

India

**Central Statistics Office (Industrial Statistics
Wing), MOSPI, Government of India**

Annual Survey of Industries Summary 1985-86

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India (1986-1987) Annual Survey of Industries Summary 1985-86 (ASI SUMMARY 1985-86)

Overview	
Type	Industrial Statistics (Organised Manufacturing & Labour Sector) Survey
Identification	IND-CSO-ASI-SUMMARY-85-86
Version	Production Date: 2012-08-01 Version 1.00: Reorganised Anonymized dataset for publication
Series	The Collection of Statistics (Central) Rules, 1959 framed under the 1953 Act provided for, among others, a comprehensive Annual Survey of Industries (ASI) in India. This survey replaced both the CMI (Census of Manufacturing Industries) and SSMI (Sample Survey of Manufacturing Industries). The ASI was launched in 1960 with 1959 as the reference year and is continuing since then except for 1972. For ASI, the Collection of Statistics Act 1953 and the rules framed there-under in 1959 provides the statutory basis. The ASI refers to the factories defined in accordance with the Factories Act 1948, and thus has coverage wider than that of the CMI and SSMI put together.
Abstract Introduction	
<p>The Annual Survey of Industries (ASI) is the principal source of industrial statistics in India. It provides statistical information to assess changes in the growth, composition and structure of organised manufacturing sector comprising activities related to manufacturing processes, repair services, gas and water supply and cold storage. Industrial sector occupies an important position in the State economy and has a pivotal role to play in the rapid and balanced economic development. The Survey is conducted annually under the statutory provisions of the Collection of Statistics Act 1953, and the Rules framed there-under in 1959, except in the State of Jammu & Kashmir where it is conducted under the State Collection of Statistics Act, 1961 and the rules framed there-under in 1964.</p>	
Kind of Data	Census and Sample survey data [cen/ssd]
Unit of Analysis	The primary unit of enumeration in the survey is a factory in the case of manufacturing industries, a workshop in the case of repair services, an undertaking or a licensee in the case of electricity, gas & water supply undertakings and an establishment in the case of bidi & cigar industries. The owner of two or more establishments located in the same State and pertaining to the same industry group and belonging to same scheme (census or sample) is, however, permitted to furnish a single consolidated return. Such consolidated returns are common feature in the case of bidi and cigar establishments, electricity and certain public sector undertakings.

Scope & Coverage

Scope

The survey covers all the factories registered under Sections 2(m)(i) and 2(m)(ii) of the Factories Act, 1948, i.e. 10 or more workers with the aid of power or 20 or more workers without the aid of power. The survey also covers bidi and cigar manufacturing establishments registered under the Bidi and Cigar Workers (Conditions of Employment) Act 1966. All electricity undertakings engaged in generation, transmission and distribution of electricity, but not registered with the Central Electricity Authority (CEA) are also covered under ASI.

Keywords

FIXED CAPITAL, BONUS, WORKING CAPITAL, EMPLOYEES, WAGES AND SALARIES, TOTAL EMOLUMENTS, FUELS CONSUMED, DEPRECIATION, GROSS OUTPUT, NET VALUE ADDED, FINISHED GOODS, PHYSICAL WORKING CAPITAL, TOTAL INPUT, TOTAL OUTPUT, Ownership Code, RENT, Gross Value of Plant & Machinery, Total

	Inventory, Working Capital, Outstanding Loans, Material Consumed, Stock Of Materials fuels Stores etc., Stock Of Semi-Finished Goods, Contribution to Provident & Other Funds, Invested Capital, Net Income, Profits, Own Construction, Gross Sale value, Quantity of Electricity Purchased, Consumed and sold
Topics	Macroeconomics & Growth, Private Sector and Trade, Public Sector
Geographic Coverage	
<p>Coverage of the Annual Survey of Industries extends to the entire Factory Sector, comprising industrial units (called factories) registered under section 2(m)(i) and 2(m)(ii) of the Factories Act.1948, wherein a "Factory", which is the primary statistical unit of enumeration for the ASI is defined as:-</p> <p>"Any premises" including the precincts thereof:-</p> <p>(i) wherein ten or more workers are working or were working on any day of the preceding twelve months, and in any part of which a manufacturing process is being carried on with the aid of power or is ordinarily so carried on, or</p> <p>(ii) wherein twenty or more workers are working or were working on any day of the preceding twelve months, and in any part of which a manufacturing process is being carried on without the aid of power. In addition to section 2(m)(i) & 2(m)(ii) of the Factories Act, 1948, electricity units registered with the Central Electricity Authority and Bidi & Cigar units, registered under the Bidi & Cigar Workers (Conditions of Employment) Act,1966 are also covered in ASI.</p>	
Universe	
<p>The survey cover factories registered under the Factory Act 1948.</p> <p>Establishments under the control of the Defence Ministry,oil storage and distribution units, restaurants and cafes and technical training institutions not producing anything for sale or exchange were kept outside the coverage of the ASI.</p>	

Producers & Sponsors	
Primary Investigator(s)	Central Statistics Office (Industrial Statistics Wing), MOSPI, Government of India
Other Producer(s)	CSO(IS Wing), Kolkata (CSO) , MOSPI , Analysis, Design and data processing Field Operation Division, NSSO (FOD, NSSO) , MOSPI , Data Collection Computer Centre (CC) , MOSPI , Data dissemination
Funding Agency/ies	MOSPI, Government of India (GOI)
Other Acknowledgment(s)	Standing Committee on Industrial Statistics , Formulation and Finalisation of the survey study , GOI Computer Centre , Dissemination and web hosting , MOSPI

Sampling
<p>Sampling Procedure</p> <p>Sampling Procedure</p> <p>All the factories in the updated frame (universe) are divided into two sectors, viz., Census and Sample.</p> <p>Census Sector: Census Sector is defined as follows:</p> <p>a) All industrial units belonging to the 12 less industrially developed states/ UT's viz. Goa, Himachal Pradesh, J & K, Manipur, Meghalaya, Nagaland, Tripura, Andaman & Nicobar Islands, Chandigarh, Dadra & Nagar Haveli, Daman & diu and Pondicherry were completely enumerated every year along with census units.</p> <p>b) For the rest of the states/ UT's., (i) units having 50 or more workers and using power or 100 or more workers without using power and all electricity undertakings.</p> <p>(ii) all the industry groups for which the total number of units did not exceed 50 at all-India level</p>

c) Remaining units, excluding those of Census Sector, called the sample sector, was covered in two consecutive years (50% samples in alternate years). The sampling strategy was stratified uni-stage with State X NIC 3 digit as stratum. The strata were formed by grouping factories within each State/UT by the industry group at the ultimate digit level of NIC. Thus in each state, each industry group constitutes a stratum. Within each stratum the districts were first arranged in ascending order of district codes and within each district the factories were then listed in descending order of their employment size. The factories within each stratum having been arranged in the above manner were allotted a running serial number. Factories with odd serial numbers were surveyed in the first year and those with even numbers in the second year of a cycle of two years.

Deviations from Sample Design

There was no deviation from sample design in ASI 1985-86

Weighting

Please note that an inflation factor (Multiplier) WGT is available for each unit against records belonging for ASI Summary 1985-86 data.

Data Collection

Data Collection Dates

start 1986-07-01
end 1987-06-30

Data Collection Mode

Statutory return submitted by factories as well as Face to face

Data Collection Notes

ASI Schedule has two parts: Part-I and Part-II. Part-I of ASI schedule aims to collect data on assets and liabilities, employment and labour cost, receipts, expenses, input items - indigenous and imported, products and by-products, distributive expenses etc. Part-II of ASI schedule aims to collect data on different aspects of labour statistics, namely, working days, mandays worked, absenteeism, labour turnover, man-hours worked, earning and social security benefits.

