

NEPAL

NATIONAL INDUSTRIAL SURVEY

2019/20

NATIONAL REPORT



Government of Nepal
National Planning Commission
Central Bureau of Statistics
Kathmandu, Nepal

NEPAL

NATIONAL INDUSTRIAL SURVEY

2019/20

NATIONAL REPORT



Government of Nepal
National Planning Commission
Central Bureau of Statistics
Kathmandu, Nepal

Published by:

Central Bureau of Statistics

Establishment Census and Survey Section

Ramshahpath, Thapathali, Kathmandu, Nepal

Phone : 977-1-4229406, 4245946, 4245848, 4245948

Fax : 977-1-4227720

P.O. Box No: 11031

Website: www.cbs.gov.np

ISBN: 978-9937-1-2487-4

Printed : July, 2022
: 1000 copies

Printed at : Yes Printers (P.) Ltd.
Kathmandu, Nepal
01-5343810, 9851046853



Government of Nepal National Planning Commission

Vice-Chairman

MESSAGE

It gives me great pleasure to present this report on the National Industrial Survey 2019/20, which includes four NSIC sections for the first time in Nepal: mining and quarrying (B), manufacturing (C), electricity, gas, steam, and air conditioning supply (D), and water supply, sewerage, waste management, and remediation activities (E). This report is comparable to previous results of the National Census of Manufacturing Establishments and Survey of Small Manufacturing Establishments.

Broad-based economic growth is the sole objective of the government of Nepal. Reliable statistical results of a nationally representative survey can support the monitoring and evaluation of industrial development in the country. The results of this survey will indeed be helpful in assessing the industrial production pattern and structural changes. I am confident that we now have ample opportunity to evaluate periodic plans and economic development issues using this wealth of information. I humbly urge all policy makers, planners, analysts, academia, researchers, private sector, and investors to come forward and help the country benefit from this information. In addition to this, the report can be a very useful reference for private sectors and investors to assess their opportunities in Nepalese industrial sectors.

In the meantime, I'd like to thank the chair and members of the National Industrial Survey 2019/20 steering committee and technical committee for their invaluable contributions. Last but not least, I appreciate and would like to thank all of the Central Bureau of Statistics staff who worked extremely hard and contributed significantly to the success of this survey. Thank you also to the individuals from the industrial sector who have provided direct and indirect assistance with report preparation.

July 2022

Dr. Biswo Nath Poudel



Member

Government of Nepal National Planning Commission

FOREWORD

It gives me great pleasure to say a few words about the release of Nepal's National Industrial Survey 2019/20 report. For the first time, this survey includes both small and large establishments from four Nepal Standard Industrial Classification (NSIC) sections, namely B: Mining and quarrying; C: Manufacturing; D: Electricity, gas, steam, and air conditioning supply; and E: Water supply, sewerage, waste management, and remediation activities. It has a broad scope and significance in that it provides disaggregated information on the various characteristics of the aforementioned Nepalese industrial establishments.

The findings in this report are also comparable to previous findings from the National Census of Manufacturing Establishments and the Survey of Small Manufacturing Establishments. The results of this survey are critical in the government's development planning, monitoring, and evaluation of development programs and activities. I hope that the survey's extensive information will be very useful for planners, policymakers, researchers and academia, development partners, private sectors, civil societies and investors in formulating evidence based policies and managing development programs.

The Central Bureau of Statistics (CBS) is appreciated for the efforts put in to conduct this survey and produce this valuable report. In the meantime, as a chair of National Industrial Survey Steering Committee, I'd like to thank all the members of the steering committee and entire team of technical committee for their invaluable guidance and contributions throughout the survey. I'd also like to convey my heartfelt thanks to Director General Mr. Nebin Lal Shrestha and rest of the staff of CBS for successfully bringing out the report and making this survey a success. Finally, I'd also like to thank all the other stakeholders who contributed both directly and indirectly to the completion of this survey.

July 2022


Dr. Ram Kumar Phuyal
Chair of Steering Committee



Secretary

Government of Nepal

National Planning Commission

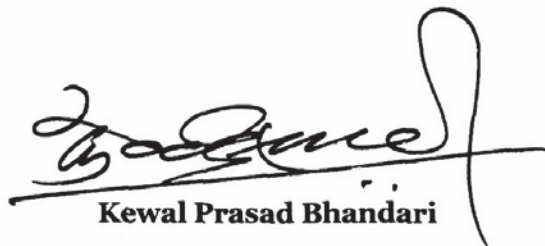
PREFACE

Central Bureau of Statistics has been collecting and disseminating the official industrial statistics of the country through different censuses and surveys. In the previous censuses and surveys of its kind, only manufacturing establishments were taken under the scope. The scope of the industrial survey has been extended to the other three sectors of the economy as per the industrial statistics guidelines and methodology published by the United Nations Industrial Development Organization (UNIDO). These sectors are: 1. Mining and quarrying. 2. Electricity, gas, steam and air conditioning supply and 3. Water supply, sewerage, waste management, and remediation activities. This survey, named National Industrial Survey 2019/20, is, therefore, the first integrated and comprehensive survey of the industrial sector in Nepal in terms of industrial statistics.

It contains detailed information on persons engaged, employment, fixed assets, wages/salaries, input, output, value added, purchase and sales of commodities by central product classification, stocks, social security, safety measure etc. by various industrial classifications disaggregated at the provincial level. I believe that policymakers, planners, industrialists, researchers, and a wide range of other national and international agencies will find the survey results to be a valuable primary source of industrial statistics for their own diverse purposes and interests.

I'd like to take this opportunity to thank the members of the technical committee, as well as all staff and officials of the Central Bureau of Statistics involved in the survey, led by Director General Mr. Nebin Lal Shrestha, for their outstanding efforts.

July 2022



Kewal Prasad Bhandari



Government of Nepal
National Planning Commission
Central Bureau of Statistics

Director General

ACKNOWLEDGEMENT

The first census of manufacturing establishments in Nepal was conducted in the year 2022 BS. The census included all manufacturing establishments with ten or more employees. Such censuses were carried out every five years until the year 2068 BS, which was the tenth in its series. Survey of small manufacturing establishments with less than ten employees were conducted once in every ten years using sample selection technique. Recognizing the need for an integrated industrial survey, this survey attempted for the first time in Nepal to cover all four sections of the Nepal Standard Industrial Classification (NSIC), namely: mining and quarrying (B), manufacturing (C), electricity, gas, steam, and air conditioning supply (D), and water supply, sewerage, waste management, and remediation activities (E). This is consistent with the guidelines and methodology for industrial statistics published by the United Nations Industrial Development Organization (UNIDO).

A probability sample design was implemented for the selection of small manufacturing establishments under section C, whereas a complete enumeration, i.e., a census, was carried out for the remaining establishments of NSIC Sections B, C, D, and E.

I am extremely grateful to the honorable vice-chairman of the National Planning Commission, Dr. Biswo Nath Poudel, the chair and members of the steering committee, led by honorable member Dr. Ram Kumar Phuyal, the secretary of the National Planning Commission, Mr. Kewal Prasad Bhandari for their invaluable guidance in ensuring the survey's success.

I would also like to thank members of the technical committee for their invaluable inputs during questionnaire design, field implementation and report preparation. My heartfelt thanks go to Dr. Hem Raj Regmi and Mr. Dilli Raj Joshi, deputy director generals, for their overall guidance and management of the survey.

I appreciate the efforts made by directors Mr. Rajesh Dhital and Mr. Binod Sharan Acharya, who played a prime role in implementing the survey. Former director Ms. Saroj Bhattarai, statistics officers Mr. Jitendra Ranabhat and Mr. Bipin Kumar Panjiyar, the then statistics officer, Mr. Surendra Rawal, computer officer Mr. Suresh Prasad Kayastha, and statistics assistant Mr. Ashok Neupane deserve thanks for their contributions at various stages of the survey's implementation.

The directors and officers of the 33 statistics offices have played a leading role in field supervision and field management of the survey. I heartily appreciate it.

My sincere thanks go to the Federation of Nepalese Chambers of Commerce & Industry (FNCCI) and Confederation of Nepalese Industries (CNI) members who supported the survey data collection and provided feedback and suggestions to make this survey a success. Last but not least, I must recognize the contributions of our enumerators, supervisors, and survey respondents, without whom this study would not have been possible. I want to thank them all.

This report is designed to provide reliable information on the subject matter covered, like employment, wages and salaries, fixed assets, output and input composition, value added etc. I hope the findings from this survey will meet the demands of various planners, policy makers, researchers, industrialists, and different national and international agencies who are interested in the industrial development of Nepal.

CBS always welcomes comments and suggestions from its readers that would be valuable for our similar publications in the future.

July 2022



Nebin Lal Shrestha

Contents

Message	iii
Foreword	v
Preface	vii
Acknowledgement	ix
Acronyms and Abbreviations	xiv
Info-graphics	xv

Chapter I: Survey Methodology **1-16**

1.1	Introduction	1
1.2	Objectives	2
1.3	Reference Period	2
1.4	Survey Scope	2
1.5	Enumeration Units	3
1.6	Survey Questionnaires and Manuals	3
1.7	Pre-test and Pilot Survey	4
1.8	Sample Design	5
1.8.1	Sampling Frame	5
1.8.2	Stratification	5
1.8.3	Analytical Domain	6
1.8.4	Sample Size and Sampling Method	6
1.9	Steering and Technical Committees	7
1.10	Survey Organization	7
1.11	Trainings	8
1.12	Field Operation	8
1.13	Inter-agency Coordination and Publicity	9
1.14	Data Processing	10
1.15	Non Response	10
1.16	Limitations	10
1.17	Summary of Principal Indicators	11
1.18	Summary of Performance Indicators	12

Chapter II: Statistical Tables **17-217**

Table 1.1:	Principal Indicators by NSIC section	19
Table 1.2:	Principal Indicators by section and size of establishments	20
Table 1.3:	Principal Indicators by NSIC division	21
Table 1.4:	Principal Indicators by NSIC group	23
Table 1.5:	Principal Indicators by NSIC class	26
Table 2.1:	Value Added by NSIC	31
Table 2.2:	Principal Indicators by NSIC (urban area)	36
Table 2.3:	Principal Indicators by NSIC (rural area)	38
Table 3.1:	Principal Indicators by NSIC and legal status (individual proprietorship)	40
Table 3.2:	Principal Indicators by NSIC and legal status (partnership)	41
Table 3.3:	Principal Indicators by NSIC and legal status (private limited)	43
Table 3.4:	Principal Indicators by NSIC and legal status (public limited)	45
Table 3.5:	Principal Indicators by NSIC and legal status (cooperatives)	46
Table 3.6:	Principal Indicators by NSIC and legal status (government)	46
Table 3.7:	Principal Indicators by NSIC and legal status (others)	47

Table 4.1:	Principal Indicators by NSIC and ownership (government)	48
Table 4.2:	Principal Indicators by NSIC and ownership (domestic private)	49
Table 4.3:	Principal Indicators by NSIC and ownership (foreign private)	51
Table 4.4:	Principal Indicators by NSIC and ownership (collaboration with government)	52
Table 4.5:	Principal Indicators by NSIC and ownership (domestic private and foreign private)	53
Table 4.6:	Principal Indicators by NSIC and ownership (others)	54
Table 5.1:	Principal Indicators by NSIC and persons engaged category (less than 10 persons)	55
Table 5.2:	Principal Indicators by NSIC and persons engaged category (10-19 persons)	59
Table 5.3:	Principal Indicators by NSIC and persons engaged category (20-49 persons)	63
Table 5.4:	Principal Indicators by NSIC and persons engaged category (50-99 persons)	66
Table 5.5:	Principal Indicators by NSIC and persons engaged category (100-199 persons)	69
Table 5.6:	Principal Indicators by NSIC and persons engaged category (200 persons and above)	72
Table 6.1:	Principal Indicators by NSIC and fixed assets (Less than 50 lakhs)	74
Table 6.2:	Principal Indicators by NSIC and fixed assets (50 lakhs to 1 crore)	78
Table 6.3:	Principal Indicators by NSIC and fixed assets (1-10 crore)	81
Table 6.4:	Principal Indicators by NSIC and fixed assets (10-25 crore)	85
Table 6.5:	Principal Indicators by NSIC and fixed assets (25 crore and above)	87
Table 6.6:	Principal Indicators by Industry Classification according to Industrial Enterprises Act (IEA), 2076*	89
Table 7.1:	Number of Persons engaged and 'workers institutionally contracted from other organization' by nationality, sex and type of employment	90
Table 7.2 :	Number of administrative, productive and technical employees among regular/ temporary employees	94
Table 8.1:	Wages/salaries and facilities by types of employment	98
Table 9.1:	Value of output	103
Table 9.2:	Value of sales of commodities by central product classification (CPC)	107
Table 9.3:	Receipts from non-industrial services	122
Table 10.1:	Value of input	127
Table 10.2:	Value of raw materials purchased by central product classification (CPC)	132
Table 10.3:	Value of fuels purchased	154
Table 10.4 :	Electricity purchased and generated	159
Table 10.5:	Cost of non-industrial services	163
Table 11.1:	Gross fixed assets added and loss of fixed assets during the year	167
Table 11.2:	Gross fixed assets at the end of the year	171
Table 12.1:	Value of opening and closing stocks	175
Table 13.1 :	Average operating days of establishments in a year	179
Table 13.2 :	Average operating hours per day of establishments	183
Table 13.3 :	Number of shifts per day of establishments	187
Table 13.4:	Capacity utilization out of total production capacity (in percent)	191
Table 13.5:	Reasons of not utilizing the full productive capacity	195
Table 13.6:	Reasons of not being able to produce goods/services to meet the market demand	196
Table 14.1:	Installation and Investment on pollution control equipment/machines	197
Table 14.2:	Views of establishments on various subjects	202
Table 14.3:	Human and non-human accident/loss	203
Table 14.4:	Loan/credit status of the establishment	205
Table 14.5:	Provision of social security, safety measure and master plan in the establishments.	206
Table 15.1:	Operating status of establishments during the COVID-19 lockdown period	208
Table 15.2:	Percent of persons engaged cut off during the COVID-19 lockdown period	209

