

Sri Lanka - Annual Survey of Industries - 2001

Department of Census and Statistics

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Identification

SURVEY ID NUMBER

LKA-DCS-ASI-2001-v1.0

TITLE

Annual Survey of Industries - 2001

COUNTRY

Name	Country code
Sri Lanka	LKA

STUDY TYPE

Enterprise Survey [en/oth]

SERIES INFORMATION

The Department of Census and Statistics started to conduct its series of Annual Survey of Manufacturing Industries (ASMI) in 1979 with reference year as the previous year 1978. The frame of this survey was restrict 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

This survey is the 17th of the ASI series, conducted in 2001 and the reference period is 2000. The report contains the important industrial indicators relevant to the all establishments with 5 or more workers. The sample data are inflated and the non response is adjusted.

ABSTRACT

The Objectives of the Annual Survey of Industries are:

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

Firm

Version

VERSION DESCRIPTION

v1.0: Full edited dataset, for internal DPD use.

VERSION DATE

2008-05-16

Scope

NOTES

The scope of the ASI is all 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

Topic	Vocabulary	URI
TRADE, INDUSTRY AND MARKETS [2]	CESSDA	Link

Coverage

GEOGRAPHIC COVERAGE

National Coverage.

UNIVERSE

All industries with 5 or more persons engaged.

Producers and sponsors

PRIMARY INVESTIGATORS

Name	Affiliation
Department of Census and Statistics	Ministry of Finance and Planning

FUNDING AGENCY/SPONSOR

Name	Abbreviation	Role
Department of Census and Statistics	DCS	Source of funds

Sampling

SAMPLING PROCEDURE

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

DEVIATIONS FROM THE SAMPLE DESIGN

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

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

RESPONSE RATE

Non response adjustments

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

Data Collection

DATES OF DATA COLLECTION

Start	End
2002-07-01	2002-09-30

DATA COLLECTION MODE

Mail Questionnaire [mail]

DATA COLLECTION NOTES

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.

Questionnaires

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. Input were the addition of value of raw materials consumed of the year 2000. (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 Equipments and Transport Equipments. 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.

Access policy

CONTACTS

Name	Affiliation	Email	URL
Information Unit	Department of Census and Statistics	information@statistics.gov.lk	Link
Industry, Construction, Trade & Services Division	Department of Census and Statistics	industries@statistics.gov.lk	Link

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. 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, DCS. 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, DCS, should be obtained before publishing it. Once published, a copy of the final report should be submitted to the DCS.

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

[Department : The Department of Census and Statistics]

CITATION REQUIREMENTS

Department of Census and Statistics, Annual Survey of Industries 2001 [ASI 2001], Version 1.0 of the public use dataset May, 2008, provided by the National Data Archive, Data Processing Division, www.statistics.gov.lk

ACCESS AUTHORITY

Name	Affiliation	Email	URL
Director General	Department of Census and Statistics	dgcensus@sltnet.lk	http://www.statistics.gov.lk

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Metadata production

DDI DOCUMENT ID

DDI-LKA-DCS-ASI-2001-v1.0

PRODUCERS

Name	Abbreviation	Affiliation	Role
Department of Census and Statistics	DCS	Ministry of Finance & Planning	Data Collection

DATE OF METADATA PRODUCTION

2008-05-16

DDI DOCUMENT VERSION
Version 1.0 (May 2008).

Data Dictionary

Data file	Cases	Variables
as014d This file contains the data related to Industrial Survey 2001 questionnaire.	2837	88

Data file: as014d

This file contains the data related to Industrial Survey 2001 questionnaire.

Cases: 2837

Variables: 88

Variables

ID	Name	Label	Question
V195	serno	Reference Number	
V196	dis	District	
V197	prov1	Province	
V198	isic4	Description of Industry	
V199	l_s	Persons engaged strata	
V200	shipment	Total product value 2000 (Rs.)	
V201	opstofg	Stock Value for finished goods- Bigining of the year (Rs.)	
V202	clstofg	Stock Value for finished goods- End of the year (Rs.)	
V203	rawim	Value of raw material purchased(Imported)	
V204	rawl	Value of raw material purchased(Local)	
V205	opstrmi	Value of stock of raw material begining of the year(Imported)	
V206	opstrml	Value of stock of raw material begining of the year(Local)	
V207	clstrmi	Value of stock of raw material end of the year(Imported)	
V208	clstrml	Value of stock of raw material end of the year(Local)	
V209	indser	Receipt from industrial services rendered to others(Rs.)	
V210	cindser	Cost of industrial services done by others.(Rs.)	
V211	fwood	Firewood consumed (Rs.)	
V212	coal	Coal & Charcoal consumed (Rs.)	
V213	petrol	Petrol consumed(Rs.)	
V214	disel	Diesel consumed(Rs.)	
V215	furnace	Furnase Oil consumed (Rs.)	
V216	kero	Kerosene oil consumed (Rs.)	
V217	gas	LP gas consumed (Rs.)	
V218	electr	Electricity consumed(Rs.)	
V219	water	Water consumed(Rs.)	
V220	fother	Other fuel consumed (Rs.)	
V221	opfical	Land value (Rs.)	
V222	opficab	Building and other construction -II	
V223	opficat	Transport equipment - II	
V224	addfical	Land value - gross additions (Rs.)	
V225	addficab	Building and other construction -III	
V226	addficam	Machinery & other equipment - III	
V227	addficat	Transport equipment - III	
V228	opficam	Machinery & other equipment - II	
V229	depficab	Building and other construction -IV	
V230	depficam	Machinery & other equipment - IV	
V231	depficat	Transport equipment - IV	