General Remarks regarding filling up of ASI schedules

The ASI work involves a number of stages. There are some general procedural aspects.

A separate return for each registered factory/electricity supply undertaking should be submitted as a rule. In following this, the aspects to be taken note of are:

Unless ownership has changed during the reference year, only one return is to be compiled for one factory.

If a part of a registered factory has been operated by the owner and another part by the occupier the total manufacturing activities of both the owner and the occupier should be duly recorded in one return.

If the factory as a whole has been rented out, the return for the factory may be filled from the occupier's point of view.

If for a factory, which is served with notice, is found that its products are meant for training of inmates and has no sale value and are produced as a product during training, the facts may be reported to the Statistics Authority and data need not be collected This is normally applicable to Training Centers and Jails which are registered as factories. Further, workshop in jails registered under factories Act should be canvassed for ASI only when the products of the workshop are meant for sale. In case the products are not sold but are incidental to training to the convicts engaged at the workshop, such a workshop is outside the purviews of ASI.

Submission of Joint Returns

Although, as per rules for such registered unit of inquiry a separate return should be furnished, in special circumstances, where the accounts of two or more registered units cannot be bifurcated factory wise a joint return may be accepted in a particular ASI if all the following conditions are fulfilled:

They are located in the same State.

They belong to the Census Scheme i.e. 100 or more workers only.

They belong to the same industry at the ultimate NIC code level.

There will be no joint return in sample sector. Also there will be no joint return with Census and Sample. In such cases appropriate apportionments should be done to avoid any complications in estimation different parameters. In census sector also appropriate apportionments should be made if some changes occur in joint returns.

Questionnaires

Annual Survey of Industries 1988-89 Questionnaire is divided into different blocks : (However only Summarised data is available for processing and analysis). The Summary Results are based on the information provided in the Summary block of ASI survey schedule. Therefore, there is only one data file in ASI Summary 1988-89.

Record Layout of the merged file is provided.

Data Collector(s)

NSSO(Field Operation Division) (NSSO(FOD)) , Ministry of Statistics and Programme Implementation

Supervision

NSSO under the Ministry of Statistics and PI, Government of India is responsible for supervision of data collection.

Data Processing & Appraisal

Data Editing

Pre-data entry scrutiny was carried out on the schedules for inter and intra block consistency checks. Such editing was mostly manual, although some editing was automatic. But, for major inconsistencies, the schedules were referred back to NSSO (FOD) for clarifications/modifications.

Code list, State code list, NIC 70, NIC 87, Concordance Table and ASICC code may be referred in the External Resources which are used for editing and data processing as well..

Other Processing

After pre-data entry scrutiny, all the scrutinised schedules were entered by manual typing through data entry software which was prepared in house. CSO has full fledged Data Processing Centre with technical staff to take up all the processing activities. After data entry, verification of the schedules was also done programmatically. After all kinds of coverage checks and verification, logical validation was done and then the SUMMARISED Data was created for the purpose of tabulation.

The results of ASI are produced in the form of two volumes. Apart from the main reports on the Summary Results, a second report entitled Supplement to ASI : Summary Results for Factory Sector by State X Industry furnished data at state to 3 - Digit levels. It contains state-wise information at 3-Digit level unlike the Summary Results, which gives only at 2-Digit level.

Estimates of Sampling Error

Relative Standard Error (RSE) is calculated in terms of worker, wages to worker and GVA using the formula. Programs developed in Visual Foxpro are used to compute the RSE of estimates.

Other Forms of Data Appraisal

To check for consistency and reliability of data the same are compared with the NIC-2digit level growth rate at all India Index of Production (IIP) and the growth rates obtained from the National Accounts Statistics at current and constant prices for the registered manufacturing sector.

Accessibility

Access Authority

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Confidentiality

The ASI data at factory level are strictly confidential and are to be used only for statistical purposes after aggregation.

The collection of Statistics Act assures confidentiality of the data to the factories.

To ensure confidentiality, data of factories with less than three units in an industry are merged. Location of the unit is also not divulged in the micro data.

Access Conditions

Data is chargeable. Document accessing for data may be seen at "Data Access" tab on home page of Micro Data Archive.

Reports are also available on payment. Therefore no report is available in external resources.

Citation Requirements

ASI Summary 1985-86, provided by CSO(IS Wing) Kolkata.

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Files Description

Dataset contains 1 file(s)

ASISUM_8586	
# Cases	58707
# Variable(s)	98
<p><u>File Content</u> ASI SUMMARY 1985-86 : Summarised data is only available for processing and analysis. The Summary Results are based on the information provided in the data set by merging the information available in the schedule. Therefore, there is only one data file in ASI Summary 1985-86.</p> <p>Following are fields description in the data set:</p> <p>Ownership Code ,Organisation Code, Management Code, Scheme Code, Serial No. as given in Schedules Permanent Serial No. ,Location Code, Area Code, Year of Initial Production, Open-Close Code, Power Code Ancillary Code, Multiplier, No. of Factories, Fixed Capital, Total Rent, Gross Value of Plant & Machinery Total Inventory, Working Capital, Outstanding Loans, Mandays Employees, Workers (Nos.) Total Persons Engaged, Wages to Workers, Salaries to Employees, Bonus to Employees Addition due to Revaluation, Total value of Benefits, Fuels Consumed, Material Consumed Other Expenditure, Total Input, Interest, Receipts from Services rendered to others Other Output/receipts, Total Output, Depreciation, Value Added, Stock Of Materials fuels Stores etc. Stock Of Semi-Finished Goods, Stock Of Finished Goods, Increase in Stock of Finished Goods Labour Cost, Contribution to Provident & Other Funds, Workmen and Staff Welfare Expenses Invested Capital, Wages to Workers (Including Bonus to Workers), Total Emoluments Other Input, Net Income, Value of addition to Fixed Capital, Variation in Stock of Semi-Finished Goods Profits, Gross Fixed Capital, Quantity of Electricity consumed, Productive Capital Own Construction, Gross Sale value, Quantity of Electricity Purchased, Distributive Expenses Value of Electricity Sold, Quantity of Electricity Produced (K.W.H.) Quantity of Electricity Sold (K.W.H.), Quantity of Electricity Consumed (K.W.H.) etc.</p> <p>These data items are named as ltm followed by Sr. No. in the record layout. Please note that Unwanted data items mostly shown as Filler in lay out have been deleted from the data set. However fields may be refered with Serial number in the record layout.</p>	
<p><u>Producer</u> CSO(IS Wing)</p>	

Variables List

Dataset contains 98 variable(s)

