

# ECONOMIC CENSUS 2013/14

# Final Report on Informal Non Agricultural Activities



Department of Census and Statistics Ministry of National Policies and Economic Affairs Sri Lanka November 2017

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Final Report on

Informal Non Agricultural Activities

Department of Census and Statistics

**Ministry of National Policies and Economic Affairs** 

November 2017

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## **Preface**

Economic Census is a major source that provides facts on structure and performance of the economy of a country. It provides essential information for government, businesses, industry and general public.

The Economic Census 2013/14, Sri Lanka's first ever economic census, covered Agriculture, Industry and Services sectors and the non agricultural component of the Economic Census was conducted in two stages. In the first stage (listing stage) a comprehensive list of establishments engaged in Industry and Service activities including trade was prepared. Data pertaining to few key variables were collected in this stage. In the second stage (enumeration stage) detailed information was collected through three questionnaires on Industry, Trade & other services and Informal sector. Information on trade and other services sector of the economy was collected for the first time. Also a separate questionnaire was used to collect data on informal sector in Economic Census 2013/14. It allowed a better identification of the characteristics of informal economic activities of the country. The list of non agricultural economic units developed in the listing stage is used as a sampling frame for monthly, quarterly and annual establishment surveys conducted by the department. Further, it has been used as benchmark data in constructing a statistical business register for the country.

This report presents information on distribution of informal non agricultural economic activities by geographical location, major economic sectors, economic sections and gender of persons engaged together with some key indicators that depicts its contribution to the overall economy. I hope this report on informal non agricultural economic activities in Sri Lanka will be helpful for those who are involved and interested in uplifting the informal sector of the country.

I would like to thank all those who actively participated and contributed to make this census of national importance a success.

Jellison

Dr. A. J. Satharasinghe Director General Department of census & Statistics No. 306/71, Polduwa Road, Battaramulla, Sri Lanka.

November 2017

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# **Acknowledgement**

A census is not only expensive but also an extensive exercise. The census on non agricultural economic activities was planned and conducted by the staff of the Industry, Construction, Trade and Services Division of the Department of Census and Statistics. This report on informal non agricultural activities is a result of the collective effort of all those who contributed from the initial planning stage of the economic census to the final step of report writing. Specific contributions, without which publishing this report would not have been possible, need to be acknowledged with gratitude.

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Finally a special note of thanks is extended to the owners and managers of establishments for the support given by providing data to make this census a success.

## Key Indicators of Informal Non Agricultural Activities in Sri Lanka Economic Census 2013/14

Indicator	Unit	Sri Lanka	Industry	Trade	Services
Number of informal establishments	Number	963,669	241,095	404,541	318,033
Number of persons engaged in informal establishments	Number	1,920,179	505,700	731,134	683,345
Output of the informal establishments	Rs.Mn.	1,174,839	398,277	461,275	315,287
Intermediate consumption of the informal establishments	Rs.Mn.	471,652	217,468	133,266	120,918
Value added of the informal establishments	Rs.Mn.	703,187	180,809	328,009	194,369
Annual output per person engaged in informal establishments	Rs.	611,838	787,576	630,903	461,387
Annual value added per person engaged in informal establishments	Rs.	366,209	357,543	448,630	284,437

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### Chapter Introduction

#### **1.1 BACKGROUND**

Economic Census is integrated programme of data collection and compilation that provides information on the structure and functioning of country's economy. In Sri Lanka the agriculture and industry sectors of the economy were covered by the census of agriculture and census of industry since 1946 and 1952 respectively for over seven decades.

Sri Lanka's first ever comprehensive economic census was conducted during 2013/14 covering agricultural and non-agricultural sectors. Economic Census 2013/14 was a milestone in the history of economy related data collection in Sri Lanka as detailed information on trade and services sectors were collected for the first time. Information on wholesale and retail trade and a broad array of services were collected. It paved the way to collect data on informal sector due to the nature of operation of these activities.

#### **1.2 INFORMAL ECONOMIC ACTIVITIES**

Small and unorganized establishments play an important role in the economies of developing countries, including Sri Lanka. Most of these units which are engaged in a range of economic activities are unregistered or small. High rates of births and deaths are common among them. A large number of these enterprises carry economic activities in homes, small workshops without a fixed location and mostly operated by an individual working either alone or with the help of unpaid family members. These production units which are part of the household unincorporated enterprises differ from those of the formal sector in terms of technology, economies of scale, use of labour intensive processes and absence of well-maintained accounts. These units belong to the informal sector.

The informal sector plays a significant role in the economies especially in developing countries in terms of the provision of employment, production of goods and services and generation of income. Activities of the informal sector entities are not taxed, monitored or regulated by the government.

Informal sector is treated differently in different countries developing on the level of operation and structure of these units in each country.

#### **1.2.1 SIGNIFICANCE OF INFORMAL ECONOMIC ACTIVITIES**

Although some observers believe that informal sector plays a marginal role in an economy and would disappear once a country achieves a sufficient level of socio economic development, some argue that industrial development will exert a different behavior in developing countries speculating an expansion of informal economic activities than it had been in developed countries. Presently there is growing concern on informal sector worldwide due to a number of reasons.

- The informal sector has grown and emerging in new spheres and places worldwide.
- In certain instances the process of industrial restructuring in the formal sector has led to a greater decentralization of production to small enterprises most of which are informal in nature through sub contacting.
- Knowledge on composition and distribution of informal sector is important in promoting micro entrepreneurial sector which extract growing contribution to economy.
- Another concern is the possibility of widening direct taxation with the reduction of informality.
- In countries with high rates of population growth or urbanization, most of the growing labour force in the urban areas is likely to be absorbed into the informal sector.
- Informal employment has expanded during the recent economic recession (Horn, 2009)
- There is increased recognition of its link to the formal economic activities and its contribution to the overall economy.
- The relationship of the informal sector with poverty and gender inequality has also been recognized. As a significant number of woman and children are employed in the informal sector assessing women's contribution to the overall economy through informal economic activities and issues concerning child labour are also of particular interest to the policy makers and researchers of economic and social spheres. There is increased recognition that supporting the working poor in the informal economy could play a major in reducing poverty and inequality.

Low level of earnings and working conditions are common in informal sector. As these units do not contribute to social security schemes, the workers have to depend on personal wealth of family support in the event of old age, illness or unemployment (Chen et al, 2004, 2005). Improving the working conditions and legal and social protection of the informal sector labour force, trainings and skills development, increasing productivity and developing appropriate framework to regulate the informal sector are key areas that need attention.

#### **1.3 DEFINING INFORMAL SECTOR**

Various definitions are in use based on different conceptual approaches. Choice of definition is often decided upon data availability. In 1993, the 15<sup>th</sup> International Conference of Labour Statisticians (ICSL) adopted a resolution containing an international statistical definition of the informal sector that later was included in the revised United Nations System of National Accounts (1993 SNA). This definition on based on characteristics of the production units (enterprises) in which activities take place, rather than on persons or jobs. The purpose of an enterprise-based definition was to identify the contribution of the informal sector to gross domestic product in national accounts.

Different definitions are used by countries to define informal sector depending on the level of operation, structure of these units in those countries and their contribution to the overall economy.

Entities that do not maintain a complete set of accounts or unincorporated entities having ten or lesser number of employees were defined as informal in the economic census 2013/14.

With advancement in new technology, the informal sector in Sri Lanka is expanding in many contexts, appearing in new spheres and locations playing an important role in the economy. These enterprises provide livelihoods to thousands of people and contribute to reduce poverty among them.

#### **1.4 SCOPE AND COVARAGE**

Data pertaining to the following sections of the Sri Lanka Standard Industrial Classification (SLSIC) were collected in the economic census 2013/14 through the questionnaire designed to collect data on informal sector. SLSIC is the localized version of the International Standard industrial Classification (ISIC) revision IV developed by the United Nations Statistical Commission in 2008. All the economic activities prevalent in the country were classified into appropriate sections in accordance with the UN recommendations in the SLSIC.

- B Mining and quarrying
- C Manufacturing
- D Electricity, gas, steam and air conditioning supply
- E Water supply, sewerage, waste management and remediation activities
- F Construction
- G Wholesale and retail trade: repair of motor vehicles and motor cycles
- H Transportation and storage
- I Accommodation and food service activities
- J Information and communication
- K Financial and insurance activities
- L Real estate activities
- M Professional, scientific and technical activities
- N Administrative and support service activities
- P Education
- Q Human health and social work activities
- R Arts, entertainment and recreation
- S Other service activities

The following activities which were excluded at the listing stage of the economic census due to the availability of information from administrative sources, time constraint, the workload and the difficulties of enumeration, were not covered in the census.

- Agricultural activities classified under Section A of the ISIC Revision IV
- Households that engaged in operating or hiring three wheelers
- Households that engage in transport services or renting vehicles deploying less than 3 light vehicles, such as vans, cars etc.
- Teachers were engage in individual tutoring by visiting houses
- Informal house-based tutoring classes which have less than 20 students
- Traders who don't have a permanent stall but change the place form selling from day to-day throughout the week. Ex: Sellers at weekly fairs
- Households which provide accommodation for less than 5 boarders
- Households that have rented less than 3 rooms, houses, annexes or other building like shops, boutiques etc. However, if it had rented building with over 5000 sq. feet< then it would have been encompassed.
- The households which have rented less than acres of land for cultivation, 1 acres of land for fisheries or animal husbandry, or half a acres of land for non-agricultural economic activities
- Temporary as well as permanently closed down entities and
- All public sector establishments including Section O (Public administration & defense and compulsory social security) of the ISIC Revision IV
- The activities of extraterritorial organizations classified under Section U of the ISIC Revision IV such as embassies, international organizations etc.

#### **1.4.1 TRANSPORT SERVICES PROVIDED BY THREE WHEELERS**

The activities of households engaged in operating or hiring three wheelers are informal in nature and transport services provided by three wheelers play a significant role in the society. As these activities were excluded at the listing stage of the economic census 2013/14, a sample survey was conducted to measure its contribution to the countries' economy.

### Chapter 2 Methodology

#### **2.1 THE QUESTIONNAIRE**

Three types of questionnaires were used to collect data on non-agricultural economic activities pertaining to

#### Industries (formal)

#### Trade and Services (formal) and

#### Informal sectors

The questionnaire designed to collect data on informal sector was organized under different according to the type of data collected in each section.

Section	Related Data
1	Identification information
2	Employment, Salaries and wages
3	Expenses
4	Fixed Assets and stocks
5	Financial stability and difficulties encountered
6	Output
7	Other income/receipts
8&9	Special remarks and control information

Output related information were collected through seven sections that collected data pertaining to

- Manufacturing, mining & Quarrying (expect gem mining), Electricity generation and Water Supply
- Gem mining
- Retail and Wholesale Trade
- Credit Granting Facilities Money lending and Pawn centers
- Construction
- Real Estate
- Other financial and non-financial activities

The gross output was calculated based on

- Annual production estimates
- Estimated value of gem mining
- Annual sales estimates
- Annual income from provision of financial services
- Value of constructions during the reference period
- Income from real estate sales
- Receipts from other financial and non-financial services
- Value of finished and partly finished goods adjusted for stocks
- Value of items purchased for resale adjusted for stocks
- Value of real estate purchased for resale adjusted for stocks

Intermediate consumption was calculated based on

- Raw materials consumed adjusted for stocks
- Consumption of Fuel, Electricity, Water
- Cost of professional and non-professional services obtained
- Cost of services obtained on sub contracts or commission basis
- Bank charges expect interest on loans
- Business insurance premium paid
- Cost on transport, advertising, promotion and printing
- Cost of maintenance and repairs
- Cost of registration and permits
- Other costs and payments incurred

#### **2.2 DATA COLLECTION**

Detailed data collection was done by the DCS staff (Statistical Officers/ Statistical Assistants/ Development Officers). Collection of detailed data on informal non-agricultural activities was done for the first time hence the data collection officers had to be trained well.

#### **2.3 REFERANCE PERIOD**

Reference period of the economic census was the calendar year 2013 (ie. 1st January to 31st December 2013). Estimates were prepared based on the most appropriate period for which data could be obtained as there were no records available for most of the informal establishments.

#### 2.4 SURVEY DESIGN AND SAMPLING TECHNIQUE

Non-agricultural component of the economic census 2013/14 was carried out in two stages. All nonagricultural economic activities expect some small scale renting, transportation activities and the public sector were listed in the first stage. In the second stage all *large* establishments and a few identified *rare* industries were completely enumerated and a sample was selected for enumeration from the rest.

• Identification of large establishments was based on the distribution of persons engaged by major industry sections. The following criteria were used.

Major Industry Section	Number of Persons Engaged		
Mining and Quarrying	25 and above		
Manufacturing	100 and above		
Construction	50 and above		
Trade	50 and above		
Services	50 and above		

- An industry was identified as rare when the count was less than five at SLSIC 4-Digit-District level and 5-Digit-National level.
- For sample section, a multi stage stratified random sampling technique was adopted.

Stratums used

- District
- Economic Activity (SLSIC Code)
- Class size Persons Engaged

Units were selected using systematic method.

According to the survey design and the definition of informal non-agricultural units used in the economic census 2013/14, the informal sector was covered by the selected sample.

#### **Determination of weights**

The final weight for k<sup>th</sup> respondent in the stratum h,  $w_{hk}$ , is a composite of the base weight;  $w_{1hk}$ , the non-response adjustment;  $w_{2hk}$  and the factor to compensate for coverage errors;  $w_{3hk}$  such that,

 $w_{hk} = w_{1hk} \times w_{2hk} \times w_{3hk} - (1)$ 

#### Base weight (w<sub>1hk</sub>)

The base weight is the reciprocal of the probability of selection to the sample. Therefore, it requires an adjustment factor to be incorporated in the weight.

To illustrate, if  $N_h$  is the population size for stratum h and  $n_h$  is the corresponding sample size,

Then the base weight,  $w_{1hk} = \frac{N_h}{n_h}$ 

#### <u>Non-response weight</u> $(w_{2hk})$

The non-response weight is the ratio of the sample size to the total respondents. The establishments that were considered as non-respondents are those who refused to participate in the survey.