Table 15.3:	Situation faced by the employees during the COVID-19 lockdown period	210
Table 15.4:	Average change in production/sales of goods or services during the COVID-19 Lockdown	211
Table 15.5:	Challenges faced by the establishments during the COVID-19 lockdown period	212
Table 15.6:	Expectation of establishments about policy/programs from government to minimize the COVID-19 (First Priority)	214
Table 15.7:	Business Plan of establishment after COVID-19 lockdown	216

ANNEXES

218-265

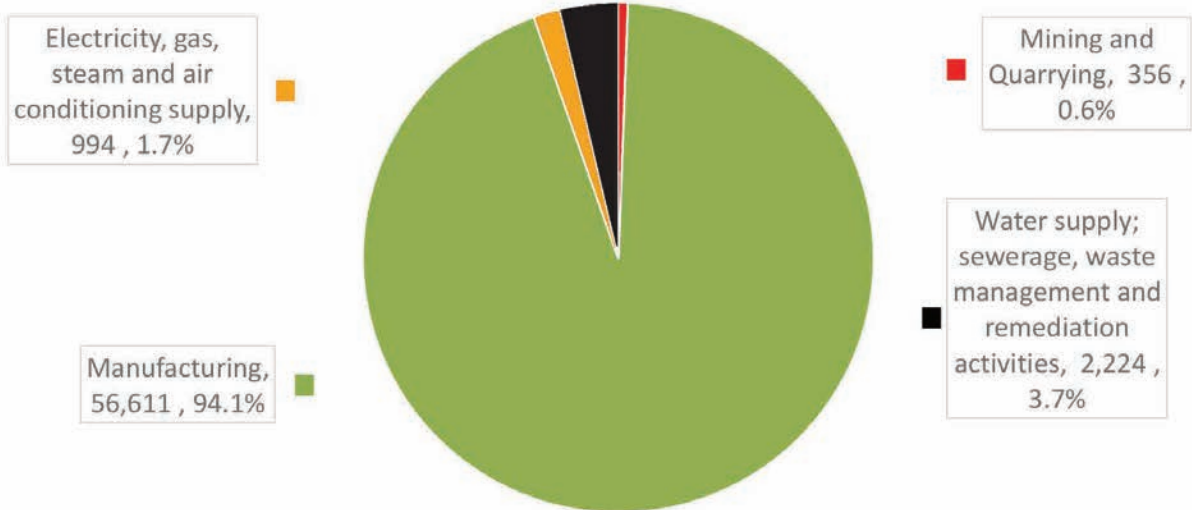
Annex 1:	Economic Activities covered under NIS 2020	218
Annex 2A :	NIS 2019/20, Main Questionnaire	227
Annex 2B :	NIS 2019/20, Additional Questionnaire	253
Annex 3 :	Concepts and Definitions	260
Annex 4A :	Composition of NIS 2019/20, Steering Committee	264
Annex 4B :	Composition of NIS 2019/20, Technical Committee	265

Acronyms and Abbreviations

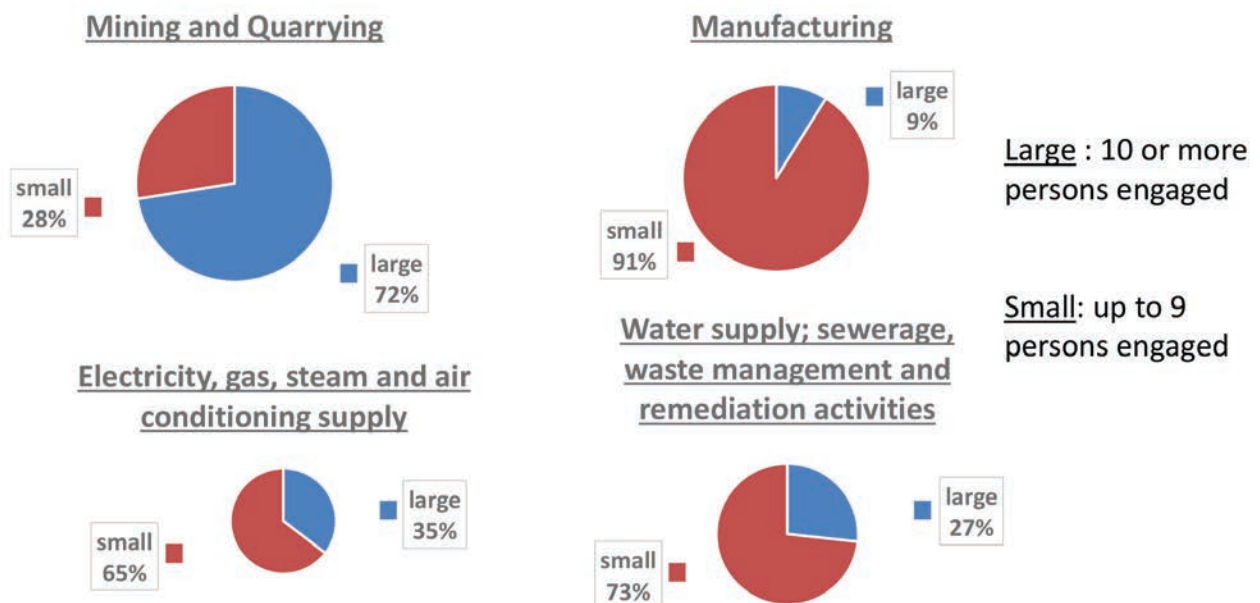
AEPC	Alternative Energy Promotion Centre
CBS	Central Bureau of Statistics
CME	Census of Manufacturing Establishments
CNI	Confederation of Nepalese Industries
CPC	Central Product Classification
DDG	Deputy Director General
DG	Director General
ECSS	Establishments Census and Survey Section
FNCCI	Federation of Nepal Chamber of Commerce and Industry
GDP	Gross Domestic Product
GoN	Government of Nepal
ISIC	International Standard Industry Classification
MTOT	Masters Training of Trainers
NEC	National Economic Census
n.e.c.	Not elsewhere classified
NIS	National Industrial Survey
NPC	National Planning Commission
NSIC	Nepal Standard Industrial Classifications
SO	Statistics Office
SSME	Survey of Small Manufacturing Establishments
UNIDO	United Nations Industrial Development Organizations

Info-graphics

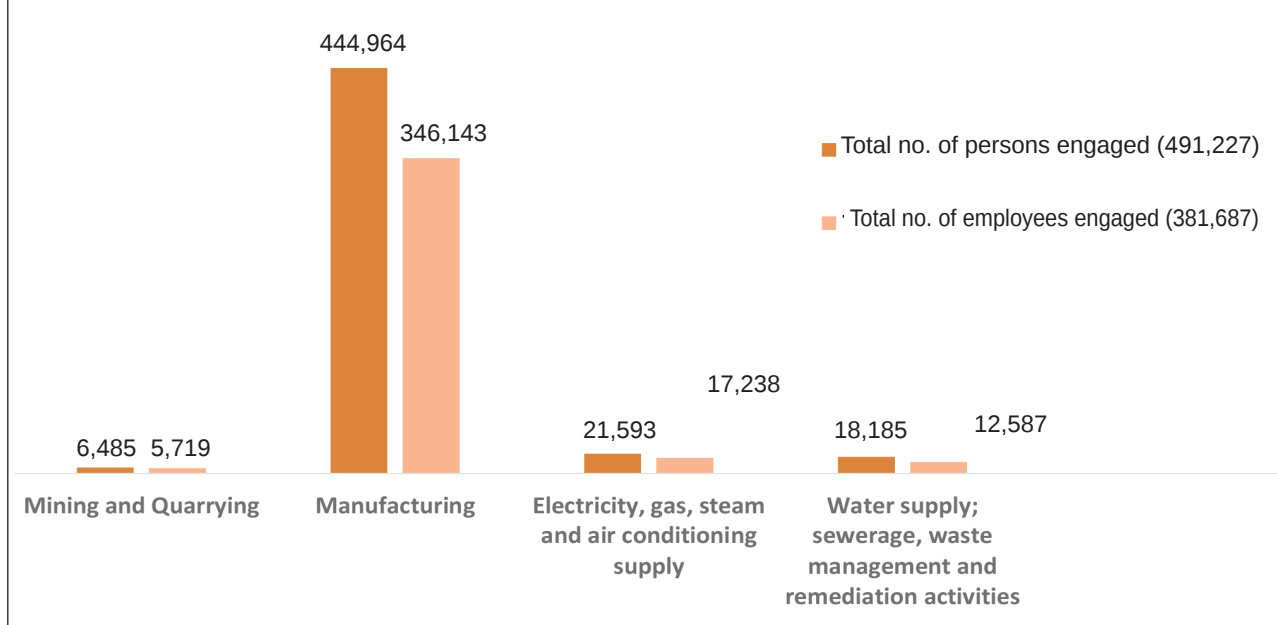
Distribution of establishments by NSIC Section



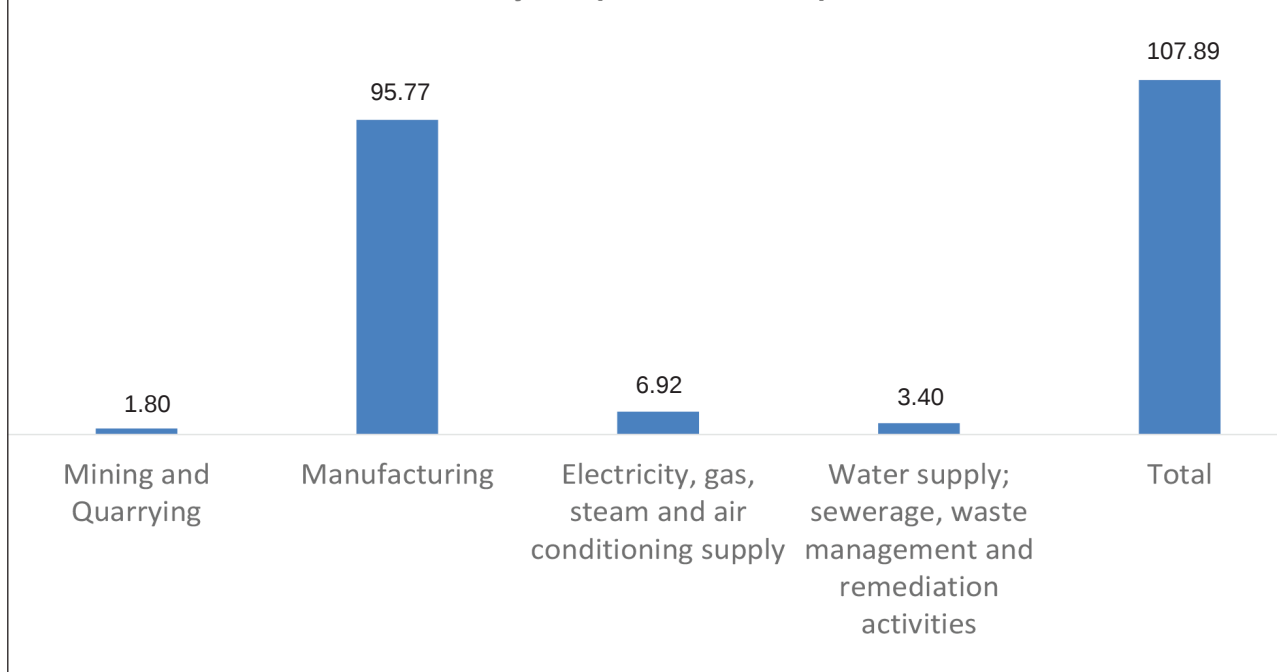
Proportion of establishments by size of persons engaged

