

Sri Lanka

Department of Census and Statistics

Annual Survey of Industries - 1992

Study Documentation

November 3, 2009

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Table of Contents

Overview.....	1
Scope & Coverage.....	2
Producers & Sponsors.....	2
Sampling.....	2
Data Collection.....	3
Accessibility.....	7
Rights & Disclaimer.....	9
Files Description.....	10
as924d.....	10
Variables List.....	11
as924d.....	11
Variables Description.....	15
as924d.....	15
Documentation.....	32

Sri Lanka (1992-1993)
Annual Survey of Industries - 1992 (ASI 1992)

Overview	
Type	Enterprise Survey [en/oth]
Identification	LKA-DCS-ASI-1992-v1.0
Version	Production Date: 2008-05-29 Version v1.0 (May 2008) - : Full edited dataset, for internal DPD use.
Series	<p>The Department of Census and Statistics started to conduct its series of Annual Survey of Manufacturing Industries (ASMI) in 1979 with the reference year as the previous year 1978. The frame of this survey was restricted to manufacturing establishments registered with the Ministry of Industries and the State owned industrial establishments. (i.e. Public Corporations, Departmental undertakings, Govt. owned Business undertakings). The last survey of this series was carried out in 1982. After the Census of Industry conducted in 1983, the ASMI was replaced by the Annual Survey of Industries (ASI). The frame of the new series was the register of industrial establishments which was a by product of Census of Industry - 1983.</p> <p>This survey is the 8th of the ASI series, conducted in 1992 and the reference period is 1991. The report contains the important industrial indicators relevant to all establishments with 5 or more workers. The sample data are inflated and the non response is adjusted.</p>
<p><u>Abstract</u></p> <p>The Department of Census and Statistics continues to conduct the Annual Survey of Industries which commenced in 1984, replacing the Annual Survey of Manufacturing Industries and covers all activities categorized under the three industrial divisions, namely : Mining & Quarrying, Manufacturing and Distribution of Electricity, Gas and Water.</p> <p>This survey helps to derive estimates for important industrial indicators in respect of all the industrial establishments that have been included in the register of industrial establishments for the year 1992.</p> <p>Information had to be adjusted for non-responding establishments and the sample data inflated.</p> <p>The Objectives of the Annual Survey of Industries are:</p> <ol style="list-style-type: none"> 1. To provide indicators of the performance and the structure of the industrial sector. 2. To update the list of industrial establishments already available. 	
Kind of Data	Sample survey data [ssd]
Unit of Analysis	<p>Industrial establishments</p> <p>Statistical unit of ASI is the establishment which is defined as a unit engaged in the single or related activities of Mining and Quarrying, Manufacturing and Generation and Distribution of Electricity, Gas and Water in one location under a single ownership or control. However, industrial enterprises which are engaged in production of more than one related activity in one location or one activity in several locations were treated as one unit of enumeration whenever no separate records are available. Any way in the analysis, the ideal definition of the establishment was</p>

	followed. The information collected of enterprise level was disaggregated into establishment level using the proportion of output. Ancillary units such as warehouses, garages, etc were treated as part of the main establishments.
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Scope & Coverage

Scope

The scope of the ASI covers all the activities categorized under three industry divisions namely,

Mining and Quarrying,
Manufacturing and
Generation and Distribution of Electricity, Gas and Water

of the International Standard Industrial classification Revision 2 (ISIC) of the United Nations. All private sector establishments with 5 or more persons engaged, state owned industries and industries coming within the purview of Board of Investment have been covered in this survey. However, due to financial limitations and the none availability of a proper frame, the establishments with less than 5 persons engaged were not covered.

Topics	ECONOMICS [1], TRADE, INDUSTRY AND MARKETS [2]
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Geographic Coverage

National coverage

Universe

All industrial establishments where five or more persons are engaged.

Producers & Sponsors

Primary Investigator(s)	Department of Census and Statistics, Ministry of Finance and Planning
Funding Agency/ies	Department of Census and Statistics (DCS) , Source of funds

Sampling

Sampling Procedure

Sampling Procedure

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

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

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

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

engaged, were used as the size strata.

There were approximately 2500 establishments in the census part and approximately another 2500 were selected for the sample out of about 12000 industries. Higher probabilities were given to select rare industries. The sample was selected systematically within the strata.

The estimated value of a variable was given by (pl see the report Sample design section)

$$Y(\text{hat}) = (\text{Sigma } i=1 \text{ to } 24)[\text{Sigma } j=1 \text{ to } 84][\text{Sigma } k=1 \text{ to } 3 \text{ } N_{ijk} Y_{ijk}]$$

n_{ijk}

Where N = total no of units in the population

n = number of units responded

k = size class of persons engaged

j = industry group of ISIC

i = District

Response Rate

Non response adjustments

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

Data Collection

Data Collection Dates	Where financial records were kept for calander year: start 1992-01-01 Where financial records were kept for calander year: end 1992-12-31 Where financial records were kept for the financial year: start 1992-04-01 Where financial records were kept for the financial year: end 1993-03-31
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Data Collection Mode	Mail Questionnaire [mail]
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Data Collection Notes

The questionnaires and instruction manual along with covering letter were posted to each establishment. However,

in most instances, the statistical officers (SO) of the department compel to visit the non responding establishments quite a number of times to get the questionnaire completed. The collection of accurate data from industrial establishment is very tedious and time consuming. Sometimes officers had to visit them several times in order to get a good response.

Reference period of the survey was the calendar year (i.e. 1st of January to 31st of December). But in some cases establishments keep records not for the calendar year but for the financial year. (1st of April of current year to 31st of March the following year) In those situations, financial year data were accepted when there was no significant difference between the two 1st quarters of both years. Otherwise estimates for the calendar year were accepted.

Questionnaires

There were 18 questions in the questionnaire. The first 12 questions were on identification information. Questions 13-16 were on inputs and output and question number 17 and 18 were about the investment and labor of the establishments.

The value of goods moved out, receipt of industrial services done for others and opening and closing stocks of output were collected to compile the gross output.