File ASISUM_8586							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	Part_CD	Part Code	discrete	numeric-1.0	58707	0	Part Code 1-Delhi 2-Calcutta
2	ltm2	Modified Scheme Code	discrete	numeric-1.0	58707	0	Modified Scheme Code
3	State	State Code	discrete	numeric-2.0	58707	0	State Code
4	S_No	Running Serial No	continuous	numeric-5.0	58707	0	Running Serial No
5	IND_CD	NIC-70(1) Original NIC70	continuous	numeric-4.0	58707	0	National Industrial Classification NIC 87 code
6	WGT	Multiplier	continuous	numeric-4.2	58707	0	Multiplier Factor
7	ltm12	Year of Survey	discrete	numeric-4.0	58707	0	Year of Survey
8	ltm14	Dummy State Code	continuous	numeric-2.0	58707	0	Dummy State Code
9	ltm15	Region Code	continuous	numeric-4.0	58707	0	Region Code
10	ltm16	Ownership Code	discrete	numeric-1.0	58707	0	Type of ownership (code)
11	ltm17	Organisation Code	discrete	numeric-1.0	58707	0	Type of Organisation (code)
12	ltm18	Management Code	discrete	numeric-1.0	58707	0	T^ype of Management Code
13	ltm19	Scheme Code	discrete	numeric-1.0	58707	0	Type of Scheme code 1-Census 2-Sample
14	ltm20	District Code	continuous	numeric-2.0	58707	0	District Code
15	ltm21	Block Code	continuous	numeric-2.0	58707	0	Block Code
16	ltm22	Serial No. as given in Schedules	continuous	numeric-5.0	58707	0	Serial No. as given in Schedules
17	ltm23	Permanent Serial No	continuous	numeric-5.0	58707	0	Permanent Serial No
18	ltm24	Location Code	discrete	numeric-1.0	58707	0	Location Code
19	ltm25	Area Code	discrete	numeric-1.0	58707	0	Location Code
20	ltm26	Year of Initial Production	continuous	numeric-4.0	58707	0	Year of Initial Production
21	ltm27	Year of Initial Production Code	discrete	numeric-1.0	58707	0	Year of Initial Production Code
22	ltm28	Open-Close Code	discrete	numeric-1.0	58707	0	Whether Opened/Closed
23	ltm29	Power Code	discrete	numeric-1.0	58707	0	Type of power used (code)
24	ltm33a	Ancillary Code	discrete	numeric-1.0	58707	0	Ancillary Code
25	ltm34	Registered with agency	discrete	numeric-1.0	58639	68	Type of Registration code
26	ltm35	No. of Factories	continuous	numeric-3.0	58707	0	No. of Factories
27	ltm36	Opening Value of Land	continuous	numeric-11.0	58707	0	Opening Value of Land
28	ltm37	Closing Value of Land	continuous	numeric-10.0	58707	0	Closing Value of Land
29	ltm38	Fixed Capital (Opening)	continuous	numeric-12.0	58707	0	Fixed Capital (Opening)
30	ltm39	Fixed Capital (Closing)	continuous	numeric-12.0	58707	0	Fixed Capital (Closing)
31	ltm40	Month of A/C year	continuous	numeric-7.0	58707	0	Months of A/C Year
32	ltm41	Total Rent	continuous	numeric-9.0	58707	0	Total Rent
33	ltm42	Gross Value of Plant & Machinery	continuous	numeric-12.0	58707	0	Gross Value of Plant & Machinery

File ASISUM_8586							
#	Name	Label	Type	Format	Valid	Invalid	Question
34	ltm43	Physical Working Capital(Opening)	continuous	numeric-11.0	58707	0	Physical Working Capital(Opening)
35	ltm44	Physical Working Capital (Closing)	continuous	numeric-11.0	58707	0	Physical Working Capital (Closing)
36	ltm45	Working Capital (Opening)	continuous	numeric-12.0	58707	0	Working Capital (Opening)
37	ltm46	Working Capital (Closing)	continuous	numeric-12.0	58707	0	Working Capital (Closing)
38	ltm47	Outstanding Loans (Opening)	continuous	numeric-12.0	58707	0	Outstanding Loans (Opening)
39	ltm48	Outstanding Loans (Closing)	continuous	numeric-12.0	58707	0	Outstanding Loans (Closing)
40	ltm49	Mandays Employees	continuous	numeric-8.0	58707	0	Mandays Employees
41	ltm50	Workers (Nos.)	continuous	numeric-6.0	58707	0	Workers (Nos.)
42	ltm51	Total Persons Engaged	continuous	numeric-6.0	58707	0	Total Persons Engaged
43	ltm52	Wages to Workers	continuous	numeric-10.0	58707	0	Wages to Workers
44	ltm53	Salaries to Employees	continuous	numeric-10.0	58707	0	Salaries to Employees
45	ltm54	Bonus to Employees	continuous	numeric-10.0	58707	0	Bonus to Employees
46	ltm55	Imputed Value of Benefits in kinds	continuous	numeric-8.0	58707	0	Imputed Value of Benefits in kinds
47	ltm56	Total value of Benefits	continuous	numeric-11.0	58707	0	Total value of Benefits
48	ltm57	Fuels Consumed	continuous	numeric-11.0	58707	0	Fuels Consumed
49	ltm58	Material Consumed	continuous	numeric-11.0	58707	0	Material Consumed
50	ltm59	Industrial Services Purchased	continuous	numeric-10.0	58707	0	Other Expenditure
51	ltm60	Non-industrial Services Purchased	continuous	numeric-10.0	58707	0	Non-industrial Services Purchased
52	ltm61	Total Input	continuous	numeric-11.0	58707	0	Total Input
53	ltm62	Interest	continuous	numeric-11.0	58707	0	Interest
54	ltm63	Receipts from Services rendered to others	continuous	numeric-11.0	58707	0	Receipts from Services rendered to others
55	ltm64	Product	continuous	numeric-11.0	58707	0	Product
56	ltm65	Other Output/receipts	continuous	numeric-11.0	58707	0	Other Output/receipts
57	ltm66	Total Output	continuous	numeric-11.0	58707	0	Total Output
58	ltm67	Depreciation	continuous	numeric-10.0	58707	0	Depreciation
59	ltm68	Value Added	continuous	numeric-11.0	58707	0	Value Added
60	ltm69	Stock Of Material fuels, Stores etc. (Opening)	continuous	numeric-10.0	58707	0	Stock Of Material fuels Stores etc. (Opening)
61	ltm70	Stock Of Materials fuels, Stores etc. (Closing)	continuous	numeric-10.0	58707	0	Stock Of Materials fuels Stores etc. (Closing)
62	ltm71	Stock Of Semi-Finished Goods (Opening)	continuous	numeric-10.0	58707	0	Stock Of Semi-Finished Goods (Opening)
63	ltm72	Stock Of Semi-Finished Goods (Closing)	continuous	numeric-10.0	58707	0	Stock Of Semi-Finished Goods (Closing)
64	ltm73	Products & By Products (Opening)	continuous	numeric-11.0	58707	0	Products & By products (Opening)

File ASISUM_8586							
#	Name	Label	Type	Format	Valid	Invalid	Question
65	l7m74	Products & By products (Closing)	continuous	numeric-10.0	58707	0	Products & By products (Closing)
66	l7m75	No. of Working Days	continuous	numeric-1.0	58707	0	No. of Working Days
67	l7m76	All Workers Mandays	continuous	numeric-8.0	58707	0	All Workers Mandays
68	l7m77	Bonus Paid to Workers	continuous	numeric-9.0	58707	0	Bonus Paid to Workers
69	l7m78	All Employees (Nos.)	continuous	numeric-6.0	58707	0	All Employees (Nos.)
70	l7m79	Bonus paid to employees	continuous	numeric-9.0	58707	0	Bonus paid to employees
71	l7m80	Employees Contribution to Old age benefits	continuous	numeric-9.0	58707	0	Employees Contribution to Old age benefits
72	l7m81	Employees Contribution to other benefits	continuous	numeric-10.0	58707	0	Employees Contribution to other benefits (other social security changes)
73	l7m83	Direct exp. maternity benefits etc.	continuous	numeric-7.0	58707	0	Direct exp. maternity benefits etc.
74	l7m84	Other Group benefits	continuous	numeric-10.0	58707	0	Other Group benefits
75	l7m85	Rent other than use of Land	continuous	numeric-1.0	58707	0	Rent other than use of Land
76	l7m86	Invested Capital	continuous	numeric-12.0	58707	0	Invested Capital
77	l7m87	Wages to Workers (Including Bonus to Workers)	continuous	numeric-10.0	58707	0	Wages to Workers (Including Bonus to Workers)
78	l7m88	Total Emoluments	continuous	numeric-10.0	58707	0	Total Emoluments
79	l7m89	Other Input	continuous	numeric-10.0	58707	0	Other Input
80	l7m90	Net Income	continuous	numeric-11.0	58707	0	Net Income
81	l7m91	Value of addition to Fixed Capital	continuous	numeric-11.0	58707	0	Value of addition to Fixed Capital
82	l7m92	Variation in Stock of Semi-Finished Goods	continuous	numeric-10.0	58707	0	Variation in Stock of Semi-Finished Goods
83	l7m93	Profits	continuous	numeric-11.0	58707	0	Profits
84	l7m94	Gross Fixed Capital	continuous	numeric-11.0	58707	0	Gross Fixed Capital
85	l7m95	Addition in Stock of Materials	continuous	numeric-11.0	58707	0	Addition in Stock of Materials
86	l7m96	Addition in Stock of Materials (Semi-Finished Goods)	continuous	numeric-10.0	58707	0	Addition in Stock of Materials (Semi-Finished Goods)
87	l7m97	Addition in Stock of Finished Goods	continuous	numeric-11.0	58707	0	Addition in Stock of Finished Goods
88	l7m98	Gross Capital Formation	continuous	numeric-11.0	58707	0	Gross Capital Formation
89	l7m99	Other employees benefits	continuous	numeric-9.0	58707	0	Other employees benefits
90	l7m100	Productive Capital	continuous	numeric-12.0	58707	0	Productive Capital
91	l7m101	Own Construction	continuous	numeric-11.0	58707	0	Own Construction
92	l7m102	Gross Sale value	continuous	numeric-11.0	58707	0	Gross Sale value
93	l7m103	Quantity of Electricity Purchased	continuous	numeric-10.0	58707	0	Quantity of Electricity Purchased
94	l7m104	Distributive Expenses	continuous	numeric-11.0	58707	0	Distributive Expenses