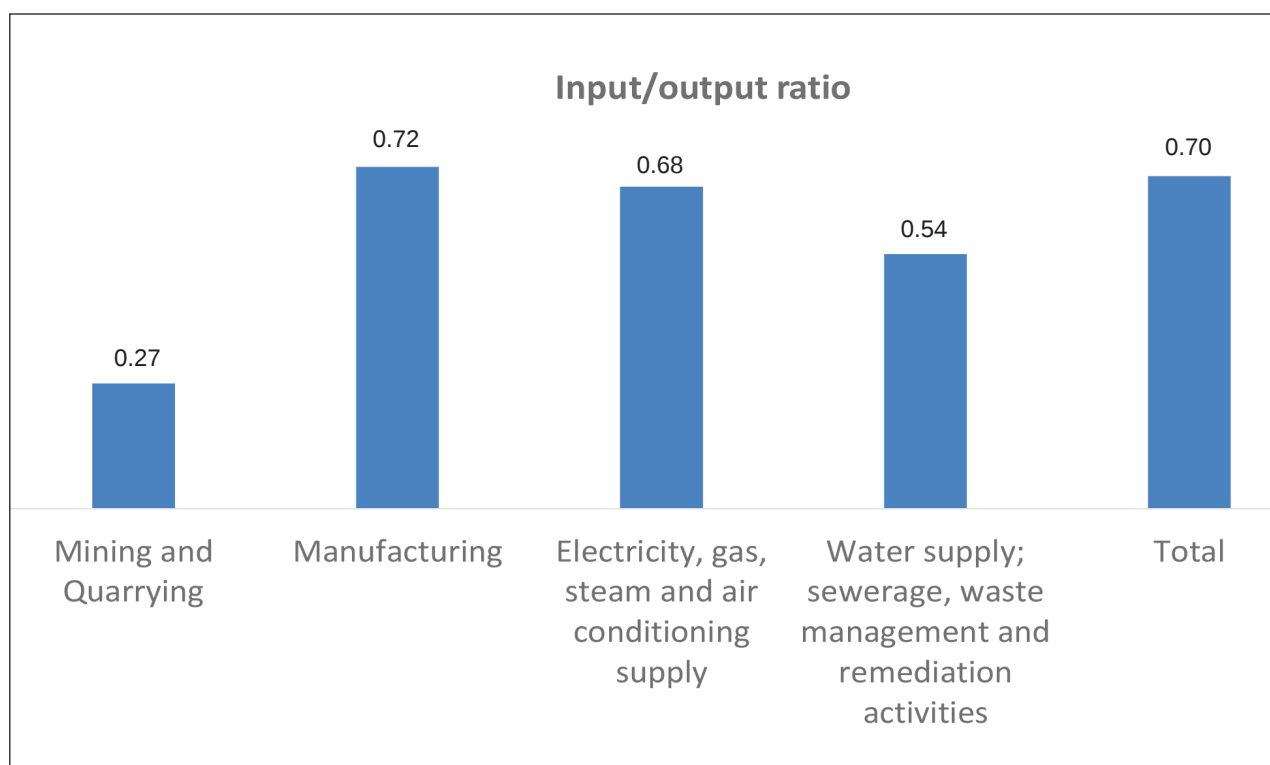
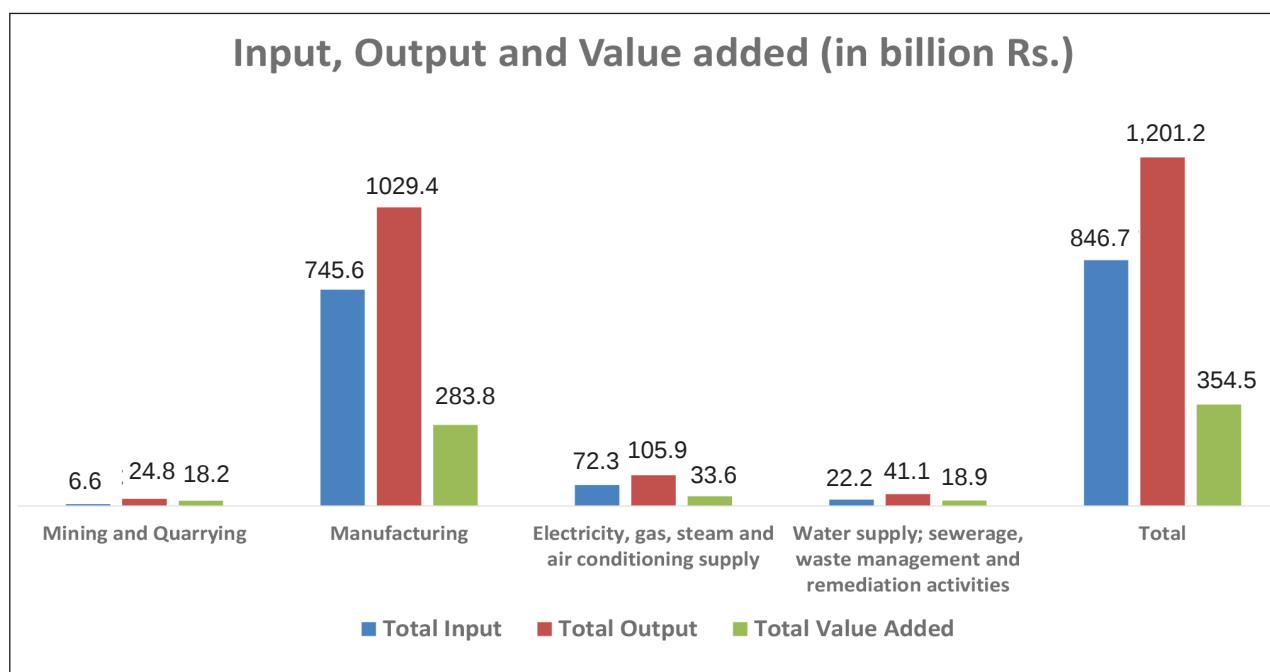


Number of persons engaged and no. of employees by NSIC section

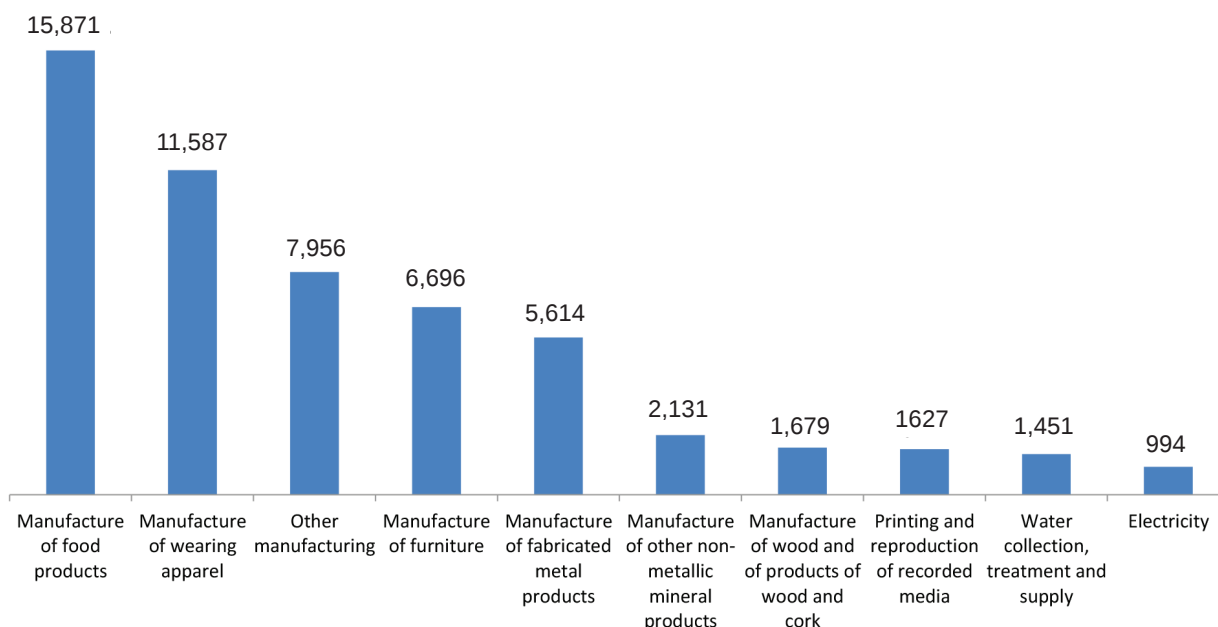


Wages, Salaries and other benefits paid to their employees in a year (in billion Rs.)

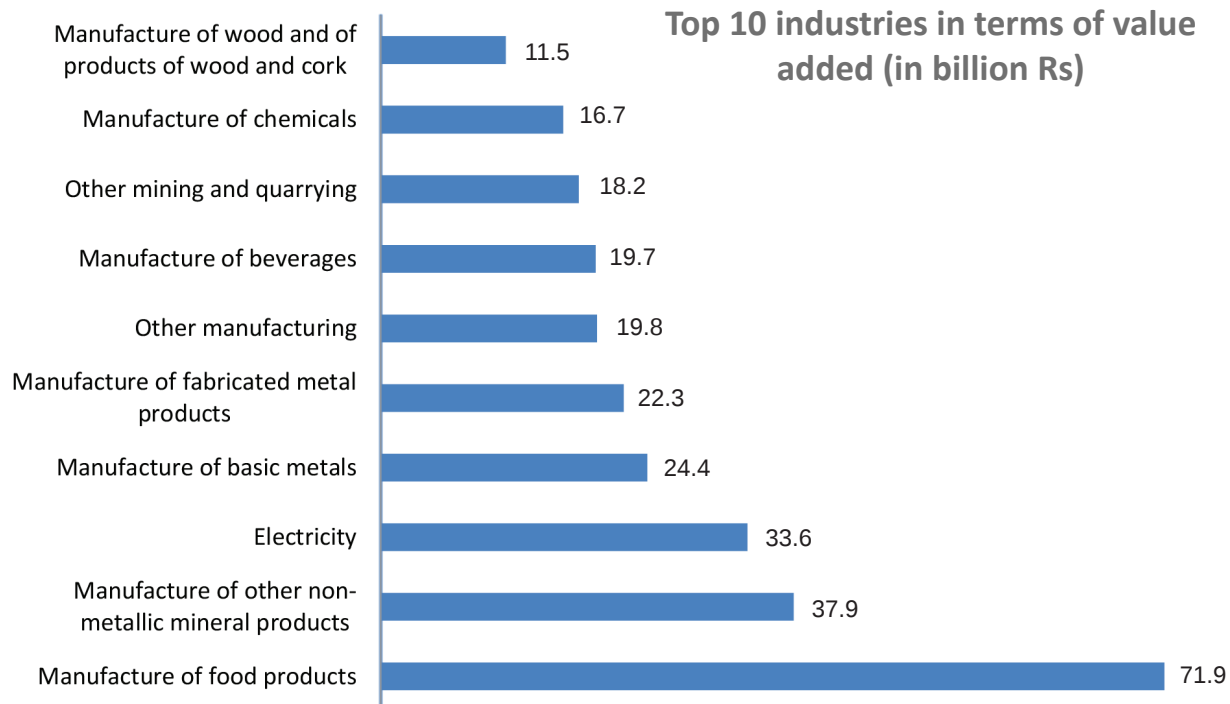




Top 10 industries by number of establishments



Top 10 industries in terms of value added (in billion Rs)



CHAPTER I

SURVEY METHODOLOGY

1.1 Introduction

Central Bureau of Statistics (CBS) has been producing National Account estimates and other macro-economic indicators of the country from sector wise economic activities. Agriculture sector occupies largest share 23.95%, (CBS 2022) in the national economy in terms of GDP. The share of the industrial sector to total GDP is around 8.11% (CBS, 2022). Among the industrial sectors, the manufacturing sector (section C of NSIC) covers around 5.65% of the GDP; the Electricity, gas, steam and air conditioning supply (section D of NSIC), the mining and quarrying (section B of NSIC) and Water supply, sewerage, waste management and remediation activities (section E of NSIC) cover around 1.37%, 0.58% and 0.51% of the total GDP respectively. The development of the industrial sector is considered essential because it can contribute not only to expansion of the industrial sector but also affects other sectors of the economy, which in turns supports in poverty alleviation through employment generation and income expansion. Reliable and strong statistical information is thus required to know the current situation of the industrial sector of the country and also for the proper formulation and evaluation of the industrial plans and programs. Keeping this in mind, CBS has been collecting and disseminating the official industrial statistics of the country through regular censuses and surveys.

In the previous industrial censuses and surveys, only the manufacturing establishments were taken under the scope. Now, the scope of industrial survey is extended to other three sectors of the economic activities i.e. Mining and quarrying; Electricity, gas, steam and air conditioning supply; and Water supply, sewerage, waste management and remediation activities. The current National Industrial Survey (NIS) has therefore covered all these four sectors of the economy as defined by the NSIC. This is therefore, the first integrated and comprehensive survey of industrial sector in Nepal, in terms of industrial statistics.

Nepal has a long history of conducting the manufacturing censuses and surveys. The first Census of Manufacturing Establishments (CMEs) was conducted in 1964/65. After that, it was conducted regularly in almost every five years. CMEs had covered those establishments which perform the manufacturing activities and have 10 or more persons engaged. It was continued upto 10th CME held in 2011/12. For the establishments with less than 10 persons engaged, CBS had conducted Sample Survey of Small Manufacturing establishments (SSMEs) in every 10 years. Begun in 1972/73, CBS had already conducted the 5th SSMEs in 2008/09. Both CMEs and SSMEs

provide the comprehensive information on number of establishments, total number of employees, wages/salaries, input/output and other information on the manufacturing sector.

This NIS has covered both the large establishments (10 or more persons engaged) and small establishments (less than 10 persons engaged). It also includes other three sectors of the economic activities as mentioned above. The NIS, 2019/20 is the 11th series in terms of census operation whereas it is 6th series in terms of survey operation as in its history.

1.2 Objectives

The broad objective of the NIS 2019/20 is to provide the status and characteristics of industrial sector of the country for policy makers, planners, researchers, industrial communities and other various users.

The specific objectives are to provide:

- the basic structure of industries operating in the reference period,
- statistics on employment in industrial establishments,
- input /output structure of establishments by industrial sector,
- statistics on industrial establishments by provinces, and
- information on environmental aspect of the industrial sector.

1.3 Reference Period

The reference period of NIS 2019/20 is fiscal year 2075/76 (17 July 2018 to 16 July 2019). However, the reference period was fixed at 2075 Magh 1 (Jan 15, 2019) for collecting number of persons engaged in the establishments.

1.4 Survey Scope

Economic activities under section B, C, D and E of NSIC were included in scope of the survey based on following criteria.

- All establishments which were registered at least one government entity, were included in the survey.
- Establishments which were not registered to any government entity but engaging 10 or more persons or at least one paid employee, were also included in the survey. In

other words, all unregistered establishments with less than 10 persons engaged and no paid employee were excluded in the survey. The details of the economic activities that were covered in the survey are listed in annex 1.

1.5 Enumeration Units

The enumeration unit in NIS 2019/20 was considered as an "establishment". The establishment for the purpose of this survey was defined as follows.

"The establishment is defined as an economic unit that engages under a single ownership or control- that is under a single legal entity-in one or predominantly one kind of economic activity as defined in section B, C, D and E of the NSIC."

1.6 Survey Questionnaires and Manuals

Initially, a single questionnaire (main questionnaire) was administered for the data collection. After the COVID-19 pandemic, an additional questionnaire was also included in the survey. The main objective of the additional questionnaire was to measure the effects of COVID-19 lockdown (24 March 2020 to 21 July 2020) in industrial sector. Both questionnaires were initially drafted by CBS and finalized by intensive discussion with stakeholders. The major stakeholders participated in discussion programs were government ministries, departments and private sectors such as FNCCI and CNI. The major areas covered by the main and additional questionnaires are as follows.

Contents of main questionnaire:

- Introductory information about establishments,
- Organizational structure,
- Employment,
- Fuel consumption, water and electricity purchased and sale,
- Purchase of raw materials,
- Production and sale of goods and services,
- Stocks,
- Expenses and income on industrial and non-industrial services,
- Valuation of fixed assets,
- Research and development,
- Utilization of Production capacity,

- Environment and waste management,
- Factors affecting business environment of the establishment, and
- Miscellaneous.

Contents of additional questionnaire:

- Operational status of the establishment in the lockdown period,
- Reduction or increment of employees and their wages/salaries in lockdown period,
- Challenges faced by the establishment during the lockdown period,
- Production and sales of establishment before and during lockdown,
- Expectation of policies or programs from the government to reduce the effect of COVID-19 in industrial sector,
- Support/relief received from government, and
- Business plan for coming days etc.

The final questionnaires are presented in annex 2A and 2B.