Inputs were the addition of value of raw materials consumed of the year 1991. (i.e. Cost of raw materials adjusted for stocks) and the consumption of electricity, fuel and water. Book value at the beginning of the year, gross additions during the year, and Depreciation were canvassed under the four components of fixed assets namely, Land, Building and Other Constructions, Machinery and Other Equipment and Transport Equipment.

The information on employment and earnings, was collected under two sub categories National and Non-Nationals. The number of male and female national persons engaged were collected separately, but salaries were canvassed only for the total number of employees. In addition to the above non-national employees and their salaries also were canvassed.

Further information extracted from the report : -

Output

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

a. Value of products moved out

- i. Value of products made by the establishment using its own raw materials.
- ii. Products made by another establishment using material inputs owned by the establishment, have been considered, as the products made by the establishment and the following three situations have been considered as the moving out.
 - i. sending to another establishment or a person
 - ii. sending to another branch of the same enterprise
 - iii. sending abroad

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

b. Stocks of finished goods

The values of stocks of finished goods at the beginning and at the end of the year 1991 have been collected. This consists of all finished goods made by the establishment using their own raw materials and manufactured by another establishment using raw materials owned by this establishment and ready for release. Finished goods held by the establishment which were made from materials owned by others have been excluded. Valuation is in producer's prices.

c. Receipts from Industrial Services

The total value of receipts from

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

d. Value of output

The value of output was obtained from the value of shipments and other receipts of Industrial Services adjusted for changes in the values of stocks of finished goods during the reference period. Value of Output = (Value of products moved out) + (Closing stocks of finished goods) - (Opening stocks of finished goods) + (Receipts from Industrial Services)

Inputs

Information on inputs has been collected covering the costs of

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

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

i. Cost of raw materials, packing materials purchased

All material inputs (Raw materials, parts, components containers and supplies) purchased by the establishment for the production process either in this establishment or in another establishment have been included. All materials have been valued at purchaser's prices. ie. The delivered value at the establishment, including the purchase price transport charges, cost of insurance, all taxes and duties on the goods. Discounts or rebates allowed to the purchaser and the value of packing materials returned to the supplier have been deducted. The value of materials owned by others and received by the establishment for production process have been excluded and material inputs received by the establishment from other establishments of the same enterprise (not purchased) for processing have been valued as if purchased.

ii. Values of stocks of raw materials and packing materials etc. The opening and closing stocks of all input materials (imported and indigenous) including packing materials which are purchased (or treated as purchased) have been included. The valuation was at purchaser's prices. The stocks of raw material used for own account work for producing own fixed assets have been excluded.

b. Cost of industrial services done by others

The total cost of

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

c. Fuel, electricity and water consumed

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

Raw Materials Consumed

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

= (Raw materials and packing materials purchased (Imported + Indigenous)) +(Opening stocks of materials) - (Closing stocks of materials)

Value of Inputs

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

Value Added

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

value of Inputs.

Fixed Capital Assets

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

a. Book value at the beginning of the year

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

b. Gross additions to fixed assets during the year

This is defined as the total of the costs of new and second hand fixed assets acquired during the year and alterations, renovations and improvements purchased, cost of own account work less the value of sales of used fixed assets. Valuation of fixed assets acquired from others was to be at the delivered price plus cost of installation and any necessary fees and taxes. Valuation of fixed assets produced own account had to be valued with imputation for own labor and materials used and an allocation for over head costs. Value of sales of used assets were to be at actual amounts realized.

Employment and Earnings

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

a. Number of persons engaged

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

b. Working proprietors and active partners

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

c. Unpaid family workers

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

d. Operatives

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

e. Other Employees

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

f. Wages and Salaries

All payments whether in cash or in kind made by the employers during the year 1991 in connection with the work done to all " employees " had been included here.

i.e.

i. All regular and overtime cash payments houses and cost of living allowances.

ii. Wages and salaries paid during vacation sick leaves

- iii. Taxes and social insurance contribution
- iv. Payments in land.

Data Collector(s)	Department of Census and Statistics (DCS) , Ministry of Finance and Planning
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Supervision

The questionnaires and instruction manual along with covering letter were posted to each establishments. However,

the most instances, the statistical officers (SO) of the department compel to visit the non responding establishments

quite a number of times to get the questionnaire completed. The collection of accurate data from industrial establishment is very tedious and time consuming. Sometimes officers had to visit them several times in order to get

a good response.

Other Processing

Data processing included the following steps.

1. Accepting the postal questionnaires by the Industrial Division
2. Statistical Officers visit to the non responding establishments to get the questionnaire completed.
3. Preliminary editing and marking codes
4. Entry of data
5. Correct errors in the data through SPSS.
6. Applying weights.
7. Produce tables for final report with clean data.

Accessibility

Access Authority	Director General (Department of Census and Statistics) , http://www.statistics.gov.lk , dgcensus@sltnet.lk
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Contact(s)	Information Unit (Department of Census and Statistics) , http://www.statistics.gov.lk , information@statistics.gov.lk Industrial & Construction Division (Department of Census and Statistics) , http://www.statistics.gov.lk , industries@statistics.gov.lk
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Confidentiality

Under the Statistical ordinance, micro data cannot be released with identifications for public use. Procedures are in place to ensure that information relating to any particular individual person, household or undertaking will be kept strictly confidential and will not be divulged to external parties. Information on individual or individual Household/establishment will not be divulged or published in such a form that will facilitate the identification of any particular person or establishment as the data have been collected under the Census/Statistical ordinance, according to which the information at individual level cannot be divulged and such information is strictly confidential.

Access Conditions

The dataset has been anonymized and is available as a Public Use Dataset. It is accessible to all for statistical and research purposes only, under the following terms and conditions:

1. The data and other materials will not be redistributed or sold to other individuals, institutions, or organizations without the written agreement.
2. The data will be used for statistical and scientific research purposes only. They will be used solely for reporting

of aggregated information, and not for investigation of specific individuals or organizations.

3. No attempt will be made to re-identify respondents, and no use will be made of the identity of any person or establishment discovered inadvertently.

4. No attempt will be made to produce links among datasets provided by the Department or among data from the Department and other datasets that could identify individuals or organizations.

