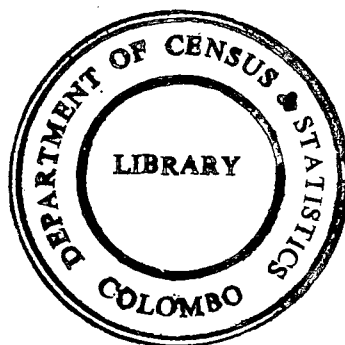


# ANNUAL SURVEY OF INDUSTRIES 1999

FINAL REPORT



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## PREFACE

The Department of Census and Statistics continues to conduct the Annual Survey of Industries (ASI) which commenced in 1984, replacing the Annual Survey of Manufacturing Industries and covers all activities categorised under the three industrial divisions, namely Mining and Quarrying, Manufacturing and Distribution of Electricity, Gas and Water.

This report provides estimates for important industrial indicators in respect of all the industrial establishments which had been included in the register of industrial establishments for the year 1999. Information has been adjusted for non-responding establishments and the sample data are inflated.

Any suggestion to improve this survey and the report is most welcome.



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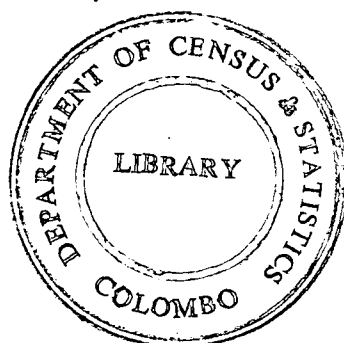
The continued assistance given by the establishments who provided valuable data to make this survey a success is very much appreciated.

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# Annual Survey of Industries - 1999

## 1. Introduction

The Department of Census and Statistics started to conduct its series of Annual Survey of Manufacturing Industries (ASMI) in 1979 with the reference year as the previous year 1978. The frame of this survey was restricted to manufacturing establishments registered with the Ministry of Industries and the State owned industrial establishments. (ie. Public Corporations, Departmental undertakings, Govt. owned Business undertakings). The last survey of this series was carried out in 1982. After the Census of Industry conducted in 1983, the ASMI was replaced by the Annual Survey of Industries (ASI). The frame of the new series was the register of industrial establishments which was a by product of Census of industry - 1983.

This survey is the 15<sup>th</sup> of the ASI series, conducted in 1999 and the reference period is 1998. The report contains the important industrial indicators relevant to the all establishments with 5 or more workers. The sample data are inflated and the non response is adjusted.

## 2. Objective

The objectives of the survey are

- i. to provide indicators of the performance and the structure of the industrial sector.
- ii. to update the list of industrial establishments already available.

## 3. Scope and coverage

The scope of the ASI is all activities categorised under three industry divisions namely, Mining and Quarrying, Manufacturing and Generation and Distribution of Electricity, Gas and Water of the International Standard Industrial Classification Revision 2 (ISIC) of the United Nations. All private sector establishments with five or more persons engaged, state owned industries and industries coming within the purview of Board of Investment have been covered in this survey. However, due to financial limitations and the non availability of a proper frame, the establishments with less than 5 persons engaged were not covered.

## 4. Methodology

ASI is predominantly a postal survey. But Statistical Investigators are sent to the non responding establishments to get the questionnaires completed.

#### 4.1 *The Questionnaire*

There were 18 questions in the questionnaire. The first 12 questions were on identification information. Questions 13 to 16 were on Inputs and Output and question number 17 and 18 were about the investment and Labour of the establishment. The value of goods moved out, receipts of industrial services done for others and opening and closing stocks of output were collected to compile the gross output. Inputs were the addition of value of raw materials consumed for the year 1998. (ie. Cost of raw materials adjusted for stocks) and the consumption of Electricity, Fuel and Water. Book value at the beginning of the year, gross additions during the year, and Depreciation were canvassed under the four components of fixed assets namely. Land, Buildings and Other Constructions, Machinery and Other Equipment and Transport Equipment. The information on employment and earnings, was collected under two sub categories National and Non nationals. The number of male and female national persons engaged were collected separately, but salaries were canvassed only for the total number of employees. In addition to the above non national employees and their salaries also were canvassed.

#### 4.2 *Data Collection*

The questionnaires and instruction manual along with covering letter were posted to each establishment. However, the most of instances. The Statistical Investigator (SI) of the department compel to visit the non responding establishment quite a number of times to get the questionnaire completed. The collection of accurate data from industrial establishments is very tedious and time consuming. Sometimes investigators had to visit them several times in order to get a good response.

#### 4.3 *Reference Period*

Reference period of the survey was the calendar year 1998 (ie. 1<sup>st</sup> of January to 31<sup>st</sup> of December). But in some cases establishments keep records not for the calendar year but for the financial year. (1<sup>st</sup> of April 1998 to 31<sup>st</sup> of March 1999) In those situations, financial year data were accepted when there was no significant differences between two 1<sup>st</sup> quarters of both years (1998 and 1999). Otherwise estimates for the calendar year were accepted.

#### 4.4 *Sample Design*

All industrial establishments with 5 or more persons engaged is the target population of ASI. The list of industries with 5 or more persons as in the census of industry - 1983 was the frame (sample population) of ASI.

The whole frame was divided into two sectors as establishments with 25 or more persons engaged and establishments with 5-24 persons engaged. All establishments in the 25 or more sector (census part) and a probability sample of 5 to 24 sector (survey part)



were canvassed. The census part of the frame updated from time to time and the survey part remained unchanged.

The survey part was further stratified according to geographical location, industrial activity and size. Geographical strata were 24 administrative districts. Industrial activities were defined as the industry group levels 4 digit level of ISIC. The persons engaged size classes which were defined as 5-9 , 10-14 and 15-24 persons engaged were used as the size strata.

There were approximately 2500 establishments in the census part and approximately another 2500 were selected for the sample out of about 12,000 industries. Higher probabilities were given to select rare industries. The sample was selected systematically within the strata.

The estimated value of a variable will be given by

$$\hat{Y} = \sum_{i=1}^{24} \sum_{j=1}^{84} \sum_{k=1}^3 \frac{N_{ijk}}{n_{ijk}} y_{ijk}$$

where

N	=	total no. of units in the population
n	=	number of responded
k	=	size class of persons engaged
j	=	industry group of ISIC
i	=	district

#### 4.5 *Non Response Adjustments*

It was tried to collect information from all the largest establishments (establishments with over 500 million rupees output). The non responses of the sample were automatically imputed when applying weights. The other establishments were imputed using previous year's information when ever available or, otherwise using the either district or province averages of the category which the establishment belongs.

### 5. Concepts and Definitions

The concepts and definitions used in ASI-1999 were broadly in accordance with the United Nations recommendations.

#### 5.1 *Statistical Unit*

Statistical unit of ASI is the establishment which is defined as an unit engaged in the single or related activities of Mining and Quarrying, Manufacturing and Distribution of Electricity, Gas and Water in one location under a single ownership or control. However, industrial enterprises which are engaged in production of more than one related activity in

one location or one activity in several locations were treated as one unit of enumeration whenever no separate records are available.

Anyway in the analysis, the ideal definition of the establishment was followed. The information collected of enterprise level was disaggregated into establishment level using the proportion of output. Ancillary units such as warehouses, garages etc were treated as part of the main establishments.

## 5.2 Output

Information on output has been collected on shipment basis. The variables canvassed were the value of products moved out from the establishment, value of stocks of finished goods and receipts from industrial services rendered to others.

### a. Value of products moved out

- i. Value of products made by the establishment using its own raw materials.
- ii. Products made by another establishment using material inputs owned by the establishment,

have been considered, as the products made by the establishment and the following 3 situations have been considered as the moving out.

- i. sending to another establishment or a person
- i. sending to another branch of the same enterprise
- ii. sending abroad

These products were valued at the price at which the producer disposes of his goods to the customer (i.e producer's price). All duties and taxes which fell on the products when they leave the establishment are included and subsidies recovered are excluded. Price rebates, discounts and allowances on returned goods allowed to the customer have been deducted and any transport charges which may be invoiced to the purchaser or user have been excluded. Products released to other establishments of the same enterprise have been treated as though sold and valued at producer's prices.

### b. Stocks of finished goods

The values of stocks of finished goods at the beginning and at the end of the year 1998 have been collected.

This consists of all finished goods made by the establishment using their own raw materials and manufactured by another establishment using raw materials owned by this establishment and ready for release. Finished goods held by the establishment

which were made from materials owned by others have been excluded. Valuation is in producer's prices.

c. Receipts from industrial services

The total value of receipts from

- i. Contract and Commission work done for others on materials owned by them,
  - ii. Repairs and installation work done for others,
  - iii. Sales of scraps and refuses.
  - iv. Own account investment work,
- have been included here.

d. Value of Output

The value of output was obtained from the value of shipments and other receipts of Industrial Services adjusted for changes in the values of stocks of finished goods during the reference period.

$$\begin{aligned} \text{Value of Output} = & \text{[Value of products moved out]} - \\ & \text{[Closing stocks of finished goods]} - \\ & \text{[Opening stocks of finished goods]} : \\ & \text{[Receipts from Industrial Services]} \end{aligned}$$

5.3 *Inputs*

Information on inputs has been collected covering the costs of

- a. Raw materials parts and components and packing materials (Imported and Indigenus) consumed.
- b. Industrial services done by others for the establishment.
- c. Fuel, Electricity & Water consumed.

a. **Cost of raw materials, parts and components and packing materials**

i. **Cost of raw materials, packing materials purchased**

All material inputs (Raw materials, parts, components containers and supplies) purchased by the establishment for the production process either in this establishment or in another establishment have been included. All materials have been valued at purchaser's prices.

i.e. The delivered value at the establishment, including the purchase price transport charges. cost of insurance. all taxes and duties on the goods. Discounts or rebates allowed to the purchaser and the value of packing materials returned to the supplier have been deducted.

The value of materials owned by others and received by the establishment for production process have been excluded and material inputs received by the establishment from other establishments of the same enterprise (not purchased) for processing have been valued as if purchased.

- ii. Values of stocks of raw materials and packing materials etc.

The opening and closing stocks of all input materials (imported and indigenous) including packing materials which are purchased (or treated as purchased) have been included.

The valuation was at purchaser's prices. The stocks of raw material used for own account work for producing own fixed assets have been excluded.

- b. Cost of industrial services done by others

The total cost of

- i. Contract and commission work done by others on materials supplied by the establishments and
- ii. Repairs and maintenance services provided by others. are included.

- c. Fuel, electricity and water consumed

The total of the values of Fuel (LPGas, Coal and Charcoal, Petrol, Diesel Oil, Furnace Oil, Kerosene Oil, Firewood and others) Electricity and Water consumed has been included.

### 5.3.1 Raw Materials Consumed

Raw materials consumed (ie. actually used) has been computed by adjusting stocks of raw materials to the total value of raw materials (imported and indigenous) and packing materials purchased.

Raw materials and packing materials consumed;

$$\begin{aligned} &= [\text{Raw materials and packing materials purchased} \\ &\quad (\text{Imported} + \text{Indigenous}) + \\ &\quad + [\text{Opening stocks of materials}] \\ &\quad - [\text{Closing stocks of materials}] \end{aligned}$$

### 5.3.2 Value of Inputs

The total value of raw materials consumed, cost of industrial services done by others and Fuel, Electricity and Water consumed have been defined as the value of Inputs.

#### **5.4 Value Added**

Value added has been defined as the difference of the value of output and value of inputs i.e. value of Output- value of Inputs.

#### **5.5 Fixed Capital Assets**

The book value at the beginning of the year, value of gross additions during the year and depreciation of all assets with productive life of one year or more, owned by the establishment (i.e Land, Buildings, other constructions and Land Improvements, Machinery and other equipment, Transport equipment) have been collected. Leased or rented assets have not been included.

##### **a. Book value at the beginning of the year**

This refers to the original cost price of the item less its depreciation, less assets retired and sold upto the beginning of the year.

##### **b. Gross additions to fixed assets during the year**

This is defined as the total of the costs of new and second hand fixed assets acquired during the year and alterations, renovations and improvements purchased, cost of own account work less the value of sales of used fixed assets.

Valuation of fixed assets acquired from others was to be at the delivered price plus cost of installation and any necessary fees and taxes. Valuation of fixed assets produced own account had to be valued with imputation for own labour and materials used and an allocation for over head costs. Value of sales of used assets were to be at actual amounts realise.

#### **5.6 Employment and Earnings**

The information obtained on employment related to the number of persons engaged in the establishment.

##### **a. Number of persons engaged**

This is defined as the total number of persons who work in or for the establishment, including working proprietors, active partners, unpaid family workers, operatives and all other employees.

##### **b. Working proprietors and active partners**

All individual proprietors and partners who are actively engaged in the work of the establishment have been included here.

**c. Unpaid family workers**

All persons living in the household of the owners and working in the establishment, without a regular pay, for at least one third of the normal working time of the establishment and non household members who do work without pay were included.

**d. Operatives**

All paid employees who were directly engaged in the production or related activities of the establishment including any clerical or working supervisory personal whose function was to record or expedite any step in the production process have been considered as operatives.

**e. Other Employees**

All paid employees excluding those covered as operatives are reported here, e.g. Managers, Directors, Laboratory and research workers, clerks, typists etc.

**f. Wages and Salaries**

All payments whether in cash or in kind made by the employers during the year 1998 in connection with the work done to all 'employees' had been included here.

i.e.

- i. All regular and overtime cash payments houses and cost of living allowances
- ii. Wages and salaries paid during vacation sick leaves
- iii. Taxes and social insurance contribution
- iv. Payments in kind

**Table I : Principal indicators of industrial activity classified by major industry division - 1998**  
(Establishments with 5 or more persons engaged)

Major industry division	No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)
2 Mining & Quarring	1,690	17,980	16,855	408,499,540	1,519,058,147	525,668,958	993,389,189	73,746,686
3 Manufacturing	12,266	486,317	470,662	24,305,848,908	310,115,444,416	171,259,643,566	138,855,800,850	10,994,687,086
4 Electricity, Gas & Water	2	21,787	21,787	2,452,142,000	22,657,906,000	3,421,572,204	19,236,333,796	37,427,043,929
<b>Total</b>	<b>13,958</b>	<b>526,084</b>	<b>509,304</b>	<b>27,166,490,448</b>	<b>334,292,408,563</b>	<b>175,206,884,728</b>	<b>159,085,523,835</b>	<b>48,495,477,701</b>

**Table I.1 : Principal indicators of industrial activity classified by major industry division - 1998**  
(Establishments with 25 or more persons engaged)

Major industry division	No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)
2 Mining & Quarring	34	3,591	3,552	216,236,276	686,583,866	155,831,895	530,751,971	28,822,523
3 Manufacturing	2,170	381,279	379,559	22,624,983,619	297,076,537,876	163,561,458,524	133,515,079,352	10,063,698,693
4 Electricity, Gas & Water	2	21,787	21,787	2,452,142,000	22,657,906,000	3,421,572,204	19,236,333,796	37,427,043,929
<b>Total</b>	<b>2,206</b>	<b>406,657</b>	<b>404,898</b>	<b>25,293,361,895</b>	<b>320,421,027,742</b>	<b>167,138,862,623</b>	<b>153,282,165,119</b>	<b>47,519,565,145</b>

**Table I.2 : Principal indicators of industrial activity classified by major industry division - 1998**  
(Establishments with less than 25 persons engaged)

Major industry division	No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)
2 Mining & Quarring	1,656	14,389	13,303	192,263,264	832,474,281	369,837,063	462,637,218	44,924,163
3 Manufacturing	10,096	105,038	91,103	1,680,865,289	13,038,906,540	7,698,185,042	5,340,721,498	930,988,393
<b>Total</b>	<b>11,752</b>	<b>119,427</b>	<b>104,406</b>	<b>1,873,128,553</b>	<b>13,871,380,821</b>	<b>8,068,022,105</b>	<b>5,803,358,716</b>	<b>975,912,556</b>

Table II : Principal indicators of industrial activity classified by industry division - 1998  
(Establishments with 5 or more persons engaged)

Industry division	No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)
29 Other Mining	1,690	17,980	16,855	408,499,540	1,519,058,147	525,668,958	993,389,189	73,746,686
31 Food, Beverages & Tobacco	4,520	99,258	92,502	3,978,060,661	102,648,271,447	49,024,659,436	53,623,612,011	2,200,113,237
32 Textile, Wearing Apparel & Leather	2,847	241,433	238,620	11,307,202,308	89,115,868,078	47,302,696,994	41,813,171,085	3,471,933,903
33 Wood, Wood Products & Furniture	974	12,785	11,824	315,578,250	1,680,271,956	524,629,144	1,155,642,812	97,703,309
34 Paper Products, Printing & Publishing	327	14,794	14,374	1,396,059,588	6,575,706,612	3,812,934,408	2,762,772,204	251,055,648
35 Chemicals, Petroleum, Rubber & Plastic	980	46,757	45,706	3,083,211,886	63,462,483,225	41,774,642,288	21,687,840,937	2,444,515,325
36 Non-matalic Mineral Products	1,728	30,196	27,981	1,594,443,944	11,297,279,970	5,770,309,540	5,526,970,430	903,318,531
37 Basic Metal Industries	14	1,373	1,369	172,831,862	2,653,386,428	2,026,759,794	626,626,634	773,005,748
38 Metal Products, Machinery & Equipment	605	25,726	24,851	1,777,446,399	21,827,305,233	12,914,650,562	8,912,654,671	717,229,145
39 Other Manufacturing Industries	271	13,994	13,434	681,014,011	10,854,871,467	8,108,361,401	2,746,510,066	135,812,240
41 Electricity, Gas & Steam	1	14,325	14,325	1,425,000,000	20,176,000,000	2,685,500,000	17,490,500,000	35,139,700,000
42 Water Works & Supply	1	7,462	7,462	1,027,142,000	2,481,906,000	736,072,204	1,745,833,796	2,287,343,929
<b>Total</b>	<b>13,958</b>	<b>526,084</b>	<b>509,304</b>	<b>27,166,490,448</b>	<b>334,292,408,563</b>	<b>175,206,884,728</b>	<b>159,085,523,835</b>	<b>48,495,477,701</b>



**Table II.1 : Principal indicators of industrial activity classified by industry division - 1998**  
(Establishments with 25 or more persons engaged)

Industry division	No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)
29 Other Mining	34	3,591	3,552	216,236,276	686,583,866	155,831,895	530,751,971	28,822,523
31 Food, Beverages & Tobacco	655	55,870	55,490	3,525,197,324	95,161,140,428	44,100,822,475	51,060,317,953	1,554,919,088
32 Textile, Wearing Apparel & Leather	736	214,660	214,129	10,715,695,875	86,755,089,368	46,044,739,274	40,710,350,094	3,251,032,507
33 Wood, Wood Products & Furniture	72	5,650	5,589	185,626,871	1,331,561,467	384,460,748	947,100,719	91,924,627
34 Paper Products, Printing & Publishing	63	12,846	12,809	1,347,805,083	6,322,924,893	3,681,604,695	2,641,320,198	244,988,516
35 Chemicals, Petroleum, Rubber & Plastic	324	40,847	40,558	2,951,333,276	62,406,949,500	41,201,955,367	21,204,994,133	2,433,171,668
36 Non-metallic Mineral Products	129	14,977	14,865	1,362,064,769	10,439,647,617	5,417,032,168	5,022,615,449	900,243,551
37 Basic Metal Industries	14	1,373	1,369	172,831,862	2,653,386,428	2,026,759,794	626,626,634	773,005,748
38 Metal Products, Machinery & Equipment	131	22,505	22,212	1,696,097,596	21,386,559,630	12,733,398,727	8,653,160,903	682,218,298
39 Other Manufacturing Industries	46	12,551	12,538	668,330,963	10,619,278,545	7,970,685,276	2,648,593,269	132,194,690
41 Electricity, Gas & Steam	1	14,325	14,325	1,425,000,000	20,176,000,000	2,685,500,000	17,490,500,000	35,139,700,000
42 Water Works & Supply	1	7,462	7,462	1,027,142,000	2,481,906,000	736,072,204	1,745,833,796	2,287,341,929
<b>Total</b>	<b>2,206</b>	<b>406,657</b>	<b>404,898</b>	<b>25,293,361,895</b>	<b>320,421,027,742</b>	<b>167,138,862,623</b>	<b>153,282,165,119</b>	<b>47,519,565,145</b>

**Table II.2 : Principal indicators of industrial activity classified by industry division - 1998**  
(Establishments with less than 25 persons engaged)

Industry division	No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)
29 Other Mining	1,656	14,389	13,303	192,263,264	832,474,281	369,837,063	462,637,218	44,924,163
31 Food, Beverages & Tobacco	3,865	43,388	37,012	452,863,337	7,487,131,019	4,923,836,961	2,563,294,058	645,194,149
32 Textile, Wearing Apparel & Leather	2,111	26,773	24,491	591,506,433	2,360,778,710	1,257,957,720	1,102,820,991	220,901,396
33 Wood, Wood Products & Furniture	902	7,135	6,235	129,951,379	348,710,489	140,168,396	208,542,093	5,778,682
34 Paper Products, Printing & Publishing	264	1,948	1,565	48,254,505	252,781,719	131,329,713	121,452,006	6,067,132
35 Chemicals, Petroleum, Rubber & Plastic	656	5,910	5,148	131,878,610	1,055,533,725	572,686,921	482,846,804	11,343,657
36 Non-metallic Mineral Products	1,599	15,219	13,116	232,379,175	857,632,353	353,277,372	504,354,981	3,074,980
38 Metal Products, Machinery & Equipment	474	3,221	2,639	81,348,803	440,745,603	181,251,835	259,493,768	35,010,847
39 Other Manufacturing Industries	225	1,443	896	12,683,048	235,592,922	137,676,125	97,916,797	3,617,550
<b>Total</b>	<b>11,752</b>	<b>119,427</b>	<b>104,406</b>	<b>1,873,128,553</b>	<b>13,871,380,821</b>	<b>8,068,022,105</b>	<b>5,803,358,716</b>	<b>975,912,556</b>

Table 1 : Principal indicators of industrial activity classified by industry - 1998  
(Establishments with 5 or more persons engaged)

Type of industry		No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)
290 Other Minings	Group Total	1,690	17,980	16,855	408,499,540	1,519,058,147	525,668,958	993,389,189	73,746,686
	2901 Stone, Clay, & Sand pits	661	7,287	6,703	734,931,012	926,840,447	388,339,781	538,500,666	51,146,796
	2902 Chemical fertilizer & Mineral	14	470	453	24,873,726	126,938,000	10,077,689	116,860,311	5,591,590
	2903 Salt	2	1,207	1,100	61,106,010	198,397,000	33,082,863	165,314,137	4,727,000
	2909 Mining & Quarrying nec	1,013	9,016	8,501	87,588,792	266,882,700	94,168,625	172,714,075	12,281,300
311 Food Manufacturing	Group Total	1,391	26,575	24,540	1,492,988,022	28,060,530,891	18,362,241,121	9,698,289,770	588,435,222
	3111 Slaughtering & Preserving meat	6	788	788	81,410,271	1,435,328,246	985,887,622	449,440,624	24,348,182
	3112 Dairy products	39	2,811	2,751	329,476,789	5,826,267,607	3,723,047,456	2,103,220,151	239,393,506
	3113 Canning Fruit & Vegetables	14	424	424	18,265,963	192,066,528	134,611,824	57,454,704	1,070,764
	3114 Canning & Processing Fish	27	483	468	12,007,378	357,870,209	318,505,472	39,364,737	132,448,112
	3115 Vegetable, Animal oils & Fats	47	3,211	3,189	181,429,984	2,208,275,626	1,393,396,109	814,879,517	2,851,089
	3116 Grain mill products	495	6,269	5,587	191,158,478	9,950,092,208	7,516,927,181	2,433,165,027	43,534,261
	3117 Bakery products	464	7,744	6,893	380,316,595	5,339,188,279	2,829,958,249	2,509,230,030	113,221,667
	3118 Sugar Factories & Refineries	238	3,583	3,327	236,125,074	2,005,453,325	999,463,226	1,005,990,099	21,282,479
	3119 Cocoa, Chocolate & Confectionery	61	1,261	1,113	62,797,490	745,988,863	460,443,982	285,544,881	10,285,162
312 Food Manufacturing	Group Total	845	37,996	37,383	1,573,349,780	41,311,783,252	27,215,645,184	14,096,138,068	1,071,215,685
	3121 Food products	833	37,358	36,747	1,527,225,415	36,914,330,832	23,656,391,954	13,257,938,878	1,060,528,809
	3122 Prepared animal foods	12	638	636	46,124,365	4,397,452,420	3,559,253,230	838,199,190	10,686,876
313 Beverage Industries	Group Total	34	4,441	4,409	480,245,213	15,046,858,034	2,199,507,206	12,847,350,828	215,235,953
	3131 Distilling, Rectifying spirits	6	2,100	2,097	154,731,255	11,053,352,919	920,454,357	10,132,898,562	138,333,170
	3132 Wine industries	16	110	95	3,425,000	11,090,000	8,785,275	2,304,725	688,000
	3133 Malt liquors & Malt	3	205	203	61,346,820	1,508,290,000	202,899,242	1,305,390,758	8,777,514
314 Tobacco Manufactures	Group Total	9	2,026	2,014	260,742,138	2,474,125,115	1,067,368,332	1,406,756,783	67,437,269
	3140 Tobacco	2,250	30,246	26,170	431,477,646	18,229,099,270	1,247,265,925	16,981,833,346	325,226,377
	3140 Tobacco	2,250	30,246	26,170	431,477,646	18,229,099,270	1,247,265,925	16,981,833,346	325,226,377
321 Textiles	Group Total	2,109	73,144	71,285	3,053,534,365	27,261,893,663	14,340,302,336	12,921,591,328	1,214,893,608
	3211 Spinning, Weaving & Finishing	1,121	33,302	32,511	1,234,560,210	13,431,752,868	6,503,256,077	6,928,496,792	390,580,563
	3212 Made-up textile goods	74	2,662	2,583	58,243,265	137,157,471	31,503,105	105,654,366	33,824,090
	3213 Knitting mills	40	22,613	22,593	1,231,215,573	7,600,173,087	4,023,792,017	3,576,381,070	649,325,586
	3214 Carpets & Rugs	263	6,421	6,154	243,776,513	4,278,204,173	2,677,899,749	1,600,304,424	99,785,474
	3215 Cordage, Rope & Twine	603	7,712	7,019	257,661,656	1,506,843,083	960,517,458	546,325,625	36,554,619
	3219 Textile nec	8	434	425	28,077,148	307,762,981	143,333,930	164,429,051	4,823,276

(cont.)

Table 1 : Principal indicators of industrial activity classified by industry - 1998  
(Establishments with 5 or more persons engaged)

Type of industry		No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)
322 Wearing Apparat, Except Footwear	Group Total	622	157,389	156,519	7,434,971,287	54,785,488,391	29,266,968,074	25,518,520,317	2,050,876,499
	3220 Wearing Apparat	622	157,389	156,519	7,434,971,287	54,785,488,391	29,266,968,074	25,518,520,317	2,050,876,499
323 Manufacturig of Leather & Products	Group Total	68	2,405	2,337	92,328,375	1,282,580,463	674,000,231	608,580,232	15,696,921
	3231 Tanneries & Leather	10	405	395	25,729,941	246,104,279	123,044,613	123,059,666	3,550,690
	3233 Leather & Leather substitutes	58	2,000	1,942	66,598,434	1,036,476,184	550,955,618	485,520,566	12,146,231
324 Footwear Except Rubber or Plastic	Group Total	48	8,495	8,479	726,368,281	5,785,905,561	3,021,426,353	2,764,479,208	190,466,875
	3240 Footwear except Rubber or Plastic	48	8,495	8,479	726,368,281	5,785,905,561	3,021,426,353	2,764,479,208	190,466,875
331 Manufacture of Wood & Cork Products	Group Total	589	7,060	6,361	204,030,884	1,145,748,941	258,057,401	887,691,541	33,894,354
	3311 Saw mills & Wood mills	371	3,555	3,131	144,424,987	859,813,628	158,287,727	701,525,901	2,061,953
	3312 Wooden & Cane products nec	123	1,719	1,609	15,267,916	38,246,090	12,296,772	25,949,318	858,000
	3319 Wood & Cork products nec	95	1,787	1,621	44,337,981	247,689,224	87,472,902	160,216,322	30,974,401
332 Manufacture of Furniture & Fixture	Group Total	385	5,725	5,463	111,547,367	534,523,015	266,571,744	267,951,271	63,808,955
	3320 Furniture & Fixture	385	5,725	5,463	111,547,367	534,523,015	266,571,744	267,951,271	63,808,955
341 Manufacture of Paper & Paper Products	Group Total	109	4,791	4,650	313,138,567	3,330,614,382	1,833,105,009	1,497,509,373	56,051,399
	3411 Pulp, Paper & Paperboard	11	1,816	1,798	123,135,600	567,781,448	337,407,442	230,374,006	7,845,858
	3412 Containers,Boxes & Paperboard	33	2,438	2,413	166,022,318	2,576,369,431	1,381,948,866	1,194,420,565	46,082,541
	3419 Pulp, Paper, Paperboard items nec	65	537	439	23,980,649	186,463,503	113,748,701	72,714,802	2,123,000
342 Printing Publishing	Group Total	218	10,003	9,724	1,082,921,021	3,245,092,230	1,979,829,399	1,265,262,831	195,004,249
	3420 Printing & Publishing	218	10,003	9,724	1,082,921,021	3,245,092,230	1,979,829,399	1,265,262,831	195,004,249
351 Industrial Chemicals	Group Total	35	2,733	2,621	296,175,367	4,595,351,888	3,342,682,323	1,252,669,565	688,470,660
	3511 Basic Industrial Chemicals	15	937	928	114,650,155	1,283,332,880	805,350,082	477,982,798	583,213,966
	3512 Fertilizers & Pesticides	16	1,068	1,040	103,861,212	2,788,151,046	2,262,766,538	525,384,508	42,286,477
	3513 Synthetic fibers, Plastic materials	4	728	723	77,664,000	523,867,962	274,565,703	249,302,259	62,970,217
352 Other Chemical Products	Group Total	195	7,901	7,679	750,974,950	14,212,539,725	6,002,679,916	8,209,859,809	276,280,732
	3521 Paints, Varnishes & Lacquers	25	666	637	51,802,720	2,088,740,189	1,213,990,527	874,749,662	11,114,220
	3522 Drugs & Medicines	39	1,968	1,911	145,932,524	2,238,569,353	782,741,391	1,455,827,962	73,145,373
	3523 Soap, Perfumes & Other toilet items	68	3,359	3,310	462,418,546	9,050,328,610	3,574,775,844	5,475,552,766	168,880,170
	3529 Chemical products nec	63	1,908	1,821	90,821,160	834,901,573	431,172,154	403,729,419	23,140,969
353 Petroleum Refineries	Group Total	3	1,775	1,775	226,044,000	23,141,414,000	20,170,506,390	2,970,907,610	55,791,000
	3530 Petroleum refineries	3	1,775	1,775	226,044,000	23,141,414,000	20,170,506,390	2,970,907,610	55,791,000
355 Rubber Products	Group Total	655	24,825	24,108	1,311,763,034	16,144,321,963	8,930,746,590	7,213,575,373	981,219,729
	3551 Tyre & Tube industries	26	7,726	7,714	520,647,657	6,360,345,430	4,154,782,567	2,205,562,863	331,572,543
	3559 Rubber products nec	629	17,099	16,394	791,115,377	9,783,976,533	4,775,964,023	5,008,012,510	649,647,186

(cont.)

**Table 1 : Principal indicators of industrial activity classified by industry - 1998**  
(Establishments with 5 or more persons engaged)

Type of industry		No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)
356 Plastic Products nec.	Group Total	92	9,523	9,454	498,254,535	5,368,855,649	3,328,027,069	2,040,828,580	442,753,204
	3560 Plastic products nec	92	9,523	9,454	498,254,535	5,368,855,649	3,328,027,069	2,040,828,580	442,753,204
361 Pottery, China & Earthenware	Group Total	132	9,571	9,414	731,018,891	3,360,176,343	1,679,785,498	1,680,390,845	481,450,211
	3610 Pottery, China & Earthenware	132	9,571	9,414	731,018,891	3,360,176,343	1,679,785,498	1,680,390,845	481,450,211
362 Glass & Glass Products	Group Total	20	753	728	148,557,737	837,951,537	414,272,975	423,678,562	31,488,974
	3620 Glass & Glass products	20	753	728	148,557,737	837,951,537	414,272,975	423,678,562	31,488,974
369 Other Non-metallic Products	Group Total	1,576	19,873	17,839	714,867,317	7,099,152,090	3,676,251,067	3,422,901,023	390,379,346
	3691 Structural clay products	1,450	15,729	13,841	265,064,697	924,167,831	387,016,913	537,150,918	9,505,594
	3692 Cement, Lime & Plaster	90	1,732	1,607	221,253,262	4,102,269,118	1,829,317,943	2,272,951,175	183,678,674
	3699 Non-metallic Mineral products nec	36	2,413	2,391	228,549,358	2,072,715,141	1,459,916,211	612,798,930	197,195,078
371 Iron & Steel Basic Industries	Group Total	9	1,092	1,089	150,122,431	2,343,336,916	1,780,443,766	562,893,150	550,009,286
	3710 Iron & Steel basic industries	9	1,092	1,089	150,122,431	2,343,336,916	1,780,443,766	562,893,150	550,009,286
372 Non-ferrous Metal Basic Industries	Group Total	5	281	280	22,709,431	310,049,512	246,316,028	63,733,484	222,996,462
	3720 Non-ferrous Metal basic industries	5	281	280	22,709,431	310,049,512	246,316,028	63,733,484	222,996,462
381 Fabricated Metal Products	Group Total	402	6,641	6,134	346,091,152	3,208,862,266	2,009,791,771	1,199,070,495	164,671,412
	3811 Cutlery & General hardware	56	255	144	4,637,338	22,144,035	13,662,378	8,481,657	10,065
	3812 Metal Furniture & Fixture	41	1,286	1,216	62,547,678	413,070,178	219,344,625	193,725,553	12,300,213
	3813 Structural Metal products	89	895	805	45,584,007	257,057,299	155,617,566	101,439,733	5,705,985
	3819 Fabricated Metal products	216	4,205	3,969	233,322,129	2,516,590,754	1,621,167,202	895,423,552	146,655,149
382 Manufacture of Machinery	Group Total	70	5,235	5,152	321,845,089	7,058,271,710	4,902,346,471	2,155,925,239	120,379,700
	3821 Engines & Turbines	7	166	158	6,604,640	15,984,142	3,128,323	12,855,819	4,648,303
	3822 Agricultural Machinery & Equip..	43	644	590	32,176,243	413,306,554	104,941,490	308,365,064	2,815,555
	3823 Metal & Wood Working Machinery	3	39	34	409,000	2,068,620	1,252,862	815,758	-
	3824 Industrial Machinery & Equipment	3	3,459	3,455	169,690,690	5,735,502,300	4,284,040,146	1,451,462,154	102,004,914
	3825 Computing & Accounting Machinery	-	-	-	-	-	-	-	-
383 Electrical Machinery & Supplies	Group Total	44	5,249	5,217	372,846,032	4,879,261,288	2,465,172,848	2,414,088,440	159,783,473
	3831 Electrical Industrial Machinery	13	1,195	1,190	108,379,295	1,584,153,796	786,870,737	797,283,059	20,265,614
	3832 Radio, TV & Communication Equip..	13	1,957	1,952	112,370,579	984,096,339	305,065,330	679,031,009	75,858,950
	3833 Elect.Appliances & Housewares	5	242	237	7,999,996	50,005,988	31,219,454	18,786,534	3,188,077
	3839 Elect.Apparatus & Supplies nec	13	1,855	1,838	144,096,162	2,261,005,165	1,342,017,327	918,987,838	60,470,832

(cont.)