Non-response weight,  $w_{2hk} = \frac{n_h}{n_{*h}}$ 

Here  $n_h^*$  is the number of responded establishment in h<sup>th</sup> stratum.

#### Sampling Frame Error weight (W3hk)

The following are the influencing factors on frame errors.

- Establishments that cannot be located
- Establishments, which were closed (they should not be includes in the sampling frame)
- Establishments, which are out-of-scope (the ISIC classification was not specified correctly)
- Establishments, which were duplicates and mergers.

If given the stratum h,

 $q_{1h}$  - Proportion of establishments with frame problems (proportion of those that should not be included

in the frame)

q<sub>2h</sub> - Proportion of establishments that were missed in the frame (those that should be listed but were not included)

Then the true population size of stratum h; N'<sub>h</sub> should be,

$$N'_{h} = N_{h} \times (1 - q_{1h} + q_{2h})$$

Hence the frame adjustment weight;  $w_{3hk}$  is,

 $w_{3hk} = (1 - q_{1h} + q_{2h})$ 

#### **Estimation**

Estimates for each of the strata described above could be derived separately.

From (1),  $w_{hk} = w_{1hk} \times w_{2hk} \times w_{3hk}$ 

The estimate for a total in stratum h is given by,

$$\widehat{y_h} = \sum_{k=1}^{n_h} w_{hk} y_{hk}$$

Where, *k* = 1, 2, 3,... *n*<sub>h</sub>

n<sub>h</sub>=Number of units in stratum h

 $y_{ijk}$  =Observed value of considered variable for  $k^{th}$  unit in stratum h

#### **2.5 TRANSPORT SERVICES PROVIDED BY THREE WHEELERS**

Activities of households engaged in operating or hiring three wheelers were not listed and hence not covered in the economic census 2013/14. A sample survey was conducted based on the list of three wheeler owners obtained from the Department of Motor Traffic to measure the performance of this segment.

### Chapter Concepts & Definitions

The concepts, definitions and classifications used in the economic census 2013/14 were in accordance with the recommendations of the United Nations Statistical commission.

#### **3.1 ESTABLISHMENT**

An establishment is an enterprise or part of an enterprise that is situated at a single location and in which one or predominantly one kind of economic activity is carried out under single legal authority. SNA 2008 identifies establishment as the most suitable statistical unit for which production statistics are to be compiled.

#### **3.2 STATISTICAL UNIT**

Statistical unit of Economic Census 2013/14 is an establishment which is defined as a unit engaged in single or related activities of Industry, Trade and Services activities in one location under a single ownership or control operating within SNA boundary.

#### **3.3 STATISTICAL UNITS OF THE INFORMAL SECTOR**

According to the International Recommendation for Industrial Statistics 2008, the informal sector consists of a subset of household unincorporated production units with at least some market production which operates within the production boundary of SNA.

In economic census 2013/14 a statistical unit of the informal sector is defined as a production unit,

- That do not maintain a complete set of accounts
  - OR
- Unincorporated **and** have ten or lesser number of employees

#### **3.4 EMPLOYMENT**

Information on the total number of persons engaged irrespective of whether they were paid or not were collected. It included both permanent and temporary employees.

#### Number of persons engaged

This is defined as the number of persons actively involved in the economic activity. It includes the working proprietors (own account workers) and active partners, contributing family workers, technical staff, volunteers and all other persons work in or for the establishment.

<u>Working proprietors and active partners</u>: All individual proprietors and partners who are actively engaged in the work of the establishment have been included here.

<u>Contributing family workers</u>: 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.

#### Wages and salaries

All payments whether in cash or in kind made by the employer during the year 2013 in connection with the work done to all "employees" had been included here.

#### **3.5 OUTPUT AND VALUE ADDED**

As the output related data on informal economic activities were collected through seven different selections, calculation of output involved several methods depending on the type of data collected.

The value of output corresponds to the sum of the value of all products, goods or services that are actually produced within a establishment and become available for use outside that establishment, the value of output at basic prices is calculated as follows

Gross output = Value of annual production estimates/ sales/ receipts from mining, provision of financial services, construction, real estate sales and other financial and non financial services

- purchases of goods for resale in the same condition as received
- + change in inventories of finished goods and work in progress
- + change in inventories of goods purchased for resale in the same condition as received
- + change in inventories of real estate purchased for resale

The following guidelines/ recommendations were followed

- \* UN recommendations of the System of National Accounts (SNA 2008)
- \* International Recommendation for Industrial Statistics (IRIS) (2008)
- \* Guidelines on Integrated Economic Statistics
- \* UN International Standard Industry Classification (ISIC)

# Major Findings

The key findings obtained from the data collected on non-agricultural informal activities during the economic census 2013/14 are presented in this chapter. The detailed tables are included in chapter.

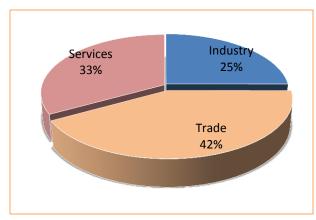
#### 1. Distribution of establishments by geographic location & economic activity

Province	Number of Establishments	%
All Island	963,669	100.0
Western	300,200	31.2
Central	104,701	10.9
Southern	115,847	12.0
Northern	52,017	5.4
Eastern	76,980	8.0
North Western	127,557	13.2
North Central	62,192	6.5
Uva	47,247	4.8
Sabaragamuwa	76,927	8.0

 Table 1.1: Distribution of establishments by province

Western province recorded the highest number of informal non-agricultural establishments (31.2%) with North Western province reporting the second highest (13.2%). The lowest number of establishments was recorded from Uva province (4.9%) along with Northern province (5.4%). Colombo and Gampaha districts which recorded a higher number of establishments with each district having 12.6 percent of 963,669 total informal establishments in the country and

Kurunagala district with 8.8 percent of total establishments (table I – Chapter 5), accounted for the higher number of establishments in Western and North Western provinces.



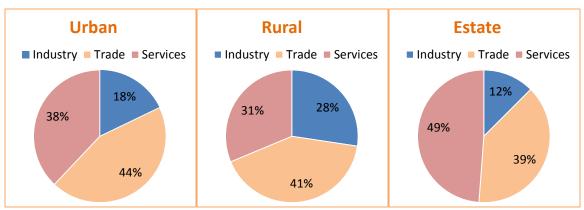
#### Figure 1.1: Distribution of establishments by major industry group

Majority of the establishments belonged to trade sector (42%). These units were engaged in activities classified under section G of SLSIC. The remaining was distributed among services and industry sectors with a higher percentage engaged in service related activities. Services sector included section F to S except section G and O of SLSIC. Industry sector consisted of section B, C, D and E.

Sector			Major Industry Group					
	Tota	ıl	Industry		Trade		Services	
	Number	%	Number	%	Number	%	Number	%
All Island	963,669	100.0	241,095	100.0	404,541	100.0	318,033	100.0
Urban	228,995	23.8	40,908	17.0	101,166	25.0	86,921	27.4
Rural	728,011	75.5	199,355	82.7	300,797	74.4	227,859	71.6
Estate	6,663	0.7	832	0.3	2,578	0.6	3,253	1.0

#### Table 1.2: Distribution of establishments by major industry group and sector

Most of the informal non-agricultural establishments were located in the rural sector which consists of the largest land area as well as the highest population out of the three sectors. Same pattern was observed in all major industry groups.

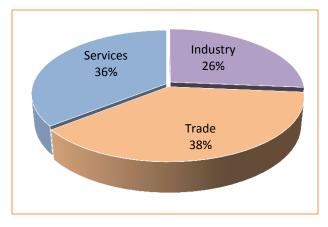


#### Figure 1.2: Distribution of establishments by sector

Majority of the establishments in all three sectors were engaged in trade activities. A higher percentage of industries were located in rural sector when compared with urban and estate sectors and the rural sector reported the lowest percentage of service related activities.

#### 2. Persons engaged in informal non agricultural economic activities

The informal sector plays an important role in the economy by means of providing employment and income. The number of persons engaged in informal non agricultural activities was 1.9 million. This includes self employed persons, employers, active partners, unpaid family workers and employed engaged in economic activities included within the scope of the economic census 2013/14 except those excluded from the census.



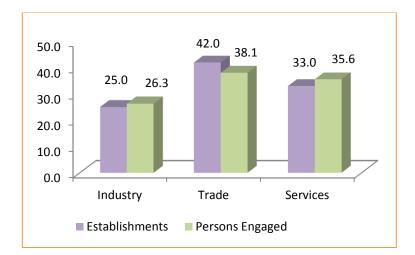
#### Figure 2.1: Distribution of persons engaged by major industry group

The majority of persons were engaged in the trade sector (38.1%) with 35.6% and 26.3% in services and industry sectors respectively. When comparing the distribution of establishments and persons engaged among the major industry groups same pattern was observed with a higher percentage in trade sector.

#### Table 2.1: Number of establishments and persons engaged by major industry group

Major Economic	Establishn	Establishments		Persons Engaged		
Group	Number	%	Number	%		
Total	963,669	100.0	1,920,179	100.0		
Industry	241,095	25.0	505,700	26.3		
Trade	404,541	42.0	731,134	38.1		
Services	318,033	33.0	683,345	35.6		

As clearly revealed in the following figure the distribution of establishments and the persons engaged among the major industry groups followed almost the same pattern.



#### Figure 2.2: Distribution of establishments and persons engaged by major industry group

Sector	Establishm	ents	Persons Engaged		
Sector	Number	%	Number	%	
Total	963,669	100.0	1,920,179	100.0	
Urban	228,995	23.8	493,719	25.7	
Rural	728,011	75.5	1,415,118	73.7	
Estate	6,663	0.7	11,342	0.6	

The same pattern of evident in distribution of establishments and persons engaged between the three sectors as shown in the figure 3.3. More persons were engaged in the urban sector with respect to the number of establishments when compared with rural and estate sectors.

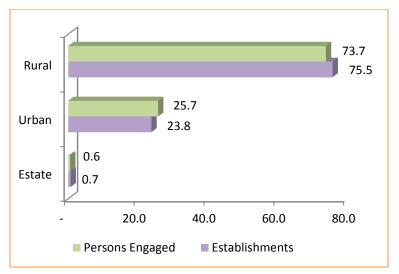


Figure 2.3: Distribution of establishments and persons engaged by sector

#### Table 2.3: Persons engaged by major Industry group and sector

	All Island		Major Industry Group							
Sector			Industry		Trade		Services			
	Number	%	Number	%	Number	%	Number	%		
Total	1,920,179	100.0	505,700	100.0	731,134	100.0	683,345	100.0		
Urban	493,719	25.7	91,416	18.1	203,586	27.8	198,717	29.1		
Rural	1,415,118	73.7	412,529	81.6	523,769	71.6	478,820	70.1		
Estate	11,342	0.6	1,755	0.3	3,779	0.5	5,808	0.8		

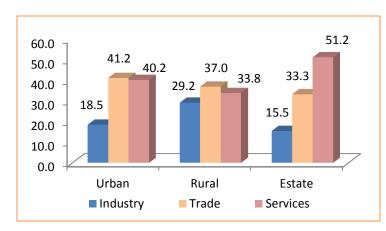


Figure 2.4: Distribution persons engaged within sectors

For urban and rural sectors the distribution of persons engaged in almost the same. A higher number of persons were engaged in trade sector and the participation in the industry sector was the lowest. In the estate sector the highest number of persons was in the services sector.

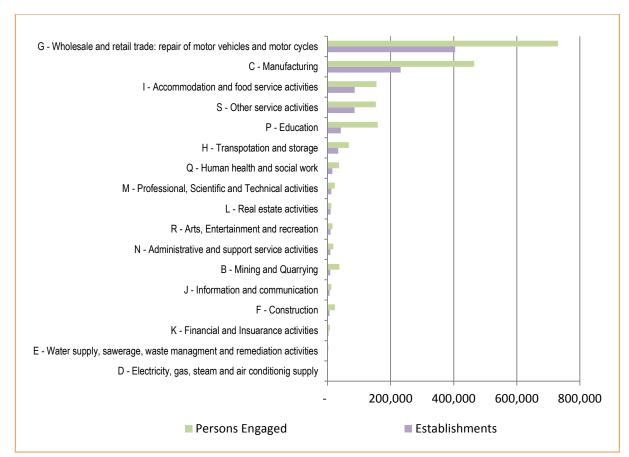
According to table 2.4, the wholesale and retail trade reported the highest number of informal non agricultural establishments and persons engaged. Manufacturing, accommodation and food services activities, transportation and education were the other sections that reported a relatively higher number of establishments and persons engaged.

SLSIC Section	Establishr	nents	Persons Engaged		
	Number	%	Number	%	
All Island	963,669	100.0	1,920,179	100.0	
B - Mining and Quarrying	8,765	0.9	37,487	2.0	
C - Manufacturing	231,888	24.1	465,380	24.2	
D - Electricity, gas, steam and air conditionig supply	22	0.0	214	0.0	
E - Water supply, sawerage, waste managment and	420	0.0	2,618	0.2	
F - Construction	5,871	0.6	23,415	1.2	
G - Wholesale and retail trade: repair of motor vehicles and motor cycles	404,541	42.0	731,134	38.1	
H - Transpotation and storage	33,854	3.5	67,478	3.5	
I - Accommodation and food service activities	85,978	8.9	154,944	8.1	
J - Information and communication	6,311	0.7	12,018	0.6	
K - Financial and Insuarance activities	2,747	0.2	7,578	0.4	
L - Real estate activities	9,750	1.0	11,927	0.6	
M - Professional, scientific and technical activities	12,187	1.3	22,547	1.2	
N - Administrative and support service activities	9,021	0.9	18,173	0.9	
P - Education	41,943	4.4	159,433	8.3	
Q - Human health and social work	15,030	1.6	36,620	1.9	
R - Arts, Entertainment and recreation	9,603	1.0	15,855	0.8	
S - Other service activities	85,738	8.9	153,358	8.0	

Table 2.4: Number establishments and persons engaged by industry section

Note - The establishments included in section D-Electricity, gas, steam and air conditioning supply were only 0.002 percent of the total informal units and the persons engaged accounted for 0.01 percent of the total persons

engaged. Also the establishments included in section E – Water supply, sewerage, waste management and remediation activities were 0.04 percent of the total informal units.