5. Any books, articles, conference papers, theses, dissertations, reports, or other publications that employ data obtained from the Department will cite the source of data in accordance with the Citation Requirement provided with each dataset.

6. An electronic copy of all reports and publications based on the requested data will be sent to the Department

The following rules apply to micro data released by the Department of Census and Statistics.

- Only the requests of Government Institutions, Recognized Universities, Students, and selected international agencies are entertained. However, the Data users are required to strictly adhere to the terms stipulated in the agreement form.
- All the data requests should be made to Director General (DG) of the DCS as the sole authority of releasing data is vested with the DG of the DCS. The DCS of Sri Lanka reserves sole right to approve or reject any data request made depending on the confidential nature of the data set and intended purpose of the study or analysis.
- Requests for micro data should be made through the agreement form designed by DCS for this purpose (Form D.R.1). The agreement form should be filled in triplicate and the Study/project proposal should accompany the filled agreement form. If requests are made for the micro data of more than one survey, a separate agreement should be signed.
- If the data request is from a student a letter from the respective Dept. Head/Dean/Supervisor, recommending the issue of data, should also be accompanied.
- If the request is approved only 25% of the data file is released at the first stage. The release of the total data file is considered only after reviewing the draft report prepared on the basis of the 25% sample data file.
- The released Data file should be used only for the specific study/Analysis mentioned in the agreement form and shall not be used for any other purpose without the prior approval of the Director General of the DCS. Moreover, Copies of the micro-data file, obtained from the DCS, shall not be given to anyone else without the prior written approval of the Director General of the DCS.
- The draft report of the Study/Analysis should be submitted to the DCS and the concurrence of the DG of the DCS, should be obtained before publishing it. Once published, a copy of the final report should be submitted to the DCS.

[Department : The Department of Census and Statistics (DCS)]

Source : http://www.statistics.gov.lk/databases/data%20dissemination/DataDissaPolicy_

Citation Requirements

Department of Census and Statistics, Annual Survey of Industries 1992 [ASI 1992], Version 1.0 of the public use dataset May, 2008, provided by the National Data Archive, Data Processing Division, www.statistics.gov.lk

Rights & Disclaimer

Disclaimer

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Files Description

Dataset contains 1 file(s)

as924d	
# Cases	3587
# Variable(s)	93

Variables List

Dataset contains 93 variable(s)

File as924d							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	serno	Reference No	continuous	numeric-9.0	3587	0	-
2	L_s	Industry	discrete	character-1	3587	0	-
3	district	District	discrete	numeric-2.0	3587	0	-
4	industry	Persons Engaged Strata	continuous	numeric-4.0	3587	0	-
5	shipment	Total Product value in Rs	continuous	numeric-13.0	3587	0	-
6	opstofg	Opening Stock of finished Goods in Rs	continuous	numeric-13.0	3587	0	-
7	clstofg	Closing Stock of Finished Goods in Rs	continuous	numeric-13.0	3587	0	-
8	rawim	Value of Raw Materials Purchased (Imported)	continuous	numeric-13.0	3587	0	-
9	rawl	Value of Raw Materials Purchased (Local)	continuous	numeric-13.0	3587	0	-
10	opstrmi	Opening Stock of Raw Materials Imported	continuous	numeric-13.0	3587	0	-
11	opstrml	Opening Stock of raw Materials Local	continuous	numeric-13.0	3587	0	-
12	clstrmi	Closing Stock of raw Materials Imported	continuous	numeric-13.0	3587	0	-
13	clstrml	Closing Stock of Raw Materials Local	continuous	numeric-13.0	3587	0	-
14	indser	Receipts of Industrial Services rendered to others in Rs	continuous	numeric-13.0	3587	0	-
15	cindser	Cost of Industrial Services done by others in Rs	continuous	numeric-13.0	3587	0	-
16	fwood	Firewood Consumed in Rs	continuous	numeric-10.0	3587	0	-
17	coal	Coal and Charcoal Consumed in Rs	continuous	numeric-10.0	3587	0	-
18	petrol	Petrol Consumed in Rs	continuous	numeric-10.0	3587	0	-
19	diesel	Diesel Consumed in Rs	continuous	numeric-10.0	3587	0	-
20	furnace	Furnace Oil Consumed in Rs	continuous	numeric-10.0	3587	0	-
21	kero	Kerosene Oil Consumed in Rs	continuous	numeric-10.0	3587	0	-
22	gas	LPG Consumed in Rs	continuous	numeric-10.0	3587	0	-
23	electr	Electricity Consumed in Rs	continuous	numeric-10.0	3587	0	-
24	water	Water Consumed in Rs	continuous	numeric-10.0	3587	0	-
25	fother	Other Fuel Consumed in Rs	continuous	numeric-10.0	3587	0	-

Annual Survey of Industries - 1992 - Variables List

File as924d (cont.)

