

India

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

Annual Survey of Industries Summary 1991-92

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India (1992-1993) Annual Survey of Industries Summary 1991-92 (ASI SUMMARY 91-92)

Overview	
Type	Industrial Statistics (Organised Manufacturing & Labour Sector) Survey
Identification	IND-CSO-ASI-SUMMARY-91-92
Version	Production Date: 2012-06-15 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.
<p>Abstract Introduction</p> <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> <p>The geographical coverage of the Annual Survey of Industries, 1994-95 has been extended to the entire country except the states of Arunachal Pradesh, Mizoram and Sikkim and Union Territory of Lakshadweep.</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>The sampling design followed in ASI 1991-92 is a circular systematic one. 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. Manipur, Meghalaya, Nagaland, Tripura, Sikkim and Andaman & Nicobar Islands etc.</p> <p>b) For the rest of the states/ UT's., (i) units having 100 or more workers irrespective of their operation with or without power and all electricity undertakings and (ii) all factories covered under Joint Returns.</p>

c) After excluding the Census Sector units as defined above, all units belonging to the strata (State by 4-digit of NIC-04) having less than or equal to 4 units are also considered as Census Sector units.

Remaining units, excluding those of Census Sector, called the sample sector, are covered on sampling basis through an efficient sampling design adopting State X 3 digit industry group as stratum so as to cover all the units in a span of three years. In any stratum, if the number of units was less than 20, then the entire stratum was enumerated completely along with census factories. In any stratum if the units is between 21 and 60, a minimum sample of size 20 was selected by Circular Systematic Sampling. For all other units a uniform sampling fraction of 1/3 was adopted.

Deviations from Sample Design

There was no deviation from sample design in ASI 1991-92

Weighting

Please note that an inflation factor (Multiplier) WGT is available for each unit against records belonging for ASI Summary 1991-92 data. The multiplier is calculated for each stratum (i.e. State X NIC-04 (4 Digit) after adjusting for non-response cases.

Data Collection

Data Collection Dates

start 1992-07-01
end 1993-06-30

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 1991-92 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 1991-92.

BLOCK 1-Identification Particulars

Block 2-Classificatory characteristics

Block 3-Particulars of field operation

Block 4-Schedule of fixed assets

Block 4A – Details of Plant and Machinery

Block 5 – Schedule of Working Capital and Loans

Block 6 – Working days and shifts

Block 7 – Employment

BLOCK 8-Labour Cost (including for contract labour)

Block 9 – Fuels, electricity and water consumed (excl. intermediate products)

Block 10-Other expenditure

Block 11 – Other Output/Receipts

Block 12 – Electricity

Block 13-Materials consumed (excluding intermediate products) during the accounting year

Block 13-A-Quantity and value of indigenous and imported industrial components, accessories and imported raw materials consumed during the accounting year

Block 13-A- Continued : Quantity and value of indigenous and imported industrial components, accessories and imported raw

materials consumed during the accounting year

Block 14 – Products and by-products including fixed assets (excluding intermediate products) manufactured and sold during the year

Block 14 A – details of distributive expenses on sale during the accounting year

Block 15-Identification and summary information

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 bt 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 Archieve.

Citation Requirements

ASI Summary 1991-92, provided by CSO(IS Wing) Kolkata.

Rights & Disclaimer

Disclaimer

The user of the data acknowledges that the original collector of the data, the authorised distributor of the data, and the relevant funding agency bear no responsibility for use of the data or for interpretations or inferences based upon such uses.

Copyright

ASI Summary 1991-92, CSO(IS Wing), Kolkata

Files Description

Dataset contains 1 file(s)

ASI_Summary_91_92	
# Cases	52721
# Variable(s)	95
<p><u>File Content</u> ASI SUMMARY 1991-92 :Summarised data is available only 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 1991-92. This data is used for processing as per requirement of the user.</p> <p>Following are few important fields 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>	

Variables List

Dataset contains 95 variable(s)