**Table 1 : Principal indicators of industrial activity classified by industry - 1998**  
(Establishments with 5 or more persons engaged)

Type of industry		No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)
384 Transport Equipment	Group Total	74	7,964	7,737	714,769,601	6,596,795,261	3,506,477,735	3,090,317,526	267,263,404
	3841 Ship Building & Repairing	22	2,653	2,638	393,934,381	4,610,963,762	1,945,889,833	2,665,073,929	163,813,479
	3842 Railroad Equipment	-	-	-	-	-	-	-	-
	3843 Motor Vehicles	35	1,296	1,269	79,711,194	1,073,196,335	918,064,915	155,131,420	92,449,925
	3844 Motorcycles & Bicycles	4	681	677	35,578,700	227,651,590	188,013,239	39,638,351	11,000,000
	3849 Transport equipment nec	13	3,334	3,153	205,545,326	684,983,574	454,509,748	230,473,826	-
385 Professional Equipment	Group Total	15	637	611	21,894,525	84,114,708	30,861,737	53,252,971	5,131,156
	3851 Professional equipment nec	4	240	235	9,020,617	32,562,452	15,656,785	16,905,667	835,000
	3852 Photographic & Optical goods	11	397	376	12,873,908	51,552,256	15,204,952	36,347,304	4,296,156
	3853 Watches & Clocks	-	-	-	-	-	-	-	-
390 Other Manufacturing Industries	Group Total	271	13,994	13,434	681,014,011	10,854,871,467	8,108,361,401	2,746,510,066	135,812,240
	3901 Jewellery & Related articles	80	4,178	4,002	270,374,374	7,499,757,668	6,341,375,780	1,158,381,888	17,415,548
	3902 Musical Instruments	11	254	225	5,434,940	27,727,242	14,028,035	13,699,207	12,488,540
	3903 Sporting & Athletic goods	8	649	643	33,781,945	346,399,257	174,983,919	171,415,338	2,766,247
	3909 Industries nec	172	8,913	8,564	371,422,752	2,980,987,300	1,577,973,667	1,403,013,633	103,141,905
410 Electricity, Gas & Steam	Group Total	1	14,325	14,325	1,425,000,000	20,176,000,000	2,685,500,000	17,490,500,000	35,139,700,000
	4101 Electricity	1	14,325	14,325	1,425,000,000	20,176,000,000	2,685,500,000	17,490,500,000	35,139,700,000
420 Water Works & Supply	Group Total	1	7,462	7,462	1,027,142,000	2,481,906,000	736,072,204	1,745,833,796	2,287,343,929
	4200 Water	1	7,462	7,462	1,027,142,000	2,481,906,000	736,072,204	1,745,833,796	2,287,343,929
<b>Total</b>		<b>13,958</b>	<b>526,084</b>	<b>509,304</b>	<b>27,166,490,448</b>	<b>334,292,408,563</b>	<b>175,206,884,728</b>	<b>159,085,523,835</b>	<b>48,495,477,701</b>

**Table 2 : Principal indicators of industrial activity classified by industry - 1998**  
(Establishments with 25 or more persons engaged)

Type of industry		No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)
290 Other Minings	Group Total	34	3,591	3,552	216,236,276	686,583,866	155,831,895	530,751,971	28,822,523
	2901 Stone, Clay, & Sand pits	19	1,163	1,142	66,440,712	200,827,666	53,147,400	147,680,266	6,382,633
	2902 Chemical fertilizer & Mineral	-	-	-	-	-	-	-	-
	2903 Salt	2	1,207	1,198	61,106,010	198,397,000	33,082,863	165,314,137	4,727,000
	2909 Mining & Quarrying nec	13	1,221	1,212	88,689,554	287,359,200	69,601,632	217,757,568	17,712,890
311 Food Manufacturing	Group Total	100	13,885	13,805	1,238,716,902	24,845,898,266	15,978,731,543	8,867,166,723	508,855,425
	3111 Slaughtering & Preserving meat	6	788	788	81,410,271	1,435,328,246	985,887,622	449,440,624	24,348,182
	3112 Dairy products	13	2,544	2,533	326,049,266	5,802,788,000	3,714,510,033	2,088,277,967	239,279,006
	3113 Canning Fruit & Vegetables	7	484	484	19,483,779	480,554,164	407,642,374	72,911,790	133,518,876
	3114 Canning & Processing Fish	-	-	-	-	-	-	-	-
	3115 Vegetable, Animal oils & Fats	20	1,091	1,073	124,259,358	1,710,890,524	1,003,149,710	707,740,814	2,843,889
	3116 Grain mill products	14	1,165	1,145	77,963,298	8,125,388,765	6,158,440,921	1,966,947,844	5,979,862
	3117 Bakery products	28	4,195	4,174	315,520,768	4,636,958,529	2,304,892,784	2,332,065,745	71,318,269
	3118 Sugar Factories & Refineries	3	2,623	2,622	234,275,772	1,944,231,975	964,862,482	979,369,493	21,282,479
	3119 Cocoa, Chocolate & Confectionery	9	995	986	59,754,390	709,758,063	439,345,617	270,412,446	10,284,862
312 Food Manufacturing	Group Total	438	32,370	32,262	1,444,382,193	37,401,297,562	24,900,332,159	12,500,965,403	507,589,333
	3121 Food products	434	31,764	31,656	1,398,696,943	33,008,083,942	21,343,856,929	11,664,227,013	497,427,457
	3122 Prepared animal foods	4	606	606	45,685,250	4,393,213,620	3,556,475,230	836,738,390	10,161,876
313 Beverage Industries	Group Total	12	4,327	4,324	476,966,013	15,035,511,934	2,191,190,307	12,844,321,627	215,227,953
	3131 Distilling, Rectifying spirits	8	2,319	2,316	216,273,075	12,562,772,919	1,124,411,999	11,438,360,920	147,798,684
	3132 Wine industries	-	-	-	-	-	-	-	-
	3133 Malt liquors & Malt	-	-	-	-	-	-	-	-
	3134 Soft drinks & Carbonated waters	4	2,008	2,008	260,692,938	2,472,739,015	1,066,778,308	1,405,960,707	67,429,269
314 Tobacco Manufacturies	Group Total	105	5,288	5,099	365,132,216	17,878,432,666	1,030,568,466	16,847,864,200	323,246,377
	3140 Tobacco	105	5,288	5,099	365,132,216	17,878,432,666	1,030,568,466	16,847,864,200	323,246,377
321 Textiles	Group Total	364	52,675	52,454	2,618,932,040	25,406,913,552	13,272,424,511	12,134,489,041	1,148,874,116
	3211 Spinning, Weaving & Finishing	292	23,736	23,547	1,081,607,526	13,004,614,418	6,293,794,768	6,710,819,650	361,157,387
	3212 Made-up textile goods	12	857	847	22,877,686	71,062,115	28,293,706	42,768,409	2,915,090
	3213 Knitting mills	30	22,543	22,532	1,230,873,882	7,597,741,980	4,022,323,668	3,575,418,312	649,292,520
	3214 Carpets & Rugs	11	4,062	4,061	215,207,542	4,055,097,095	2,621,422,709	1,433,674,386	99,783,224
	3215 Cordage, Rope & Twine	15	1,054	1,047	40,462,256	371,745,283	163,417,110	208,328,173	30,902,619
	3219 Textile nec	4	423	420	27,903,148	306,652,661	143,172,550	163,480,111	4,823,276

(cont.)

Table 2 : Principal indicators of industrial activity classified by industry - 1998  
(Establishments with 25 or more persons engaged)

Type of industry		No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)
322 Wearing Apparel, Except Footwear	Group Total	329	152,020	151,734	7,325,240,943	54,493,993,601	29,194,035,768	25,299,957,833	1,910,739,499
	3220 Wearing Apparel	329	152,020	151,734	7,325,240,943	54,493,993,601	29,194,035,768	25,299,957,833	1,910,739,499
323 Manufacturing of Leather & Products	Group Total	21	1,909	1,887	85,439,275	1,263,026,943	651,880,719	601,146,224	15,003,321
	3231 Tanneries & Leather	10	405	395	25,779,941	246,104,279	123,044,613	123,059,666	3,550,690
	3233 Leather & Leather substitutes	11	1,504	1,492	59,760,334	1,016,922,664	538,836,106	478,086,558	12,132,631
324 Footwear Except Rubber or Plastic	Group Total	12	8,056	8,054	686,023,617	5,591,155,272	2,916,398,276	2,674,756,996	175,735,571
	3240 Footwear except Rubber or Plastic	12	8,056	8,054	686,023,617	5,591,155,272	2,916,398,276	2,674,756,996	175,735,571
331 Manufacture of Wood & Cork Products	Group Total	45	2,447	2,411	110,491,505	878,758,291	152,734,368	725,073,923	31,510,652
	3311 Saw mills & Wood mills	26	990	978	66,410,023	651,070,197	77,505,749	573,564,448	166,453
	3312 Wooden & Cane products nec	5	189	183	7,163,002	13,970,413	1,223,762	12,746,651	525,000
	3319 Wood & Cork products nec	14	1,268	1,250	36,918,480	213,717,681	74,004,857	139,712,824	30,819,199
332 Manufacture of Furniture & Fixture	Group Total	27	3,203	3,178	75,135,366	452,803,176	231,726,380	221,076,796	60,413,975
	3320 Furniture & Fixture	27	3,203	3,178	75,135,366	452,803,176	231,726,380	221,076,796	60,413,975
341 Manufacture of Paper & Paper Products	Group Total	20	3,970	3,960	296,877,783	3,200,445,101	1,764,509,000	1,435,936,101	55,336,399
	3411 Pulp, Paper & Paperboard	4	1,723	1,710	121,749,040	538,150,838	315,216,187	222,934,651	7,845,858
	3412 Containers, Boxes & Paperboard	12	2,075	2,070	157,707,366	2,525,611,563	1,376,827,767	1,148,783,796	45,367,541
	3419 Pulp, Paper, Paperboard items nec	4	172	172	17,421,377	136,682,700	72,465,046	64,217,654	2,123,000
342 Printing Publishing	Group Total	43	8,876	8,849	1,050,927,300	3,122,479,792	1,917,095,695	1,205,384,097	189,652,117
	3420 Printing & Publishing	43	8,876	8,849	1,050,927,300	3,122,479,792	1,917,095,695	1,205,384,097	189,652,117
351 Industrial Chemicals	Group Total	19	2,478	2,456	289,808,925	4,292,404,007	3,115,278,842	1,177,125,165	687,647,037
	3511 Basic Industrial Chemicals	8	888	883	113,781,713	1,279,072,416	803,062,750	476,009,666	583,213,966
	3512 Fertilizers & Pesticides	7	862	850	98,363,212	2,489,463,629	2,037,650,389	451,813,240	41,462,854
	3513 Synthetic fibers, Plastic materials	4	728	723	77,664,000	523,867,962	274,565,703	249,302,259	62,970,217
352 Other Chemical Products	Group Total	56	6,383	6,322	719,383,107	14,043,021,233	5,898,030,363	8,144,990,870	271,295,237
	3521 Paints, Varnishes & Lacquers	8	582	571	50,873,680	2,085,568,225	1,212,758,527	872,809,698	11,114,220
	3522 Drugs & Medicines	12	1,610	1,576	134,805,407	2,176,690,189	746,229,849	1,430,460,340	72,088,873
	3523 Soap, Perfumes & Other toilet items	15	2,571	2,565	446,882,626	8,969,399,480	3,516,129,640	5,453,269,840	165,470,170
	3529 Chemical products nec	21	1,620	1,610	86,821,394	811,363,339	422,912,347	388,450,992	22,621,974
353 Petroleum Refineries	Group Total	3	1,775	1,775	226,044,000	23,141,414,000	20,170,506,390	2,970,907,610	55,791,000
	3530 Petroleum refineries	3	1,775	1,775	226,044,000	23,141,414,000	20,170,506,390	2,970,907,610	55,791,000
355 Rubber Products	Group Total	184	21,078	20,898	1,228,891,757	15,783,225,398	8,834,979,995	6,948,245,403	981,124,879
	3551 Tyre & Tube industries	20	7,677	7,666	519,224,757	6,355,016,035	4,151,664,902	2,203,351,133	331,552,093
	3559 Rubber products nec	164	13,401	13,232	709,667,000	9,428,209,363	4,683,315,093	4,744,894,270	649,572,786

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**Table 2 : Principal indicators of industrial activity classified by industry - 1998**  
(Establishments with 25 or more persons engaged)

Type of industry	No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)	
<b>356 Plastic Products nec.</b>	<b>Group Total</b>	62	9,133	9,107	487,205,487	5,146,884,862	3,183,159,777	1,963,725,085	437,313,515
	3560 Plastic products nec	62	9,133	9,107	487,205,487	5,146,884,862	3,183,159,777	1,963,725,085	437,313,515
<b>361 Pottery, China &amp; Earthenware</b>	<b>Group Total</b>	15	8,259	8,257	717,399,937	3,335,648,895	1,674,257,542	1,661,391,353	480,732,161
	3610 Pottery, China & Earthenware	15	8,259	8,257	717,399,937	3,335,648,895	1,674,257,542	1,661,391,353	480,732,161
<b>362 Glass &amp; Glass Products</b>	<b>Group Total</b>	3	594	594	144,229,457	797,991,517	392,351,905	405,639,612	31,463,174
	3620 Glass & Glass products	3	594	594	144,229,457	797,991,517	392,351,905	405,639,612	31,463,174
<b>369 Other Non-metallic Products</b>	<b>Group Total</b>	111	6,124	5,014	500,435,375	6,306,007,205	3,350,422,721	2,955,584,484	380,048,216
	3691 Structural clay products	92	2,838	2,739	69,093,008	282,430,004	152,116,454	130,313,550	6,402,609
	3692 Cement, Lime & Plaster	6	1,246	1,240	213,972,212	4,024,626,718	1,781,159,239	2,243,467,479	185,626,374
	3699 Non-metallic Mineral products nec	13	2,040	2,035	217,370,155	1,998,950,483	1,417,147,028	581,803,455	196,019,233
<b>371 Iron &amp; Steel Basic Industries</b>	<b>Group Total</b>	9	1,092	1,089	150,122,431	2,343,336,916	1,780,443,766	562,893,150	550,009,286
	3710 Iron & Steel basic industries	9	1,092	1,089	150,122,431	2,343,336,916	1,780,443,766	562,893,150	550,009,286
<b>372 Non-ferrous Metal Basic Industries</b>	<b>Group Total</b>	5	281	280	22,709,431	310,049,512	246,316,028	63,733,484	222,996,462
	3720 Non-ferrous Metal basic industries	5	281	280	22,709,431	310,049,512	246,316,028	63,733,484	222,996,462
<b>381 Fabricated Metal Products</b>	<b>Group Total</b>	49	4,367	4,316	285,975,247	2,902,438,857	1,899,565,805	1,002,873,052	134,385,402
	3811 Cutlery & General hardware	3	94	89	3,437,988	16,097,135	10,279,028	5,818,107	8,665
	3812 Metal Furniture & Fixture	10	876	859	54,305,826	348,122,016	188,220,787	159,901,229	4,941,394
	3813 Structural Metal products	6	430	427	33,416,143	232,340,609	150,955,286	81,385,323	5,704,485
	3819 Fabricated Metal products	30	2,967	2,941	195,819,290	2,305,879,097	1,550,110,704	755,768,393	123,730,858
<b>382 Manufacture of Machinery</b>	<b>Group Total</b>	19	4,910	4,880	313,677,251	7,024,211,946	4,889,240,524	2,134,971,422	120,313,263
	3821 Engines & Turbines	-	-	-	-	-	-	-	-
	3822 Agricultural Machinery & Equip..	11	549	535	32,078,045	400,116,652	97,849,978	302,266,674	7,397,421
	3823 Metal & Wood Working Machinery	-	-	-	-	-	-	-	-
	3824 Industrial Machinery & Equipment	4	3,492	3,485	169,897,690	5,736,833,700	4,284,987,046	1,451,846,654	102,004,914
	3825 Computing & Accounting Machinery	-	-	-	-	-	-	-	-
	3829 Machinery & Equipment nec	4	869	860	111,701,516	887,261,594	506,403,500	380,858,094	10,910,928
<b>383 Electrical Machinery &amp; Supplies</b>	<b>Group Total</b>	34	5,053	5,027	371,394,562	4,825,198,275	2,421,627,504	2,403,570,771	156,361,973
	3831 Electrical Industrial Machinery	9	1,178	1,177	108,189,195	1,582,972,503	786,393,840	796,578,663	20,265,614
	3832 Radio, TV & Communication Equip..	8	1,796	1,791	111,259,079	932,521,339	262,706,245	669,815,094	72,437,450
	3833 Elect.Appliances & Housewares	4	224	221	7,850,126	48,699,268	30,510,092	18,189,176	3,188,077
	3839 Elect.Apparatus & Supplies nec	13	1,855	1,838	144,096,162	2,261,005,165	1,342,017,327	918,987,838	60,470,832

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**Table 2 : Principal indicators of industrial activity classified by industry - 1998**  
 (Establishments with 25 or more persons engaged)

Type of industry	No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)	
<b>384 Transport Equipment</b>	<b>Group Total</b>	10	7,588	7,416	732,690,611	6,552,629,444	3,493,172,671	3,059,456,773	266,061,504
	3841 Ship Building & Repairing	6	2,579	2,578	391,600,181	4,605,097,262	1,942,944,715	2,662,152,547	162,993,479
	3842 Railroad Equipment	2	3,306	3,141	205,370,126	684,232,174	454,290,028	229,942,146	-
	3843 Motor Vehicles	3	1,034	1,031	70,257,754	1,038,925,418	910,127,249	128,798,169	92,068,025
	3844 Motorcycles & Bicycles	3	669	666	35,361,950	224,374,590	185,810,679	38,563,911	11,000,000
<b>385 Professional Equipment</b>	<b>Group Total</b>	10	587	573	21,356,505	82,081,100	29,792,223	52,288,885	5,096,156
	3851 Professional equipment nec	3	217	215	8,638,617	31,054,352	14,910,659	16,143,693	800,000
	3852 Photographic & Optical goods	7	370	358	12,717,908	51,026,756	14,881,564	36,145,192	4,296,156
	3853 Watches & Clocks	-	-	-	-	-	-	-	-
<b>390 Other Manufacturing Industries</b>	<b>Group Total</b>	46	12,551	12,538	668,330,963	10,619,278,545	7,970,685,276	2,648,593,269	132,194,690
	3901 Jewellery & Related articles	14	3,570	3,565	261,554,774	7,407,543,620	6,301,247,910	1,106,295,710	14,040,248
	3902 Musical Instruments	-	-	-	-	-	-	-	-
	3903 Sporting & Athletic goods	3	578	577	32,895,145	342,228,657	172,921,519	169,307,138	2,766,247
	3909 Industries nec	29	8,403	8,396	373,881,044	2,869,506,268	1,496,515,847	1,372,990,421	115,388,195
<b>410 Electricity, Gas &amp; Steam</b>	<b>Group Total</b>	1	14,325	14,325	1,425,000,000	20,176,000,000	2,685,500,000	17,490,500,000	35,139,700,000
	4101 Electricity	1	14,325	14,325	1,425,000,000	20,176,000,000	2,685,500,000	17,490,500,000	35,139,700,000
<b>420 Water Works &amp; Supply</b>	<b>Group Total</b>	1	7,462	7,462	1,027,142,000	2,481,906,000	736,072,204	1,745,833,796	2,287,343,929
	4200 Water	1	7,462	7,462	1,027,142,000	2,481,906,000	736,072,204	1,745,833,796	2,287,343,929
<b>Total</b>		<b>2,106</b>	<b>406,657</b>	<b>404,898</b>	<b>25,293,361,895</b>	<b>320,421,027,742</b>	<b>167,138,862,623</b>	<b>153,282,165,119</b>	<b>47,519,565,145</b>

**Table 3 : Principal indicators of industrial activity classified by industry - 1998**  
(Establishments with less than 25 persons engaged)

Type of industry		No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)
290 Other Minings	Group Total	1,656	14,389	13,303	192,263,264	832,474,281	369,837,063	462,637,218	44,924,163
	2901 Stone, Clay, & Sand pits	642	6,124	5,561	168,490,300	726,012,781	335,192,381	390,820,400	44,764,163
	2902 Chemical fertilizer & Mineral	13	208	191	3,133,800	9,828,000	2,742,200	7,085,800	-
	2909 Mining & Quarrying nec	1,001	8,057	7,551	20,639,164	96,633,500	31,902,482	64,731,018	160,000
311 Food Manufacturing	Group Total	1,291	12,690	10,735	254,271,120	3,214,632,625	2,383,509,578	831,123,047	79,579,797
	3112 Dairy products	26	267	218	3,427,523	23,479,607	8,537,423	14,942,184	114,500
	3113 Canning Fruit & Vegetables	9	119	119	2,604,312	17,297,573	8,114,722	9,182,851	-
	3114 Canning & Processing Fish	25	304	289	8,185,250	52,085,000	37,360,200	14,724,800	-
	3115 Vegetable, Animal oils & Fats	27	2,120	2,116	57,170,626	497,385,102	390,246,399	107,138,703	7,200
	3116 Grain mill products	481	5,104	4,442	113,195,180	1,824,703,443	1,358,486,260	466,217,183	37,554,399
	3117 Bakery products	436	3,549	2,719	64,795,827	702,229,750	525,065,465	177,164,285	41,903,398
	3118 Sugar Factories & Refineries	235	960	705	1,849,302	61,221,350	34,600,744	26,620,606	-
	3119 Cocoa, Chocolate & Confectionery	52	266	127	3,043,100	36,230,800	21,098,365	15,132,435	300
	312 Food Manufacturing	Group Total	407	5,626	5,121	128,967,587	3,910,485,690	2,315,313,025	1,595,172,665
3121 Food products		399	5,594	5,091	128,528,472	3,906,246,890	2,312,535,025	1,593,711,865	563,101,352
3122 Prepared animal foods		8	32	30	439,115	4,238,800	2,778,000	1,460,800	525,000
313 Beverage Industries	Group Total	22	114	85	3,279,200	11,346,100	8,316,899	3,029,201	8,000
	3132 Wine industries	17	96	79	3,230,000	9,960,000	7,726,875	2,233,125	-
	3133 Malt liquors & Malt	-	-	-	-	-	-	-	-
	3134 Soft drinks & Carbonated waters	5	18	6	49,200	1,386,100	590,024	796,076	8,000
314 Tobacco Manufacturies	Group Total	2,145	24,958	21,071	66,345,430	350,666,604	216,697,459	133,969,146	1,980,000
	3140 Tobacco	2,145	24,958	21,071	66,345,430	350,666,604	216,697,459	133,969,146	1,980,000
321 Textiles	Group Total	1,745	20,469	18,831	434,602,325	1,854,980,111	1,067,877,825	787,102,287	66,019,492
	3211 Spinning, Weaving & Finishing	829	9,566	8,964	152,952,684	427,138,450	209,461,309	217,677,142	29,423,176
	3212 Made-up textile goods	62	1,805	1,736	35,365,579	66,095,356	3,209,399	62,885,957	30,909,000
	3213 Knitting mills	10	70	61	341,691	2,431,107	1,468,349	962,758	33,066
	3214 Carpets & Rugs	252	2,359	2,093	28,568,971	223,107,078	56,477,040	166,630,038	2,250
	3215 Cordage, Rope & Twine	588	6,658	5,972	217,199,400	1,135,097,800	797,100,348	337,997,452	5,652,000
322 Wearing Apparat, Except Footwear	3219 Textile nec	4	11	5	174,000	1,110,320	161,380	948,940	-
	Group Total	283	5,369	4,785	109,730,344	291,494,790	72,932,306	218,562,484	140,137,000
	3220 Wearing Apparat	283	5,369	4,785	109,730,344	291,494,790	72,932,306	218,562,484	140,137,000

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**Table 3 : Principal indicators of industrial activity classified by industry - 1998**  
(Establishments with less than 25 persons engaged)

Type of industry	No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)	
<b>323 Manufacture of Leather &amp; Products</b>	<b>Group Total</b>	47	496	450	6,829,100	19,553,520	12,119,512	7,434,008	13,600
	3233 Leather & Leather substitutes	47	496	450	6,829,100	19,553,520	12,119,512	7,434,008	13,600
<b>324 Footwear Except Rubber or Plastic</b>	<b>Group Total</b>	36	439	425	40,344,664	194,750,289	105,028,077	89,722,212	14,731,304
	3240 Footwear except Rubber or Plastic	36	439	425	40,344,664	194,750,289	105,028,077	89,722,212	14,731,304
<b>331 Manufacture of Wood &amp; Cork Products</b>	<b>Group Total</b>	544	4,613	3,950	93,539,379	266,990,650	105,323,033	161,667,618	2,383,702
	3311 Saw mills & Wood mills	345	2,565	2,153	78,014,964	208,743,431	80,781,978	127,961,453	1,895,500
	3312 Wooden & Cane products nec	118	1,530	1,426	8,104,914	24,275,677	11,073,010	13,202,667	333,000
	3319 Wood & Cork products nec	81	519	371	7,419,501	33,971,543	13,468,045	20,503,498	155,202
<b>332 Manufacture of Furniture &amp; Fixture</b>	<b>Group Total</b>	358	2,522	2,285	36,412,001	81,719,839	34,845,364	46,874,475	3,394,980
	3320 Furniture & Fixture	358	2,522	2,285	36,412,001	81,719,839	34,845,364	46,874,475	3,394,980
<b>341 Manufacture of Paper &amp; Paper Products</b>	<b>Group Total</b>	89	821	690	16,260,784	130,169,281	68,596,009	61,573,272	715,000
	3411 Pulp, Paper & Paperboard	7	93	80	1,386,560	29,630,610	22,191,255	7,439,355	-
	3412 Containers, Boxes & Paperboard	21	363	343	8,314,952	50,757,868	5,121,099	45,636,769	715,000
	3419 Pulp, Paper, Paperboard items nec	61	365	267	6,559,272	49,780,803	41,283,655	8,497,148	-
<b>342 Printing Publishing</b>	<b>Group Total</b>	175	1,127	875	31,993,721	122,612,438	62,733,704	59,878,734	5,352,132
	3420 Printing & Publishing	175	1,127	875	31,993,721	122,612,438	62,733,704	59,878,734	5,352,132
<b>351 Industrial Chemicals</b>	<b>Group Total</b>	16	255	235	6,366,442	302,947,881	227,403,481	75,544,400	823,623
	3511 Basic Industrial Chemicals	7	49	45	868,442	4,260,464	2,287,332	1,973,132	-
	3512 Fertilizers & Pesticides	9	206	190	5,498,000	298,687,417	225,116,149	73,571,268	823,623
<b>352 Other Chemical Products</b>	<b>Group Total</b>	139	1,518	1,357	31,591,843	169,518,492	104,649,553	64,868,939	4,985,495
	3521 Paints, Varnishes & Lacquers	17	84	66	929,040	3,171,964	1,232,000	1,939,964	-
	3522 Drugs & Medicines	27	358	335	11,127,117	61,879,164	36,511,542	25,367,622	1,056,500
	3523 Soap, Perfumes & Other toilet items	53	788	745	15,535,920	80,929,130	58,646,204	22,282,926	3,410,890
	3529 Chemical products nec	42	288	211	3,999,766	23,538,234	8,259,807	15,278,427	518,995
<b>355 Rubber Products</b>	<b>Group Total</b>	471	3,747	3,210	82,871,277	361,096,565	95,766,595	265,329,970	94,850
	3551 Tyre & Tube industries	6	49	48	1,422,900	5,329,395	3,117,665	2,211,730	20,450
	3559 Rubber products nec	465	3,698	3,162	81,448,377	355,767,170	92,648,930	263,118,240	74,400
<b>356 Plastic Products nec.</b>	<b>Group Total</b>	30	390	347	11,049,048	221,970,787	144,867,292	77,103,495	5,439,689
	3560 Plastic products nec	30	390	347	11,049,048	221,970,787	144,867,292	77,103,495	5,439,689
<b>361 Pottery, China &amp; Earthenware</b>	<b>Group Total</b>	117	1,312	1,157	13,618,954	24,527,448	5,527,956	18,999,492	718,050
	3610 Pottery, China & Earthenware	117	1,312	1,157	13,618,954	24,527,448	5,527,956	18,999,492	718,050

(cont.)

**Table 3 : Principal indicators of industrial activity classified by industry - 1998**  
(Establishments with less than 25 persons engaged)

Type of industry		No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)
<b>362 Glass &amp; Glass Products</b>	<b>Group Total</b>	17	159	134	4,328,280	39,960,020	21,921,070	18,038,950	25,800
	3620 Glass & Glass products	17	159	134	4,328,280	39,960,020	21,921,070	18,038,950	25,800
<b>369 Other Non-metalic Products</b>	<b>Group Total</b>	1,465	13,749	11,825	214,431,942	793,144,885	325,828,346	467,316,539	2,331,130
	3691 Structural clay products	1,358	12,891	11,102	195,971,689	641,737,827	234,900,459	406,837,368	1,102,985
	3692 Cement, Lime & Plaster	84	486	367	7,281,050	77,642,400	48,158,704	29,483,696	52,300
	3699 Non-metalic Mineral products nec	23	373	356	11,179,203	73,764,658	42,769,183	30,995,475	1,175,845
<b>381 Fabricated Metal Products</b>	<b>Group Total</b>	353	2,274	1,818	59,111,905	306,423,409	110,225,966	196,197,443	30,286,010
	3811 Cutlery & General hardware	53	161	55	1,199,350	6,046,900	3,383,350	2,663,550	1,400
	3812 Metal Furniture & Fixture	31	410	357	8,241,852	64,948,162	31,123,838	33,824,324	7,358,819
	3813 Structural Metal products	83	465	378	12,167,864	24,716,690	4,662,280	20,054,410	1,500
	3819 Fabricated Metal products	186	1,238	1,028	37,502,839	210,711,657	71,056,498	139,655,159	22,924,291
<b>382 Manufacture of Machinery</b>	<b>Group Total</b>	51	325	272	8,167,838	34,059,764	13,105,947	20,953,817	66,437
	3821 Engines & Turbines	6	60	52	1,652,240	7,266,896	2,195,352	5,071,544	16,437
	3822 Agricultural Machinery & Equip..	33	201	161	5,050,598	21,907,148	8,024,483	13,882,665	50,000
	3823 Metal & Wood Working Machinery	-	-	-	-	-	-	-	-
	3829 Machinery & Equipment nec	12	64	59	1,465,000	4,885,720	2,886,112	1,999,608	-
<b>383 Electrical Machinery &amp; Supplies</b>	<b>Group Total</b>	10	196	190	11,451,470	54,063,013	43,545,344	10,517,669	3,421,500
	3831 Electrical Industrial Machinery	4	17	13	190,100	1,181,293	476,897	704,396	-
	3832 Radio, TV & Communication Equip..	6	179	177	1,261,370	52,881,720	43,068,447	9,813,273	3,421,500
<b>384 Transport Equipment</b>	<b>Group Total</b>	55	376	321	12,079,590	44,165,817	13,305,064	30,860,753	1,201,900
	3841 Ship Building & Repairing	16	74	60	2,334,200	5,866,500	2,945,118	2,921,382	820,000
	3843 Motor Vehicles	27	262	238	9,353,440	34,270,917	7,937,666	26,333,251	381,900
	3844 Motorcycles & Bicycles	-	-	-	-	-	-	-	-
	3849 Transport equipment nec	12	40	23	391,950	4,028,400	2,422,280	1,606,120	-
<b>385 Professional Equipment</b>	<b>Group Total</b>	5	50	38	538,000	2,033,600	1,069,514	964,086	35,000
	3851 Professional equipment nec	-	-	-	-	-	-	-	-
	3852 Photographic & Optical goods	5	50	38	538,000	2,033,600	1,069,514	964,086	35,000

(cont.)

