854180
36110	& 90 Earthenware and other pottery	5	555890	1298	-852	157	151	8843	70994	99148	28154	1679	0	1679	264750
362	Glass & glass products	25	29342240	315753	101546	3669	3666	377408	2591899	3849396	1257497	165758	29546	136212	11212850
36210	Glass	5	4810290	15430	14199	855	852	54624	1127328	1353108	225780	20699	17	20682	2050980
36220	Glass products	20	24531950	300323	87347	2814	2814	322784	1464571	2496288	1031717	145059	29529	115530	9161870
369	Other non-metallic mineral products	85	338634480	1050434	1588312	13552	13539	1859014	15473371	32516514	17043143	1190436	123896	1066540	159766030
36910	Bricks & tiles	28	13807380	440457	-4278	1869	1864	219353	707396	1305018	597622	89528	2028	87500	5101220
36920	Cement	19	32244140	603708	1561749	10915	10915	1603410	14492976	30827813	16334837	1080884	110898	969986	153648510
36930	Cement products	24	654450	5738	16715	483	480	21930	203644	281306	77662	11126	809	10317	673450
36940	Lime, plaster and & 50 manufacture of refractories	4	364220	0	-915	92	91	5241	13398	20033	6635	3555	141	3414	32210
36990	Other non-metallic mineral products	10	1367030	531	15041	193	189	9080	55957	82344	26387	5343	10020	-4677	310640
37	BASIC METAL INDUSTRIES	170	350335640	16694807	479219	25011	24914	4184766	22387932	39893443	17505511	605618	99977	505641	169998700
371	Iron & steel	155	349345700	16663694	467681	24372	24289	4158181	22156241	39425171	17268930	600033	99897	500136	167687940
37110	Iron & steel mills	30	322194670	16338131	-163659	17999	17993	3616780	8478397	21149808	12671411	232402	37277	195125	124762860
37130	Re-rolling mills	108	25986230	314050	628209	5495	5433	500536	13129146	17628923	4499777	352450	61693	290757	42090200
37120	Iron, steel foundries and & 90 other basic industries	17	1164800	11513	3131	878	863	40865	548698	646440	97742	15181	927	14254	834880
372	Non-ferrous metal basic industries	15	989940	31113	11538	639	625	26585	231691	468272	236581	5585	80	5505	2310760
37210	Aluminium & aluminium alloys	9	774320	30976	12663	520	513	18895	135805	338354	202549	3616	0	3616	1989330
37220	Copper & copper alloys	6	215620	137	-1125	119	112	7690	95886	129918	34032	1969	80	1889	321430
38	METAL PRODUCTS, MACHINERY, EQUIP.	702	367713490	5438091	565074	68183	67783	9242130	77980501	114797409	36816908	5524000	684247	4839753	319771550
380&381	Fabricated metal products	192	42221400	980650	-55191	10540	10458	1495846	7136291	12444250	5307959	649312	78631	570681	47372780
38010	Cutlery	11	399300	2286	15124	265	257	8989	131946	177454	45508	9498	42	9456	360520
38020	Hand & edge tools	3	36880	682	-4470	55	51	2902	79075	106120	27045	840	0	840	262050
38030	Razors, razor blades and & 40 Metal furniture	9	3790280	166206	1167	1751	1751	263904	591579	1916380	1324801	273236	855	272381	10524200
38050	Structural metal products	10	617000	1890	-2073	274	274	17021	71253	114950	43697	5000	0	5000	386970
38060	Metal stamping, coating, etc.	9	1773730	22571	33669	314	314	23566	790142	1490110	699968	6023	34	5989	6939790
38070	Heating & cooking equipment	14	9847750	0	-38889	592	586	57567	417920	1236938	819018	5164	14700	-9536	8285540
38080	Wire product	11	156400	5824	92839	527	523	37171	506808	602745	95937	19114	974	18140	777970
38090	Utensils - aluminium	35	1039970	1087	-26801	804	779	57643	479138	613042	133904	11266	3097	8169	1257350
38120	Utensils - steel and & 30 Metal barrels, drums	9	1259380	14865	-4688	831	827	27585	197877	262386	64509	7750	346	7404	571050
38140	Tin cans & tinware	11	2473750	53302	-47831	742	740	70578	465695	631644	165949	12678	43	12635	1533140
38150	Metal trunks and & 60 Bolts, nuts, rivets, etc.	9	1808010	4669	-8848	451	449	44828	163240	267120	103880	16119	17017	-898	1047780
38170	Plumbing equipment	25	527720	-47	13450	819	809	30398	131731	185427	53696	6845	415	6430	472660
38180	Safes, vaults and & 90 Other metal products	36	17083630	707315	-77840	3115	3098	853794	3109887	4839934	1730047	275779	41108	234671	14953760
382	Non-electrical machinery	168	68887710	481056	692327	14315	14224	1830199	13290302	17999759	4709457	745122	105125	639997	40694600
38210	Engines & turbines	7	520560	899	4783	259	250	10491	59967	82652	22685	3176	837	2339	203460
38220	Agricultural machinery	77	11105100	140032	583579	4594	4560	621569	10502828	13182281	2679453	529703	40686	489017	21904360
38230	Metal & wood working machinery	6	19487010	-73	75760	2079	2077	421349	487345	912789	425444	7729	0	7729	4177150
38240	Textile machinery	16	289850	2968	733	242	232	10029	46857	68372	21515	2775	0	2775	187400
38250	Other industrial machinery	18	11358170	1066	81524	1347	1337	219315	539176	904509	365333	17165	32910	-15745	3810780
38260	Office computing, accounting & & 70 Sewing machines	9	2854310	3083	-48506	1689	1686	92622	383375	710078	326703	11019	356	10663	3160400
38290	Other non-electrical machinery	35	21272710	333081	-5546	4105	4082	454824	1270754	2139078	868324	173555	30336	143219	7251050
383	Electrical machinery & supplies	157	127138770	1541464	90329	19354	19254	2384070	19596021	32780404	13184383	1991656	241694	1749962	114344210
38310	Electrical industrial machinery	22	30323480	104242	146815	3612	3594	781847	4980511	7783044	2802533	444753	122936	321817	24807160
38320	Radio & television commu	18	6575530	82745	-167674	2135	2133	478348	3467923	5286558	1818635	317539	45798	271741	15468940
38330	Electrical appliances	11	11152940	148354	33641	2802	2793	261894	3730754	755679	3824925	388726	10642	378084	34468410
38331	Electric fans	38	1770880	7861	67993	1585	1546	59022	407106	631422	224316	67220	1006	66214	1581020
38332	Electrical appliances except fans	25	6218890	92589	59886	3062	3052	211809	1551922	3094858	1542936	401044	2014	399030	11439060
38340	Insulated wires & cables	14	7327850	244982	23622	1502	1495	169470	2478699	3536989	1058290	74888	4218	70670	9876200
38350	Electrical bulbs & tubes	7	47955080	339223	-2778	780	769	61356	465279	757407	292128	37343	42881	-5538	2976660
38360	Batteries	9	4347840	-39673	15020	1779	1779	223558	1316644	2538595	1221951	226282	7685	218597	10033540
38390	Other electrical supplies	13	11466280	561141	-86196	2097	2093	136766	1197183	1595852	398669	33861	4514	29347	3693220
384	Transport equipment	127	103024320	2301007	-331663	20003	19972	3065140	35413137	47399732	11986595	1709557	248692	1460865	105257300
38410	Ship building (motorized) and & 20 Boat building (non-mechanized)	4	1428800	-801	-121229	5805	5805	803319	474270	716508	242238	20118	0	20118	2221200
38440	Motor vehicles	83	90674430	2253439	-141283	10717	10699	2032503	32141486	43221484	11079998	1522566	247813	1274753	98052450
38450	Motor cycles, auto rickshaws	7	7466410	16570	-105654	589	589	72923	1652127	1942524	290397	105173	244	104929	1854680
38460	Cycles & pedicabs	13	1307810	4711	35138	2418	2418	122308	899140	1161232	262092	47451	477	46974	2151180
38490	Other transport equipment	20	2146870	27088	1365	474	461	34087	246114	357984	111870	14249	158	14091	977790
385	Scientific & measuring instruments: & 386 Photographic & optical goods	58	28441290	133914	169272	3971	3875	466875	2544750	4173264	1628514	428353	10105	418248	12102660
38510	Surgical instruments	54	28369290	133223	169889	3822	3729	454036	2511773	4111326	1599553	421691	9994	411697	11878560
****	Others	4	72000	691	-617	149	146	12839	32977	61938	28961	6662	111	6551	224100
39	HANDICRAFTS, SPORTS, OTHER MFG.	86	19387940	282233											