File ASI_Summary_91_92							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	State	State Code	discrete	numeric-2.0	52721	0	State Code
2	S_No	Running Serial No	continuous	numeric-5.0	52721	0	Running Serial No
3	ltm1	NIC-87(1) Original NIC87	continuous	numeric-4.0	52721	0	NIC-87(1) Original NIC-87
4	ltm2	NIC-87(2) as per Merger Plan AI X 2 Digit	continuous	numeric-4.0	52721	0	NIC-87(2) as per Merger Plan AI X 2 Digit
5	ltm3	NIC-87(2) as per Merger Plan AI X 3 Digit	continuous	numeric-4.0	52721	0	NIC-87(2) as per Merger Plan AI X 3 Digit
6	ltm4	NIC-87(2) as per Merger Plan ST X Ind(2) Digit	continuous	numeric-4.0	52721	0	NIC-87(2) as per Merger Plan ST X Ind(2) Digit
7	ltm5	NIC-87(2) as per Merger Plan ST X Ind(3) Digit	continuous	numeric-4.0	52721	0	-87(2) as per Merger Plan ST X Ind(3) Digit
8	ltm6	Year of Survey	discrete	numeric-4.0	52721	0	Year of Survey
9	ltm7	NIC-87(9) Frame Industry	continuous	numeric-4.0	52721	0	NIC-87(9) Frame Industry code
10	ltm9	Region Code	continuous	numeric-4.0	52721	0	Region Code
11	ltm10	Ownership Code	discrete	numeric-1.0	52721	0	Type of ownership (code)
12	ltm11	Organisation Code	discrete	numeric-1.0	52721	0	Type of Organisation (code)
13	ltm12	Management Code	discrete	numeric-1.0	52721	0	Scheme Code
14	ltm13	Scheme Code	discrete	numeric-1.0	52721	0	Type of management (code)
15	ltm14	District Code	continuous	numeric-2.0	52721	0	District Code
16	ltm15	Block Code	discrete	numeric-2.0	52721	0	Block Code
17	ltm16	Serial No. as given in Schedules	continuous	numeric-5.0	52721	0	Serial No. as given in Schedules
18	ltm17	Permanent Serial No	continuous	numeric-5.0	52721	0	Permanent Serial No
19	ltm18	Location Code	discrete	numeric-1.0	52721	0	Location Code
20	ltm19	Area Code	discrete	numeric-1.0	52721	0	Area Code
21	ltm20	Year of Initial Production	continuous	numeric-4.0	52721	0	Year of Initial Production
22	ltm21	Year of Initial Production Code	discrete	numeric-1.0	52721	0	Year of Initial Production Code
23	ltm22	Open-Close Code	discrete	numeric-1.0	52721	0	Whether Opened/Closed
24	ltm23	Power Code	discrete	numeric-1.0	52721	0	Type of power used (code)
25	ltm28	Ancillary Code	discrete	numeric-1.0	52721	0	Ancillary Code
26	WGT	Multiplier	continuous	numeric-4.2	52721	0	-
27	ltm30	No. of Factories	continuous	numeric-3.0	52721	0	No. of Factories
28	ltm32	Registered Units	continuous	numeric-13.0	52721	0	Registered Units
29	ltm33	Fixed Capital (Opening)	continuous	numeric-12.0	52721	0	Fixed Capital (Opening)
30	ltm34	Fixed Capital (Closing)	continuous	numeric-12.0	52721	0	Fixed Capital (Closing)
31	ltm36	Total Rent	continuous	numeric-9.0	52721	0	Total Rent
32	ltm37	Gross Value of Plant & Machinery	continuous	numeric-12.0	52721	0	Gross Value of Plant & Machinery

File ASI_Summary_91_92							
#	Name	Label	Type	Format	Valid	Invalid	Question
33	ltm38	Total Inventory (Opening)	continuous	numeric-11.0	52721	0	Total Inventory (Opening)
34	ltm39	Total Inventory (Closing)	continuous	numeric-11.0	52721	0	Total Inventory (Closing)
35	ltm40	Working Capital (Opening)	continuous	numeric-12.0	52721	0	Working Capital (Opening)
36	ltm41	Working Capital (Closing)	continuous	numeric-12.0	52721	0	Working Capital (Closing)
37	ltm42	Outstanding Loans (Opening)	continuous	numeric-12.0	52721	0	Outstanding Loans (Opening)
38	ltm43	Outstanding Loans (Closing)	continuous	numeric-12.0	52721	0	Outstanding Loans (Closing)
39	ltm44	Mandays Employees	continuous	numeric-8.0	52721	0	Mandays Employees
40	ltm45	Workers (Nos.)	continuous	numeric-6.0	52721	0	Workers (Nos.)
41	ltm46	Total Persons Engaged	continuous	numeric-6.0	52721	0	Total Persons Engaged
42	ltm47	Wages to Workers	continuous	numeric-10.0	52721	0	Wages to Workers
43	ltm48	Salaries to Employees	continuous	numeric-10.0	52721	0	Salaries to Employees
44	ltm49	Bonus to Employees	continuous	numeric-10.0	52721	0	Bonus to Employees
45	ltm50	Addition due to Revaluation	continuous	numeric-12.0	52721	0	Addition due to Revaluation
46	ltm51	Total value of Benefits	continuous	numeric-10.0	52721	0	Total value of Benefits
47	ltm52	Fuels Consumed	continuous	numeric-11.0	52721	0	Fuels Consumed
48	ltm53	Material Consumed	continuous	numeric-11.0	52721	0	Material Consumed
49	ltm54	Other Expenditure	continuous	numeric-10.0	52721	0	Other Expenditure
50	ltm56	Total Input	continuous	numeric-11.0	52721	0	Total Input
51	ltm57	Interest	continuous	numeric-11.0	52721	0	Interest
52	ltm58	Receipts from Services rendered to others	continuous	numeric-11.0	52721	0	Receipts from Services rendered to others
53	ltm59	Product	continuous	numeric-11.0	52721	0	Product
54	ltm60	Other Output/receipts	continuous	numeric-11.0	52721	0	Other Output/receipts
55	ltm61	Total Output	continuous	numeric-11.0	52721	0	Total Output
56	ltm62	Depreciation	continuous	numeric-10.0	52721	0	Depreciation
57	ltm63	Value Added	continuous	numeric-11.0	52721	0	Value Added
58	ltm64	Stock Of Material fuels Stores etc. (Opening)	continuous	numeric-10.0	52721	0	Stock Of Material fuels Stores etc. (Opening)
59	ltm65	Stock Of Materials fuels Stores etc. (Closing)	continuous	numeric-10.0	52721	0	Stock Of Materials fuels Stores etc. (Closing)
60	ltm66	Stock Of Semi-Finished Goods (Opening)	continuous	numeric-10.0	52721	0	Stock Of Semi-Finished Goods (Opening)
61	ltm67	Stock Of Semi-Finished Goods (Closing)	continuous	numeric-10.0	52721	0	Stock Of Semi-Finished Goods (Closing)
62	ltm68	Stock Of Finished Goods (Opening)	continuous	numeric-11.0	52721	0	Stock Of Finished Goods (Opening)
63	ltm69	Stock Of Finished Goods (Closing)	continuous	numeric-10.0	52721	0	Stock Of Finished Goods (Closing)
64	ltm70	Increase in Stock of Finished Goods	continuous	numeric-12.0	52721	0	Increase in Stock of Finished Goods