File ASISUM_8586							
#	Name	Label	Type	Format	Valid	Invalid	Question
95	ltm105	Value of Electricity Sold	continuous	numeric-10.0	58707	0	Value of Electricity Sold
96	ltm106	Quantity of Electricity Produced (K.W.H.)	continuous	numeric-10.0	58707	0	Quantity of Electricity Produced (K.W.H.)
97	ltm107	Quantity of Electricity Sold (K.W.H.)	continuous	numeric-10.0	58707	0	Quantity of Electricity Sold (K.W.H.)
98	ltm108	Quantity of Electricity Consumed (K.W.H.)	continuous	numeric-10.0	58707	0	Quantity of Electricity Consumed (K.W.H.)

Variables Description

Dataset contains 98 variable(s)

File ASISUM_8586

#1 Part_CD: Part Code

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=1 /-]
Literal question	Part Code 1-Delhi 2-Calcutta
Notes	Only value available here is 1 for Delhi

Value	Label	Cases	Percentage
1	Delhi	58707	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.

#2 Itm2: Modified Scheme Code

Information	[Type= discrete] [Format=numeric] [Range= 3-3] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-]
Literal question	Modified Scheme Code
Notes	Values are all 3

Value	Label	Cases	Percentage
3	Modified Scheme code	58707	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.

#3 State: State Code

Information	[Type= discrete] [Format=numeric] [Range= 2-55] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-]
Literal question	State Code

Value	Label	Cases	Percentage
11	RAJASTHAN	1728	2.9%
12	PUNJAB	3422	5.8%
13	JAMMU & KASHMIR	365	0.6%
14	HARYANA	2008	3.4%
15	HIMACHAL PRADESH	248	0.4%
16	DELHI	1839	3.1%
17	CHANDIGARH	269	0.5%
21	UTTAR PRADESH	5279	9.0%
22	MADHYA PRADESH	1866	3.2%
27	DADRA AND NAGAR HAVELI	0	0.0%
31	BIHAR	2521	4.3%
32	ORISSA	842	1.4%
33	WEST BENGAL	3504	6.0%
34	ASSAM	1240	2.1%
35	MANIPUR	43	0.1%
36	TRIPURA	216	0.4%
37	NAGALAND	0	0.0%
38	MEGHALAYA	34	0.1%
39	ARUNACHAL PRADESH	0	0.0%

File ASISUM_8586**#3 State: State Code**

Value	Label	Cases	Percentage
41	ANDHRA PRADESH	5300	9.0%
42	TAMIL NADU	7417	12.6%
43	KERALA	1776	3.0%
44	PONDICHERRY	125	0.2%
45	ANDAMAN AND NICOBAR ISLANDS	41	0.1%
51	GUJARAT	6306	10.7%
52	MAHARASHTRA	8812	15.0%
53	KARNATAKA	3281	5.6%
54	GOA	225	0.4%

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 S_No: Running Serial No

Information	[Type= continuous] [Format=numeric] [Range= 0-99999] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=58645.531 /-] [StdDev=29333.643 /-]
Literal question	Running Serial No

#5 IND_CD: NIC-70(1) Original NIC70

Information	[Type= continuous] [Format=numeric] [Range= 2001-9790] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=3141.684 /-] [StdDev=1383.442 /-]
Definition	National Industrial Classification NIC 70
Literal question	National Industrial Classification NIC 87 code
Notes	Although NIC 87 code list is provided but there is no field in the data set for NIC 87.

#6 WGT: Multiplier

Information	[Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-]
Literal question	Multiplier Factor

#7 Itm12: Year of Survey

Information	[Type= discrete] [Format=numeric] [Range= 8586-9495] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-]
Literal question	Year of Survey

Value	Label	Cases	Percentage
8586	1985-86	58707	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.

#8 Itm14: Dummy State Code

Information	[Type= continuous] [Format=numeric] [Range= 1-28] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=11.745 /-] [StdDev=7.15 /-]
Literal question	Dummy State Code
Notes	No explanation for this data item available. Therefore original State code be used for processing.

#9 Itm15: Region Code

Information	[Type= continuous] [Format=numeric] [Range= 0-2621] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=3.902 /-] [StdDev=3.107 /-]

File ASISUM_8586

#9 Itm15: Region Code

Literal question	Region Code
Notes	No region code is available in 1985-86

#10 Itm16: Ownership Code

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=2.993 /-]
Literal question	Type of ownership (code)
Interviewer's instructions	This is to be filled in codes

Value	Label	Cases	Percentage
1	Wholly Central Government	861	1.5%
2	Wholly State and/or Local Government	2753	4.7%
3	Wholly Private Enterprise	53321	90.8%
4	Central Government and State and/or Local Government jointly	308	0.5%
5	Joint Sector Private	638	1.1%
6	Joint Sector Public	820	1.4%
9	Invalid	6	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.

#11 Itm17: Organisation Code

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=3.187 /-]
Literal question	Type of Organisation (code)
Interviewer's instructions	This is to be filled in codes

Value	Label	Cases	Percentage
1	Individual Proprietorship	9277	15.8%
2	Partnership : Joint family	11244	19.2%
3	Partnership : Others	19118	32.6%
4	Public Limited Company	5825	9.9%
5	Private Limited Company	8901	15.2%
6	Public Corporations	1606	2.7%
7	Co-Operative Society	1345	2.3%
8	Others	1389	2.4%
9	Invalid	2	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.

#12 Itm18: Management Code

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=1.996 /-]
Literal question	Type of Management Code
Interviewer's instructions	This is to be filled in codes
Notes	Code value 3 exists coded as Invalid

File ASISUM_8586**#12 Itm18: Management Code**

Value	Label	Cases	Percentage
0	NR	29	0.0%
1	Private enterprise whose management has been taken over by the Government.	512	0.9%
2	Others	57814	98.5%
3	Invalid	352	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.

#13 Itm19: Scheme Code

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-]
Literal question	Type of Scheme code 1-Census 2-Sample
Interviewer's instructions	This is to be filled in codes

Value	Label	Cases	Percentage
1	Census	23885	40.7%
2	Sample	34822	59.3%

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.