#### Figure 2.5: Percentage distribution of establishments and persons engaged by Industry section

The number of persons engaged in providing informal educational services was higher when compared with the total number of establishments within the section. This was due to the large number of volunteers involved in providing religious education conducted by religious organizations and other nonprofit institutes serving households.

#### 3. Key indicators of the informal sector

#### Table 3.1: Key indicators by major industry group

Sector	Output (Rs.Mn.)	Intermediate consumption (Rs.Mn.)	Value added (Rs.Mn.)	Value Added (%)	Input Output Ratio
Total	1,174,838.80	471,651.97	703,186.83	100.0	2.49
Industry	398,277.30	217,467.87	180,809.43	25.7	1.83
Trade	461,274.79	133,266.16	328,008.63	46.7	3.46
Services	315,286.71	120,917.94	194,368.77	27.6	2.61

The trade sector which reported the highest number of establishments recorded the highest output and value added of the three industry groups. Input and output ratio was also the highest in trade sector.

Province	Output (Rs.Mn.)	Intermediate consumption (Rs.Mn.)	Value added (Rs.Mn.)
Total	1,174,838.80	471,651.97	703,186.83
Western	424,286.74	145,580.74	278,706.00
Central	103,312.24	38,242.43	65,069.81
Southern	119,487.67	53,958.75	65,528.92
Northern	65,633.36	26,503.67	39,129.69
Eastern	102,949.63	52,001.66	50,947.97
North Western	156,538.87	72,038.14	84,500.73
North Central	64,495.39	26,346.95	38,148.44
Uva	64,813.54	25,385.48	39,428.06
Sabaragamuwa	73,321.36	31,594.15	41,727.21

#### Table 3.2: Key indicators by province

#### Table 3.3: Principal indicators by industry section

SLSIC Section	Establishments	Persons Engaged	Output	Intermediate consumption	Value added
All Island		Number	Rs.Mn.	Rs.Mn.	Rs.Mn.
All Island	963,669	1,920,179	1,174,838.80	471,651.97	703,186.83
B - Mining and quarrying	8,765	37,487	22,173.82	7,340.18	14,833.64
C - Manufacturing	231,888	465,380	375,115.22	209,578.68	165,536.54
D - Electricity, gas, steam and air conditionig supply	22	214	483.33	189.69	293.64
E - Water supply, sawerage, waste managment and remediation activities	420	2,618	504.93	359.32	145.61
F - Construction	5,871	23,415	18,761.47	6,572.02	12,189.45
G - Wholesale and retail trade: repair of motor vehicles and motor cycles	404,541	731,134	461,274.79	133,266.16	328,008.63
H - Transpotation and storage	33,854	67,478	69,339.17	33,247.81	36,091.36
I - Accommodation and food service activities	85,978	154,944	86,407.99	39,533.42	46,874.57
J - Information and communication	6,311	12,018	13,155.13	2,856.49	10,298.64
K - Financial and insuarance activities	2,747	7,578	2,828.95	375.61	2,453.34
L - Real estate activities	9,750	11,927	5,086.28	468.81	4,617.47
M - Professional, scientific and technical activities	12,187	22,547	15,541.82	4,611.53	10,930.29
N - Administrative and support service activities	9,021	18,173	12,561.34	4,108.20	8,453.14
P - Education	41,943	159,433	22,970.83	7,184.56	15,786.27
Q - Human health and social work	15,030	36,620	21,248.32	6,362.09	14,886.23
R - Arts, Entertainment and recreation	9,603	15,855	6,691.88	2,146.88	4,545.00
S - Other service activities	85,738	153,358	40,693.53	13,450.52	27,243.01

#### 4. Other Characteristics

#### **4.1 Registration**

Although non registration is a common feature in informal sector, only 41 % of the total informal nonagricultural establishments operating within Sri Lanka were not registered. All the other establishments were registered with either one or more than one institutions. Most of the establishments were registered at provincial registration offices by local authorities for tax purposes. Registration is highest in trade sector (49.0%) and lowest in industry sector (19.6%). Non registration is almost the same among all three sectors.

			Industry		Trade		Services	
	Number	%	Number	%	Number	%	Number	%
Total	963,669	100.0	241,095	25.0	404,541	42.0	318,033	33.0
Registerd	749,401	100.0	147,184	19.6	367,128	49.0	235,089	31.4
Unregisterd	394,337	100.0	131,154	33.3	130,121	33.0	133,062	33.7

#### Table 4.1: Establishments by status of registration

#### 4.2 Maintenance of Accounts

With respect to maintenance of accounts, the informal non-agricultural economic activities in the country showed the common feature of non maintenance of accounts that the evident in informal sector. Maintenance of accounts higher in trade sector compared to other two major industry groups. The reason could be the common practice of issuing bills as proof of transactions and the recording of sales on credit.

#### Table 4.2: Establishments by maintenance of accounts

			Industry		Trade		Services	
	Number	%	Number	%	Number	%	Number	%
Total	963,669	100.0	241,095	100.0	404,541	100.0	318,033	100.0
Maintains Accounts	211,214	21.9	38,253	15.9	108,052	26.7	64,909	20.4
Do not Maintain Accounts	752,455	78.1	202,842	84.1	296,489	73.3	253,124	79.6

#### **4.3 Location of Economic Activity**

Operating without a fixed location is said to be common in informal sector. But the Sri Lankan informal non-agricultural sector behaves somewhat differently. Majority of establishments were engaged in trade sector (42%) with both trade and industry sectors accounting for a total of 67.0 percent of total

establishments which require a fixed location to operate. It could be the reason for the observed behavior that is presented in the following figure.

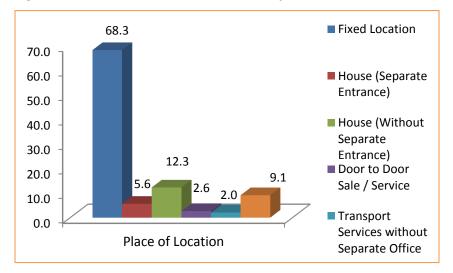


Figure 4.3: Distribution of establishments by location

#### 4.4 Gender of the Persons engaged

The number of males engaged in informal non-agricultural activities was higher than the females. Male participation in the trade sector is higher when compared to other two sectors and female participation is highest in services sector.

		Major Industry Group									
	Total	Total		try	Trade Service			ces			
	Number	%	Number	%	Number	%	Number	%			
Total	1,920,179	100.0	505,700	100.0	731,134	100.0	683,345	100.0			
Male	1,270,100	66.1	329,410	65.1	500,723	68.5	439,967	64.4			
Female	650,079	33.9	176,290	34.9	230,411	31.5	243,378	35.6			

Table 4.4.1: Persons engaged by gender and major industry group

Sector-wise distribution of males and females was the same for all three sectors with a higher percentage of males in each and every sector.

			Sector							
	Total		Urba	n	Rural Esta		te			
	Number	%	Number	%	Number	%	Number	%		
Total	1,920,179	100.0	493,719	100.0	1,415,118	100.0	11,342	100.0		
Male	1,270,100	66.1	336,573	68.2	925,787	65.4	7,740	68.2		
Female	650,079	33.9	157,146	31.8	489,331	34.6	3,602	31.8		

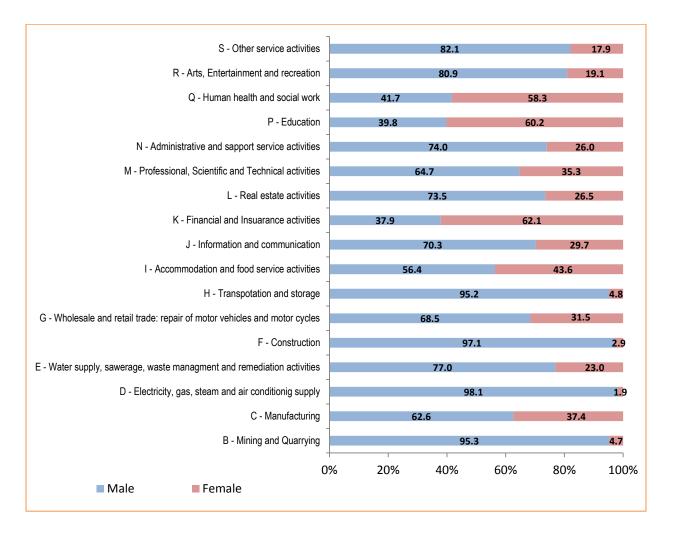


Figure 4.4.1: Gender distribution of persons engaged by industry section

Low female Labour force participation is an issue currently being addressed in Sri Lanka. Gender distribution of persons engaged within industry sections reveals that female participation was higher than males in education, human health and social work and financial & insurance activities. Male participation was comparatively high in construction, mining and quarrying and transport & storage sections etc.

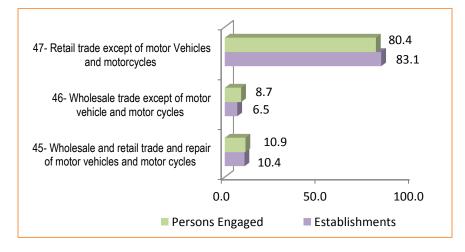
#### 5. Specific Informal Non Agricultural Economic Activities

#### 5.1 Wholesale & Retail Trade and Repair of Motor Vehicles and Motor Cycles

As revealed in table 2.5 the wholesale and retail trade & repair of motor vehicles and motor cycles section accounted for the highest number of informal non agricultural establishments and persons engaged among industry sections.

As revealed in the following figure, majority of establishments and persons engaged were involved in retail trade.

# Figure 5.1: Composition of industry section of wholesale & retail trade and repair of motor vehicles and motor cycles



#### Table 5.1: Distribution of Establishments and Persons engaged by Sector

	Establishr	Establishments		Persons Engaged							
Sector	Number	%	Total		Male		Female				
	Number	/0 -	Number	%	Number	%	Number	%			
Total	404,541	100.0	731,134	100.0	500,723	100.0	230,411	100.0			
Urban	101,166	25.0	203,586	27.8	151,546	30.3	52,040	22.6			
Rural	300,797	74.4	523,769	71.7	346,545	69.2	177,224	76.9			
Estate	2,578	0.6	3,779	0.5	2,632	0.5	1,147	0.5			

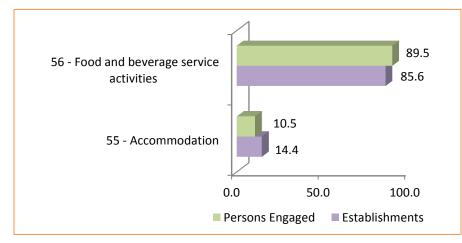
The distribution of establishments and persons engaged between the three sectors indicated the same pattern with a higher percentage in rural sector.

#### 5.2: Accommodation & Food Services

#### Table 5.2.1: Distribution of establishments and persons engaged by sector

	Establishn	Establishments		Persons Engaged							
Sector	Number	% -	Total		Male		Female				
	Number	70 -	Number	%	Number	%	Number	%			
Total	85,978	100.0	154,944	100.0	87,342	100.0	67,602	100.0			
Urban	27,921	32.5	53,578	34.6	31,752	36.4	21,826	32.3			
Rural	57,771	67.2	100,773	65.0	55,122	63.1	45,651	67.5			
Estate	286	0.3	593	0.4	468	0.5	125	0.2			

Most of the establishments and persons engaged involved with provision of accommodation and food services were in food and beverage services. Comparatively smaller number was engaged in providing accommodation services in a small scale.





#### 5.3 Education

	Establishn	nents			Persons En	gaged		
Sector Number	Number	% -	Total		Male		Female	
	Number	/0 -	Number	%	Number	%	Number	%
Total	41,943	100.1	159,433	100.0	63,526	100.0	95,907	100.0
Urban	9,457	22.5	42,603	26.7	20,588	32.4	22,015	23.0
Rural	31,763	75.8	115,416	72.4	42,500	66.9	72,916	76.0
Estate	723	1.7	1,414	0.9	438	0.7	976	1.0

#### Table 5.3: Distribution of establishments and persons engaged by sector

The total number of persons engaged in providing informal educational services was 159,433.

Higher participation of females in the informal educational services was observed

#### 5.4 Transport

 Table 5.4: Distribution of establishments and persons engaged by sector

	Establishr	nents			Persons En	gaged		
Sector Numbe	Numbor	% -	Total		Male		Femal	е
	Number	/0 -	Number	%	Number	%	Number	%
Total	33,854	100.0	67,478	100.0	64,255	100.0	3,223	100.0
Urban	4,427	13.1	9,679	14.3	8,908	13.9	771	23.9
Rural	29,089	85.9	57,270	84.9	54,818	85.3	2,452	76.1
Estate	338	1.0	529	0.8	529	0.8	-	-

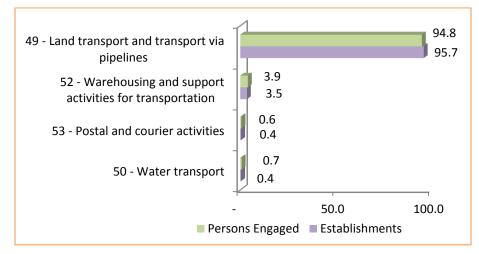


Figure 5.4: Composition of industry section of transportation and storage

#### **5.5 Industry Sector**

The industries sector of the economy includes the following sections of the SLSIC.

- Mining & Quarrying,
- Manufacturing,
- Electricity, gas, steam and air conditioning supply and
- Water supply, sewerage, waste management and remediation activities

The total number of informal establishments in industry sector was 240,595 with 505,700 persons engage. The manufacturing section dominated the industries accounting for 96.2% of establishments and 92.0% of total employees of the industries sector.

SLSIC Section	Establish	ments	Persons Engaged	
	Number	%	Number	%
Total	241,095	100.0	505,700	100.0
B - Mining and Quarrying	8,765	3.6	37,487	7.4
C - Manufacturing	231,888	96.2	465,380	92.0
D - Electricity, gas, steam and air conditionig supply	22	0.0	214	0.0
E - Water supply, sawerage, waste managment and	420	0.2	2,618	0.6

Note - The percentage of number of establishments and persons engaged in industry section Electricity, gas, steam and air condition supply was 0.009 and 0.04 respectively. The totals of both indicators presented in the table do not tally with the individual totals due to rounding off.