ID	Name	Label	Question
V232	emp1a	Skilled Male (No.)	
V233	emp1b	Skilled Female (No.)	
V234	sal1	Skilled Male & Female - Salaries (Rs.)	
V235	emp2a	Unskilled Male (No.)	
V236	emp2b	Unskilled Female (No.)	
V237	sal2	Unskilled Male & Female - Salaries (Rs.)	
V238	emp3a	Administrative/Managerial male (No.)	
V239	emp3b	Administrative/Managerial female (No.)	
V240	sal3	Total Administrative/Managerial - Salary (Rs.)	
V241	emp4a	Total Administrative/Managerial - Salary (Rs.)	
V242	emp4b	Technical/Supervisory Female (No.)	
V243	sal4	Total Technical/Supervisory - Salary (Rs.)	
V244	emp5a	Clerical & related Male (No.)	
V245	emp5b	Clerical & related Female (No.)	
V246	sal5	Total clerical & related - Salaries (Rs.)	
V247	emp6a	Other Male (No.)	
V248	emp6b	Other Female (No.)	
V249	sal6	Total other - salaries (Rs.)	
V250	emp7a	Working proprietors & active partners - Male (No.)	
V251	emp7b	Working proprietors & active partners - Female (No.)	
V252	emp8a	Unpaid family workers - Male (No.)	
V253	emp8b	Unpaid family workers - Female (No.)	
V254	fper	Non-nationals persons engaged (No.)	
V255	femp	Non-national employees(No.)	
V256	fsal	Non-nationals salaries (Rs.)	
V257	wei_83_8	Weighting factor	
V258	opfica	Assets at begining of the year (Rs)	
V259	adfica	Gross additions to fixed assets (Rs)	
V260	defica	Depreciation of fixed assets of the year (Rs.)	
V261	fuel	Total fuel consumed (Rs.)	
V262	output	Value of output (Rs)	
V263	rawp	Raw materials consumed (Rs)	
V264	input	Value of input (Rs)	
V265	va	Value added (Rs)	
V266	empsal	Salaries & Wages (Rs)	
V267	fixend	Assets at the end of the year (Rs)	
V268	emp1	Operatives (No)	
V269	emp2	Other employees (No)	
V270	emp3	Working propritors & Active partners (No)	
V271	emp4	Unpaid family workers (No)	
V272	sala	Salaries for Operativies (Rs.)	
V273	salb	Salaries for Other employees (Rs.)	
V274	empa	Persons engaged male (No)	
V275	empb	Persons engaged female (No)	
V276	empc	Persons engaged (No)	

ID	Name	Label	Question
V277	empno	Employees (No)	
V278	isic3	Three digits level industry	
V279	isic2	Two digits level industry	
V280	isic1	One digit level industry	
V281	x	Total	
V282	y	No. of establishments (No)	

Total: 88

SERNO: Reference Number**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: 10001000 Maximum: 249010700 Mean: 79625121.065 Standard deviation: 78327766.823
 Type: Continuous Decimal: 0 Width: 9 Range: 10001000 - 249010700 Format: Numeric

DIS: District**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: 1 Maximum: 18
 Type: Continuous Decimal: 2 Width: 8 Range: 1 - 18 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Colombo	747	26.3%
2	Gampaha	442	15.6%
3	Kalutara	162	5.7%
4	Kandy	196	6.9%
5	Matale	91	3.2%
6	Nuwara-Eliya	138	4.9%
7	Galle	130	4.6%
8	Matara	101	3.6%
9	Hambantota	54	1.9%
10	Kurunegala	172	6.1%
11	Puttalam	193	6.8%
12	Anuradhapura	31	1.1%
13	Polonnaruwa	31	1.1%
14	Badulla	89	3.1%
15	Monaragala	22	0.8%
16	Ratnapura	134	4.7%
17	Kegalle	99	3.5%
18	** Other	5	0.2%