#	Name	Label	Type	Format	Valid	Invalid	Question
26	opfical	Book Value of Land Rs	continuous	numeric-13.0	3587	0	-
27	opficab	Book Value of Building and Other Construction Rs	continuous	numeric-13.0	3587	0	-
28	opficat	Book Value of Transport Equipment Rs	continuous	numeric-13.0	3587	0	-
29	addfical	Gross Additions of Land Rs	continuous	numeric-13.0	3587	0	-
30	addficab	Gross Additions of Building and Other Construction Rs	continuous	numeric-13.0	3587	0	-
31	addficam	Gross Additions of Machinery and Other Equipment Rs	continuous	numeric-13.0	3587	0	-
32	addficat	Gross Additions Transport Equipment Rs	continuous	numeric-13.0	3587	0	-
33	opficam	Book Value of Machinery and Other Equipment Rs	continuous	numeric-13.0	3587	0	-
34	depfical	Depreciation of Land Rs	continuous	numeric-13.0	3587	0	-
35	depficab	Depreciation of Building and Other Construction Rs	continuous	numeric-13.0	3587	0	-
36	depficam	Depreciation of Machinery and Other Equipment Rs	continuous	numeric-13.0	3587	0	-
37	depficat	Depreciation of Transport Equipment Rs	continuous	numeric-13.0	3587	0	-
38	emp1a	Skilled Male No	continuous	numeric-6.0	3587	0	-
39	emp1b	Skilled Female No	continuous	numeric-6.0	3587	0	-
40	sal1	Skilled Male & Female Salaries Rs	continuous	numeric-11.0	3587	0	-
41	emp2a	Unskilled Male No	continuous	numeric-6.0	3587	0	-
42	emp2b	Unskilled Female No	continuous	numeric-6.0	3587	0	-
43	sal2	Unskilled Male & Female Salaries Rs	continuous	numeric-11.0	3587	0	-
44	emp3a	Administrative/Managerial Male No	continuous	numeric-6.0	3587	0	-
45	emp3b	Administrative/Managerial Female No	continuous	numeric-6.0	3587	0	-
46	sal3	Administrative/Managerial Male & Female Salaries Rs	continuous	numeric-11.0	3587	0	-
47	emp4a	Technical/Supervisory Male No	continuous	numeric-6.0	3587	0	-
48	emp4b	Technical/Supervisory Female No	continuous	numeric-6.0	3587	0	-
49	sal4	Technical/Supervisory Male & Female Salaries Rs	continuous	numeric-11.0	3587	0	-

Annual Survey of Industries - 1992 - Variables List

File as924d (cont.)							
#	Name	Label	Type	Format	Valid	Invalid	Question
50	emp5a	Clerical & Related Male No	continuous	numeric-6.0	3587	0	-
51	emp5b	Clerical & Related Female No	continuous	numeric-6.0	3587	0	-
52	sal5	Clerical & Related Male & Female Salaries Rs	continuous	numeric-12.0	3587	0	-
53	emp6a	Other Male No	continuous	numeric-6.0	3587	0	-
54	emp6b	Other Female No	continuous	numeric-6.0	3587	0	-
55	sal6	Other Male & Female Salaries Rs	continuous	numeric-11.0	3587	0	-
56	emp7a	Working Proprietors and Active Partners Male No	discrete	numeric-6.0	3587	0	-
57	emp7b	Working Proprietors and Active Partners Female No	discrete	numeric-6.0	3587	0	-
58	emp8a	Unpaid Family Workers Male No	discrete	numeric-6.0	3587	0	-
59	emp8b	Unpaid Family Workers Female No	discrete	numeric-6.0	3587	0	-
60	fper	Non-National Persons Engaged No	discrete	numeric-5.0	3587	0	-
61	femp	Non-National Employees No	continuous	numeric-5.0	3587	0	-
62	fsal	Non-Nationals salaries Rs	continuous	numeric-11.0	3587	0	-
63	wei_83_8	Weighting Factor	continuous	numeric-8.4	3587	0	-
64	opfica	Assets at beginning of the year (Rs)	continuous	numeric-8.2	3587	0	-
65	adfica	Gross additions to fixed assets (Rs)	continuous	numeric-8.2	3587	0	-
66	defica	Depreciation of Fixed assets for the Year Rs	continuous	numeric-8.2	3587	0	-
67	fuel	Total Fuel Consumed Rs	continuous	numeric-8.2	3587	0	-
68	output	Value of output (Rs)	continuous	numeric-8.2	3587	0	-
69	rawp	Raw materials consumed (Rs)	continuous	numeric-8.2	3587	0	-
70	input	Value of input (Rs)	continuous	numeric-8.2	3587	0	-
71	va	Value added (Rs)	continuous	numeric-8.2	3587	0	-
72	empsal	Salaries & Wages (Rs)	continuous	numeric-8.2	3587	0	-
73	fixend	Assets at the end of the year (Rs)	continuous	numeric-8.2	3587	0	-
74	emp1	Operatives (No)	continuous	numeric-8.2	3587	0	-
75	emp2	Other employees (No)	continuous	numeric-8.2	3587	0	-
76	emp3	Working proprietors & Active partners (No)	continuous	numeric-8.2	3587	0	-

Annual Survey of Industries - 1992 - Variables List

File as924d (cont.)							
#	Name	Label	Type	Format	Valid	Invalid	Question
77	emp4	Unpaid family workers (No)	continuous	numeric-8.2	3587	0	-
78	sala	Salaries for Operatives Rs	continuous	numeric-8.2	3587	0	-
79	salb	Salaries for Other Employees Rs	continuous	numeric-8.2	3587	0	-
80	empa	Persons engaged male (No)	continuous	numeric-8.2	3587	0	-
81	empb	Persons engaged female (No)	continuous	numeric-8.2	3587	0	-
82	empc	Persons engaged (No)	continuous	numeric-8.2	3587	0	-
83	empno	Employees (No)	continuous	numeric-8.2	3587	0	-
84	isic4	Four Digit Level Industry	continuous	numeric-8.2	3587	0	-
85	isic3	Three Digit Level industry	continuous	numeric-8.2	3587	0	-
86	isic2	Two Digit Level industry	continuous	numeric-8.2	3587	0	-
87	isic1	One digit Level Industry	continuous	numeric-8.2	3587	0	-
88	dist	-	continuous	numeric-8.2	3587	0	-
89	dis	District	continuous	numeric-8.2	3587	0	-
90	province	-	continuous	numeric-8.2	3587	0	-
91	prov1	Province	continuous	numeric-8.2	3587	0	-
92	x	Total	continuous	numeric-8.2	3587	0	-
93	y	No. of establishments (No)	continuous	numeric-8.2	3587	0	-

Variables Description

Dataset contains 93 variable(s)

File as924d

#1 serno: Reference No	
Information	[Type= continuous] [Format=numeric] [Range= 10000400-249642400] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=78973636.115 /-] [StdDev=76308925.6 /-]

#2 l_s: Industry			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-]		
Value	Label	Cases	Percentage
L	Large Establishments	2614	72.9%
S	Small Establishments	973	27.1%
Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.			