(2000-01)

(Value in '000' Rs.)

Industry Codes	Industry Major Groups And Industries	No. of Reporting Establishments	Value of fixed asset at the end of the year	Add/Alt made during the year	Changes in stocks	Average daily persons engaged	Av. daily employees incl. contract lab-	Employment cost during the year	Industrial cost during the year	Value of production added during the year	Value added during the year	Non-industrial cost during the year	Non-industrial receipt during the year	Net Non-industrial cost during the year	Contribution to GDP
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
3	ALL INDUSTRIES	2357	201105477	17678178	4250114	377197	376023	28563129	368990985	519252806	150261821	26502352	2878161	23624191	126637630
31	FOOD, BEVERAGES & TOBACCO	378	29310242	3043689	432455	42557	42415	3686185	89863066	126143651	36280585	5819693	318029	5501664	30778921
311&312	Food Manufacturing	358	26306362	2398986	282457	35378	35236	2906841	81082580	101332678	20250098	4043197	243716	3799481	16450617
31121	& 22 Dairy products and ice cream	10	4626077	553731	-151728	2670	2670	445456	7749194	11755882	4006688	1532785	19628	1513157	2493531
31130	Canning of fruits & vegetables	3	123517	34862	11930	325	325	66868	460696	1226501	765805	138057	409	137648	628157
31151	& 52 Vegetable ghee & other vegetable oils	25	1068998	69345	78027	3119	3111	268653	18965288	20507245	1541957	369705	6327	363378	1178579
31153	& 59 Cotton seed & Inedible animal oils	29	77169	764	363303	616	606	27294	1458639	1527658	69019	20209	1489	18720	50299
31161	Rice milling	15	465435	20215	223960	544	526	37875	1369730	1652889	283159	99030	5448	93582	189577
31162	Wheat & grain milling	176	717657	7978	139845	4141	4066	185164	15523939	16179625	655686	164330	2727	161603	494083
31163	& 69 Grain & other grain milling	5	1195440	768358	417043	1359	1359	248467	2071621	3106490	1034869	69044	18959	50085	984784
31171	Bread & bakery products	11	19825	824	2655	681	680	32367	235973	345907	109934	45626	486	45140	64794
31172	Biscuits	10	357040	10650	13942	634	634	21422	127426	166546	39120	8710	29	8681	30439
31179	Other bakery products	4	85308	3373	-3119	406	401	39552	298694	484538	185844	74213	42	74171	111673
31181	Refined sugar	29	15920864	785063	-696824	17913	17913	1280466	19796127	29121799	9325672	380492	176586	203906	9121766
31191	Manufacture of confectionery & 99 not sweetmeats	6	54386	9927	-2330	492	487	28991	208549	289362	80813	23724	1564	22160	58653
31222	Feeds for fowls	16	702357	73844	22306	1516	1506	111073	7864374	9109663	1245289	712152	1347	710805	534484
31293	Ice	12	37115	0	0	87	77	3164	17841	27933	10092	469	4507	-4038	14130
31299	Other food products	3	2042	0	-8	36	36	1357	28553	40584	12031	6724	0	6724	5307
****	Others	4	853132	60052	-136545	839	839	108672	4905936	5790056	884120	397927	4168	393759	490361
313	Beverage industries	17	1805696	240494	132825	4806	4806	518382	4638992	9826420	5187428	1456964	74313	1382651	3804777
31320	& 41 Wine and fruit drinks	6	514085	55033	26856	1059	1059	134703	800742	1761842	961100	120737	52977	67760	893340
31349	Other soft drinks	11	1291611	185461	105969	3747	3747	383679	383250	8064578	4226328	1336227	21336	1314891	2911437
314	Tobacco manufacturing	3	1198184	404209	17173	2373	2373	260962	4141494	14984553	10843059	319532	0	319532	10523527
31410	Cigarettes	3	1198184	404209	17173	2373	2373	260962	4141494	14984553	10843059	319532	0	319532	10523527
32	TEXTILE, APPAREL & LEATHER	932	106219364	11177377	1699286	242054	241696	14492679	187932080	251565275	63633195	12083035	1513288	10569747	53063448
320&321	Manufacture of textiles	601	98758236	10219915	1449891	201939	201735	11963903	141887312	196389652	54502340	9682191	1212224	8469967	46032373
32011	Cotton spinning	152	63027611	5318708	38497	112226	112200	6153657	76201955	109348957	33147002	4839071	485339	4353732	28793270
32012	Cotton weaving	45	14152526	2206257	-12606	27689	27663	1441438	22163383	26937736	4774353	1689873	319127	1370746	3403607
32020	Woolen textiles	34	294237	693	44609	3138	3110	226113	2252311	2913419	661108	102868	6763	96105	565003
32030	Jute textiles	6	769800	26092	80398	8526	8526	347290	1271865	1712074	440209	59556	5669	53987	386222
32040	Silk & art silk textiles	32	9181094	139021	190724	16922	16908	863557	13544116	19790166	6246050	302302	256475	45827	6200223
32050	Narrow fabrics	7	31729	696	9671	177	177	9636	131559	418991	287432	2652	4981	-2329	289761
32070	Finishing of textiles	205	4660725	1154760	763691	12753	12683	1000861	15584861	19583798	3998937	1329965	7793	1321172	2676765
32120	Made up textile goods	21	824721	90235	106047	1890	1878	146598	1467086	2146169	449083	110778	2948	107830	341253
32130	Knitting mills	79	5137254	1271350	210344	16070	16046	1427078	8146896	11955313	3808417	1184488	111680	1072808	2735609
32142	Carpets & rugs - Woolen	5	402573	3644	34347	1807	1803	322954	513601	1124477	610876	54386	11059	43327	567549
32190	Other textiles	10	237881	4737	-26281	283	283	10931	283829	334292	50463	4349	90	4259	46204
****	Others	5	38085	3722	10450	458	458	37390	95850	124260	28410	1803	300	1503	26907
322	Wearing apparel	53	5242122	875122	-236879	23408	23392	1332764	9843300	13631807	3788507	1409890	260332	1149558	2638949
32210	Ready-made garments	50	5128273	870839	-158702	23217	23201	1301288	9480949	13122495	3641546	1338205	260332	1077873	2563673
32290	Other wearing apparel	3	113849	4283	-78177	191	191	31476	362351	509312	146961	71685	0	71685	75276
323	Leather & Leather products	48	741159	55146	708091	2950	2940	239333	6144774	7943431	1798657	459640	27958	431682	1366975
32310	Tanning and leather finishing	41	674392	49935	695804	2643	2633	217771	5839628	7542028	1702400	427071	27911	399160	1303240
32330	Leather products except footwear	7	66767	5211	12287	307	307	21562	305146	401403	96257	32569	47	32522	63735
324	Foot-wear except rubber or plastic	9	429114	21691	-267395	6548	6548	681329	2254226	4137559	1883333	301710	786	300924	1582409
32410	Leather foot-wear	9	429114	21691	-267395	6548	6548	681329	2254226	4137559	1883333	301710	786	300924	1582409
325	Ginning & baling of fibres	221	1048733	5503	45578	7209	7081	275350	27802468	29462826	1660358	229604	11988	217616	1442742
32510	Cotton	221	1048733	5503	45578	7209	7081	275350	27802468	29462826	1660358	229604	11988	217616	1442742
33	WOOD, WOOD PRODUCTS & FURNITURE	31	459340	2794	20942	1634	1626	70793	517983	667677	149694	23068	76	22992	126702
331	Wood, wood & cork products	18	424007	2545	8080	1325	1320	57643	371716	481147	109431	13499	76	13423	96008
33120	Plywood & products	6	19449	0	-975	310	310	11670	67019	88454	21435	2519	0	2519	18916
33140	Hardboard & its products: & 90 other wood & cork products	12	404558	2545	9055	1015	1010	45973	304697	392693	87996	10980	76	10904	77092
332	Furniture & fixtures, not metal	13	35333	249	12862	309	306	13150	146267	186530	40263	9569	0	9569	30694
34	PAPER, PRINTING & PUBLISHING	81	5630294	557697	34876	8687	8649	869511	13268367	17241371	3973004	406562	131552	275010	3697994
341	Paper & Paper products	48	5488295	545885	9091	7526	7506	794754	12977384	16801148	3823764	393911	128911	265000	3558764
34110	Pulp & paper	15	1090061	-47849	5803	2277	2270	125106	2384582	3417959	1033377	45788	110446	-64658	1098035
34120	Paperboard	6	1428255	136781	-68203	1063	1055	165864	1239580	2157295	917715	85873	0	85873	831842
34130	Pulp, paper & board articles	15	2635495	417605	49721	3824	3824	442476	8715145	10235544	1520399	189506	18465	171041	1349358
34190	Other paper products	12	334484	39348	21770	362	357	61308	638077	990350	352273	72744	0	72744	279529
342	Printing and publishing	33	141999	11812	25785	1161	1143	74757	290983	440223	149240	12651	2641	10010	139230
34220	Books, periodicals, maps, etc.	6	26030	403	18118	408	405	30946	99978	168481	68503	3170	23	3147	65356
34230	Job printing	22	69854	3017	4324	540	526	29874	144892	206293	61401	7798	2278	5520	55881
****	Others	5	46115	8392	3343	213	212	13937	46113	65449	19336	1683	340	1343	17993
35	CHEMICALS, RUBBER & PLASTICS	218	24862437	1022850	643335	23125	22994	4084206	29975519	52345099	22369580	4316568	5903		