PROV1: Province**Data file: as014d**

Overview

Valid: 2837 Invalid: 0 Minimum: 1 Maximum: 9
 Type: Continuous Decimal: 2 Width: 8 Range: 1 - 9 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Western	1351	47.6%
2	Centreal	425	15%
3	Southern	285	10%
4	North-West	365	12.9%
5	North-Centreal	62	2.2%
6	Uwa	111	3.9%
7	Sabaragamuwa	233	8.2%
9	**Other	5	0.2%

ISIC4: Description of Industry

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 2901 Maximum: 4200
 Type: Continuous Decimal: 2 Width: 8 Range: 2901 - 4200 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2901	2901 Stone, Clay, & Sand pits	35	1.2%
2902	2902 Chemical fertilizer & Mineral	3	0.1%
2903	2903 Salt	3	0.1%
2909	2909 Mining & Quarrying nec	22	0.8%
3111	3111 Slaughtering & Preserving meat	6	0.2%
3112	3112 Dairy products	26	0.9%
3113	3113 Canning Fruit & Vegetables	11	0.4%
3114	3114 Canning & Processing Fish	12	0.4%
3115	3115 Vegetable, Animal oils & Fats	27	1%
3116	3116 Grain mill products	41	1.4%
3117	3117 Bakery products	60	2.1%
3118	3118 Sugar Factories & Refineries	13	0.5%

3119	3119 Cocoa, Chocolate & Confectionery	21	0.7%
3121	3121 Food products	430	15.2%
3122	3122 Prepared animal foods	6	0.2%
3131	3131 Distilling, Rectifying spirits	9	0.3%
3132	3132 Wine industries	2	0.1%
3133	3133 Malt liquors & Malt	4	0.1%
3134	3134 Soft drinks & Carbonated waters	8	0.3%
3140	3140 Tobacco	100	3.5%
3211	3211 Spinning, Weaving & Finishing	319	11.2%
3212	3212 Made-up textile goods	22	0.8%
3213	3213 Knitting mills	30	1.1%
3214	3214 Carpets & Rugs	36	1.3%
3215	3215 Cordage, Rope & Twine	25	0.9%
3219	3219 Textile nec	6	0.2%
3220	3220 Wearing Apparat	330	11.6%
3231	3231 Tanneries & Leather	11	0.4%
3232	3232 Fur Dressing & Dyeing	0	0%
3233	3233 Leather & Leather substitutes	16	0.6%
3240	3240 Footwear except Rubber or Plastic	22	0.8%
3311	3311 Saw mills & Wood mills	54	1.9%
3312	3312 Wooden & Cane products nec	19	0.7%
3319	3319 Wood & Cork products nec	33	1.2%
3320	3320 Furniture & Fixture	52	1.8%
3411	3411 Pulp, Paper & Paperboard	6	0.2%
3412	3412 Containers,Boxes & Paperboard	25	0.9%
3419	3419 Pulp, Paper, Paperboard items nec	15	0.5%
3420	3420 Printing & Publishing	63	2.2%
3511	3511 Basic Industrial Chemicals	12	0.4%
3512	3512 Fertilizers & Pesticides	12	0.4%
3513	3513 Synthetic fibers, Plastic materials	5	0.2%
3521	3521 Paints, Varnishes & Lacquers	10	0.4%
3522	3522 Drugs & Medicines	22	0.8%
3523	3523 Soap, Perfumes & Other toilet items	21	0.7%
3529	3529 Chemical products nec	32	1.1%
3530	3530 Petroleum refineries	2	0.1%
3540	3540 Petroleum & Coal products	0	0%
3551	3551 Tyre & Tube industries	20	0.7%
3559	3559 Rubber products nec	177	6.2%
3560	3560 Plastic products nec	65	2.3%