Table 3: Principal indicators of industrial activity classified by industry - 1998  
(Establishments with less than 20 persons engaged)

Type of industry	Number of establishments (no)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Consumption of fixed capital (Rs)
390 Other Manufacturing Industries	255	1,443	1,113	12,683,048	235,592,922	137,676,125	97,916,797	3,617,259
3901 Jewellery & Related articles	66	668	437	8,819,600	92,214,048	40,127,870	52,086,178	3,375,360
3902 Musical Instruments	9	71	43	575,184	4,792,402	2,560,233	2,232,169	2,400
3903 Sporting & Athletic goods	5	71	66	886,800	4,170,600	2,062,400	2,108,200	-
3909 Industries nec	145	693	350	2,401,464	134,415,872	92,925,622	41,490,250	259,850
<b>Total</b>	<b>11,752</b>	<b>119,427</b>	<b>104,406</b>	<b>1,073,128,553</b>	<b>13,871,380,821</b>	<b>8,068,022,105</b>	<b>5,803,358,716</b>	<b>975,912,556</b>

**Table 4 : Principal indicators of industrial activity classified by major industry division & persons engaged size class - 1998**  
(Establishments with 5 or more persons engaged)

Industry & Persons engaged size class		No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)
<b>2 Mining &amp; Quarring</b>	<b>Group Total</b>	1,690	17,980	16,855	408,499,540	1,519,058,147	525,668,958	993,389,189	73,746,686
	less than 10	1,336	9,911	9,443	145,837,352	573,252,404	243,140,818	330,111,586	31,570,500
	10 - 19	269	3,069	2,454	19,773,297	151,414,450	84,608,111	66,806,339	3,920
	20 - 39	67	1,686	1,662	33,897,395	130,016,902	46,722,179	83,294,723	14,191,818
	40 - 99	12	596	587	30,650,406	130,976,135	10,912,392	120,063,743	1,387,291
	100 - 499	3	570	570	30,470,402	175,455,256	16,048,266	159,406,990	5,848,157
	500 & above	3	2,148	2,139	147,870,688	357,943,000	124,237,192	233,705,808	20,745,000
	<b>3 Manufacturing</b>	<b>Group Total</b>	<b>12,266</b>	<b>486,317</b>	<b>470,662</b>	<b>24,305,848,908</b>	<b>310,115,444,416</b>	<b>171,259,643,566</b>	<b>138,855,800,850</b>
	less than 10	6,887	36,216	26,638	508,596,199	3,491,104,616	1,870,241,577	1,620,863,039	58,362,004
	10 - 19	2,748	35,668	32,495	703,921,252	5,181,621,894	3,144,976,701	2,036,645,193	193,871,774
	20 - 39	948	26,326	25,428	708,800,302	10,209,495,688	4,188,190,998	6,021,304,691	483,403,735
	40 - 99	963	58,090	56,705	2,021,356,673	31,065,699,656	17,755,970,905	13,309,728,751	1,587,081,853
	100 - 499	525	110,552	110,144	6,011,811,079	110,658,096,630	57,294,660,677	53,363,435,953	3,588,899,402
	500 & above	195	219,465	219,251	14,351,363,403	149,509,425,932	87,005,602,708	62,503,823,224	5,083,068,318
<b>4 Electricity, Gas &amp; Water</b>	<b>Group Total</b>	<b>2</b>	<b>21,787</b>	<b>21,787</b>	<b>2,452,142,000</b>	<b>22,657,906,000</b>	<b>3,421,572,204</b>	<b>19,236,333,796</b>	<b>37,427,043,929</b>
	500 & above	2	21,787	21,787	2,452,142,000	22,657,906,000	3,421,572,204	19,236,333,796	37,427,043,929
<b>Total</b>		<b>13,958</b>	<b>526,084</b>	<b>509,304</b>	<b>27,166,490,448</b>	<b>334,292,408,563</b>	<b>175,206,884,728</b>	<b>159,085,523,835</b>	<b>48,495,477,701</b>

**Table 5 : Principal indicators of industrial activity classified by industry division & persons engaged size class - 1998**  
(for manufacturing sector)  
(Establishment with 5 or more persons engaged)

Industry division & Persons engaged size class		No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)
31 Food, Beverages & Tobacco	Group Total	4,520	99,258	92,502	3,978,060,661	102,648,271,447	49,024,659,436	53,623,612,011	2,200,113,237
	less than 10	2,592	13,028	8,915	109,356,700	1,470,128,211	1,032,334,856	437,793,355	28,909,616
	10 - 19	884	10,628	9,485	144,380,089	2,074,019,008	1,355,760,191	718,258,817	56,309,058
	20 - 39	376	9,775	9,244	205,289,132	3,777,943,228	2,543,513,925	1,234,429,303	38,144,096
	40 - 99	540	32,430	31,503	1,044,727,000	22,122,113,939	13,565,946,091	8,556,167,849	984,830,033
	100 - 499	116	20,037	19,998	1,268,194,283	52,943,774,889	25,634,169,033	27,309,605,856	698,903,273
	500 & above	12	13,360	13,357	1,206,113,457	20,260,292,172	4,892,935,340	15,367,356,832	393,017,161
	32 Textile, Wearing Apparel & Leather	Group Total	2,867	261,433	238,623	11,307,202,308	89,115,868,078	47,332,696,594	41,813,171,085
less than 10	963	5,240	4,179	90,349,257	480,592,152	166,074,477	314,517,675	4,736,868	
10 - 19	1,160	16,066	14,932	362,307,580	1,651,957,370	1,051,507,889	600,349,481	38,236,711	
20 - 39	160	4,208	4,096	153,953,682	944,504,282	456,839,044	487,665,238	60,777,016	
40 - 99	228	13,476	13,171	380,408,247	1,837,992,317	665,104,469	1,172,887,848	245,053,133	
100 - 499	207	49,452	49,289	1,970,495,394	16,402,812,418	6,882,037,310	9,520,775,108	791,134,677	
500 & above	129	152,991	152,953	8,349,688,148	67,798,009,540	38,081,033,805	29,716,975,735	2,331,995,498	
33 Wood, Wood Products & Furniture	Group Total	974	12,785	11,824	315,578,259	1,680,271,956	524,629,144	1,155,642,812	97,703,309
	less than 10	705	3,739	3,006	85,756,116	250,145,324	96,823,920	153,321,405	2,323,182
	10 - 19	174	2,173	2,054	39,757,475	104,125,944	30,702,495	73,423,449	2,146,953
	20 - 39	55	1,469	1,411	28,496,979	214,767,122	53,426,000	161,341,122	2,236,855
	40 - 99	23	1,409	1,378	48,021,834	306,488,992	79,628,334	226,860,658	12,215,230
	100 - 499	17	3,995	3,976	113,545,845	804,744,574	264,048,396	540,696,178	78,781,089
	500 & above	-	-	-	-	-	-	-	-

(cont.)



**Table 5 : Principal indicators of industrial activity classified by industry division & persons engaged size class - 1998**  
**(for manufacturing sector)**  
**(Establishment with 5 or more persons engaged)**

Industry division & Persons engaged size class		No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)
<b>34 Paper Products, Printing &amp; Publishing</b>	<b>Group Total</b>	327	14,794	14,374	1,396,059,588	6,575,706,612	3,812,934,408	2,762,772,204	251,055,648
	less than 10	228	938	594	17,780,599	66,600,054	21,261,588	45,338,466	3,972,419
	10 - 19	28	405	366	8,230,080	62,858,284	38,173,503	24,684,781	1,527,664
	20 - 39	30	798	777	32,969,859	144,881,659	46,713,289	98,168,370	4,544,712
	40 - 99	19	1,164	1,153	57,262,243	871,426,790	494,873,307	376,553,483	19,766,043
	100 - 499	16	3,426	3,421	249,631,180	2,865,413,097	1,450,181,743	1,415,231,354	93,036,218
	500 & above	6	8,063	8,063	1,030,185,627	2,564,526,728	1,761,730,978	802,795,750	128,208,592
<b>35 Chemicals, Petroleum, Rubber &amp; Plastic</b>	<b>Group Total</b>	980	46,757	45,706	3,083,211,886	63,462,483,225	41,774,642,288	21,687,840,937	2,444,515,325
	less than 10	591	3,333	2,636	60,842,696	397,273,118	189,382,326	207,890,792	13,414,208
	10 - 19	85	1,136	1,035	51,211,940	861,359,168	468,665,248	392,693,921	52,712,915
	20 - 39	104	3,101	3,051	122,798,083	4,299,762,004	722,737,006	3,577,024,999	347,270,586
	40 - 99	101	6,059	5,983	279,927,269	3,251,785,410	1,539,389,806	1,712,395,604	159,425,174
	100 - 499	83	17,478	17,353	1,221,950,795	21,140,365,406	12,091,041,047	9,049,324,359	1,257,408,856
	500 & above	17	15,651	15,649	1,346,481,103	33,511,938,119	26,763,426,856	6,748,511,263	614,283,586
<b>36 Non-metallic Mineral Products</b>	<b>Group Total</b>	1,728	30,196	27,981	1,594,443,944	11,297,279,970	5,770,309,540	5,526,970,430	903,318,531
	less than 10	1,224	7,443	5,786	97,793,260	416,366,154	184,980,688	231,385,466	2,305,371
	10 - 19	291	3,625	3,146	54,870,182	198,805,397	96,705,904	102,099,493	1,938,100
	20 - 39	176	5,618	5,553	112,982,136	354,528,586	115,808,659	238,719,927	1,039,445
	40 - 99	9	539	533	18,851,832	295,800,584	131,628,113	164,172,471	11,382,731
	100 - 499	15	2,980	2,974	198,955,626	1,890,260,745	1,390,258,803	500,001,942	165,008,091
	500 & above	13	9,991	9,989	1,110,990,908	8,141,518,504	3,850,927,373	4,290,591,131	721,644,793

(cont.)

**Table 5 : Principal indicators of industrial activity classified by industry division & persons engaged size class - 1998**  
**(for manufacturing sector)**  
**(Establishment with 5 or more persons engaged)**

Industry division & Persons engaged size class		No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)
<b>37 Basic Metal Industries</b>	<b>Group Total</b>	14	1,373	1,369	172,831,862	2,653,386,428	2,026,759,794	626,626,634	773,005,748
	less than 10	-	-	-	-	-	-	-	-
	10 - 19	6	79	78	6,203,435	62,486,839	37,858,899	24,677,940	14,419,462
	20 - 39	-	-	-	-	-	-	-	-
	40 - 99	4	253	252	25,766,275	740,113,394	444,531,406	295,581,988	4,301,315
	100 - 499	4	1,041	1,039	140,862,152	1,850,766,195	1,544,399,489	306,366,706	754,284,971
	500 & above	-	-	-	-	-	-	-	-
<b>38 Metal Products, Machinery &amp; Equipment</b>	<b>Group Total</b>	605	25,726	24,851	1,777,446,399	21,827,305,233	12,914,650,562	8,912,654,671	717,229,145
	less than 10	406	1,726	1,225	40,191,157	230,279,442	69,115,692	161,163,750	1,425,190
	10 - 19	72	897	815	31,399,292	126,499,205	44,113,914	82,385,291	24,238,511
	20 - 39	42	1,225	1,166	45,683,445	432,029,843	230,145,461	201,884,382	22,598,639
	40 - 99	28	1,896	1,870	125,346,761	1,316,864,025	722,302,889	594,561,136	133,200,121
	100 - 499	48	8,522	8,481	653,413,482	7,865,844,631	4,814,092,926	3,051,751,705	234,527,752
	500 & above	9	11,461	11,294	881,412,262	11,855,788,087	7,034,879,680	4,820,908,407	301,238,932
<b>39 Other Manufacturing Industries</b>	<b>Group Total</b>	271	13,994	13,434	681,014,011	10,854,871,467	8,108,361,401	2,746,510,066	135,812,240
	less than 10	177	767	295	6,490,784	179,555,976	110,242,669	69,313,307	1,275,150
	10 - 19	51	688	614	7,938,046	65,222,506	32,002,044	33,220,462	2,342,400
	20 - 39	4	106	104	4,285,749	15,511,322	8,449,591	7,061,731	6,792,386
	40 - 99	11	864	862	41,045,212	323,114,206	172,566,491	210,547,715	16,908,073
	100 - 499	22	5,417	5,409	296,228,275	6,169,382,793	4,325,282,695	1,844,100,098	56,322,446
	500 & above	6	6,152	6,150	325,025,945	4,102,084,664	3,519,817,911	582,266,753	52,171,785
<b>Total</b>		<b>12,266</b>	<b>486,317</b>	<b>470,662</b>	<b>24,305,848,908</b>	<b>310,115,444,416</b>	<b>171,259,643,566</b>	<b>138,855,800,850</b>	<b>10,994,687,086</b>

Table 6 : Principal indicators of industrial activity classified by province & industry division - 1998  
(Establishment with 5 or more persons engaged)

Province & Industry division		No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)
All provinces	Group Total	13,958	526,084	509,304	27,166,490,448	334,292,408,563	175,206,884,728	159,085,523,835	48,495,477,701
	29 Other Mining	1,690	17,980	16,855	408,499,540	1,519,058,147	525,668,958	993,389,189	73,746,686
	31 Food, Beverages & Tobacco	4,520	99,258	92,502	3,978,060,661	102,648,271,447	49,024,659,436	53,623,612,011	2,200,113,237
	32 Textile, Wearing Apparel & Leather	2,847	241,433	238,620	11,307,202,308	89,115,868,078	47,302,696,994	41,813,171,085	3,471,933,903
	33 Wood, Wood Products & Furniture	974	12,785	11,824	315,578,250	1,680,271,956	524,629,144	1,155,642,812	97,703,309
	34 Paper Products, Printing & Publishing	327	14,794	14,374	1,396,059,588	6,575,706,612	3,812,934,408	2,762,772,204	251,055,648
	35 Chemicals, Petroleum, Rubber & Plastic	980	46,757	45,706	3,083,211,886	63,462,483,225	41,774,642,288	21,687,840,937	2,444,515,325
	36 Non-metallic Mineral Products	1,728	30,196	27,981	1,594,443,944	11,297,279,970	5,770,309,540	5,526,970,430	903,318,531
	37 Basic Metal Industries	14	1,373	1,369	172,831,862	2,653,386,428	2,026,759,794	626,626,634	773,005,748
	38 Metal Products, Machinery & Equipment	605	25,726	24,851	1,777,446,399	21,827,305,233	12,914,650,562	8,912,654,671	717,229,145
	39 Other Manufacturing Industries	271	13,994	13,434	681,014,011	10,854,871,467	8,108,361,401	2,746,510,066	135,812,240
	41 Electricity, Gas & Steam	1	14,325	14,325	1,425,000,000	20,176,000,000	2,685,500,000	17,490,500,000	35,139,700,000
	42 Water Works & Supply	1	7,462	7,462	1,027,142,000	2,481,906,000	736,072,204	1,745,833,796	2,287,343,929
Western	Group Total	4,493	358,967	353,750	22,122,488,496	266,340,256,434	136,269,281,409	130,070,975,025	46,110,623,662
	29 Other Mining	390	4,131	3,503	157,488,362	605,432,611	259,434,627	345,997,984	36,984,430
	31 Food, Beverages & Tobacco	637	26,186	25,245	2,014,680,933	59,608,799,997	21,352,356,580	38,256,443,418	968,204,582
	32 Textile, Wearing Apparel & Leather	1,095	197,041	195,850	9,789,819,471	76,500,181,139	41,238,442,922	35,261,738,217	3,050,441,401
	33 Wood, Wood Products & Furniture	480	7,423	7,033	229,595,966	1,140,847,784	411,732,772	729,115,013	92,856,644
	34 Paper Products, Printing & Publishing	230	12,157	11,832	1,246,619,099	5,925,591,055	3,435,360,317	2,490,230,738	229,347,050
	35 Chemicals, Petroleum, Rubber & Plastic	503	37,754	37,282	2,835,798,058	60,342,001,339	40,689,810,872	19,652,190,467	2,355,371,981
	36 Non-metallic Mineral Products	574	14,074	13,615	826,701,104	4,527,576,850	2,529,161,086	1,998,415,764	362,020,667
	37 Basic Metal Industries	14	1,373	1,369	172,831,862	2,653,386,428	2,026,759,794	626,626,634	773,005,748
	38 Metal Products, Machinery & Equipment	401	24,415	23,839	1,746,059,478	21,699,121,516	12,869,970,682	8,829,150,835	687,786,408
	39 Other Manufacturing Industries	167	12,626	12,395	650,752,114	10,679,411,714	8,034,679,554	2,644,732,160	127,560,822
	41 Electricity, Gas & Steam	1	14,325	14,325	1,425,000,000	20,176,000,000	2,685,500,000	17,490,500,000	35,139,700,000
	42 Water Works & Supply	1	7,462	7,462	1,027,142,000	2,481,906,000	736,072,204	1,745,833,796	2,287,343,929

(cont.)

**Table 6 : Principal indicators of industrial activity classified by province & industry division - 1998**  
(Establishment with 5 or more persons engaged)

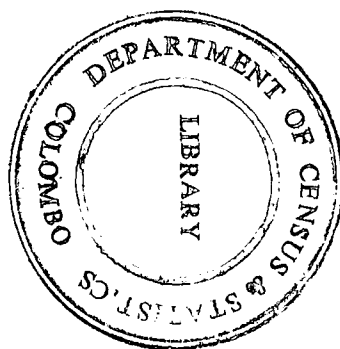
Province & Industry division		No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)
Central	Group Total	3,294	61,130	55,838	1,311,211,186	16,554,131,989	9,099,385,608	7,454,746,381	1,077,314,269
	29 Other Mining	197	1,955	1,716	37,505,489	165,339,500	75,329,079	90,010,421	13,959,375
	31 Food, Beverages & Tobacco	1,967	37,748	34,470	761,672,104	13,491,328,236	7,578,826,476	5,912,501,760	688,350,976
	32 Textile, Wearing Apparel & Leather	224	9,661	9,551	227,284,690	897,286,078	354,006,791	543,279,287	18,362,883
	33 Wood, Wood Products & Furniture	165	2,335	2,119	19,527,628	132,865,069	37,197,664	95,667,406	924,000
	34 Paper Products, Printing & Publishing	34	352	328	13,235,500	42,691,783	20,435,881	22,255,902	2,157,097
	35 Chemicals, Petroleum, Rubber & Plastic	103	2,338	2,172	51,431,540	653,502,263	271,595,885	381,906,378	12,803,770
	36 Non-metallic Mineral Products	482	5,514	4,592	169,764,690	1,030,687,267	705,112,276	325,574,991	328,068,581
	38 Metal Products, Machinery & Equipment	79	491	561	7,985,712	60,117,981	24,643,062	35,474,919	5,991,165
	39 Other Manufacturing Industries	43	738	529	22,803,833	80,317,812	32,238,495	48,075,317	6,696,418
Southern	Group Total	1,423	30,342	28,323	1,023,432,295	11,354,027,806	6,643,092,257	4,720,935,537	294,856,173
	29 Other Mining	92	1,906	1,808	74,374,651	236,145,629	56,362,801	179,782,828	5,040,791
	31 Food, Beverages & Tobacco	294	8,702	8,228	257,917,904	5,486,704,908	3,473,461,214	2,013,243,694	95,872,307
	32 Textile, Wearing Apparel & Leather	589	13,982	13,478	511,525,208	3,670,547,876	1,970,229,063	1,700,318,813	167,745,889
	33 Wood, Wood Products & Furniture	123	1,168	1,064	17,337,640	175,412,547	26,583,424	148,829,123	1,717,735
	34 Paper Products, Printing & Publishing	34	378	326	10,883,158	62,563,438	36,993,154	25,570,284	2,875,500
	35 Chemicals, Petroleum, Rubber & Plastic	124	1,946	1,754	65,488,813	861,616,740	385,629,159	475,987,582	18,293,359
	36 Non-metallic Mineral Products	154	1,904	1,734	70,979,313	803,973,318	665,812,199	138,161,119	2,297,292
	38 Metal Products, Machinery & Equipment	41	318	266	10,923,408	22,976,292	5,265,754	17,710,538	1,023,300
	39 Other Manufacturing Industries	29	238	167	4,038,200	44,087,096	22,755,490	21,331,606	-

(cont.)

Table 6 : Principal indicators of industrial activity classified by province & industry division - 1998  
(Establishment with 5 or more persons engaged)

Province & Industry division		No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)
North-West	Group Total	1,745	24,578	22,877	934,095,127	11,131,049,638	5,740,007,124	5,391,042,514	539,897,590
	29 Other Mining	46	1,283	1,278	24,346,884	121,385,657	28,217,999	93,167,658	-
	31 Food, Beverages & Tobacco	443	5,492	5,284	237,902,778	4,915,882,790	3,312,573,178	1,603,309,612	188,241,429
	32 Textile, Wearing Apparel & Leather	678	9,869	9,043	251,758,872	1,535,443,195	605,764,171	929,679,024	140,901,203
	33 Wood, Wood Products & Furniture	94	711	621	17,607,282	51,756,379	15,431,797	36,324,582	1,239,980
	34 Paper Products, Printing & Publishing	11	162	159	3,820,780	14,519,795	8,459,617	6,060,178	9,732,456
	35 Chemicals, Petroleum, Rubber & Plastic	40	419	400	10,115,910	172,253,828	118,361,116	53,892,712	1,686,847
	36 Non-matalic Mineral Products	372	6,266	5,807	380,174,891	4,255,160,715	1,629,845,031	2,625,315,684	198,083,634
	38 Metal Products, Machinery & Equipment	51	271	207	6,432,731	23,474,459	9,431,330	14,043,130	12,041
	39 Other Manufacturing Industries	10	106	78	1,935,000	41,172,820	11,922,885	29,249,935	-
North-Central	Group Total	288	5,479	4,894	151,358,763	1,811,020,114	1,182,715,410	628,304,704	134,983,795
	29 Other Mining	11	316	292	22,847,426	120,499,250	8,763,014	111,736,236	5,600,590
	31 Food, Beverages & Tobacco	186	2,465	2,062	55,399,135	1,155,586,888	919,568,279	236,018,609	115,532,421
	32 Textile, Wearing Apparel & Leather	23	1,945	1,935	57,053,622	463,124,717	234,118,662	229,006,055	12,231,278
	33 Wood, Wood Products & Furniture	25	413	342	9,119,736	41,316,666	8,460,607	32,856,059	195,000
	34 Paper Products, Printing & Publishing	6	73	63	1,303,412	7,708,240	4,786,892	2,921,348	268,925
	35 Chemicals, Petroleum, Rubber & Plastic	2	6	6	53,912	1,079,864	950,588	129,276	-
	36 Non-matalic Mineral Products	17	101	70	772,150	4,066,030	1,538,090	2,527,940	4,350
	38 Metal Products, Machinery & Equipment	17	157	122	4,755,370	17,363,007	4,351,564	13,011,443	116,231
	39 Other Manufacturing Industries	1	4	2	54,000	275,452	177,714	97,738	1,035,000

(cont.)



**Table 6 : Principal indicators of industrial activity classified by province & industry division - 1998**  
(Establishment with 5 or more persons engaged)

Province & Industry division		No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)
Uwa	Group Total	923	12,039	10,661	451,371,045	4,711,544,380	2,852,106,278	1,859,438,102	57,524,781
	29 Other Mining	36	250	179	1,453,000	4,698,000	1,921,000	2,777,000	160,200
	31 Food, Beverages & Tobacco	703	8,635	7,568	376,289,028	4,361,595,045	2,707,068,806	1,654,526,239	40,103,725
	32 Textile, Wearing Apparel & Leather	58	1,550	1,502	41,693,062	86,024,773	21,976,680	64,048,093	13,103,899
	33 Wood, Wood Products & Furniture	33	243	185	9,964,973	82,033,606	10,467,138	71,566,468	757,950
	34 Paper Products, Printing & Publishing	4	29	24	819,659	2,477,074	949,763	1,527,311	-
	35 Chemicals, Petroleum, Rubber & Plastic	20	459	442	9,097,243	85,477,610	47,312,891	38,164,719	-
	36 Non-matalic Mineral Products	50	652	548	11,563,016	87,738,112	61,816,850	25,921,262	3,399,007
	38 Metal Products, Machinery & Equipment	6	26	19	367,200	929,160	177,990	751,170	-
	39 Other Manufacturing Industries	13	195	194	123,864	571,000	415,160	155,840	-
Sabaragamuwa	Group Total	1,734	32,869	31,983	1,118,135,537	14,552,910,165	7,485,277,438	7,067,632,728	280,267,431
	29 Other Mining	918	8,140	8,080	90,483,728	265,557,500	95,640,438	169,917,062	12,001,300
	31 Food, Beverages & Tobacco	289	9,551	9,164	219,836,729	5,800,905,583	3,745,785,698	2,055,119,885	103,807,797
	32 Textile, Wearing Apparel & Leather	180	7,386	7,262	428,067,383	5,963,260,301	2,878,158,705	3,085,101,596	69,147,350
	33 Wood, Wood Products & Furniture	54	493	461	12,425,026	56,039,905	14,755,743	41,284,162	12,000
	34 Paper Products, Printing & Publishing	8	1,643	1,642	119,377,980	520,155,227	305,948,784	214,206,443	6,674,620
	35 Chemicals, Petroleum, Rubber & Plastic	188	3,835	3,651	111,226,410	1,346,551,581	260,981,778	1,085,569,803	56,359,364
	36 Non-matalic Mineral Products	79	1,686	1,616	134,488,781	588,077,678	177,024,008	411,053,670	9,445,000
	38 Metal Products, Machinery & Equipment	10	49	38	922,500	3,322,818	810,181	2,512,637	22,300,000
	39 Other Manufacturing Industries	8	87	69	1,307,000	9,039,573	6,172,103	2,867,470	520,000
**Other	Group Total	1	480	480	54,362,000	7,827,468,000	5,935,019,205	1,892,448,795	-
	31 Food, Beverages & Tobacco	1	480	480	54,362,000	7,827,468,000	5,935,019,205	1,892,448,795	-

**Table 7 : Principal indicators of industrial activity classified by district - 1998**  
**(Establishments with 5 or more persons engaged)**  
**(for manufacturing sector)**

District	No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)
Colombo	1,715	164,654	162,356	10,582,145,551	133,878,114,296	63,127,178,279	70,750,936,017	4,838,376,683
Gampaha	1,759	150,360	148,751	8,088,355,106	100,975,682,881	64,852,251,798	36,123,431,084	3,330,417,380
Kalutara	627	18,035	17,352	842,357,477	8,223,120,646	4,608,844,501	3,614,276,144	477,801,240
Kandy	1,707	28,010	25,554	445,475,555	5,657,326,029	3,041,448,332	2,615,877,696	642,484,061
Matale	502	15,370	14,236	202,504,015	1,662,355,950	1,220,105,397	442,250,554	334,246,105
Nuwara-Eliya	888	15,796	14,332	625,726,127	9,069,110,510	4,762,502,800	4,306,607,710	86,624,728
Galle	790	15,938	15,214	597,541,546	6,940,374,405	4,027,613,185	2,912,761,220	119,539,760
Matara	459	10,100	9,370	270,207,603	3,455,891,971	2,180,593,592	1,275,298,379	137,165,797
Hambantota	139	2,598	2,431	81,344,495	731,615,840	378,522,680	353,093,160	33,119,825
Kurunegala	893	12,455	11,612	412,557,380	5,277,671,609	3,204,295,817	2,073,375,792	332,585,227
Puttalam	806	10,840	9,987	497,190,863	5,731,992,372	2,507,493,308	3,224,499,064	207,312,363
Anuradhapura	157	2,932	2,452	58,163,779	432,492,261	271,014,703	161,477,558	41,202,671
Polonnaruwa	120	2,232	2,150	70,347,558	1,258,028,603	902,937,693	355,090,910	88,180,534
Badulla	687	7,140	6,038	189,855,971	2,464,500,671	1,724,347,160	740,153,511	29,729,476
Monaragala	200	4,649	4,444	260,062,074	2,242,345,709	1,125,838,118	1,116,507,591	27,635,105
Ratnapura	329	11,139	10,655	467,399,788	5,596,034,750	3,188,653,279	2,407,381,472	110,931,293
Kegalle	487	13,590	13,248	560,252,021	8,691,317,915	4,200,983,721	4,490,334,194	157,334,838
** Other	1	480	480	54,362,000	7,827,468,000	5,935,019,205	1,892,448,795	0
<b>Total</b>	<b>12,266</b>	<b>486,317</b>	<b>470,662</b>	<b>24,305,848,908</b>	<b>310,115,444,416</b>	<b>171,259,643,566</b>	<b>138,855,800,850</b>	<b>10,994,687,086</b>

\*\* Districts in North & East

Table 8 : Principal indicators of industrial activity classified by district - 1998  
(Establishments with 25 or more persons engaged)  
(for manufacturing sector)

District	No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)
Colombo	711	154,454	153,751	10,381,790,196	132,765,800,612	62,530,033,413	70,235,767,199	4,832,894,746
Gampaha	382	136,110	135,857	7,777,010,169	99,444,599,439	63,914,872,142	35,529,727,297	3,207,185,276
Kalutara	97	12,799	12,657	733,141,635	7,730,679,157	4,380,821,422	3,349,857,735	470,913,684
Kandy	134	12,408	12,288	279,642,464	3,129,838,162	1,801,010,686	1,328,827,476	68,998,064
Matale	70	2,898	2,817	143,426,614	1,046,901,032	744,703,458	302,197,574	325,305,993
Nuwara-Eliya	123	10,343	10,328	589,952,620	8,655,880,759	4,476,696,955	4,179,183,804	82,062,442
Galle	70	6,816	6,797	329,508,687	5,141,899,942	2,631,160,992	2,510,738,950	110,538,456
Matara	55	5,124	5,083	175,231,407	3,103,568,462	2,051,402,562	1,052,165,900	68,419,831
Hambantota	20	2,026	2,018	74,054,031	695,213,844	365,692,486	329,521,358	32,912,675
Kurunegala	114	5,674	5,555	287,635,010	4,647,339,934	2,843,143,492	1,804,196,442	285,225,915
Puttalam	143	6,051	5,950	407,007,179	4,678,178,133	1,935,069,850	2,743,108,283	205,096,404
Anuradhapura	11	1,106	1,089	37,874,026	253,803,190	173,106,197	80,696,993	4,927,021
Polonnaruwa	10	1,050	1,043	40,390,570	625,950,828	370,629,107	255,321,721	84,696,634
Badulla	60	3,702	3,664	164,241,088	2,325,095,508	1,646,580,876	678,514,632	26,954,246
Monaragala	10	3,822	3,815	255,213,454	2,191,503,663	1,097,383,142	1,094,120,521	25,554,105
Ratnapura	99	9,105	9,081	433,665,794	5,395,960,990	3,147,654,604	2,248,306,386	98,662,443
Kegalle	60	7,311	7,286	460,836,675	7,416,856,221	3,516,477,935	3,900,378,286	133,350,758
** Other	1	480	480	54,362,000	7,827,468,000	5,935,019,205	1,892,448,795	0
Total	2,170	381,279	379,559	22,624,983,619	297,076,537,876	163,561,458,524	133,515,079,352	10,063,698,693

\*\* Districts in North & East



**Table 9 : Principal indicators of industrial activity classified by district - 1998**  
**(Establishments with less than 25 persons engaged)**  
**(for manufacturing sector)**

District	No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)
Colombo	1,004	10,200	8,605	200,355,355	1,112,313,684	597,144,866	515,168,818	5,481,937
Gampaha	1,377	14,250	12,894	311,344,937	1,531,083,442	937,379,656	593,703,787	123,232,104
Kalutara	530	5,236	4,695	109,215,842	492,441,489	228,023,079	264,418,409	6,887,556
Kandy	1,573	15,602	13,266	165,833,091	2,527,487,867	1,240,437,646	1,287,050,220	573,485,997
Matale	432	12,472	11,419	59,077,401	615,454,918	475,401,939	140,052,980	8,940,112
Nuwara-Eliya	765	5,453	4,004	35,773,507	413,229,751	285,805,845	127,423,906	4,562,286
Galle	720	9,122	8,417	268,032,859	1,798,474,463	1,396,452,193	402,022,270	9,001,304
Matara	404	4,976	4,287	94,976,196	352,323,509	129,191,030	223,132,479	68,745,966
Hambantota	119	572	413	7,290,464	36,401,996	12,830,194	23,571,802	207,150
Kurunegala	779	6,781	6,057	124,922,370	630,331,675	361,152,325	269,179,350	47,359,312
Puttalam	663	4,789	4,037	90,183,684	1,053,814,239	572,423,458	481,390,781	2,215,959
Anuradhapura	146	1,826	1,363	20,289,753	178,689,071	97,908,506	80,780,565	36,275,650
Polonnaruwa	110	1,182	1,107	29,956,988	632,077,775	532,308,586	99,769,189	3,483,900
Badulla	627	3,438	2,374	25,614,883	139,405,163	77,766,284	61,638,879	2,775,230
Monaragala	190	827	629	4,848,620	50,842,046	28,454,976	22,387,070	2,081,000
Ratnapura	230	2,034	1,574	33,733,994	200,073,760	40,998,675	159,075,086	12,268,850
Kegalle	427	6,279	5,962	99,415,346	1,274,461,694	684,505,786	589,955,908	23,984,080
<b>Total</b>	<b>10,096</b>	<b>105,038</b>	<b>91,103</b>	<b>1,680,865,289</b>	<b>13,038,906,540</b>	<b>7,698,185,042</b>	<b>5,340,721,498</b>	<b>930,988,393</b>

**Table 10 : Establishments classified by persons engaged size class & industry division - 1998**  
(Establishments with 5 or more persons engaged)

Industry division	Persons engaged size class						Total
	less than 10	10 - 19	20 - 39	40 - 99	100 - 499	500 & above	
29 Other Mining	1,336	269	67	12	3	3	1,690
31 Food, Beverages & Tobacco	2,592	884	376	540	116	12	4,520
32 Textile, Wearing Apparel & Leather	963	1,160	160	228	207	129	2,847
33 Wood, Wood Products & Furniture	705	174	55	23	15	2	974
34 Paper Products, Printing & Publishing	228	28	30	19	16	6	327
35 Chemicals, Petroleum, Rubber & Plastic	591	85	104	101	83	17	980
36 Non-matalic Mineral Products	1,224	291	176	9	15	13	1,728
37 Basic Metal Industries	1	4	1	4	3	1	14
38 Metal Products, Machinery & Equipment	406	72	42	28	48	9	605
39 Other Manufacturing Industries	177	51	4	11	22	6	271
41 Electricity, Gas & Steam	-	-	-	-	-	1	1
42 Water Works & Supply	-	-	-	-	-	1	1
<b>Total</b>	<b>8,223</b>	<b>3,017</b>	<b>1,015</b>	<b>975</b>	<b>528</b>	<b>200</b>	<b>13,958</b>

**Table 11 : Establishments classified by output size class & industry division - 1998**  
(Establishments with 5 or more persons engaged)

Industry division	Size class - value of output (Rs)					Total
	less than 100,000	100,000 - 249,999	250,000 - 999,999	1,000,000 - 99,999,999	100,000,000 & above	
29 Other Mining	126	1,051	195	316	3	1,690
31 Food, Beverages & Tobacco	1,569	830	666	1,353	102	4,520
32 Textile, Wearing Apparel & Leather	578	250	749	1,118	152	2,847
33 Wood, Wood Products & Furniture	282	214	331	144	3	974
34 Paper Products, Printing & Publishing	75	119	40	78	15	327
35 Chemicals, Petroleum, Rubber & Plastic	69	157	266	424	65	980
36 Non-matalic Mineral Products	471	443	571	226	17	1,728
37 Basic Metal Industries	0	1	1	6	6	14
38 Metal Products, Machinery & Equipment	102	81	208	182	32	605
39 Other Manufacturing Industries	107	36	26	87	15	271
41 Electricity, Gas & Steam	-	-	-	-	1	1
42 Water Works & Supply	-	-	-	-	1	1
<b>Total</b>	<b>3,378</b>	<b>3,181</b>	<b>3,053</b>	<b>3,933</b>	<b>412</b>	<b>13,958</b>

**Table 12 : Establishments classified by value added size class & industry division - 1998**  
(Establishments with 5 or more persons engaged)

Industry division	Size class - value added (Rs)					Total
	less than 100,000	100,000 - 249,999	250,000 - 999,999	1,000,000 - 99,999,999	100,000,000 & above	
29 Other Mining	1,048	177	338	126	2	1,690
31 Food, Beverages & Tobacco	2,425	591	613	857	35	4,520
32 Textile, Wearing Apparel & Leather	645	469	918	722	94	2,847
33 Wood, Wood Products & Furniture	376	261	279	57	2	974
34 Paper Products, Printing & Publishing	191	10	50	68	8	327
35 Chemicals, Petroleum, Rubber & Plastic	249	140	169	390	32	980
36 Non-matalic Mineral Products	683	371	499	165	10	1,728
37 Basic Metal Industries	-	1	2	8	3	14
38 Metal Products, Machinery & Equipment	142	100	190	153	20	605
39 Other Manufacturing Industries	126	30	39	68	8	271
41 Electricity, Gas & Steam	-	-	-	-	1	1
42 Water Works & Supply	-	-	-	-	1	1
<b>Total</b>	<b>5,883</b>	<b>2,149</b>	<b>3,097</b>	<b>2,613</b>	<b>216</b>	<b>13,958</b>

**Table 13 : Establishments classified by size class of gross fixed capital formation & industry division - 1998**  
(Establishments with 5 or more persons engaged)

Industry division	Size class - gross additions to fixed assets (Rs)					Total
	less than 25,000	25,000 - 99,999	100,000 - 249,999	250,000 - 999,999	1,000,000 & above	
29 Other Mining	1,612	1	9	60	8	1,690
31 Food, Beverages & Tobacco	4,146	21	46	175	132	4,520
32 Textile, Wearing Apparel & Leather	2,220	206	43	100	278	2,847
33 Wood, Wood Products & Furniture	888	60	6	14	7	974
34 Paper Products, Printing & Publishing	268	15	15	9	20	327
35 Chemicals, Petroleum, Rubber & Plastic	807	8	13	43	109	980
36 Non-matalic Mineral Products	1,679	11	9	7	22	1,728
37 Basic Metal Industries	6	-	-	1	7	14
38 Metal Products, Machinery & Equipment	501	20	17	18	49	605
39 Other Manufacturing Industries	236	1	-	12	22	271
41 Electricity, Gas & Steam	-	-	-	-	1	1
42 Water Works & Supply	-	-	-	-	1	1
<b>Total</b>	<b>12,363</b>	<b>343</b>	<b>158</b>	<b>439</b>	<b>656</b>	<b>13,958</b>

**Table 14 : Establishments classified by size class of assets at beginning of the year & industry division - 1998**  
(Establishments with 5 or more persons engaged)

Industry division	Size class - assets at beginning of the year (Rs)					Total
	less than 25,000	25,000 - 99,999	100,000 - 249,999	250,000 - 999,999	1,000,000 & above	
29 Other Mining	277	962	39	238	173	1,690
31 Food, Beverages & Tobacco	855	1,794	396	565	911	4,520
32 Textile, Wearing Apparel & Leather	482	167	337	1,041	819	2,847
33 Wood, Wood Products & Furniture	251	91	120	357	155	974
34 Paper Products, Printing & Publishing	91	33	11	37	155	327
35 Chemicals, Petroleum, Rubber & Plastic	271	70	100	247	293	980
36 Non-matalic Mineral Products	679	292	269	45	444	1,728
37 Basic Metal Industries	3		1	1	9	14
38 Metal Products, Machinery & Equipment	88	75	88	151	203	605
39 Other Manufacturing Industries	59	107	7	61	37	271
41 Electricity, Gas & Steam		-			1	1
42 Water Works & Supply		-			1	1
<b>Total</b>	<b>3,056</b>	<b>3,591</b>	<b>1,367</b>	<b>2,743</b>	<b>3,200</b>	<b>13,958</b>

Table 15 : Value of output & output components classified by industry - 1998  
(Establishments with 5 or more persons engaged)

Type of industry		Value of output (Rs)	Products shipped (Rs)	Industrial services (Rs)	Changes in stocks (Rs)
290 Other Minings	Group Total	1,519,058,147	1,382,047,983	50,000	136,960,164
	2901 Stone, Clay, & Sand pits	926,840,447	842,966,283	-	83,874,164
	2902 Chemical fertilizer & Mineral	126,938,000	126,938,000	-	-
	2903 Salt	198,397,000	167,616,000	-	30,781,000
	2909 Mining & Quarrying nec	266,882,700	244,527,700	50,000	22,305,000
311 Food Manufacturing	Group Total	28,060,530,891	27,894,410,676	39,960,815	126,159,401
	3111 Slaughtering & Preserving meat	1,435,328,246	1,431,232,982	-	4,095,264
	3112 Dairy products	5,826,267,607	5,807,560,561	152,742	18,554,304
	3113 Canning Fruit & Vegetables	192,066,528	191,611,632	1,809,756	-1,354,860
	3114 Canning & Processing Fish	357,870,209	347,155,731	-	10,714,478
	3115 Vegetable, Animal oils & Fats	2,208,275,626	2,180,384,298	4,582,467	23,308,861
	3116 Grain mill products	9,950,092,208	9,874,698,530	32,566,100	42,827,578
	3117 Bakery products	5,339,188,279	5,334,160,316	-	5,027,963
	3118 Sugar Factories & Refineries	2,005,453,325	1,981,278,112	729,750	23,445,463
	3119 Cocoa, Chocolate & Confectionery	745,988,863	746,328,513	120,000	-459,650
312 Food Manufacturing	Group Total	41,311,783,252	40,190,522,870	109,235,660	1,012,024,722
	3121 Food products	36,914,330,832	35,791,419,670	109,235,660	1,013,675,502
	3122 Prepared animal foods	4,397,452,420	4,399,103,200	-	-1,650,780
313 Beverage Industries	Group Total	15,046,858,034	15,041,902,304	-	4,955,730
	3131 Distilling, Rectifying spirits	11,053,352,919	11,054,107,919	-	-755,000
	3132 Wine industries	11,090,000	11,100,000	-	-10,000
	3133 Malt liquors & Malt	1,508,290,000	1,508,290,000	-	-
	3134 Soft drinks & Carbonated waters	2,474,125,115	2,468,404,385	-	5,720,730
314 Tobacco Manufacturies	Group Total	18,229,099,270	17,573,436,214	639,673,005	15,990,051
	3140 Tobacco	18,229,099,270	17,573,436,214	639,673,005	15,990,051

(cont.)