37 BASIC METAL INDUSTRIES	113	1475932	53522	432405	4612	4528	280251	9612523	10751106	1138583	219645	1495	218150	920433
371 Iron & steel	103	1443741	49968	429612	4421	4351	268946	9483800	10582937	1099137	216151	1415	214736	884401
37110 Iron & steel mills	15	78504	5384	89991	952	950	49096	2304182	2464998	160816	26466	249	26217	134599
37130 Re-rolling mills	73	1280060	44584	338445	2801	2744	190148	6673701	7549093	875392	184567	1062	183505	691887
**** Others	15	85177	0	1176	668	657	29702	505917	568846	62929	5118	104	5014	57915
372 Non-ferrous metal basic industries	10	32191	3554	2793	191	177	11305	128723	168169	39446	3494	80	3414	36032
37210 Aluminium & aluminium alloys	4	10629	3417	3918	72	65	3615	32837	38251	5414	1525	0	1525	3889
37220 Copper & copper alloys	6	21562	137	-1125	119	112	7690	95886	129918	34032	1969	80	1889	32143
38 METAL PRODUCTS, MACHINERY, EQUIP.	478	11978279	1042984	880855	33045	32699	3359487	26137588	37319540	11181952	2251917	182345	2069572	9112380
380&381 Fabricated metal products	127	1341670	231764	-36539	5765	5689	999206	2880129	5143447	2263318	415733	40582	375151	1888167
38010 Cutlery	11	39930	2286	15124	265	257	8989	131946	177454	45508	9498	42	9456	36052
38040 Metal furniture	7	11473	0	-860	105	105	3973	39357	50925	11568	1286	0	1286	10282
38050 Structural metal products	4	11482	138	282	101	101	5089	41990	55490	13500	1255	0	1255	12245
38060 Metal stamping, coating, etc.	3	8712	150	9481	68	68	3976	20328	29191	8863	528	0	528	8335
38070 Heating & cooking equipment	6	3059	0	3647	135	129	5746	19071	30653	11582	1751	0	1751	9831
38080 Wire product	3	28940	1042	-8719	51	47	2502	82586	107141	24555	3380	555	2825	21730
38090 Utensils - aluminium	27	54460	-18	980	422	397	11760	72433	93916	21483	1743	0	1743	19740
38130 Metal barrels & drums	3	56704	11860	-739	139	137	8095	67013	92229	25216	2298	0	2298	22918
38140 Tin cans & tinware	5	11697	0	-2791	102	102	4703	53953	64796	10843	2375	0	2375	8468
38160 Bolts, nuts, rivets, etc.	4	9764	863	-1772	83	83	5509	64429	72896	8467	2272	0	2272	6195
38170 Plumbing equipment	25	52772	-47	13450	819	809	30398	131731	185427	53696	6845	415	6430	47266
38190 Other metal products	21	930506	196371	-65622	2573	2556	776067	1757694	3231854	1474160	242295	39420	202875	1271285
**** Others	8	122171	19119	1000	902	898	132399	397598	951475	553877	140207	150	140057	413820
382 Non-electrical machinery	132	3756778	402849	648911	8348	8277	1048664	11170743	14085134	2914391	632445	104175	528270	2386121
38210 Engines & turbines	7	52056	899	4783	259	250	10491	59967	82652	22685	3176	837	2339	20346
38220 Agricultural machinery	64	856791	121364	625652	3759	3731	508266	9734652	11692072	1957420	482730	40346	442384	1515036
38230 Metal & wood working machinery	5	1285	0	2	45	43	1479	7256	10517	3261	557	0	557	2704
38240 Textile machinery	15	28635	2968	733	227	217	9236	43229	62922	19693	2575	0	2575	17118
38250 Other industrial machinery	16	1121248	482	72477	1289	1279	205684	503503	831129	327626	16798	32910	-16112	343738
38270 Sewing machines	6	13120	18	91	57	57	4307	30878	39019	8141	1661	356	1305	6836
38290 Other non-electrical machinery	19	1683643	277118	-54827	2712	2700	309201	791258	1366823	575565	124948	29726	95222	480343
383 Electrical machinery & supplies	102	4543930	225702	161682	10341	10259	682166	5582734	9407649	3824915	675588	25569	650019	3174896
38310 Electrical industrial machinery	15	2452994	-32452	56729	2696	2679	225191	1669690	2959054	1289364	132380	16857	115523	1173841
38320 Radio, television & commu	3	86912	17100	3985	313	313	15488	210401	266445	56044	15579	499	15080	40964
38330 Electrical appliances	63	798977	100450	127879	4647	4598	270831	1959028	3726280	1767252	468264	3020	465244	1302008
38340 Insulated wires & cables	7	373852	140227	-24160	673	670	48531	987165	1420081	432916	24467	679	23788	409128
38350 Electrical bulbs & tubes	4	450079	383	-24423	479	468	27760	128226	171239	43013	7673	0	7673	35340
38360 & 90 Batteries and other electrical supplies	10	381116	-6	21672	1533	1531	94365	628224	864550	236326	27225	4514	22711	213615
384 Transport equipment	69	1519261	76703	54665	5170	5149	333849	4643623	5753686	1110063	229468	2286	227182	882881
38440 Motor vehicles	39	1036977	73559	-14859	2364	2355	164681	3401825	4063874	662049	150536	1658	148878	513171
38450 Motor cycles, auto rickshaws	4	340956	-410	35738	269	269	39068	332253	509977	177724	30399	0	30399	147325
38460 Cycles & pedicabs	11	122804	3517	34330	2290	2290	118676	879204	1132958	253754	47164	477	46687	207067
38490 Other transport equipment	15	18524	37	-544	247	235	11424	30341	46877	16536	1369	151	1218	15318
385 Scientific & measuring instruments	48	816640	105966	52136	3421	3325	295602	1860359	2929624	1069265	298683	9733	288950	780315
39 HANDICRAFTS, SPORTS, OTHER MFG.	58	1595538	216618	172345	12778	12741	765275	4158251	8077591	3919340	805848	53531	752317	3167023
392 Sports & athletic goods	38	1164424	125666	80759	11242	11205	600312	3288259	6546736	3258477	598685	34758	563927	2694550
393&394 Other manufacturing	20	431114	90952	91586	1536	1536	164963	869992	1530855	660863	207163	18773	188390	472473
39370 Pens & office supplies	4	212348	62752	47176	746	746	84668	269911	509491	239580	94910	217	94693	144887
39420 Bone crushing	7	5069	0	2407	94	94	3416	124391	176087	51696	32232	0	32232	19464
39490 Other manufacturing	6	142987	8485	40481	619	619	72199	396466	741239	344773	67108	18556	48552	296221
**** Others	3	70710	19715	1522	77	77	4680	79224	104038	24814	12913	0	12913	11901