3610	3610 Pottary, China & Earthenware	38	1.3%
3620	3620 Glass & Glass products	12	0.4%
3691	3691 Structural clay products	112	3.9%
3692	3692 Cement, Lime & Plaster	19	0.7%
3699	3699 Non-metalic Mineral products nec	24	0.8%
3710	3710 Iron & Steel basic industries	9	0.3%
3720	3720 Non-ferrous Metal basic industries	3	0.1%
3811	3811 Cutlery & General hardware	14	0.5%
3812	3812 Metal Furniture & Fixture	21	0.7%
3813	3813 Structural Metal products	16	0.6%
3819	3819 Fabricated Metal products	53	1.9%
3821	3821 Engines & Turbines	7	0.2%
3822	3822 Agricultural Machinery & Equip..	19	0.7%
3823	3823 Metal & Wood Working Machinery	2	0.1%
3824	3824 Industrial Machinery & Equipment	1	0%
3825	3825 Computing & Accounting Machinery	1	0%
3829	3829 Machinery & Equipment nec	9	0.3%
3831	3831 Electrical Industrial Machinery	12	0.4%
3832	3832 Radio, TV & Communication Equip..	12	0.4%
3833	3833 Elect.Appliances & Housewares	5	0.2%
3839	3839 Elect.Apparatus & Supplies nec	10	0.4%
3841	3841 Ship Building & Repairing	9	0.3%
3842	3842 Railroad Equipment	2	0.1%
3843	3843 Motor Vehicles	19	0.7%
3844	3844 Motorcycles & Bicycles	5	0.2%
3849	3849 Transport equipment nec	5	0.2%
3851	3851 Professional equipment nec	2	0.1%
3852	3852 Photographic & Optical goods	10	0.4%
3853	3853 Watches & Clocks	2	0.1%
3901	3901 Jewellery & Related articles	33	1.2%
3902	3902 Musical Instruments	7	0.2%
3903	3903 Sporting & Athletic goods	5	0.2%
3909	3909 Industries nec	36	1.3%
4101	4101 Electricity	1	0%
4102	4102 Gas	0	0%
4200	4200 Water	1	0%

L_S: Persons engaged strata**Data file: as014d****Overview**

Valid: 2837 Invalid: 0
 Type: Discrete Width: 1 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
L	Large Establishments	2099	74%
S	Small establishments	738	26%

SHIPMENT: Total product value 2000 (Rs.)**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 39854840000 Mean: 126617654.134 Standard deviation: 1042865512.115
 Type: Continuous Decimal: 0 Width: 13 Range: 0 - 39854840000 Format: Numeric

OPSTOFG: Stock Value for finished goods- Bigining of the year (Rs.)**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 2827689000 Mean: 4460789.646 Standard deviation: 57675765.198
 Type: Continuous Decimal: 0 Width: 13 Range: 0 - 2827689000 Format: Numeric

CLSTOFG: Stock Value for finished goods- End of the year (Rs.)**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 4773236000 Mean: 5759497.872 Standard deviation: 93096721.064
 Type: Continuous Decimal: 0 Width: 13 Range: 0 - 4773236000 Format: Numeric

RAWIM: Value of raw material purchased(Imported)**Data file: as014d**

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 39406695000 Mean: 51042171.712 Standard deviation: 775514214.318
 Type: Continuous Decimal: 0 Width: 13 Range: 0 - 39406695000 Format: Numeric

RAWL: Value of raw material purchased(Local)

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 1929725000 Mean: 16796135.007 Standard deviation: 78664099.272
 Type: Continuous Decimal: 0 Width: 13 Range: 0 - 1929725000 Format: Numeric

OPSTRMI: Value of stock of raw material beginning of the year(Imported)

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 2096361000 Mean: 4438908.819 Standard deviation: 45770005.836
 Type: Continuous Decimal: 0 Width: 13 Range: 0 - 2096361000 Format: Numeric

OPSTRML: Value of stock of raw material beginning of the year(Local)

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 473079000 Mean: 1750935.216 Standard deviation: 17569563.849
 Type: Continuous Decimal: 0 Width: 13 Range: 0 - 473079000 Format: Numeric

CLSTRMI: Value of stock of raw material end of the year(Imported)

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 3266620000 Mean: 5725406.838 Standard deviation: 69882002.668
 Type: Continuous Decimal: 0 Width: 13 Range: 0 - 3266620000 Format: Numeric

CLSTRML: Value of stock of raw material end of the year(Local)

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 716800000 Mean: 2025092.023 Standard deviation: 21522272.877

Type: Continuous Decimal: 0 Width: 13 Range: 0 - 716800000 Format: Numeric

INDSER: Receipt from industrial services rendered to others(Rs.)

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 1940063000 Mean: 3505868.104 Standard deviation: 52864203.029

Type: Continuous Decimal: 0 Width: 13 Range: 0 - 1940063000 Format: Numeric

CINDSER: Cost of industrial services done by others.(Rs.)

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 496514000 Mean: 922010.032 Standard deviation: 14094042.386

Type: Continuous Decimal: 0 Width: 13 Range: 0 - 496514000 Format: Numeric

FWOOD: Firewood consumed (Rs.)

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 5372365 Mean: 133881.949 Standard deviation: 490953.55

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 5372365 Format: Numeric

COAL: Coal & Charcoal consumed (Rs.)

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 4550040 Mean: 2693.592 Standard deviation: 90803.632

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 4550040 Format: Numeric

PETROL: Petrol consumed(Rs.)