#3 district: District			
Information	[Type= discrete] [Format=numeric] [Range= 1-24] [Missing=*]		
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-]		
Value	Label	Cases	Percentage
1	Colombo	895	25.0%
2	Gampaha	464	12.9%
3	Kalutara	209	5.8%
4	Kandy	293	8.2%
5	Matale	143	4.0%
6	Nuwara-Eliya	297	8.3%
7	Galle	125	3.5%
8	Matara	137	3.8%
9	Hambantota	56	1.6%
10	Jaffna	5	0.1%
11	Mannar	0	0.0%
12	Vavuniya	0	0.0%
13	Mullativu	0	0.0%
14	Batticaloa	6	0.2%
15	Ampara	5	0.1%
16	Trincomalee	7	0.2%
17	Kurunegala	256	7.1%
18	Puttalam	215	6.0%
19	Anuradhapura	38	1.1%
20	Polonnaruwa	24	0.7%

File as924d (cont.)

#3 district: District (cont.)

Value (cont.)	Label	Cases	Percentage
21	Badulla	127	3.5%
22	Monaragala	27	0.8%
23	Ratnapura	132	3.7%
24	Kegalle	126	3.5%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#4 industry: Persons Engaged Strata

Information	[Type= continuous] [Format=numeric] [Range= 2901-4200] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=3320.297 /-] [StdDev=249.14 /-]

#5 shipment: Total Product value in Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-14039775000] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=37819608.8 /-] [StdDev=312782781.171 /-]

#6 opstofg: Opening Stock of finished Goods in Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-1504165000] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=1947597.861 /-] [StdDev=28253211.062 /-]

#7 clstofg: Closing Stock of Finished Goods in Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-1264807000] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=2375980.839 /-] [StdDev=27233938.775 /-]

#8 rawim: Value of Raw Materials Purchased (Imported)

Information	[Type= continuous] [Format=numeric] [Range= 0-13105197000] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=15012642.789 /-] [StdDev=229809503.748 /-]

#9 rawl: Value of Raw Materials Purchased (Local)

Information	[Type= continuous] [Format=numeric] [Range= 0-1467000000] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=5858570.495 /-] [StdDev=34547366.481 /-]

#10 opstrmi: Opening Stock of Raw Materials Imported

Information	[Type= continuous] [Format=numeric] [Range= 0-518702025] [Missing=*]
-------------	--

File as924d (cont.)

#10 opstrmi: Opening Stock of Raw Materials Imported (cont.)

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=1905827.188 /-] [StdDev=14375367.815 /-]
--------------------	---

#11 opstrml: Opening Stock of raw Materials Local

Information	[Type= continuous] [Format=numeric] [Range= 0-307700000] [Missing=*]
-------------	--

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=626614.368 /-] [StdDev=6576371.836 /-]
--------------------	---

#12 clstrmi: Closing Stock of raw Materials Imported

Information	[Type= continuous] [Format=numeric] [Range= 0-348809160] [Missing=*]
-------------	--

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=2034528.758 /-] [StdDev=12900675.841 /-]
--------------------	---

#13 clstrml: Closing Stock of Raw Materials Local

Information	[Type= continuous] [Format=numeric] [Range= 0-185100000] [Missing=*]
-------------	--

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=608640.274 /-] [StdDev=5091791.034 /-]
--------------------	---

#14 indser: Receipts of Industrial Services rendered to others in Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-724241890] [Missing=*]
-------------	--

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=1064675.454 /-] [StdDev=15692061.423 /-]
--------------------	---

#15 cindser: Cost of Industrial Services done by others in Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-265627494] [Missing=*]
-------------	--

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=277038.865 /-] [StdDev=5900366.241 /-]
--------------------	---

#16 fwood: Firewood Consumed in Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-7500000] [Missing=*]
-------------	--

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=72893.124 /-] [StdDev=273718.583 /-]
--------------------	---

#17 coal: Coal and Charcoal Consumed in Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-2526148] [Missing=*]
-------------	--

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=2344.055 /-] [StdDev=53014.211 /-]
--------------------	---

#18 petrol: Petrol Consumed in Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-7500000] [Missing=*]
-------------	--

File as924d (cont.)

#18 petrol: Petrol Consumed in Rs (cont.)

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=31892.836 /-] [StdDev=233004.08 /-]
--------------------	--

#19 disel: Diesel Consumed in Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-458607300] [Missing=*]
-------------	--

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=272946.798 /-] [StdDev=7847251.901 /-]
--------------------	---

#20 furnace: Furnace Oil Consumed in Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-280086111] [Missing=*]
-------------	--

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=235137.239 /-] [StdDev=4895645.764 /-]
--------------------	---

#21 kero: Kerosene Oil Consumed in Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-10800000] [Missing=*]
-------------	---

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=9409.27 /-] [StdDev=197336.657 /-]
--------------------	---

#22 gas: LPG Consumed in Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-15830148] [Missing=*]
-------------	---

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=19007.345 /-] [StdDev=385833.79 /-]
--------------------	--

#23 electr: Electricity Consumed in Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-180000000] [Missing=*]
-------------	--

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=604176.442 /-] [StdDev=4138956.868 /-]
--------------------	---

#24 water: Water Consumed in Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-12274328] [Missing=*]
-------------	---

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=44555.463 /-] [StdDev=428808.122 /-]
--------------------	---

#25 fother: Other Fuel Consumed in Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-416135000] [Missing=*]
-------------	--

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=139865.049 /-] [StdDev=6953644.03 /-]
--------------------	--

#26 opfical: Book Value of Land Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-234175200] [Missing=*]
-------------	--

File as924d (cont.)

#26 opfical: Book Value of Land Rs (cont.)