SUMMARY STATISTICS BY INDUSTRY MAJOR GROUPS AND INDUSTRIES:															
															SIHDH
(2000-01)															
															(Value in '000' Rs.)
Industry Codes	Industry Major Groups And Industries	No. of Reporting Establishments	Value of fixed assets at the end of the year	Add/Alt made during the year	Changes in stocks	Average daily persons engaged (Number)	Av. daily employees incl. contract labour (Nos)	Employment cost during the year	Industrial cost during the year	Value of production during the year	Value added during the year	Non-industrial cost during the year	Non-industrial receipt during the year	Net Non-industrial cost during the year	Contribution to GDP during the year
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
3	ALL INDUSTRIES	1768	168816469	40069098	88951372	259483	259267	32525869	356972211	535387230	178415019	23035360	4521207	18514153	159900866
31	FOOD, BEVERAGES & TOBACCO	439	21357788	1518357	981547	34040	34021	3272087	46426711	73560407	27133696	3412883	1294541	2118342	25015354
311&312	Food Manufacturing	424	20287075	1308831	980156	31287	31270	3011647	43084294	62600067	19515773	2605733	1289819	1315914	18199859
31130	Canning of fruits & vegetables	4	178533	30766	-695	306	306	21442	156647	202759	46112	4950	954	3996	42116
31140	Canning of fish & sea food	9	33328	0	-23608	290	290	21044	1657071	1778827	121756	51586	3322	48264	73492
31151	Vegetable Ghee	15	732475	93221	86125	981	981	231098	5512961	8512436	2999475	354191	7079	347112	2652363
31152	Other vegetable oils	3	30447	1573	-1032842	142	142	15500	1362334	1450258	87924	16095	0	16095	71829
31153	Cotton seed oils	11	53827	1480	-20969	372	366	14330	379434	578185	198751	19514	0	19514	179237
31161	Rice milling	213	431013	30075	67259	2598	2598	64778	2118239	2601806	483567	15184	2015	13169	470398
31162	Wheat & grain milling	72	323108	84934	-88014	2876	2865	116160	5286556	7352837	2066281	53831	372	53459	2012822
31171	Bread & bakery products	10	111119	8618	-6275	961	961	61582	297564	506323	208759	53800	0	53800	154959
31172	Biscuits	15	740951	48711	54108	2755	2755	268004	1948165	3109668	1161503	281203	19373	261830	899673
31181	Refined sugar	28	16122824	634189	1750705	17253	17253	1789780	16002034	24199750	8197716	374370	1246843	-872473	9070189
31191	Confectionery, not sweetmeats	6	27624	5797	5394	353	353	21067	184724	279061	94337	13748	0	13748	80589
31212	Blending of tea	4	288970	3400	128900	757	757	215199	6117981	7813289	1695308	643705	1156	642549	1052759
31221	Feeds for animals	4	32042	5761	-12866	184	184	34235	216181	324770	108589	12213	3648	8565	100024
31222	Feeds for fowls	7	122044	2232	4779	204	204	16774	352376	644134	291758	17482	50	17432	274326
31293	Ice	7	470824	256733	8076	66	66	4786	356326	392285	35959	34181	3858	30323	5636
31299	Other food products	6	277269	23971	-23546	500	500	68955	346867	1774729	1427862	533312	561	532751	895111
****	Others	10	310677	77370	83625	689	689	46913	788834	1078950	290116	126368	588	125780	164336
313	Beverage industries and & 314 tobacco manufacturing	15	1070713	209526	1391	2753	2751	260440	3342417	10960340	7617923	807150	4722	802428	6815495
31349	Other soft drinks	7	618791	111096	8581	1193	1191	134186	1272287	2282860	1010573	487066	4713	482353	528220
****	Others	8	451922	98430	-7190	1560	1560	126254	2070130	8677480	6607350	320084	9	320075	6287275
32	TEXTILE, APPAREL & LEATHER	723	43865654	8517130	8552176	134265	134148	10547347	115024325	165963819	50939494	7435166	1997693	5437473	45502021
320&321	Manufacture of textiles	417	36078217	6513582	1493885	92263	92219	6962722	71798733	102907222	31108489	4885611	1309404	3576207	27532282
32011	Cotton spinning	49	14068932	2954748	159342	31122	31109	2682007	24143544	36244142	12100598	1534527	1172637	361890	11738708
32012	Cotton weaving	58	9318862	1365013	675159	30949	30947	1587107	16855451	24459040	7603589	1071909	32843	1039066	6564523
32020	Woolen textiles	5	67770	4541	8044	414	414	30194	287323	393965	106642	12422	0	12422	94220
32030	Jute textiles	3	182074	3320	-44906	3126	3126	222562	402371	629407	227036	36957	3008	33949	193087