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 40328000 Mean: 67384.369 Standard deviation: 842422.257

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 40328000 Format: Numeric

DISEL: Diesel consumed(Rs.)**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 832900000 Mean: 865942.608 Standard deviation: 16048267.901
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 832900000 Format: Numeric

FURNACE: Furnase Oil consumed (Rs.)**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 305145000 Mean: 503708.336 Standard deviation: 7228674.248
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 305145000 Format: Numeric

KERO: Kerosene oil consumed (Rs.)**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 49885136 Mean: 36763.752 Standard deviation: 987273.73
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 49885136 Format: Numeric

GAS: LP gas consumed (Rs.)**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 53452300 Mean: 107885.691 Standard deviation: 1564973.841
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 53452300 Format: Numeric

ELECTR: Electricity consumed(Rs.)**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 716734738 Mean: 2162137.341 Standard deviation: 16450112.453
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 716734738 Format: Numeric

WATER: Water consumed(Rs.)**Data file: as014d**

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 23592189 Mean: 100507.84 Standard deviation: 724683.391

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 23592189 Format: Numeric

FOTHER: Other fuel consumed (Rs.)

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 158100000 Mean: 87414.076 Standard deviation: 2984241.539

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 158100000 Format: Numeric

OPFICAL: Land value (Rs.)

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 1059041150 Mean: 3575845.409 Standard deviation: 27700443.178

Type: Continuous Decimal: 0 Width: 13 Range: 0 - 1059041150 Format: Numeric

Description**DEFINITION**

Book value at the beginning of the year for land - 2000 (Rs.)

OPFICAB: Building and other construction -II

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 5998000000 Mean: 8853045.947 Standard deviation: 119442148.711

Type: Continuous Decimal: 0 Width: 13 Range: 0 - 5998000000 Format: Numeric

Description**DEFINITION**

Book value at the beginning of the year 2000 for building and other construction (Rs.)

OPFICAT: Transport equipment - II

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 799195000 Mean: 1748400.112 Standard deviation: 19271358.076
 Type: Continuous Decimal: 0 Width: 13 Range: 0 - 799195000 Format: Numeric

Description

DEFINITION

Book value at the beginning of the year 2000 for Transport equipment (Rs.)

ADDFICAL: Land value - gross additions (Rs.)

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 113000000 Mean: 257739.947 Standard deviation: 3164711.787
 Type: Continuous Decimal: 0 Width: 13 Range: 0 - 113000000 Format: Numeric

Description

DEFINITION

Gross additions during the year for land in 2000 (Rs.)

ADDFICAB: Building and other construction -III

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 573000000 Mean: 1069870.406 Standard deviation: 12802378.039
 Type: Continuous Decimal: 0 Width: 13 Range: 0 - 573000000 Format: Numeric

Description

DEFINITION

Gross additions of the year 2001 for building and other construction (Rs.)

ADDFICAM: Machinery & other equipment - III

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 2067000000 Mean: 3634598.484 Standard deviation: 47949354.262
 Type: Continuous Decimal: 0 Width: 13 Range: 0 - 2067000000 Format: Numeric

Description

DEFINITION

Gross additions of the year 2000 for Machinery & other equipment (Rs.)

ADDFICAT: Transport equipment - III

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 68000000 Mean: 291421.335 Standard deviation: 1946433.925

Type: Continuous Decimal: 0 Width: 13 Range: 0 - 68000000 Format: Numeric

Description

DEFINITION

Gross additions of the year 2000 for Transport equipment (Rs.)

OPFICAM: Machinery & other equipment - II

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 13307000000 Mean: 20487956.044 Standard deviation: 265870378.331

Type: Continuous Decimal: 0 Width: 13 Range: 0 - 13307000000 Format: Numeric

Description

DEFINITION

Book value at the beginning of the year 2000 for Machinery & other equipment (Rs.)

DEPFICAB: Building and other construction -IV

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 123000000 Mean: 360097.693 Standard deviation: 3205442.286

Type: Continuous Decimal: 0 Width: 13 Range: 0 - 123000000 Format: Numeric

Description

DEFINITION

Depreciations of the year 2000 for building and other construction (Rs.)

DEPFICAM: Machinery & other equipment - IV**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 397000000 Mean: 2051678.974 Standard deviation: 13141669.291
 Type: Continuous Decimal: 0 Width: 13 Range: 0 - 397000000 Format: Numeric

Description

DEFINITION

Depreciations of the year 2000 for Machinery & other equipment (Rs.)

DEPFICAT: Transport equipment - IV**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 56000000 Mean: 264943.195 Standard deviation: 1689957.592
 Type: Continuous Decimal: 0 Width: 13 Range: 0 - 56000000 Format: Numeric

Description

DEFINITION

Depreciations of the year 2000 for Transport equipment (Rs.)