**Table 15 : Value of output & output components classified by industry - 1998**  
(Establishments with 5 or more persons engaged)

Type of industry		Value of output (Rs)	Products shipped (Rs)	Industrial services (Rs)	Changes in stocks (Rs)
321 Textiles	<b>Group Total</b>	<b>27,261,893,663</b>	<b>26,737,827,384</b>	<b>280,301,467</b>	<b>243,764,813</b>
	3211 Spinning, Weaving & Finishing	13,431,752,868	13,182,469,621	129,139,281	120,143,967
	3212 Made-up textile goods	137,157,471	66,012,614	73,075,673	-1,930,816
	3213 Knitting mills	7,600,173,087	7,415,232,254	36,928,919	148,011,914
	3214 Carpets & Rugs	4,278,204,173	4,267,702,872	37,856,516	-27,355,215
	3215 Cordage, Rope & Twine	1,506,843,083	1,499,461,781	2,306,000	5,075,302
	3219 Textile nec	307,762,981	306,948,242	995,078	-180,339
322 Wearing Apparel, Except Footwear	<b>Group Total</b>	<b>54,785,488,391</b>	<b>49,941,456,644</b>	<b>4,530,510,352</b>	<b>313,521,395</b>
	3220 Wearing Apparel	54,785,488,391	49,941,456,644	4,530,510,352	313,521,395
323 Manufacturig of Leather & Products	<b>Group Total</b>	<b>1,282,580,463</b>	<b>1,271,832,955</b>	<b>2,176,033</b>	<b>8,571,475</b>
	3231 Tanneries & Leather	246,104,279	237,565,488	2,139,033	6,399,758
	3233 Leather & Leather substitutes	1,036,476,184	1,034,267,467	37,000	2,171,717
324 Footwear Except Rubber or Plastic	<b>Group Total</b>	<b>5,785,905,561</b>	<b>5,786,444,817</b>	<b>3,225,033</b>	<b>-3,764,289</b>
	3240 Footwear except Rubber or Plastic	5,785,905,561	5,786,444,817	3,225,033	-3,764,289
331 Manufacture of Wood & Cork Products	<b>Group Total</b>	<b>1,145,748,941</b>	<b>961,988,263</b>	<b>101,916,218</b>	<b>81,844,461</b>
	3311 Saw mills & Wood mills	859,813,628	706,207,477	88,924,523	64,681,628
	3312 Wooden & Cane products nec	38,246,090	27,086,634	11,218,250	-58,794
	3319 Wood & Cork products nec	247,689,224	228,694,152	1,773,445	17,221,627
332 Manufacture of Furniture & Fixture	<b>Group Total</b>	<b>534,523,015</b>	<b>516,523,515</b>	<b>2,052,672</b>	<b>15,946,827</b>
	3320 Furniture & Fixture	534,523,015	516,523,515	2,052,672	15,946,827
341 Manufacture of Paper & Paper Products	<b>Group Total</b>	<b>3,330,614,382</b>	<b>3,283,813,179</b>	<b>1,053,051</b>	<b>45,748,152</b>
	3411 Pulp, Paper & Paperboard	567,781,448	526,362,013	-	41,419,435
	3412 Containers, Boxes & Paperboard	2,576,369,431	2,577,678,312	1,007,896	2,316,777
	3419 Pulp, Paper, Paperboard items nec	186,463,503	179,772,854	45,155	6,645,494
342 Printing Publishing	<b>Group Total</b>	<b>3,245,092,230</b>	<b>2,808,900,290</b>	<b>434,099,019</b>	<b>2,092,921</b>
	3420 Printing & Publishing	3,245,092,230	2,808,900,290	434,099,019	2,092,921

(cont.)

Table 15 : Value of output & output components classified by industry - 1998  
(Establishments with 5 or more persons engaged)

Type of industry		Value of output (Rs)	Products shipped (Rs)	Industrial services (Rs)	Changes in stocks (Rs)
351 Industrial Chemicals	Group Total	4,595,351,888	4,399,447,372	70,400,444	125,504,072
	3511 Basic Industrial Chemicals	1,283,332,880	1,207,733,538	3,764,444	71,834,898
	3512 Fertilizers & Pesticides	2,788,151,046	2,733,654,872	12,327,000	42,169,174
	3513 Synthetic fibers, Plastic materials	523,867,962	458,058,962	54,309,000	11,500,000
352 Other Chemical Products	Group Total	14,212,539,725	14,110,651,031	41,349,063	60,539,631
	3521 Paints, Varnishes & Lacquers	2,088,740,189	2,067,408,331	12,455,162	8,876,696
	3522 Drugs & Medicines	2,238,569,353	2,201,936,586	15,830,509	20,802,258
	3523 Soap, Perfumes & Other toilet items	9,050,328,610	9,006,391,829	13,040,644	30,896,137
	3529 Chemical products nec	834,901,573	834,914,285	22,748	-35,460
353 Petroleum Refineries	Group Total	23,141,414,000	23,252,709,000	-	-111,295,000
	3530 Petroleum refineries	23,141,414,000	23,252,709,000	-	-111,295,000
355 Rubber Products	Group Total	16,144,321,963	15,667,390,325	289,030,573	187,901,065
	3551 Tyre & Tube industries	6,360,345,430	6,053,982,420	194,832,000	111,531,010
	3559 Rubber products nec	9,783,976,533	9,613,407,905	94,198,573	76,370,055
356 Plastic Products nec.	Group Total	5,368,855,649	5,303,683,599	17,472,872	47,699,178
	3560 Plastic products nec	5,368,855,649	5,303,683,599	17,472,872	47,699,178
361 Pottery, China & Earthenware	Group Total	3,360,176,343	3,301,749,779	576,208	57,850,356
	3610 Pottary, China & Earthenware	3,360,176,343	3,301,749,779	576,208	57,850,356
362 Glass & Glass Products	Group Total	837,951,537	844,900,670	8,220,000	-15,169,133
	3620 Glass & Glass products	837,951,537	844,900,670	8,220,000	-15,169,133
369 Other Non-metalic Products	Group Total	7,099,152,090	7,128,885,873	1,523,046	-31,256,829
	3691 Structural clay products	924,167,831	928,546,864	662,046	-5,041,079
	3692 Cement, Lime & Plaster	4,102,269,118	4,110,574,780	861,000	-9,166,662
	3699 Non-metalic Mineral products nec	2,072,715,141	2,089,764,229	-	-17,049,088
371 Iron & Steel Basic Industries	Group Total	2,343,336,916	2,286,312,860	-	57,024,056
	3710 Iron & Steel basic industries	2,343,336,916	2,286,312,860	-	57,024,056

(cont.)

**Table 15 : Value of output & output components classified by industry - 1998**  
(Establishments with 5 or more persons engaged)

Type of industry		Value of output (Rs)	Products shipped (Rs)	Industrial services (Rs)	Changes in stocks (Rs)
372 Non-ferrous Metal Basic Industries	Group Total	310,049,512	288,602,149	4,451,954	16,995,409
	3720 Non-ferrous Metal basic industries	310,049,512	288,602,149	4,451,954	16,995,409
381 Fabricated Metal Products	Group Total	3,208,862,266	3,038,163,098	143,520,668	27,178,501
	3811 Cutlery & General hardware	22,144,035	22,357,996	198,664	-412,625
	3812 Metal Furniture & Fixture	413,070,178	401,448,153	5,830	11,616,195
	3813 Structural Metal products	257,057,299	233,372,336	22,550,489	1,134,474
	3819 Fabricated Metal products	2,516,590,754	2,380,984,613	120,765,685	14,840,457
	382 Manufacture of Machinery	Group Total	7,058,271,710	6,821,274,803	255,252,117
382 Manufacture of Machinery	3821 Engines & Turbines	15,984,142	40,000	15,944,142	-
	3822 Agricultural Machinery & Equip..	413,306,554	206,043,725	212,582,233	-5,319,404
	3823 Metal & Wood Working Machinery	2,068,620	1,950,500	223,300	-105,180
	3824 Industrial Machinery & Equipment	2,887,300	2,007,800	900,000	-20,500
	3825 Computing & Accounting Machinery	5,732,615,000	5,751,744,000	-	-19,129,000
	3829 Machinery & Equipment nec	891,410,094	859,488,778	25,602,442	6,318,874
	383 Electrical Machinery & Supplies	Group Total	4,879,261,288	4,454,170,982	393,643,570
383 Electrical Machinery & Supplies	3831 Electrical Industrial Machinery	1,584,153,796	1,565,542,764	20,000	18,591,032
	3832 Radio, TV & Communication Equip..	984,096,339	583,620,062	393,594,320	6,881,957
	3833 Elect.Appliances & Housewares	50,005,988	49,625,888	29,250	350,850
	3839 Elect.Apparatus & Supplies nec	2,261,005,165	2,255,382,268	-	5,622,897
	384 Transport Equipment	Group Total	6,596,795,261	4,032,211,988	2,474,640,171
384 Transport Equipment	3841 Ship Building & Repairing	4,610,963,762	2,893,494,810	1,714,764,135	2,704,817
	3842 Railroad Equipment	684,232,174	-	684,232,174	-
	3843 Motor Vehicles	1,073,196,335	912,695,988	75,367,862	85,132,485
	3844 Motorcycles & Bicycles	227,651,590	225,538,090	-	2,113,500
	3849 Transport equipment nec	751,400	483,100	276,000	-7,700

(cont.)



**Table 15 : Value of output & output components classified by industry - 1998**  
(Establishments with 5 or more persons engaged)

Type of industry		Value of output (Rs)	Products shipped (Rs)	Industrial services (Rs)	Changes in stocks (Rs)
<b>385 Professional Equipment</b>	<b>Group Total</b>	<b>84,114,708</b>	<b>76,428,774</b>	<b>7,449,907</b>	<b>236,027</b>
	3851 Professional equipment nec	15,446,776	15,344,636	-	102,140
	3852 Photographic & Optical goods	51,552,256	44,382,628	6,961,313	208,315
	3853 Watches & Clocks	17,115,676	16,701,510	488,594	-74,428
<b>390 Other Manufacturing Industries</b>	<b>Group Total</b>	<b>10,854,871,467</b>	<b>10,757,908,481</b>	<b>181,084,148</b>	<b>-84,121,162</b>
	3901 Jewellery & Related articles	7,499,757,668	7,525,887,195	15,462,777	-41,592,304
	3902 Musical Instruments	27,727,242	27,060,501	60,000	606,741
	3903 Sporting & Athletic goods	346,399,257	350,873,858	-	-4,474,601
	3909 Industries nec	2,980,987,300	2,854,086,927	165,561,371	-38,660,998
<b>410 Electricity, Gas &amp; Steam</b>	<b>Group Total</b>	<b>20,176,000,000</b>	<b>20,176,000,000</b>	<b>-</b>	<b>-</b>
	4101 Electricity	20,176,000,000	20,176,000,000	-	-
<b>420 Water Works &amp; Supply</b>	<b>Group Total</b>	<b>2,481,906,000</b>	<b>2,481,906,000</b>	<b>-</b>	<b>-</b>
	4200 Water	2,481,906,000	2,481,906,000	-	-
<b>Total</b>		<b>334,292,408,563</b>	<b>321,813,503,877</b>	<b>10,032,868,066</b>	<b>2,446,036,620</b>

**Table 16 : Value of input & input components classified by industry - 1998**  
(Establishments with 5 or more persons engaged)

Type of industry		Value of input (Rs)	Raw materials consumed (imported) (Rs)	Raw materials consumed (local) (Rs)	Cost of industrial services done by others (Rs)	Electricity & Fuel consumed (Rs)
<b>290 Other Minings</b>	<b>Group Total</b>	525,668,958	24,264,724	319,877,579	16,307,869	165,218,786
	2901 Stone, Clay, & Sand pits	388,339,781	6,574,724	284,865,994	239,537	96,659,526
	2902 Chemical fertilizer & Mineral	10,077,689	-	1,923,200	-	8,154,489
	2903 Salt	33,082,863	4,500,000	17,539,000	-	11,043,863
	2909 Mining & Quarrying nec	94,168,625	13,190,000	15,549,385	16,068,332	49,360,908
<b>311 Food Manufacturing</b>	<b>Group Total</b>	18,362,241,121	9,888,519,675	7,478,825,003	148,682,207	846,214,236
	3111 Slaughtering & Preserving meat	985,887,622	173,656,482	672,554,901	107,828,134	31,848,105
	3112 Dairy products	3,723,047,456	2,390,248,829	1,154,643,938	12,259,037	165,895,652
	3113 Canning Fruit & Vegetables	134,611,824	63,846,065	66,045,488	-	4,720,271
	3114 Canning & Processing Fish	318,505,472	-	316,018,589	45,000	2,441,883
	3115 Vegetable, Animal oils & Fats	1,393,396,109	684,749,552	625,166,285	10,596,862	72,883,410
	3116 Grain mill products	7,516,927,181	5,786,145,856	1,456,561,372	4,961,145	269,258,808
	3117 Bakery products	2,829,958,249	592,102,867	2,036,583,080	12,961,634	188,310,668
	3118 Sugar Factories & Refineries	999,463,226	-	915,052,352	28,900	84,381,974
	3119 Cocoa, Chocolate & Confectionery	460,443,982	197,770,024	236,198,998	1,495	26,473,465
<b>312 Food Manufacturing</b>	<b>Group Total</b>	27,215,645,184	7,573,891,721	17,684,245,508	174,451,490	1,783,056,465
	3121 Food products	23,656,391,954	5,109,602,461	16,703,059,008	124,051,490	1,719,678,995
	3122 Prepared animal foods	3,559,253,230	2,464,289,260	981,186,500	50,400,000	63,377,470
<b>313 Beverage Industries</b>	<b>Group Total</b>	2,199,507,206	844,152,663	1,208,851,694	16,294,588	130,208,261
	3131 Distilling, Rectifying spirits	920,454,357	282,817,202	601,968,177	1,858,859	33,810,119
	3132 Wine industries	8,785,275	-	6,184,000	2,270,000	331,275
	3133 Malt liquors & Malt	202,899,242	98,099,632	83,152,248	-	21,647,362
	3134 Soft drinks & Carbonated waters	1,067,368,332	463,235,829	517,547,269	12,165,729	74,419,505
<b>314 Tobacco Manufacturies</b>	<b>Group Total</b>	1,247,265,925	469,080,534	688,937,267	3,527,978	85,720,146
	3140 Tobacco	1,247,265,925	469,080,534	688,937,267	3,527,978	85,720,146

(cont.)

**Table 16 : Value of input & input components classified by industry - 1998**  
(Establishments with 5 or more persons engaged)

Type of industry		Value of input (Rs)	Raw materials consumed (imported) (Rs)	Raw materials consumed (local) (Rs)	Cost of industrial services done by others (Rs)	Electricity & Fuel consumed (Rs)
<b>321 Textiles</b>	<b>Group Total</b>	<b>14,340,302,336</b>	<b>11,083,391,357</b>	<b>2,272,861,580</b>	<b>58,382,012</b>	<b>925,667,387</b>
	3211 Spinning, Weaving & Finishing	6,503,256,077	5,076,411,941	737,194,010	11,144,537	678,505,589
	3212 Made-up textile goods	31,503,105	13,610,000	13,294,942	280,000	4,318,163
	3213 Knitting mills	4,023,792,017	3,421,102,611	356,755,857	46,374,053	199,559,496
	3214 Carpets & Rugs	2,677,899,749	2,383,272,773	278,704,550	134,422	15,788,004
	3215 Cordage, Rope & Twine	960,517,458	117,494,032	829,970,052	449,000	12,604,374
	3219 Textile nec	143,333,930	71,500,000	56,942,169	-	14,891,761
<b>322 Wearing Apparat, Except Footwear</b>	<b>Group Total</b>	<b>29,266,968,074</b>	<b>24,278,647,026</b>	<b>3,104,027,576</b>	<b>939,405,178</b>	<b>944,888,294</b>
	3220 Wearing Apparat	29,266,968,074	24,278,647,026	3,104,027,576	939,405,178	944,888,294
<b>323 Manufacturig of Leather &amp; Products</b>	<b>Group Total</b>	<b>674,000,231</b>	<b>532,624,800</b>	<b>127,217,483</b>	<b>13,900</b>	<b>14,144,048</b>
	3231 Tanneries & Leather	123,044,613	34,535,410	81,362,443	-	7,146,760
	3233 Leather & Leather substitutes	550,955,618	498,089,390	45,855,040	13,900	6,997,288
<b>324 Footwear Except Rubber or Plastic</b>	<b>Group Total</b>	<b>3,021,426,353</b>	<b>1,982,430,077</b>	<b>753,401,063</b>	<b>159,827,958</b>	<b>125,767,255</b>
	3240 Footwear except Rubber or Plastic	3,021,426,353	1,982,430,077	753,401,063	159,827,958	125,767,255
<b>331 Manufacture of Wood &amp; Cork Products</b>	<b>Group Total</b>	<b>258,057,401</b>	<b>21,698,629</b>	<b>196,130,899</b>	<b>2,297,659</b>	<b>37,930,214</b>
	3311 Saw mills & Wood mills	158,287,727	4,000,000	126,182,839	947,065	27,157,822
	3312 Wooden & Cane products nec	12,296,772	34,000	10,007,940	590,505	1,664,327
	3319 Wood & Cork products nec	87,472,902	17,664,629	59,940,120	760,089	9,108,064
<b>332 Manufacture of Furniture &amp; Fixture</b>	<b>Group Total</b>	<b>266,571,744</b>	<b>95,237,313</b>	<b>153,942,087</b>	<b>556,935</b>	<b>16,835,409</b>
	3320 Furniture & Fixture	266,571,744	95,237,313	153,942,087	556,935	16,835,409
<b>341 Manufacture of Paper &amp; Paper Products</b>	<b>Group Total</b>	<b>1,833,105,009</b>	<b>1,409,413,316</b>	<b>261,045,888</b>	<b>1,486,232</b>	<b>161,159,573</b>
	3411 Pulp, Paper & Paperboard	337,407,442	173,134,109	47,526,598	75,000	116,671,735
	3412 Containers, Boxes & Paperboard	1,381,948,866	1,162,853,256	176,356,460	1,411,232	41,327,918
	3419 Pulp, Paper, Paperboard items nec	113,748,701	73,425,951	37,162,830	-	3,159,920
<b>342 Printing Publishing</b>	<b>Group Total</b>	<b>1,979,829,399</b>	<b>1,365,874,235</b>	<b>507,782,923</b>	<b>1,770,860</b>	<b>104,401,380</b>
	3420 Printing & Publishing	1,979,829,399	1,365,874,235	507,782,923	1,770,860	104,401,380

(cont.)

**Table 16 : Value of input & input components classified by industry - 1998**  
(Establishments with 5 or more persons engaged)

Type of industry		Value of input (Rs)	Raw materials consumed (imported) (Rs)	Raw materials consumed (local) (Rs)	Cost of industrial services done by others (Rs)	Electricity & Fuel consumed (Rs)
<b>351 Industrial Chemicals</b>	<b>Group Total</b>	<b>3,342,682,323</b>	<b>2,652,202,917</b>	<b>509,747,566</b>	<b>20,458,955</b>	<b>160,272,885</b>
	3511 Basic Industrial Chemicals	805,350,082	260,675,117	408,987,489	11,873,955	123,813,521
	3512 Fertilizers & Pesticides	2,262,766,538	2,148,725,213	100,760,077	-	13,281,248
	3513 Synthetic fibers, Plastic materials	274,565,703	242,802,587	-	8,585,000	23,178,116
<b>352 Other Chemical Products</b>	<b>Group Total</b>	<b>6,002,679,916</b>	<b>4,673,191,716</b>	<b>1,118,564,454</b>	<b>36,282,515</b>	<b>174,641,231</b>
	3521 Paints, Varnishes & Lacquers	1,213,990,527	922,578,218	284,084,091	461,905	6,866,313
	3522 Drugs & Medicines	782,741,391	482,214,768	268,533,639	1,161,350	30,831,634
	3523 Soap, Perfumes & Other toilet items	3,574,775,844	2,922,135,711	492,402,597	34,659,260	125,578,276
	3529 Chemical products nec	431,172,154	346,263,019	73,544,127	-	11,365,008
<b>353 Petroleum Refineries</b>	<b>Group Total</b>	<b>20,170,506,390</b>	<b>19,888,706,000</b>	<b>-</b>	<b>-</b>	<b>281,800,390</b>
	3530 Petroleum refineries	20,170,506,390	19,888,706,000	-	-	281,800,390
<b>355 Rubber Products</b>	<b>Group Total</b>	<b>8,930,746,590</b>	<b>4,125,599,486</b>	<b>3,619,140,575</b>	<b>381,985,914</b>	<b>804,020,616</b>
	3551 Tyre & Tube industries	4,154,782,567	1,976,176,840	1,708,623,301	47,190,101	422,792,325
	3559 Rubber products nec	4,775,964,023	2,149,422,646	1,910,517,274	334,795,813	381,228,291
<b>356 Plastic Products nec.</b>	<b>Group Total</b>	<b>3,328,027,069</b>	<b>2,575,348,137</b>	<b>464,582,374</b>	<b>14,832,561</b>	<b>273,263,997</b>
	3560 Plastic products nec	3,328,027,069	2,575,348,137	464,582,374	14,832,561	273,263,997
<b>361 Pottery, China &amp; Earthenware</b>	<b>Group Total</b>	<b>1,679,785,498</b>	<b>878,457,624</b>	<b>291,815,076</b>	<b>19,600</b>	<b>509,493,199</b>
	3610 Pottery, China & Earthenware	1,679,785,498	878,457,624	291,815,076	19,600	509,493,199
<b>362 Glass &amp; Glass Products</b>	<b>Group Total</b>	<b>414,272,975</b>	<b>113,380,117</b>	<b>147,130,368</b>	<b>175,000</b>	<b>153,587,490</b>
	3620 Glass & Glass products	414,272,975	113,380,117	147,130,368	175,000	153,587,490
<b>369 Other Non-metallic Products</b>	<b>Group Total</b>	<b>3,676,251,067</b>	<b>2,052,367,005</b>	<b>573,169,901</b>	<b>7,765,681</b>	<b>1,042,948,479</b>
	3691 Structural clay products	387,016,913	5,745,078	161,064,764	2,163,189	218,043,881
	3692 Cement, Lime & Plaster	1,829,317,943	953,174,250	127,168,386	727,500	748,247,807
	3699 Non-metallic Mineral products nec	1,459,916,211	1,093,447,677	284,936,751	4,874,992	76,656,791
<b>371 Iron &amp; Steel Basic Industries</b>	<b>Group Total</b>	<b>1,780,443,766</b>	<b>1,656,886,279</b>	<b>8,499,312</b>	<b>100,000</b>	<b>114,958,175</b>
	3710 Iron & Steel basic industries	1,780,443,766	1,656,886,279	8,499,312	100,000	114,958,175

(cont.)

**Table 16 : Value of input & input components classified by industry - 1998**  
(Establishments with 5 or more persons engaged)

Type of industry		Value of input (Rs)	Raw materials consumed (imported) (Rs)	Raw materials consumed (local) (Rs)	Cost of industrial services done by others (Rs)	Electricity & Fuel consumed (Rs)
<b>372 Non-ferrous Metal Basic Industries</b>	<b>Group Total</b>	<b>246,316,028</b>	<b>198,719,973</b>	<b>33,345,083</b>	<b>25,000</b>	<b>14,225,972</b>
	3720 Non-ferrous Metal basic industries	246,316,028	198,719,973	33,345,083	25,000	14,225,972
<b>381 Fabricated Metal Products</b>	<b>Group Total</b>	<b>2,009,791,771</b>	<b>1,494,639,902</b>	<b>368,850,432</b>	<b>9,094,796</b>	<b>137,206,642</b>
	3811 Cutlery & General hardware	13,662,378	-220,326	12,131,050	388,502	1,363,152
	3812 Metal Furniture & Fixture	219,344,625	75,039,955	124,245,857	8,201,897	11,856,916
	3813 Structural Metal products	155,617,566	98,275,793	51,850,745	51,871	5,439,157
	3819 Fabricated Metal products	1,621,167,202	1,321,544,480	180,622,780	452,526	118,547,417
<b>382 Manufacture of Machinery</b>	<b>Group Total</b>	<b>4,902,346,471</b>	<b>4,579,064,450</b>	<b>235,767,273</b>	<b>2,383,369</b>	<b>85,131,379</b>
	3821 Engines & Turbines	3,128,323	18,000	52,000	1,798,357	1,259,966
	3822 Agricultural Machinery & Equip..	104,941,490	63,437,692	32,880,503	585,012	8,038,283
	3823 Metal & Wood Working Machinery	1,252,862	538,058	594,811	-	119,993
	3824 Industrial Machinery & Equipment	1,013,642	150,000	484,090	-	379,552
	3825 Computing & Accounting Machinery	4,283,026,504	4,216,279,000	-	-	66,747,504
	3829 Machinery & Equipment nec	508,983,650	298,641,700	201,755,869	-	8,586,081
<b>383 Electrical Machinery &amp; Supplies</b>	<b>Group Total</b>	<b>2,465,172,848</b>	<b>2,056,616,543</b>	<b>287,359,170</b>	<b>13,893,283</b>	<b>107,303,852</b>
	3831 Electrical Industrial Machinery	786,870,737	631,937,131	128,610,289	-	26,323,317
	3832 Radio, TV & Communication Equip..	305,065,330	239,392,858	49,004,360	-	16,668,112
	3833 Elect.Appliances & Housewares	31,219,454	16,687,199	12,822,663	-	1,709,592
	3839 Elect.Apparatus & Supplies nec	1,342,017,327	1,168,599,355	96,921,858	13,893,283	62,602,831
<b>384 Transport Equipment</b>	<b>Group Total</b>	<b>3,506,477,735</b>	<b>2,205,230,240</b>	<b>670,843,537</b>	<b>452,588,752</b>	<b>177,815,206</b>
	3841 Ship Building & Repairing	1,945,889,833	1,269,440,863	150,687,332	430,700,000	95,061,638
	3842 Railroad Equipment	454,290,028	8,249,529	388,699,601	-	57,340,898
	3843 Motor Vehicles	918,064,915	789,705,021	89,911,623	21,839,752	16,608,519
	3844 Motorcycles & Bicycles	188,013,239	137,834,827	41,364,831	25,000	8,788,581
	3849 Transport equipment nec	219,720	-	180,150	24,000	15,570

(cont.)