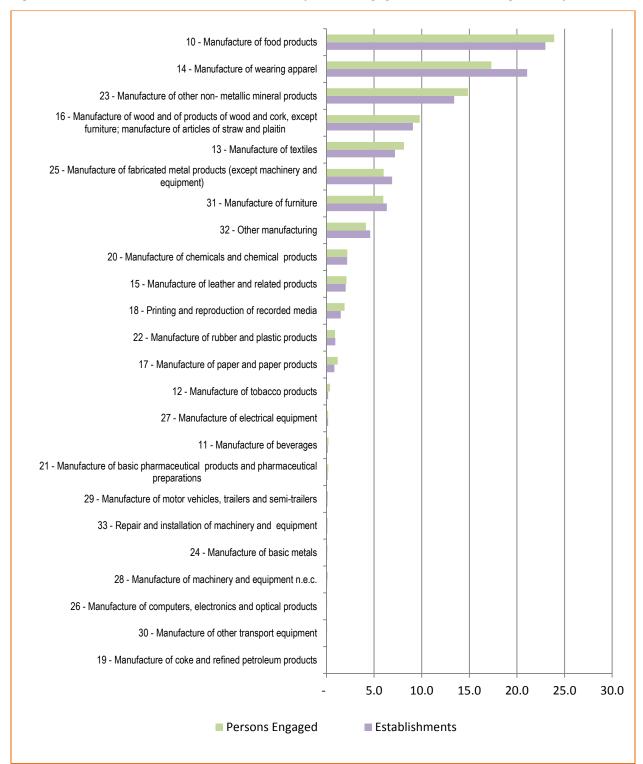
## 5.6: Manufacturing Industry

SI SIC Section	Establis	hments	Persons E	Persons Engaged		
SLSIC Section	Number	%	Number	%		
Total	231,888	100.0	465,380	100.0		
10 - Manufacture of food products	53,411	23.0	111,440	23.9		
11 - Manufacture of beverages	341	0.1	983	0.2		
12 - Manufacture of tobacco products	413	0.2	1,732	0.4		
13 - Manufacture of textiles	16,709	7.2	37,942	8.2		
14 - Manufacture of wearing apparel	48,883	21.1	80,500	17.3		
15 - Manufacture of leather and related products	4,686	2.0	9,840	2.1		
16 - Manufacture of wood and of products of						
wood and cork, except furniture; manufacture of	21,056	9.1	45,597	9.8		
articles of straw and plaitin						
17 - Manufacture of paper and paper products	1,926	0.8	5,466	1.2		
18 - Printing and reproduction of recorded media	3,468	1.5	8,835	1.9		
19 - Manufacture of coke and refined petroleum	1	0.0	2	0.0		
products	T	0.0	Z	0.0		
20 - Manufacture of chemicals and chemical	5,033	2.2	10,222	2.2		
products	3,033	2.2	10,222	2.2		
21 - Manufacture of basic pharmaceutical	277	0.2	893	0.2		
products and pharmaceutical preparations	277	0.2	893	0.2		
22 - Manufacture of rubber and plastic products	2,148	0.9	4,186	0.9		
23 - Manufacture of other non- metallic mineral	31,117	13.4	69,272	14.9		
products	51,117	13.4	09,272	14.5		
24 - Manufacture of basic metals	157	0.1	455	0.1		
25 - Manufacture of fabricated metal products	15,729	6.8	27,612	5.9		
(except machinery and equipment)	15,725	0.0	27,012	5.5		
26 - Manufacture of computers, electronics and	111	0.0	302	0.1		
optical products	111	0.0	502	0.1		
27 - Manufacture of electrical equipment	384	0.2	809	0.2		
28 - Manufacture of machinery and equipment n.e	154	0.1	658	0.1		
29 - Manufacture of motor vehicles, trailers and	253	0.1	692	0.1		
semi-trailers	233	0.1	052	0.1		
30 - Manufacture of other transport equipment	91	0.0	319	0.1		
31 - Manufacture of furniture	14,690	6.3	27,794	6.0		
32 - Other manufacturing	10,647	4.6	19,243	4.1		
33 - Repair and installation of machinery and	203	0.1	586	0.1		
equipment	205	0.1		0.1		

Table 5.6.1: Distribution of establishments and persons engaged by sector

Note - The percentage of number of establishments and persons engaged in industry division of manufacture of coke and refined petroleum products was 0.00043 and 0.0004 respectively. The percentage of number of establishments in industry divisions of manufacture of computers, electronics and optical products and manufacture of other transport equipment were 0.048 and 0.039 respectively.

According to figure 5.6.1, the industry division of food products dominated the manufacturing industry sector.



#### Figure 5.6.1: Distribution of establishments and persons engaged in manufacturing industry

Table 5.6.2: Number of establishments and employed engaged in food manufacturing industries by
sector

	Establish	ments			Persons Er	ngaged		
Sector	- Number % -		Tota	Total		Male		ale
	Number	70	Number	%	Number	%	Number	%
Total	53,411	100.0	111,440	100.0	69,500	100.0	41,940	100.0
Urban	5,243	9.8	14,623	13.1	9,022	13.0	5,601	13.4
Rural	47,987	89.8	96,445	86.5	60,276	86.7	36,170	86.2
Estate	181	0.4	372	0.4	202	0.3	169	0.4

## **Chapter 5** Statistical Tables

## Table I: Distribution of establishments by major industry group and district

			Major Industry Group								
District	Total	-	Indust	ry	Trade		Servic	es			
	Number	%	Number	%	Number	%	Number	%			
Total	963,669	100.0	241,095	100.0	404,541	100.0	318,033	100.0			
Colombo	121,692	12.6	25,146	10.4	51,187	12.7	45,360	14.3			
Gampaha	121,045	12.6	28,737	11.9	47,701	11.8	44,607	14.0			
Kalutara	57,464	6.0	13,960	5.8	24,060	5.9	19,444	6.1			
Kandy	58,278	6.0	14,264	5.9	25,830	6.4	18,184	5.7			
Matale	23,743	2.5	7,103	2.9	9,265	2.3	7,376	2.3			
Nuwara-Eliya	22,680	2.4	3,539	1.5	11,134	2.8	8,008	2.5			
Galle	45,185	4.7	10,901	4.5	19,165	4.7	15,118	4.8			
Matara	41,280	4.3	12,719	5.3	15,699	3.9	12,861	4.0			
Hambantota	29,383	3.0	11,200	4.6	10,583	2.6	7,600	2.4			
Jaffna	32,853	3.4	7,197	3.0	11,199	2.8	14,457	4.5			
Mannar	4,209	0.4	575	0.2	1,994	0.5	1,639	0.5			
Vavuniya	6,356	0.7	1,419	0.6	2,930	0.7	2,008	0.6			
Mullaitivu	3,633	0.4	804	0.3	1,828	0.5	1,001	0.3			
Kilinochchi	4,966	0.5	854	0.4	2,354	0.6	1,757	0.6			
Ampara	31,653	3.3	9,870	4.1	13,008	3.2	8,775	2.8			
Baticalloa	29,852	3.1	6,590	2.7	14,112	3.5	9,151	2.9			
Trincomalee	15,475	1.6	2,777	1.2	7,879	1.9	4,819	1.5			
Kurunegala	84,908	8.8	26,209	10.9	33,666	8.3	25,033	7.9			
Puttalam	42,649	4.4	11,335	4.7	18,071	4.5	13,243	4.2			
Anuradhapura	41,909	4.3	10,337	4.3	17,717	4.4	13,855	4.4			
Polonnaruwa	20,283	2.1	5,904	2.5	8,391	2.1	5,988	1.9			
Badulla	28,936	3.0	5,805	2.4	14,409	3.6	8,722	2.7			
Monaragala	18,310	1.9	5,198	2.2	8,280	2.0	4,832	1.5			
Rathnapura	42,967	4.5	10,446	4.3	19,426	4.8	13,095	4.1			
Kegalle	33,960	3.5	8,206	3.4	14,653	3.6	11,100	3.5			

					Secto	r		
District	Total		Urba	an	Rura	l	Estat	e
	Number	%	Number	%	Number	%	Number	%
Total	963,669	100.0	228,995	100.0	728,010	100.0	6,663	100.0
Colombo	121,692	12.6	97,709	42.7	23,828	3.3	155	2.3
Gampaha	121,045	12.6	26,143	11.4	94,626	13.0	276	4.1
Kalutara	57,464	6.0	5,685	2.5	51,186	7.0	593	8.9
Kandy	58,278	6.0	11,562	5.0	46,517	6.4	199	3.0
Matale	23,743	2.5	5,795	2.5	17,594	2.4	354	5.3
Nuwara-Eliya	22,680	2.4	2,408	1.1	17,231	2.4	3,040	45.7
Galle	45,185	4.7	7,176	3.1	37,854	5.2	155	2.3
Matara	41,280	4.3	7,701	3.4	33,259	4.6	320	4.9
Hambantota	29,383	3.0	2,428	1.1	26,843	3.7	112	1.7
Jaffna	32,853	3.4	8,563	3.7	24,290	3.3	-	-
Mannar	4,209	0.4	1,425	0.6	2,783	0.3	-	-
Vavuniya	6,356	0.7	2,499	1.1	3,814	0.5	43	0.6
Mullaitivu	3,633	0.4	-	-	3,633	0.5	-	-
Kilinochchi	4,966	0.5	7	0.0	4,959	0.7	-	-
Ampara	31,653	3.3	8,577	3.7	23,076	3.2	-	-
Baticalloa	29,852	3.1	8,525	3.7	21,328	2.9	-	-
Trincomalee	15,475	1.6	4,941	2.2	10,364	1.4	169	2.5
Kurunegala	84,908	8.8	4,138	1.8	80,688	11.1	82	1.2
Puttalam	42,649	4.4	4,725	2.1	37,923	5.2	1	0.0
Anuradhapura	41,909	4.3	4,138	1.8	37,771	5.2	-	-
Polonnaruwa	20,283	2.1	1	0.0	20,174	2.8	108	1.6
Badulla	28,936	3.0	4,696	2.1	23,678	3.3	563	8.5
Monaragala	18,310	1.9	-	-	18,308	2.5	2	0.0
Rathnapura	42,967	4.5	8,518	3.7	34,280	4.7	170	2.5
Kegalle	33,960	3.5	1,635	0.7	32,003	4.4	321	4.9

## Table II: Distribution of establishments by sector and district

Note - The percentage of establishments in Kilinochchi district (urban sector) was 0.0028. The relevant values for other districts with smaller number of establishments were, Puttalam district(estate) 0.015, Polonnaruwa district (urban) 0.0004 and Monaragala district (estate) 0.03.

					Major Indust	ry Group		
District	Total		Indust	ry	Trade	2	Service	es
	Number	%	Number	%	Number	%	Number	%
Total	1,920,179	100.0	505,700	100.0	731,134	100.0	683,345	100.0
Colombo	251,447	13.1	53,387	10.6	100,901	13.8	97,158	14.2
Gampaha	231,816	12.1	59,021	11.7	83,945	11.5	88,850	13.0
Kalutara	103,459	5.4	28,447	5.6	36,987	5.1	38,026	5.6
Kandy	125,892	6.6	33,414	6.6	49,415	6.8	43,063	6.3
Matale	51,487	2.7	15,390	3.0	16,919	2.3	19,178	2.8
Nuwara-Eliya	41,991	2.2	6,021	1.2	21,146	2.9	14,824	2.2
Galle	89,453	4.7	20,424	4.0	32,448	4.4	36,581	5.4
Matara	83,506	4.3	25,473	5.0	29,212	4.0	28,821	4.2
Hambantota	57,093	3.0	21,607	4.3	17,907	2.4	17,579	2.6
Jaffna	65,121	3.4	14,943	3.0	21,340	2.9	28,838	4.2
Mannar	8,228	0.4	1,121	0.2	3,528	0.5	3,577	0.5
Vavuniya	13,969	0.7	3,534	0.7	6,467	0.9	3,968	0.6
Mullaitivu	5,930	0.3	1,485	0.3	2,974	0.4	1,471	0.2
Kilinochchi	10,595	0.6	2,649	0.5	4,351	0.6	3,596	0.5
Ampara	53,054	2.8	15,318	3.0	20,285	2.8	17,451	2.6
Baticalloa	58,024	3.0	12,863	2.5	23,095	3.2	22,066	3.2
Trincomalee	25,911	1.3	5,143	1.0	12,018	1.6	8,750	1.3
Kurunegala	181,585	9.5	56,647	11.2	68,600	9.4	56,337	8.2
Puttalam	89,894	4.7	26,993	5.3	33,302	4.6	29,599	4.3
Anuradhapura	80,082	4.2	20,114	4.0	32,118	4.4	27,851	4.1
Polonnaruwa	41,772	2.2	12,717	2.5	14,722	2.0	14,333	2.1
Badulla	60,158	3.1	12,625	2.5	27,509	3.8	20,024	2.9
Monaragala	36,580	1.9	11,047	2.2	14,163	1.9	11,370	1.7
Rathnapura	90,856	4.7	30,211	6.0	34,552	4.7	26,093	3.8
Kegalle	62,276	3.1	15,106	3.1	23,230	3.2	23,941	3.5