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=1096409.018 /-] [StdDev=9040441.686 /-]
--------------------	--

#27 opficab: Book Value of Building and Other Construction Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-1718534194] [Missing=*]
-------------	---

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=3610400.356 /-] [StdDev=42244362.162 /-]
--------------------	---

#28 opficat: Book Value of Transport Equipment Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-1082149122] [Missing=*]
-------------	---

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=990248.823 /-] [StdDev=19274720.349 /-]
--------------------	--

#29 addfical: Gross Additions of Land Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-203523700] [Missing=*]
-------------	--

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=158042.684 /-] [StdDev=3643057.184 /-]
--------------------	---

#30 addficab: Gross Additions of Building and Other Construction Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-120931467] [Missing=*]
-------------	--

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=264347.894 /-] [StdDev=3151190.202 /-]
--------------------	---

#31 addficam: Gross Additions of Machinery and Other Equipment Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-3561558950] [Missing=*]
-------------	---

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=2305244.166 /-] [StdDev=61514994.921 /-]
--------------------	---

#32 addficat: Gross Additions Transport Equipment Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-287638333] [Missing=*]
-------------	--

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=252542.716 /-] [StdDev=5905895.902 /-]
--------------------	---

#33 opficam: Book Value of Machinery and Other Equipment Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-63832446530] [Missing=*]
-------------	--

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=27374775.629 /-] [StdDev=1081859412.504 /-]
--------------------	--

#34 depfical: Depreciation of Land Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-3166510] [Missing=*]
-------------	--

File as924d (cont.)

#34 depfical: Depreciation of Land Rs (cont.)

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=2752.826 /-] [StdDev=54301.014 /-]
--------------------	---

#35 depficab: Depreciation of Building and Other Construction Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-97466754] [Missing=*]
-------------	---

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=155343.882 /-] [StdDev=1972117.712 /-]
--------------------	---

#36 depficam: Depreciation of Machinery and Other Equipment Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-2004206633] [Missing=*]
-------------	---

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=1500115.928 /-] [StdDev=36799036.485 /-]
--------------------	---

#37 depficat: Depreciation of Transport Equipment Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-216417658] [Missing=*]
-------------	--

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=171503.723 /-] [StdDev=3804556.811 /-]
--------------------	---

#38 emp1a: Skilled Male No

Information	[Type= continuous] [Format=numeric] [Range= 0-3856] [Missing=*]
-------------	---

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=20.873 /-] [StdDev=111.227 /-]
--------------------	---

#39 emp1b: Skilled Female No

Information	[Type= continuous] [Format=numeric] [Range= 0-2868] [Missing=*]
-------------	---

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=38.515 /-] [StdDev=149.297 /-]
--------------------	---

#40 sal1: Skilled Male & Female Salaries Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-173520000] [Missing=*]
-------------	--

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=1586137.194 /-] [StdDev=7098699.323 /-]
--------------------	--

#41 emp2a: Unskilled Male No

Information	[Type= continuous] [Format=numeric] [Range= 0-6718] [Missing=*]
-------------	---

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=13.814 /-] [StdDev=142.23 /-]
--------------------	--

#42 emp2b: Unskilled Female No

Information	[Type= continuous] [Format=numeric] [Range= 0-2062] [Missing=*]
-------------	---

File as924d (cont.)

#42 emp2b: Unskilled Female No (cont.)

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=18.229 /-] [StdDev=73.093 /-]
--------------------	--

#43 sal2: Unskilled Male & Female Salaries Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-276445510] [Missing=*]
-------------	--

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=720401.218 /-] [StdDev=5708656.609 /-]
--------------------	---

#44 emp3a: Administrative/Managerial Male No

Information	[Type= continuous] [Format=numeric] [Range= 0-550] [Missing=*]
-------------	--

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=2.525 /-] [StdDev=12.73 /-]
--------------------	--

#45 emp3b: Administrative/Managerial Female No

Information	[Type= continuous] [Format=numeric] [Range= 0-131] [Missing=*]
-------------	--

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=0.46 /-] [StdDev=2.891 /-]
--------------------	---

#46 sal3: Administrative/Managerial Male & Female Salaries Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-87967403] [Missing=*]
-------------	---

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=302847.112 /-] [StdDev=2176764.563 /-]
--------------------	---

#47 emp4a: Technical/Supervisory Male No

Information	[Type= continuous] [Format=numeric] [Range= 0-730] [Missing=*]
-------------	--

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=3.568 /-] [StdDev=21.809 /-]
--------------------	---

#48 emp4b: Technical/Supervisory Female No

Information	[Type= continuous] [Format=numeric] [Range= 0-179] [Missing=*]
-------------	--

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=1.286 /-] [StdDev=6.982 /-]
--------------------	--

#49 sal4: Technical/Supervisory Male & Female Salaries Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-50799680] [Missing=*]
-------------	---

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=245381.488 /-] [StdDev=1417347.927 /-]
--------------------	---

#50 emp5a: Clerical & Related Male No

Information	[Type= continuous] [Format=numeric] [Range= 0-1488] [Missing=*]
-------------	---

File as924d (cont.)

#50 emp5a: Clerical & Related Male No (cont.)

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=4.797 /-] [StdDev=33.821 /-]
--------------------	---

#51 emp5b: Clerical & Related Female No

Information	[Type= continuous] [Format=numeric] [Range= 0-760] [Missing=*]
-------------	--

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=2.912 /-] [StdDev=17.585 /-]
--------------------	---

#52 sal5: Clerical & Related Male & Female Salaries Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-114105175] [Missing=*]
-------------	--

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=364431.953 /-] [StdDev=3040446.56 /-]
--------------------	--

#53 emp6a: Other Male No

Information	[Type= continuous] [Format=numeric] [Range= 0-775] [Missing=*]
-------------	--

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=2.988 /-] [StdDev=19.105 /-]
--------------------	---

#54 emp6b: Other Female No

Information	[Type= continuous] [Format=numeric] [Range= 0-346] [Missing=*]
-------------	--

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=1.681 /-] [StdDev=13.35 /-]
--------------------	--

#55 sal6: Other Male & Female Salaries Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-23600000] [Missing=*]
-------------	---

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=125567.903 /-] [StdDev=764888.396 /-]
--------------------	--

#56 emp7a: Working Proprietors and Active Partners Male No

Information	[Type= discrete] [Format=numeric] [Range= 0-11] [Missing=*]
-------------	---

Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-]
--------------------	--------------------------------

Value	Label	Cases	Percentage
0		2339	65.2%
1		952	26.5%
2		176	4.9%
3		62	1.7%
4		34	0.9%
5		9	0.3%
6		7	0.2%
7		3	0.1%

File as924d (cont.)

#56 emp7a: Working Proprietors and Active Partners Male No (cont.)