#14 Itm20: District Code

Information	[Type= continuous] [Format=numeric] [Range= 1-63] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=10.407 /-] [StdDev=9.65 /-]
Literal question	District Code
Notes	District code not provided

#15 Itm21: Block Code

Information	[Type= continuous] [Format=numeric] [Range= 0-99] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=3.04 /-] [StdDev=6.565 /-]
Literal question	Block Code
Notes	Block code value is 0 not provided

#16 Itm22: Serial No. as given in Schedules

Information	[Type= continuous] [Format=numeric] [Range= 100-90457] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=11292.204 /-] [StdDev=1156.975 /-]
Literal question	Serial No. as given in Schedules

#17 Itm23: Permanent Serial No

Information	[Type= continuous] [Format=numeric] [Range= 0-99212] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=12240.883 /-] [StdDev=4186.798 /-]
Literal question	Permanent Serial No
Interviewer's instructions	This number is provided by FOD offices while collecting the list from CIF and duly numbered list send to CSO (IS Wing), Kolkata for updation of frame. This number is unique in State X NIC X Sector. Number has been provided for all the selected factories both under Census Sector and the Sample Sector and the same is to be reported by the field staff of FOD both in Parts I & II. These items will be copied from the sample list.

#18 Itm24: Location Code

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*]
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File ASISUM_8586**#18 Itm24: Location Code**

Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=1.859 /-]
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Literal question	Location Code
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Notes	Location code not known - coded as its value
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Value	Label	Cases	Percentage
0	NR	2	0.0%
1	1	16373	27.9%
2	2	34216	58.3%
3	3	8114	13.8%
9	Invalid	2	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.

#19 Itm25: Area Code

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*]
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Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=1.694 /-]
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Literal question	Location Code
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Notes	Area code not known-coded as its value. May be Rural and Urban
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Value	Label	Cases	Percentage
0	NR	32	0.1%
1	1	17989	30.6%
2	2	40605	69.2%
3	3	76	0.1%
9	Invalid	5	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.

#20 Itm26: Year of Initial Production

Information	[Type= continuous] [Format=numeric] [Range= 0-9923] [Missing=*]
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Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=1964.413 /-] [StdDev=87.146 /-]
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Definition	The year of initial production for the factory irrespective of change in site or ownership or new registration intended
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Literal question	Year of Initial Production
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#21 Itm27: Year of Initial Production Code

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]
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Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-]
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Literal question	Year of Initial Production Code
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Value	Label	Cases	Percentage
1	Upto 1950	6099	10.4%
2	1951-1955	1947	3.3%
3	1956-1960	3636	6.2%
4	1961-1965	5305	9.0%
5	1966-1970	6266	10.7%
6	1971-1975	9552	16.3%
7	1976-1980	12695	21.6%
8	1981 On wards	13118	22.3%

File ASISUM_8586

#21 Itm27: Year of Initial Production Code

Value	Label	Cases	Percentage
9	NR	89	0.2%

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.

#22 Itm28: Open-Close Code

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=0.0827 /-]
Literal question	Whether Opened/Closed
Interviewer's instructions	This is to be filled in codes
Notes	Coded as 0 for 0 and 1 for 1 and others as 9 -' Invalid'

Value	Label	Cases	Percentage
0	Open	53886	91.8%
1	Closed	4817	8.2%
9	Invalid	4	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.

#23 Itm29: Power Code

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=1.694 /-]
Literal question	Type of power used (code)
Interviewer's instructions	This is to be filled in codes

Value	Label	Cases	Percentage
0	NR	232	0.4%
1	Electricity	47937	81.7%
2	Steam	616	1.0%
3	Diesel	1614	2.7%
4	Others	781	1.3%
5	No motive power	2846	4.8%
6	Closed factory	4681	8.0%

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.

#24 Itm33a: Ancillary Code

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-]
Literal question	Ancillary Code
Interviewer's instructions	This is to be filled in codes
Notes	Ancillary code is available for 1985-86.

Value	Label	Cases	Percentage
0	NR	61	0.1%
1	Yes	1140	1.9%
2	No	57506	98.0%

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.

File ASISUM_8586			
#25 Itm34: Registered with agency			
Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]		
Statistics [NW/ W]	[Valid=58639 /-] [Invalid=68 /-] [Mean=2.529 /-]		
Pre-question	Codes for the whether registered with any official agency ?		
Literal question	Type of Registration code		
Notes	Sysmiss Values be may be treated as "NR". Units registered with DGTD : (These are generally the units having a minimum investment of Rs. 10 Lakhs in Plant and machinery)		
Value	Label	Cases	Percentage
1	Units registered with DGTD	2895	4.9%
2	Units registered with State/UT Director of Industries	37871	64.6%
3	Registered with other agencies like Textile Commissioner, Jute Commissioner etc	1859	3.2%
4	Not registered with agency for receiving assistance	16014	27.3%
9	Invalid	0	0.0%
Sysmiss		68	
<i>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.</i>			
#26 Itm35: No. of Factories			
Information	[Type= continuous] [Format=numeric] [Range= 1-843] [Missing=*]		
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=1.108 /-] [StdDev=4.995 /-]		
Literal question	No. of Factories		
#27 Itm36: Opening Value of Land			
Information	[Type= continuous] [Format=numeric] [Range= -95763-53219403343] [Missing=*]		
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=141664.624 /-] [StdDev=3494677.196 /-]		
Literal question	Opening Value of Land		
#28 Itm37: Closing Value of Land			
Information	[Type= continuous] [Format=numeric] [Range= -39000-1111077209] [Missing=*]		
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=163132.889 /-] [StdDev=4027429.126 /-]		
Literal question	Closing Value of Land		
#29 Itm38: Fixed Capital (Opening)			
Information	[Type= continuous] [Format=numeric] [Range= 0-105917496862] [Missing=*]		
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=8871906.025 /-] [StdDev=284379940.633 /-]		
Definition	FIXED CAPITAL represents the depreciated value of fixed assets owned by the factory as on the closing day of the accounting year. Fixed assets are those that have a normal productive life of more than one year. Fixed capital includes land including lease- hold land, buildings, plant and machinery, furniture and fixtures, transport equipment, water system and roadways and other fixed assets such as hospitals, schools etc. used for the benefit of factory personnel.		
Literal question	Fixed Capital (Opening)		
#30 Itm39: Fixed Capital (Closing)			
Information	[Type= continuous] [Format=numeric] [Range= 0-112195782060] [Missing=*]		
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=9942694.104 /-] [StdDev=318521958.688 /-]		
Definition	FIXED CAPITAL represents the depreciated value of fixed assets owned by the factory as on the closing day of the accounting year. Fixed assets are those that have a normal productive life of more than one year. Fixed		