## Table III: Distribution of persons engaged by major Industry group and district

					Secto	r		
District	Total		Urbar	า	Rural	l	Estat	е
	Number	%	Number	%	Number	%	Number	%
Total	1,920,179	100.0	493,719	100.0	1,415,119	100.0	11,342	100.0
Colombo	251,447	13.1	201,473	40.8	49,386	3.5	587	5.2
Gampaha	231,816	12.1	47,490	9.6	183,607	13.0	718	6.3
Kalutara	103,459	5.4	10,186	2.0	92,201	6.5	1,073	9.5
Kandy	125,892	6.6	30,402	6.2	94,997	6.7	493	4.3
Matale	51,487	2.7	17,661	3.6	33,176	2.3	650	5.7
Nuwara-Eliya	41,991	2.2	5,542	1.1	32,307	2.3	4,143	36.5
Galle	89,453	4.7	14,585	3.0	74,506	5.3	361	3.2
Matara	83,506	4.3	17,165	3.5	65,806	4.7	535	4.7
Hambantota	57,093	3.0	6,467	1.3	50,455	3.6	172	1.5
Jaffna	65,121	3.4	20,377	4.1	44,744	3.2	-	-
Mannar	8,228	0.4	3,228	0.6	5,000	0.3	-	-
Vavuniya	13,969	0.7	7,286	1.5	6,640	0.5	43	0.4
Mullaitivu	5,930	0.3	-	-	5,930	0.4	-	-
Kilinochchi	10,595	0.6	7	0.0	10,589	0.7	-	-
Ampara	53,054	2.8	15,610	3.2	37,444	2.6	-	-
Baticalloa	58,024	3.0	19,395	3.9	38,629	2.7	-	-
Trincomalee	25,911	1.3	8,733	1.8	16,839	1.2	339	3.0
Kurunegala	181,585	9.5	13,359	2.7	167,899	11.9	326	2.9
Puttalam	89,894	4.7	11,562	2.3	78,329	5.5	4	0.0
Anuradhapura	80,082	4.2	8,378	1.7	71,704	5.1	-	-
Polonnaruwa	41,772	2.2	6	0.0	41,657	2.9	108	1.0
Badulla	60,158	3.1	13,181	2.7	46,232	3.3	744	6.6
Monaragala	36,580	1.9	-	-	36,578	2.6	2	0.0
Rathnapura	90,856	4.7	17,645	3.6	72,625	5.1	587	5.2
Kegalle	62,276	3.1	3,981	0.8	57,839	4.1	457	4.0

#### Table IV: Distribution of persons engaged by sector and district

Note - The percentage of persons engaged in Kilinochchi district (urban sector) was 0.0013. The relevant values for other districts with smaller number of persons engaged were, Puttalam district(estate) 0.035, Polonnaruwa district (urban) 0.0012 and Monaragala district (estate) 0.017

	Establishn	nents			Persons En	gaged		
Districts	Total		Total		Male		Femal	e
	Number	%	Number	%	Number	%	Number	%
Total	404,541	100.0	731,134	100.0	500,723	100.0	230,411	100.0
Colombo	51,187	12.6	100,901	13.8	72,719	14.4	28,182	12.2
Gampaha	47,701	11.8	83,945	11.5	56,363	11.3	27,582	12.0
Kalutara	24,060	6.0	36,987	5.1	23,591	4.7	13,395	5.8
Kandy	25,831	6.4	49,415	6.8	33,870	6.8	15,545	6.7
Matale	9,265	2.3	16,919	2.3	12,470	2.5	4,449	1.9
Nuwara-Eliya	11,134	2.8	21,146	2.9	16,296	3.3	4,851	2.1
Galle	19,165	4.7	32,448	4.4	23,113	4.6	9,335	4.1
Matara	15,699	3.9	29,212	4.0	18,741	3.8	10,471	4.6
Hambantota	10,583	2.6	17,907	2.5	10,922	2.2	6,985	3.0
Jaffna	11,199	2.8	21,340	2.9	17,112	3.4	4,228	1.8
Mannar	1,994	0.5	3,528	0.4	2,674	0.5	854	0.4
Vavuniya	2,930	0.7	6,467	0.9	4,780	1.0	1,687	0.7
Mullaitivu	1,828	0.5	2,974	0.4	1,977	0.3	997	0.4
Kilinochchi	2,354	0.6	4,351	0.6	3,726	0.7	625	0.3
Ampara	13,007	3.2	20,285	2.7	14,207	2.8	6,078	2.6
Baticalloa	14,112	3.5	23,095	3.2	16,011	3.2	7,084	3.1
Trincomalee	7,879	1.9	12,018	1.6	7,774	1.6	4,244	1.8
Kurunegala	33,666	8.3	68,600	9.4	44,961	9.0	23,639	10.3
Puttalam	18,071	4.5	33,302	4.6	20,843	4.2	12,460	5.5
Anuradhapura	17,717	4.4	32,118	4.4	21,299	4.3	10,819	4.7
Polonnaruwa	8,391	2.0	14,722	2.0	8,540	1.7	6,182	2.7
Badulla	14,409	3.6	27,509	3.8	18,818	3.8	8,691	3.8
Monaragala	8,280	2.0	14,163	1.9	10,145	2.0	4,018	1.7
Rathnapura	19,426	4.8	34,552	4.7	24,010	4.8	10,542	4.6
Kegalle	14,653	3.6	23,230	3.2	15,761	3.1	7,468	3.2

Table V: Distribution of establishments and persons engaged in industry section of wholesale and retail trade & repair of motor vehicles and motor cycles by district

	Establishn	nents			Persons En	gaged		
Districts	Total		Total		Male		Fema	le
	Number	%	Number	%	Number	%	Number	%
Total	85,978	100.0	154,944	100.0	87,342	100.0	67,602	100.0
Colombo	14,104	16.4	28,568	18.4	15,897	18.2	12,671	18.7
Gampaha	13,688	15.9	22,109	14.3	13,300	15.2	8,809	13.0
Kalutara	4,389	5.1	7,172	4.6	4,046	4.6	3,125	4.6
Kandy	3,879	4.5	6,773	4.4	4,303	4.9	2,470	3.6
Matale	1,926	2.2	3,723	2.4	2,304	2.6	1,418	2.1
Nuwara-Eliya	1,449	1.7	2,589	1.7	1,875	2.1	713	1.1
Galle	3,455	4.0	6,605	4.3	3,923	4.5	2,682	4.0
Matara	2,714	3.2	4,810	3.1	2,225	2.5	2,585	3.8
Hambantota	2,579	3.0	4,515	2.9	2,250	2.6	2,265	3.4
Jaffna	1,919	2.2	4,236	2.7	2,370	2.7	1,867	2.8
Mannar	505	0.6	1,063	0.7	292	0.3	770	1.1
Vavuniya	448	0.5	878	0.6	505	0.6	374	0.6
Mullaitivu	203	0.2	397	0.3	283	0.3	113	0.1
Kilinochchi	278	0.3	527	0.3	374	0.4	154	0.2
Ampara	3,759	4.4	6,185	4.0	2,838	3.3	3,347	5.0
Baticalloa	3,590	4.2	6,867	4.4	4,351	5.1	2,516	3.7
Trincomalee	2,016	2.3	3,236	2.1	2,038	2.3	1,198	1.8
Kurunegala	5,917	6.9	10,441	6.7	5,346	6.1	5,095	7.5
Puttalam	3,674	4.3	6,875	4.4	3,741	4.3	3,135	4.6
Anuradhapura	3,586	4.2	6,656	4.3	3,225	3.7	3,432	5.1
Polonnaruwa	2,299	2.7	4,313	2.8	2,110	2.4	2,203	3.3
Badulla	2,124	2.5	4,144	2.7	2,512	2.9	1,632	2.4
Monaragala	1,615	1.9	2,812	1.8	1,669	1.9	1,143	1.7
Rathnapura	3,409	4.0	5,547	3.6	3,193	3.7	2,354	3.5
Kegalle	2,453	2.8	3,903	2.5	2,372	2.8	1,531	2.3

Table VI: Distribution of establishments and persons engaged in industry section of accommodation & food service by district

	Establish	ments			Persons Eng	aged		
Districts	Tota	al	Total		Male	è	Fema	ale
	Number	%	Number	%	Number	%	Number	%
Total	41,943	100.0	159,433	100.0	63,526	100.0	95,907	100.0
Colombo	4,574	10.9	16,979	10.8	8,293	13.0	8,686	9.1
Gampaha	5,283	12.6	20,268	12.8	6,953	10.9	13,315	13.8
Kalutara	2,658	6.3	9,434	5.9	4,186	6.6	5,248	5.4
Kandy	2,789	6.6	11,386	7.1	4,378	6.9	7,007	7.3
Matale	1,128	2.7	6,907	4.3	2,254	3.5	4,653	4.9
Nuwara-Eliya	1,360	3.2	2,938	1.8	609	1.0	2,330	2.4
Galle	2,337	5.6	10,167	6.4	5,331	8.4	4,836	5.0
Matara	1,928	4.6	8,910	5.6	3,535	5.6	5,375	5.6
Hambantota	1,069	2.5	4,671	2.9	2,242	3.5	2,429	2.5
Jaffna	1,265	3.0	3,387	2.1	929	1.5	2,458	2.6
Mannar	164	0.4	415	0.3	200	0.3	215	0.2
Vavuniya	249	0.6	683	0.4	334	0.5	350	0.4
Mullaitivu	54	0.1	119	0.1	83	0.1	36	0.0
Kilinochchi	41	0.1	229	0.1	120	0.2	109	0.1
Ampara	956	2.3	1,937	1.2	692	1.1	1,244	1.3
Baticalloa	1,188	2.8	5,593	3.5	2,361	3.7	3,232	3.4
Trincomalee	604	1.4	1,318	0.8	490	0.8	829	0.9
Kurunegala	3,354	8.0	13,265	8.3	4,475	7.0	8,790	9.2
Puttalam	1,757	4.2	7,545	4.7	3,362	5.3	4,183	4.4
Anuradhapura	2,080	5.0	6,854	4.3	2,201	3.5	4,653	4.9
Polonnaruwa	738	1.8	3,147	2.0	702	1.1	2,445	2.5
Badulla	1,682	4.0	6,141	3.9	2,697	4.2	3,444	3.6
Monaragala	1,006	2.4	4,382	2.7	2,125	3.3	2,257	2.4
Rathnapura	1,964	4.7	6,644	4.2	2,524	4.0	4,119	4.3
Kegalle	1,715	4.2	6,114	3.8	2,450	3.9	3,664	3.8

 Table VII: Distribution of establishments and persons engaged in industry section of educational services by district

Note – The percentage of females engaged in provision of educational services in Mullaitivu district was 0.037.

	Establishn	nents			Persons En	gaged		
Districts	Total		Tota	I	Male	!	Femal	e
	Number	%	Number	%	Number	%	Number	%
Total	33,854	100.0	67,478	100.0	64,255	100.0	3,223	100.0
Colombo	3,204	9.5	7,241	10.7	6,515	10.2	728	22.6
Gampaha	4,912	14.5	8,400	12.4	7,848	12.2	553	17.2
Kalutara	2,345	6.9	3,859	5.7	3,443	5.4	417	12.9
Kandy	1,993	5.9	3,487	5.2	3,232	5.0	256	7.9
Matale	974	2.9	2,002	3.0	1,933	3.0	70	2.2
Nuwara-Eliya	923	2.7	2,285	3.4	2,255	3.5	30	0.9
Galle	1,673	4.9	5,502	8.2	5,332	8.3	170	5.3
Matara	1,771	5.2	3,181	4.7	3,063	4.8	118	3.7
Hambantota	836	2.5	1,432	2.1	1,415	2.2	17	0.5
Jaffna	2,222	6.6	3,297	4.9	3,288	5.1	9	0.3
Mannar	232	0.7	710	1.1	710	1.1	-	-
Vavuniya	113	0.3	199	0.3	194	0.3	5	0.2
Mullaitivu	36	0.1	87	0.1	83	0.1	4	0.1
Kilinochchi	210	0.6	234	0.3	233	0.4	1	0.0
Ampara	246	0.7	384	0.6	380	0.6	4	0.1
Baticalloa	668	2.0	1,344	2.0	1,225	1.9	119	3.7
Trincomalee	133	0.4	234	0.3	223	0.3	10	0.3
Kurunegala	3,021	8.9	8,102	12.0	7,973	12.4	129	4.0
Puttalam	1,767	5.2	2,839	4.2	2,718	4.2	120	3.7
Anuradhapura	1,446	4.3	2,247	3.3	2,238	3.5	9	0.3
Polonnaruwa	573	1.7	1,798	2.7	1,655	2.6	143	4.4
Badulla	951	2.8	2,344	3.5	2,253	3.5	90	2.8
Monaragala	380	1.1	539	0.8	536	0.8	3	0.1
Rathnapura	1,478	4.4	2,921	4.3	2,819	4.4	102	3.2
Kegalle	1,747	5.2	2,810	4.2	2,693	4.2	116	3.6

Table VIII: Distribution of establishments and persons engaged in industry section of transportationand storage by district

Note – The percentage of females engaged in provision of transport and storage services in Kilinochchi district was 0.031.

	Establishn	nents			Persons En	gaged		
Districts	Total		Total		Male	!	Femal	e
	Number	%	Number	%	Number	%	Number	%
Total	8,765	100.0	37,487	100.0	35,718	100.0	1,770	100.0
Colombo	383	4.4	1,937	5.2	1,807	5.1	130	7.4
Gampaha	521	5.9	1,901	5.1	1,858	5.2	43	2.4
Kalutara	919	10.6	2,878	7.7	2,790	7.9	89	5.0
Kandy	512	5.8	2,331	6.2	2,133	6.0	198	11.2
Matale	449	5.1	2,511	6.7	2,407	6.7	104	5.9
Nuwara-Eliya	52	0.6	304	0.8	271	0.8	33	1.9
Galle	165	1.9	808	2.2	785	2.2	23	1.3
Matara	132	1.5	473	1.3	469	1.3	4	0.2
Hambantota	148	1.7	422	1.1	370	1.0	52	3.0
Jaffna	197	2.2	273	0.7	191	0.5	82	4.6
Mannar	36	0.4	100	0.3	100	0.3	-	-
Vavuniya	23	0.3	104	0.3	104	0.3	-	-
Mullaitivu	118	1.3	186	0.5	186	0.5	-	-
Kilinochchi	4	0.0	4	0.0	4	0.0	-	-
Ampara	256	2.9	449	1.2	312	0.9	137	7.7
Baticalloa	199	2.3	767	2.0	725	2.0	42	2.3
Trincomalee	126	1.4	502	1.3	490	1.4	12	0.7
Kurunegala	806	9.2	2,782	7.4	2,546	7.1	236	13.3
Puttalam	210	2.4	1,131	3.0	1,094	3.1	37	2.1
Anuradhapura	386	4.4	1,320	3.5	1,188	3.3	132	7.5
Polonnaruwa	329	3.7	1,235	3.3	1,141	3.2	94	5.3
Badulla	548	6.3	2,419	6.5	2,335	6.5	84	4.7
Monaragala	325	3.7	1,081	2.9	1,051	2.9	30	1.7
Rathnapura	1,525	17.5	10,211	27.2	10,006	28.0	205	11.6
Kegalle	396	4.5	1,358	3.6	1,355	3.8	3	0.2

### Table IX: Distribution of establishments and persons engaged mining & quarrying by district

Note – The percentage of establishments, total persons engaged and males engaged in mining and quarrying in Kilinochchi district were 0.0456, 0.010 and 0.0111 respectively.