Value (cont.)	Label	Cases	Percentage
8		1	0.0%
9		1	0.0%
10		1	0.0%
11		2	0.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#57 emp7b: Working Proprietors and Active Partners Female No

Information	[Type= discrete] [Format=numeric] [Range= 0-85] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		3368	93.9%
1		170	4.7%
2		28	0.8%
3		12	0.3%
4		4	0.1%
5		2	0.1%
10		1	0.0%
23		1	0.0%
85		1	0.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#58 emp8a: Unpaid Family Workers Male No

Information	[Type= discrete] [Format=numeric] [Range= 0-480] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		2958	82.5%
1		365	10.2%
2		168	4.7%
3		39	1.1%
4		23	0.6%
5		6	0.2%
6		10	0.3%
7		2	0.1%
11		2	0.1%
18		1	0.0%
22		1	0.0%
27		1	0.0%

File as924d (cont.)

#58 emp8a: Unpaid Family Workers Male No (cont.)

Value (cont.)	Label	Cases	Percentage
35		1	0.0%
40		2	0.1%
110		1	0.0%
191		1	0.0%
214		1	0.0%
229		1	0.0%
238		1	0.0%
300		1	0.0%
386		1	0.0%
480		1	0.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#59 emp8b: Unpaid Family Workers Female No

Information	[Type= discrete] [Format=numeric] [Range= 0-15] [Missing=*]		
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-]		
Value	Label	Cases	Percentage
0		3215	89.6%
1		243	6.8%
2		82	2.3%
3		27	0.8%
4		6	0.2%
5		6	0.2%
6		4	0.1%
7		1	0.0%
8		1	0.0%
10		1	0.0%
15		1	0.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#60 fper: Non-National Persons Engaged No

Information	[Type= discrete] [Format=numeric] [Range= 0-490] [Missing=*]		
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-]		
Value	Label	Cases	Percentage
0		3445	96.0%
1		33	0.9%
2		16	0.4%
3		7	0.2%

File as924d (cont.)

#60 fper: Non-National Persons Engaged No (cont.)

Value (cont.)	Label	Cases	Percentage
4		2	0.1%
5		3	0.1%
7		3	0.1%
9		62	1.7%
11		2	0.1%
14		1	0.0%
15		3	0.1%
20		1	0.0%
30		1	0.0%
47		1	0.0%
52		1	0.0%
90		1	0.0%
151		1	0.0%
162		1	0.0%
205		1	0.0%
309		1	0.0%
490		1	0.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#61 femp: Non-National Employees No

Information	[Type= continuous] [Format=numeric] [Range= 0-1183] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=0.902 /-] [StdDev=21.19 /-]

#62 fsal: Non-Nationals salaries Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-24291739] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=44209.86 /-] [StdDev=730660.124 /-]

#63 wei_83_8: Weighting Factor

Information	[Type= continuous] [Format=numeric] [Range= 1-844] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=4.072 /-] [StdDev=19.105 /-]

#64 opfica: Assets at beginning of the year (Rs)

Information	[Type= continuous] [Format=numeric] [Range= 0-65122021586] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=33071833.825 /-] [StdDev=1111331819.447 /-]

File as924d (cont.)

#65 adfica: Gross additions to fixed assets (Rs)

Information	[Type= continuous] [Format=numeric] [Range= 0-3865894384] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=2980177.459 /-] [StdDev=67804026.61 /-]

#66 defica: Depreciation of Fixed assets for the Year Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-2063667618] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=1826963.534 /-] [StdDev=39459856.821 /-]

#67 fuel: Total Fuel Consumed Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-458607300] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=1432227.62 /-] [StdDev=13507048.397 /-]

#68 output: Value of output (Rs)

Information	[Type= continuous] [Format=numeric] [Range= -270215-13800417000] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=39312667.233 /-] [StdDev=311277774.647 /-]

#69 rawp: Raw materials consumed (Rs)

Information	[Type= continuous] [Format=numeric] [Range= -13150280-13105197000] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=20760485.809 /-] [StdDev=234790943.989 /-]

#70 input: Value of input (Rs)

Information	[Type= continuous] [Format=numeric] [Range= -11324118-13536136400] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=22469752.294 /-] [StdDev=243037354.67 /-]

#71 va: Value added (Rs)

Information	[Type= continuous] [Format=numeric] [Range= -126467006-7032733000] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=16842914.939 /-] [StdDev=156236947.038 /-]

#72 empsal: Salaries & Wages (Rs)

Information	[Type= continuous] [Format=numeric] [Range= 0-667874352] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=3344766.868 /-] [StdDev=16508083.017 /-]

File as924d (cont.)

#73 fixend: Assets at the end of the year (Rs)

Information	[Type= continuous] [Format=numeric] [Range= -6443000-66924248352] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=34225047.75 /-] [StdDev=1140060303.129 /-]

#74 emp1: Operatives (No)

Information	[Type= continuous] [Format=numeric] [Range= 0-10574] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=91.431 /-] [StdDev=311.899 /-]

#75 emp2: Other employees (No)

Information	[Type= continuous] [Format=numeric] [Range= 0-3699] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=20.217 /-] [StdDev=95.312 /-]

#76 emp3: Working proprietors & Active partners (No)

Information	[Type= continuous] [Format=numeric] [Range= 0-86] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=0.61 /-] [StdDev=1.82 /-]

#77 emp4: Unpaid family workers (No)

Information	[Type= continuous] [Format=numeric] [Range= 0-480] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=1.107 /-] [StdDev=13.772 /-]

#78 sala: Salaries for Operatives Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-449965510] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=2306538.413 /-] [StdDev=11117023.201 /-]

#79 salb: Salaries for Other Employees Rs

Information	[Type= continuous] [Format=numeric] [Range= 0-217908842] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=1038228.456 /-] [StdDev=6268324.094 /-]

#80 empa: Persons engaged male (No)

Information	[Type= continuous] [Format=numeric] [Range= 0-13342] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=50 /-] [StdDev=295.438 /-]

File as924d (cont.)