File ASISUM_8586	
#30 Itm39: Fixed Capital (Closing)	
	capital includes land including lease- hold land, buildings, plant and machinery, furniture and fixtures, transport equipment, water system and roadways and other fixed assets such as hospitals, schools etc. used for the benefit of factory personnel.
Literal question	Fixed Capital (Closing)
#31 Itm40: Month of A/C year	
Information	[Type= continuous] [Format=numeric] [Range= 0-0] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=4434.384 /-] [StdDev=57835.733 /-]
Literal question	Months of A/C Year
#32 Itm41: Total Rent	
Information	[Type= continuous] [Format=numeric] [Range= -12819981-906131872] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=47778.905 /-] [StdDev=855821.885 /-]
Literal question	Total Rent
#33 Itm42: Gross Value of Plant & Machinery	
Information	[Type= continuous] [Format=numeric] [Range= 0-350700239510] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=13297.265 /-] [StdDev=405468.203 /-]
Definition	GROSS VALUE OF PLANT OF MACHINERY represents the total original (undepreciated) value of installed plant and machinery at the end of the accounting year. It includes the book value of the newly installed plants and machinery and the approximate value of rented in plants and machinery at the time of renting-in but excludes the value of rented-out plants and machinery. Total value of all the plants and machinery acquired on hire - purchase basis is also included.
Literal question	Gross Value of Plant & Machinery
#34 Itm43: Physical Working Capital(Opening)	
Information	[Type= continuous] [Format=numeric] [Range= 0-18473277000] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=3995964.966 /-] [StdDev=46585430.644 /-]
Literal question	Physical Working Capital(Opening)
#35 Itm44: Physical Working Capital (Closing)	
Information	[Type= continuous] [Format=numeric] [Range= -5561433-15613888000] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=4498986.834 /-] [StdDev=51901829.926 /-]
Literal question	Physical Working Capital (Closing)
#36 Itm45: Working Capital (Opening)	
Information	[Type= continuous] [Format=numeric] [Range= -35583630669-21142146134] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=4728037.21 /-] [StdDev=285213304.219 /-]
Definition	WORKING CAPITAL is the sum total of the physical working capital as already defined above and the cash deposits in hand and at bank and the net balance receivable over amounts payable at the end of the accounting year. Working capital, however, excludes unused overdraft facility, fixed deposits irrespective of duration, advances for acquisition of fixed assets, loans and advances by proprietors and partners irrespective of their purpose and duration, long-term loans including interest thereon and investments.
Literal question	Working Capital (Opening)
#37 Itm46: Working Capital (Closing)	
Information	[Type= continuous] [Format=numeric] [Range= -21041893000-24119667675] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=3744077.052 /-] [StdDev=135488978.404 /-]
Definition	WORKING CAPITAL is the sum total of the physical working capital as already defined above and the cash deposits in hand and at bank and the net balance receivable over amounts payable at the end of the accounting

File ASISUM_8586**#37 Itm46: Working Capital (Closing)**

	year. Working capital, however, excludes unused overdraft facility, fixed deposits irrespective of duration, advances for acquisition of fixed assets, loans and advances by proprietors and partners irrespective of their purpose and duration, long-term loans including interest thereon and investments.
Literal question	Working Capital (Closing)

#38 Itm47: Outstanding Loans (Opening)

Information	[Type= continuous] [Format=numeric] [Range= -9449121-108574980866] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=8676128.953 /-] [StdDev=281445355.771 /-]
Definition	OUTSTANDING LOANS represent all loans whether short term or long term, whether interest bearing or not, outstanding according to the books of the factory as on the closing day of the accounting year.
Literal question	Outstanding Loans (Opening)
Interviewer's instructions	Opening Outstanding loans to be filled.

#39 Itm48: Outstanding Loans (Closing)

Information	[Type= continuous] [Format=numeric] [Range= -52664239-116778956583] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=9937071.76 /-] [StdDev=319603076.829 /-]
Definition	OUTSTANDING LOANS represent all loans whether short term or long term, whether interest bearing or not, outstanding according to the books of the factory as on the closing day of the accounting year.
Literal question	Outstanding Loans (Closing)
Interviewer's instructions	Closing Outstanding loans to be filled.

#40 Itm49: Mandays Employees

Information	[Type= continuous] [Format=numeric] [Range= 0-55633813] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=35775.627 /-] [StdDev=356945.544 /-]
Definition	EMPLOYEES include all workers defined above and persons receiving wages and holding supervisory or managerial positions engaged in administrative office, store keeping section and welfare section, sales department as also those engaged in purchase of raw materials etc. or purchase of fixed assets for the factory and watch and ward staff. MANDAYS represent the total number of days worked and the number of days paid for during the accounting year .It is obtained by summing-up the number of persons of specified categories attending in each shift over all the shifts worked on all days.
Literal question	Mandays Employees

#41 Itm50: Workers (Nos.)

Information	[Type= continuous] [Format=numeric] [Range= 0-133974] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=89.152 /-] [StdDev=726.591 /-]
Definition	WORKERS are defined to include all persons employed directly or through any agency whether for wages or not and engaged in any manufacturing process or in cleaning any part of the machinery or premises used for manufacturing process or in any other kind of work incidental to or connected with the manufacturing process or the subject of the manufacturing process. Labour engaged in the repair and maintenance or production of fixed assets for factory's own use or labour employed for generating electricity or producing coal, gas etc. are included.
Literal question	Workers (Nos.)

#42 Itm51: Total Persons Engaged

Information	[Type= continuous] [Format=numeric] [Range= 0-152421] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=115.971 /-] [StdDev=993.24 /-]

File ASISUM_8586**#42 Itm51: Total Persons Engaged**

Definition	TOTAL PERSONS ENGAGED include the employees as defined above and all working proprietors and their family members who are actively engaged in the work of the factory even without any pay and the unpaid members of the co-operative societies who worked in or for the factory in any direct and productive capacity. The number of workers or employees is an average number obtained by dividing mandays worked by the number of days the factory had worked during the reference year.
Literal question	Total Persons Engaged

#43 Itm52: Wages to Workers

Information	[Type= continuous] [Format=numeric] [Range= 0-4658037891] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=1055378.922 /-] [StdDev=12189992.393 /-]
Definition	WAGES AND SALARIES are defined to include all remuneration in monetary terms and also payable more or less regularly in each pay period to workers as compensation for work done during the accounting year. It includes (a) direct wages and salary (i.e., basic wages/salaries, payment of overtime, dearness, compensatory, house rent and other allowances) (b) remuneration for the period not worked (i.e., basic wages, salaries and allowances payable for leave period, paid holiday, lay- off payments and compensation for unemployment, if not paid from sources other than employers) (c) bonus and ex-gratia payment paid both at regular and less frequent intervals (i.e., incentive bonuses, productive bonuses, profit sharing bonuses, festival or year-end bonuses etc.) It excludes lay off payments which are made from trust or other special funds set up exclusively for this purpose i.e., payments not made by the employer. It also excludes imputed value of benefits in kind, employer's contribution to old age benefits and other social security charges, direct expenditure on maternity benefits creches and other group benefits Travelling and other expenditure incurred for business purposes and reimbursed by the employer are excluded. The wages are expressed in terms of gross value i.e., before deduction for fines, damages, taxes, provident fund, employee's state insurance contribution etc.
Literal question	Wages to Workers

#44 Itm53: Salaries to Employees

Information	[Type= continuous] [Format=numeric] [Range= 0-6382433400] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=1607630.122 /-] [StdDev=19147241.131 /-]
Definition	WAGES AND SALARIES are defined to include all remuneration in monetary terms and also payable more or less regularly in each pay period to workers as compensation for work done during the accounting year. It includes (a) direct wages and salary (i.e., basic wages/salaries, payment of overtime, dearness, compensatory, house rent and other allowances) (b) remuneration for the period not worked (i.e., basic wages, salaries and allowances payable for leave period, paid holiday, lay- off payments and compensation for unemployment, if not paid from sources other than employers) (c) bonus and ex-gratia payment paid both at regular and less frequent intervals (i.e., incentive bonuses, productive bonuses, profit sharing bonuses, festival or year-end bonuses etc.) It excludes lay off payments which are made from trust or other special funds set up exclusively for this purpose i.e., payments not made by the employer. It also excludes imputed value of benefits in kind, employer's contribution to old age benefits and other social security charges, direct expenditure on maternity benefits creches and other group benefits Travelling and other expenditure incurred for business purposes and reimbursed by the employer are excluded. The wages are expressed in terms of gross value i.e., before deduction for fines, damages, taxes, provident fund, employee's state insurance contribution etc. EMPLOYEES include all workers defined above and persons receiving wages and holding supervisory or managerial positions engaged in administrative office, store keeping section and welfare section, sales department as also those engaged in purchase of raw materials etc. or purchase of fixed assets for the factory and watch and ward staff.
Literal question	Salaries to Employees

#45 Itm54: Bonus to Employees

Information	[Type= continuous] [Format=numeric] [Range= 0-1286460000] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=131961.362 /-] [StdDev=1497401.677 /-]
Definition	bonus and ex-gratia payment paid both at regular and less frequent intervals (i.e., incentive bonuses, productive bonuses, profit sharing bonuses, festival or year-end bonuses etc.)
Literal question	Bonus to Employees