EMP1A: Skilled Male (No.)**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 9699 Mean: 33.605 Standard deviation: 237.117
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 9699 Format: Numeric

EMP1B: Skilled Female (No.)**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 3888 Mean: 49.241 Standard deviation: 193.801
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 3888 Format: Numeric

SAL1: Skilled Male & Female - Salaries (Rs.)**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 1062000000 Mean: 5395891.582 Standard deviation: 31549774.491
 Type: Continuous Decimal: 0 Width: 11 Range: 0 - 1062000000 Format: Numeric

EMP2A: Unskilled Male (No.)**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 3294 Mean: 14.5 Standard deviation: 85.613
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 3294 Format: Numeric

EMP2B: Unskilled Female (No.)**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 3744 Mean: 23.009 Standard deviation: 120.214
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 3744 Format: Numeric

SAL2: Unskilled Male & Female - Salaries (Rs.)**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 211898160 Mean: 1888496.1 Standard deviation: 9739767.182
 Type: Continuous Decimal: 0 Width: 11 Range: 0 - 211898160 Format: Numeric

EMP3A: Administrative/Managerial male (No.)**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 704 Mean: 4.051 Standard deviation: 19.391
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 704 Format: Numeric

EMP3B: Administrative/Managerial female (No.)**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 121 Mean: 0.907 Standard deviation: 4.48

Type: Continuous Decimal: 0 Width: 6 Range: 0 - 121 Format: Numeric

SAL3: Total Administrative/Managerial - Salary (Rs.)

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 239261000 Mean: 1374286.526 Standard deviation: 8419484.759
 Type: Continuous Decimal: 0 Width: 11 Range: 0 - 239261000 Format: Numeric

EMP4A: Total Administrative/Managerial - Salary (Rs.)

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 1294 Mean: 6.097 Standard deviation: 36.112
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 1294 Format: Numeric

EMP4B: Technical/Supervisory Female (No.)

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 414 Mean: 2.454 Standard deviation: 14.591
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 414 Format: Numeric

SAL4: Total Technical/Supervisory - Salary (Rs.)

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 164000000 Mean: 1060509.847 Standard deviation: 6841529.771
 Type: Continuous Decimal: 0 Width: 11 Range: 0 - 164000000 Format: Numeric

EMP5A: Clerical & related Male (No.)

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 1641 Mean: 5.592 Standard deviation: 39.149
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 1641 Format: Numeric

EMP5B: Clerical & related Female (No.)**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 1778 Mean: 4.171 Standard deviation: 36.639
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 1778 Format: Numeric

SAL5: Total clerical & related - Salaries (Rs.)**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 382000000 Mean: 974850.271 Standard deviation: 9595855.657
 Type: Continuous Decimal: 0 Width: 12 Range: 0 - 382000000 Format: Numeric

EMP6A: Other Male (No.)**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 476 Mean: 3.047 Standard deviation: 14.769
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 476 Format: Numeric

EMP6B: Other Female (No.)**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 435 Mean: 2.184 Standard deviation: 16.447
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 435 Format: Numeric

SAL6: Total other - salaries (Rs.)**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 80800000 Mean: 288971.566 Standard deviation: 2006105.418
 Type: Continuous Decimal: 0 Width: 11 Range: 0 - 80800000 Format: Numeric

EMP7A: Working proprietors & active partners - Male (No.)**Data file: as014d****Overview**

Valid: 2837 Invalid: 0

Type: Discrete Decimal: 0 Width: 6 Range: 0 - 160 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		2018	71.1%
1		573	20.2%
2		143	5%
3		57	2%
4		21	0.7%
5		18	0.6%
7		3	0.1%
8		2	0.1%
10		1	0%
160		1	0%

EMP7B: Working proprietors & active partners - Female (No.)

Data file: as014d

Overview

Valid: 2837 Invalid: 0

Type: Discrete Decimal: 0 Width: 6 Range: 0 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		2603	91.8%
1		188	6.6%
2		31	1.1%
3		11	0.4%
4		2	0.1%
5		2	0.1%

EMP8A: Unpaid family workers - Male (No.)

Data file: as014d

Overview

Valid: 2837 Invalid: 0

Type: Discrete Decimal: 0 Width: 6 Range: 0 - 60 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		2543	89.6%
1		188	6.6%
2		74	2.6%
3		16	0.6%
4		9	0.3%
5		1	0%
6		2	0.1%
7		1	0%
9		1	0%
56		1	0%
60		1	0%

EMP8B: Unpaid family workers - Female (No.)