File ASI_Summary_91_92							
#	Name	Label	Type	Format	Valid	Invalid	Question
65	ltm71	All Workers Mandays	continuous	numeric-8.0	52721	0	All Workers Mandays
66	ltm72	Bonus Paid to Workers	continuous	numeric-9.0	52721	0	Bonus Paid to Workers
67	ltm73	All Employees (Nos.)	continuous	numeric-6.0	52721	0	All Employees (Nos.)
68	ltm75	Labour Cost	continuous	numeric-9.0	52721	0	Labour Cost
69	ltm76	Contribution to Provident & Other Funds	continuous	numeric-10.0	52721	0	Contribution to Provident & Other Funds
70	ltm77	Sub-Total	continuous	numeric-8.0	52721	0	Sub-Total
71	ltm79	Workmen and Staff Welfare Expenses	continuous	numeric-10.0	52721	0	Workmen and Staff Welfare Expenses
72	ltm81	Invested Capital	continuous	numeric-12.0	52721	0	Invested Capital
73	ltm82	Wages to Workers (Including Bonus to Workers)	continuous	numeric-10.0	52721	0	Wages to Workers (Including Bonus to Workers)
74	ltm83	Total Emoluments	continuous	numeric-10.0	52721	0	Total Emoluments
75	ltm84	Other Input	continuous	numeric-10.0	52721	0	Other Input
76	ltm85	Net Income	continuous	numeric-11.0	52721	0	Net Income
77	ltm86	Value of addition to Fixed Capital	continuous	numeric-11.0	52721	0	Value of addition to Fixed Capital
78	ltm87	Variation in Stock of Semi-Finished Goods	continuous	numeric-10.0	52721	0	Variation in Stock of Semi-Finished Goods
79	ltm88	Profits	continuous	numeric-11.0	52721	0	Profits
80	ltm89	Gross Fixed Capital	continuous	numeric-11.0	52721	0	Gross Fixed Capital
81	ltm90	Addition in Stock of Materials	continuous	numeric-11.0	52721	0	Addition in Stock of Materials
82	ltm91	Addition in Stock of Materials (Semi-Finished Goods)	continuous	numeric-10.0	52721	0	Addition in Stock of Materials (Semi-Finished Goods)
83	ltm92	Addition in Stock of Finished Goods	continuous	numeric-11.0	52721	0	Addition in Stock of Finished Goods
84	ltm93	Gross Capital Formation	continuous	numeric-11.0	52721	0	Gross Capital Formation
85	ltm94	Quantity of Electricity consumed	continuous	numeric-12.0	52721	0	Quantity of Electricity consumed
86	ltm95	Productive Capital	continuous	numeric-12.0	52721	0	Productive Capital
87	ltm96	Own Construction	continuous	numeric-11.0	52721	0	Own Construction
88	ltm97	Gross Sale value	continuous	numeric-11.0	52721	0	Gross Sale value
89	ltm98	Quantity of Electricity Purchased	continuous	numeric-10.0	52721	0	Quantity of Electricity Purchased
90	ltm99	Distributive Expenses	continuous	numeric-11.0	52721	0	Distributive Expenses
91	ltm100	Value of Electricity Sold	continuous	numeric-10.0	52721	0	Value of Electricity Sold
92	ltm101	Quantity of Electricity Produced (K.W.H.)	continuous	numeric-10.0	52721	0	Quantity of Electricity Produced (K.W.H.)
93	ltm102	Quantity of Electricity Sold (K.W.H.)	continuous	numeric-10.0	52721	0	Quantity of Electricity Sold (K.W.H.)
94	ltm103	Quantity of Electricity Consumed (K.W.H.)	continuous	numeric-10.0	52721	0	Quantity of Electricity Consumed (K.W.H.)

File ASI_Summary_91_92							
#	Name	Label	Type	Format	Valid	Invalid	Question
95	ltm104	Code (if required is taken into account)	continuous	numeric-2.0	52721	0	-

Variables Description

Dataset contains 95 variable(s)

File ASI_Summary_91_92

#1 State: State Code

Information [Type= discrete] [Format=numeric] [Range= 2-33] [Missing=*]

Statistics [NW/ W] [Valid=52721 /-] [Invalid=0 /-]