**Table 16 : Value of input & input components classified by industry - 1998**  
(Establishments with 5 or more persons engaged)

Type of industry		Value of input (Rs)	Raw materials consumed (imported) (Rs)	Raw materials consumed (local) (Rs)	Cost of industrial services done by others (Rs)	Electricity & Fuel consumed (Rs)
<b>385 Professional Equipment</b>	Group Total	30,861,737	19,089,957	6,947,636	-	4,824,144
	3851 Professional equipment nec	8,804,686	5,340,423	2,933,794	-	530,469
	3852 Photographic & Optical goods	15,204,952	7,965,894	3,961,625	-	3,277,433
	3853 Watches & C ocks	6,852,099	5,783,640	52,217	-	1,016,242
<b>390 Other Manufacturing Industries</b>	Group Total	8,108,361,401	7,377,803,869	609,998,729	29,515,315	91,043,488
	3901 Jewellery & Related articles	6,341,375,780	5,968,795,110	335,073,143	1,887,000	35,620,527
	3902 Musical Instruments	14,028,035	10,799,484	2,468,182	250,492	509,877
	3903 Sporting & Athletic goods	174,983,919	164,778,520	6,491,538	10,400	3,703,461
	3909 Industries nec	1,577,973,667	1,233,430,755	265,965,866	27,367,423	51,209,623
<b>410 Electricity, Gas &amp; Steam</b>	Group Total	2,685,500,000	-	-	-	2,685,500,000
	4101 Electricity	2,685,500,000	-	-	-	2,685,500,000
<b>420 Water Works &amp; Supply</b>	Group Total	736,072,204	-	105,554,000	-	630,518,204
	4200 Water	736,072,204	-	105,554,000	-	630,518,204
<b>Total</b>		<b>175,206,884,728</b>	<b>116,116,530,285</b>	<b>43,808,462,035</b>	<b>2,492,125,607</b>	<b>12,789,766,801</b>

Table 17 : Value of electricity & type of fuel classified by industry - 1998  
(Establishments with 5 or more persons engaged)

Type of industry	Fuel & Electricity Total (Rs)	Electricity (Rs)	Furnace (Rs)	Diesel (Rs)	Kerosene (Rs)	Petrol (Rs)	L.P.G. (Rs)	Charcoal (Rs)	Firewood (Rs)	Water (Rs)	Other fuel (Rs)	
<b>290 Other Minings</b>	<b>Group Total</b>	165,218,786	73,979,377	1,649,111	22,574,481	1,288,517	14,608,149	784,000	81,991	35,043,992	2,776,147	12,433,021
	2901 Stone, Clay, & Sand pits	96,659,526	44,830,156	1,649,111	18,827,386	43,400	13,786,949	784,000	81,991	4,851,720	197,458	11,607,355
	2902 Chemical fertilizer & Mineral	8,154,489	6,388,091	-	871,115	5,617	450,000	-	-	-	-	439,666
	2903 Salt	11,043,863	6,181,810	-	2,283,364	-	-	-	-	2,578,689	-	-
	2909 Mining & Quarrying nec	49,360,908	16,579,320	-	592,616	1,239,500	371,200	-	-	30,192,272	-	386,000
<b>311 Food Manufacturing</b>	<b>Group Total</b>	846,214,236	449,462,445	109,220,966	141,611,889	466,645	48,192,109	15,418,231	-	59,997,669	17,194,804	4,649,479
	3111 Slaughtering & Preserving meat	31,848,105	23,523,006	106,434	5,808,512	-	-	2,011,111	-	-	399,042	-
	3112 Dairy products	165,895,652	89,375,592	61,813,436	6,544,640	5,693	42,207	272,751	-	86,345	7,742,982	12,006
	3113 Canning Fruit & Vegetables	4,720,271	1,853,574	312,000	1,493,075	13,168	136,030	138,417	-	600,645	173,362	-
	3114 Canning & Processing Fish	2,441,883	1,418,800	-	321,902	350	657,005	-	-	5,750	35,076	3,000
	3115 Vegetable, Animal oils & Fats	72,883,410	34,291,993	15,105,371	2,747,319	220	538,576	-	-	18,796,939	1,397,640	5,352
	3116 Grain mill products	269,258,808	143,697,952	7,350,000	76,612,629	18,500	38,008,750	212,808	-	27,500	2,353,390	977,279
	3117 Bakery products	188,310,668	114,056,326	777,992	18,880,077	290,232	112,897	12,465,604	-	37,713,691	3,988,050	25,800
	3118 Sugar Factories & Refineries	84,381,974	25,192,732	20,093,761	25,499,305	124,380	7,854,449	-	-	1,151,799	901,906	3,563,642
	3119 Cocoa, Chocolate & Confectionery	26,473,465	16,052,470	3,661,972	3,704,430	14,102	842,195	317,540	-	1,615,000	203,356	62,400
<b>312 Food Manufacturing</b>	<b>Group Total</b>	1,783,056,465	865,324,508	120,963,614	228,377,449	340,868	14,873,888	34,880,758	1,815,360	465,897,296	13,387,470	37,195,254
	3121 Food products	1,719,678,995	848,641,508	117,357,894	214,066,449	340,868	14,873,888	8,357,158	1,815,360	465,787,296	11,243,320	37,195,254
	3122 Prepared animal foods	63,377,470	16,683,000	3,605,720	14,311,000	-	-	26,523,600	-	110,000	2,144,150	-
<b>313 Beverage Industries</b>	<b>Group Total</b>	130,208,261	63,249,120	29,774,834	25,269,530	14,400	2,784,072	24,056	3,700	3,329,316	5,755,764	3,469
	3131 Distilling, Rectifying spirits	33,810,119	10,770,888	16,690,852	358,830	-	2,664,072	-	3,700	3,265,566	52,742	3,469
	3132 Wine industries	331,275	-	-	136,875	14,400	120,000	-	-	60,000	-	-
	3133 Malt liquors & Malt	21,647,362	10,450,448	10,296,914	-	-	-	-	-	-	900,000	-
	3134 Soft drinks & Carbonated waters	74,419,505	42,027,784	2,787,068	24,773,825	-	-	24,056	-	3,750	4,803,022	-
<b>314 Tobacco Manufacturies</b>	<b>Group Total</b>	85,720,146	62,109,848	1,563,250	3,546,774	26,785	677,444	55,100	14,400	2,202,216	3,403,005	12,121,324
	3140 Tobacco	85,720,146	62,109,848	1,563,250	3,546,774	26,785	677,444	55,100	14,400	2,202,216	3,403,005	12,121,324
<b>321 Textiles</b>	<b>Group Total</b>	925,667,387	555,949,736	186,102,288	90,574,136	4,071,085	21,649,167	1,930,085	131,088	9,128,314	42,583,859	13,547,629
	3211 Spinning, Weaving & Finishing	678,505,589	386,164,007	160,567,382	60,480,283	3,836,598	17,864,296	1,528,613	123,161	8,144,179	27,755,289	12,041,781
	3212 Made-up textile goods	4,318,163	1,904,588	984,000	484,750	62,050	87,500	14,450	-	641,975	98,850	40,000
	3213 Knitting mills	199,559,496	135,642,616	20,442,524	27,224,217	44,864	1,305,876	233,474	1,627	23,000	13,440,129	1,201,169
	3214 Carpets & Rugs	15,788,004	12,596,551	408,250	838,137	500	1,847,600	17,561	6,300	2,800	44,109	26,196
	3215 Cordage, Rope & Twine	12,604,374	9,099,954	807,125	833,843	112,627	18,885	11,150	-	316,360	1,182,844	221,586
	3219 Textile nec	14,891,761	10,542,020	2,893,007	712,906	14,446	525,010	124,837	-	-	62,638	16,897
<b>322 Wearing Apparel, Except Footwear</b>	<b>Group Total</b>	944,888,294	644,261,738	22,762,302	149,177,029	2,611,019	50,032,487	12,623,440	95	135,440	56,988,994	6,295,750
	3220 Wearing Apparel	944,888,294	644,261,738	22,762,302	149,177,029	2,611,019	50,032,487	12,623,440	95	135,440	56,988,994	6,295,750
<b>323 Manufacturing of Leather &amp; Products</b>	<b>Group Total</b>	14,144,048	10,505,774	-	2,644,724	1,330	159,600	29,540	1,155	59,875	742,050	-
	3231 Tanneries & Leather	7,146,760	5,308,151	-	1,699,400	530	-	-	1,155	59,875	77,649	-
	3233 Leather & Leather substitutes	6,997,288	5,197,623	-	945,324	800	159,600	29,540	-	-	664,401	-
<b>324 Footwear Except Rubber or Plastic</b>	<b>Group Total</b>	125,767,255	90,455,685	14,794,640	11,200,614	-	1,147,638	-	-	-	5,107,437	3,061,241
	3240 Footwear except Rubber or Plastic	125,767,255	90,455,685	14,794,640	11,200,614	-	1,147,638	-	-	-	5,107,437	3,061,241

(cont.)

Table 17 : Value of electricity & type of fuel classified by industry - 1998  
(Establishments with 5 or more persons engaged)

Type of Industry	Fuel & Electricity Total (Rs)	Electricity (Rs)	Furnace (Rs)	Diesel (Rs)	Kerosene (Rs)	Petrol (Rs)	L.P.G. (Rs)	Charcoal (Rs)	Firewood (Rs)	Water (Rs)	Other fuel (Rs)	
<b>331 Manufacture of Wood &amp; Cork Products</b>	<b>Group Total</b>	<b>37,930,214</b>	<b>29,300,131</b>	<b>889,611</b>	<b>5,380,197</b>	<b>32,688</b>	<b>626,070</b>	<b>-</b>	<b>6,800</b>	<b>294,182</b>	<b>773,322</b>	<b>627,212</b>
	3311 Saw mills & Wood mills	27,157,822	20,008,792	889,611	4,814,722	16,068	108,647	-	84,525	632,066	603,392	
	3312 Wooden & Cane products nec	1,664,327	1,316,824	-	146,453	4,100	154,362	-	2,400	33,568	6,620	
	3319 Wood & Cork products nec	9,108,064	7,974,516	-	419,022	12,520	363,061	-	6,800	207,257	107,688	17,200
<b>332 Manufacture of Furniture &amp; Fixture</b>	<b>Group Total</b>	<b>16,835,409</b>	<b>9,232,225</b>	<b>-</b>	<b>1,774,074</b>	<b>298,692</b>	<b>2,817,900</b>	<b>299,000</b>	<b>12,000</b>	<b>1,635,770</b>	<b>493,398</b>	<b>272,350</b>
	3320 Furniture & Fixture	16,835,409	9,232,225	-	1,774,074	298,692	2,817,900	299,000	12,000	1,635,770	493,398	272,350
<b>341 Manufacture of Paper &amp; Paper Products</b>	<b>Group Total</b>	<b>161,159,573</b>	<b>97,845,292</b>	<b>31,502,550</b>	<b>13,011,884</b>	<b>441,466</b>	<b>2,077,984</b>	<b>1,849,261</b>	<b>-</b>	<b>43,016</b>	<b>13,514,720</b>	<b>873,400</b>
	3411 Pulp, Paper & Paperboard	116,671,735	75,922,943	23,871,730	3,183,390	120,045	1,157,984	11,590	-	21,725	12,382,328	-
	3412 Containers, Boxes & Paperboard	41,327,918	20,254,241	7,626,020	9,603,494	24,052	920,000	1,837,671	-	-	1,009,790	52,650
	3419 Pulp, Paper, Paperboard items nec	3,159,920	1,668,108	4,800	* 225,000	297,369	-	-	-	21,291	122,602	820,750
<b>342 Printing Publishing</b>	<b>Group Total</b>	<b>104,401,380</b>	<b>70,017,336</b>	<b>68,331</b>	<b>15,160,703</b>	<b>1,012,119</b>	<b>9,945,220</b>	<b>273,371</b>	<b>3,400</b>	<b>11,400</b>	<b>3,857,403</b>	<b>4,052,097</b>
	3420 Printing & Publishing	104,401,380	70,017,336	68,331	15,160,703	1,012,119	9,945,220	273,371	3,400	11,400	3,857,403	4,052,097
<b>351 Industrial Chemicals</b>	<b>Group Total</b>	<b>160,272,885</b>	<b>99,492,107</b>	<b>34,730,351</b>	<b>22,603,632</b>	<b>3,987</b>	<b>1,871,689</b>	<b>-</b>	<b>7,026</b>	<b>129,602</b>	<b>1,391,291</b>	<b>43,200</b>
	3511 Basic Industrial Chemicals	123,813,521	70,781,944	34,483,035	17,607,685	-	-	-	7,026	129,602	811,255	-
	3512 Fertilizers & Pesticides	13,281,248	8,726,509	247,316	2,437,849	3,987	1,305,776	-	-	-	509,585	43,200
	3513 Synthetic fibers, Plastic materials	23,178,116	19,983,654	-	2,558,098	-	565,913	-	-	-	70,451	-
<b>352 Other Chemical Products</b>	<b>Group Total</b>	<b>174,641,231</b>	<b>83,461,142</b>	<b>53,120,916</b>	<b>16,147,136</b>	<b>411,741</b>	<b>4,118,582</b>	<b>2,051,229</b>	<b>6,000</b>	<b>7,990,401</b>	<b>6,978,465</b>	<b>355,620</b>
	3521 Paints, Varnishes & Lacquers	6,866,313	5,064,544	-	949,065	108,350	450,250	-	-	87,880	206,224	-
	3522 Drugs & Medicines	30,831,634	11,181,372	922,865	5,057,126	226,150	2,115,190	1,741,356	6,000	7,642,498	1,800,457	138,620
	3523 Soap, Perfumes & Other toilet items	125,578,276	62,548,840	51,939,367	4,960,631	1,000	1,072,870	177,593	-	101,860	4,564,115	212,000
	3529 Chemical products nec	11,365,008	4,666,386	258,684	5,180,314	76,241	480,272	132,280	-	158,163	407,669	5,000
<b>353 Petroleum Refineries</b>	<b>Group Total</b>	<b>281,800,390</b>	<b>47,174,100</b>	<b>215,245,872</b>	<b>2,033,000</b>	<b>14,000</b>	<b>1,053,000</b>	<b>58,000</b>	<b>-</b>	<b>-</b>	<b>10,420,618</b>	<b>5,801,800</b>
	3530 Petroleum refineries	281,800,390	47,174,100	215,245,872	2,033,000	14,000	1,053,000	58,000	-	-	10,420,618	5,801,800
<b>355 Rubber Products</b>	<b>Group Total</b>	<b>804,020,616</b>	<b>499,317,324</b>	<b>103,815,049</b>	<b>87,000,416</b>	<b>4,142,771</b>	<b>16,539,997</b>	<b>43,904,939</b>	<b>233,758</b>	<b>21,130,420</b>	<b>10,923,823</b>	<b>17,012,120</b>
	3551 Tyre & Tube industries	422,792,325	264,045,370	61,150,968	47,212,159	53,400	2,158,474	35,441,808	-	1,725,770	2,117,127	8,887,249
	3559 Rubber products nec	381,228,291	235,271,954	42,664,081	39,788,257	4,089,371	14,381,523	8,463,131	233,758	19,404,650	8,806,696	8,124,871
<b>356 Plastic Products nec.</b>	<b>Group Total</b>	<b>273,263,997</b>	<b>215,192,958</b>	<b>19,766,941</b>	<b>23,961,672</b>	<b>28,276</b>	<b>2,090,340</b>	<b>4,564,589</b>	<b>-</b>	<b>-</b>	<b>4,200,872</b>	<b>3,458,349</b>
	3560 Plastic products nec	273,263,997	215,192,958	19,766,941	23,961,672	28,276	2,090,340	4,564,589	-	-	4,200,872	3,458,349
<b>361 Pottery, China &amp; Earthenware</b>	<b>Group Total</b>	<b>509,493,199</b>	<b>143,317,047</b>	<b>18,012,450</b>	<b>177,247,435</b>	<b>1,989,572</b>	<b>228,466</b>	<b>155,862,424</b>	<b>-</b>	<b>2,746,046</b>	<b>4,933,248</b>	<b>5,156,511</b>
	3610 Pottery, China & Earthenware	509,493,199	143,317,047	18,012,450	177,247,435	1,989,572	228,466	155,862,424	-	2,746,046	4,933,248	5,156,511
<b>362 Glass &amp; Glass Products</b>	<b>Group Total</b>	<b>153,587,490</b>	<b>68,780,889</b>	<b>34,695,886</b>	<b>6,462,595</b>	<b>11,050</b>	<b>43,000</b>	<b>41,295,370</b>	<b>-</b>	<b>3,500</b>	<b>1,751,286</b>	<b>543,914</b>
	3620 Glass & Glass products	153,587,490	68,780,889	34,695,886	6,462,595	11,050	43,000	41,295,370	-	3,500	1,751,286	543,914
<b>369 Other Non-metallic Products</b>	<b>Group Total</b>	<b>1,042,948,479</b>	<b>448,914,016</b>	<b>366,058,495</b>	<b>26,938,252</b>	<b>14,479,617</b>	<b>5,533,783</b>	<b>833,446</b>	<b>941,875</b>	<b>162,262,260</b>	<b>1,890,706</b>	<b>15,096,029</b>
	3691 Structural clay products	218,043,881	34,328,724	11,815,603	1,439,391	14,304,036	1,941,799	108,434	900,000	149,120,661	330,612	3,754,621
	3692 Cement, Lime & Plaster	748,247,807	362,475,839	353,398,822	10,699,832	2,800	1,723,375	-	-	12,966,300	16,300	6,964,539
	3699 Non-metallic Mineral products nec	76,656,791	52,109,453	844,070	14,799,029	172,781	1,868,609	725,012	41,875	175,299	1,543,794	4,376,869
<b>371 Iron &amp; Steel Basic Industries</b>	<b>Group Total</b>	<b>114,958,175</b>	<b>77,314,127</b>	<b>29,612,338</b>	<b>1,985,464</b>	<b>-</b>	<b>80,000</b>	<b>4,621,373</b>	<b>9,875</b>	<b>-</b>	<b>636,190</b>	<b>698,808</b>
	3710 Iron & Steel basic industries	114,958,175	77,314,127	29,612,338	1,985,464	-	80,000	4,621,373	9,875	-	636,190	698,808
<b>372 Non-ferrous Metal Basic Industries</b>	<b>Group Total</b>	<b>14,225,972</b>	<b>11,237,473</b>	<b>452,169</b>	<b>-</b>	<b>-</b>	<b>1,724,626</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>797,192</b>	<b>14,512</b>
	3720 Non-ferrous Metal basic industries	14,225,972	11,237,473	452,169	-	-	1,724,626	-	-	-	797,192	14,512

(cont.)



Table 17 : Value of electricity & type of fuel classified by industry - 1998  
(Establishments with 5 or more persons engaged)

Type of industry	Fuel & Electricity Total (Rs)	Electricity (Rs)	Furnace (Rs)	Diesel (Rs)	Kerosene (Rs)	Petrol (Rs)	L.P.G. (Rs)	Charcoal (Rs)	Firewood (Rs)	Water (Rs)	Other fuel (Rs)	
<b>381 Fabricated Metal Products</b>	<b>Group Total</b>	137,206,642	86,009,850	7,259,263	14,015,708	744,307	4,256,415	15,211,742	4,074,354	164,461	2,306,299	3,164,243
	3811 Cutlery & General hardware	1,363,152	370,010	223,150	81,675	40,128	14,652	32,063	128,375	3,900	60,885	408,314
	3812 Metal Furniture & Fixture	11,856,916	7,194,591	30,000	2,681,268	107,423	1,239,241	343,513	10,258	-	134,191	116,431
	3813 Structural Metal products	5,439,157	2,599,553	197,686	529,976	43,188	1,286,839	354,928	121,600	52,632	227,698	25,057
	3819 Fabricated Metal products	118,547,417	75,845,696	6,808,427	10,722,789	553,568	1,715,683	14,481,238	3,814,121	107,929	1,883,525	2,614,441
<b>382 Manufacture of Machinery</b>	<b>Group Total</b>	85,131,379	66,786,158	604,000	6,476,052	342,821	1,256,355	4,860,550	426,050	204,383	3,589,250	585,760
	3821 Engines & Turbines	1,259,966	1,043,283	-	6,900	3,360	36,000	-	-	-	170,423	-
	3822 Agricultural Machinery & Equip..	8,038,283	4,338,112	4,000	1,050,642	277,411	1,165,355	188,550	384,050	171,383	219,080	239,700
	3823 Metal & Wood Working Machinery	119,993	69,843	-	28,000	-	-	-	7,000	-	15,150	-
	3824 Industrial Machinery & Equipment	379,552	204,032	-	75,250	45,000	2,000	-	35,000	18,000	270	-
	3825 Computing & Accounting Machinery	66,747,504	53,982,639	-	5,264,640	-	-	4,649,780	-	-	2,850,645	-
	3829 Machinery & Equipment nec	8,586,081	7,148,249	600,000	50,620	17,050	53,000	22,420	-	15,000	333,682	346,060
<b>383 Electrical Machinery &amp; Supplies</b>	<b>Group Total</b>	107,303,852	80,906,772	2,813,922	2,238,109	1,045,723	4,898,242	9,112,857	608,037	-	2,131,321	3,548,869
	3831 Electrical Industrial Machinery	26,323,317	24,431,678	27,360	772,249	10,760	7,500	-	1,175	-	1,005,007	67,588
	3832 Radio, TV & Communication Equip..	16,668,112	14,523,820	820	462,250	4,000	634,906	-	-	-	582,631	459,685
	3833 Elect.Appliances & Housewares	1,709,592	976,694	-	-	617,744	12,850	23,450	14,000	-	64,854	-
	3839 Elect.Apparatus & Supplies nec	62,602,831	40,974,580	2,785,742	1,003,610	413,219	4,242,986	9,089,407	592,862	-	478,829	3,021,596
<b>384 Transport Equipment</b>	<b>Group Total</b>	177,815,206	102,158,952	191,771	17,232,200	579,848	13,527,983	4,936,667	281,444	-	32,101,157	6,805,184
	3841 Ship Building & Repairing	95,061,638	71,614,311	-	14,136,473	379,488	2,481,324	102,478	8,000	-	6,319,564	20,000
	3842 Railroad Equipment	57,340,898	23,167,376	-	870,000	-	7,798,368	-	175,550	-	25,189,604	140,000
	3843 Motor Vehicles	16,608,519	4,805,919	53,206	1,060,477	124,050	3,248,291	408,529	97,894	-	581,389	6,228,764
	3844 Motorcycles & Bicycles	8,788,581	2,556,976	138,565	1,165,250	76,310	-	4,425,660	-	-	10,600	415,220
	3849 Transport equipment nec	15,570	14,370	-	-	-	-	-	-	-	-	1,200
<b>385 Professional Equipment</b>	<b>Group Total</b>	4,824,144	2,314,125	25,000	671,756	14,880	606,490	791,629	7,128	36,075	301,876	55,185
	3851 Professional equipment nec	530,469	223,887	-	170,420	1,694	4,740	32,041	7,128	36,075	54,484	-
	3852 Photographic & Optical goods	3,277,433	1,107,515	25,000	472,186	12,928	600,000	759,588	-	-	245,648	54,568
	3853 Watches & Clocks	1,016,242	982,723	-	29,150	258	1,750	-	-	-	1,744	617
<b>390 Other Manufacturing Industries</b>	<b>Group Total</b>	91,043,488	71,840,195	-	4,695,629	464,696	3,710,259	738,165	360,102	-	7,340,502	1,893,940
	3901 Jewellery & Related articles	35,620,527	29,872,223	-	1,857,253	6,002	646,270	492,679	360,102	-	2,043,663	342,335
	3902 Musical Instruments	509,877	386,160	-	103,807	3,350	-	15,168	-	-	1,392	-
	3903 Sporting & Athletic goods	3,703,461	2,837,617	-	63,381	8,000	600,817	-	-	-	188,196	5,450
	3909 Industries nec	51,209,623	38,744,195	-	2,671,188	447,344	2,463,172	230,318	-	-	5,107,251	1,546,155
<b>410 Electricity, Gas &amp; Steam</b>	<b>Group Total</b>	2,685,500,000	41,500,000	563,000,000	-	-	61,000,000	-	-	-	31,000,000	1,989,000,000
	4101 Electricity	2,685,500,000	41,500,000	563,000,000	-	-	61,000,000	-	-	-	31,000,000	1,989,000,000
<b>420 Water Works &amp; Supply</b>	<b>Group Total</b>	630,518,204	627,727,858	-	2,243,775	-	112,404	67,545	-	-	-	366,622
	4200 Water	630,518,204	627,727,858	-	2,243,775	-	112,404	67,545	-	-	-	366,622
<b>Total</b>		<b>12,789,766,801</b>	<b>5,795,138,307</b>	<b>1,968,695,920</b>	<b>1,122,256,315</b>	<b>34,878,901</b>	<b>292,243,359</b>	<b>357,077,367</b>	<b>9,025,638</b>	<b>772,445,634</b>	<b>289,272,468</b>	<b>2,148,732,892</b>

Class Number	338.09
Accession Number	13151

Table 18 : Employment by nature of employment & sex classified by industry - 1998  
(Establishments with 5 or more persons engaged)

Type of industry		working proprietors	Working proprietors	Unpaid family workers	Unpaid family workers	Operatives	Operatives	Other employees	Other employees	Total persons engaged	
		Male (No)	Female (No)	Male (No)	Female (No)	Male (No)	Female (No)	Male (No)	Female (No)	Male (No)	Female (No)
290 Other Minings	Group Total	688	68	262	108	12,998	2,056	1,589	213	15,535	2,445
	2901 Stone, Clay, & Sand pits	202	36	239	108	3,975	1,923	659	147	5,073	2,214
	2902 Chemical fertilizer & Mineral	17	-	-	-	388	-	60	5	465	5
	2903 Salt	9	-	-	-	388	79	690	41	1,087	120
	2909 Mining & Quarrying nec	460	32	23	-	8,247	54	180	20	8,910	106
311 Food Manufacturing	Group Total	1,213	113	612	97	12,846	6,261	4,362	1,071	19,033	7,542
	3111 Slaughtering & Preserving meat	-	-	-	-	465	9	272	42	737	51
	3112 Dairy products	21	5	21	13	1,417	296	745	293	2,204	607
	3113 Canning Fruit & Vegetables	-	-	-	-	115	215	66	28	181	243
	3114 Canning & Processing Fish	5	-	-	10	163	179	95	31	263	220
	3115 Vegetable, Animal oils & Fats	20	2	-	-	1,463	989	622	115	2,105	1,106
	3116 Grain mill products	422	18	229	13	3,395	1,474	675	43	4,721	1,548
	3117 Bakery products	590	47	159	56	3,080	2,592	858	363	4,686	3,058
	3118 Sugar Factories & Refineries	75	3	178	-	2,338	65	875	49	3,466	117
	3119 Cocoa, Chocolate & Confectionery	80	38	25	5	410	442	154	107	669	592
312 Food Manufacturing	Group Total	267	24	181	141	15,580	11,652	7,919	2,232	23,947	14,049
	3121 Food products	265	24	181	141	15,317	11,593	7,672	2,165	23,435	13,923
	3122 Prepared animal foods	2	-	-	-	263	59	247	67	512	126
313 Beverage Industries	Group Total	19	3	2	8	2,679	143	1,205	382	3,905	536
	3131 Distilling, Rectifying spirits	3	-	-	-	1,165	46	626	260	1,794	306
	3132 Wine industries	15	-	-	-	88	6	1	-	104	6
	3133 Malt liquors & Malt	-	-	2	-	119	4	68	12	189	16
	3134 Soft drinks & Carbonated waters	1	3	-	8	4,307	87	510	110	1,818	208
314 Tobacco Manufacturies	Group Total	1,251	49	2,139	637	7,366	17,962	250	592	11,007	19,239
	3140 Tobacco	1,251	49	2,139	637	7,366	17,962	250	592	11,007	19,239
321 Textiles	Group Total	945	181	411	362	21,941	39,940	5,283	4,121	28,580	44,565
	3211 Spinning, Weaving & Finishing	246	118	200	227	10,791	16,346	3,395	1,979	14,632	18,671
	3212 Made-up textile goods	7	9	20	43	207	2,295	48	33	282	2,380
	3213 Knitting mills	8	11	1	-	3,549	15,800	1,505	1,739	5,063	17,550
	3214 Carpets & Rugs	133	1	133	-	1,079	4,608	161	306	1,506	4,915
	3215 Cordage, Rope & Twine	550	11	50	82	5,985	880	113	41	6,698	1,014
	3219 Textile nec	1	1	7	-	330	11	61	23	399	35

(cont.)

Table 18 : Employment by nature of employment & sex classified by industry - 1998  
(Establishments with 5 or more persons engaged)

Type of Industry		working proprietors Male (No)	Working proprietors Female (No)	Unpaid family workers Male (No)	Unpaid family workers Female (No)	Operatives Male (No)	Operative: Female (No)	Other employees Male (No)	Other employees Female (No)	Total persons engaged	
										Male (No)	Female (No)
322 Wearing Apparat, Except Footwear	Group Total	414	194	178	84	14,137	122,632	8,453	11,297	23,182	134,207
	3220 Wearing Apparat	414	194	178	84	14,137	122,632	8,453	11,297	23,182	134,207
323 Manufacturig of Leather & Products	Group Total	24	2	42	-	587	1,349	145	256	798	1,607
	3231 Tanneries & Leather	10	-	-	-	224	60	75	36	309	96
	3233 Leather & Leather substitutes	14	2	42	-	363	1,289	70	220	489	1,511
324 Footwear Except Rubber or Plastic	Group Total	5	0	10	1	2,782	4,458	854	385	3,651	4,844
	3240 Footwear except Rubber or Plastic	5	0	10	1	2,782	4,458	854	385	3,651	4,844
331 Manufacture of Wood & Cork Products	Group Total	353	43	255	48	3,314	1,936	830	281	4,752	2,308
	3311 Saw mills & Wood mills	255	7	155	7	2,310	51	630	140	3,351	204
	3312 Wooden & Cane products nec	22	14	37	37	379	1,130	32	68	470	1,249
	3319 Wood & Cork products nec	76	23	62	4	625	755	168	73	931	855
332 Manufacture of Furniture & Fixture	Group Total	98	3	105	56	4,641	126	594	102	5,438	287
	3320 Furniture & Fixture	98	3	105	56	4,641	126	594	102	5,438	287
341 Manufacture of Paper & Paper Products	Group Total	72	14	28	27	2,940	686	760	264	3,800	991
	3411 Pulp, Paper & Paperboard	4	7	4	3	1,181	94	390	133	1,579	237
	3412 Containers,Boxes & Paperboard	21	4	-	-	1,561	443	315	94	1,897	541
	3419 Pulp, Paper, Paperboard items nec	47	3	24	24	198	149	55	37	324	213
342 Printing Publishing	Group Total	156	100	12	11	4,110	346	4,409	859	8,687	1,317
	3420 Printing & Publishing	156	100	12	11	4,110	346	4,409	859	8,687	1,317
351 Industrial Chemicals	Group Total	29	8	4	1	1,464	393	730	104	2,227	506
	3511 Basic Industrial Chemicals	8	1	-	-	632	5	269	22	909	28
	3512 Fertilizers & Pesticides	19	6	3	-	528	170	303	39	853	215
	3513 Synthetic fibers, Plastic materials	2	1	1	1	304	218	158	43	465	263
352 Other Chemical Products	Group Total	77	36	65	44	2,488	2,396	2,031	763	4,661	3,240
	3521 Paints, Varnishes & Lacquers	12	13	2	2	325	60	194	58	533	133
	3522 Drugs & Medicines	17	6	19	15	695	360	543	313	1,274	694
	3523 Soap, Perfumes & Other toilet items	26	1	16	6	1,113	984	974	239	2,129	1,230
	3529 Chemical products nec	22	16	28	21	355	992	320	153	725	1,183
353 Petroleum Refineries	Group Total	-	-	-	-	462	6	955	352	1,417	358
	3530 Petroleum refineries	-	-	-	-	462	6	955	352	1,417	358
355 Rubber Products	Group Total	249	93	205	171	12,978	5,852	3,896	1,383	17,327	7,499
	3551 Tyre & Tube industries	9	3	-	-	5,578	386	1,435	315	7,022	704
	3559 Rubber products nec	240	90	205	171	7,400	5,466	2,461	1,068	10,305	6,795

(cont.)  
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Class Number	
Accession Number	

**Table 18 : Employment by nature of employment & sex classified by industry - 1998**  
(Establishments with 5 or more persons engaged)

Type of industry		working proprietors Male (No)	Working proprietors Female (No)	Unpaid family workers Male (No)	Unpaid family workers Female (No)	Operatives Male (No)	Operatives Female (No)	Other employees Male (No)	Other employees Female (No)	Total persons engaged	
										Male (No)	Female (No)
356 Plastic Products nec.	Group Total	24	4	22	19	4,109	3,296	1,527	522	5,682	3,841
	3560 Plastic products nec	24	4	22	19	4,109	3,296	1,527	522	5,682	3,841
361 Pottery, China & Earthenware	Group Total	57	4	20	75	3,845	4,165	1,038	367	4,960	4,611
	3610 Pottery, China & Earthenware	57	4	20	75	3,845	4,165	1,038	367	4,960	4,611
362 Glass & Glass Products	Group Total	25	-	-	-	422	103	185	18	632	121
	3620 Glass & Glass products	25	-	-	-	422	103	185	18	632	121
369 Other Non-metallic Products	Group Total	1,296	109	427	202	11,068	4,848	1,696	227	14,487	5,386
	3691 Structural clay products	1,222	103	373	190	8,549	4,449	778	65	10,922	4,807
	3692 Cement, Lime & Plaster	63	-	51	11	1,071	94	358	84	1,543	189
	3699 Non-metallic Mineral products nec	12	6	4	2	1,448	305	560	78	2,023	390
371 Iron & Steel Basic Industries	Group Total	3	-	-	-	729	6	299	55	1,031	61
	3710 Iron & Steel basic industries	3	-	-	-	729	6	299	55	1,031	61
372 Non-ferrous Metal Basic Industries	Group Total	1	-	-	-	194	6	78	2	273	8
	3720 Non-ferrous Metal basic industries	1	-	-	-	194	6	78	2	273	8
381 Fabricated Metal Products	Group Total	346	13	131	17	4,739	154	986	255	6,203	439
	3811 Cutlery & General hardware	49	-	50	12	124	5	15	0	238	17
	3812 Metal Furniture & Fixture	62	7	1	-	895	20	254	47	1,212	74
	3813 Structural Metal products	67	1	22	-	661	14	111	19	861	34
	3819 Fabricated Metal products	168	5	58	5	3,059	115	606	189	3,892	314
382 Manufacture of Machinery	Group Total	59	7	17	1	1,288	3,008	578	278	1,941	3,294
	3821 Engines & Turbines	5	3	0	-	107	1	43	7	155	11
	3822 Agricultural Machinery & Equip..	37	2	15	1	388	37	133	32	572	72
	3823 Metal & Wood Working Machinery	3	-	2	-	29	-	5	-	39	-
	3824 Industrial Machinery & Equipment	3	1	-	-	14	-	6	1	23	2
	3825 Computing & Accounting Machinery	-	-	-	-	125	2,970	162	177	287	3,147
	3829 Machinery & Equipment nec	11	1	-	-	625	-	229	61	865	62
	Group Total	23	3	5	1	2,210	2,037	664	306	2,902	2,347
383 Electrical Machinery & Supplies	3831 Electrical Industrial Machinery	4	-	1	-	636	333	167	54	808	387
	3832 Radio, TV & Communication Equip..	2	-	2	1	530	1,128	166	128	700	1,257
	3833 Elect.Appliances & Housewares	4	1	-	-	167	20	34	16	205	37
	3839 Elect.Apparatus & Supplies nec	13	2	2	-	877	556	297	108	1,189	666

(cont.)

Table 18 : Employment by nature of employment & sex classified by industry - 1998  
(Establishments with 5 or more persons engaged)

Type of industry		working proprietors Male (No)	Working proprietors Female (No)	Unpaid family workers Male (No)	Unpaid family workers Female (No)	Operatives Male (No)	Operatives Female (No)	Other employees Male (No)	Other employees Female (No)	Total persons engaged	
										Male (No)	Female (No)
384 Transport Equipment	Group Total	30	-	197	-	5,737	191	1,200	609	7,164	800
	3841 Ship Building & Repairing	3	-	12	-	1,377	180	570	511	1,962	691
	3842 Railroad Equipment	-	-	165	-	2,855	7	211	68	3,231	75
	3843 Motor Vehicles	13	-	14	-	904	2	333	30	1,264	32
	3844 Motorcycles & Bicycles	4	-	-	-	589	2	86	-	679	2
	3849 Transport equipment nec	10	-	6	-	12	-	-	-	28	-
385 Professional Equipment	Group Total	16	7	2	1	361	166	65	19	444	193
	3851 Professional equipment nec	3	1	-	-	78	6	17	12	98	19
	3852 Photographic & Optical goods	12	6	2	1	215	120	34	7	263	134
	3853 Watches & Clocks	1	-	-	-	68	40	14	-	83	40
390 Other Manufacturing Industries	Group Total	110	141	77	232	2,501	9,280	1,001	652	3,689	10,305
	3901 Jewellery & Related articles	54	48	57	17	673	2,697	497	135	1,281	2,897
	3902 Musical Instruments	10	1	14	4	120	70	25	10	169	85
	3903 Sporting & Athletic goods	1	5	-	-	139	411	46	47	186	463
	3909 Industries nec	45	87	6	211	1,569	6,102	433	460	2,053	6,860
410 Electricity, Gas & Steam	Group Total	-	-	-	-	9,577	-	3,179	1,569	12,756	1,569
	4101 Electricity	-	-	-	-	9,577	-	3,179	1,569	12,756	1,569
420 Water Works & Supply	Group Total	-	-	-	-	5,276	19	1,211	956	6,487	975
	4200 Water	-	-	-	-	5,276	19	1,211	956	6,487	975
<b>Total</b>		<b>7,848</b>	<b>1,190</b>	<b>5,409</b>	<b>2,333</b>	<b>175,368</b>	<b>245,473</b>	<b>57,971</b>	<b>30,491</b>	<b>246,597</b>	<b>279,488</b>

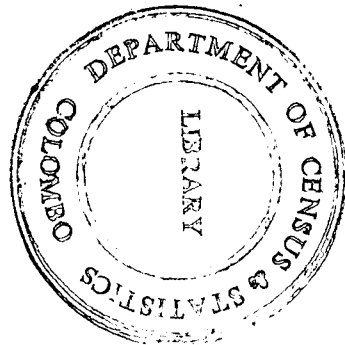


Table 19 : Categories of employees by nature of employment classified by industry - 1998  
(Establishments with 5 or more persons engaged)

Type of industry		Skilled (No)	Un skilled (No)	Administrative (No)	Technical (No)	Clerical (No)	Other (No)
290 Other Minings	<b>Group Total</b>	5,685	9,369	363	42	423	974
	2901 Stone, Clay, & Sand pits	3,784	2,114	247	10	235	314
	2902 Chemical fertilizer & Mineral	167	221	7	12	37	9
	2903 Salt	358	109	38		104	589
	2909 Mining & Quarrying nec	1,376	6,925	71	20	47	62
311 Food Manufacturing	<b>Group Total</b>	10,256	8,851	980	1,244	1,772	1,437
	3111 Slaughtering & Preserving meat	455	19	62	33	80	139
	3112 Dairy products	532	1,181	175	429	170	264
	3113 Canning Fruit & Vegetables	112	218	22	19	20	33
	3114 Canning & Processing Fish	171	171	26	44	22	34
	3115 Vegetable, Animal oils & Fats	1,298	1,154	114	91	263	269
	3116 Grain mill products	1,377	3,492	145	184	235	155
	3117 Bakery products	3,430	2,242	284	246	289	403
	3118 Sugar Factories & Refineries	2,304	99	127	153	644	
	3119 Cocoa, Chocolate & Confectionery	577	275	26	45	50	140
312 Food Manufacturing	<b>Group Total</b>	14,388	12,844	1,053	2,899	2,384	3,815
	3121 Food products	14,147	12,763	1,004	2,817	2,306	3,710
	3122 Prepared animal foods	241	81	49	82	78	105
313 Beverage Industries	<b>Group Total</b>	919	1,903	549	192	829	17
	3131 Distilling, Rectifying spirits	384	827	348	75	447	16
	3132 Wine industries	89	5	1			
	3133 Malt liquors & Malt	28	95	20	27	33	
	3134 Soft drinks & Carbonated waters	418	976	180	90	349	1
314 Tobacco Manufacturies	<b>Group Total</b>	22,680	2,648	115	304	50	373
	3140 Tobacco	22,680	2,648	115	304	50	373

(cont.)