Data file: as014d

Overview

Valid: 2837 Invalid: 0

Type: Discrete Decimal: 0 Width: 6 Range: 0 - 51 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		2670	94.1%
1		119	4.2%
2		28	1%
3		12	0.4%
4		2	0.1%
5		2	0.1%
6		1	0%
8		2	0.1%
51		1	0%

FPER: Non-nationals persons engaged (No.)**Data file: as014d****Overview**

Valid: 2837 Invalid: 0

Type: Discrete Decimal: 0 Width: 5 Range: 0 - 55 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		2733	96.3%
1		18	0.6%
2		19	0.7%
3		12	0.4%
4		16	0.6%
5		6	0.2%
6		4	0.1%
7		3	0.1%
8		4	0.1%
9		3	0.1%
11		1	0%
12		2	0.1%
15		11	0.4%
16		1	0%
20		2	0.1%
37		1	0%
55		1	0%

FEMP: Non-national employees(No.)**Data file: as014d****Overview**

Valid: 2837 Invalid: 0

Type: Discrete Decimal: 0 Width: 5 Range: 0 - 37 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		2760	97.3%

1		12	0.4%
2		12	0.4%
3		9	0.3%
4		13	0.5%
6		1	0%
7		5	0.2%
8		3	0.1%
9		3	0.1%
11		3	0.1%
12		1	0%
13		1	0%
15		11	0.4%
16		1	0%
28		1	0%
37		1	0%

FSAL: Non-nationals salaries (Rs.)

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 339758880 Mean: 397912.762 Standard deviation: 7195498.683

Type: Continuous Decimal: 0 Width: 11 Range: 0 - 339758880 Format: Numeric

WEI_83_8: Weighting factor

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 1 Maximum: 845 Mean: 4.883 Standard deviation: 27.99

Type: Continuous Decimal: 4 Width: 8 Range: 1 - 845 Format: Numeric

OPFICA: Assets at begining of the year (Rs)

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 20275000000 Mean: 34665247.512 Standard deviation: 406546929.163

Type: Continuous Decimal: 2 Width: 8 Range: 0 - 20275000000 Format: Numeric

ADFICA: Gross additions to fixed assets (Rs)**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 2821000000 Mean: 5253630.172 Standard deviation: 61618645.592
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 2821000000 Format: Numeric

DEFICA: Depreciation of fixed assets of the year (Rs.)**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 576000000 Mean: 2676719.862 Standard deviation: 16904508.228
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 576000000 Format: Numeric

FUEL: Total fuel consumed (Rs.)**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 1072300000 Mean: 4068319.554 Standard deviation: 29862871.046
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 1072300000 Format: Numeric

OUTPUT: Value of output (Rs)**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: -670871 Maximum: 41800387000 Mean: 131422230.465 Standard deviation: 1071635986.366
 Type: Continuous Decimal: 2 Width: 8 Range: -670871 - 41800387000 Format: Numeric

RAWP: Raw materials consumed (Rs)**Data file: as014d****Overview**

Valid: 2837 Invalid: 0 Minimum: -2341899 Maximum: 38236436000 Mean: 66277651.893 Standard deviation: 761281562.568
 Type: Continuous Decimal: 2 Width: 8 Range: -2341899 - 38236436000 Format: Numeric

INPUT: Value of input (Rs)**Data file: as014d**

Overview

Valid: 2837 Invalid: 0 Minimum: -2298778 Maximum: 38306885000 Mean: 71267981.479 Standard deviation: 767142953.525
 Type: Continuous Decimal: 2 Width: 8 Range: -2298778 - 38306885000 Format: Numeric

VA: Value added (Rs)

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: -70014516 Maximum: 22764700000 Mean: 60154248.986 Standard deviation: 605561302.578
 Type: Continuous Decimal: 2 Width: 8 Range: -70014516 - 22764700000 Format: Numeric

EMPSAL: Salaries & Wages (Rs)

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 1826000000 Mean: 10983005.89 Standard deviation: 55168192.257
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 1826000000 Format: Numeric

FIXEND: Assets at the end of the year (Rs)

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: -37791656 Maximum: 22520000000 Mean: 37242157.822 Standard deviation: 448613133.559
 Type: Continuous Decimal: 2 Width: 8 Range: -37791656 - 22520000000 Format: Numeric

EMP1: Operatives (No)

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 9699 Mean: 120.354 Standard deviation: 392.347
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 9699 Format: Numeric

EMP2: Other employees (No)

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 5101 Mean: 28.504 Standard deviation: 130.32
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 5101 Format: Numeric

EMP3: Working proprietors & Active partners (No)**Data file:** as014d**Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 160 Mean: 0.603 Standard deviation: 3.173
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 160 Format: Numeric

EMP4: Unpaid family workers (No)**Data file:** as014d**Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 107 Mean: 0.307 Standard deviation: 2.46
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 107 Format: Numeric

SALA: Salaries for Operatives (Rs.)**Data file:** as014d**Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 1062000000 Mean: 7284387.681 Standard deviation: 34690680.179
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 1062000000 Format: Numeric

SALB: Salaries for Other employees (Rs.)**Data file:** as014d**Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 764000000 Mean: 3698618.209 Standard deviation: 22765230.27
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 764000000 Format: Numeric