	Establishm	nents			Persons Er	gaged		
Districts	Total		Tota	I	Male	2	Femal	e
	Number	%	Number	%	Number	%	Number	%
Total	231,888	100.0	465,380	100.0	291,466	100.0	173,915	100.0
Colombo	24,763	10.7	51,450	11.1	32,822	11.3	18,629	10.8
Gampaha	28,197	12.2	56,955	12.2	36,589	12.6	20,366	11.7
Kalutara	13,041	5.6	25,568	5.5	16,022	5.5	9,547	5.5
Kandy	13,749	5.9	31,071	6.7	19,141	6.6	11,931	6.9
Matale	6,653	2.9	12,879	2.8	7,375	2.5	5,504	3.2
Nuwara-Eliya	3,487	1.5	5,716	1.2	3,592	1.3	2,124	1.2
Galle	10,736	4.6	19,616	4.2	12,628	4.3	6,988	4.0
Matara	12,587	5.4	25,000	5.4	12,990	4.5	12,010	6.9
Hambantota	10,996	4.7	21,129	4.5	12,085	4.1	9,044	5.2
Jaffna	7,000	3.0	14,671	3.2	9,657	3.3	5,013	2.9
Mannar	539	0.2	1,021	0.2	781	0.3	241	0.1
Vavuniya	1,396	0.6	3,429	0.7	1,869	0.7	1,561	0.9
Mullaitivu	685	0.3	1,298	0.3	934	0.3	365	0.3
Kilinochchi	850	0.4	2,644	0.6	1,517	0.6	1,127	0.6
Ampara	9,614	4.1	14,870	3.2	6,406	2.2	8,463	4.9
Baticalloa	6,391	2.8	12,096	2.6	8,886	3.0	3,210	1.8
Trincomalee	2,650	1.1	4,637	1.0	3,028	1.0	1,609	0.9
Kurunegala	25,162	10.9	53,624	11.5	34,793	11.9	18,831	10.8
Puttalam	11,105	4.8	25,656	5.5	16,647	5.7	9,008	5.2
Anuradhapura	9,945	4.3	18,780	4.0	11,789	4.0	6,990	4.0
Polonnaruwa	5,575	2.4	11,482	2.5	7,078	2.4	4,404	2.5
Badulla	5,258	2.3	10,207	2.2	6,833	2.3	3,374	1.9
Monaragala	4,873	2.1	9,966	2.1	6,194	2.1	3,772	2.2
Rathnapura	8,825	3.8	17,867	3.8	11,906	4.1	5,960	3.4
Kegalle	7,811	3.4	13,748	3.0	9,904	3.4	3,844	2.2

## Table X: Distribution of establishments and persons engaged manufacturing industry by district

	Establishn	nents			Persons En	gaged		
Districts	Total		Total		Male	2	Femal	e
	Number	%	Number	%	Number	%	Number	%
Total	241,095	100.0	505,700	100.0	329,410	100.0	176,290	100.0
Colombo	25,146	10.4	53,387	10.6	34,629	10.5	18,759	10.6
Gampaha	28,737	11.9	59,021	11.7	38,497	11.7	20,524	11.6
Kalutara	13,960	5.8	28,447	5.6	18,812	5.7	9,635	5.5
Kandy	14,264	5.9	33,414	6.6	21,285	6.5	12,129	6.9
Matale	7,103	2.9	15,390	3.0	9,781	3.0	5,608	3.2
Nuwara-Eliya	3,539	1.5	6,021	1.2	3,863	1.2	2,158	1.2
Galle	10,901	4.5	20,424	4.0	13,413	4.1	7,011	4.0
Matara	12,719	5.3	25,473	5.0	13,459	4.1	12,014	6.8
Hambantota	11,200	4.6	21,607	4.3	12,511	3.8	9,096	5.2
Jaffna	7,197	3.0	14,943	3.0	9,848	3.0	5,095	2.9
Mannar	575	0.2	1,122	0.2	881	0.2	241	0.1
Vavuniya	1,419	0.6	3,534	0.7	1,973	0.6	1,561	0.9
Mullaitivu	803	0.3	1,484	0.3	1,120	0.3	365	0.2
Kilinochchi	854	0.4	2,649	0.6	1,521	0.5	1,127	0.6
Ampara	9,870	4.1	15,318	3.0	6,718	2.0	8,600	4.9
Baticalloa	6,590	2.7	12,863	2.5	9,611	2.9	3,252	1.8
Trincomalee	2,777	1.2	5,143	1.0	3,521	1.1	1,622	0.9
Kurunegala	26,209	10.9	56,647	11.2	37,580	11.4	19,067	10.8
Puttalam	11,335	4.8	26,993	5.3	17,948	5.4	9,045	5.1
Anuradhapura	10,337	4.3	20,114	4.0	12,987	3.9	7,127	4.0
Polonnaruwa	5,904	2.4	12,717	2.5	8,219	2.5	4,498	2.6
Badulla	5,805	2.4	12,625	2.5	9,168	2.8	3,458	2.0
Monaragala	5,198	2.2	11,047	2.2	7,245	2.2	3,802	2.2
Rathnapura	10,446	4.3	30,211	6.0	23,561	7.2	6,650	3.8
Kegalle	8,207	3.4	15,106	3.0	11,259	3.4	3,846	2.2

## Table XI: Distribution of establishments and persons engaged industries sector by district

District	Output (Rs.Mn.)	Intermediate consumption (Rs.Mn.)	Value added (Rs.Mn.)
Total	1,174,838.80	471,651.97	703,186.83
Colombo	188,693.14	57,691.19	131,001.96
Gampaha	166,520.99	62,147.94	104,373.04
Kalutara	69,072.61	25,741.61	43,331.00
Kandy	60,965.28	20,992.03	39,973.26
Matale	23,147.13	9,367.04	13,780.09
Nuwara-Eliya	19,199.83	7,883.36	11,316.46
Galle	49,093.02	21,663.14	27,429.89
Matara	36,202.64	16,696.64	19,505.99
Hambantota	34,192.01	15,598.97	18,593.04
Jaffna	34,202.84	15,118.42	19,084.42
Mannar	5,282.74	1,343.27	3,939.47
Vavuniya	14,569.88	5,329.39	9,240.48
Mullaitivu	3,234.24	1,552.39	1,681.85
Kilinochchi	8,343.66	3,160.19	5,183.47
Ampara	21,854.33	8,802.55	13,051.77
Baticalloa	65,827.08	36,279.24	29,547.85
Trincomalee	15,268.22	6,919.87	8,348.35
Kurunegala	105,745.86	47,308.86	58,437.00
Puttalam	50,793.01	24,729.28	26,063.73
Anuradhapura	43,229.12	19,550.00	23,679.12
Polonnaruwa	21,266.27	6,796.95	14,469.32
Badulla	48,507.62	19,507.74	28,999.89
Monaragala	16,305.92	5,877.74	10,428.17
Rathnapura	45,965.73	21,733.71	24,232.03
Kegalle	27,355.63	9,860.45	17,495.18

Table XII: Output, intermediate consumption & value added of the informal establishments by districts

#### 6.13: Principal indicators by SLSIC 3 digits

	Type of Activity	No. of Establishments	Persons Engaged	Output (Rs.)	Intermediate consuption (Rs.)	Value added (Rs.)
7- Mining of metal ores	Total	5	8	367,600	21,300	346,300
	71- Mining of iron ores	5	8	367,600	21,300	346,300
8- Other mining and quarrying	Total	8,760	37,479	22,173,450,691	7,340,152,717	14,833,297,975
	81- Quarrying of stone, sand and clay	7,049	25,597	18,229,239,217	5,786,091,934	12,443,147,284
	89- Mining and quarrying n.e.c.	1,711	11,883	3,944,211,474	1,554,060,783	2,390,150,691
10- Manufacture of food products	Total	53,411	111,440	155,319,815,254	103,642,806,389	51,677,008,865
	101- Processing and preserving of meat	61	186	364,292,180	243,855,698	120,436,482
	102- Processing and preserving of fish, crustaceans and molluscs	2,190	5,811	10,724,900,749	7,998,135,090	2,726,765,659
	103- Processing and preserving of fruit and vegetable	3,455	8,326	6,008,211,444	4,177,496,353	1,830,715,092
	104- Manufacture of vegetable and animal oils and fats	2,383	4,336	5,515,993,417	4,017,869,591	1,498,123,825
	105- Manufacture of dairy products	2,166	4,805	3,746,416,911	1,987,803,341	1,758,613,570
	106- Manufacture of grain mill products, starches and starch products	21,997	39,800	84,733,647,818	58,465,470,474	26,268,177,344
	107- Manufacture of other food products	21,072	47,902	43,693,026,119	26,322,719,749	17,370,306,369
	108- Manufacture of prepared animal feeds	87	274	533,326,617	429,456,093	103,870,524
11- Manufacture of beverages	Total	341	983	716,392,738	394,353,159	322,039,580
	110- Manufacture of beverages	341	983	716,392,738	394,353,159	322,039,580
12- Manufacture of tobacco	Total	413	1,732	1,263,136,917	806,300,539	456,836,378
products	120- Manufacture of tobacco products	413	1,732	1,263,136,917	806,300,539	456,836,378
13- Manufacture of textiles	Total	16,709	37,942	17,485,541,818	10,113,438,561	7,372,103,257
	131- Spinning, weaving and finishing of textiles	4,057	15,097	11,726,534,845	7,539,437,700	4,187,097,145
	139- Manufacture of other textiles	12,652	22,845	5,759,006,973	2,574,000,861	3,185,006,112
14- Manufacture of wearing apparel	Total	48,882	80,500	32,900,724,156	14,095,788,658	18,804,935,498
	141- Manufacture of wearing apparel except fur apparel	48,485	79,745	32,610,112,756	14,002,791,863	18,607,320,893
	142- Manufacture of articles of fur	8	27	7,482,500	4,673,317	2,809,183
	143- Manufacture of knitted and crocheted apparel	389	728	283,128,900	88,323,479	194,805,421

	Type of Activity	No. of Establishments	Persons Engaged	Output (Rs.)	Intermediate consuption (Rs.)	Value added (Rs.)
15- Manufacture of leather and related products	Total	4,686	9,840	5,351,303,953	2,108,106,881	3,243,197,072
	151- Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness; dressing and dyeing of fur	2,878	5,511	1,667,235,165	789,640,330	877,594,835
	152- Manufacture of footwear	1,809	4,329	3,684,068,788	1,318,466,551	2,365,602,238
16- Manufacture of wood and of products of wood and cork, except	Total	21,056	45,597	41,654,378,533	16,528,343,670	25,126,034,863
	161- Saw-milling and planning of wood	4,452	13,770	18,817,293,934	6,196,237,009	12,621,056,925
	162- Manufacture of products of wood, cork, straw and plaiting materials	16,604	31,827	22,837,084,599	10,332,106,661	12,504,977,938
17- Manufacture of paper and paper products	Total	1,926	5,466	1,112,924,751	376,577,225	736,347,526
	170- Manufacture of paper and paper products	1,926	5,466	1,112,924,751	376,577,225	736,347,526
18- Printing and reproduction of recorded media	Total	3,468	8,835	6,278,178,522	2,980,991,918	3,297,186,604
	181- Printing and service activities related to printing	3,422	8,746	6,155,416,422	2,968,194,868	3,187,221,554
	182- Reproduction of recorded media	46	90	122,762,100	12,797,050	109,965,050
19- Manufacture of coke and refined petroleum products	Total	1	2	510,000	332,475	177,525
	191- Manufacture of coke oven products	1	2	510,000	332,475	177,525
20- Manufacture of chemicals and chemical products	Total	5,033	10,222	4,657,497,588	2,975,536,730	1,681,960,858
	201- Manufacture of basic chemicals, fertilizers and nitrogen compounds, plastics, synthetic rubber in primary forms	507	1,345	1,812,786,652	1,217,564,888	595,221,763
	202- Manufacture of other chemical products	2,521	6,600	2,618,878,710	1,673,407,076	945,471,634
	203- Manufacture of man-made fibres	2,006	2,277	225,832,226	84,564,766	141,267,460
21- Manufacture of basic pharmaceutical products and pharmaceutical preparations	Total	277	893	438,868,328	159,247,992	279,620,336
	210- Manufacture of pharmaceuticals, medicinal chemical and botanical products	277	893	438,868,328	159,247,992	279,620,336