Table 19 : Categories of employees by nature of employment classified by industry - 1998  
(Establishments with 5 or more persons engaged)

Type of industry		Skilled (No)	Un skilled (No)	Administrative (No)	Technical (No)	Clerical (No)	Other (No)
321 Textiles	Group Total	48,516	13,366	1,810	2,519	2,488	2,587
	3211 Spinning, Weaving & Finishing	21,940	5,198	1,109	1,259	1,356	1,650
	3212 Made-up textile goods	2,017	485	26	16	24	15
	3213 Knitting mills	14,276	5,073	392	1,103	914	835
	3214 Carpets & Rugs	3,495	2,192	255	91	90	31
	3215 Cordage, Rope & Twine	6,667	198	16	39	55	44
	3219 Textile nec	121	220	12	11	49	12
322 Wearing Apparat, Except Footwear	Group Total	91,609	45,160	2,675	7,290	4,980	4,805
	3220 Wearing Apparat	91,609	45,160	2,675	7,290	4,980	4,805
323 Manufacturig of Leather & Products	Group Total	1,628	308	67	49	74	211
	3231 Tanneries & Leather	202	82	39	18	45	9
	3233 Leather & Leather substitutes	1,426	226	28	31	29	202
324 Footwear Except Rubber or Plastic	Group Total	4,487	2,753	431	275	451	82
	3240 Footwear except Rubber or Plastic	4,487	2,753	431	275	451	82
331 Manufacture of Wood & Cork Products	Group Total	3,433	1,817	169	188	389	365
	3311 Saw mills & Wood mills	1,491	870	72	87	291	320
	3312 Wooden & Cane products nec	1,126	383	66	12	18	4
	3319 Wood & Cork products nec	816	564	31	89	80	41
332 Manufacture of Furniture & Fixture	Group Total	1,338	3,429	231	113	160	191
	3320 Furniture & Fixture	1,338	3,429	231	113	160	191
341 Manufacture of Paper & Paper Products	Group Total	2,036	1,590	214	299	420	91
	3411 Pulp, Paper & Paperboard	816	459	67	148	254	54
	3412 Containers, Boxes & Paperboard	958	1,046	138	124	134	13
	3419 Pulp, Paper, Paperboard items nec	262	85	9	27	32	24
342 Printing Publishing	Group Total	3,691	765	545	2,025	2,238	460
	3420 Printing & Publishing	3,691	765	545	2,025	2,238	460

(cont.)

Table 19 : Categories of employees by nature of employment classified by industry - 1998  
(Establishments with 5 or more persons engaged)

Type of industry		Skilled (No)	Un skilled (No)	Administrative (No)	Technical (No)	Clerical (No)	Other (No)
351 Industrial Chemicals	Group Total	1,175	682	258	129	427	20
	3511 Basic Industrial Chemicals	357	280	139	21	131	
	3512 Fertilizers & Pesticides	422	276	72	100	162	8
	3513 Synthetic fibers, Plastic materials	396	126	47	8	134	12
352 Other Chemical Products	Group Total	2,522	2,363	529	476	974	815
	3521 Paints, Varnishes & Lacquers	258	127	40	68	119	25
	3522 Drugs & Medicines	780	275	184	89	348	235
	3523 Soap, Perfumes & Other toilet items	1,035	1,062	240	93	422	458
	3529 Chemical products nec	449	899	65	226	85	97
353 Petroleum Refineries	Group Total	100	368	103	618	146	440
	3530 Petroleum refineries	100	368	103	618	146	440
355 Rubber Products	Group Total	9,222	9,608	830	1,417	1,524	1,509
	3551 Tyre & Tube industries	2,632	3,332	308	473	639	330
	3559 Rubber products nec	6,590	6,276	522	944	885	1,179
356 Plastic Products nec.	Group Total	3,697	3,708	305	456	500	788
	3560 Plastic products nec	3,697	3,708	305	456	500	788
361 Pottery, China & Earthenware	Group Total	6,239	1,770	376	298	518	213
	3610 Pottery, China & Earthenware	6,239	1,770	376	298	518	213
362 Glass & Glass Products	Group Total	420	105	57	101	41	4
	3620 Glass & Glass products	420	105	57	101	41	4
369 Other Non-metallic Products	Group Total	11,454	4,462	438	473	730	282
	3691 Structural clay products	9,647	3,351	198	85	361	199
	3692 Cement, Lime & Plaster	1,027	139	152	75	190	25
	3699 Non-metallic Mineral products nec	781	972	88	313	179	58
371 Iron & Steel Basic Industries	Group Total	386	349	88	126	127	13
	3710 Iron & Steel basic industries	386	349	88	126	127	13

(cont.)



**Table 19 : Categories of employees by nature of employment classified by industry - 1998**  
(Establishments with 5 or more persons engaged)

Type of industry		Skilled (No)	Un skilled (No)	Administrative (No)	Technical (No)	Clerical (No)	Other (No)
<b>372 Non-ferrous Metal Basic Industries</b>	<b>Group Total</b>	115	85	35	2	43	-
	3720 Non-ferrous Metal basic industries	115	85	35	2	43	-
<b>381 Fabricated Metal Products</b>	<b>Group Total</b>	2,835	2,058	253	187	524	277
	3811 Cutlery & General hardware	109	20	6	1	7	1
	3812 Metal Furniture & Fixture	418	497	70	39	107	85
	3813 Structural Metal products	451	224	35	20	38	37
	3819 Fabricated Metal products	1,857	1,317	142	127	372	154
<b>382 Manufacture of Machinery</b>	<b>Group Total</b>	3,233	1,064	146	166	348	196
	3821 Engines & Turbines	83	25	7	3	34	6
	3822 Agricultural Machinery & Equip..	298	128	40	27	67	31
	3823 Metal & Wood Working Machinery	4	25	2	1	2	
	3824 Industrial Machinery & Equipment	5	9	3	3		1
	3825 Computing & Accounting Machinery	2,432	663	41	82	107	109
	3829 Machinery & Equipment nec	411	214	53	50	138	49
<b>383 Electrical Machinery &amp; Supplies</b>	<b>Group Total</b>	3,058	1,189	219	291	274	186
	3831 Electrical Industrial Machinery	675	294	59	88	54	20
	3832 Radio, TV & Communication Equip..	1,378	280	49	77	62	106
	3833 Elect.Appliances & Housewares	84	103	11	5	25	9
	3839 Elect.Apparatus & Supplies nec	921	512	100	121	133	51
<b>384 Transport Equipment</b>	<b>Group Total</b>	4,260	1,668	304	464	482	559
	3841 Ship Building & Repairing	998	559	201	246	196	438
	3842 Railroad Equipment	2,150	712	17	95	122	45
	3843 Motor Vehicles	544	362	80	115	108	60
	3844 Motorcycles & Bicycles	558	33	6	8	56	16
	3849 Transport equipment nec	10	2				

(cont.)

**Table 19 : Categories of employees by nature of employment classified by industry - 1998**  
(Establishments with 5 or more persons engaged)

Type of industry		Skilled (No)	Un skilled (No)	Administrative (No)	Technical (No)	Clerical (No)	Other (No)
<b>385 Professional Equipment</b>	<b>Group Total</b>	337	190	26	15	33	10
	3851 Professional equipment nec	24	60	12	10	4	3
	3852 Photographic & Optical goods	239	96	11	3	24	3
	3853 Watches & Clocks	74	34	3	2	5	4
<b>390 Other Manufacturing Industries</b>	<b>Group Total</b>	5,950	5,831	326	544	488	295
	3901 Jewellery & Related articles	2,313	1,057	137	225	207	63
	3902 Musical Instruments	104	86	7	13	12	3
	3903 Sporting & Athletic goods	332	218	26	30	7	30
	3909 Industries nec	3,201	4,470	156	276	262	199
<b>410 Electricity, Gas &amp; Steam</b>	<b>Group Total</b>	9,577	-	754	-	2,958	1,036
	4101 Electricity	9,577	-	754	-	2,958	1,036
<b>420 Water Works &amp; Supply</b>	<b>Group Total</b>	2,946	2,349	483	881	431	372
	4200 Water	2,946	2,349	483	881	431	372
<b>Total</b>		278,190	142,651	14,733	24,082	27,226	22,421

**Table 20 : Earning of employees by nature of employment classified by industry - 1998**  
(Establishments with 5 or more persons engaged)

Type of industry		Salaries & Wages (Rs)					
		Skilled	Unskilled	Administrative	Technical	Clerical	Other
<b>290 Other Minings</b>	<b>Group Total</b>	<b>214,231,510</b>	<b>83,423,947</b>	<b>35,993,627</b>	<b>4,035,115</b>	<b>22,084,858</b>	<b>48,730,483</b>
	2901 Stone, Clay, & Sand pits	160,010,662	30,018,278	23,451,880	689,930	8,599,451	12,160,811
	2902 Chemical fertilizer & Mineral	12,321,454	9,182,533	649,447	459,185	905,407	1,355,700
	2903 Salt	14,426,800	6,178,616	3,666,300	-	8,728,000	28,106,294
	2909 Mining & Quarrying nec	27,472,594	38,044,520	8,226,000	2,886,000	3,852,000	7,107,678
<b>311 Food Manufacturing</b>	<b>Group Total</b>	<b>583,200,562</b>	<b>362,745,994</b>	<b>193,155,022</b>	<b>139,297,019</b>	<b>140,444,199</b>	<b>74,145,225</b>
	3111 Slaughtering & Preserving meat	50,721,810	666,360	13,305,726	3,290,760	7,220,970	6,204,645
	3112 Dairy products	61,978,059	129,749,780	42,336,122	65,165,422	20,018,703	10,228,703
	3113 Canning Fruit & Vegetables	5,153,600	7,255,909	1,877,793	1,394,266	892,500	1,691,895
	3114 Canning & Processing Fish	3,154,128	5,510,000	936,000	1,320,000	564,000	523,250
	3115 Vegetable, Animal oils & Fats	43,698,851	57,649,725	34,399,394	6,590,520	20,968,980	18,122,514
	3116 Grain mill products	53,757,678	78,742,668	16,750,364	15,271,600	16,066,500	10,569,668
	3117 Bakery products	193,106,044	70,916,080	48,860,085	24,054,415	20,106,504	23,273,466
	3118 Sugar Factories & Refineries	133,583,116	3,158,006	29,060,075	18,754,283	51,569,594	-
	3119 Cocoa, Chocolate & Confectionery	38,047,276	9,097,466	5,629,463	3,455,753	3,036,448	3,531,084
<b>312 Food Manufacturing</b>	<b>Group Total</b>	<b>475,926,104</b>	<b>353,738,689</b>	<b>172,392,054</b>	<b>221,271,459</b>	<b>205,777,782</b>	<b>144,243,692</b>
	3121 Food products	461,940,954	349,847,409	162,253,604	213,147,059	201,534,247	138,502,142
	3122 Prepared animal foods	13,985,150	3,891,280	10,138,450	8,124,400	4,243,535	5,741,550
<b>313 Beverage Industries</b>	<b>Group Total</b>	<b>83,561,077</b>	<b>177,139,132</b>	<b>104,101,360</b>	<b>21,044,363</b>	<b>93,421,281</b>	<b>978,000</b>
	3131 Distilling, Rectifying spirits	24,623,739	43,890,408	47,509,130	6,750,893	30,997,085	960,000
	3132 Wine industries	3,300,000	45,000	80,000	-	-	-
	3133 Malt liquors & Malt	5,946,493	23,340,283	21,070,110	4,945,470	6,044,464	-
	3134 Soft drinks & Carbonated waters	49,690,845	109,863,441	35,442,120	9,348,000	56,379,732	18,000
<b>314 Tobacco Manufactories</b>	<b>Group Total</b>	<b>326,673,795</b>	<b>15,112,849</b>	<b>59,134,620</b>	<b>24,263,611</b>	<b>3,237,927</b>	<b>3,054,844</b>
	3140 Tobacco	326,673,795	15,112,849	59,134,620	24,263,611	3,237,927	3,054,844

(cont.)

**Table 20 : Earning of employees by nature of employment classified by industry - 1998**  
(Establishments with 5 or more persons engaged)

Type of industry		Salaries & Wages (Rs)					
		Skilled	Unskilled	Administrative	Technical	Clerical	Other
<b>321 Textiles</b>	<b>Group Total</b>	<b>1,854,412,422</b>	<b>456,652,707</b>	<b>244,363,489</b>	<b>229,904,945</b>	<b>172,963,901</b>	<b>95,236,901</b>
	3211 Spinning, Weaving & Finishing	697,559,555	143,348,224	135,467,304	111,170,126	91,099,778	55,915,223
	3212 Made-up textile goods	40,812,734	13,221,303	1,632,640	861,577	1,146,015	568,996
	3213 Knitting mills	745,569,959	197,887,170	78,632,546	106,692,401	68,367,696	34,065,801
	3214 Carpets & Rugs	119,902,362	87,339,661	23,158,067	6,422,197	5,653,831	1,300,395
	3215 Cordage, Rope & Twine	242,884,394	2,943,622	2,916,132	3,016,072	3,203,437	2,697,999
	3219 Textile nec	7,683,418	11,912,727	2,556,800	1,742,572	3,493,144	688,487
<b>322 Wearing Apparat, Except Footwear</b>	<b>Group Total</b>	<b>3,915,289,701</b>	<b>1,836,461,841</b>	<b>487,876,356</b>	<b>680,449,776</b>	<b>306,807,948</b>	<b>208,085,665</b>
	3220 Wearing Apparat	3,915,289,701	1,836,461,841	487,876,356	680,449,776	306,807,948	208,085,665
<b>323 Manufacturing of Leather &amp; Products</b>	<b>Group Total</b>	<b>60,337,383</b>	<b>8,651,686</b>	<b>9,522,896</b>	<b>3,770,330</b>	<b>4,424,930</b>	<b>5,621,150</b>
	3231 Tanneries & Leather	11,098,611	3,116,000	6,441,000	1,994,000	2,665,730	414,600
	3233 Leather & Leather substitutes	49,238,772	5,535,686	3,081,896	1,776,330	1,759,200	5,206,550
<b>324 Footwear Except Rubber or Plastic</b>	<b>Group Total</b>	<b>326,413,875</b>	<b>159,961,131</b>	<b>146,200,678</b>	<b>52,352,050</b>	<b>37,852,327</b>	<b>3,588,220</b>
	3240 Footwear except Rubber or Plastic	326,413,875	159,961,131	146,200,678	52,352,050	37,852,327	3,588,220
<b>331 Manufacture of Wood &amp; Cork Products</b>	<b>Group Total</b>	<b>92,612,086</b>	<b>44,047,303</b>	<b>9,358,646</b>	<b>10,875,148</b>	<b>21,246,671</b>	<b>25,891,030</b>
	3311 Saw mills & Wood mills	64,757,697	25,493,779	5,186,770	6,710,852	17,653,260	24,622,630
	3312 Wooden & Cane products nec	6,146,152	7,188,524	995,658	220,055	631,127	86,400
	3319 Wood & Cork products nec	21,708,238	11,365,000	3,176,218	3,944,241	2,962,284	1,182,000
<b>332 Manufacture of Furniture &amp; Fixture</b>	<b>Group Total</b>	<b>49,974,213</b>	<b>18,759,445</b>	<b>18,820,232</b>	<b>7,106,761</b>	<b>8,406,933</b>	<b>8,479,782</b>
	3320 Furniture & Fixture	49,974,213	18,759,445	18,820,232	7,106,761	8,406,933	8,479,782
<b>341 Manufacture of Paper &amp; Paper Products</b>	<b>Group Total</b>	<b>109,304,602</b>	<b>78,181,328</b>	<b>57,205,889</b>	<b>34,926,092</b>	<b>28,810,275</b>	<b>4,710,381</b>
	3411 Pulp, Paper & Paperboard	50,226,761	22,212,144	14,566,193	17,268,570	16,212,432	2,649,500
	3412 Containers, Boxes & Paperboard	48,072,881	53,309,304	40,787,676	14,333,262	9,117,843	401,352
	3419 Pulp, Paper, Paperboard items nec	11,004,960	2,659,880	1,852,020	3,324,260	3,480,000	1,659,529
<b>342 Printing Publishing</b>	<b>Group Total</b>	<b>354,928,837</b>	<b>41,196,987</b>	<b>181,985,461</b>	<b>223,868,991</b>	<b>243,186,966</b>	<b>37,753,779</b>
	3420 Printing & Publishing	354,928,837	41,196,987	181,985,461	223,868,991	243,186,966	37,753,779

(cont.)

**Table 20 : Earning of employees by nature of employment classified by industry - 1998**  
(Establishments with 5 or more persons engaged)

Type of industry		Salaries & Wages (Rs)					
		Skilled	Unskilled	Administrative	Technical	Clerical	Other
<b>351 Industrial Chemicals</b>	<b>Group Total</b>	<b>89,017,833</b>	<b>66,186,853</b>	<b>74,265,787</b>	<b>18,597,000</b>	<b>47,022,894</b>	<b>1,085,000</b>
	3511 Basic Industrial Chemicals	35,769,833	17,751,853	39,256,575	2,881,000	18,990,894	
	3512 Fertilizers & Pesticides	30,964,000	21,095,000	21,968,212	15,192,000	14,320,000	322,000
	3513 Synthetic fibers, Plastic materials	22,284,000	27,340,000	13,041,000	524,000	13,712,000	763,000
<b>352 Other Chemical Products</b>	<b>Group Total</b>	<b>135,040,754</b>	<b>214,407,908</b>	<b>194,767,315</b>	<b>39,117,120</b>	<b>106,100,359</b>	<b>61,541,494</b>
	3521 Paints, Varnishes & Lacquers	17,150,101	7,576,124	7,549,407	10,600,000	8,220,203	706,885
	3522 Drugs & Medicines	41,895,359	11,011,788	42,386,949	9,147,919	30,613,725	10,876,784
	3523 Soap, Perfumes & Other toilet items	55,673,168	164,563,801	126,260,019	13,014,895	59,135,338	43,771,325
<b>353 Petroleum Refineries</b>	<b>Group Total</b>	<b>7,200,000</b>	<b>92,592,000</b>	<b>17,136,000</b>	<b>71,820,000</b>	<b>10,896,000</b>	<b>26,400,000</b>
	3530 Petroleum refineries	7,200,000	92,592,000	17,136,000	71,820,000	10,896,000	26,400,000
	<b>Group Total</b>	<b>374,331,228</b>	<b>424,902,553</b>	<b>159,436,626</b>	<b>172,055,641</b>	<b>112,999,966</b>	<b>68,037,020</b>
<b>355 Rubber Products</b>	<b>Group Total</b>	<b>132,870,361</b>	<b>189,376,172</b>	<b>72,644,439</b>	<b>55,649,070</b>	<b>54,659,715</b>	<b>15,447,900</b>
	3551 Tyre & Tube industries	132,870,361	189,376,172	72,644,439	55,649,070	54,659,715	15,447,900
	3559 Rubber products nec	241,460,867	235,526,381	86,792,187	116,406,571	58,340,251	52,589,120
<b>356 Plastic Products nec.</b>	<b>Group Total</b>	<b>186,879,072</b>	<b>138,247,518</b>	<b>66,668,897</b>	<b>42,841,789</b>	<b>29,682,410</b>	<b>33,934,849</b>
	3560 Plastic products nec	186,879,072	138,247,518	66,668,897	42,841,789	29,682,410	33,934,849
<b>361 Pottery, China &amp; Earthenware</b>	<b>Group Total</b>	<b>483,557,446</b>	<b>60,074,354</b>	<b>88,722,233</b>	<b>41,645,073</b>	<b>43,525,973</b>	<b>13,493,812</b>
	3610 Pottery, China & Earthenware	483,557,446	60,074,354	88,722,233	41,645,073	43,525,973	13,493,812
<b>362 Glass &amp; Glass Products</b>	<b>Group Total</b>	<b>63,781,028</b>	<b>3,962,056</b>	<b>50,023,653</b>	<b>23,207,500</b>	<b>7,367,500</b>	<b>216,000</b>
	3620 Glass & Glass products	63,781,028	3,962,056	50,023,653	23,207,500	7,367,500	216,000
<b>369 Other Non-metallic Products</b>	<b>Group Total</b>	<b>343,073,944</b>	<b>160,248,614</b>	<b>86,045,193</b>	<b>57,608,565</b>	<b>61,489,629</b>	<b>6,401,372</b>
	3691 Structural clay products	193,337,588	35,958,107	13,824,321	4,310,524	15,732,385	1,901,772
	3692 Cement, Lime & Plaster	102,021,450	9,801,283	59,085,148	19,031,183	28,314,198	3,000,000
	3699 Non-metallic Mineral products nec	47,714,906	114,489,224	13,135,724	34,266,858	17,443,046	1,499,600
<b>371 Iron &amp; Steel Basic Industries</b>	<b>Group Total</b>	<b>52,556,711</b>	<b>30,109,587</b>	<b>25,300,255</b>	<b>25,236,848</b>	<b>15,890,071</b>	<b>1,028,959</b>
	3710 Iron & Steel basic industries	52,556,711	30,109,587	25,300,255	25,236,848	15,890,071	1,028,959

(cont.)

**Table 20 : Earning of employees by nature of employment classified by industry - 1998**  
(Establishments with 5 or more persons engaged)

Type of industry		Salaries & Wages (Rs)					
		Skilled	Unskilled	Administrative	Technical	Clerical	Other
<b>372 Non-ferrous Metal Basic Industries</b>	<b>Group Total</b>	<b>7,883,813</b>	<b>4,514,980</b>	<b>6,758,113</b>	<b>420,000</b>	<b>3,132,525</b>	<b>-</b>
	3720 Non-ferrous Metal basic industries	7,883,813	4,514,980	6,758,113	420,000	3,132,525	-
<b>381 Fabricated Metal Products</b>	<b>Group Total</b>	<b>138,399,538</b>	<b>92,942,935</b>	<b>46,300,060</b>	<b>20,552,784</b>	<b>37,031,514</b>	<b>10,864,321</b>
	3811 Cutlery & General hardware	2,903,788	537,550	816,200	42,000	292,800	45,000
	3812 Metal Furniture & Fixture	17,938,297	23,573,363	9,446,292	3,548,080	5,250,119	2,791,527
	3813 Structural Metal products	26,349,066	6,929,482	5,573,130	2,311,429	2,353,838	2,067,062
	3819 Fabricated Metal products	91,208,387	61,902,540	30,464,438	14,651,275	29,134,757	5,960,732
<b>382 Manufacture of Machinery</b>	<b>Group Total</b>	<b>170,836,646</b>	<b>49,145,193</b>	<b>47,534,735</b>	<b>16,580,947</b>	<b>26,851,268</b>	<b>10,896,300</b>
	3821 Engines & Turbines	3,811,440	469,200	694,400	126,000	1,215,600	288,000
	3822 Agricultural Machinery & Equip..	9,440,262	7,168,383	8,432,301	1,591,829	5,073,668	469,800
	3823 Metal & Wood Working Machinery	146,000	69,000	122,000	24,000	48,000	-
	3824 Industrial Machinery & Equipment	180,000	270,000	27,500	257,550	-	17,500
	3825 Computing & Accounting Machinery	116,786,130	28,543,410	6,361,200	6,674,400	4,272,000	6,301,000
	3829 Machinery & Equipment nec	40,472,814	12,625,200	31,897,334	7,907,168	16,242,000	3,820,000
<b>383 Electrical Machinery &amp; Supplies</b>	<b>Group Total</b>	<b>195,437,029</b>	<b>65,508,356</b>	<b>57,884,008</b>	<b>30,679,720</b>	<b>17,927,870</b>	<b>5,409,049</b>
	3831 Electrical Industrial Machinery	47,356,471	30,686,088	16,510,752	7,877,686	4,205,982	1,742,316
	3832 Radio, TV & Communication Equip..	73,095,268	8,072,000	16,636,561	9,626,400	4,077,800	862,550
	3833 Elect.Appliances & Housewares	2,953,641	2,989,813	587,634	323,670	824,893	320,345
	3839 Elect.Apparatus & Supplies nec	72,031,649	23,760,455	24,149,061	12,851,964	8,819,195	2,483,838
<b>384 Transport Equipment</b>	<b>Group Total</b>	<b>338,188,697</b>	<b>119,995,429</b>	<b>102,431,731</b>	<b>63,821,680</b>	<b>51,706,686</b>	<b>38,625,378</b>
	3841 Ship Building & Repairing	153,509,924	54,998,200	76,775,524	43,615,020	30,959,860	34,075,853
	3842 Railroad Equipment	130,314,432	42,782,760	9,771,960	10,739,690	10,792,000	969,284
	3843 Motor Vehicles	28,041,141	21,011,019	13,846,247	8,494,680	5,241,826	3,076,281
	3844 Motorcycles & Bicycles	26,160,000	1,191,450	2,038,000	972,290	4,713,000	503,960
	3849 Transport equipment nec	163,200	12,000	-	-	-	-

(cont.)

**Table 20 : Earning of employees by nature of employment classified by industry - 1998**  
(Establishments with 5 or more persons engaged)

Type of industry		Salaries & Wages (Rs)					
		Skilled	Unskilled	Administrative	Technical	Clerical	Other
<b>385 Professional Equipment</b>	<b>Group Total</b>	<b>12,817,595</b>	<b>3,477,384</b>	<b>3,298,518</b>	<b>645,739</b>	<b>1,287,570</b>	<b>367,719</b>
	3851 Professional equipment nec	974,499	1,697,309	1,276,058	499,739	171,792	113,796
	3852 Photographic & Optical goods	9,283,920	846,520	1,737,660	50,000	859,608	96,200
	3853 Watches & Clocks	2,559,176	933,555	284,800	96,000	256,170	157,723
<b>390 Other Manufacturing Industries</b>	<b>Group Total</b>	<b>328,697,542</b>	<b>210,051,714</b>	<b>50,370,975</b>	<b>40,947,781</b>	<b>36,898,290</b>	<b>14,047,709</b>
	3901 Jewellery & Related articles	162,592,848	47,375,933	17,811,442	20,611,437	18,355,256	3,627,458
	3902 Musical Instruments	2,249,856	1,751,184	660,000	427,500	263,600	82,800
	3903 Sporting & Athletic goods	18,677,825	6,411,812	4,205,180	2,453,471	424,406	1,609,251
	3909 Industries nec	145,177,013	154,512,785	27,694,353	17,455,373	17,855,028	8,728,200
<b>410 Electricity, Gas &amp; Steam</b>	<b>Group Total</b>	<b>875,000,000</b>	<b>-</b>	<b>141,000,000</b>	<b>-</b>	<b>282,000,000</b>	<b>127,000,000</b>
	4101 Electricity	875,000,000	-	141,000,000	-	282,000,000	127,000,000
<b>420 Water Works &amp; Supply</b>	<b>Group Total</b>	<b>354,261,000</b>	<b>271,679,000</b>	<b>141,129,000</b>	<b>142,157,000</b>	<b>65,943,000</b>	<b>51,973,000</b>
	4200 Water	354,261,000	271,679,000	141,129,000	142,157,000	65,943,000	51,973,000
<b>Total</b>		<b>12,603,826,043</b>	<b>5,644,119,472</b>	<b>3,079,183,428</b>	<b>2,461,100,847</b>	<b>2,246,419,523</b>	<b>1,131,841,135</b>

**Table 21 : Salaries per employee by nature of employment & industry - 1998**  
(Establishments with 5 or more persons engaged)

Type of industry	Salaries per skilled operatives	Salaries per unskilled operatives	Salaries per administrative employee	Salaries per technical employee	Salaries per clerical employee	Salaries per other employee
2901 Stone, Clay, & Sand pits	42,286	14,200	94,947	68,993	36,593	38,729
2902 Chemical fertilizer & Mineral	73,781	41,550	92,778	38,265	24,470	150,633
2903 Salt	40,298	56,685	96,482	-	83,923	47,719
2909 Mining & Quarrying nec	19,966	5,494	115,859	144,300	81,957	114,640
3111 Slaughtering & Preserving meat	111,477	35,072	214,608	99,720	90,262	44,638
3112 Dairy products	116,500	109,864	241,921	151,901	117,757	38,745
3113 Canning Fruit & Vegetables	46,014	33,284	85,354	73,382	44,625	51,270
3114 Canning & Processing Fish	18,445	32,222	36,000	30,000	25,636	15,390
3115 Vegetable, Animal oils & Fats	33,666	49,956	301,749	72,423	79,730	67,370
3116 Grain mill products	39,040	22,549	115,520	82,998	68,368	68,191
3117 Bakery products	56,299	31,631	172,043	97,782	69,573	57,751
3118 Sugar Factories & Refineries	57,979	31,899	228,819	122,577	80,077	-
3119 Cocoa, Chocolate & Confectionery	65,940	33,082	216,518	76,795	60,729	25,222
3121 Food products	32,653	27,411	161,607	75,665	87,396	37,332
3122 Prepared animal foods	58,030	48,040	206,907	99,078	54,404	54,681
3131 Distilling, Rectifying spirits	64,124	53,072	136,520	90,012	69,345	60,000
3132 Wine industries	37,079	19,000	80,000	-	-	-
3133 Malt liquors & Malt	212,375	245,687	1,053,506	183,166	183,166	-
3134 Soft drinks & Carbonated waters	118,878	112,565	196,901	103,867	161,547	18,000
3140 Tobacco	14,404	5,707	514,214	79,815	64,759	8,190
3211 Spinning, Weaving & Finishing	31,794	27,578	122,153	88,300	67,183	33,888
3212 Made-up textile goods	20,234	27,260	62,794	53,849	47,751	37,933
3213 Knitting mills	52,225	39,008	200,593	96,729	74,801	40,797
3214 Carpets & Rugs	34,307	39,845	90,816	70,574	62,820	41,948
3215 Cordage, Rope & Twine	36,431	14,867	182,258	77,335	58,244	61,318

(cont.)



Table 22 : Persons engaged by nature of employment classified by industry - 1998  
(Establishments with 5 or more persons engaged)

Type of industry		Persons engaged (No)	Operatives (No)	Other employees (No)	Working proprietors & Active partners (No)	Unpaid family workers (No)
<b>290 Other Minings</b>	<b>Group Total</b>	<b>17,980</b>	<b>15,054</b>	<b>1,802</b>	<b>756</b>	<b>369</b>
	2901 Stone, Clay, & Sand pits	7,287	5,898	806	238	346
	2902 Chemical fertilizer & Mineral	470	388	65	17	-
	2903 Salt	1,207	467	731	9	-
	2909 Mining & Quarrying nec	9,016	8,301	200	492	23
<b>311 Food Manufacturing</b>	<b>Group Total</b>	<b>26,575</b>	<b>19,107</b>	<b>5,433</b>	<b>1,326</b>	<b>709</b>
	3111 Slaughtering & Preserving meat	788	474	314	-	-
	3112 Dairy products	2,811	1,713	1,038	26	34
	3113 Canning Fruit & Vegetables	424	330	94	-	-
	3114 Canning & Processing Fish	483	342	126	5	10
	3115 Vegetable, Animal oils & Fats	3,211	2,452	737	22	-
	3116 Grain mill products	6,269	4,869	718	440	242
	3117 Bakery products	7,744	5,672	1,221	637	215
	3118 Sugar Factories & Refineries	3,583	2,403	924	78	178
	3119 Cocoa, Chocolate & Confectionery	1,261	852	261	118	30
<b>312 Food Manufacturing</b>	<b>Group Total</b>	<b>37,996</b>	<b>27,232</b>	<b>10,151</b>	<b>291</b>	<b>322</b>
	3121 Food products	37,358	26,910	9,837	289	322
	3122 Prepared animal foods	638	322	314	2	-
<b>313 Beverage Industries</b>	<b>Group Total</b>	<b>4,441</b>	<b>2,822</b>	<b>1,587</b>	<b>22</b>	<b>10</b>
	3131 Distilling, Rectifying spirits	2,100	1,211	886	3	-
	3132 Wine industries	110	94	1	15	-
	3133 Malt liquors & Malt	205	123	80	-	2
	3134 Soft drinks & Carbonated waters	2,026	1,394	620	4	8
<b>314 Tobacco Manufacturies</b>	<b>Group Total</b>	<b>30,246</b>	<b>25,328</b>	<b>842</b>	<b>1,300</b>	<b>2,776</b>
	3140 Tobacco	30,246	25,328	842	1,300	2,776

(cont.)