Comprehensive data collection manuals for both the questionnaires were also prepared. The manuals were used by enumerators and supervisors while collecting data. Concepts and definitions of technical terms, methodology and objective of survey and objectives of each question in the questionnaire were explained in manual.

1.7 Pre-test and Pilot Survey

A number of pre-tests of the draft questionnaire were performed in different parts of the country covering wide varieties of industries in the sections B, C, D and E. The feedbacks obtained from respondents and the issues identified from pretests were incorporated while finalizing questionnaires and manuals.

A pilot survey was also carried out in FY 2075/76 (2017/18). It was conducted in various places covering the different geographic and economic activities. The pilot survey had provided insights the deficiencies that have to be resolved during the main survey. It had also provided the average time taken to fill a questionnaire and estimate of total cost of the survey.

1.8 Sample Design

1.8.1 Sampling Frame

The frame of the survey was developed basically from the list of the National Economic Census (NEC) 2018. The list of establishments from NEC 2018 contains the complete name and address of establishments along with other variables such as annual income, annual expenditure, number of persons engaged etc.

Before deciding about sampling methodology, the nature and characteristics of NEC 2018 frame was reviewed and considered it as a main frame. Beside main frame, the lists of currently running micro hydro-powers and waste collection/disposal industries were also updated to the main-frame. Those lists were obtained from AEPC and Federation of Waste Collection and Disposal Industries.

1.8.2 Stratification

Separate survey scheme was designed for each section of NSIC covered in the survey. Industries in section B, D and E of NSIC were completely enumerated, in case of section C of NSIC both complete enumeration and sampling method were adopted based on the following criteria.

- For large manufacturing establishments (if number of persons engaged was more than or equal to 10), all establishments were enumerated.
- For small manufacturing establishments (if number of persons engaged was less or equal to 9), sampling method was adopted. However, if number of establishments in each province at 4 digit NSIC level was less than 5, then such establishments were completely enumerated to ensure their representation in the survey.

For small size establishments of section C, three categories were made based on number of persons engaged i.e. 1-2 persons engaged, 3-5 persons engaged and 6-9 persons engaged.

Using these categories, strata were made based on province, NSIC and persons engaged categories. The total number of establishments in the sampling frame for small size establishments of manufacturing section by province is presented in Table A.

Table A: Total number of establishments in the sampling frame by province and persons engaged category (for small size establishments of section C)

Province	Persons engaged category			
	1-2 persons	3-5 persons	6-9 persons	Total
Province no. 1	5,970	3,780	1,070	10,820
Madhesh	3,225	2,642	565	6,432
Bagamati	7,349	6,473	1,980	15,802
Gandaki	3,041	2,305	629	5,975
Lumbini	4,480	3,666	982	9,128
Karnali	810	536	107	1,453
Sudurpaschim	1,548	1,134	254	2,936
Total	26,423	20,536	5,587	52,546

Source: National Economic Census, 2018

1.8.3 Analytical Domain

The survey was designed to provide the national estimates of the NSIC 4 digits classification and provincial estimates of the NSIC 3 digits classification.

1.8.4 Sample Size and Sampling Method

The total enumeration size (census and sampling) of the survey was planned to enumerate 14,000 establishments. Out of them, about 9,200 establishments were expected to be enumerated in census category for the NSIC sections B, D, E and large size manufacturing establishments of section C.

For small size manufacturing establishments, a total of 4,738 establishments were fixed as a sample size, which were distributed to each stratum (province, NSIC, persons engaged category) using power allocation with power 0.7. The samples from each stratum were then selected by using systematic sampling method. The summary of sample allocation is presented in the table B.

**Table B: Summary of the allocation of samples in provinces by persons engaged category
(for small size establishments of section C)**

Province	Persons engaged category			
	1-2 persons	3-5 persons	6-9 persons	Total
Province no. 1	418	340	149	907
Madhesh	251	253	97	601
Bagamati	524	527	257	1,308
Gandaki	253	241	98	592
Lumbini	333	322	140	795
Karnali	93	77	27	197
Sudurpaschim	152	135	51	338
Total	2,024	1,895	819	4,738

1.9 Steering and Technical Committees

Steering and technical committees were formed for smooth operation of the activities of NIS 2019/20. The steering committee was chaired by member of the National Planning Commission (NPC) including members representing from concerned ministries and Tribhuvan University. The main function of steering committee is to facilitate and to coordinate with concerned agencies for successful implementation of the survey. In addition, this committee approved the survey questionnaires and manuals as well. The composition of the steering committee is presented in annex 4A.

National Industrial Survey Technical Committee was also formed with the chairmanship of the Deputy Director General (DDG) of the Economic Statistics Division of the CBS. Representatives from concerned ministries and departments, FNCCI and CNI were the member of this committee. The main function of this committee is to provide technical inputs on the survey such as questionnaire/manual preparation and sample design and recommend them for approvals to the steering committee. The composition of the technical committee is presented in annex 4B.

1.10 Survey Organization

The Establishments Census and Survey Section (ECSS), under the Economic Statistics Division of CBS, acted as a central level working team for conducting the survey. ECSS has 2 Directors, 3 Statistical Officers, 1 Computer Officer and 1 Statistical Assistant. The CBS district level offices located at 33 districts played vital role for coordinating with the district level stakeholders and

for successful implementation of the survey. Among the 33 offices, 6 offices were headed by gazetted II class officer and rests were headed by gazetted III class officer.

About 150 enumerators and supervisors were involved for the field work. The field work was conducted about 4 months to collect the data. In total, about 25% of enumerators were hired in contract basis by respective Statistics Offices. The field work of enumerators was supervised jointly by CBS and Statistics Offices.

1.11 Trainings

Various training programs were organized for successful implementation of the survey. This includes MToT, officer level training and supervisor/enumerator level training. CBS conducted a 3 days MToT training program with main objective of preparing the resource persons for the officer level and supervisor/enumerator level training. The participants of the MToT were mainly Directors from CBS.

A five days training was also organized in Chitwan district for Directors and Statistical Officers working in district level offices of CBS. Likewise, Six days training program for supervisor and enumerator was conducted in three separate places; Morang, Chitwan and Banke districts. The theoretical as well as practical aspects of the survey questionnaire were the main contents of the training program.

1.12 Field Operation

Field operation was planned to start at first week of March 2020 (second week of Falgun 2076) and targeted to complete in 4 months. As per schedule, the field operation was started all over the country. But the field operation was completely stopped for the fiscal year 2076/77 (2019/20) due to COVID-19 lockdown from 24 March 2020. Before lockdown approximately 14 percent of enumeration was completed.

The field operation was resumed from first week of October 2020 (second week of Asoj 2077) in the fiscal year 2077/78 (2020/21) with complete adoption of COVID-19 safety protocols. At that time, one more module in questionnaire was added to measure the effects of COVID-19 lockdown in industrial sector.

The second phase of the field operation was also affected by locally induced COVID-19 restrictions in different parts of the country. Due to this situation, the field work was extended for some more months to complete the data collection activity.

1.13 Inter-agency Coordination and Publicity

Coordination among the different agencies is considered as an essential factor for successful implementation of the survey. Publicity campaign is another important aspect which inform and aware the industrialists, the business persons and general public about the importance of industrial statistics on national statistical system. The following activities were undertaken in connection with Inter-agency coordination and publicity campaign of the survey.

a. Inter-agency Coordination

- A circular was sent by the Ministry of Home Affairs to all the 77 District Administration Offices to coordinate on the field operation of NIS 2019/20 at the district level.
- The Ministry of Federal Affairs and General Administration also circulated to all 753 local levels requesting to coordinate and support enumerators and supervisors during the field work.
- Private sector organizations like FNCCI and CNI requested entire industries and their district level offices to provide accurate and timely information to enumerators.
- A request letter from Director General of CBS was handed over to each establishment to cooperate and support enumerators by providing accurate information in time as outlined in the questionnaire.

b. Publicity Campaign:

- A central level inception seminar was organized before the field work. Representatives from concerned ministries, departments, FNCCI, CNI and other stakeholder's organization participated in the seminar. The main objective of the seminar was to inform and aware about the ongoing industrial survey.
- Statistics offices organized one day awareness seminar in districts. The main objective of this event was to inform and aware local stakeholders about the ongoing survey.
- Flex print banners were displayed in the CBS as well as in district office premises requesting all concerned institutions to provide accurate information in the survey.

- The radio jingles were prepared and aired by different local FM radio station, including Kathmandu valley. Publicity of the survey was also made through print and social media.

1.14 Data Processing

After the accomplishment of the field operation, the filled up questionnaires were initially edited by heads of SOs in each district and then collected to CBS for further processing. Five peoples were hired for six months for the editing, coding and entry of the forms. The intensive training on editing, coding and data entry of the collected forms was provided to them. CSPro application was used for data entry. Data analysis and tabulation was done by using STATA as well as IBM SPSS.

Standard coding system adopted by CBS had been used for coding. For industry classification, NSIC version 4 was used at the 4 digit level. Likewise, for product classification, the CPC version 2.1 was used at the 5 digit level. The coding, editing and data entry activities were supervised by officials of the CBS.

1.15 Non Response

Nearly 3.9 percent of complete non-response was observed in sampling scheme (small size establishment of section C). These non-responses were treated mainly by adjusting the sampling weight. Some partial non responses were also observed in both census and survey.

1.16 Limitations

- NIS 2019/20 is mainly based on the frame of NEC 2018. An attempt was also made to update the main frame from other official records. Establishments not listed in the updated frame could not be enumerated.
- The survey was conducted amid a difficult situation of COVID-19 pandemic. It affected the duration, cost and responses of the survey.
- The survey was conducted on the basis of the predominant economic activities. Establishments which carry out more than one economic activity and could not separate out their transaction by individual activities such as cement industries which carry out both mining and manufacturing activities. In such cases, if manufacturing is

predominant activity then both mining and manufacturing activities of cement industries were accounted in manufacturing sector.

1.17 Summary of Principal Indicators

The National Industrial Survey (NIS) 2019/20, provides the detail information on number of establishments, employments (engaged and employee), wages and salary, value of fixed assets at the end of the year, value of input, value of output and value added. These are considered as principal indicators of the survey. This aforementioned information (statistics) by NSIC Section is presented in Table A.

This survey disclosed the total number of establishments of all industrial section of NSIC (B, C, D and E) is 60,185 where 491,227 persons are engaged at national level. Out of total persons engaged; 381,687 are paid employees and 109,540 are proprietors as well as unpaid family workers. Likewise, the expense on wage and salary of employee is NRs. 107.89 billion, value of fixed assets at the end of the year is NRs. 619.51 billion, and value of output during reference period is NRs. 1201.17 billion. In addition to this, these establishments generated NRs. 354.51 billion as total value added in the reference year. The detail of the principal indicators by its size and NSIC Section are presented in Table C.

Table C: Summary of Principal Indicators

S.N.	Indicator	Unit	Total Value	Value by NSIC and size of establishments					
				B	C			D	E
					Total	Large	Small		
1	Number of establishments	No.	60,185	356	56,611	5,017	51,594	994	2,224
2	Number of persons engaged	No.	491,227	6,485	444,964	288,170	156,794	21,593	18,185
3	Number of employees	No.	381,687	5,719	346,143	274,324	71,819	17,238	12,587
4	Total wages, salaries and other benefit (cash/kind) paid to employees	Rs. "000"	107,892,634	1,801,332	95,774,582	79,474,271	16,300,311	6,920,733	3,395,987
5	Gross fixed assets at the end of the year	Rs. "000"	619,510,637	8,823,878	387,557,276	286,299,569	101,257,707	205,536,457	17,593,026
6	Value of output	Rs. "000"	1,201,170,729	24,780,931	1,029,373,286	861,054,315	168,318,971	105,919,236	41,097,276
7	Value of input	Rs. "000"	846,658,896	6,576,473	745,629,447	625,724,393	119,905,054	72,276,916	22,176,060
8	Total value added	Rs. "000"	354,511,833	18,204,458	283,743,839	235,329,922	48,413,917	33,642,320	18,921,216

Source : National Industrial Survey, 2019/20

Note: 1. Large size establishments-establishments with 10 or more persons engaged. Small size establishments-establishments with 9 or less persons engaged. 2. B-Mining and Quarrying; C- Manufacturing; D-Electricity, gas, steam and air conditioning supply and E-Water supply; sewerage, waste management and remediation activities

The NIS, 2019/20 reveals that there is 23.09% increase in total number of large manufacturing establishments as compared to the previous manufacturing census 2011/12. It is found that the number of large manufacturing establishments has been increased since 2006/07. The top 10 manufacturing establishments (industry), in terms of value added, are Manufacture of food products; Manufacture of other non-metallic mineral products; Electricity, gas, steam and air conditioning supply; Manufacture of basic metals; Manufacture of fabricated metal products,

except machinery and equipment; Other manufacturing; Manufacture of beverages; Other mining and quarrying; Manufacture of chemicals and chemical products; Manufacture of wood and of products of wood and cork (except furniture), manufacture of articles of straw and plaiting materials.

In comparison to last CME 2011/12, the number of establishment in food and beverages; manufacture of wearing apparel; manufacture of furniture; wearing apparel; leather, leather products and footwear; wood products; chemical and chemical products; rubber and plastics products; non-metallic mineral products; fabricated metal products; machinery and equipment; furniture manufacturing n.e.c. have increased. During the same period, number of manufacturing establishments in tobacco products, manufacture of computer, electronic and optical products have decreased.

Similarly, the number of persons engaged and number of persons employed have increased by 41.01% and 40.69% respectively. This increment is most probably due to increased number of establishments. Moreover, data on total wages/salary and other benefits; value of input; value of output; total value added; value of fixed assets have increased in comparison to last CME 2011/12. The principal indicators of NIS 2019/20 along with previous CME results are presented in Table D.