#81 empb: Persons engaged female (No)

Information	[Type= continuous] [Format=numeric] [Range= 0-3307] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=63.365 /-] [StdDev=203.872 /-]

#82 empc: Persons engaged (No)

Information	[Type= continuous] [Format=numeric] [Range= 0-14273] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=113.365 /-] [StdDev=389.492 /-]

#83 empno: Employees (No)

Information	[Type= continuous] [Format=numeric] [Range= 0-14273] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-] [Mean=111.648 /-] [StdDev=389.06 /-]

#84 isic4: Four Digit Level Industry

Information	[Type= continuous] [Format=numeric] [Range= 2901-4200] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-]
Frequency table not shown (87 Modalities)	

#85 isic3: Three Digit Level industry

Information	[Type= continuous] [Format=numeric] [Range= 1-32] [Missing=*]
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-]
Frequency table not shown (32 Modalities)	

#86 isic2: Two Digit Level industry

Information	[Type= continuous] [Format=numeric] [Range= 1-12] [Missing=*]		
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-]		
Value	Label	Cases	Percentage
1	29 Other Mining	98	2.7%
2	31 Food, Beverages & Tobacco	1091	30.4%
3	32 Textile, Wearing Apparel & Leather	1111	31.0%
4	33 Wood, Wood Products & Furniture	210	5.9%
5	34 Paper Products, Printing & Publishing	111	3.1%
6	35 Chemicals, Petroleum, Rubber & Plastic	352	9.8%
7	36 Non-metallic Mineral Products	240	6.7%
8	37 Basic Metal Industries	12	0.3%
9	38 Metal Products, Machinery & Equipment	276	7.7%

File as924d (cont.)

#86 isic2: Two Digit Level industry (cont.)

Value (cont.)	Label	Cases	Percentage
10	39 Other Manufacturing Industries	83	2.3%
11	41 Electricity, Gas & Steam	2	0.1%
12	42 Water Works & Supply	1	0.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#87 isic1: One digit Level Industry

Information	[Type= continuous] [Format=numeric] [Range= 1-3] [Missing=*]		
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-]		
Value	Label	Cases	Percentage
1	2 Mining & Quarring	98	2.7%
2	3 Manufacturing	3486	97.2%
3	4 Electricity, Gas & Water	3	0.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#88 dist

Information	[Type= continuous] [Format=numeric] [Range= 1-24] [Missing=*]		
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-]		
Value	Label	Cases	Percentage
1	Colombo	895	25.0%
2	Gampaha	464	12.9%
3	Kalutara	209	5.8%
4	Kandy	293	8.2%
5	Matale	143	4.0%
6	Nuwara-Eliya	297	8.3%
7	Galle	125	3.5%
8	Matara	137	3.8%
9	Hambantota	56	1.6%
10	Jaffna	5	0.1%
11	Mannar	0	0.0%
12	Vavuniya	0	0.0%
13	Mullativu	0	0.0%
14	Batticaloa	6	0.2%
15	Ampara	5	0.1%
16	Trincomalee	7	0.2%
17	Kurunegala	256	7.1%
18	Puttalam	215	6.0%
19	Anuradhapura	38	1.1%

File as924d (cont.)

#88 dist

Value (cont.)	Label	Cases	Percentage
20	Polonnaruwa	24	0.7%
21	Badulla	127	3.5%
22	Monaragala	27	0.8%
23	Ratnapura	132	3.7%
24	Kegalle	126	3.5%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#89 dis: District

Information	[Type= continuous] [Format=numeric] [Range= 1-18] [Missing=*]		
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-]		
Value	Label	Cases	Percentage
1	Colombo	895	25.0%
2	Gampaha	464	12.9%
3	Kalutara	209	5.8%
4	Kandy	293	8.2%
5	Matale	143	4.0%
6	Nuwara-Eliya	297	8.3%
7	Galle	125	3.5%
8	Matara	137	3.8%
9	Hambantota	56	1.6%
10	Kurunegala	256	7.1%
11	Puttalam	215	6.0%
12	Anuradhapura	38	1.1%
13	Polonnaruwa	24	0.7%
14	Badulla	127	3.5%
15	Monaragala	27	0.8%
16	Ratnapura	132	3.7%
17	Kegalle	126	3.5%
18	** Other	23	0.6%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#90 province

Information	[Type= continuous] [Format=numeric] [Range= 1-9] [Missing=*]		
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-]		
Value	Label	Cases	Percentage
1	Westeren	1568	43.7%
2	Centreal	733	20.4%

File as924d (cont.)

#90 province

Value (cont.)	Label	Cases	Percentage
3	Southern	318	8.9%
4	Nothern	5	0.1%
5	Eastern	18	0.5%
6	North-West	471	13.1%
7	North-Centreal	62	1.7%
8	Uwa	154	4.3%
9	Sabaragamuwa	258	7.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#91 prov1: Province

Information	[Type= continuous] [Format=numeric] [Range= 1-9] [Missing=*]		
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-]		
Value	Label	Cases	Percentage
1	Western	1568	43.7%
2	Centreal	733	20.4%
3	Southern	318	8.9%
4	North-West	471	13.1%
5	North-Centreal	62	1.7%
6	Uwa	154	4.3%
7	Sabaragamuwa	258	7.2%
9	**Other	23	0.6%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#92 x: Total

Information	[Type= continuous] [Format=numeric] [Range= 1-1] [Missing=*]		
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-]		
Value	Label	Cases	Percentage
1		3587	100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#93 y: No. of establishments (No)

Information	[Type= continuous] [Format=numeric] [Range= 1-1] [Missing=*]		
Statistics [NW/ W]	[Valid=3587 /-] [Invalid=0 /-]		
Value	Label	Cases	Percentage
1		3587	100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Documentation

Reports and analytical documents.....	32
Annual Report of Industries 1992 - (excluding tables).....	32
Study Documentation of ASI 1992 Project.....	32
Questionnaires.....	32
Annual Survey of Industries 1992 - Survey Questionnaire.....	32
Technical documents.....	32
Annual Survey Of Industries 1992 - Variable Names for Data Processing.....	32
References.....	32
Annual survey of industries 1992 - Instructions for Filling the Questionnaire.....	32

Reports and analytical documents

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