Literal question State Code

Value	Label	Cases	Percentage
2	ANDHRA PRADESH	4690	8.9%
4	ASSAM	993	1.9%
5	BIHAR	1762	3.3%
6	GOA	238	0.5%
7	GUJARAT	5170	9.8%
8	HARYANA	1651	3.1%
9	HIMACHAL PRADESH	317	0.6%
10	JAMMU & KASHMIR	239	0.5%
11	KARNATAKA	2980	5.7%
12	KERALA	2021	3.8%
13	MADHYA PRADESH	2058	3.9%
14	MAHARASHTRA	6497	12.3%
15	MANIPUR	64	0.1%
16	MEGHALAYA	29	0.1%
18	NAGALAND	63	0.1%
19	ORISSA	980	1.9%
20	PUNJAB	2673	5.1%
21	RAJASTHAN	2021	3.8%
23	TAMIL NADU	6726	12.8%
24	TRIPURA	198	0.4%
25	UTTAR PRADESH	5986	11.4%
26	WEST BENGAL	2965	5.6%
27	ANDAMAN AND NICOBAR ISLANDS	52	0.1%
28	CHANDIGARH	284	0.5%
29	DADRA AND NAGAR HAVELI	130	0.2%
30	DAMAN & DIU	65	0.1%
31	DELHI	1627	3.1%
32	NR	0	0.0%
33	PONDICHERRY	242	0.5%

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

#2 S_No: Running Serial No

Information [Type= continuous] [Format=numeric] [Range= 1-86286] [Missing=*]

Statistics [NW/ W] [Valid=52721 /-] [Invalid=0 /-] [Mean=2182.265 /-] [StdDev=1883.108 /-]

Literal question Running Serial No

#3 ltm1: NIC-87(1) Original NIC87

Information [Type= continuous] [Format=numeric] [Range= 2001-9918] [Missing=*]

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#3 Itm1: NIC-87(1) Original NIC87

Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=3105.898 /-] [StdDev=1169.396 /-]
Literal question	NIC-87(1) Original NIC-87
Notes	This may be used for NIC 4 Digit tabulation

#4 Itm2: NIC-87(2) as per Merger Plan AI X 2 Digit

Information	[Type= continuous] [Format=numeric] [Range= 2001-9918] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=3105.898 /-] [StdDev=1169.396 /-]
Literal question	NIC-87(2) as per Merger Plan AI X 2 Digit
Notes	This field is used for generating tables on NIC 2 Digit for All India

#5 Itm3: NIC-87(2) as per Merger Plan AI X 3 Digit

Information	[Type= continuous] [Format=numeric] [Range= 2001-9918] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=3105.898 /-] [StdDev=1169.396 /-]
Literal question	NIC-87(2) as per Merger Plan AI X 3 Digit
Notes	This field is used for generating tables on NIC 3 Digit for All India

#6 Itm4: NIC-87(2) as per Merger Plan ST X Ind(2) Digit

Information	[Type= continuous] [Format=numeric] [Range= 2001-9918] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=3105.898 /-] [StdDev=1169.396 /-]
Literal question	NIC-87(2) as per Merger Plan ST X Ind(2) Digit
Notes	This field is used for generating tables on NIC 2 Digit and State

#7 Itm5: NIC-87(2) as per Merger Plan ST X Ind(3) Digit

Information	[Type= continuous] [Format=numeric] [Range= 2001-9918] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=3105.898 /-] [StdDev=1169.396 /-]
Literal question	-87(2) as per Merger Plan ST X Ind(3) Digit
Notes	This field is used for generating tables on NIC 3 Digit and State

#8 Itm6: Year of Survey

Information	[Type= discrete] [Format=numeric] [Range= 9192-9192] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-]
Literal question	Year of Survey

Value	Label	Cases	Percentage
9192	1991-92	52721	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.

#9 Itm7: NIC-87(9) Frame Industry

Information	[Type= continuous] [Format=numeric] [Range= 0-9878] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=3106.719 /-] [StdDev=1178.209 /-]
Literal question	NIC-87(9) Frame Industry code

#10 Itm9: Region Code

Information	[Type= continuous] [Format=numeric] [Range= 2-2621] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=157.878 /-] [StdDev=83.166 /-]
Literal question	Region Code

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#11 Itm10: Ownership Code

Information [Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]

Statistics [NW/ W] [Valid=52721 /-] [Invalid=0 /-] [Mean=5.686 /-]

Literal question Type of ownership (code)

Value	Label	Cases	Percentage
1	Wholly Central Government	806	1.5%
2	Wholly State and/or Local Government	2135	4.0%
3	Wholly Private Enterprise	503	1.0%
4	Central Government and State and/or Local Government jointly	936	1.8%
5	Joint Sector Private	624	1.2%
6	Joint Sector Public	47716	90.5%
7	Invalid	1	0.0%

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

#12 Itm11: Organisation Code

Information [Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]

Statistics [NW/ W] [Valid=52721 /-] [Invalid=0 /-] [Mean=3.427 /-]

Literal question Type of Organisation (code)

Value	Label	Cases	Percentage
1	Individual Proprietorship	9347	17.7%
2	Partnership : Joint family	3250	6.2%
3	Partnership : Others	19371	36.7%
4	Public Limited Company	6164	11.7%
5	Private Limited Company	10069	19.1%
6	Public Corporations	1760	3.3%
7	Co-Operative Society	1190	2.3%
8	Others	1330	2.5%
9	Invalid	240	0.5%

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

#13 Itm12: Management Code

Information [Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]

Statistics [NW/ W] [Valid=52721 /-] [Invalid=0 /-] [Mean=2.88 /-]

Literal question Scheme Code

Notes Value 0 is recoded as NR as this may be 0 or spaces in the data. However, for processing both 0 and 9 may be treated as NR.

Value	Label	Cases	Percentage
1	Government/Government Institutions	2712	5.1%
2	Private enterprise whose management has been taken over by the Government	940	1.8%
3	Others	49067	93.1%
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.