32040	Silk & art silk textiles	42	3970953	455158	374733	5376	5376	477055	7016175	9838984	2822809	200676	20996	179680	2643129
32050	Narrow fabrics	4	64989	25155	9091	245	245	21197	134315	194507	60192	11101	101	11000	49192
32070	Finishing of textiles	99	3009942	406016	117297	7369	7356	706309	8023565	10803990	2780425	433254	39814	393440	2386985
32120	Made up textile goods	29	1247338	202270	101668	2075	2073	202278	2688974	3491956	802982	224259	1563	222696	580286
32130	Knitting mills	94	2932732	603152	85669	9524	9510	854460	10468214	14369082	3900868	1136804	29794	1107010	2793858
32142	Carpets & rugs - Woolen	8	814334	420776	-12944	519	519	37361	253921	384064	130143	11726	1349	10377	119766
32160	Spooling & thread ball making	15	175477	27834	28762	749	749	95520	631888	922085	290197	87005	5400	81605	208592
****	Others	11	224814	45599	-8030	795	795	46672	892992	1176000	283008	124971	1899	123072	159936
322	Wearing apparel	156	5445969	1828071	416689	27699	27686	2610936	17631684	24620656	6988972	1591428	585133	1006295	5982677
32210	Ready-made garments	149	5374808	1825043	359385	27174	27161	2562318	17334105	24127321	6793216	1575168	583545	991623	5801593
32290	Other wearing apparel	7	71161	3028	57304	525	525	48618	297579	493335	195756	16260	1588	14672	181084
323	Leather & Leather products	33	1140575	85938	684250	5596	5596	640704	7140227	10698113	3557886	557677	70648	487029	3070857
324	Foot-wear except rubber or plastic	4	97708	4043	-212198	461	461	52682	1175843	1627738	451895	106603	31966	74637	377258
32410	Leather foot-wear	4	97708	4043	-212198	461	461	52682	1175843	1627738	451895	106603	31966	74637	377258
325	Ginning & baling of fibres	113	1103185	85496	83169550	8246	8186	280303	17277838	26110090	8832252	293847	542	293305	8538947
32510	Cotton	113	1103185	85496	83169550	8246	8186	280303	17277838	26110090	8832252	293847	542	293305	8538947
33	WOOD, WOOD PRODUCTS & FURNITURE	19	367780	143629	32594	888	888	86461	2220696	2740121	519425	212073	12	212061	307364
331	Wood, wood & cork products: & 332 furniture & fixtures, not metal	19	367780	143629	32594	888	888	86461	2220696	2740121	519425	212073	12	212061	307364
33120	Plywood & products	5	20798	676	13929	228	228	11033	114762	170461	55699	5789	0	5789	49910
33140	Hardboard & products	7	120272	6071	19175	476	476	42980	239555	328458	88903	10128	0	10128	78775
33210	Wooden furniture	4	32531	19444	9835	117	117	24683	1758547	2105336	346789	191752	12	191740	155049
****	Others	3	194179	117438	-10345	67	67	7765	107832	135866	28034	4404	0	4404	23630
34	PAPER, PRINTING & PUBLISHING	71	1195295	295514	80546	3386	3365	456832	2366795	3960072	1593277	84842	35025	49817	1543460
341	Paper & Paper products	29	314858	48174	42573	870	866	98634	946242	1594772	648530	31347	28326	3021	645509
34110	& 20 Pulp, paper and paperboard	4	88067	35119	-110	195	195	12713	88377	130178	41801	2018	73	1945	39856
34130	Pulp, paper & board articles	16	124438	13432	33029	443	443	55601	662813	1176988	514175	21248	23745	-2497	516672
34190	Other paper products	9	102353	-377	9654	232	228	30320	195052	287606	92554	8081	4508	35053	88981
342	Printing and publishing	42	880437	247340	37973	2516	2499	358198	1420553	2365300	944747	53495	6699	46796	897951
34210	Newspapers	4	429415	186847	11924	348	348	113964	121261	301290	180029	6580	2613	3967	176062
34220	Books, periodicals, maps, etc.	3	45366	-1049	241	182	182	31002	216639	283807	67168	3358	379	2979	64189
34230	Job printing	30	293785	57249	33850	1746	1731	187707	965276	1623448	658172	36564	3707	32857	625315
****	Others	5	111871	4293	-8042	240	238	25525	117377	156755	39378	6993	0	6993	32385
35	CHEMICALS, RUBBER & PLASTICS	227	48046324	9474236	2165437	30129	30110	7975762	127730279	182448589	54718310	8269477	680472	7589005	47129305
350	Drugs & pharmaceutical products	71	4395332	740690	406215	14223	14216	4078083	18140566	34963675	16823109	3727034	131966	3595068	13228041
35010	Medicines & basic drugs(allopathic)	66	4294940	742827	321695	13181	13179	3903154	17535387	33648900	16113413	3604963	130919	3474044	12639369