Table D : Summary of Principal indicators of Large size manufacturing establishments in different census years.								
S.N.	Indicators	Unit	Year					
			1991/92	1996/97	2001/02	2006/7	2011/12	2018/19
1	Total number of establishments	No.	4,271	3,557	3,213	3,446	4,076	5,017
2	Total number of persons engaged	No.	223,463	196,708	191,853	177,550	204,360	288,170
3	Total number of employees	No.	213,653	187,316	181,943	169,891	194,989	274,324
4	Total wages, salaries and other benefit (cash/kind) paid to employees	Rs. "000"	3,348,493	4,058,069	6,389,661	8,044,096	16,440,763	79,474,271
5	Value of gross fixed assets at the end of the year	Rs. "000"	20,067,126	26,491,045	40,371,381	78,889,352	119,728,060	286,299,569
6	Value of output	Rs. "000"	33,086,808	54,930,649	95,096,951	156,305,650	322,551,699	861,054,315
7	Value of input	Rs. "000"	20,937,000	34,868,272	69,484,825	115,304,687	241,767,640	625,724,393
8	Total value added	Rs. "000"	12,149,808	20,062,277	25,612,127	41,001,263	80,784,059	235,329,922

Source : CMEs, CBS.

Note: Large size establishments-establishments with 10 or more persons engaged.

1.18 Summary of Performance Indicators

Industrial performance indicators primarily measure the economic efficiency of industrial production with respect to growth of output in relative term of input. These indicators help to evaluate the economic situation of a country and use for planning and implementing an effective fiscal and monetary policy. Industrial performance is an outcome of various social, economic and technological factors. The top three important dimensions of industrial

performance are productivity, structural change, and competitiveness. Among these three dimensions, productivity has been described below.

Productivity is a ratio of volume measure of output to a volume measure of input use or it is derived from the ratio of value of real output to value of input over a period of time. Productivity can be measured in different ways, depending on the definition of output and input components or measures. The following partial productivity indicators are discussed below: Input as a percentage of output, Output input ratio, value added per employee, Value added output ratio, and value added per unit of capital.

a) Input as a percentage of output: It measures input per 100 outputs of industrial establishments. Higher the value of the indicator, more use of inputs and lowers the value of the indicator, less use of inputs for producing 100 outputs. The input as percentage of output by section of NSIC is given in Table E. With compare to previous CMEs, the value of this indicator stagnated in CME year 1991/92 and 1996/97 then it has gradually increased in the CME year 2001/02 to CME year 2011/12. Now, it has slightly decreased from 75 percent to 73 percent in the reference year 2018/19 (see Table F).

b) Output input ratio: Output input ratio is a ratio of volume of output to the volume of input use. This ratio indicator measures the output per unit of input and also measures the efficiency of use of inputs. Higher the value of indicator indicates the efficient use of inputs, similarly lower the value of indicator indicates the inefficient use of inputs. The Output input ratio of this survey NIS, 2019/20 by section of NSIC, is presented in the Table E.

With association to large manufacturing establishments, the value of this indicator stagnated in CME 1991/92 and 1996/97 then it has gradually decreased in the CME 2001/02 to 2011/12. In NIS 2019/20, it has increased to 1.38 from 1.33 in CME 2011/12 (see Table F).

c) Valued added per employee: Value added per employee is a measure of labour productivity in manufacturing. It indicates the average amount of value added produced by an employee. This is the simplest approximation of rate of labour productivity in manufacturing. When labour is more skilled or when more capital is used by labour, this will result in a higher value added. Labour productivity thus provides a mixed measure of labour skills and capital intensity. For consistency checks of the survey results, it is quite common to compute the average value added per person engaged. In total, the average value added per employee of the large size manufacturing establishments is 858 thousands in NIS 2018/19. The detail is presented in the Table E.

With comparison to large manufacturing establishments, the value added per employee and average value added per person engaged of the Census of Manufacturing Establishments (CME)

of the last six CME years are presented in the Table F. This table shows that both value added per employee and per person engaged have been increased gradually till the CME year 2001/02 and then it has been rapidly increased in last three CME years (see Table F).

d) Value added output ratio: The value added output ratio measures efficiency of the use of material inputs. It can be calculated at any level (for example: at manufacturing level, at level of sectors and sub-sectors, as well as at enterprise or establishment level). Since it is a ratio between two values, the effects of inflation are nearly eliminated and making the value added output ratio a more stable and robust estimate in comparison with the absolute value of output and input. Thus, it is widely applied in order to check the data consistency in survey results. Value added output ratio of this survey NIS, 2019/20 by section of NSIC, is presented in the Table E.

In connection to large manufacturing establishments, the value added output ratio of last six CME years is presented in the Table F. The value of this indicator stagnated in CME year 1991/92 and 1996/97 but it has a conspicuous declined in each CME year after the CME year 1996/97 to CME year 2011/12. Thus it indicates that inefficiency in the use of inputs (i.e. inputs are a higher proportion of output), unfavorable prices for products and purchases, or poor control of stocks as compare to the first two CME years. But the value of this indicator is increased to 0.27 from 0.25 in CME year 2011/12 (for details see in Table F).

e) Value added per unit of capital: It is the ratio of value added to the capital. Here, capital refers to the value of gross fixed assets at the end of reference period. Value added per unit of capital measures the efficiency and effectiveness of fixed assets in the generation of output of industries as well as its sub-sectors. Lower the value of indicator indicates the inefficient use of capital or poor marketing while higher the value of indicator indicates the efficient capital utilization or good marketing. Based on this principal, NIS 2019/20 disclosed the value added per unit of capital is 0.82. The value of this indicator by section of NSIC is presented in Table E.

With comparison to large manufacturing establishments, this performance indicators show that there were more efficient capital utilization or good marketing strategy in all CMEs except CME 2006/07 as compare to CME 1991/92, for details see Table F.

Table E : Summary of performance indicators

S.N.	Indicator	Unit	Total	Value by NSIC and size of establishments					
				B	C			D	E
					Total	Large	Small		
1	Average no. of persons engaged per establishments	No.	8	18	8	57	3	22	8
2	Average no. of employees per establishments	No.	6	16	6	55	1.4	17	6
3	Output per persons engaged	Rs. in "000"	2,445	3,821	2,313	2,988	1,074	4,905	2,260
4	Output per employee	Rs. in "000"	3,147	4,333	2,974	3,139	2,344	6,145	3,265
5	Input as percentage of output	%	70	27	72	73	71	68	54
6	Output input ratio	Ratio	1.42	3.77	1.38	1.38	1.40	1.47	1.85
7	Value added per persons engaged	Rs. in "000"	722	2,807	638	817	309	1,558	1,040
8	Value added per employee	Rs. in "000"	929	3,183	820	858	674	1,952	1,503
9	Value added output ratio	Ratio	0.30	0.73	0.28	0.27	0.29	0.32	0.46
10	Value added per unit of capital	Ratio	0.57	2.06	0.73	0.82	0.48	0.16	1.08

Source : National Industrial Survey, 2019/20

Note: 1. Large size establishments-establishments with 10 or more persons engaged. Small size establishments-establishments with 9 or less persons engaged. 2. B-Mining and Quarrying; C- Manufacturing; D-Electricity, gas, steam and air conditioning supply and E-Water supply; sewerage, waste management and remediation activities

Table F : Performance indicators of Large size manufacturing establishments in different census years.

S.N.	Indicators	Unit	Year					
			1991/92	1996/97	2001/02	2006/7	2011/12	2018/19
1	Average no. of persons engaged per establishments	No.	52	55	60	52	50	57
2	Average no. of employees per establishments	No.	50	53	57	49	48	55
3	Output per persons engaged	Rs. in "000"	148	279	496	880	1,578	2,988
4	Output per employee	Rs. in "000"	155	293	523	920	1,654	3,139
5	Input as percentage of output	%	63	63	73	74	75	73
6	Output input ratio	Ratio	1.58	1.58	1.37	1.36	1.33	1.38
7	Value added per persons engaged	Rs. in "000"	54	102	133	231	395	817
8	Value added per employee	Rs. in "000"	57	107	141	241	414	858
9	Value added output ratio	Ratio	0.37	0.37	0.27	0.26	0.25	0.27
10	Value added per unit of capital	Ratio	0.61	0.76	0.63	0.52	0.67	0.82

Source : CMEs , NIS 2019/20

Note: Large size establishments-establishments with 10 or more persons engaged.

CHAPTER II: STATISTICAL TABLES

Table 1.1 : Principal Indicators by NSIC section

Section code	Section	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
B	Mining and Quarrying	356	6,485	5,719	1,801,332	317,667	652,042	8,823,878	24,780,931	6,576,473	18,204,458
C	Manufacturing	56,611	444,964	346,143	95,774,582	26,128,126	22,377,637	387,557,276	1,029,373,286	745,629,447	283,743,839
D	Electricity, gas, steam and air conditioning supply	994	21,593	17,238	6,920,733	-207	42,997,623	205,536,457	105,919,236	72,276,916	33,642,320
E	Water supply; sewerage, waste management and remediation activities	2,224	18,185	12,587	3,395,987	125,754	2,835,855	17,593,026	41,097,276	22,176,060	18,921,216
4	Total	60,185	491,227	381,687	107,892,634	26,571,340	68,863,157	619,510,637	1,201,170,729	846,658,896	354,511,833

Table 1.2 : Principal Indicators by section and size of establishments*

Section code	Section	Size of estbs.	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
B	Mining and Quarrying	large	258	5,876	5,228	1,654,513	258,771	620,529	8,068,846	21,394,096	5,675,502	15,718,594
B	Mining and Quarrying	small	98	609	491	146,819	58,896	31,513	755,032	3,386,835	900,971	2,485,864
C	Manufacturing	large	5,017	288,170	274,324	79,474,271	21,717,570	20,424,492	286,299,569	861,054,315	625,724,393	235,329,922
C	Manufacturing	small	51,594	156,794	71,819	16,300,311	4,410,556	1,953,145	101,257,707	168,318,971	119,905,054	48,413,917
D	Electricity, gas, steam and air conditioning supply	large	352	19,735	15,926	6,773,189	-1,186	42,889,518	201,566,055	105,094,986	71,878,096	33,216,890
D	Electricity, gas, steam and air conditioning supply	small	642	1,858	1,312	147,544	979	108,105	3,970,402	824,250	398,820	425,430
E	Water supply; sewerage, waste management and remediation activities	large	594	12,105	9,323	2,489,072	45,007	2,722,924	13,970,511	19,469,669	10,154,137	9,315,532
E	Water supply; sewerage, waste management and remediation activities	small	1,630	6,080	3,264	906,915	80,747	112,931	3,622,515	21,627,607	12,021,923	9,605,684
Total			60,185	491,227	381,687	107,892,634	26,571,340	68,863,157	619,510,637	1,201,170,729	846,658,896	354,511,833

*Note: Large size establishments-establishments with 10 or more persons engaged. Small size establishments-establishments with 9 or less persons engaged.

Table 1.3 : Principal Indicators by NSIC division

Division code	Division	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
5	Mining of coal and lignite	2									
8	Other mining and quarrying	354	6,476	5,711	1,798,102	319,352	652,042	8,814,271	24,738,036	6,566,223	18,171,813
10	Manufacture of food products	15,871	79,030	50,239	18,336,311	7,252,476	4,599,762	116,677,012	297,293,059	225,384,598	71,908,461
11	Manufacture of beverages	329	10,844	10,105	4,148,143	-18,470	3,062,008	24,782,314	56,679,453	36,958,987	19,720,466
12	Manufacture of tobacco products	24	1,293	1,247	259,849	70,260	746,800	5,028,245	6,403,101	4,856,346	1,546,755
13	Manufacture of textiles	925	20,056	18,232	3,438,490	301,454	417,085	11,230,435	27,365,570	19,679,802	7,685,768
14	Manufacture of wearing apparel	11,587	38,570	19,125	4,401,869	898,731	355,010	11,130,797	22,075,494	13,872,323	8,203,171
15	Manufacture of leather and related products	460	5,595	4,778	1,048,618	439,122	344,173	4,145,281	8,805,734	6,149,965	2,655,769
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	1,679	15,474	12,673	3,834,857	2,223,362	452,910	14,393,296	34,838,316	23,370,950	11,467,366
17	Manufacture of paper and paper products	258	5,945	5,212	1,262,574	271,801	418,779	5,080,850	10,993,473	7,916,281	3,077,192
18	Printing and reproduction of recorded media	1,627	8,400	5,359	1,361,194	595,988	315,044	15,088,854	8,900,206	5,883,854	3,016,352
19	Manufacture of coke and refined petroleum products	12	765	739	174,051	123,956	45,676	702,931	2,511,370	1,965,899	545,471
20	Manufacture of chemicals and chemical products	200	6,428	5,853	3,186,188	-146,688	941,678	10,836,370	55,284,859	38,548,683	16,736,176
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	78	8,211	7,929	1,901,122	1,164,145	1,544,909	10,316,187	15,077,169	9,370,942	5,706,227
22	Manufacture of rubber and plastics products	408	11,530	10,475	3,266,594	1,681,466	1,670,439	15,550,517	42,739,643	31,492,284	11,247,359
23	Manufacture of other non-metallic mineral products	2,131	128,435	124,374	27,175,213	1,458,625	2,557,913	52,264,699	125,186,095	87,294,324	37,891,771
24	Manufacture of basic metals	238	11,722	11,247	4,520,698	2,392,010	2,062,971	33,988,758	101,315,981	76,866,791	24,449,190
25	Manufacture of fabricated metal products, except machinery and equipment	5,614	33,066	24,111	7,784,033	2,650,990	1,507,898	21,462,288	86,784,650	64,491,592	22,293,058
26	Manufacture of computer, electronic and optical products	5	458	439	196,045	342,473	6,566	1,270,281	2,901,073	1,632,447	1,268,626
27	Manufacture of electrical equipment	44	2,630	2,564	651,011	311,492	411,845	2,632,863	17,037,608	12,435,663	4,601,945
28	Manufacture of machinery and equipment n.e.c.	34	973	906	196,017	73,778	29,153	619,913	1,671,106	957,358	713,748
29	Manufacture of motor vehicles, trailers and semi-trailers	38	413	355	69,451	-15,528	6,124	223,891	317,662	215,572	102,090
31	Manufacture of furniture	6,696	31,749	20,865	4,300,361	1,064,548	485,484	16,443,680	24,376,984	16,010,255	8,366,729
32	Other manufacturing	7,956	22,067	8,642	4,074,703	2,972,895	312,574	12,225,076	78,466,050	58,630,931	19,835,119
33	Repair and installation of machinery and equipment	397	1,310	673	187,192	19,238	82,836	1,462,737	2,348,630	1,643,599	705,031
35	Electricity, gas, steam and air conditioning supply	994	21,593	17,238	6,920,733	-207	42,997,623	205,536,457	105,919,236	72,276,916	33,642,320