File ASISUM_8586**#46 Itm55: Imputed Value of Benefits in kinds**

Information	[Type= continuous] [Format=numeric] [Range= -973596-70056135] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=56410.811 /-] [StdDev=757959.582 /-]
Literal question	Imputed Value of Benefits in kinds

#47 Itm56: Total value of Benefits

Information	[Type= continuous] [Format=numeric] [Range= -2250498-1384685671] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=908806.223 /-] [StdDev=111906799.003 /-]
Literal question	Total value of Benefits

#48 Itm57: Fuels Consumed

Information	[Type= continuous] [Format=numeric] [Range= 0-18794180501] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=1735733.951 /-] [StdDev=40847814.56 /-]
Definition	FUELS CONSUMED represents total purchase value of all items of fuels such as coal, liquified petroleum gas, petrol, diesel, electricity, lubricants, water etc. consumed by the factory during the accounting year but excluding the items which directly enter into the manufacturing process.
Literal question	Fuels Consumed

#49 Itm58: Material Consumed

Information	[Type= continuous] [Format=numeric] [Range= 0-31322031839] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=11511350.796 /-] [StdDev=140046989.544 /-]
Definition	MATERIALS CONSUMED represents the total delivered value of all items of raw materials, components, chemicals, packing materials and stores which actually enter into the production process of the factory during the accounting year. It also includes the cost of all materials used for the construction of building etc. for the factory's own use .It, however, excludes all intermediate products consumed during the accounting year. Intermediate products are those products, which are produced by the factory but are subject to further manufacturing.
Literal question	Material Consumed

#50 Itm59: Industrial Services Purchased

Information	[Type= continuous] [Format=numeric] [Range= 0-4974913471] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=967584.646 /-] [StdDev=34811768.674 /-]
Literal question	Other Expenditure

#51 Itm60: Non-industrial Services Purchased

Information	[Type= continuous] [Format=numeric] [Range= 0-477990242] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=945149.194 /-] [StdDev=53099217.171 /-]
Literal question	Non-industrial Services Purchased

#52 Itm61: Total Input

Information	[Type= continuous] [Format=numeric] [Range= -2884629-34386600601] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=14438600.451 /-] [StdDev=164790374.901 /-]
Definition	TOTAL INPUT comprises total value of fuels, materials consumed as well as expenditures such as cost of contract and commission work done by others on materials supplied by the factory, cost of materials consumed for repair and maintenance work done by others to the factory's fixed assets, inward freight and transport charges, rate and taxes (excluding income tax), postage, telephone and telex expenses, insurance charges, banking charges, cost of printing and stationery and purchase value of goods sold in the same condition as purchased. Rent paid and interest paid is not included.
Literal question	Total Input

File ASISUM_8586	
#53 Itm62: Interest	
Information	[Type= continuous] [Format=numeric] [Range= -8800638-11706092877] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=995351.04 /-] [StdDev=22687114.15 /-]
Definition	interest paid: Include all interest paid on factory account on loans irrespective of duration and nature of agency/ party from which loan was taken. Interest paid to partners and proprietors on capital will not be included.
Literal question	Interest
#54 Itm63: Receipts from Services rendered to others	
Information	[Type= continuous] [Format=numeric] [Range= -10512391-15199480100] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=258673.93 /-] [StdDev=4942449.813 /-]
Literal question	Receipts from Services rendered to others
#55 Itm64: Product	
Information	[Type= continuous] [Format=numeric] [Range= -471396578-61594854625] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=17880886.609 /-] [StdDev=211930600.362 /-]
Literal question	Product
#56 Itm65: Other Output/receipts	
Information	[Type= continuous] [Format=numeric] [Range= -485435519-23124471352] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=1002952.791 /-] [StdDev=10722311.069 /-]
Literal question	Other Output/receipts
#57 Itm66: Total Output	
Information	[Type= continuous] [Format=numeric] [Range= -467498385-64578946291] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=18883839.4 /-] [StdDev=215671385.809 /-]
Definition	TOTAL OUTPUT comprises total ex-factory value of products and by-products manufactured as well as other receipts from non industrial services rendered to others, work done for others on material supplied by them, value of electricity produced and sold, sale value of goods sold in the same conditions purchased, addition in stock of semi- finished goods and value of own construction.
Literal question	Total Output
#58 Itm67: Depreciation	
Information	[Type= continuous] [Format=numeric] [Range= -1124982-6949401203] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=714222.873 /-] [StdDev=12564652.917 /-]
Definition	DEPRECIATION is consumption of fixed capital due to wear and tear and obsolescence during the accounting year and is taken as provided by the factory owner or is estimated on the basis of cost of installation and working life of the fixed assets.
Literal question	Depreciation
#59 Itm68: Value Added	
Information	[Type= continuous] [Format=numeric] [Range= -1733867697-23242944487] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=3731016.076 /-] [StdDev=57507175.264 /-]
Definition	NET VALUE ADDED is arrived by deducting total input and depreciation from total output.
Literal question	Value Added
#60 Itm69: Stock Of Material fuels, Stores etc. (Opening)	
Information	[Type= continuous] [Format=numeric] [Range= 0-7085200000] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=2276713.495 /-] [StdDev=32626215.295 /-]

File ASISUM_8586**#60 Itm69: Stock Of Material fuels, Stores etc. (Opening)**

Literal question	Stock Of Material fuels Stores etc. (Opening)
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#61 Itm70: Stock Of Materials fuels, Stores etc. (Closing)

Information	[Type= continuous] [Format=numeric] [Range= 0-7836714445] [Missing=*]
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Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=2482581.416 /-] [StdDev=33800256.3 /-]
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Literal question	Stock Of Materials fuels Stores etc. (Closing)
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#62 Itm71: Stock Of Semi-Finished Goods (Opening)

Information	[Type= continuous] [Format=numeric] [Range= -4630-1680585529] [Missing=*]
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Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=606496.199 /-] [StdDev=9221834.558 /-]
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Literal question	Stock Of Semi-Finished Goods (Opening)
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#63 Itm72: Stock Of Semi-Finished Goods (Closing)

Information	[Type= continuous] [Format=numeric] [Range= 0-1637075376] [Missing=*]
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Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=675152 /-] [StdDev=10254236.382 /-]
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Literal question	Stock Of Semi-Finished Goods (Closing)
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#64 Itm73: Products & By Products (Opening)

Information	[Type= continuous] [Format=numeric] [Range= -34000-11388077000] [Missing=*]
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Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=1123937.821 /-] [StdDev=12866299.854 /-]
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Literal question	Products & By products (Opening)
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#65 Itm74: Products & By products (Closing)

Information	[Type= continuous] [Format=numeric] [Range= 0-9398313000] [Missing=*]
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Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=1319930.299 /-] [StdDev=16525365.199 /-]
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Literal question	Products & By products (Closing)
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#66 Itm75: No. of Working Days

Information	[Type= continuous] [Format=numeric] [Range= 0-0] [Missing=*]
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Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]
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Literal question	No. of Working Days
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Notes	Number of working days not available in the data
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#67 Itm76: All Workers Mandays

Information	[Type= continuous] [Format=numeric] [Range= 0-48900510] [Missing=*]
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Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=27701.539 /-] [StdDev=260955.161 /-]
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Literal question	All Workers Mandays
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#68 Itm77: Bonus Paid to Workers

Information	[Type= continuous] [Format=numeric] [Range= 0-302230254] [Missing=*]
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Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=90941.001 /-] [StdDev=996487.224 /-]
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Literal question	Bonus Paid to Workers
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#69 Itm78: All Employees (Nos.)