38080	Wire product	8	127460	4782	101558	476	476	34669	424222	495604	71382	15734	419	15315	56067
38090	Utensils - aluminium	7	47554	1105	-28290	367	367	45804	405695	518066	112371	9485	3097	6388	105983
38130	Metal barrels & drums	3	61656	3005	-3460	141	141	17257	107913	134185	26272	4729	346	4383	21889
38140	Tin cans & tinware	6	235678	53302	-45040	640	638	65875	411742	566848	155106	10303	43	10260	144846
38190	Other metal products	13	776183	510860	-12052	509	509	76245	1348210	1601747	253537	33169	1688	31481	222056
****	Others	5	294583	151654	-13174	1145	1145	166897	335983	1215812	879829	145829	2722	143107	736722
382	Non-electrical machinery	31	2663723	24171	24934	4946	4928	661958	1537602	2629364	1091762	70195	950	69245	1022517
38220	Agricultural machinery	10	71076	2286	-31475	302	298	15661	255455	320795	65340	10268	340	9928	55412
38290	Other non-electrical machinery	14	358001	18309	20201	905	894	123688	410260	656408	246148	42830	610	42220	203928
****	Others	7	2234646	3576	36208	3739	3736	522609	871887	1652161	780274	17097	0	17097	763177
383	Electrical machinery & supplies	36	2181338	285436	-133403	5989	5986	1390713	11394113	19512598	8118485	1140363	140956	999407	7119078
38310	Electrical industrial machinery	6	570135	136694	89675	898	898	555388	3301208	4812608	1511400	312132	106079	206053	1305347
38320	Radio & television commu	11	445444	39167	-178323	1238	1238	350935	2535841	4111401	1575560	279252	22162	257090	1318470
38330	Electrical appliances	9	702599	143392	45314	1793	1790	195080	3208930	6789633	3580703	307885	5491	302394	3278309
38360	Batteries	6	275237	-41137	30143	1593	1593	195344	1177029	2313637	1136608	214949	3685	211264	925344
****	Others	4	187923	7320	-120212	467	467	93966	1171105	1485319	314214	26145	3539	22606	291608
384	Transport equipment	49	7611900	2109198	-265920	14090	14090	2650286	29176855	39862045	10685190	1373022	245513	1127509	9557681
38410	Ship building (motorized)	3	135640	-1112	-121229	5783	5783	801461	462431	699937	237506	19311	0	19311	218195
38440	Motor vehicles	39	7425743	2093363	-144331	7955	7955	1822639	28483645	38839094	10355449	1340255	245509	1094746	9260703
38490	Other transport equipment	4	35300	15442	-1168	202	202	20696	199004	278169	79165	12362	4	12358	66807
****	Others	3	15217	1505	808	150	150	5490	31775	44845	13070	1094	0	1094	11976
385	Scientific & measuring instruments: & 386 photographic & optical goods	6	128855	19110	112786	405	405	162367	621141	1142288	521147	124168	372	123796	397351
39	HANDICRAFTS, SPORTS, OTHER MFG.	28	343256	65615	67668	1711	1703	175556	974158	1544970	570812	78348	1735	76613	494199
391,393	& 394 Handicrafts and other manufacturing	28	343256	65615	67668	1711	1703	175556	974158	1544970	570812	78348	1735	76613	494199
39370	Pens & office supplies	3	27651	2447	-9485	206	201	51470	167933	241774	73841	21429	0	21429	52412
39390	Buttons studs etc.	4	119351	28791	17706	157	157	12726	166945	228833	61888	2397	0	2397	59491
39430	Bangles (all kinds)	6	37245	4162	48517	236	236	17310	129161	227849	98688	15731	135	15596	83092
39490	Other manufacturing	3	20488	1064	-7870	72	69	6116	13848	38645	24797	2963	0	2963	21834
****	Others	12	138521	29151	18800	1040	1040	87934	496271	807869	311598	35828	1600	34228	277370