#14 Itm13: Scheme Code

Information [Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]

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#14 Itm13: Scheme Code

Statistics [NW/ W] [Valid=52721 /-] [Invalid=0 /-]

Literal question Type of management (code)

Value	Label	Cases	Percentage
1	100 or more workers	13301	25.2%
2	Complete Enumeration	9126	17.3%
3	Electricity	197	0.4%
4	Sample I	6177	11.7%
5	Sample II	23094	43.8%
6	B & C 100 or more workers	431	0.8%
7	B & C-CE	32	0.1%
8	B & C Sample I	25	0.0%
9	B & C Sample II	338	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.

#15 Itm14: District Code

Information [Type= continuous] [Format=numeric] [Range= 1-63] [Missing=*]

Statistics [NW/ W] [Valid=52721 /-] [Invalid=0 /-] [Mean=11.709 /-] [StdDev=10.923 /-]

Literal question District Code

#16 Itm15: Block Code

Information [Type= discrete] [Format=numeric] [Range= 0-99] [Missing=*]

Statistics [NW/ W] [Valid=52721 /-] [Invalid=0 /-] [Mean=0 /-]

Literal question Block Code

Notes Block code is 0 may be ignored

Value	Label	Cases	Percentage
0	0	52721	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.

#17 Itm16: Serial No. as given in Schedules

Information [Type= continuous] [Format=numeric] [Range= 100-90457] [Missing=*]

Statistics [NW/ W] [Valid=52721 /-] [Invalid=0 /-] [Mean=11111.396 /-] [StdDev=41.494 /-]

Literal question Serial No. as given in Schedules

#18 Itm17: Permanent Serial No

Information [Type= continuous] [Format=numeric] [Range= 0-99212] [Missing=*]

Statistics [NW/ W] [Valid=52721 /-] [Invalid=0 /-] [Mean=11944.779 /-] [StdDev=5633.161 /-]

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.

#19 Itm18: Location Code

Information [Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]

Statistics [NW/ W] [Valid=52721 /-] [Invalid=0 /-] [Mean=1.811 /-]

Literal question Location Code

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#19 Itm18: Location Code

Notes Code not available so coded as its value.

Value	Label	Cases	Percentage
1	1	16033	30.4%
2	2	30599	58.0%
3	3	6089	11.5%

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

#20 Itm19: Area Code

Information [Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]

Statistics [NW/ W] [Valid=52721 /-] [Invalid=0 /-] [Mean=1.715 /-]

Literal question Area Code

Value	Label	Cases	Percentage
1	Rural	15061	28.6%
2	Urban	37658	71.4%
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.

#21 Itm20: Year of Initial Production

Information [Type= continuous] [Format=numeric] [Range= 0-9923] [Missing=*]

Statistics [NW/ W] [Valid=52721 /-] [Invalid=0 /-] [Mean=76.393 /-] [StdDev=51.234 /-]

Literal question Year of Initial Production

#22 Itm21: Year of Initial Production Code

Information [Type= discrete] [Format=numeric] [Range= 1-6] [Missing=*]

Statistics [NW/ W] [Valid=52721 /-] [Invalid=0 /-]

Literal question Year of Initial Production Code

Value	Label	Cases	Percentage
1		52441	99.5%
3		2	0.0%
4		4	0.0%
5		6	0.0%
6		5	0.0%
7		6	0.0%
8		11	0.0%
9		246	0.5%

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

#23 Itm22: Open-Close Code

Information [Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*]

Statistics [NW/ W] [Valid=52721 /-] [Invalid=0 /-] [Mean=0.0601 /-]

Literal question Whether Opened/Closed

Notes Coded as 0 for 0 and 1 for 1 and others as 9 -' Invalid'

Value	Label	Cases	Percentage
0	0	49569	94.0%
1	1	3150	6.0%

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#23 Itm22: Open-Close Code

Value	Label	Cases	Percentage
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.

#24 Itm23: Power Code

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-]
Literal question	Type of power used (code)

Value	Label	Cases	Percentage
0	NR	0	0.0%
1	Electricity	45417	86.1%
2	Steam	764	1.4%
3	Diesel	503	1.0%
4	Others	376	0.7%
5	No motive power	2511	4.8%
6	Closed factory	3149	6.0%
9	Invalid	1	0.0%

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

#25 Itm28: Ancillary Code

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=9 /-]
Literal question	Ancillary Code
Notes	Value 0 is recoded as NR as this may be 0 or spaces in the data. However, for processing both 0 and 9 may be treated as NR.

Value	Label	Cases	Percentage
9	Not available	52721	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.