EMPA: Persons engaged male (No)**Data file:** as014d**Overview**

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 12933 Mean: 67.59 Standard deviation: 333.997
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 12933 Format: Numeric

EMPB: Persons engaged female (No)**Data file:** as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 4968 Mean: 82.179 Standard deviation: 291.504
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 4968 Format: Numeric

EMPC: Persons engaged (No)

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 14800 Mean: 149.769 Standard deviation: 494.994
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 14800 Format: Numeric

EMPNO: Employees (No)

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 0 Maximum: 14800 Mean: 148.858 Standard deviation: 495.133
 Type: Continuous Decimal: 2 Width: 8 Range: 0 - 14800 Format: Numeric

ISIC3: Three digits level industry

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 1 Maximum: 32
 Type: Continuous Decimal: 2 Width: 8 Range: 1 - 32 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	290 Other Minings	63	2.2%
2	311 Food Manufacturing	217	7.6%
3	312 Food Manufacturing	436	15.4%
4	313 Beverage Industries	23	0.8%
5	314 Tobacco Manufacturies	100	3.5%
6	321 Textiles	438	15.4%
7	322 Wearing Apparal, Except Footwear	330	11.6%
8	323 Manufacturig of Leather & Products	27	1%
9	324 Footwear Except Rubber or Plastic	22	0.8%
10	331 Manufacture of Wood & Cork Products	106	3.7%
11	332 Manufacture of Furniture & Fixture	52	1.8%
12	341 Manufacture of Paper & Paper Products	46	1.6%

13	342 Printing Publishing	63	2.2%
14	351 Industrial Chemicals	29	1%
15	352 Other Chemical Products	85	3%
16	353 Petroleum Refineries	2	0.1%
17	354 Manufacture of Miscellaneous Products	0	0%
18	355 Rubber Products	197	6.9%
19	356 Plastic Products nec.	65	2.3%
20	361 Pottery, China & Earthenware	38	1.3%
21	362 Glass & Glass Products	12	0.4%
22	369 Other Non-metalic Products	155	5.5%
23	371 Iron & Steel Basic Industries	9	0.3%
24	372 Non-ferrous Metal Basic Industries	3	0.1%
25	381 Fabricated Metal Products	104	3.7%
26	382 Manufacture of Machinery	39	1.4%
27	383 Electrical Machinery & Supplies	39	1.4%
28	384 Transport Equipment	40	1.4%
29	385 Professional Equipment	14	0.5%
30	390 Other Manufacturing Industries	81	2.9%
31	410 Electricity, Gas & Steam	1	0%
32	420 Water Works & Supply	1	0%

ISIC2: Two digits level industry

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 1 Maximum: 12

Type: Continuous Decimal: 2 Width: 8 Range: 1 - 12 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	29 Other Mining	63	2.2%
2	31 Food, Beverages & Tobacco	776	27.4%
3	32 Textile, Wearing Apparel & Leather	817	28.8%
4	33 Wood, Wood Products & Furniture	158	5.6%
5	34 Paper Products, Printing & Publishing	109	3.8%
6	35 Chemicals, Petroleum, Rubber & Plastic	378	13.3%
7	36 Non-metalic Mineral Products	205	7.2%

8	37 Basic Metal Industries	12	0.4%
9	38 Metal Products, Machinery & Equipment	236	8.3%
10	39 Other Manufacturing Industries	81	2.9%
11	41 Electricity, Gas & Steam	1	0%
12	42 Water Works & Supply	1	0%

ISIC1: One digit level industry

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 1 Maximum: 3
 Type: Continuous Decimal: 2 Width: 8 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	2 Mining & Quarring	63	2.2%
2	3 Manufacturing	2772	97.7%
3	4 Electricity, Gas & Water	2	0.1%

X: Total

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 1 Maximum: 1
 Type: Continuous Decimal: 2 Width: 8 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		2837	100%

Y: No. of establishments (No)

Data file: as014d

Overview

Valid: 2837 Invalid: 0 Minimum: 1 Maximum: 1
 Type: Continuous Decimal: 2 Width: 8 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		2837	100%

Download related resources

Questionnaires

Annual Survey of Industries 2001 - Questionnaire

Title Annual Survey of Industries 2001 - Questionnaire
 Country Sri Lanka
 Filename ASI SCHEDULE FOR EXCEL (english) 2001.pdf

Technical documents

Annual Survey of Industry 2001 - Technical Document

Title Annual Survey of Industry 2001 - Technical Document
 Filename Technical Part for 2001.pdf

Other materials

Covering Letter

Title Covering Letter
 Filename Annual Survey letters_01.pdf

Main computation program file for ASI 2001

Title Main computation program file for ASI 2001
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Annual Survey of Industry 2001 - Instruction Document

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