Table 1.3 : Principal Indicators by NSIC division

Division code	Division	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
i n t h o u s a n d r u p e e s											
36	Water collection, treatment and supply	1,451	12,178	8,060	2,129,044	15,585	2,770,533	16,465,622	19,564,585	10,078,951	9,485,634
37	Sewerage	19	93	71	16,795	10	784	198,002	80,412	49,815	30,597
38	Waste collection, treatment and disposal activities; materials recovery	750	5,855	4,403	1,236,589	102,549	55,680	880,357	21,342,209	11,985,204	9,357,005
39	Remediation activities and other waste management services	4	59	53	13,559	7,610	8,858	49,045	110,070	62,090	47,980
30	Total	60,185	491,227	381,687	107,892,634	26,571,340	68,863,157	619,510,637	1,201,170,729	846,658,896	354,511,833

Table 1.4 : Principal Indicators by NSIC group

Group code	Group	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
in thousands of rupees											
51	Mining of hard coal	2									
81	Quarrying of stone, sand and clay	354	6,476	5,711	1,798,102	319,352	652,042	8,814,271	24,738,036	6,566,223	18,171,813
101	Processing and preserving of meat	642	2,556	1,245	427,355	-21,765	54,935	8,376,643	7,078,223	5,244,777	1,833,446
102	Processing and preserving of fish, crustaceans and molluscs	4	8	2	360	-150	50	737	8,464	6,200	2,264
103	Processing and preserving of fruit and vegetables	131	2,485	2,107	502,522	72,937	44,234	1,266,513	2,721,674	1,907,055	814,619
104	Manufacture of vegetable and animal oils and fats	292	3,039	2,457	2,717,141	2,394,943	379,445	4,496,789	32,871,770	24,333,574	8,538,196
105	Manufacture of dairy products	1,346	7,662	4,055	1,317,865	144,649	401,352	14,465,996	29,396,318	22,019,276	7,377,042
106	Manufacture of grain mill products, starches and starch products	11,744	32,609	13,526	5,275,767	4,785,431	941,801	43,094,038	83,453,289	63,452,436	20,000,853
107	Manufacture of other food products	1,628	26,135	22,513	4,881,593	442,598	1,413,726	32,868,308	52,808,633	39,240,224	13,568,409
108	Manufacture of prepared animal feeds	84	4,536	4,334	3,213,707	-566,166	1,364,220	12,107,989	88,954,689	69,181,057	19,773,632
110	Manufacture of beverages	329	10,844	10,105	4,148,143	-18,470	3,062,008	24,782,314	56,679,453	36,958,987	19,720,466
120	Manufacture of tobacco products	24	1,293	1,247	259,849	70,260	746,800	5,028,245	6,403,101	4,856,346	1,546,755
131	Spinning, weaving and finishing of textiles	241	4,709	4,162	1,224,350	235,048	186,646	6,621,261	13,196,988	9,465,264	3,731,724
139	Manufacture of other textiles	684	15,347	14,070	2,214,140	66,406	230,439	4,609,174	14,168,582	10,214,538	3,954,044
141	Manufacture of wearing apparel, except fur apparel	11,487	36,992	17,980	4,140,639	820,140	337,218	10,884,820	21,363,085	13,450,051	7,913,034
142	Manufacture of articles of fur	4	100	90	25,978	47,584	15,876	28,953	97,779	79,033	18,746
143	Manufacture of knitted and crocheted apparel	96	1,478	1,056	235,252	31,007	1,917	217,024	614,630	343,239	271,391
151	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness; dressing and dyeing of fur	64	756	612	121,424	125,816	5,775	465,049	1,209,639	819,139	390,500
152	Manufacture of footwear	396	4,839	4,166	927,194	313,306	338,398	3,680,233	7,596,096	5,330,826	2,265,270
161	Sawmilling and planing of wood	1,227	7,005	5,079	1,680,144	1,479,040	152,146	8,054,354	19,115,164	13,062,104	6,053,060
162	Manufacture of products of wood, cork, straw and plaiting materials	452	8,469	7,594	2,154,713	744,322	300,763	6,338,942	15,723,151	10,308,846	5,414,305
170	Manufacture of paper and paper products	258	5,945	5,212	1,262,574	271,801	418,779	5,080,850	10,993,473	7,916,281	3,077,192
181	Printing and service activities related to printing	1,627	8,400	5,359	1,361,194	595,988	315,044	15,088,854	8,900,206	5,883,854	3,016,352
192	Manufacture of refined petroleum products	12	765	739	174,051	123,956	45,676	702,931	2,511,370	1,965,899	545,471

Table 1.4 : Principal Indicators by NSIC group

Group code	Group	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
in thousands and rupees											
201	Manufacture of basic chemicals, fertilizers and nitrogen compounds, plastics and synthetic rubber in primary forms	41	875	759	382,163	83,013	167,585	2,272,631	3,646,326	2,611,908	1,034,418
202	Manufacture of other chemical products	157	5,081	4,630	2,703,201	-56,963	774,093	7,470,079	48,938,592	33,871,146	15,067,446
203	Manufacture of man-made fibres	2									
210	Manufacture of pharmaceuticals, medicinal chemical and botanical products	78	8,211	7,929	1,901,122	1,164,145	1,544,909	10,316,187	15,077,169	9,370,942	5,706,227
221	Manufacture of rubber products	33	746	695	190,098	125,735	13,034	1,942,131	1,941,300	1,324,328	616,972
222	Manufacture of plastics products	375	10,784	9,781	3,076,496	1,555,731	1,657,405	13,608,387	40,798,343	30,167,956	10,630,387
231	Manufacture of glass and glass products	10	123	103	34,774	2,060	100	238,485	273,355	181,331	92,024
239	Manufacture of non-metallic mineral products n.e.c.	2,121	128,312	124,271	27,140,439	1,456,565	2,557,813	52,026,214	124,912,740	87,112,993	37,799,747
241	Manufacture of basic iron and steel	28	7,450	7,351	2,815,613	2,141,645	1,781,646	20,132,683	58,142,719	44,335,269	13,807,450
242	Manufacture of basic precious and other non-ferrous metals	136	1,070	849	138,275	74,030	17,402	568,044	2,115,369	1,573,127	542,242
243	Casting of metals	74	3,202	3,047	1,566,810	176,335	263,923	13,288,031	41,057,893	30,958,396	10,099,497
251	Manufacture of structural metal products, tanks, reservoirs and steam generators	4,784	25,634	18,192	5,355,477	1,909,776	794,924	12,864,437	48,555,553	35,228,837	13,326,716
259	Manufacture of other fabricated metal products; metalworking service activities	830	7,432	5,920	2,428,556	741,213	712,974	8,597,851	38,229,097	29,262,755	8,966,342
261	Manufacture of electronic components and boards	1									
264	Manufacture of consumer electronics	4	431	417	186,747	342,473	6,425	1,267,481	2,864,364	1,614,145	1,250,219
271	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	15	534	512	162,626	73,131	21,320	378,269	1,254,490	868,535	385,955
272	Manufacture of batteries and accumulators	3	224	217	57,647	-37,393	5,885	115,499	1,840,634	1,491,227	349,407
273	Manufacture of wiring and wiring devices	19	1,454	1,426	340,477	277,013	383,388	1,909,675	13,151,249	9,480,524	3,670,725
274	Manufacture of electric lighting equipment	1									
275	Manufacture of domestic appliances	3	60	57	16,818	11,598	646	17,496	92,968	51,742	41,226
279	Manufacture of other electrical equipment	3	348	343	71,143	-12,857	606	211,911	673,291	529,419	143,872
281	Manufacture of general-purpose machinery	13	242	216	71,382	150,648	3,670	301,840	767,756	385,117	382,639

Table 1.4 : Principal Indicators by NSIC group

Group code	Group	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
in thousands and rupees											
282	Manufacture of special-purpose machinery	21	731	690	124,635	-76,870	25,483	318,073	903,350	572,241	331,109
291	Manufacture of motor vehicles	1									
292	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	28	339	296	51,847	-16,039	1,470	167,026	231,246	159,727	71,519
293	Manufacture of parts and accessories for motor vehicles	9	21	9	1,718	203	27	2,751	13,029	9,199	3,830
310	Manufacture of furniture	6,696	31,749	20,865	4,300,361	1,064,548	485,484	16,443,680	24,376,984	16,010,255	8,366,729
321	Manufacture of jewellery, bijouterie and related articles	7,877	21,460	8,196	3,954,759	3,000,124	306,687	11,927,089	77,842,719	58,239,382	19,603,337
322	Manufacture of musical instruments	22	62	16	4,520	1,763	1,762	50,463	30,575	19,516	11,059
324	Manufacture of games and toys	15	143	116	24,529	1,496	290	37,729	74,304	40,923	33,381
325	Manufacture of medical and dental instruments and supplies	2									
329	Other manufacturing n.e.c.	40	290	206	53,477	-37,219	408	109,595	256,375	154,644	101,731
331	Repair of fabricated metal products, machinery and equipment	397	1,310	673	187,192	19,238	82,836	1,462,737	2,348,630	1,643,599	705,031
351	Electric power generation, transmission and distribution	992	21,581	17,227	6,918,771	-207	42,997,619	205,536,153	105,914,297	72,273,188	33,641,109
352	Manufacture of gas; distribution of gaseous fuels through mains	2									
360	Water collection, treatment and supply	1,451	12,178	8,060	2,129,044	15,585	2,770,533	16,465,622	19,564,585	10,078,951	9,485,634
370	Sewerage	19	93	71	16,795	10	784	198,002	80,412	49,815	30,597
381	Waste collection	89	2,009	1,795	419,384	785	43,206	434,712	1,955,011	1,002,143	952,868
382	Waste treatment and disposal	6	117	109	42,533	0	7,600	40,240	284,865	167,338	117,527
383	Materials recovery	655	3,729	2,499	774,672	101,764	4,874	405,405	19,102,333	10,815,723	8,286,610
390	Remediation activities and other waste management services	4	59	53	13,559	7,610	8,858	49,045	110,070	62,090	47,980
65	Total	60,185	491,227	381,687	107,892,634	26,571,340	68,863,157	619,510,637	1,201,170,729	846,658,896	354,511,833

Table 1.5 : Principal Indicators by NSIC class

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
510	Mining of hard coal	2									
810	Quarrying of stone, sand and clay	354	6,476	5,711	1,798,102	319,352	652,042	8,814,271	24,738,036	6,566,223	18,171,813
1010	Processing and preserving of meat	642	2,556	1,245	427,355	-21,765	54,935	8,376,643	7,078,223	5,244,777	1,833,446
1020	Processing and preserving of fish, crustaceans and molluscs	4	8	2	360	-150	50	737	8,464	6,200	2,264
1030	Processing and preserving of fruit and vegetables	131	2,485	2,107	502,522	72,937	44,234	1,266,513	2,721,674	1,907,055	814,619
1040	Manufacture of vegetable and animal oils and fats	292	3,039	2,457	2,717,141	2,394,943	379,445	4,496,789	32,871,770	24,333,574	8,538,196
1050	Manufacture of dairy products	1,346	7,662	4,055	1,317,865	144,649	401,352	14,465,996	29,396,318	22,019,276	7,377,042
1061	Manufacture of grain mill products	11,744	32,609	13,526	5,275,767	4,785,431	941,801	43,094,038	83,453,289	63,452,436	20,000,853
1071	Manufacture of bakery products	634	6,183	4,779	1,047,740	-229,126	160,447	6,826,967	8,799,890	6,413,652	2,386,238
1072	Manufacture of sugar	74	3,717	3,570	583,997	-78,259	199,252	3,057,010	7,354,075	5,630,175	1,723,900
1073	Manufacture of cocoa, chocolate and sugar confectionery	41	1,973	1,878	487,613	353,085	168,823	2,666,790	5,912,957	4,598,411	1,314,546
1074	Manufacture of macaroni, noodles, couscous and similar farinaceous products	298	8,610	7,870	1,710,248	288,672	759,160	7,622,800	23,439,767	17,944,712	5,495,055
1075	Manufacture of prepared meals and dishes	4	50	43	9,178	556	80	1,775	21,625	9,720	11,905
1079	Manufacture of other food products n.e.c.	577	5,602	4,372	1,042,817	107,670	125,964	12,692,966	7,280,319	4,643,554	2,636,765
1080	Manufacture of prepared animal feeds	84	4,536	4,334	3,213,707	-566,166	1,364,220	12,107,989	88,954,689	69,181,057	19,773,632
1101	Distilling, rectifying and blending of spirits	44	3,437	3,291	1,279,070	510,463	323,406	7,247,395	15,889,971	9,805,726	6,084,245
1102	Manufacture of wines	13	429	397	103,249	4,431	16,663	280,474	895,629	619,451	276,178
1103	Manufacture of malt liquors and malt	8	1,664	1,647	856,553	193,244	938,780	3,799,703	10,808,527	7,085,013	3,723,514
1104	Manufacture of soft drinks; production of mineral waters and other bottled waters	264	5,314	4,770	1,909,271	-726,608	1,783,159	13,454,742	29,085,326	19,448,797	9,636,529
1200	Manufacture of tobacco products	24	1,293	1,247	259,849	70,260	746,800	5,028,245	6,403,101	4,856,346	1,546,755
1311	Preparation and spinning of textile fibres	54	1,117	988	578,462	-30,567	77,622	2,073,867	7,470,631	5,353,647	2,116,984
1312	Weaving of textiles	148	3,248	2,882	584,914	219,867	77,513	4,125,769	4,863,612	3,436,122	1,427,490
1313	Finishing of textiles	39	344	293	60,974	45,748	31,511	421,625	862,745	675,495	187,250
1391	Manufacture of knitted and crocheted fabrics	111	1,372	1,144	293,019	73,130	22,340	919,533	2,395,794	1,553,180	842,614
1392	Manufacture of made-up textile articles, except apparel	352	9,657	9,020	955,184	-207,571	87,621	2,178,051	7,296,843	5,504,541	1,792,302
1393	Manufacture of carpets and rugs	153	4,063	3,763	928,419	194,046	117,071	1,410,427	4,360,850	3,075,591	1,285,259
1394	Manufacture of cordage, rope, twine and netting	10	76	52	20,185	2,451	3,080	32,345	28,341	19,072	9,269