#26 WGT: Multiplier

Information	[Type= continuous] [Format=numeric] [Range= 1-3] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=1.995 /-] [StdDev=0.959 /-]

#27 Itm30: No. of Factories

Information	[Type= continuous] [Format=numeric] [Range= 1-843] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=1.117 /-] [StdDev=5.57 /-]
Literal question	No. of Factories

#28 Itm32: Registered Units

Information	[Type= continuous] [Format=numeric] [Range= -6-600000000000] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=1.141 /-] [StdDev=7.157 /-]
Literal question	Registered Units
Notes	There is one value "600000000" that seems to be wrong

#29 Itm33: Fixed Capital (Opening)

Information	[Type= continuous] [Format=numeric] [Range= 0-105917496862] [Missing=*]
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File ASI_Summary_91_92**#29 Itm33: Fixed Capital (Opening)**

Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=23620793.171 /-] [StdDev=693882605.387 /-]
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 Itm34: Fixed Capital (Closing)

Information	[Type= continuous] [Format=numeric] [Range= 0-112195782060] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=27166442.18 /-] [StdDev=797600139.075 /-]
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 (Closing)

#31 Itm36: Total Rent

Information	[Type= continuous] [Format=numeric] [Range= -12819981-906131872] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=185995.967 /-] [StdDev=4319022.803 /-]
Literal question	Total Rent

#32 Itm37: Gross Value of Plant & Machinery

Information	[Type= continuous] [Format=numeric] [Range= 0-350700239510] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=22874794.523 /-] [StdDev=351898096.262 /-]
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

#33 Itm38: Total Inventory (Opening)

Information	[Type= continuous] [Format=numeric] [Range= 0-18473277000] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=9857252.804 /-] [StdDev=81250986.718 /-]
Literal question	Total Inventory (Opening)

#34 Itm39: Total Inventory (Closing)

Information	[Type= continuous] [Format=numeric] [Range= -5561433-15613888000] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=11549048.645 /-] [StdDev=109391421.024 /-]
Literal question	Total Inventory (Closing)

#35 Itm40: Working Capital (Opening)

Information	[Type= continuous] [Format=numeric] [Range= -35583630669-21142146134] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=8742419.898 /-] [StdDev=364444524.571 /-]
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,

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#35 Itm40: Working Capital (Opening)	
	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)
#36 Itm41: Working Capital (Closing)	
Information	[Type= continuous] [Format=numeric] [Range= -21041893000-24119667675] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=7315861.639 /-] [StdDev=136906714.86 /-]
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 (Closing)
#37 Itm42: Outstanding Loans (Opening)	
Information	[Type= continuous] [Format=numeric] [Range= -9449121-108574980866] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=15891472.245 /-] [StdDev=379254842.751 /-]
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.
#38 Itm43: Outstanding Loans (Closing)	
Information	[Type= continuous] [Format=numeric] [Range= -52664239-116778956583] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=19326977.814 /-] [StdDev=539708644.736 /-]
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.
#39 Itm44: Mandays Employees	
Information	[Type= continuous] [Format=numeric] [Range= 0-55633813] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=40722.906 /-] [StdDev=394809.863 /-]
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
#40 Itm45: Workers (Nos.)	
Information	[Type= continuous] [Format=numeric] [Range= 0-133974] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=97.036 /-] [StdDev=770.088 /-]
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

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#40 Itm45: Workers (Nos.)	
	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.)
#41 Itm46: Total Persons Engaged	
Information	[Type= continuous] [Format=numeric] [Range= 0-152421] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=128.844 /-] [StdDev=1102.666 /-]
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
#42 Itm47: Wages to Workers	
Information	[Type= continuous] [Format=numeric] [Range= 0-4658037891] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=2107997.485 /-] [StdDev=17488319.976 /-]
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
#43 Itm48: Salaries to Employees	
Information	[Type= continuous] [Format=numeric] [Range= 0-6382433400] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=3272758.321 /-] [StdDev=29746240.05 /-]
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

File ASI_Summary_91_92**#44 Itm49: Bonus to Employees**

Information	[Type= continuous] [Format=numeric] [Range= 0-1286460000] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=274563.725 /-] [StdDev=2751821.129 /-]
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

#45 Itm50: Addition due to Revaluation

Information	[Type= continuous] [Format=numeric] [Range= -111792205-836919260000] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=1.146 /-] [StdDev=7.202 /-]
Literal question	Addition due to Revaluation

#46 Itm51: Total value of Benefits

Information	[Type= continuous] [Format=numeric] [Range= -2250498-1384685671] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=736851.347 /-] [StdDev=8735596.623 /-]
Literal question	Total value of Benefits

#47 Itm52: Fuels Consumed

Information	[Type= continuous] [Format=numeric] [Range= 0-18794180501] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=4191144.254 /-] [StdDev=71442230.043 /-]
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

#48 Itm53: Material Consumed

Information	[Type= continuous] [Format=numeric] [Range= 0-31322031839] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=28845627.119 /-] [StdDev=246921362.112 /-]
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

#49 Itm54: Other Expenditure

Information	[Type= continuous] [Format=numeric] [Range= 0-4974913471] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=3635067.014 /-] [StdDev=36013795.207 /-]
Literal question	Other Expenditure

#50 Itm56: Total Input

Information	[Type= continuous] [Format=numeric] [Range= -2884629-34386600601] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=36710790.5 /-] [StdDev=309311083.066 /-]
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 ASI_Summary_91_92**#51 Itm57: Interest**

Information	[Type= continuous] [Format=numeric] [Range= -8800638-11706092877] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=3205063.567 /-] [StdDev=60889939.009 /-]
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

#52 Itm58: Receipts from Services rendered to others

Information	[Type= continuous] [Format=numeric] [Range= -10512391-15199480100] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=2850207.427 /-] [StdDev=59988736.581 /-]
Literal question	Receipts from Services rendered to others

#53 Itm59: Product

Information	[Type= continuous] [Format=numeric] [Range= -471396578-61594854625] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=44815877.055 /-] [StdDev=394048987.921 /-]
Literal question	Product