Table 21 : Salaries per employee by nature of employment & industry - 1998  
(Establishments with 5 or more persons engaged)

Type of industry	Salaries per skilled operatives	Salaries per unskilled operatives	Salaries per administrative employee	Salaries per technical employee	Salaries per clerical employee	Salaries per other employee
3851 Professional equipment nec	40,604	28,288	166,338	49,974	42,948	37,932
3852 Photographic & Optical goods	38,845	38,818	157,969	16,667	35,817	32,067
3853 Watches & Clocks	34,583	27,458	94,933	48,000	51,234	39,431
3901 Jewellery & Related articles	70,295	44,821	130,911	91,606	88,573	57,579
3902 Musical Instruments	21,633	20,363	94,286	32,885	21,967	27,600
3903 Sporting & Athletic goods	56,259	29,412	161,738	81,782	60,629	53,642
3909 Industries nec	45,354	34,567	177,528	63,244	68,149	43,860
4101 Electricity	91,365	-	187,003	-	95,335	122,587
4200 Water	120,252	115,657	292,193	161,359	153,000	139,712

Table 21 : Salaries per employee by nature of employment & industry - 1998  
(Establishments with 5 or more persons engaged)

Type of industry	Salaries per skilled operatives	Salaries per unskilled operatives	Salaries per administrative employee	Salaries per technical employee	Salaries per clerical employee	Salaries per other employee
3620 Glass & Glass products	151,860	37,734	877,608	229,777	179,695	54,000
3691 Structural clay products	20,041	10,731	69,820	50,712	43,580	9,557
3692 Cement, Lime & Plaster	99,339	70,513	388,718	253,749	149,022	120,000
3699 Non-metallic Mineral products nec	61,095	117,787	149,270	109,479	97,447	25,855
3710 Iron & Steel basic industries	136,157	86,274	287,503	200,292	125,119	79,151
3720 Non-ferrous Metal basic industries	68,555	53,117	195,089	210,000	72,849	-
3811 Cutlery & General hardware	26,540	26,378	134,333	42,000	41,329	45,000
3812 Metal Furniture & Fixture	42,916	47,481	134,947	90,976	49,057	32,841
3813 Structural Metal products	58,424	30,255	169,232	115,571	61,943	55,867
3819 Fabricated Metal products	49,115	47,003	214,538	115,364	73,319	38,736
3821 Engines & Turbines	45,921	18,768	99,200	42,000	35,753	43,000
3822 Agricultural Machinery & Equip.	31,679	56,000	210,808	58,957	75,726	15,155
3823 Metal & Wood Working Machinery	35,900	2,760	51,000	24,000	24,000	-
3824 Industrial Machinery & Equipment	35,000	30,000	39,157	85,850	-	17,500
3825 Computing & Accounting Machinery	43,021	43,052	156,151	81,395	39,925	57,807
3829 Machinery & Equipment nec	93,474	53,935	601,836	152,143	117,696	77,959
3831 Electrical Industrial Machinery	70,153	164,574	279,843	89,519	77,889	87,116
3832 Radio, TV & Communication Equip.	53,044	28,829	339,522	125,018	65,771	8,137
3823 Elect. Appliances & Housewares	35,162	29,027	53,421	64,734	32,996	35,594
3839 Elect Apparatus & Supplies nec	78,210	46,407	241,491	106,215	66,310	48,703
3841 Ship Building & Repairing	153,818	98,387	381,968	177,297	157,958	77,799
3842 Railroad Equipment	60,611	60,088	574,821	113,049	88,459	21,540
3843 Motor Vehicles	51,546	58,241	173,078	73,867	48,535	51,271
3844 Motorcycles & Bicycles	46,882	36,105	339,667	121,536	84,161	31,498
3849 Transport equipment nec	16,320	6,000	-	-	-	-

(cont.)

Table 21 : Salaries per-employee by nature of employment & industry - 1998  
(Establishments with 5 or more persons engaged)

Type of industry	Salaries per skilled operatives	Salaries per unskilled operatives	Salaries per administrative employee	Salaries per technical employee	Salaries per clerical employee	Salaries per other employee
3219 Textile nec	63,499	54,149	213,067	158,416	71,289	57,374
3220 Wearing Appara	42,739	40,666	182,384	93,340	61,608	43,306
3231 Tanneries & Leather	54,944	38,000	165,154	110,778	59,238	46,067
3233 Leather & Leather substitutes	34,529	24,494	110,068	57,301	60,662	25,775
3240 Footwear except Rubber or Plastic	72,747	58,104	339,213	190,371	83,930	43,759
3311 Saw mills & Wood mills	43,432	29,303	72,038	77,136	60,664	76,946
3312 Wooden & Cane products nec	15,458	18,769	15,086	18,338	35,063	21,600
3319 Wood & Cork products nec	26,603	20,151	102,459	44,317	37,029	28,829
3320 Furniture & Fixture	37,350	5,471	81,473	62,892	52,543	44,397
3411 Pulp, Paper & Paperboard	61,552	48,392	217,406	116,680	63,828	49,065
3412 Containers,Boxes & Paperboard	50,180	50,965	295,563	115,591	68,044	30,873
3419 Pulp, Paper, Paperboard items nec	42,004	31,293	205,780	123,121	108,750	69,147
3420 Printing & Publishing	96,161	53,852	333,918	110,553	108,663	82,073
3511 Basic Industrial Chemicals	100,196	63,399	282,421	137,190	144,969	-
3512 Fertilizers & Pesticides	73,374	76,431	305,114	151,920	88,395	40,250
3513 Synthetic fibers, Plastic materials	56,273	216,984	277,468	65,500	102,328	63,583
3521 Paints, Varnishes & Lacquers	66,473	59,655	188,735	155,882	69,077	28,275
3522 Drugs & Medicines	53,712	40,043	230,364	102,786	87,970	46,284
3523 Soap, Perfumes & Other toilet items	53,791	154,956	526,083	139,945	140,131	95,571
3529 Chemical products nec	45,261	34,768	285,707	28,116	95,660	63,778
3530 Petroleum refineries	72,000	251,609	166,369	116,214	74,630	60,000
3551 Tyre & Tube industries	50,483	56,836	235,859	117,651	85,539	46,812
3559 Rubber products nec	36,640	37,528	166,269	123,312	65,921	44,605
3560 Plastic products nec	50,549	37,284	218,587	93,951	59,365	43,065
3610 Pottary, China & Earthenware	77,506	33,940	235,963	139,749	84,027	63,351

(cont.)

**Table 22 : Persons engaged by nature of employment classified by industry - 1998**  
(Establishments with 5 or more persons engaged)

Type of industry		Persons engaged (No)	Operatives (No)	Other employees (No)	Working proprietors & Active partners (No)	Unpaid family workers (No)
<b>321 Textiles</b>	<b>Group Total</b>	73,144	61,881	9,404	1,096	763
	3211 Spinning, Weaving & Finishing	33,302	27,137	5,374	364	427
	3212 Made-up textile goods	2,662	2,502	81	16	63
	3213 Knitting mills	22,613	19,349	3,244	19	1
	3214 Carpets & Rugs	6,421	5,687	467	134	133
	3215 Cordage, Rope & Twine	7,712	6,865	154	561	132
	3219 Textile nec	434	341	84	2	7
<b>322 Wearing Apparel, Except Footwear</b>	<b>Group Total</b>	157,389	136,769	19,750	608	262
	3220 Wearing Apparel	157,389	136,769	19,750	608	262
<b>323 Manufacturig of Leather &amp; Products</b>	<b>Group Total</b>	2,405	1,936	401	26	42
	3231 Tanneries & Leather	405	284	111	10	
	3233 Leather & Leather substitutes	2,000	1,652	290	16	42
<b>324 Footwear Except Rubber or Plastic</b>	<b>Group Total</b>	8,495	7,240	1,239	5	11
	3240 Footwear except Rubber or Plastic	8,495	7,240	1,239	5	11
<b>331 Manufacture of Wood &amp; Cork Products</b>	<b>Group Total</b>	7,060	5,250	1,111	396	303
	3311 Saw mills & Wood mills	3,555	2,361	770	262	162
	3312 Wooden & Cane products nec	1,719	1,509	100	36	74
	3319 Wood & Cork products nec	1,787	1,380	242	99	67
<b>332 Manufacture of Furniture &amp; Fixture</b>	<b>Group Total</b>	5,725	4,767	696	101	161
	3320 Furniture & Fixture	5,725	4,767	696	101	161
<b>341 Manufacture of Paper &amp; Paper Products</b>	<b>Group Total</b>	4,791	3,626	1,024	86	55
	3411 Pulp, Paper & Paperboard	1,816	1,275	523	11	7
	3412 Containers,Boxes & Paperboard	2,438	2,004	409	25	
	3419 Pulp, Paper, Paperboard items nec	537	347	92	50	48
<b>342 Printing Publishing</b>	<b>Group Total</b>	10,003	4,456	5,268	256	23
	3420 Printing & Publishing	10,003	4,456	5,268	256	23

(cont.)

Table 22 : Persons engaged by nature of employment classified by industry - 1998  
(Establishments with 5 or more persons engaged)

Type of industry	Persons engaged (No)	Operatives (No)	Other employees (No)	Working proprietors & Active partners (No)	Unpaid family workers (No)	
<b>351 Industrial Chemicals</b>	<b>Group Total</b>	<b>2,733</b>	<b>1,857</b>	<b>834</b>	<b>37</b>	<b>5</b>
	3511 Basic Industrial Chemicals	937	637	291	9	
	3512 Fertilizers & Pesticides	1,068	698	342	25	3
	3513 Synthetic fibers, Plastic materials	728	522	201	3	2
<b>352 Other Chemical Products</b>	<b>Group Total</b>	<b>7,901</b>	<b>4,885</b>	<b>2,794</b>	<b>113</b>	<b>109</b>
	3521 Paints, Varnishes & Lacquers	666	385	252	25	4
	3522 Drugs & Medicines	1,968	1,055	856	23	34
	3523 Soap, Perfumes & Other toilet items	3,359	2,097	1,213	27	22
	3529 Chemical products nec	1,908	1,348	473	38	49
<b>353 Petroleum Refineries</b>	<b>Group Total</b>	<b>1,775</b>	<b>468</b>	<b>1,307</b>		
	3530 Petroleum refineries	1,775	468	1,307		
<b>355 Rubber Products</b>	<b>Group Total</b>	<b>24,825</b>	<b>18,830</b>	<b>5,278</b>	<b>342</b>	<b>376</b>
	3551 Tyre & Tube industries	7,726	5,964	1,750	12	
	3559 Rubber products nec	17,099	12,866	3,528	330	376
<b>356 Plastic Products nec.</b>	<b>Group Total</b>	<b>9,523</b>	<b>7,405</b>	<b>2,049</b>	<b>28</b>	<b>41</b>
	3560 Plastic products nec	9,523	7,405	2,049	28	41
<b>361 Pottery, China &amp; Earthenware</b>	<b>Group Total</b>	<b>9,571</b>	<b>8,009</b>	<b>1,405</b>	<b>62</b>	<b>95</b>
	3610 Pottery, China & Earthenware	9,571	8,009	1,405	62	95
<b>362 Glass &amp; Glass Products</b>	<b>Group Total</b>	<b>753</b>	<b>525</b>	<b>203</b>	<b>25</b>	
	3620 Glass & Glass products	753	525	203	25	
<b>369 Other Non-metallic Products</b>	<b>Group Total</b>	<b>19,873</b>	<b>15,916</b>	<b>1,923</b>	<b>1,405</b>	<b>629</b>
	3691 Structural clay products	15,729	12,998	843	1,325	562
	3692 Cement, Lime & Plaster	1,732	1,165	442	63	62
	3699 Non-metallic Mineral products nec	2,413	1,753	638	17	5
<b>371 Iron &amp; Steel Basic Industries</b>	<b>Group Total</b>	<b>1,092</b>	<b>735</b>	<b>354</b>	<b>3</b>	
	3710 Iron & Steel basic industries	1,092	735	354	3	

(cont.)

**Table 22 : Persons engaged by nature of employment classified by industry - 1998**  
(Establishments with 5 or more persons engaged)

Type of industry		Persons engaged (No)	Operatives (No)	Other employees (No)	Working proprietors & Active partners (No)	Unpaid family workers (No)
<b>372 Non-ferrous Metal Basic Industries</b>	<b>Group Total</b>	281	200	80	1	
	3720 Non-ferrous Metal basic industries	281	200	80	1	
<b>381 Fabricated Metal Products</b>	<b>Group Total</b>	6,641	4,893	1,241	359	148
	3811 Cutlery & General hardware	255	129	15	49	62
	3812 Metal Furniture & Fixture	1,286	915	301	69	1
	3813 Structural Metal products	895	675	130	68	22
	3819 Fabricated Metal products	4,205	3,174	795	173	63
	<b>Group Total</b>	5,235	4,296	856	66	18
<b>382 Manufacture of Machinery</b>	3821 Engines & Turbines	166	108	50	8	
	3822 Agricultural Machinery & Equip..	644	425	165	39	16
	3823 Metal & Wood Working Machinery	39	29	5	3	2
	3824 Industrial Machinery & Equipment	25	14	7	4	
	3825 Computing & Accounting Machinery	3,434	3,095	339		
	3829 Machinery & Equipment nec	927	625	290	12	
	<b>Group Total</b>	5,249	4,247	970	26	6
<b>383 Electrical Machinery &amp; Supplies</b>	3831 Electrical Industrial Machinery	1,195	969	221	4	1
	3832 Radio, TV & Communication Equip..	1,957	1,658	294	2	3
	3833 Elect.Appliances & Housewares	242	187	50	5	
	3839 Elect.Apparatus & Supplies nec	1,855	1,433	405	15	2
	<b>Group Total</b>	7,964	5,928	1,809	30	197
<b>384 Transport Equipment</b>	3841 Ship Building & Repairing	2,653	1,557	1,081	3	12
	3842 Railroad Equipment	3,306	2,862	279		165
	3843 Motor Vehicles	1,296	906	363	13	14
	3844 Motorcycles & Bicycles	681	591	86	4	
	3849 Transport equipment nec	28	12		10	6

(cont.)

Table 22 : Persons engaged by nature of employment classified by industry - 1998  
(Establishments with 5 or more persons engaged)

Type of industry		Persons engaged (No)	Operatives (No)	Other employees (No)	Working proprietors & Active partners (No)	Unpaid family workers (No)
<b>385 Professional Equipment</b>	<b>Group Total</b>	637	527	84	23	3
	3851 Professional equipment nec	117	84	29	4	.
	3852 Photographic & Optical goods	397	335	41	18	3
	3853 Watches & Clocks	123	108	14	1	
<b>390 Other Manufacturing Industries</b>	<b>Group Total</b>	13,994	11,781	1,653	251	309
	3901 Jewellery & Related articles	4,178	3,370	632	102	74
	3902 Musical Instruments	254	190	35	11	18
	3903 Sporting & Athletic goods	649	550	93	6	
	3909 Industries nec	8,913	7,671	893	132	217
<b>410 Electricity, Gas &amp; Steam</b>	<b>Group Total</b>	14,325	9,577	4,748		
	4101 Electricity	14,325	9,577	4,748		
<b>420 Water Works &amp; Supply</b>	<b>Group Total</b>	7,462	5,295	2,167		
	4200 Water	7,462	5,295	2,167		
<b>Total</b>		526,084	420,842	88,462	9,038	7,742



Table 23 : Value of assets (at the beginning of the year) classified by industry - 1998  
(Establishments with 5 or more persons engaged)

Type of industry	Total value (Rs)	Land value (Rs)	Building value (Rs)	Machinery value (Rs)	Transport value (RS)	
<b>290 Other Minings</b>	<b>Group Total</b>	<b>828,445,573</b>	<b>184,103,528</b>	<b>134,309,031</b>	<b>341,391,730</b>	<b>168,641,284</b>
	2901 Stone, Clay, & Sand pits	579,494,388	135,643,028	85,182,833	229,421,567	129,246,960
	2902 Chemical fertilizer & Mineral	34,572,385	3,940,000	10,229,698	14,294,363	6,108,324
	2903 Salt	89,264,000	-	20,909,000	38,657,000	29,698,000
	2909 Mining & Quarrying nec	125,114,800	44,520,500	17,987,500	59,018,800	3,588,000
<b>311 Food Manufacturing</b>	<b>Group Total</b>	<b>5,955,488,938</b>	<b>703,379,991</b>	<b>1,740,835,377</b>	<b>3,156,760,885</b>	<b>354,512,685</b>
	3111 Slaughtering & Preserving meat	281,328,514	69,394,235	28,318,693	179,194,756	4,420,830
	3112 Dairy products	1,499,549,720	16,333,223	629,162,621	761,833,085	92,220,791
	3113 Canning Fruit & Vegetables	57,835,946	6,928,908	18,312,333	26,965,202	5,629,503
	3114 Canning & Processing Fish	31,101,500	2,639,700	512,500	17,949,300	10,000,000
	3115 Vegetable, Animal oils & Fats	122,607,151	14,824,062	15,871,410	68,042,117	23,869,562
	3116 Grain mill products	567,231,363	134,250,052	165,697,900	189,711,093	77,572,318
	3117 Bakery products	1,711,542,780	395,634,894	265,847,700	955,538,724	94,521,462
	3118 Sugar Factories & Refineries	1,399,240,068	32,490,000	567,935,263	763,988,820	34,825,985
	3119 Cocoa, Chocolate & Confectionery	285,051,896	30,884,917	49,176,957	193,537,788	11,452,234
<b>312 Food Manufacturing</b>	<b>Group Total</b>	<b>8,014,751,931</b>	<b>2,615,730,587</b>	<b>1,888,404,243</b>	<b>3,096,811,480</b>	<b>413,805,621</b>
	3121 Food products	7,444,267,878	2,589,553,587	1,704,721,125	2,746,975,089	403,018,077
	3122 Prepared animal foods	570,484,053	26,177,000	183,683,118	349,836,391	10,787,544
<b>313 Beverage Industries</b>	<b>Group Total</b>	<b>1,919,148,200</b>	<b>241,466,458</b>	<b>471,728,192</b>	<b>1,000,247,656</b>	<b>205,705,894</b>
	3131 Distilling, Rectifying spirits	1,081,292,477	190,798,445	246,166,757	481,112,000	163,215,275
	3132 Wine industries	23,060,000	22,750,000	250,000	60,000	-
	3133 Malt liquors & Malt	143,839,634	467,000	8,625,636	128,328,280	6,418,718
	3134 Soft drinks & Carbonated waters	670,956,089	27,451,013	216,685,799	390,747,376	36,071,901
<b>314 Tobacco Manufacturies</b>	<b>Group Total</b>	<b>2,211,775,865</b>	<b>190,342,490</b>	<b>333,986,732</b>	<b>1,635,923,669</b>	<b>51,522,974</b>
	3140 Tobacco	2,211,775,865	190,342,490	333,986,732	1,635,923,669	51,522,974

(cont.)

**Table 23 : Value of assets (at the beginning of the year) classified by industry - 1998**  
(Establishments with 5 or more persons engaged)

Type of industry		Total value (Rs)	Land value (Rs)	Building value (Rs)	Machinery value (Rs)	Transport value (RS)
321 Textiles	<b>Group Total</b>	<b>14,309,283,665</b>	<b>4,446,216,197</b>	<b>2,846,185,647</b>	<b>6,689,373,417</b>	<b>327,508,404</b>
	3211 Spinning, Weaving & Finishing	10,540,779,702	3,583,855,164	1,703,950,484	5,057,188,438	195,785,616
	3212 Made-up textile goods	79,206,058	4,000,898	27,820,367	16,082,252	31,302,541
	3213 Knitting mills	2,366,415,763	144,158,473	861,397,464	1,290,084,502	70,775,324
	3214 Carpets & Rugs	447,713,238	130,233,715	156,042,165	151,016,481	10,420,877
	3215 Cordage, Rope & Twine	831,764,499	583,417,027	86,342,553	147,819,907	14,185,012
	3219 Textile nec	43,404,405	550,920	10,632,614	27,181,837	5,039,034
322 Wearing Apparat, Except Footwear	<b>Group Total</b>	<b>12,509,801,356</b>	<b>2,568,971,587</b>	<b>3,713,656,691</b>	<b>5,511,600,247</b>	<b>715,572,831</b>
	3220 Wearing Apparat	12,509,801,356	2,568,971,587	3,713,656,691	5,511,600,247	715,572,831
323 Manufacturig of Leather & Products	<b>Group Total</b>	<b>240,157,104</b>	<b>64,091,657</b>	<b>60,627,261</b>	<b>84,735,273</b>	<b>30,702,913</b>
	3231 Tanneries & Leather	148,323,707	46,089,723	28,520,190	57,039,964	16,673,830
	3233 Leather & Leather substitutes	91,833,397	18,001,934	32,107,071	27,695,309	14,029,083
324 Footwear Except Rubber or Plastic	<b>Group Total</b>	<b>1,204,756,747</b>	<b>100,184,369</b>	<b>317,638,039</b>	<b>747,770,108</b>	<b>39,164,231</b>
	3240 Footwear except Rubber or Plastic	1,204,756,747	100,184,369	317,638,039	747,770,108	39,164,231
331 Manufacture of Wood & Cork Products	<b>Group Total</b>	<b>593,652,017</b>	<b>325,594,421</b>	<b>58,401,869</b>	<b>137,240,956</b>	<b>72,414,771</b>
	3311 Saw mills & Wood mills	440,386,183	275,015,357	24,961,118	92,506,147	47,903,561
	3312 Wooden & Cane products nec	36,574,873	14,097,621	9,691,438	6,311,853	6,473,961
	3319 Wood & Cork products nec	116,690,961	36,481,443	23,749,313	38,422,956	18,037,249
332 Manufacture of Furniture & Fixture	<b>Group Total</b>	<b>426,121,075</b>	<b>129,825,524</b>	<b>154,364,573</b>	<b>100,459,364</b>	<b>41,471,614</b>
	3320 Furniture & Fixture	426,121,075	129,825,524	154,364,573	100,459,364	41,471,614
341 Manufacture of Paper & Paper Products	<b>Group Total</b>	<b>1,063,720,149</b>	<b>89,665,356</b>	<b>215,629,179</b>	<b>693,209,451</b>	<b>65,216,163</b>
	3411 Pulp, Paper & Paperboard	542,139,579	1,100,930	89,584,212	424,094,590	27,359,847
	3412 Containers, Boxes & Paperboard	508,277,340	88,079,426	121,506,967	261,351,631	37,339,316
	3419 Pulp, Paper, Paperboard items nec	13,303,230	485,000	4,538,000	7,763,230	517,000
342 Printing Publishing	<b>Group Total</b>	<b>2,300,910,086</b>	<b>147,817,097</b>	<b>928,872,501</b>	<b>1,163,715,163</b>	<b>60,505,325</b>
	3420 Printing & Publishing	2,300,910,086	147,817,097	928,872,501	1,163,715,163	60,505,325

(cont.)

**Table 23 : Value of assets (at the beginning of the year) classified by industry - 1998**  
(Establishments with 5 or more persons engaged)

Type of industry		Total value (Rs)	Land value (Rs)	Building value (Rs)	Machinery value (Rs)	Transport value (RS)
<b>351 Industrial Chemicals</b>	<b>Group Total</b>	<b>1,648,689,126</b>	<b>616,842,938</b>	<b>278,209,944</b>	<b>688,423,234</b>	<b>65,213,010</b>
	3511 Basic Industrial Chemicals	517,292,882	54,152,647	85,210,922	365,767,321	12,161,992
	3512 Fertilizers & Pesticides	810,276,366	539,495,000	130,818,524	110,476,433	29,486,409
	3513 Synthetic fibers, Plastic materials	321,119,878	23,195,291	62,180,498	212,179,480	23,564,609
<b>352 Other Chemical Products</b>	<b>Group Total</b>	<b>2,574,937,676</b>	<b>511,677,076</b>	<b>397,998,247</b>	<b>1,455,278,607</b>	<b>209,983,746</b>
	3521 Paints, Varnishes & Lacquers	191,874,056	22,827,000	60,645,400	90,041,905	18,359,751
	3522 Drugs & Medicines	577,498,214	176,547,592	89,116,748	248,049,063	63,784,811
	3523 Soap, Perfumes & Other toilet items	1,515,036,648	261,932,853	149,068,683	1,033,104,421	70,930,691
	3529 Chemical products nec	290,528,758	50,369,631	99,167,416	84,083,218	56,908,493
<b>353 Petroleum Refineries</b>	<b>Group Total</b>	<b>2,040,434,000</b>	<b>62,495,000</b>	<b>282,569,000</b>	<b>827,153,000</b>	<b>868,217,000</b>
	3530 Petroleum refineries	2,040,434,000	62,495,000	282,569,000	827,153,000	868,217,000
<b>355 Rubber Products</b>	<b>Group Total</b>	<b>7,057,047,000</b>	<b>1,109,427,739</b>	<b>1,479,013,609</b>	<b>4,296,366,260</b>	<b>172,239,392</b>
	3551 Tyre & Tube industries	2,127,199,766	397,061,384	212,293,012	1,454,343,138	63,502,232
	3559 Rubber products nec	4,929,847,234	712,366,355	1,266,720,597	2,842,023,122	108,737,160
<b>356 Plastic Products nec.</b>	<b>Group Total</b>	<b>2,592,866,673</b>	<b>164,056,804</b>	<b>481,060,077</b>	<b>1,843,272,656</b>	<b>104,477,136</b>
	3560 Plastic products nec	2,592,866,673	164,056,804	481,060,077	1,843,272,656	104,477,136
<b>361 Pottery, China &amp; Earthenware</b>	<b>Group Total</b>	<b>2,409,326,017</b>	<b>115,372,973</b>	<b>525,173,207</b>	<b>1,669,219,013</b>	<b>99,560,824</b>
	3610 Pottary, China & Earthenware	2,409,326,017	115,372,973	525,173,207	1,669,219,013	99,560,824
<b>362 Glass &amp; Glass Products</b>	<b>Group Total</b>	<b>1,193,738,233</b>	<b>143,295,266</b>	<b>146,065,321</b>	<b>878,767,720</b>	<b>25,609,926</b>
	3620 Glass & Glass products	1,193,738,233	143,295,266	146,065,321	878,767,720	25,609,926
<b>369 Other Non-metalic Products</b>	<b>Group Total</b>	<b>3,412,044,193</b>	<b>287,286,192</b>	<b>1,350,163,243</b>	<b>1,694,906,450</b>	<b>79,688,308</b>
	3691 Structural clay products	832,317,701	228,777,526	255,781,366	328,835,270	18,923,539
	3692 Cement, Lime & Plaster	1,924,211,066	25,945,210	937,231,824	921,726,140	39,307,892
	3699 Non-metalic Mineral products nec	655,515,426	32,563,456	157,150,053	444,345,040	21,456,877
<b>371 Iron &amp; Steel Basic Industries</b>	<b>Group Total</b>	<b>1,507,797,413</b>	<b>705,920,037</b>	<b>191,848,709</b>	<b>561,515,282</b>	<b>48,513,385</b>
	3710 Iron & Steel basic industries	1,507,797,413	705,920,037	191,848,709	561,515,282	48,513,385

(cont.)

**Table 23 : Value of assets (at the beginning of the year) classified by industry - 1998**  
(Establishments with 5 or more persons engaged)

Type of industry		Total value (Rs)	Land value (Rs)	Building value (Rs)	Machinery value (Rs)	Transport value (RS)
<b>372 Non-ferrous Metal Basic Industries</b>	<b>Group Total</b>	219,884,766	4,186,918	14,398,207	194,652,901	6,646,740
	3720 Non-ferrous Metal basic industries	219,884,766	4,186,918	14,398,207	194,652,901	6,646,740
<b>381 Fabricated Metal Products</b>	<b>Group Total</b>	1,491,156,608	307,090,318	314,623,910	790,998,219	78,444,161
	3811 Cutlery & General hardware	18,963,309	5,450,875	4,973,993	8,228,802	309,639
	3812 Metal Furniture & Fixture	313,606,992	23,543,357	141,930,233	126,722,473	21,410,929
	3813 Structural Metal products	162,875,404	122,035,555	10,426,118	27,087,239	3,326,492
	3819 Fabricated Metal products	995,710,903	156,060,531	157,293,566	628,959,705	53,397,101
<b>382 Manufacture of Machinery</b>	<b>Group Total</b>	1,750,611,780	60,439,694	636,755,462	1,015,386,026	38,030,598
	3821 Engines & Turbines	12,564,910	2,000,000	-	10,154,873	410,037
	3822 Agricultural Machinery & Equip..	80,016,305	19,566,741	23,986,279	23,955,800	12,507,485
	3823 Metal & Wood Working Machinery	10,140,503	4,414,900	800,000	3,434,103	1,491,500
	3824 Industrial Machinery & Equipment	825,878	350,000	101,381	260,242	114,255
	3825 Computing & Accounting Machinery	1,451,868,966	13,900,939	559,288,735	876,917,460	1,761,832
	3829 Machinery & Equipment nec	195,195,218	20,207,114	52,579,067	100,663,548	21,745,489
<b>383 Electrical Machinery &amp; Supplies</b>	<b>Group Total</b>	994,580,526	145,801,082	307,158,020	466,607,163	75,014,261
	3831 Electrical Industrial Machinery	245,474,623	31,550,631	95,946,404	88,290,289	29,687,299
	3832 Radio, TV & Communication Equip..	271,861,612	26,870,649	92,124,598	140,326,938	12,539,427
	3833 Elect.Appliances & Housewares	47,586,607	15,512,600	19,988,058	5,492,889	6,593,060
	3839 Elect.Apparatus & Supplies nec	429,657,684	71,867,202	99,098,960	232,497,047	26,194,475
<b>384 Transport Equipment</b>	<b>Group Total</b>	1,674,218,758	55,617,061	1,217,505,598	349,263,755	51,832,344
	3841 Ship Building & Repairing	1,230,065,779	39,444,700	978,076,811	201,355,899	11,188,369
	3842 Railroad Equipment	-	-	-	-	-
	3843 Motor Vehicles	298,004,598	14,852,361	160,483,787	99,235,878	23,432,572
	3844 Motorcycles & Bicycles	143,898,381	200,000	78,225,000	48,261,978	17,211,403
	3849 Transport equipment nec	2,250,000	1,120,000	720,000	410,000	-

(cont.)

**Table 23 : Value of assets (at the beginning of the year) classified by industry - 1998**  
(Establishments with 5 or more persons engaged)

Type of industry		Total value (Rs)	Land value (Rs)	Building value (Rs)	Machinery value (Rs)	Transport value (RS)
<b>385 Professional Equipment</b>	<b>Group Total</b>	<b>61,558,256</b>	<b>14,564,382</b>	<b>20,432,091</b>	<b>20,991,651</b>	<b>5,570,132</b>
	3851 Professional equipment nec	11,998,540	8,325,682	285,758	821,224	2,565,876
	3852 Photographic & Optical goods	21,296,969	5,998,700	3,739,381	10,758,544	800,344
	3853 Watches & Clocks	28,262,747	240,000	16,406,952	9,411,883	2,203,912
<b>390 Other Manufacturing Industries</b>	<b>Group Total</b>	<b>1,401,620,799</b>	<b>158,794,552</b>	<b>538,120,464</b>	<b>627,848,112</b>	<b>76,857,671</b>
	3901 Jewellery & Related articles	395,650,753	13,973,933	105,521,914	245,511,134	30,643,772
	3902 Musical Instruments	9,557,149	400,000	1,357,981	7,049,168	750,000
	3903 Sporting & Athletic goods	37,642,561	7,270,609	9,454,151	19,047,801	1,370,000
	3909 Industries nec	958,770,336	137,150,010	421,786,418	356,240,009	43,593,899
<b>410 Electricity, Gas &amp; Steam</b>	<b>Group Total</b>	<b>207,454,000,000</b>	<b>5,470,000,000</b>	<b>60,927,000,000</b>	<b>139,380,000,000</b>	<b>1,677,000,000</b>
	4101 Electricity	207,454,000,000	5,470,000,000	60,927,000,000	139,380,000,000	1,677,000,000
<b>420 Water Works &amp; Supply</b>	<b>Group Total</b>	<b>19,963,338,422</b>	<b>344,689,232</b>	<b>14,236,519,833</b>	<b>4,433,866,168</b>	<b>948,263,189</b>
	4200 Water	19,963,338,422	344,689,232	14,236,519,833	4,433,866,168	948,263,189
<b>Total</b>		<b>311,025,862,951</b>	<b>22,084,946,526</b>	<b>96,209,254,277</b>	<b>185,553,755,616</b>	<b>7,177,906,533</b>

**Table 24 : Value of gross additions to the fixed assets during the year classified by industry - 1998**  
(Establishment with 5 or more persons engaged)

Type of industry		Total (Rs)	Land (Rs)	Building (Rs)	Mechinery (Rs)	Transport (Rs)
<b>290 Other Minings</b>	<b>Group Total</b>	73,746,686	2,096,414	4,887,520	59,691,546	7,071,206
	2901 Stone, Clay, & Sand pits	51,146,796	900,414	4,463,220	42,193,756	3,589,406
	2902 Chemical fertilizer & Mineral	5,591,590	-	-	3,799,390	1,792,200
	2903 Salt	4,727,000	-	368,000	2,678,000	1,681,000
	2909 Mining & Quarrying nec	12,281,300	1,196,000	56,300	11,020,400	8,600
<b>311 Food Manufacturing</b>	<b>Group Total</b>	588,435,222	18,501,110	113,276,746	378,564,532	78,092,834
	3111 Slaughtering & Preserving meat	24,348,182	-	580,494	21,917,688	1,850,000
	3112 Dairy products	239,393,506	100,000	15,707,102	211,598,168	11,988,236
	3113 Canning Fruit & Vegetables	1,070,764	-	512,112	558,652	-
	3114 Canning & Processing Fish	132,448,112	300,000	86,764,148	43,626,881	1,757,083
	3115 Vegetable, Animal oils & Fats	2,851,089	94,000	279,600	1,055,481	1,422,008
	3116 Grain mill products	43,534,261	50,000	679,056	6,157,548	36,647,657
	3117 Bakery products	113,221,667	17,760,000	8,131,717	65,673,121	21,656,829
	3118 Sugar Factories & Refineries	21,282,479	-	615,000	19,322,479	1,345,000
	3119 Cocoa, Chocolate & Confectionery	10,285,162	197,110	7,517	8,654,514	1,426,021
<b>312 Food Manufacturing</b>	<b>Group Total</b>	1,071,215,685	67,834,267	190,164,553	273,708,323	539,508,542
	3121 Food products	1,060,528,809	67,559,267	189,000,177	264,849,428	539,119,937
	3122 Prepared animal foods	10,686,876	275,000	1,164,376	8,858,895	388,605
<b>313 Beverage Industries</b>	<b>Group Total</b>	215,235,953	14,338,478	30,855,521	45,124,339	124,917,615
	3131 Distilling, Rectifying spirits	138,333,170	13,988,478	25,902,298	7,265,864	91,176,530
	3132 Wine industries	688,000	350,000	280,000	58,000	-
	3133 Malt liquors & Malt	8,777,514	-	2,810,290	5,967,224	-
	3134 Soft drinks & Carbonated waters	67,437,269	-	1,862,933	31,833,251	33,741,085
<b>314 Tobacco Manufacturies</b>	<b>Group Total</b>	325,226,377	1,499,850	56,713,962	240,284,156	26,728,409
	3140 Tobacco	325,226,377	1,499,850	56,713,962	240,284,156	26,728,409

(cont.)