Table 1.5 : Principal indicators by NSIC class

NSIC code	NSIC	No. of esths.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	in thousands rupees			Total value added
									Value of output	Value of input	Value added	
1399	Manufacture of other textiles n.e.c.	58	178	91	17,333	4,351	327	68,819	86,754	62,155	24,599	
1410	Manufacture of wearing apparel, except fur apparel	11,487	36,992	17,980	4,140,639	820,140	337,218	10,884,820	21,363,085	13,450,051	7,913,034	
1420	Manufacture of articles of fur	4	100	90	25,978	47,584	15,876	28,953	97,779	79,033	18,746	
1430	Manufacture of knitted and crocheted apparel	96	1,478	1,056	235,252	31,007	1,917	217,024	614,630	343,239	271,391	
1511	Tanning and dressing of leather; dressing and dyeing of fur	5	130	114	20,048	109,663	1,810	197,476	492,891	370,946	121,945	
1512	Manufacture of luggage, handbags and the like, saddlery and harness	59	626	498	101,376	16,153	3,965	267,573	716,748	448,193	268,555	
1520	Manufacture of footwear	396	4,839	4,166	927,194	313,306	338,398	3,680,233	7,596,096	5,330,826	2,265,270	
1610	Sawmilling and planing of wood	1,227	7,005	5,079	1,680,144	1,479,040	152,146	8,054,354	19,115,164	13,062,104	6,053,060	
1621	Manufacture of veneer sheets and wood-based panels	110	7,060	6,814	1,981,984	719,067	289,683	5,489,362	14,205,501	9,256,927	4,948,574	
1622	Manufacture of builders' carpentry and joinery	149	465	301	73,235	10,305	2,904	300,918	1,154,970	833,390	321,580	
1623	Manufacture of wooden containers	7	42	31	6,871	495	10	97,675	28,846	17,189	11,657	
1629	Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	186	902	448	92,623	14,455	8,166	450,987	333,834	201,341	132,493	
1701	Manufacture of pulp, paper and paperboard	87	1,940	1,701	406,082	151,761	163,732	1,931,594	2,836,212	1,950,997	885,215	
1702	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	72	2,843	2,665	618,544	64,077	221,903	1,879,852	5,694,704	4,161,717	1,532,987	
1709	Manufacture of other articles of paper and paperboard	99	1,162	846	237,948	55,963	33,144	1,269,404	2,462,557	1,803,567	658,990	
1811	Printing	1,422	7,421	4,828	1,228,171	501,900	267,783	14,282,634	7,728,298	5,131,180	2,597,118	
1812	Service activities related to printing	205	979	531	133,023	94,088	47,261	806,220	1,171,908	752,674	419,234	
1920	Manufacture of refined petroleum products	12	765	739	174,051	123,956	45,676	702,931	2,511,370	1,965,899	545,471	
2011	Manufacture of basic chemicals	27	673	585	353,927	75,395	165,974	2,065,408	3,362,127	2,404,664	957,463	
2012	Manufacture of fertilizers and nitrogen compounds	8	135	118	15,449	8,453	1,450	174,903	189,341	139,118	50,223	
2013	Manufacture of plastics and synthetic rubber in primary forms	6	67	56	12,787	-835	161	32,320	94,858	68,126	26,732	
2021	Manufacture of pesticides and other agrochemical products	6	221	208	40,494	3,507	3,415	33,756	225,355	153,022	72,333	
2022	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	36	1,337	1,221	1,003,486	226,140	268,731	2,965,013	15,016,244	8,784,660	6,231,584	

Table 1.5 : Principal Indicators by NSIC class

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
in thousands rupees											
2023	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	103	2,386	2,110	757,947	-160,038	113,001	2,978,442	11,778,178	8,748,097	3,030,081
2029	Manufacture of other chemical products n.e.c.	12	1,137	1,091	901,274	-126,572	388,946	1,492,868	21,918,815	16,185,367	5,733,448
2030	Manufacture of man-made fibres	2									
2100	Manufacture of pharmaceuticals, medicinal chemical and botanical products	78	8,211	7,929	1,901,122	1,164,145	1,544,909	10,316,187	15,077,169	9,370,942	5,706,227
2211	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres	22	486	461	57,150	126,580	11,361	897,375	925,462	736,071	189,391
2219	Manufacture of other rubber products	11	260	234	132,948	-845	1,673	1,044,756	1,015,838	588,257	427,581
2220	Manufacture of plastics products	375	10,784	9,781	3,076,496	1,555,731	1,657,405	13,608,387	40,798,343	30,167,956	10,630,387
2310	Manufacture of glass and glass products	10	123	103	34,774	2,060	100	238,485	273,355	181,331	92,024
2391	Manufacture of refractory products	21	1,950	1,921	235,415	20,898	1,505	1,087,129	197,469	120,970	76,499
2392	Manufacture of clay building materials	1,008	112,509	110,301	20,934,550	2,263,907	470,517	16,380,703	32,816,872	18,919,938	13,896,934
2393	Manufacture of other porcelain and ceramic products	48	263	160	39,040	-307,327	3,161	323,856	188,935	106,598	82,337
2394	Manufacture of cement, lime and plaster	61	6,068	5,908	4,396,746	-711,794	1,922,141	25,140,485	74,865,744	57,756,613	17,109,131
2395	Manufacture of articles of concrete, cement and plaster	914	6,889	5,461	1,439,776	200,612	153,479	8,095,514	16,170,887	9,741,757	6,429,130
2396	Cutting, shaping and finishing of stone	67	622	514	93,862	-9,730	7,011	996,932	670,148	465,177	204,971
2399	Manufacture of other non-metallic mineral products n.e.c.	2									
2410	Manufacture of basic iron and steel	28	7,450	7,351	2,815,613	2,141,645	1,781,646	20,132,683	58,142,719	44,335,269	13,807,450
2420	Manufacture of basic precious and other non-ferrous metals	136	1,070	849	138,275	74,030	17,402	568,044	2,115,369	1,573,127	542,242
2431	Casting of iron and steel	41	2,586	2,495	1,393,548	1,711,760	245,019	13,178,017	37,526,766	28,046,792	9,479,974
2432	Casting of non-ferrous metals	33	616	553	173,262	-1,535,425	18,904	110,014	3,531,128	2,911,604	619,524
2511	Manufacture of structural metal products	4,774	25,130	17,712	5,219,197	1,807,107	793,461	12,415,412	46,689,903	33,760,524	12,929,379
2512	Manufacture of tanks, reservoirs and containers of metal	10	504	480	136,280	102,669	1,463	449,025	1,865,650	1,468,313	397,337
2591	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	3	411	390	164,182	317,334	26,316	170,478	2,943,976	2,273,029	670,947
2593	Manufacture of cutlery, hand tools and general hardware	196	806	445	121,214	37,366	17,485	402,179	1,051,883	656,523	395,360

Table 1.5 : Principal indicators by NSIC class

NSIC code	NSIC	No. of esths.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
i n t h o u s a n d r u p e e s											
2599	Manufacture of other fabricated metal products n.e.c.	631	6,215	5,084	2,143,160	386,513	669,173	8,025,194	34,233,238	26,333,203	7,900,035
2610	Manufacture of electronic components and boards	1									
2640	Manufacture of consumer electronics	4	431	417	186,747	342,473	6,425	1,267,481	2,864,364	1,614,145	1,250,219
2710	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	15	534	512	162,626	73,131	21,320	378,269	1,254,490	868,535	385,955
2720	Manufacture of batteries and accumulators	3	224	217	57,647	-37,393	5,885	115,499	1,840,634	1,491,227	349,407
2732	Manufacture of other electronic and electric wires and cables	17	1,439	1,413	338,170	276,241	383,321	1,905,941	13,143,770	9,475,153	3,668,617
2733	Manufacture of wiring devices	2									
2740	Manufacture of electric lighting equipment	1									
2750	Manufacture of domestic appliances	3	60	57	16,818	11,598	646	17,496	92,968	51,742	41,226
2790	Manufacture of other electrical equipment	3	348	343	71,143	-12,857	606	211,911	673,291	529,419	143,872
2812	Manufacture of fluid power equipment	2									
2813	Manufacture of other pumps, compressors, taps and valves	2									
2815	Manufacture of ovens, furnaces and furnace burners	2									
2819	Manufacture of other general-purpose machinery	7	97	83	7,859	485	437	19,052	25,530	13,468	12,062
2821	Manufacture of agricultural and forestry machinery	8	180	165	70,288	-93,898	970	150,046	399,620	217,818	181,802
2822	Manufacture of metal-forming machinery and machine tools	5	121	111	22,011	6,283	2,462	32,755	219,303	154,005	65,298
2824	Manufacture of machinery for mining, quarrying and construction	1									
2825	Manufacture of machinery for food, beverage and tobacco processing	3	38	30	10,791	5,134	643	18,807	80,858	63,964	16,894
2826	Manufacture of machinery for textile, apparel and leather production	3	368	362	16,186	5,499	20,688	114,994	165,218	116,725	48,493
2829	Manufacture of other special-purpose machinery	1									
2910	Manufacture of motor vehicles	1									
2920	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	28	339	296	51,847	-16,039	1,470	167,026	231,246	159,727	71,519
2930	Manufacture of parts and accessories for motor vehicles	9	21	9	1,718	203	27	2,751	13,029	9,199	3,830

Table 1.5 : Principal indicators by NSIC class

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
3100	Manufacture of furniture	6,696	31,749	20,865	4,300,361	1,064,548	485,484	16,443,680	24,376,984	16,010,255	8,366,729
3211	Manufacture of jewellery and related articles	7,874	21,446	8,192	3,953,823	3,000,018	306,681	11,922,103	77,837,559	58,235,796	19,601,763
3212	Manufacture of imitation jewellery and related articles	3	14	4	936	106	6	4,986	5,160	3,586	1,574
3220	Manufacture of musical instruments	22	62	16	4,520	1,763	1,762	50,463	30,575	19,516	11,059
3240	Manufacture of games and toys	15	143	116	24,529	1,496	290	37,729	74,304	40,923	33,381
3250	Manufacture of medical and dental instruments and supplies	2									
3290	Other manufacturing n.e.c.	40	290	206	53,477	-37,219	408	109,595	256,375	154,644	101,731
3312	Repair of machinery	181	672	356	92,378	12,474	7,517	295,009	626,474	346,327	280,147
3313	Repair of electronic and optical equipment	12	13	0	0	5,500	1	54,321	12,721	5,728	6,993
3314	Repair of electrical equipment	201	587	292	78,414	1,264	7,391	403,006	1,320,322	940,750	379,572
3315	Repair of transport equipment, except motor vehicles	3	38	24	16,400	0	67,926	710,401	389,113	350,794	38,319
3510	Electric power generation, transmission and distribution	992	21,581	17,227	6,918,771	-207	42,997,619	205,536,153	105,914,297	72,273,188	33,641,109
3520	Manufacture of gas; distribution of gaseous fuels through mains	2									
3600	Water collection, treatment and supply	1,451	12,178	8,060	2,129,044	15,585	2,770,533	16,465,622	19,564,585	10,078,951	9,485,634
3700	Sewerage	19	93	71	16,795	10	784	198,002	80,412	49,815	30,597
3811	Collection of non-hazardous waste	88	1,980	1,768	412,504	785	42,486	421,842	1,879,764	960,310	919,454
3812	Collection of hazardous waste	1									
3821	Treatment and disposal of non-hazardous waste	6	117	109	42,533	0	7,600	40,240	284,865	167,338	117,527
3830	Materials recovery	655	3,729	2,499	774,672	101,764	4,874	405,405	19,102,333	10,815,723	8,286,610
3900	Remediation activities and other waste management services	4	59	53	13,559	7,610	8,858	49,045	110,070	62,090	47,980
116	Total	60,185	491,227	381,687	107,892,634	26,571,340	68,863,157	619,510,637	1,201,170,729	846,658,896	354,511,833