SUMMARY STATISTICS BY INDUSTRY MAJOR GROUPS AND INDUSTRIES:															
(2000-01)															
(Value in "000"Rs)															
Industry Codes	Industry Major Groups And Industries	No. of Reporting Establishments	Value of fixed asset at the end of the year	Add/Alt made during the year	Changes in stocks	Average daily persons engaged (Nos)	Av. daily employees including contract labour	Employment cost during the year	Industrial cost during the year	Value of production during the year	Value added during the year 11-10	Non-industrial cost during the year	Non-industrial receipts during the year	Net Non-industrial cost during the year 13-14	Contribution to GDP during the year 12-15
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
3	ALL INDUSTRIES	236	41836205	2224427	489415	36548	36519	2167663	24059425	50629877	26570452	2168981	389813	1779168	24791284
31	FOOD, BEVERAGES & TOBACCO	59	6935341	285010	367202	6379	6357	417216	7636317	18156797	10520480	640961	159373	481588	10038892
311&312	Food Manufacturing	48	2099362	121246	374679	4855	4836	310622	6765739	15753547	8987808	523499	153982	369517	8618291
31130	Canning of fruits & vegetables	3	26469	683	-2913	106	106	8818	47404	86361	38957	23182	2564	20618	18339
31151	Vegetable Ghee	10	464495	31907	-91425	1113	1108	78768	3010275	10916422	7906147	199410	79952	119458	7786689
31162	Wheat & grain milling	20	121151	95	-22668	463	452	15675	1021955	1061409	39454	33612	54	33558	5896
31172	Biscuits	6	60786	8548	8709	190	187	33134	493670	746115	252445	146249	76	146173	106272
31181	Refined sugar	5	1379568	77579	502676	2626	2626	140274	1824535	2263450	438915	69623	65506	4117	434798
****	Others	4	46893	2434	-19700	357	357	33953	367900	679790	311890	51423	5830	45593	266297
313	Beverage industries	4	570437	160414	-20014	712	709	62507	747222	1530471	783249	87038	2913	84125	699124
314	Tobacco manufacturing	7	4265542	3350	12537	812	812	44087	123356	872779	749423	30424	2478	27946	721477
31410	Cigarettes	7	4265542	3350	12537	812	812	44087	123356	872779	749423	30424	2478	27946	721477
32	TEXTILE, APPAREL & LEATHER	29	12340843	832731	-3534	17117	17117	681902	5769390	11136573	5367183	350401	25759	324642	5042541
320&321	Manufacture of textiles	29	12340843	832731	-3534	17117	17117	681902	5769390	11136573	5367183	350401	25759	324642	5042541
32011	Cotton spinning	9	11523950	838656	50292	14106	14106	528155	4271811	8902780	4630969	267972	13916	254056	4376913
32020	Woolen textiles	5	273078	-13972	-62788	1072	1072	67298	637921	1006053	368132	23312	6527	16785	351347
32040	Silk & art silk textiles	5	117131	3336	-754	593	593	22944	478911	615137	136226	8351	159	8192	128034
32149	Other carpets & rugs	5	98083	5960	6174	177	177	10752	138172	177089	38917	5422	994	4428	34489
****	Others	5	328601	-1249	3542	1169	1169	52753	242575	435514	192939	45344	4163	41181	151758
33	WOOD, WOOD PRODUCTS & FURNITURE	11	160267	1524	-11758	441	440	15775	66152	101789	35637	8027	1729	6298	29339
331	Wood, wood cork products and	11	160267	1524	-11758	441	440	15775	66152	101789	35637	8027	1729	6298	29339
& 332	Furniture & fixtures, not metal	11	160267	1524	-11758	441	440	15775	66152	101789	35637	8027	1729	6298	29339
33210	Wooden furniture	8	34664	557	-11193	279	278	8862	18412	38215	19803	3777	1729	2048	17755
****	Others	3	125603	967	-565	162	162	6913	47740	63574	15834	4250	0	4250	11584
34	PAPER, PRINTING & PUBLISHING	19	276806	38791	-1923	1227	1227	68702	1512476	2156751	644275	41926	57836	-15910	660185
341	Paper, Paper products and	19	276806	38791	-1923	1227	1227	68702	1512476	2156751	644275	41926	57836	-15910	660185
& 342	Printing and publishing	19	276806	38791	-1923	1227	1227	68702	1512476	2156751	644275	41926	57836	-15910	660185
34130	Pulp, paper & board articles	11	136669	2520	40776	767	767	45075	962651	1388712	426061	28424	57810	-29386	455447
****	Others	8	140137	36271	-42699	460	460	23627	549825	768039	218214	13502	26	13476	204738
35	CHEMICALS, RUBBER & PLASTICS	71	4552269	231629	94974	5870	5866	463403	4346108	8080579	3734471	540718	70522	470196	3264275
350	Drugs & pharmaceutical products	21	1688033	53196	47703	1554	1554	151492	833077	1591060	757983	242404	954	241450	516533
35010	Medicines & basic drugs(allopathic)	18	1407189	38035	40135	1340	1340	126488	368594	786323	417729	139360	954	138406	279323
****	Others	3	280844	15161	7568	214	214	25004	464483	804737	340254	103044	0	103044	237210
351	Industrial chemicals	10	631606	37179	29516	976	974	93679	1149690	1842609	692919	88152	64533	23619	669300
35112	Acids, salts & intermediates	3	124872	2705	22353	145	145	20349	157271	540968	383697	19539	181	19358	364339
35120	Dyes, colours & pigments	3	84904	-6583	-42351	159	157	14978	446979	548525	101546	5421	4593	828	100718
****	Others	4	421830	41057	49514	672	672	58352	545440	753116	207676	63192	59759	3433	204243
352	Other chemical products	23	450497	32902	14243	2490	2488	89975	931064	2254433	1323369	94231	4455	89776	1233593
35230	Soap & detergents	4	111841	1858	-12487	158	158	8565	419775	531101	111326	7370	0	7370	103956
35250	Matches	14	307199	29879	30083	1828	1826	64590	428978	1591651	1162673	60746	4444	56302	1106371
****	Others	5	31457	1165	-3353	504	504	16820	82311	131681	49370	26115	11	26104	23266
355	Rubber and Plastic products	17	1782133	108352	3512	850	850	128257	1432277	2392477	960200	115931	580	115351	844849
35690	Other plastic products	14	1728269	108352	5380	705	705	122670	1335064	2254013	918949	94967	564	94403	824546
****	Others	3	53864	0	-1868	145	145	5587	97213	138464	41251	20964	16	20948	20303
36	NON-METALLIC MINERAL PRODUCTS	25	10783560	437243	54438	3356	3356	425056	3154890	8792749	5637859	481208	26661	454547	5183312
361	Pottery, china & earthenware:	6	1069151	18502	14848	977	977	77121	323274	573872	250598	97608	11465	86143	164455
& 362	Glass & glass products	6	1069151	18502	14848	977	977	77121	323274	573872	250598	97608	11465	86143	164455
369	Other non-metallic mineral products	19	9714409	418741	39590	2379	2379	347935	2831616	8218877	5387261	383600	15196	368404	5018857
36910	Bricks & tiles	8	900378	405016	17830	336	336	26153	94073	185749	91676	10916	38	10878	80798
36920	Cement	4	8797794	13530	21449	1976	1976	319930	2731786	8024342	5292556	372282	15158	357124	4935432
****	Others	7	16237	195	311	67	67	1852	5757	8786	3029	402	0	402	2627
37	BASIC METAL INDUSTRIES	8	45585	48	-76093	174	174	7124	572734	639643	66909	4688	0	4688	62221
371	Iron, steel and	8	45585	48	-76093	174	174	7124	572734	639643	66909	4688	0	4688	62221
& 372	Non-ferrous metal basic industries	8	45585	48	-76093	174	174	7124	572734	639643	66909	4688	0	4688	62221
38	METAL PRODUCTS, MACHINERY, EQUIP.	14	6741534	397451	66109	1984	1982	88485	1001358	1564996	563638	101052	47933	53119	510519
380,381	Fabricated metal products and	5	94268	37654	29613	1049	1047	24280	92428	154259	61831	6391	0	6391	55440
& 382	Non-electrical machinery	5	94268	37654	29613	1049	1047	24280	92428	154259	61831	6391	0	6391	55440
383	Electrical machinery supplies	6	4750044	350945	32268	796	796	55529	846991	1315577	468586	89192	47933	41259	427327
& 384	and Transport equipment	6	4750044	350945	32268	796	796	55529	846991	1315577	468586	89192	47933	41259	427327
38350	Electrical bulbs & tubes	3	4345429	338840	21645	301	301	33596	337053	586168	249115	29670	42881	-13211	262326
****	Others	3	404615	12105	10623	495	495	21933	509938	729409	219471	59522	5052	54470	165001
385	Scientific & measuring instruments	3	1897222	8852	4228	139	139	8676	61939	95160	33221	5469	0	5469	27752
38510	Surgical instruments	3	1897222	8852	4228	139	139	8676	61939	95160	33221	5469	0	5469	27752