	Type of Activity	No. of Establishments	Persons Engaged	Output (Rs.)	Intermediate consuption (Rs.)	Value added (Rs.)
22- Manufacture of rubber and plastic products	Total	2,148	4,186	2,890,565,542	1,166,790,384	1,723,775,159
	221- Manufacture of rubber products	1,539	2,879	1,324,807,720	323,394,197	1,001,413,523
	222- Manufacture of plastic products	609	1,307	1,565,757,822	843,396,187	722,361,635
23- Manufacture of other non- metallic mineral products	Total	31,116	69,272	39,058,760,844	19,397,510,085	19,661,250,759
	231- Manufacture of glass and glass products	154	278	141,349,671	94,653,849	46,695,822
	239- Manufacture of non-metallic mineral products n.e.c.	30,962	68,994	38,917,411,173	19,302,856,236	19,614,554,936
24- Manufacture of basic metals	Total	157	455	343,154,285	195,350,811	147,803,474
	241- Manufacture of basic iron and steel	26	69	46,556,150	28,844,360	17,711,790
	242- Manufacture of basic precious and other non- ferrous metals	21	51	50,701,355	27,698,655	23,002,700
	243- Casting of metals	110	336	245,896,780	138,807,796	107,088,984
25- Manufacture of fabricated metal products (except machinery and equipment)	Total	15,728	27,612	20,834,217,632	10,330,972,299	10,503,245,333
	251- Manufacture of structural metal products, tanks, reservoirs and steam generators	5,811	11,004	10,167,967,080	5,081,007,549	5,086,959,531
	252- Manufacture of weapons and ammunition	2	6	575,000	396,700	178,300
	259- Manufacture of other fabricated metal products, metal working service activities	9,915	16,602	10,665,675,553	5,249,568,050	5,416,107,502
26- Manufacture of computers, electronics and optical products	Total	111	302	248,180,658	114,790,161	133,390,497
	261- Manufacture of electronic components & boards	10	37	31,233,467	19,448,656	11,784,810
	262- Manufacture of computers and peripheral equipment	2	2	912,000	342,000	570,000
	263- Manufacture of communication	29	126	122,862,550	52,736,395	70,126,155
	264- Manufacture of consumer	40	69	29,553,350	17,822,680	11,730,670
	265- Manufacture of measuring, testing, navigation and control equipments; watches and clocks	8	21	13,168,625	4,280,510	8,888,115
	266- Manufacture of irradiation, electro medical and electrotherapeutic equipment	2	10	4,824,000	1,800,000	3,024,000
	267- Manufacture of optical instruments and photographic equipment	20	38	45,626,667	18,359,920	27,266,747

	Type of Activity	No. of Establishments	Persons Engaged	Output (Rs.)	Intermediate consuption (Rs.)	Value added (Rs.)
27- Manufacture of electrical equipment	Total	384	809	672,429,041	264,216,007	408,213,034
	271- Manufacture of electric motors, generators, transformers and electricity distribution & control apparatus	13	25	16,909,500	11,307,100	5,602,400
	272- Manufacture of batteries and accumulators	6	37	40,592,000	15,391,937	25,200,063
	273- Manufacture of wiring and wiring devices	16	64	33,462,600	12,758,430	20,704,170
	274- Manufacture of electric lighting equipments	249	407	339,900,430	110,670,484	229,229,946
	275- Manufacture of domestic appliance	42	125	105,109,842	47,197,765	57,912,076
	279- Manufacture of other electrical equipment	59	152	136,454,669	66,890,290	69,564,379
28- Manufacture of machinery and equipment n.e.c.	Total	154	658	870,545,930	365,860,092	504,685,838
	281- Manufacture of general purpose machinery	30	123	119,951,400	57,086,683	62,864,717
	282- Manufacture of special-purpose machinery	124	536	750,594,530	308,773,408	441,821,122
29- Manufacture of motor vehicles, trailers and semi-trailers	Total	253	692	514,207,360	207,875,557	306,331,803
	291- Manufacture of motor vehicles	2	8	56,640,000	10,485,600	46,154,400
	292- Manufacture of bodies for motor vehicles; Manufacture of trailers & semi-trailers	161	486	336,593,700	125,684,949	210,908,751
	293- Manufacture of parts and accessories for motor vehicles	90	198	120,973,660	71,705,008	49,268,652
30- Manufacture of other transport equipment	Total	91	320	568,114,960	464,219,764	103,895,196
	301- Building of ships and boats	54	210	498,463,300	417,736,239	80,727,061
	309- Manufacture of transport equipment n.e.c.	38	110	69,651,660	46,483,525	23,168,135
31- Manufacture of furniture	Total	14,690	27,794	19,378,835,795	10,021,820,880	9,357,014,915
	310- Manufacture of furniture	14,690	27,794	19,378,835,795	10,021,820,880	9,357,014,915
32- Other manufacturing	Total	10,647	19,243	22,151,467,888	12,746,382,034	9,405,085,855
	321- Manufacture of jewellery, bijouterie and related articles	4,673	8,008	18,286,654,692	10,668,590,537	7,618,064,155
	322- Manufacture of musical instruments	140	296	202,656,902	105,251,264	97,405,638
	323- Manufacture of sports goods	42	126	89,509,600	38,516,140	50,993,460
	324- Manufacture of games & toys	275	625	196,545,387	86,494,856	110,050,530
	325- Manufacture of medical & dental instruments & supplies	30	91	62,935,000	30,934,500	32,000,500
	329- Other manufacturing n.e.c.	5,489	10,097	3,313,166,308	1,816,594,736	1,496,571,572

	Type of Activity	No. of Establishments	Persons Engaged	Output (Rs.)	Intermediate consuption (Rs.)	Value added (Rs.)
33- Repair and installation of machinery and equipment	Total	203	586	405,468,768	121,062,446	284,406,322
	331- Repair of fabricated metal products, machinery and equipment	203	586	405,468,768	121,062,446	284,406,322
35- Electricity, gas, steam and air conditioning supply	Total	22	214	483,332,740	189,692,600	293,640,140
	351- Electric power generation, transmission and distributio	4	16	23,432,740	14,516,600	8,916,140
	352- Manufacture of gas, distribution of gaseous fuels through mains	18	198	459,900,000	175,176,000	284,724,000
36- Water collection, treatment and supply	Total	394	2,431	181,473,079	105,638,700	75,834,379
	360- Water collection, treatment and supply	394	2,431	181,473,079	105,638,700	75,834,379
38- Waste collection, treatment and disposal activities; materials recovery	Total	26	187	323,456,344	253,685,537	69,770,807
	382- Waste treatment and disposal	7	22	13,960,000	9,449,500	4,510,500
	383- Materials recovery	19	165	309,496,344	244,236,037	65,260,307
41- Construction of Buildings	Total	2,788	13,138	9,852,193,426	2,794,828,671	7,057,364,755
	410- Construction of Buildings	2,788	13,138	9,852,193,426	2,794,828,671	7,057,364,755
42- Civil Engineering	Total	455	3,364	3,914,848,950	1,736,659,595	2,178,189,355
	421- Construction of Roads and Railways	263	2,372	3,006,118,337	1,417,570,228	1,588,548,109
	422- Construction of Utility Projects	163	721	417,984,213	198,466,088	219,518,124
	429- Construction of other Civil Engineering Projects	29	271	490,746,400	120,623,279	370,123,122
43- Specialized Construction Activities	Total	2,629	6,913	4,994,423,987	2,040,529,809	2,953,894,177
	431- Demolition and Site Preparation	100	305	234,868,367	91,507,149	143,361,218
	432- Electrical, Plumbing and other Construction installation activities	1,073	2,789	1,678,510,524	461,014,710	1,217,495,814
	433- Building Completion and Finishing	1,056	2,812	2,196,339,681	992,394,785	1,203,944,896
	439- Other Specialized Construction Activities	399	1,008	884,705,415	495,613,166	389,092,249
45- Wholesale and retail trade and repair of motor vehicles and motor	Total	42,126	79,996	53,920,106,576	14,133,484,863	39,786,621,712
	451- Sale of motor vehicles	2,277	3,951	6,672,913,674	1,178,428,102	5,494,485,571
	452- Maintenance and repair of motor Vehicles	24,342	47,653	26,344,631,411	8,993,538,614	17,351,092,797
	453- Sale of motor vehicle part and accessories	6,817	12,525	9,261,062,222	1,322,357,228	7,938,704,994
	454- Sale, maintenance and repair of motor cycles, and related parts and accessories	8,690	15,867	11,641,499,269	2,639,160,918	9,002,338,350

	Type of Activity		Persons Engaged	Output (Rs.)	Intermediate consuption (Rs.)	Value added (Rs.)
46- Wholesale trade except of motor vehicle and motor cycles	Total	26,438	63,569	65,061,806,370	24,181,066,452	40,880,739,918
	461- Wholesale on a fee or contract basis	2,063	5,915	6,236,902,449	1,098,497,518	5,138,404,931
	462- Wholesale of agricultural raw materials	5,675	12,771	14,374,366,789	6,766,386,802	7,607,979,987
	463- Wholesale of food, beverages and tobacco	7,252	17,317	17,742,188,154	7,133,230,504	10,608,957,651
	464- Wholesale of household goods	1,608	4,957	4,115,572,711	1,358,935,924	2,756,636,787
	465- Wholesale of machinery equipment and supplies	902	1,988	1,555,300,016	307,370,851	1,247,929,165
	466- Other specialized wholesale	8,387	19,204	20,237,499,655	7,210,618,319	13,026,881,336
	469- Non - specialized wholesale trade	551	1,416	799,976,596	306,026,534	493,950,062
47- Retail trade except of motor Vehicles and motorcycles	Total	335,976	587,568	342,292,876,939	94,951,603,969	247,341,272,970
	471- Retail sale in non-specialized stores	167,219	282,066	120,722,016,331	29,420,775,058	91,301,241,273
	472- Retail sale of food, beverages and tobacco in specialized stores	38,354	66,281	60,165,313,796	17,208,206,841	42,957,106,955
	473- Retail sale of automotive fuel in specialized stores	1,097	2,522	11,054,477,068	9,505,712,525	1,548,764,543
	474- Retail sale of information and communications equipment in specialized stores	3,814	7,458	5,861,767,774	950,937,152	4,910,830,622
	475- Retail sale of other household equipments in specialized stores	33,953	71,748	54,341,388,850	11,234,106,460	43,107,282,390
	476- Retail sale of cultural and recreation goods in specialized stores	12,931	22,737	13,621,120,580	2,989,882,901	10,631,237,679
	477- Retail sale of other goods in specialized stores	35,034	71,113	43,776,780,145	11,754,256,823	32,022,523,322
	478- Retail sale via stall and markets( can move easily)	20,864	32,292	17,540,114,190	6,288,781,847	11,251,332,343
	479- Retail trade not in stores, stalls or markets	22,710	31,352	15,209,898,205	5,598,944,363	9,610,953,842
49- Land transport and transport via pipelines	Total	32,393	63,941	66,524,848,018	32,614,042,175	33,910,805,844
	492- Other land transport	32,393	63,941	66,524,848,018	32,614,042,175	33,910,805,844
50- Water transport	Total	129	472	270,751,800	88,001,390	182,750,410
	501- Sea and costal water transport	53	143	161,270,000	43,116,503	118,153,497
	502- Inland water transport	77	329	109,481,800	44,884,887	64,596,913
52- Warehousing and support activities for transportation	Total	1,197	2,658	2,313,862,570	493,812,609	1,820,049,961
	521-Warehousing and storage	589	1,480	1,191,267,000	223,635,528	967,631,472
	522- Support activities for transportation	608	1,178	1,122,595,570	270,177,081	852,418,489

		No. of Establishments	Persons Engaged	Output (Rs.)	Intermediate consuption (Rs.)	Value added (Rs.)
53- Postal and courier activities	Total	134	407	229,704,817	51,951,081	177,753,736
	531- Postal activities	93	307	173,758,317	35,423,863	138,334,454
	532- Courier activities	41	100	55,946,500	16,527,218	39,419,282
55- Accommodation	Total	12,423	16,284	6,670,072,456	1,846,631,735	4,823,440,720
	551- Short term accommodation activities	4,189	6,338	4,270,876,480	1,309,115,402	2,961,761,078
	559- Other accommodation	8,234	9,946	2,399,195,976	537,516,333	1,861,679,642
56- Food and beverage service activities	Total	73,555	138,660	79,737,920,374	37,686,793,214	42,051,127,160
	561- Restaurants and mobile food service activities	42,492	84,535	48,678,630,513	22,766,502,608	25,912,127,905
	562- Event catering and other food service activities	26,192	45,035	23,687,069,948	13,486,633,774	10,200,436,175
	563- Beverage Serving activities	4,871	9,090	7,372,219,912	1,433,656,832	5,938,563,080
58- Publishing Activities	Total	221	448	280,963,685	96,037,717	184,925,968
	581- Publishing of books, periodicals and other publishing activities	207	425	265,023,685	93,101,317	171,922,368
	582- Software publishing	14	23	15,940,000	2,936,400	13,003,600
59- Motion picture, video and television programmed production, sound recording, and music publishing activities	Total	278 987 715,657,733 289,930,0	289,930,039	425,727,694		
	591- Motion picture, video and television programmed activities	203	871	679,682,001	281,099,859	398,582,142
	592- Sound recording and music publishing activities	76	116	35,975,733	8,830,180	27,145,553
60- Programming and broadcasting activities	Total	11	27	20,553,000	9,892,500	10,660,500
	602- Television programming and broadcasting activities	11	27	20,553,000	9,892,500	10,660,500
61- Telecommunication	Total	5,311	9,709	10,749,322,510	1,391,619,577	9,357,702,933
	611- Wired telecommunications activities	2	3	1,081,150	712,000	369,150
	612- Wireless tele communications activities	4	14	14,280,000	764,400	13,515,600
	619- Other telecommunications activities	5,305	9,692	10,733,961,360	1,390,143,177	9,343,818,183
62- Computer programming consultancy and related activities	Total	114	268	1,116,902,400	930,773,022	186,129,378
	620- Computer programming consultancy and related activities	114	268	1,116,902,400	930,773,022	186,129,378
63- Information service activities	Total	376	579	271,732,840	138,233,070	133,499,770
	631- Data processing, hosting and related activities, web portals	29	45	25,848,200	9,944,625	15,903,575
	639- Other Information service activities	347	535	245,884,640	128,288,445	117,596,195