Information	[Type= continuous] [Format=numeric] [Range= 0-152421] [Missing=*]
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Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=114.844 /-] [StdDev=993.179 /-]
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Literal question	All Employees (Nos.)
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File ASISUM_8586	
#70 Itm79: Bonus paid to employees	
Information	[Type= continuous] [Format=numeric] [Range= 0-159909416] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=131260.485 /-] [StdDev=1491795.05 /-]
Literal question	Bonus paid to employees
#71 Itm80: Employees Contribution to Old age benefits	
Information	[Type= continuous] [Format=numeric] [Range= -16866-777624227] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=143.298 /-] [StdDev=2924.975 /-]
Literal question	Employees Contribution to Old age benefits
#72 Itm81: Employees Contribution to other benefits	
Information	[Type= continuous] [Format=numeric] [Range= 0-1257100128] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=39590.847 /-] [StdDev=430983.493 /-]
Literal question	Employees Contribution to other benefits (other social security changes)
#73 Itm83: Direct exp. maternity benefits etc.	
Information	[Type= continuous] [Format=numeric] [Range= -91065-7073324] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=1248.391 /-] [StdDev=53779.868 /-]
Literal question	Direct exp. maternity benefits etc.
#74 Itm84: Other Group benefits	
Information	[Type= continuous] [Format=numeric] [Range= -62707-1032982555] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=68066.828 /-] [StdDev=1288228.742 /-]
Definition	WORKMEN AND STAFF WELFARE EXPENSES include group benefits like direct expenditure on maternity, creches, canteen facilities, educational, cultural recreational facilities, and grants to trade unions, co-operative stores etc. meant for employees.
Literal question	Other Group benefits
#75 Itm85: Rent other than use of Land	
Information	[Type= continuous] [Format=numeric] [Range= 0-0] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=0 /-] [StdDev=0 /-]
Literal question	Rent other than use of Land
#76 Itm86: Invested Capital	
Information	[Type= continuous] [Format=numeric] [Range= -3035709-116743083375] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=14441680.938 /-] [StdDev=349296323.859 /-]
Literal question	Invested Capital
#77 Itm87: Wages to Workers (Including Bonus to Workers)	
Information	[Type= continuous] [Format=numeric] [Range= 0-4672421085] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=1146319.923 /-] [StdDev=13079706.907 /-]
Literal question	Wages to Workers (Including Bonus to Workers)
#78 Itm88: Total Emoluments	
Information	[Type= continuous] [Format=numeric] [Range= 0-6526266667] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=1796002.295 /-] [StdDev=20939784.375 /-]
Definition	TOTAL EMOLUMENTS is defined as the sum of wages and salaries, employers contribution as provident fund and other funds and workmen and staff welfare expenses as defined above.

File ASISUM_8586	
#78 Itm88: Total Emoluments	
Literal question	Total Emoluments
#79 Itm89: Other Input	
Information	[Type= continuous] [Format=numeric] [Range= 0-4974913471] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=1912733.84 /-] [StdDev=64040207.888 /-]
Literal question	Other Input
#80 Itm90: Net Income	
Information	[Type= continuous] [Format=numeric] [Range= -3352291852-14734719762] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=2687886.131 /-] [StdDev=47015980.627 /-]
Literal question	Net Income
#81 Itm91: Value of addition to Fixed Capital	
Information	[Type= continuous] [Format=numeric] [Range= -2859389000-2737022000] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=503021.868 /-] [StdDev=13878377.641 /-]
Literal question	Value of addition to Fixed Capital
#82 Itm92: Variation in Stock of Semi-Finished Goods	
Information	[Type= continuous] [Format=numeric] [Range= -515534000-771320000] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=151480.195 /-] [StdDev=7122221.106 /-]
Literal question	Variation in Stock of Semi-Finished Goods
#83 Itm93: Profits	
Information	[Type= continuous] [Format=numeric] [Range= -7736719940-13632521063] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=639414.805 /-] [StdDev=40994733.663 /-]
Literal question	Profits
#84 Itm94: Gross Fixed Capital	
Information	[Type= continuous] [Format=numeric] [Range= -4070008000-33435963311] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=1785010.953 /-] [StdDev=59323899.317 /-]
Literal question	Gross Fixed Capital
#85 Itm95: Addition in Stock of Materials	
Information	[Type= continuous] [Format=numeric] [Range= -1312827367-7144671594] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=205867.921 /-] [StdDev=11248194.144 /-]
Literal question	Addition in Stock of Materials
#86 Itm96: Addition in Stock of Materials (Semi-Finished Goods)	
Information	[Type= continuous] [Format=numeric] [Range= -515534000-771320000] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=68655.801 /-] [StdDev=3225933.55 /-]
Literal question	Addition in Stock of Materials (Semi-Finished Goods)
#87 Itm97: Addition in Stock of Finished Goods	
Information	[Type= continuous] [Format=numeric] [Range= -1989764000-1615554000] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=195992.478 /-] [StdDev=6699461.814 /-]
Literal question	Addition in Stock of Finished Goods

File ASISUM_8586**#88 Itm98: Gross Capital Formation**

Information	[Type= continuous] [Format=numeric] [Range= -4355459000-33892628992] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=2255527.152 /-] [StdDev=63941633.38 /-]
Literal question	Gross Capital Formation

#89 Itm99: Other employees benefits

Information	[Type= continuous] [Format=numeric] [Range= -5665-228678747] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=69315.219 /-] [StdDev=1292084.183 /-]
Literal question	Other employees benefits

#90 Itm100: Productive Capital

Information	[Type= continuous] [Format=numeric] [Range= -10221739000-133313562398] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=13686771.156 /-] [StdDev=373038066.493 /-]
Literal question	Productive Capital

#91 Itm101: Own Construction

Information	[Type= continuous] [Format=numeric] [Range= -1209143-13075755464] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=293894.348 /-] [StdDev=20339429.506 /-]
Literal question	Own Construction

#92 Itm102: Gross Sale value

Information	[Type= continuous] [Format=numeric] [Range= 0-61594951025] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=19296736.055 /-] [StdDev=219914723.403 /-]
Literal question	Gross Sale value

#93 Itm103: Quantity of Electricity Purchased

Information	[Type= continuous] [Format=numeric] [Range= 0-2748853800] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=801831.743 /-] [StdDev=15425396.26 /-]
Literal question	Quantity of Electricity Purchased

#94 Itm104: Distributive Expenses

Information	[Type= continuous] [Format=numeric] [Range= -6861-11553168568] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=1974392.073 /-] [StdDev=30659313.187 /-]
Literal question	Distributive Expenses

#95 Itm105: Value of Electricity Sold

Information	[Type= continuous] [Format=numeric] [Range= -359520-1050249548] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=16065.819 /-] [StdDev=2010318.764 /-]
Literal question	Value of Electricity Sold

#96 Itm106: Quantity of Electricity Produced (K.W.H.)

Information	[Type= continuous] [Format=numeric] [Range= 0-7746012548] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=139568.088 /-] [StdDev=5169438.133 /-]
Literal question	Quantity of Electricity Produced (K.W.H.)

#97 Itm107: Quantity of Electricity Sold (K.W.H.)

Information	[Type= continuous] [Format=numeric] [Range= 0-6948589989] [Missing=*]
Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=22854.884 /-] [StdDev=2363228.964 /-]

File ASISUM_8586**#97 Itm107: Quantity of Electricity Sold (K.W.H.)**

Literal question	Quantity of Electricity Sold (K.W.H.)
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#98 Itm108: Quantity of Electricity Consumed (K.W.H.)

Information	[Type= continuous] [Format=numeric] [Range= -9062342-2748853800] [Missing=*]
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Statistics [NW/ W]	[Valid=58707 /-] [Invalid=0 /-] [Mean=918544.948 /-] [StdDev=16767550.094 /-]
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Literal question	Quantity of Electricity Consumed (K.W.H.)
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