#54 Itm60: Other Output/receipts

Information	[Type= continuous] [Format=numeric] [Range= -485435519-23124471352] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=3367102.382 /-] [StdDev=52435507.311 /-]
Literal question	Other Output/receipts

#55 Itm61: Total Output

Information	[Type= continuous] [Format=numeric] [Range= -467498385-64578946291] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=47827327.431 /-] [StdDev=415552902.827 /-]
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

#56 Itm62: Depreciation

Information	[Type= continuous] [Format=numeric] [Range= -1124982-6949401203] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=1942246.342 /-] [StdDev=32527725.901 /-]
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

#57 Itm63: Value Added

Information	[Type= continuous] [Format=numeric] [Range= -1733867697-23242944487] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=9174290.589 /-] [StdDev=111205289.915 /-]
Definition	NET VALUE ADDED is arrived by deducting total input and depreciation from total output.
Literal question	Value Added

#58 Itm64: Stock Of Material fuels Stores etc. (Opening)

Information	[Type= continuous] [Format=numeric] [Range= 0-7085200000] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=4909242.66 /-] [StdDev=42730375.61 /-]

File ASI_Summary_91_92**#58 Itm64: Stock Of Material fuels Stores etc. (Opening)**

Literal question	Stock Of Material fuels Stores etc. (Opening)
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#59 Itm65: Stock Of Materials fuels Stores etc. (Closing)

Information	[Type= continuous] [Format=numeric] [Range= 0-7836714445] [Missing=*]
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Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=5335721.401 /-] [StdDev=47354123.021 /-]
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Literal question	Stock Of Materials fuels Stores etc. (Closing)
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#60 Itm66: Stock Of Semi-Finished Goods (Opening)

Information	[Type= continuous] [Format=numeric] [Range= -4630-1680585529] [Missing=*]
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Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=1339369.458 /-] [StdDev=14791433.218 /-]
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Literal question	Stock Of Semi-Finished Goods (Opening)
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#61 Itm67: Stock Of Semi-Finished Goods (Closing)

Information	[Type= continuous] [Format=numeric] [Range= 0-1637075376] [Missing=*]
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Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=1580544.705 /-] [StdDev=16891158.472 /-]
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Literal question	Stock Of Semi-Finished Goods (Closing)
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#62 Itm68: Stock Of Finished Goods (Opening)

Information	[Type= continuous] [Format=numeric] [Range= -34000-11388077000] [Missing=*]
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Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=2988226.155 /-] [StdDev=26662313.507 /-]
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Literal question	Stock Of Finished Goods (Opening)
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#63 Itm69: Stock Of Finished Goods (Closing)

Information	[Type= continuous] [Format=numeric] [Range= 0-9398313000] [Missing=*]
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Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=3593909.909 /-] [StdDev=35253184.311 /-]
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Literal question	Stock Of Finished Goods (Closing)
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#64 Itm70: Increase in Stock of Finished Goods

Information	[Type= continuous] [Format=numeric] [Range= -10575530798-1615554000] [Missing=*]
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Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=665442.494 /-] [StdDev=15441959.853 /-]
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Literal question	Increase in Stock of Finished Goods
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#65 Itm71: All Workers Mandays

Information	[Type= continuous] [Format=numeric] [Range= 0-48900510] [Missing=*]
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Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=30581.603 /-] [StdDev=272066.173 /-]
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Literal question	All Workers Mandays
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#66 Itm72: Bonus Paid to Workers

Information	[Type= continuous] [Format=numeric] [Range= 0-302230254] [Missing=*]
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Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=186634.988 /-] [StdDev=1891416.81 /-]
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Literal question	Bonus Paid to Workers
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#67 Itm73: All Employees (Nos.)

Information	[Type= continuous] [Format=numeric] [Range= 0-152421] [Missing=*]
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Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=127.796 /-] [StdDev=1102.682 /-]
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Literal question	All Employees (Nos.)
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File ASI_Summary_91_92**#68 Itm75: Labour Cost**

Information	[Type= continuous] [Format=numeric] [Range= -16866-777624227] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=4687.079 /-] [StdDev=57851.754 /-]
Literal question	Labour Cost

#69 Itm76: Contribution to Provident & Other Funds

Information	[Type= continuous] [Format=numeric] [Range= 0-1257100128] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=411099.13 /-] [StdDev=5954228.092 /-]
Literal question	Contribution to Provident & Other Funds

#70 Itm77: Sub-Total

Information	[Type= continuous] [Format=numeric] [Range= 0-99721273] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=10865.631 /-] [StdDev=565936.07 /-]
Literal question	Sub-Total

#71 Itm79: Workmen and Staff Welfare Expenses

Information	[Type= continuous] [Format=numeric] [Range= -62707-1032982555] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=324366.292 /-] [StdDev=3573161.61 /-]
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	Workmen and Staff Welfare Expenses

#72 Itm81: Invested Capital

Information	[Type= continuous] [Format=numeric] [Range= -3035709-116743083375] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=38715490.824 /-] [StdDev=866196504.572 /-]
Literal question	Invested Capital

#73 Itm82: Wages to Workers (Including Bonus to Workers)

Information	[Type= continuous] [Format=numeric] [Range= 0-4672421085] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=2294632.473 /-] [StdDev=18903639.228 /-]
Literal question	Wages to Workers (Including Bonus to Workers)

#74 Itm83: Total Emoluments

Information	[Type= continuous] [Format=numeric] [Range= 0-6526266667] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=3547322.046 /-] [StdDev=31805757.338 /-]
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.
Literal question	Total Emoluments