TABLE - 6:

SUMMARY STATISTICS BY INDUSTRY MAJOR GROUPS AND INDUSTRIES:

BALOCHISTAN

(2000-01)

(Value in '000' Rs.)

Industry Codes	Industry Major Groups And Industries	No. of Report/Establishments	Value of fixed assets at the end of the year	Add/Alt made during the year	Changes in stocks	Average daily persons engaged (Nos)	Av. daily employee including contract labour (Nos)	Employment cost during the year	Industrial cost during the year	Value of production during the year	Value added during the year	Non-industrial cost during the year	Non-industrial receipt during the year	Net Non-industrial cost during the year	Contribution to GDP during the year
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
3	ALL INDUSTRIES	93	12975541	1497933	1319981	11466	11365	1635628	17331825	25156933	7825108	966638	194269	772369	7052739
31	FOOD, BEVERAGES & TOBACCO	25	1050598	108942	69883	1050	1010	165658	1254176	1870428	616252	91776	75382	16394	599858
311,312	Food Manufacturing and Beverage industries	25	1050598	108942	69883	1050	1010	165658	1254176	1870428	616252	91776	75382	16394	599858
31162	Wheat & grain milling	13	19781	227	79809	209	194	6227	133901	142175	8274	2679	410	2269	6005
31191	Confectionery, not sweetmeats	3	375953	47859	-2024	418	418	76619	763392	847581	84189	65695	59890	5805	78384
****	Others	9	654864	60856	-7902	423	398	82812	356883	880672	523789	23402	15082	8320	515469
32	TEXTILE, APPAREL & LEATHER	14	6186637	147036	-141094	4014	3991	560053	8298480	10327331	2028851	315753	4939	310814	1718037
320,321 & 323	Manufacture of textiles and Leather & Leather products	14	6186637	147036	-141094	4014	3991	560053	8298480	10327331	2028851	315753	4939	310814	1718037
32011	Cotton spinning	3	2053478	161	16146	912	901	247854	2233167	2376635	143468	146585	4939	141646	1822
32040	Silk & art silk textiles	8	4014237	145898	-170925	2696	2691	301958	5744192	7583038	1838846	162201	0	162201	1676645
****	Others	3	118922	977	13685	406	399	10241	321121	367658	46537	6967	0	6967	39570
34	PAPER, PRINTING & PUBLISHING	7	222582	29995	-3530	320	319	70870	865290	1101122	235832	42703	25419	17284	218548
341 & 342	Paper, Paper products, Printing and publishing	7	222582	29995	-3530	320	319	70870	865290	1101122	235832	42703	25419	17284	218548
34190	Other paper products	3	85433	15677	25647	199	198	35186	488410	638800	150390	7576	8622	-1046	151436
****	Others	4	137149	14318	-29177	121	121	35684	376880	462322	85442	35127	16797	18330	67112
35	CHEMICALS, RUBBER & PLASTICS	22	1434316	156723	-18963	2249	2230	449382	2034356	3643794	1609438	318279	5372	312907	1296531
350	Drugs & pharmaceutical products	4	539082	103779	-33933	651	650	270911	1043531	1977935	934404	223722	0	223722	710682
35010	Medicines & basic drugs(allopathic)	4	539082	103779	-33933	651	650	270911	1043531	1977935	934404	223722	0	223722	710682
351 & 352	Industrial chemicals and Other chemical products	8	311525	16540	5449	579	571	98387	277192	663649	386457	31925	4500	27425	359032
354 & 356	Products of petroleum, coal and Plastic products	10	583709	36404	9521	1019	1009	80084	713633	1002210	288577	62632	872	61760	226817
36	NON-METALLIC MINERAL PRODUCTS	3	1452337	269845	1489969	1159	1159	96874	1173541	2513521	1339980	2392	40264	-37872	1377852
362 & 369	Glass, glass products and Other non-metallic mineral products	3	1452337	269845	1489969	1159	1159	96874	1173541	2513521	1339980	2392	40264	-37872	1377852
38	METAL PRODUCTS, MACHINERY, EQUIP	22	2629071	785392	-76284	2674	2656	292791	3705982	5700737	1994755	195735	42893	152842	1841913
380,381 & 382	Fabricated metal products and Non-electrical machinery	5	375263	21815	9158	644	640	107374	1089631	2389540	1299909	40124	15000	25124	1274785
383	Electrical machinery & supplies	8	1081125	648485	34844	1300	1296	104573	1024427	1526627	502200	48511	27000	21511	480689
38340	Insulated wires & cables	3	235866	90737	34721	580	580	40258	654309	1004472	350163	22797	0	22797	327366
****	Others	5	845259	557748	123	720	716	64315	370118	522155	152037	25714	27000	-1286	153323
384 & 385	Transport equipment and Scientific & measuring instruments	9	1172683	115092	-120286	730	720	80844	1591924	1784570	192646	107100	893	106207	86439
38440	Motor vehicles	4	604723	86517	17907	379	370	44792	253970	312893	58923	31775	646	31129	27794
****	Others	5	567960	28575	-138193	351	350	36052	1337954	1471677	133723	75325	247	75078	58645

TABLE - 6:

SUMMARY STATISTICS BY INDUSTRY MAJOR GROUPS AND INDUSTRIES:

ISLAMABAD

(2000-01)

(Value in '000' Rs.)

Industry Codes	Industry Major Groups And Industries	No. of Reporting Establishments	Value of fixed asset at the end of the year	Add/Alt made during the year	Changes in stocks	Average daily persons engaged (Nos)	Av. daily employees including contract labour (Nos)	Employment cost during the year	Industrial cost during the year	Value of production during the year	Value added during the year	Non-industrial cost during the year	Non-industrial receipts during the year	Net Non-industrial cost during the year	Contribution to GDP during the year
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
3	ALL INDUSTRIES	74	2936845	177992	-261478	6602	6518	629361	11720095	14636610	2916515	651248	51633	599615	2316900
31	FOOD, BEVERAGES & TOBACCO	34	916552	112819	-178008	1693	1663	164647	6952898	8399360	1446462	197656	22590	175066	1271396
311&312	Food Manufacturing	29	616389	26959	-216053	1123	1093	113860	6341008	7174192	833184	76059	1283	74776	758408
31151	Vegetable Ghee	5	289243	21798	-224875	443	440	62133	3444721	3830514	385793	39482	294	39188	346605
31162	Wheat & grain milling	19	86556	4825	186179	490	467	25087	2394063	2739453	345390	9974	377	9597	335793
	**** Others	5	240590	336	-177357	190	186	26640	502224	604225	102001	26603	612	25991	76010
313	Beverage industries	5	300163	85860	38045	570	570	50787	611890	1225168	613278	121597	21307	100290	512988
31349	Other soft drinks	5	300163	85860	38045	570	570	50787	611890	1225168	613278	121597	21307	100290	512988
32	TEXTILE, APPAREL & LEATHER & 33 WOOD, WOOD PRODUCTS & FURNITURE	10	203647	208	15875	893	871	33428	314810	526314	211504	4594	25705	-21111	232615
34	PAPER, PRINTING & PUBLISHING	4	72049	868	8211	618	614	53447	119050	255666	136616	3036	270	2766	133850
341	Paper & Paper products	4	72049	868	8211	618	614	53447	119050	255666	136616	3036	270	2766	133850
& 342	Printing and publishing	4	72049	868	8211	618	614	53447	119050	255666	136616	3036	270	2766	133850
35	CHEMICALS, RUBBER & PLASTICS	7	760527	13224	-122763	1415	1408	80163	415781	917441	501660	266240	1947	264293	237367
350,352,	Drugs & pharmaceutical, Other,	7	760527	13224	-122763	1415	1408	80163	415781	917441	501660	266240	1947	264293	237367
355&356	Chemical,Rubber & Plastic products	7	760527	13224	-122763	1415	1408	80163	415781	917441	501660	266240	1947	264293	237367
36	NON-METALLIC MINERAL PRODUCTS	4	746317	5973	10134	482	476	114158	1698883	1908372	209489	126080	34	126046	83443
362	Glass & glass products	4	746317	5973	10134	482	476	114158	1698883	1908372	209489	126080	34	126046	83443
& 369	Other non-metallic mineral products	4	746317	5973	10134	482	476	114158	1698883	1908372	209489	126080	34	126046	83443
37	BASIC METAL INDUSTRIES	9	80313	14004	10135	554	550	32038	1468871	1605881	137010	15640	851	14789	122221
371	Iron & steel	9	80313	14004	10135	554	550	32038	1468871	1605881	137010	15640	851	14789	122221
37110	Iron & steel mills	5	44933	2491	1741	263	259	17312	1028209	1086951	58742	4713	28	4685	54057
	**** Others	4	35380	11513	8394	291	291	14726	440662	518930	78268	10927	823	10104	68164
38	METAL PRODUCTS, MACHINERY, EQUIP.	6	157440	30896	-5062	947	936	151480	749802	1023576	273774	38002	236	37766	236008
383	Electrical machinery & supplies	6	157440	30896	-5062	947	936	151480	749802	1023576	273774	38002	236	37766	236008