		No. of Establishments	Persons Engaged	Output (Rs.)	Intermediate consuption (Rs.)	Value added (Rs.)
64- Financial Service activities, except insurance and pension funding	Total	2,404	7,053	2,607,439,396	327,525,131	2,279,914,265
	641- Monetary Intermediation	667	2,710	193,705,025	27,101,239	166,603,786
	642- Activities of holding companies	1	2	900,000	284,400	615,600
	643- Trusts, funds and similar financial entities	2	9	436,393	302,650	133,743
	649- Other financial service activities, except insurance and Pension funding activities	1,735	4,332	2,412,397,978	299,836,842	2,112,561,136
pension funding except compulsory social security	Total	99	132	66,743,936	25,866,805	40,877,131
	651- Insurance	98	131	66,571,136	25,824,805	40,746,331
	653- Pension funding	1	1	172,800	42,000	130,800
66- Activities auxiliary to financial service and insurance activities	Total	244	394	154,769,025	22,222,042	132,546,983
	661- Activities auxiliary to financial service activities, except insurance and pension funding	56	183	86,120,013	6,616,851	79,503,162
	662- Activities auxiliary to Insurance and pension funding	188	211	68,649,012	15,605,191	53,043,821
68- Real estate activities	Total	9,750	11,927	5,086,277,513	468,804,168	4,617,473,346
	681- Real estate activities with own or leased property	9,750	11,927	5,086,277,513	468,804,168	4,617,473,346
69- Legal and accounting activities	Total	5,133	8,833	5,291,892,277	1,162,715,935	4,129,176,342
	691- Legal activities	4,905	7,840	4,929,163,277	1,108,190,372	3,820,972,905
	692- Accounting, book keeping and auditing activities, tax consultancy	227	993	362,729,000	54,525,563	308,203,437
70- Activities of head offices, management consultancy activities	Total	27	127	39,008,000	10,107,400	28,900,600
	701- Activities of head offices	17	97	35,395,400	7,137,630	28,257,770
	702- Management consultancy activities	10	30	3,612,600	2,969,770	642,830
71- Architectural and engineering activities, technical testing and analysis	Total	1,499	2,972	2,584,202,933	387,573,491	2,196,629,442
	711- Architectural and engineering activities and related technical consultancy	1,485	2,928	2,574,852,133	385,182,011	2,189,670,122
	712- Technical testing and analysis	14	44	9,350,800	2,391,480	6,959,320
72- Scientific research and development	Total	5	23	12,636,000	6,886,400	5,749,600
	721- Research and experimental development on natural science and engineering	3	7	1,836,000	1,228,800	607,200
	722- Research and experimental development on social science and humanities	2	16	10,800,000	5,657,600	5,142,400

	Type of Activity		Persons Engaged	Output (Rs.)	Intermediate consuption (Rs.)	Value added (Rs.)
73- Advertising and market research	Total	220	1,007	839,633,800	250,351,865	589,281,935
	731- Advertising	215	982	836,137,800	249,942,665	586,195,135
	732- Market research and public opinion polling	5	25	3,496,000	409,200	3,086,800
74- Other professional, scientific and technical activities	Total	5,040	9,301	6,602,213,505	2,711,443,760	3,890,769,745
	741- Specialized design activities	259	491	386,532,142	103,101,733	283,430,408
	742- Photographic activities	4,627	8,591	6,142,597,364	2,587,491,130	3,555,106,234
	749- Other professional, scientific and technical activities n.e.c	154	219	73,084,000	20,850,898	52,233,103
75- Veterinary activities	Total	264	284	172,236,220	82,454,483	89,781,737
	750- Veterinary activities	264	284	172,236,220	82,454,483	89,781,737
77- Rental and leasing activities	Total	5,706	9,542	5,115,008,020	1,157,527,205	3,957,480,815
	771 Renting and leasing of motor vehicles	284	416	694,733,600	156,503,690	538,229,910
	772- Renting and leasing of personal and household goods	4,532	7,434	2,749,591,237	461,234,576	2,288,356,661
	773- Renting and leasing of other machinery, equipment and tangible goods	890	1,692	1,670,683,183	539,788,939	1,130,894,244
78- Employment activities	Total	711	2,880	3,545,348,333	1,582,775,473	1,962,572,860
	781- Activities of employment placement agencies	649	2,484	3,392,224,600	1,548,779,233	1,843,445,367
	782- Temporary employment agency activities	60	366	126,038,000	29,454,483	96,583,517
	783- Other human resources provision	2	29	27,085,733	4,541,757	22,543,976
79- Travel agency, tour operator, reservation service and related activities	Total	774	1,164	1,766,254,444	703,298,011	1,062,956,433
	791-Travel agency and tour operator activities	349	531	1,260,547,567	522,790,649	737,756,917
	799- Other reservation service and related activities	425	633	505,706,877	180,507,362	325,199,516
80- Security and investigation activities	Total	68	808	330,139,684	35,976,194	294,163,491
	801- Private security activities	60	780	310,614,684	29,778,644	280,836,041
	802- Security systems service activities	8	28	19,525,000	6,197,550	13,327,450
81- Services to building and landscape activities	Total	239	921	420,312,467	167,887,486	252,424,981
	811- Combined facilities support activities	2	8	3,400,000	650,800	2,749,200
	812- Cleaning activities	51	413	125,668,300	18,174,126	107,494,174
	813- Landscape care and maintenance services activities	186	501	291,244,167	149,062,560	142,181,607

	Type of Activity		Persons Engaged	Output (Rs.)	Intermediate consuption (Rs.)	Value added (Rs.)
82- Office administrative, office support and other business support activities	Total	1,525	2,858	1,384,275,113	460,734,590	923,540,523
	821- Office administrative and support activities	1,254	2,093	736,919,075	283,885,070	453,034,005
	823- Organization of conventions and trade shows	5	39	9,240,000	6,271,645	2,968,355
	829- Business support service activities n.e.c	266	726	638,116,038	170,577,875	467,538,164
85- Education	Total	41,943	159,433	22,970,829,489	7,184,563,359	15,786,266,130
	851- Pre-primary and primary education	15,320	36,768	4,999,860,044	746,628,086	4,253,231,957
	852- Secondary education	870	4,483	1,378,518,354	545,077,547	833,440,807
	853- Higher education	23	134	61,286,000	10,153,695	51,132,305
	854- Other education	25,701	117,890	16,474,363,960	5,842,019,523	10,632,344,437
	855- Educational support activities	30	159	56,801,131	40,684,508	16,116,623
86- Human health activities	Total	12,753	27,702	17,719,812,049	3,757,351,476	13,962,460,573
	861- Hospital activities	262	628	292,965,719	43,126,968	249,838,751
	862- Medical and dental practice activities	7,202	16,276	12,424,156,742	2,170,912,421	10,253,244,321
	869- Other human health activities	5,289	10,798	5,002,689,588	1,543,312,087	3,459,377,501
87- Residential care activities	Total	611	3,528	1,871,084,102	1,434,971,399	436,112,703
	871- Residential nursing care facilities	130	834	316,845,994	133,429,625	183,416,369
	872- Residential care activities for mental retardation, mental health and substance abuse	40	233	84,285,510	59,089,120	25,196,390
	873- Residential care activities for the elderly and disabled	182	924	340,324,332	256,545,995	83,778,336
	879- Other residential care activities	258	1,537	1,129,628,267	985,906,659	143,721,608
88- Social work activities without accommodation	Total	1,666	5,390	1,657,428,030	1,169,768,075	487,659,956
	881- Social work activities without accommodation for the elderly and disabled	23	158	19,071,568	10,783,948	8,287,621
	889- Other social work activities without accommodation	1,643	5,233	1,638,356,462	1,158,984,127	479,372,335
90- Creative, arts and entertainment activities	Total	1,233	2,626	849,202,167	306,869,625	542,332,542
	900- Creative, arts and entertainment activities	1,233	2,626	849,202,167	306,869,625	542,332,542
91- Libraries, archives, museums and other cultural activities	Total	418	929	31,414,252	12,624,521	18,789,731
	910- Libraries, archives, museums and other cultural activities	418	929	31,414,252	12,624,521	18,789,731
92- Gambling and betting activities	Total	7,230	10,013	5,218,614,515	1,621,585,042	3,597,029,473
	920- Gambling and betting activities	7,230	10,013	5,218,614,515	1,621,585,042	3,597,029,473

	No. of Establishments	Persons Engaged	Output (Rs.)	Intermediate consuption (Rs.)	Value added (Rs.)	
93- Sports activities and amusement and recreation activities	Total	722	2,287	592,650,925	205,800,772	386,850,154
	931- Sports activities	673	2,081	469,287,175	162,797,289	306,489,887
	932- Other amusement and recreation activities	49	206	123,363,750	43,003,483	80,360,267
94- Activities of membership organizations	Total	30,206	79,534	9,144,912,947	4,775,162,270	4,369,750,678
	941- Activities of business, employers and professional membership organizations	27	200	26,810,039	15,155,674	11,654,365
	942- Activities of trade unions	66	315	66,160,417	7,891,820	58,268,597
	949- Activities of other membership organizations		79,019	9,051,942,492	4,752,114,776	4,299,827,716
95- Repair of computers and personal and household goods	Total	19,455	24,647	11,871,535,740	3,370,399,069	8,501,136,671
	951- Repair of computers and communication equipment	3,405	4,699	4,560,745,121	1,142,916,517	3,417,828,604
	952- Repair of personal and household goods	16,050	19,948	7,310,790,619	2,227,482,552	5,083,308,068
96- Other personal service activities	Total	36,077	49,177	19,677,080,104	5,304,962,194	14,372,117,910
	960- Other personal service activities	36,077	49,177	19,677,080,104	5,304,962,194	14,372,117,910

# Chapter Transport services provided by three wheelers

Three wheelers operated in the country were not listed at the listing stage because of the practical difficulties of doing it at the listing stage and the list of three wheelers from the Registration of Motor Traffic was obtained in this connection. A number of 850,457 three wheelers were obtained from the recordings of Motor Traffic Department of which 15, 009 were selected for getting information whether they are in operation. It was revealed that around 350,000 three wheelers are used for hiring activities.

A sample of 2,500 were drawn for detail data collection. A questionnaire designed to collect data on the identification information, cost of operation and revenue from the three wheeler operators.

Indicator	Unit	Sri Lanka
lumber of three wheelers used for hiring	Number	351,873
Output of the three whellers used for hiring	Rs. Mn.	144,163
ntermediate consumption of the three whellers used for hiring	Rs. Mn.	70,487
/alue added of the three whellers used for hiring	Rs. Mn.	73,740

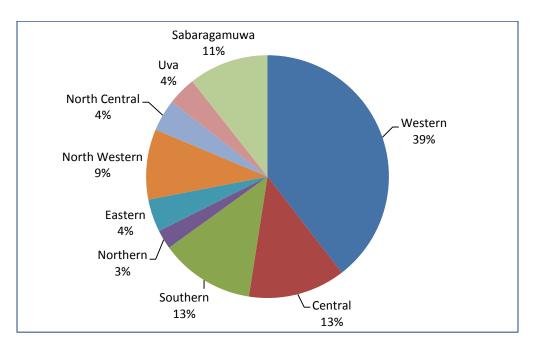


Figure 6.1: Total estimated number of three wheelers used for hiring by province

Figure 6.1 shows that 39% of the three wheelers used for hiring in the country is being operators in Western province. In the Northern province the percentage of hiring three wheelers is 3% which is the lowest and Eastern, North Central and Uva provinces have only 4% of the hiring three wheelers.

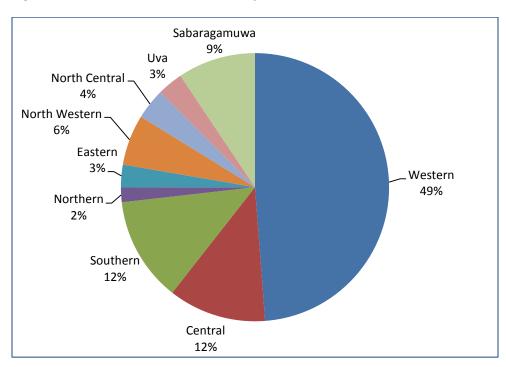


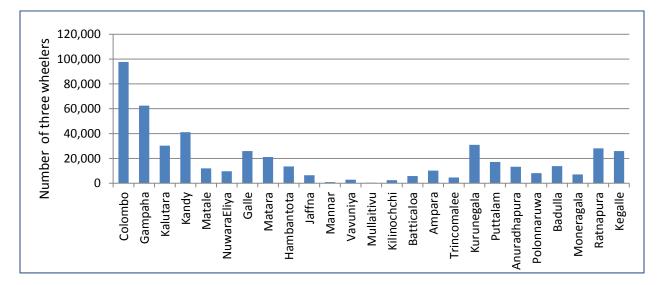
Figure 6.2: Province share of estimated profit from three wheelers used for economic activities

Figure 6.2 reveals the profit made by three wheelers used for economic activities. This shows that in western province the three wheelers activities make 49% of the total profit of the economic activity. Northern is the lowest profit making province and Eastern and Uva are provinces make3% of the profit earned by the economic activity.

	Purpose of used for three wheelers							
Province	Pasenger transport	Only for household purpose	Codemnend	Other economic activity	Missing/ Lost	Ceased	Other	Total
Western	54.95	26.41	1.18	3.92	2.67	1.78	9.10	100.0
Central	48.83	37.11	0.83	3.05	1.71	1.55	6.92	100.0
Southern	44.69	41.53	0.56	3.38	1.74	2.05	6.05	100.0
Northen	65.01	15.82	0.60	6.87	0.00	3.58	8.12	100.0
Eastern	47.95	26.20	1.15	3.25	13.77	1.34	6.35	100.0
North Western	41.86	38.05	1.43	4.23	4.99	2.53	6.91	100.0
North Central	35.82	52.38	0.93	1.39	1.51	3.25	4.72	100.0
Uva	30.07	50.95	2.26	4.76	6.67	2.62	2.67	100.0
Sabaragamuwa	44.02	41.73	0.95	2.51	4.07	0.61	6.11	100.0
All Island	47.21	35.94	1.08	3.54	3.34	1.91	6.98	100.0

#### Table 6.3: Distribution of the three wheelers used by purpose and province

#### Figure 6.4: Total estimated number of three wheelers used for economic activities by district



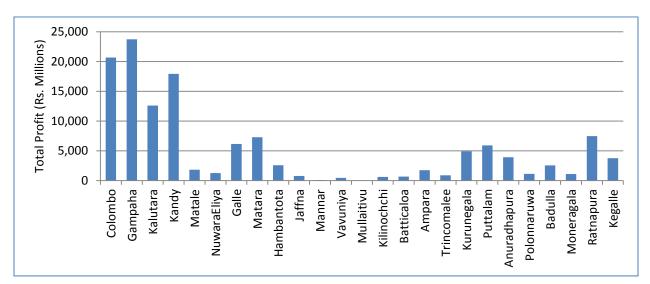


Figure 6.5: District share of estimated profit from three wheelers used for economic activities

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