#75 Itm84: Other Input

Information	[Type= continuous] [Format=numeric] [Range= 0-4974913471] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=3635067.014 /-] [StdDev=36013795.207 /-]
Literal question	Other Input

#76 Itm85: Net Income

Information	[Type= continuous] [Format=numeric] [Range= -3352291852-14734719762] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=5783231.055 /-] [StdDev=88813789.767 /-]

File ASI_Summary_91_92	
#76 Itm85: Net Income	
Literal question	Net Income
#77 Itm86: Value of addition to Fixed Capital	
Information	[Type= continuous] [Format=numeric] [Range= -2859389000-2737022000] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=1691795.84 /-] [StdDev=57520061.022 /-]
Literal question	Value of addition to Fixed Capital
#78 Itm87: Variation in Stock of Semi-Finished Goods	
Information	[Type= continuous] [Format=numeric] [Range= -515534000-771320000] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=227724.189 /-] [StdDev=7724266.783 /-]
Literal question	Variation in Stock of Semi-Finished Goods
#79 Itm88: Profits	
Information	[Type= continuous] [Format=numeric] [Range= -7736719940-13632521063] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=1500443.588 /-] [StdDev=82783401.597 /-]
Literal question	Profits
#80 Itm89: Gross Fixed Capital	
Information	[Type= continuous] [Format=numeric] [Range= -4070008000-33435963311] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=5487895.351 /-] [StdDev=159421679.37 /-]
Literal question	Gross Fixed Capital
#81 Itm90: Addition in Stock of Materials	
Information	[Type= continuous] [Format=numeric] [Range= -1312827367-7144671594] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=426478.741 /-] [StdDev=14181570.206 /-]
Literal question	Addition in Stock of Materials
#82 Itm91: Addition in Stock of Materials (Semi-Finished Goods)	
Information	[Type= continuous] [Format=numeric] [Range= -515534000-771320000] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=241175.248 /-] [StdDev=8454159.631 /-]
Literal question	Addition in Stock of Materials (Semi-Finished Goods)
#83 Itm92: Addition in Stock of Finished Goods	
Information	[Type= continuous] [Format=numeric] [Range= -1989764000-1615554000] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=605683.753 /-] [StdDev=14230573.192 /-]
Literal question	Addition in Stock of Finished Goods
#84 Itm93: Gross Capital Formation	
Information	[Type= continuous] [Format=numeric] [Range= -4355459000-33892628992] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=6761233.093 /-] [StdDev=163869699.133 /-]
Literal question	Gross Capital Formation
#85 Itm94: Quantity of Electricity consumed	
Information	[Type= continuous] [Format=numeric] [Range= -45137-868800000000] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=324366.292 /-] [StdDev=3573161.61 /-]
Literal question	Quantity of Electricity consumed

File ASI_Summary_91_92**#86 Itm95: Productive Capital**

Information	[Type= continuous] [Format=numeric] [Range= -10221739000-133313562398] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=34482303.819 /-] [StdDev=861220776.46 /-]
Literal question	Productive Capital

#87 Itm96: Own Construction

Information	[Type= continuous] [Format=numeric] [Range= -1209143-13075755464] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=114476.759 /-] [StdDev=6159509.733 /-]
Literal question	Own Construction

#88 Itm97: Gross Sale value

Information	[Type= continuous] [Format=numeric] [Range= 0-61594951025] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=49695536.427 /-] [StdDev=430898575.634 /-]
Literal question	Gross Sale value

#89 Itm98: Quantity of Electricity Purchased

Information	[Type= continuous] [Format=numeric] [Range= 0-2748853800] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=800837.374 /-] [StdDev=5978721.585 /-]
Literal question	Quantity of Electricity Purchased

#90 Itm99: Distributive Expenses

Information	[Type= continuous] [Format=numeric] [Range= -6861-11553168568] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=5840995.132 /-] [StdDev=86323250.823 /-]
Literal question	Distributive Expenses

#91 Itm100: Value of Electricity Sold

Information	[Type= continuous] [Format=numeric] [Range= -359520-1050249548] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=28893.353 /-] [StdDev=2773480.613 /-]
Literal question	Value of Electricity Sold

#92 Itm101: Quantity of Electricity Produced (K.W.H.)

Information	[Type= continuous] [Format=numeric] [Range= 0-7746012548] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=173904.703 /-] [StdDev=4874539.642 /-]
Literal question	Quantity of Electricity Produced (K.W.H.)

#93 Itm102: Quantity of Electricity Sold (K.W.H.)

Information	[Type= continuous] [Format=numeric] [Range= 0-6948589989] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=14423.259 /-] [StdDev=2001446.144 /-]
Literal question	Quantity of Electricity Sold (K.W.H.)

#94 Itm103: Quantity of Electricity Consumed (K.W.H.)

Information	[Type= continuous] [Format=numeric] [Range= -9062342-2748853800] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=960318.818 /-] [StdDev=8028290.374 /-]
Literal question	Quantity of Electricity Consumed (K.W.H.)

#95 Itm104: Code (if required is taken into account)

Information	[Type= continuous] [Format=numeric] [Range= 1-97] [Missing=*]
Statistics [NW/ W]	[Valid=52721 /-] [Invalid=0 /-] [Mean=11.459 /-] [StdDev=10.529 /-]

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Reports and analytical documents

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