**Table 24 : Value of gross additions to the fixed assets during the year classified by industry - 1998**  
(Establishment with 5 or more persons engaged)

Type of industry		Total (Rs)	Land (Rs)	Building (Rs)	Mechinery (Rs)	Transport (Rs)
<b>321 Textiles</b>	<b>Group Total</b>	<b>1,214,893,608</b>	<b>103,562,194</b>	<b>326,950,141</b>	<b>727,940,310</b>	<b>56,440,963</b>
	3211 Spinning, Weaving & Finishing	390,580,563	85,791,447	60,563,128	212,694,940	31,531,048
	3212 Made-up textile goods	33,824,090	-	30,981,500	2,124,538	718,052
	3213 Knitting mills	649,325,586	17,093,264	200,378,105	411,796,108	20,058,109
	3214 Carpets & Rugs	99,785,474	177,483	6,240,353	89,893,884	3,473,754
	3215 Cordage, Rope & Twine	36,554,619	500,000	24,519,719	11,174,900	360,000
	3219 Textile nec	4,823,276	-	4,267,336	255,940	300,000
<b>322 Wearing Apparat, Except Footwear</b>	<b>Group Total</b>	<b>2,050,876,499</b>	<b>309,579,400</b>	<b>481,992,579</b>	<b>1,042,438,875</b>	<b>216,855,645</b>
	3220 Wearing Apparat	2,050,876,499	309,579,400	481,992,579	1,042,438,875	216,855,645
<b>323 Manufacturig of Leather &amp; Products</b>	<b>Group Total</b>	<b>15,696,921</b>	<b>3,118,000</b>	<b>674,530</b>	<b>8,864,586</b>	<b>3,039,805</b>
	3231 Tanneries & Leather	3,550,690	-	-	3,550,690	-
	3233 Leather & Leather substitutes	12,146,231	3,118,000	674,530	5,313,896	3,039,805
<b>324 Footwear Except Rubber or Plastic</b>	<b>Group Total</b>	<b>190,466,875</b>	<b>741,720</b>	<b>37,379,638</b>	<b>141,032,079</b>	<b>11,313,438</b>
	3240 Footwear except Rubber or Plastic	190,466,875	741,720	37,379,638	141,032,079	11,313,438
<b>331 Manufacture of Wood &amp; Cork Products</b>	<b>Group Total</b>	<b>33,894,354</b>	<b>3,412,303</b>	<b>20,941,096</b>	<b>4,287,445</b>	<b>5,233,510</b>
	3311 Saw mills & Wood mills	2,061,953	-	1,049,027	1,012,926	-
	3312 Wooden & Cane products nec	858,000	-	123,000	735,000	-
	3319 Wood & Cork products nec	30,974,401	3,412,303	19,769,069	2,539,519	5,253,510
<b>332 Manufacture of Furniture &amp; Fixture</b>	<b>Group Total</b>	<b>63,808,955</b>	<b>820,932</b>	<b>9,198,425</b>	<b>41,734,053</b>	<b>12,055,545</b>
	3320 Furniture & Fixture	63,808,955	820,932	9,198,425	41,734,053	12,055,545
<b>341 Manufacture of Paper &amp; Paper Products</b>	<b>Group Total</b>	<b>56,051,399</b>	<b>8,400,000</b>	<b>17,294,133</b>	<b>23,617,016</b>	<b>6,740,250</b>
	3411 Pulp, Paper & Paperboard	7,845,858	-	1,264,280	4,304,328	2,277,250
	3412 Containers, Boxes & Paperboard	46,082,541	8,400,000	16,005,853	17,573,688	4,103,000
	3419 Pulp, Paper, Paperboard items nec	2,123,000	-	24,000	1,739,000	360,000
<b>342 Printing Publishing</b>	<b>Group Total</b>	<b>195,004,249</b>	<b>546,482</b>	<b>14,131,389</b>	<b>141,851,330</b>	<b>38,475,048</b>
	3420 Printing & Publishing	195,004,249	546,482	14,131,389	141,851,330	38,475,048

(cont.)

Table 24 : Value of gross additions to the fixed assets during the year classified by industry - 1998  
(Establishment with 5 or more persons engaged)

Type of industry		Total (Rs)	Land (Rs)	Building (Rs)	Mechinery (Rs)	Transport (Rs)
351 Industrial Chemicals	Group Total	688,470,660	6,070,422	67,919,323	579,748,249	34,732,666
	3511 Basic Industrial Chemicals	583,213,966	6,070,422	56,815,437	513,965,907	6,362,200
	3512 Fertilizers & Pesticides	42,286,477	-	3,868,180	20,948,393	17,469,904
	3513 Synthetic fibers, Plastic materials	62,970,217	-	7,235,706	44,833,949	10,900,562
352 Other Chemical Products	Group Total	276,280,732	1,028,546	54,100,083	188,797,583	32,354,520
	3521 Paints, Varnishes & Lacquers	11,114,220	302,800	3,968,400	618,437	6,224,583
	3522 Drugs & Medicines	73,145,373	699,746	9,446,111	48,864,442	14,135,074
	3523 Soap, Perfumes & Other toilet items	168,880,170	26,000	29,123,718	130,162,940	9,567,512
	3529 Chemical products nec	23,140,969	-	11,561,854	9,151,764	2,427,351
353 Petroleum Refineries	Group Total	55,791,000	-	4,216,000	51,280,000	295,000
	3530 Petroleum refineries	55,791,000	-	4,216,000	51,280,000	295,000
355 Rubber Products	Group Total	981,219,729	46,820,945	85,134,138	792,187,998	57,076,648
	3551 Tyre & Tube industries	331,572,543	13,131,854	42,233,018	262,677,604	13,530,067
	3559 Rubber products nec	649,647,186	33,689,091	42,901,120	529,510,394	43,546,581
356 Plastic Products nec.	Group Total	442,753,204	13,122,981	60,862,346	343,211,977	25,555,900
	3560 Plastic products nec	442,753,204	13,122,981	60,862,346	343,211,977	25,555,900
361 Pottery, China & Earthenware	Group Total	481,450,211	500,000	53,892,196	402,959,872	24,098,143
	3610 Pottery, China & Earthenware	481,450,211	500,000	53,892,196	402,959,872	24,098,143
362 Glass & Glass Products	Group Total	31,488,974	-	10,746,196	18,176,751	2,566,027
	3620 Glass & Glass products	31,488,974	-	10,746,196	18,176,751	2,566,027
369 Other Non-metallic Products	Group Total	390,379,346	54,689,871	9,136,674	303,292,844	23,259,957
	3691 Structural clay products	9,505,594	786,215	917,220	5,522,322	2,279,837
	3692 Cement, Lime & Plaster	183,678,674	-	4,073,400	170,671,274	8,934,000
	3699 Non-metallic Mineral products nec	197,195,078	53,903,656	4,146,054	127,099,248	12,046,120
371 Iron & Steel Basic Industries	Group Total	550,009,286	-	3,285,212	544,472,074	2,252,000
	3710 Iron & Steel basic industries	550,009,286	-	3,285,212	544,472,074	2,252,000

(cont.)



**Table 24 : Value of gross additions to the fixed assets during the year classified by industry - 1998**  
(Establishment with 5 or more persons engaged)

Type of industry		Total (Rs)	Land (Rs)	Building (Rs)	Mechinery (Rs)	Transport (Rs)
<b>372 Non-ferrous Metal Basic Industries</b>	<b>Group Total</b>	222,996,462	-	23,074,323	193,645,171	6,276,968
	3720 Non-ferrous Metal basic industries	222,996,462	-	23,074,323	193,645,171	6,276,968
<b>381 Fabricated Metal Products</b>	<b>Group Total</b>	164,671,412	11,921,299	30,320,736	96,063,762	26,365,615
	3811 Cutlery & General hardware	10,065	-	-	10,065	-
	3812 Metal Furniture & Fixture	12,300,213	-	5,263,488	3,569,225	3,467,500
	3813 Structural Metal products	5,705,985	1,781,343	1,263,887	2,245,416	415,339
	3819 Fabricated Metal products	146,655,149	10,139,956	23,793,361	90,239,056	22,482,776
<b>382 Manufacture of Machinery</b>	<b>Group Total</b>	120,379,700	364,634	9,217,302	108,217,207	2,580,557
	3821 Engines & Turbines	4,648,303	-	-	4,648,303	-
	3822 Agricultural Machinery & Equip..	2,815,555	-	63,754	1,134,801	1,617,000
	3823 Metal & Wood Working Machinery	-	-	-	-	-
	3824 Industrial Machinery & Equipment	-	-	-	-	-
	3825 Computing & Accounting Machinery	102,004,914	-	3,891,139	98,113,775	-
	3829 Machinery & Equipment nec	10,910,928	364,634	5,262,409	4,320,328	963,557
	<b>Group Total</b>	159,783,473	5,620,377	49,349,255	79,621,973	25,191,868
<b>383 Electrical Machinery &amp; Supplies</b>	3831 Electrical Industrial Machinery	20,265,614	3,800,000	-	7,011,112	9,454,502
	3832 Radio, TV & Communication Equip..	75,858,950	805,000	31,284,401	35,527,809	8,241,740
	3833 Elect. Appliances & Housewares	3,188,077	-	209,086	738,991	2,240,000
	3839 Elect. Apparatus & Supplies nec	60,470,832	1,015,377	17,855,768	36,344,061	5,255,626
	<b>Group Total</b>	267,263,404	-	215,899,555	29,019,003	22,344,846
<b>384 Transport Equipment</b>	3841 Ship Building & Repairing	163,813,479	-	130,849,000	11,848,179	21,116,300
	3842 Railroad Equipment	-	-	-	-	-
	3843 Motor Vehicles	92,449,925	-	84,050,555	7,170,824	1,228,546
	3844 Motorcycles & Bicycles	11,000,000	-	1,000,000	10,000,000	-
	3849 Transport equipment nec	-	-	-	-	-

(cont.)

**Table 24 : Value of gross additions to the fixed assets during the year classified by industry - 1998**  
(Establishment with 5 or more persons engaged)

Type of industry		Total (Rs)	Land (Rs)	Building (Rs)	Mechinery (Rs)	Transport (Rs)
<b>385 Professional Equipment</b>	<b>Group Total</b>	<b>5,131,156</b>	-	-	<b>1,656,156</b>	<b>3,475,000</b>
	3851 Professional equipment nec	835,000	-	-	35,000	800,000
	3852 Photographic & Optical goods	4,296,156	-	-	1,621,156	2,675,000
	3853 Watches & Clocks	-	-	-	-	-
<b>390 Other Manufacturing Industries</b>	<b>Group Total</b>	<b>135,812,240</b>	<b>12,767,884</b>	<b>44,508,352</b>	<b>65,130,134</b>	<b>13,405,870</b>
	3901 Jewellery & Related articles	17,415,548	-	3,615,271	13,320,250	480,027
	3902 Musical Instruments	12,488,540	1,981,000	9,755,721	751,819	-
	3903 Sporting & Athletic goods	2,766,247	-	1,045,063	1,721,184	-
	3909 Industries nec	103,141,905	10,786,884	30,092,297	49,336,881	12,925,843
<b>410 Electricity, Gas &amp; Steam</b>	<b>Group Total</b>	<b>35,139,700,000</b>	<b>55,000,000</b>	<b>700,000</b>	<b>34,952,000,000</b>	<b>132,000,000</b>
	4101 Electricity	35,139,700,000	55,000,000	700,000	34,952,000,000	132,000,000
<b>420 Water Works &amp; Supply</b>	<b>Group Total</b>	<b>2,287,343,929</b>	<b>21,263,118</b>	<b>1,451,463,184</b>	<b>709,665,140</b>	<b>104,952,487</b>
	4200 Water	2,287,343,929	21,263,118	1,451,463,184	709,665,140	104,952,487
<b>Total</b>		<b>48,495,477,701</b>	<b>763,621,227</b>	<b>3,478,285,108</b>	<b>42,588,284,484</b>	<b>1,665,286,882</b>

**Table 25 : Economic indicators of industrial activity classified by industry - 1998**  
(Establishments with 5 or more persons engaged)

Type of industry	Output per Person engaged	Output per Input	Output per Assets (end of the year)	Value added per Person engaged	Value added per Input	Value added per Assets (end of the year)
2901 Stone, Clay, & Sand pits	127,191	2	2	73,899	1	1
2902 Chemical fertilizer & Mineral	270,081	13	3	248,639	12	3
2903 Salt	164,372	6	2	136,963	5	2
2909 Mining & Quarrying nec	29,601	3	2	19,156	2	1
3111 Slaughtering & Preserving meat	1,821,483	1	5	570,356		2
3112 Dairy products	2,072,667	2	4	748,211	1	1
3113 Canning Fruit & Vegetables	452,987	1	4	135,506		1
3114 Canning & Processing Fish	740,932	1	2	81,500		
3115 Vegetable, Animal oils & Fats	687,722	2	18	253,777	1	7
3116 Grain mill products	1,587,190	1	17	388,126		4
3117 Bakery products	689,461	2	3	324,022	1	1
3118 Sugar Factories & Refineries	559,713	2	2	280,768	1	1
3119 Cocoa, Chocolate & Confectionery	591,585	2	3	226,443	1	1
3121 Food products	988,124	2	5	354,889	1	2
3122 Prepared animal foods	6,892,559	1	8	1,313,792		2
3131 Distilling, Rectifying spirits	5,263,501	12	10	4,825,190	11	9
3132 Wine industries	100,818	1		20,952		
3133 Malt liquors & Malt	7,357,512	7	12	6,367,760	6	10
3134 Soft drinks & Carbonated waters	1,221,187	2	4	694,352	1	2
3140 Tobacco	602,695	15	8	561,457	14	7
3211 Spinning, Weaving & Finishing	403,332	2	1	208,050	1	1
3212 Made-up textile goods	51,524	4	1	39,690	3	1
3213 Knitting mills	336,098	2	3	158,156	1	1
3214 Carpets & Rugs	666,283	2	8	249,230	1	3
3215 Cordage, Rope & Twine	195,389	2	2	70,841	1	1

(cont.)

Table 25 : Economic indicators of industrial activity classified by industry - 1998  
(Establishments with 5 or more persons engaged)

Type of industry	Output per Person engaged	Output per Input	Output per Assets (end of the year)	Value added per Person engaged	Value added per Input	Value added per Assets (end of the year)
3219 Textile nec	709,131	2	7	378,869	1	4
3220 Wearing Apparat	348,090	2	4	162,137	1	2
3231 Tanneries & Leather	607,665	2	2	303,851	1	1
3233 Leather & Leather substitutes	518,238	2	11	242,760	1	5
3240 Footwear except Rubber or Plastic	681,095	2	5	325,424	1	2
3311 Saw mills & Wood mills	241,860	5	2	197,335	4	2
3312 Wooden & Cane products nec	22,249	3	1	15,096	2	1
3319 Wood & Cork products nec	138,606	3	2	89,657	2	1
3320 Furniture & Fixture	93,366	2	1	46,804	1	1
3411 Pulp, Paper & Paperboard	312,655	2	5	126,858	1	2
3412 Containers, Boxes & Paperboard	1,056,755	2	5	489,918	1	2
3419 Pulp, Paper, Paperboard items nec	347,232	2	13	135,409	1	5
3420 Printing & Publishing	324,412	2	1	126,488	1	1
3511 Basic Industrial Chemicals	1,369,619	2	1	510,120	1	
3512 Fertilizers & Pesticides	2,610,628	1	3	491,933	-	1
3513 Synthetic fibers, Plastic materials	719,599	2	1	342,448	1	1
3521 Paints, Varnishes & Lacquers	3,136,247	2	11	1,313,438	1	4
3522 Drugs & Medicines	1,137,484	3	4	739,750	2	2
3523 Soap, Perfumes & Other toilet items	2,694,352	3	6	1,630,114	2	4
3529 Chemical products nec	437,579	2	3	211,598	1	1
3530 Petroleum refineries	13,037,416	1	12	1,673,751		1
3551 Tyre & Tube industries	823,239	2	3	285,473	1	1
3559 Rubber products nec	572,196	2	2	292,883	1	1
3560 Plastic products nec	563,778	2	2	214,305	1	1
3610 Pottary, China & Earthenware	351,079	2	1	175,571	1	1

(cont.)

Table 25 : Economic indicators of industrial activity classified by industry - 1998  
(Establishments with 5 or more persons engaged)

Type of industry	Output per Person engaged	Output per Input	Output per Assets (end of the year)	Value added per Person engaged	Value added per Input	Value added per Assets (end of the year)
3620 Glass & Glass products	1,112,817	2	1	562,654	1	
3691 Structural clay products	58,756	2	1	34,150	1	1
3692 Cement, Lime & Plaster	2,368,516	2	2	1,312,327	1	1
3699 Non-metallic Mineral products nec	858,979	1	3	253,957		1
3710 Iron & Steel basic industries	2,145,913	1	1	515,470		
3720 Non-ferrous Metal basic industries	1,103,379	1	1	226,810		
3811 Cutlery & General hardware	86,839	2	1	33,261	1	
3812 Metal Furniture & Fixture	321,205	2	1	150,642	1	1
3813 Structural Metal products	287,215	2	2	113,340	1	1
3819 Fabricated Metal products	598,476	2	2	212,943	1	1
3821 Engines & Turbines	96,290	5	1	77,445	4	1
3822 Agricultural Machinery & Equip..	641,780	4	5	478,828	3	4
3823 Metal & Wood Working Machinery	53,042	2	1	20,917	1	
3824 Industrial Machinery & Equipment	115,492	3	4	74,946	2	2
3825 Computing & Accounting Machinery	1,669,370	1	5	422,128		1
3829 Machinery & Equipment nec	961,607	2	5	412,542	1	2
3831 Electrical Industrial Machinery	1,325,652	2	7	667,182	1	3
3832 Radio, TV & Communication Equip..	502,860	3	3	346,975	2	2
3833 Elect.Appliances & Housewares	206,636	2	1	77,630	1	
3839 Elect.Apparatus & Supplies nec	1,218,871	2	5	495,411	1	2
3841 Ship Building & Repairing	1,738,019	2	4	1,004,551	1	2
3842 Railroad Equipment	206,967	2		69,553	1	-
3843 Motor Vehicles	828,084	1	3	119,700		
3844 Motorcycles & Bicycles	334,290	1	1	58,206		
3849 Transport equipment nec	26,836	3		18,989	2	

(cont.)

**Table 25 : Economic indicators of industrial activity classified by industry - 1998**  
**(Establishments with 5 or more persons engaged)**

Type of industry	Output per Person engaged	Output per Input	Output per Assets (end of the year)	Value added per Person engaged	Value added per Input	Value added per Assets (end of the year)
3851 Professional equipment nec	132,024	2	1	56,770	1	1
3852 Photographic & Optical goods	129,855	3	2	91,555	2	1
3853 Watches & Clocks	139,152	2	1	83,444	1	
3901 Jewellery & Related articles	1,795,059	1	19	277,258		3
3902 Musical Instruments	109,162	2	1	53,934	1	1
3903 Sporting & Athletic goods	533,743	2	10	264,122	1	5
3909 Industries nec	334,454	2	3	157,412	1	1
4101 Electricity	1,408,447	8		1,220,977	7	
4200 Water	332,606	3		233,963	2	

**Table 26 : Principal indicators of industrial activity classified by investment size class - 1998**  
(Establishments with 5 or more persons engaged)

Investment (assets at the end of the year) size class		No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)
<b>29 Other Mining</b>	<b>Group Total</b>	1,690	17,980	16,855	408,499,540	1,519,058,147	525,668,958	993,389,189	73,746,686
	less than 250,000	1,278	11,030	10,222	72,169,785	337,909,410	124,018,076	213,891,334	1,716,551
	250,000 - 499,999	123	837	658	18,424,213	65,868,020	22,299,554	43,568,466	293,300
	500,000 - 999,999	115	1,145	1,042	12,620,455	122,451,450	76,182,109	46,269,341	18,500
	1,000,000 - 14,999,999	167	2,365	2,338	117,506,127	439,561,182	162,169,338	277,391,844	45,012,954
	15,000,000 - 49,999,999	7	2,604	2,595	187,778,960	553,268,085	140,999,881	412,268,204	26,705,381
	50,000,000 - 99,999,999	-	-	-	-	-	-	-	-
<b>31 Food, Beverages &amp; Tobacco</b>	<b>Group Total</b>	4,520	99,258	92,502	3,978,060,661	102,648,271,447	49,024,659,436	53,623,612,011	2,200,113,237
	less than 250,000	3,038	44,362	39,890	1,255,654,186	28,944,031,965	19,094,274,863	9,849,757,101	10,536,074
	250,000 - 499,999	171	3,867	3,559	20,880,770	300,613,133	212,257,672	88,355,461	2,154,046
	500,000 - 999,999	348	3,803	3,123	64,931,289	918,491,339	722,574,408	195,916,930	3,346,791
	1,000,000 - 14,999,999	821	20,305	19,145	572,583,496	10,086,687,092	6,339,283,934	3,747,403,158	195,784,788
	15,000,000 - 49,999,999	95	9,487	9,369	370,610,842	7,292,423,052	4,506,336,831	2,786,086,221	778,749,743
	50,000,000 - 99,999,999	20	4,022	4,012	287,889,162	4,175,439,431	1,978,536,705	2,196,902,726	153,465,156
	100,000,000 - 199,999,999	9	1,118	1,118	131,403,735	4,656,650,571	1,861,376,648	2,795,273,923	252,475,338
	200,000,000 - 399,999,999	9	3,040	3,031	261,405,188	6,195,012,169	3,820,194,101	2,374,818,068	167,019,606
400,000,000 & above	10	9,254	9,254	1,012,701,992	40,078,922,696	10,489,824,273	29,589,098,423	636,581,695	
<b>32 Textile, Wearing Apparel &amp; Leather</b>	<b>Group Total</b>	2,847	241,433	238,620	11,307,202,308	89,115,868,078	47,302,696,994	41,813,171,085	3,471,933,903
	less than 250,000	911	49,496	48,800	2,356,231,658	13,992,049,642	6,530,589,907	7,461,459,735	995,404
	250,000 - 499,999	838	11,552	10,510	301,372,132	1,633,817,194	1,029,705,897	604,111,297	12,763,124
	500,000 - 999,999	280	4,234	4,067	79,291,722	237,179,600	91,972,550	145,207,051	3,173,348
	1,000,000 - 14,999,999	556	38,281	37,585	1,292,699,788	5,979,740,584	2,554,854,923	3,424,885,661	376,825,156
	15,000,000 - 49,999,999	112	36,944	36,865	1,600,331,052	13,970,610,472	5,971,163,473	7,999,446,999	480,711,567
	50,000,000 - 99,999,999	99	27,363	27,237	1,276,551,895	9,556,507,599	5,290,220,581	4,266,287,018	675,805,344
	100,000,000 - 199,999,999	28	30,401	30,400	1,683,979,131	14,240,060,310	8,324,806,874	5,915,253,436	1,103,570,332
	200,000,000 - 399,999,999	15	22,485	22,485	1,375,927,206	15,499,855,713	10,493,365,108	5,006,490,605	663,671,877
	400,000,000 & above	9	20,678	20,672	1,340,817,724	14,006,046,965	7,016,017,682	6,990,029,283	154,417,751

(cont.)

Table 26 : Principal indicators of industrial activity classified by investment size class - 1998  
(Establishments with 5 or more persons engaged)

Investment (assets at the end of the year) size class		No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)
33 Wood, Wood Products & Furniture	Group Total	974	12,785	11,824	315,578,250	1,680,271,956	524,629,144	1,155,642,812	97,703,309
	less than 250,000	458	4,248	3,740	128,150,065	757,509,452	147,348,835	610,160,617	577,702
	250,000 - 499,999	107	1,549	1,455	12,111,201	39,033,837	19,938,703	19,095,135	2,151,605
	500,000 - 999,999	257	2,828	2,648	42,848,427	111,863,807	40,382,191	71,481,616	1,881,945
	1,000,000 - 14,999,999	139	2,356	2,195	73,526,248	365,463,954	121,421,229	244,042,725	5,713,384
	15,000,000 - 49,999,999	13	1,803	1,787	58,942,309	406,400,906	195,538,187	210,862,720	87,378,673
	50,000,000 - 99,999,999	-	-	-	-	-	-	-	-
34 Paper Products, Printing & Publishing	Group Total	327	14,794	14,374	1,396,059,588	6,575,706,612	3,812,934,408	2,762,772,204	251,055,648
	less than 250,000	133	4,563	4,384	354,685,368	2,035,447,711	1,052,180,411	983,267,300	1,754,744
	250,000 - 499,999	9	96	86	3,066,679	6,272,767	1,679,373	4,593,394	627,664
	500,000 - 999,999	30	518	506	18,517,004	94,749,442	30,162,595	64,586,847	1,835,000
	1,000,000 - 14,999,999	135	1,692	1,476	64,482,484	427,457,788	229,327,884	198,129,904	25,376,649
	15,000,000 - 49,999,999	7	468	464	16,674,544	257,866,304	133,589,656	124,276,648	2,425,441
	50,000,000 - 99,999,999	5	1,151	1,151	128,838,242	996,852,975	586,432,293	410,420,682	68,708,638
	100,000,000 - 199,999,999	4	2,705	2,705	199,609,048	1,494,287,324	704,122,345	790,164,979	30,169,840
200,000,000 - 399,999,999	3	3,602	3,602	610,186,219	1,262,772,301	1,075,439,851	187,332,450	120,157,672	
35 Chemicals, Petroleum, Rubber & Plastic	Group Total	980	46,757	45,706	3,083,211,886	63,462,483,225	41,774,642,288	21,687,840,937	2,444,515,325
	less than 250,000	441	14,282	13,837	811,629,912	16,241,286,298	9,582,204,928	6,659,081,370	2,132,311
	250,000 - 499,999	170	1,158	863	30,962,960	139,772,508	39,815,592	99,956,916	74,400
	500,000 - 999,999	76	701	652	16,038,764	2,841,757,019	26,398,726	2,815,358,294	792,270
	1,000,000 - 14,999,999	183	6,484	6,289	215,779,319	1,739,806,031	856,944,774	882,861,257	94,623,168
	15,000,000 - 49,999,999	50	4,670	4,616	284,323,050	3,143,824,561	1,627,594,544	1,516,230,017	196,789,271
	50,000,000 - 99,999,999	25	5,737	5,728	369,917,878	4,868,228,363	2,376,658,197	2,491,570,166	187,058,026
	100,000,000 - 199,999,999	17	3,547	3,542	235,105,370	2,941,541,127	1,730,214,006	1,211,327,121	322,825,864
	200,000,000 - 399,999,999	14	5,089	5,089	398,830,957	4,642,136,469	3,177,843,444	1,464,293,025	956,756,583
400,000,000 & above	5	5,090	5,090	720,623,676	26,904,130,850	22,356,968,078	4,547,162,772	683,463,432	

(cont.)



**Table 26 : Principal indicators of industrial activity classified by investment size class - 1998**  
(Establishments with 5 or more persons engaged)

Investment (assets at the end of the year) size class		No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)
<b>36 Non-metallic Mineral Products</b>	<b>Group Total</b>	1,728	30,196	27,981	1,594,443,944	11,297,279,970	5,770,309,540	5,526,970,430	903,318,531
	less than 250,000	1,240	11,747	9,971	203,279,113	1,219,780,190	813,853,444	405,926,746	883,128
	250,000 - 499,999	16	153	107	3,149,980	20,169,292	4,508,063	15,661,229	35,400
	500,000 - 999,999	25	297	262	6,519,479	57,347,993	43,773,388	13,574,605	1,089,482
	1,000,000 - 14,999,999	426	6,152	5,797	132,182,675	511,991,369	213,661,973	298,329,396	9,185,930
	15,000,000 - 49,999,999	3	319	317	17,933,337	161,610,550	129,606,633	32,003,917	181,447
	50,000,000 - 99,999,999	8	4,048	4,048	304,106,714	1,179,281,916	502,651,481	676,630,435	132,914,620
	100,000,000 - 199,999,999	3	1,084	1,082	43,230,326	472,720,465	219,846,408	252,874,057	17,877,609
	200,000,000 - 399,999,999	4	3,183	3,183	430,650,401	2,841,598,976	1,702,392,231	1,139,206,745	205,294,546
	400,000,000 & above	4	3,214	3,214	453,391,920	4,832,779,219	2,140,015,919	2,692,763,300	535,856,369
<b>37 Basic Metal Industries</b>	<b>Group Total</b>	14	1,373	1,369	172,831,862	2,653,386,428	2,026,759,794	626,626,634	773,005,748
	less than 250,000	5	190	189	16,611,974	239,634,213	63,360,803	176,273,410	400,000
	500,000 - 999,999	-	-	-	-	-	-	-	-
	1,000,000 - 14,999,999	3	142	142	13,991,378	299,953,450	226,166,452	73,786,998	1,535,315
	15,000,000 - 49,999,999	3	171	169	13,981,968	249,688,600	211,714,304	37,974,296	19,219,462
	100,000,000 - 199,999,999	3	870	869	128,246,542	1,864,110,165	1,525,518,235	338,591,930	751,850,971
	200,000,000 - 399,999,999	-	-	-	-	-	-	-	-
	400,000,000 & above	-	-	-	-	-	-	-	-
<b>38 Metal Products, Machinery &amp; Equipment</b>	<b>Group Total</b>	605	25,726	24,851	1,777,446,399	21,827,305,233	12,914,650,562	8,912,654,671	717,229,145
	less than 250,000	247	7,447	6,980	497,535,167	3,423,897,982	2,081,076,982	1,342,821,000	377,415
	250,000 - 499,999	100	570	464	13,441,798	110,851,278	59,846,590	51,004,688	1,000,000
	500,000 - 999,999	49	440	363	15,725,722	47,908,068	16,331,171	31,576,897	1,015,650
	1,000,000 - 14,999,999	159	4,104	3,923	182,976,340	1,541,504,786	696,632,041	844,872,745	51,778,970
	15,000,000 - 49,999,999	29	3,659	3,632	165,661,943	1,731,912,171	1,040,182,201	691,729,970	73,737,504
	50,000,000 - 99,999,999	8	1,948	1,938	188,050,794	1,796,628,704	866,760,784	929,867,920	76,510,955
	100,000,000 - 199,999,999	10	2,511	2,506	224,552,415	3,251,182,956	2,102,261,723	1,148,921,233	245,317,671
	200,000,000 - 399,999,999	3	5,046	5,046	489,502,220	9,923,419,289	6,051,559,070	3,871,860,219	267,490,980
	400,000,000 & above	-	-	-	-	-	-	-	-

(cont.)

**Table 26 : Principal indicators of industrial activity classified by investment size class - 1998**  
(Establishments with 5 or more persons engaged)

Investment (assets at the end of the year) size class		No. of establishments (No)	Persons engaged (No)	Employees (No)	Salaries & Wages (Rs)	Value of output (Rs)	Value of input (Rs)	Value added (Rs)	Gross additions to fixed assets (Rs)
39 Other Manufacturing Industries	Group Total	271	13,994	13,434	681,014,011	10,854,871,467	8,108,361,401	2,746,510,066	135,812,240
	less than 250,000	172	2,945	2,495	127,384,602	4,416,944,422	3,390,131,113	1,026,813,309	2,700
	250,000 - 499,999	20	248	234	401,664	1,521,000	871,160	649,840	0
	500,000 - 999,999	41	227	160	3,869,400	152,754,711	105,811,497	46,943,214	2,579,850
	1,000,000 - 14,999,999	16	2,148	2,127	104,196,386	812,592,865	444,414,340	368,178,525	26,103,578
	15,000,000 - 49,999,999	14	4,017	4,009	241,225,158	3,978,670,821	3,462,909,171	515,761,650	53,794,221
	50,000,000 - 99,999,999	5	1,630	1,630	80,667,440	433,132,098	207,660,865	225,471,233	40,831,507
	100,000,000 - 199,999,999	3	2,779	2,779	123,269,361	1,059,255,550	496,563,255	562,692,295	12,500,384
	200,000,000 - 399,999,999	-	-	-	-	-	-	-	-
41 Electricity, Gas & Steam	Group Total	1	14,325	14,325	1,425,000,000	20,176,000,000	2,685,500,000	17,490,500,000	35,139,700,000
	400,000,000 & above	1	14,325	14,325	1,425,000,000	20,176,000,000	2,685,500,000	17,490,500,000	35,139,700,000
42 Water Works & Supply	Group Total	1	7,462	7,462	1,027,142,000	2,481,906,000	736,072,204	1,745,833,796	2,287,343,929
	400,000,000 & above	1	7,462	7,462	1,027,142,000	2,481,906,000	736,072,204	1,745,833,796	2,287,343,929
<b>Total</b>		<b>13,958</b>	<b>526,084</b>	<b>509,304</b>	<b>27,166,490,448</b>	<b>334,292,408,563</b>	<b>175,206,884,728</b>	<b>159,085,523,835</b>	<b>48,495,477,701</b>

I declare that the particulars furnished by me are true and correct

DEPARTMENT OF CENSUS AND STATISTICS  
ANNUAL SURVEY OF INDUSTRIES - 1999



Name: ..... Signature: .....

Date: ..... Designation: .....

Telephone No: ..... Fax No: .....

**CONFIDENTIAL**  
This information is sought under the Statistics Ordinance as amended in 1956. Individual information will be treated as strictly confidential.

Reference No.

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The information required is for the calendar year 1998. If book figures are not available, carefully prepared estimates could be accepted. The 1998 / 1999 finance year data can be used for 1998 calendar year, when first quarter of 1998 & 1999 are not significantly different.

Please despatch the completed questionnaire to the

Deputy Director,  
Industry and Construction Division,  
Department of Census & Statistics,  
No. 444/1, Havelock Road,  
Colombo 06.  
Tel. No. 592908.  
Fax : 595939.

Remarks

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For Office Use Only

Particulars	Field follow-up carried out by	Checked in the field by	Edited & Coded in the office by	Data Entry in the Office by	Supervised in the Office by
Name	.....	.....	.....	.....	.....
Designation	.....	.....	.....	.....	.....
Signature	.....	.....	.....	.....	.....
Date	.....	.....	.....	.....	.....

Printed by Department of Census & Statistics

1. Name of Establishment / Proprietor: .....


2. Address or location of Establishment: .....

3. Telephone Number: .....


4. This Establishment is a, (tick the appropriate cage)

- (a) Head office & factory No other office (single unit)
- (b) Head office & factory (Other factories are somewhere else)
- (c) Factory only. (Head office or other factories are somewhere else)
- (d) Head office only

5. If factory only, give address and telephone number of Head Office: .....


6. District: 


7. D.S. Division: 

8. MC / UC: 

9. Sector: (Circle the appropriate number)

1. Private
2. Belongs to Board Of Investment
3. Government Departmental Establishment
4. Belongs to Corporation or Board
5. Government Owned Business Undertaking

10. Discription of Industry: 

11. Year of commencement of operation of the establishment: 

12. Type of legal organization: ( Circle the appropriate number )

1. Individual ownership
2. Partnership
3. Private Limited Liability Co.
4. Public Limited Liability Co.
5. Co-operative Society
6. Other (specify).....