Table 2.1 : Value Added by NSIC

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Value of census output		Value of census input	Census value added	Value of output		Value of input	Total value added
					in thousand rupees				in thousand rupees			
510	Mining of hard coal	2										
810	Quarrying of stone, sand and clay	354	6,476	5,711	24,577,865	3,899,983	20,677,882	24,738,036	6,566,223	18,171,813		
1010	Processing and preserving of meat	642	2,556	1,245	6,965,327	5,151,199	1,814,128	7,078,223	5,244,777	1,833,446		
1020	Processing and preserving of fish, crustaceans and molluscs	4	8	2	8,450	5,848	2,602	8,464	6,200	2,264		
1030	Processing and preserving of fruit and vegetables	131	2,485	2,107	2,667,498	1,496,106	1,171,392	2,721,674	1,907,055	814,619		
1040	Manufacture of vegetable and animal oils and fats	292	3,039	2,457	32,775,219	23,987,639	8,787,580	32,871,770	24,333,574	8,538,196		
1050	Manufacture of dairy products	1,346	7,662	4,055	28,826,924	21,303,761	7,523,163	29,396,318	22,019,276	7,377,042		
1061	Manufacture of grain mill products	11,744	32,609	13,526	82,305,099	61,837,313	20,467,786	83,453,289	63,452,436	20,000,853		
1071	Manufacture of bakery products	634	6,183	4,779	8,775,283	6,114,068	2,661,215	8,799,890	6,413,652	2,386,238		
1072	Manufacture of sugar	74	3,717	3,570	7,351,122	5,587,125	1,763,997	7,354,075	5,630,175	1,723,900		
1073	Manufacture of cocoa, chocolate and sugar confectionery	41	1,973	1,878	5,889,527	4,102,947	1,786,580	5,912,957	4,598,411	1,314,546		
1074	Manufacture of macaroni, noodles, couscous and similar farinaceous products	298	8,610	7,870	23,198,511	15,550,880	7,647,631	23,439,767	17,944,712	5,495,055		
1075	Manufacture of prepared meals and dishes	4	50	43	21,425	7,488	13,937	21,625	9,720	11,905		
1079	Manufacture of other food products n.e.c.	577	5,602	4,372	7,140,946	4,391,601	2,749,345	7,280,319	4,643,554	2,636,765		
1080	Manufacture of prepared animal feeds	84	4,536	4,334	88,722,976	66,821,403	21,901,573	88,954,689	69,181,057	19,773,632		
1101	Distilling, rectifying and blending of spirits	44	3,437	3,291	15,548,292	8,328,709	7,219,583	15,889,971	9,805,726	6,084,245		
1102	Manufacture of wines	13	429	397	884,650	556,767	327,883	895,629	619,451	276,178		
1103	Manufacture of malt liquors and malt	8	1,664	1,647	10,340,617	5,305,900	5,034,717	10,808,527	7,085,013	3,723,514		
1104	Manufacture of soft drinks; production of mineral waters and other bottled waters	264	5,314	4,770	28,056,510	16,670,027	11,386,483	29,085,326	19,448,797	9,636,529		
1200	Manufacture of tobacco products	24	1,293	1,247	6,382,646	4,222,034	2,160,612	6,403,101	4,856,346	1,546,755		
1311	Preparation and spinning of textile fibres	54	1,117	988	7,448,618	5,150,136	2,298,482	7,470,631	5,353,647	2,116,984		
1312	Weaving of textiles	148	3,248	2,882	4,793,159	3,342,571	1,450,588	4,863,612	3,436,122	1,427,490		
1313	Finishing of textiles	39	344	293	859,775	646,990	212,785	862,745	675,495	187,250		
1391	Manufacture of knitted and crocheted fabrics	111	1,372	1,144	2,363,502	1,512,783	850,719	2,395,794	1,553,180	842,614		
1392	Manufacture of made-up textile articles, except apparel	352	9,657	9,020	7,235,296	5,176,127	2,059,169	7,296,843	5,504,541	1,792,302		
1393	Manufacture of carpets and rugs	153	4,063	3,763	4,286,347	2,922,653	1,363,694	4,360,850	3,075,591	1,285,259		
1394	Manufacture of cordage, rope, twine and netting	10	76	52	27,119	17,483	9,636	28,341	19,072	9,269		

Table 2.1 : Value Added by NSIC

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Value of census output		Value of census input	Census value added	Value of output		Value of input	Total value added
					in thousand rupees				in thousand rupees			
1399	Manufacture of other textiles n.e.c.	58	178	91	85,778	51,388	34,390	86,754	62,155	24,599		
1410	Manufacture of wearing apparel, except fur apparel	11,487	36,992	17,980	20,281,178	12,153,834	8,127,344	21,363,085	13,450,051	7,913,034		
1420	Manufacture of articles of fur	4	100	90	97,585	63,751	33,834	97,779	79,033	18,746		
1430	Manufacture of knitted and crocheted apparel	96	1,478	1,056	603,784	311,005	292,779	614,630	343,239	271,391		
1511	Tanning and dressing of leather; dressing and dyeing of fur	5	130	114	492,797	345,308	147,489	492,891	370,946	121,945		
1512	Manufacture of luggage, handbags and the like,	59	626	498	689,180	426,247	262,933	716,748	448,193	268,555		
1520	Manufacture of footwear	396	4,839	4,166	7,394,409	4,235,054	3,159,355	7,596,096	5,330,826	2,265,270		
1610	Sawmilling and planing of wood	1,227	7,005	5,079	18,420,125	12,613,593	5,806,532	19,115,164	13,062,104	6,053,060		
1621	Manufacture of veneer sheets and wood-based panels	110	7,060	6,814	13,786,359	8,865,052	4,921,307	14,205,501	9,256,927	4,948,574		
1622	Manufacture of builders' carpentry and joinery	149	465	301	1,143,784	822,822	320,962	1,154,970	833,390	321,580		
1623	Manufacture of wooden containers	7	42	31	28,577	16,421	12,156	28,846	17,189	11,657		
1629	Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	186	902	448	293,795	185,553	108,242	333,834	201,341	132,493		
1701	Manufacture of pulp, paper and paperboard	87	1,940	1,701	2,804,449	1,815,513	988,936	2,836,212	1,950,997	885,215		
1702	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	72	2,843	2,665	5,652,353	4,049,286	1,603,067	5,694,704	4,161,717	1,532,987		
1709	Manufacture of other articles of paper and paperboard	99	1,162	846	2,455,217	1,659,328	795,889	2,462,557	1,803,567	658,990		
1811	Printing	1,422	7,421	4,828	7,272,785	4,600,839	2,671,946	7,728,298	5,131,180	2,597,118		
1812	Service activities related to printing	205	979	531	1,101,116	714,033	387,083	1,171,908	752,674	419,234		
1920	Manufacture of refined petroleum products	12	765	739	2,507,882	1,772,884	734,998	2,511,370	1,965,899	545,471		
2011	Manufacture of basic chemicals	27	673	585	3,283,539	2,270,300	1,013,239	3,362,127	2,404,664	957,463		
2012	Manufacture of fertilizers and nitrogen compounds	8	135	118	189,243	118,877	70,366	189,341	139,118	50,223		
2013	Manufacture of plastics and synthetic rubber in primary forms	6	67	56	94,523	66,167	28,356	94,858	68,126	26,732		
2021	Manufacture of pesticides and other agrochemical products	6	221	208	225,355	136,803	88,552	225,355	153,022	72,333		
2022	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	36	1,337	1,221	14,361,644	8,299,041	6,062,603	15,016,244	8,784,660	6,231,584		

Table 2.1 : Value Added by NSIC

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Value of census output		Census value added	Value of output		Value of input	Total value added
					in thousand rupees	in thousand rupees		in thousand rupees	in thousand rupees		
2023	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	103	2,386	2,110	11,733,665	8,503,103	3,230,562	11,778,178	8,748,097		3,030,081
2029	Manufacture of other chemical products n.e.c.	12	1,137	1,091	21,865,895	15,854,463	6,011,432	21,918,815	16,185,367		5,733,448
2030	Manufacture of man-made fibres	2									
2100	Manufacture of pharmaceuticals, medicinal chemical and botanical products	78	8,211	7,929	14,876,765	7,601,610	7,275,155	15,077,169	9,370,942		5,706,227
2211	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres	22	486	461	916,171	714,153	202,018	925,462	736,071		189,391
2219	Manufacture of other rubber products	11	260	234	948,684	565,120	383,564	1,015,838	588,257		427,581
2220	Manufacture of plastics products	375	10,784	9,781	40,287,882	29,057,974	11,229,908	40,798,343	30,167,956		10,630,387
2310	Manufacture of glass and glass products	10	123	103	268,578	176,397	92,181	273,355	181,331		92,024
2391	Manufacture of refractory products	21	1,950	1,921	197,469	116,996	80,473	197,469	120,970		76,499
2392	Manufacture of clay building materials	1,008	112,509	110,301	31,531,201	17,899,589	13,631,612	32,816,872	18,919,938		13,896,934
2393	Manufacture of other porcelain and ceramic products	48	263	160	180,153	102,202	77,951	188,935	106,598		82,337
2394	Manufacture of cement, lime and plaster	61	6,068	5,908	74,639,492	53,583,908	21,055,584	74,865,744	57,756,613		17,109,131
2395	Manufacture of articles of concrete, cement and plaster	914	6,889	5,461	15,942,040	9,262,667	6,679,373	16,170,887	9,741,757		6,429,130
2396	Cutting, shaping and finishing of stone	67	622	514	604,462	449,128	155,334	670,148	465,177		204,971
2399	Manufacture of other non-metallic mineral products n.e.c.	2									
2410	Manufacture of basic iron and steel	28	7,450	7,351	57,863,370	42,904,999	14,958,371	58,142,719	44,335,269		13,807,450
2420	Manufacture of basic precious and other non-ferrous metals	136	1,070	849	2,107,292	1,498,420	608,872	2,115,369	1,573,127		542,242
2431	Casting of iron and steel	41	2,586	2,495	37,481,472	26,666,418	10,815,054	37,526,766	28,046,792		9,479,974
2432	Casting of non-ferrous metals	33	616	553	3,527,475	2,868,801	658,674	3,531,128	2,911,604		619,524
2511	Manufacture of structural metal products	4,774	25,130	17,712	46,285,700	32,936,201	13,349,499	46,689,903	33,760,524		12,929,379
2512	Manufacture of tanks, reservoirs and containers of metal	10	504	480	1,865,542	1,451,899	413,643	1,865,650	1,468,313		397,337
2591	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	3	411	390	2,906,128	2,267,204	638,924	2,943,976	2,273,029		670,947
2593	Manufacture of cutlery, hand tools and general hardware	196	806	445	998,282	632,420	365,862	1,051,883	656,523		395,360

Table 2.1 : Value Added by NSIC

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Value of census output in thousand rupees	Value of census input	Census value added	Value of output in thousand rupees	Value of input	Total value added
2599	Manufacture of other fabricated metal products n.e.c.	631	6,215	5,084	33,758,917	25,654,441	8,104,476	34,233,238	26,333,203	7,900,035
2610	Manufacture of electronic components and boards	1								
2640	Manufacture of consumer electronics	4	431	417	2,811,231	1,508,489	1,302,742	2,864,364	1,614,145	1,250,219
2710	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	15	534	512	1,242,123	797,756	444,367	1,254,490	868,535	385,955
2720	Manufacture of batteries and accumulators	3	224	217	1,840,634	359,178	1,481,456	1,840,634	1,491,227	349,407
2732	Manufacture of other electronic and electric wires and cables	17	1,439	1,413	12,855,686	9,215,799	3,639,887	13,143,770	9,475,153	3,668,617
2733	Manufacture of wiring devices	2								
2740	Manufacture of electric lighting equipment	1								
2750	Manufacture of domestic appliances	3	60	57	92,264	49,587	42,677	92,968	51,742	41,226
2790	Manufacture of other electrical equipment	3	348	343	669,347	444,988	224,359	673,291	529,419	143,872
2812	Manufacture of fluid power equipment	2								
2813	Manufacture of other pumps, compressors, taps and valves	2								
2815	Manufacture of ovens, furnaces and furnace burners	2								
2819	Manufacture of other general-purpose machinery	7	97	83	20,985	7,215	13,770	25,530	13,468	12,062
2821	Manufacture of agricultural and forestry machinery	8	180	165	365,754	213,037	152,717	399,620	217,818	181,802
2822	Manufacture of metal-forming machinery and machine tools	5	121	111	218,195	149,305	68,890	219,303	154,005	65,298
2824	Manufacture of machinery for mining, quarrying and construction	1								
2825	Manufacture of machinery for food, beverage and tobacco processing	3	38	30	77,148	61,851	15,297	80,858	63,964	16,894
2826	Manufacture of machinery for textile, apparel and leather production	3	368	362	163,901	111,318	52,583	165,218	116,725	48,493
2829	Manufacture of other special-purpose machinery	1								
2910	Manufacture of motor vehicles	1								
2920	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	28	339	296	219,752	135,071	84,681	231,246	159,727	71,519

Table 2.1 : Value Added by NSIC

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Value of census output		Census value added	Value of output		Value of input	Total value added
					in thousand rupees			in thousand rupees			
2930	Manufacture of parts and accessories for motor vehicles	9	21	9	12,579	8,388	4,191	13,029	9,199		3,830
3100	Manufacture of furniture	6,696	31,749	20,865	23,687,774	15,016,313	8,671,461	24,376,984	16,010,255		8,366,729
3211	Manufacture of jewellery and related articles	7,874	21,446	8,192	76,706,588	56,943,069	19,763,519	77,837,559	58,235,796		19,601,763
3212	Manufacture of imitation jewellery and related articles	3	14	4	5,038	1,018	4,020	5,160	3,586		1,574
3220	Manufacture of musical instruments	22	62	16	30,084	16,294	13,790	30,575	19,516		11,059
3240	Manufacture of games and toys	15	143	116	72,267	37,358	34,909	74,304	40,923		33,381
3250	Manufacture of medical and dental instruments and supplies	2									
3290	Other manufacturing n.e.c.	40	290	206	236,522	145,305	91,217	256,375	154,644		101,731
3312	Repair of machinery	181	672	356	489,503	302,708	186,795	626,474	346,327		280,147
3313	Repair of electronic and optical equipment	12	13	-	12,365	4,507	7,858	12,721	5,728		6,993
3314	Repair of electrical equipment	201	587	292	1,297,382	912,269	385,113	1,320,322	940,750		379,572
3315	Repair of transport equipment, except motor vehicles	3	38	24	389,113	341,248	47,865	389,113	350,794		38,319
3510	Electric power generation, transmission and distribution	992	21,581	17,227	93,339,432	40,506,973	52,832,459	105,914,297	72,273,188		33,641,109
3520	Manufacture of gas; distribution of gaseous fuels through mains	2									
3600	Water collection, treatment and supply	1,451	12,178	8,060	18,797,691	3,880,139	14,917,552	19,564,585	10,078,951		9,485,634
3700	Sewerage	19	93	71	79,183	36,435	42,748	80,412	49,815		30,597
3811	Collection of non-hazardous waste	88	1,980	1,768	1,744,991	581,908	1,163,083	1,879,764	960,310		919,454
3812	Collection of hazardous waste	1									
3821	Treatment and disposal of non-hazardous waste	6	117	109	284,865	162,483	122,382	284,865	167,338		117,527
3830	Materials recovery	655	3,729	2,499	18,717,680	5,869,215	12,848,465	19,102,333	10,815,723		8,286,610
3900	Remediation activities and other waste management services	4	59	53	106,490	43,574	62,916	110,070	62,090		47,980
116	Total	60,185	491,227	381,687	1,172,023,865	761,015,829	411,008,036	1,201,170,729	846,658,896		354,511,833

Table 2.2 : Principal Indicators by NSIC (urban area)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
5	Mining of coal and lignite	2									
8	Other mining and quarrying	196	3,967	3,459	1,209,943	179,245	576,310	6,554,312	17,749,441	4,652,305	13,097,13
10	Manufacture of food products	10,756	62,937	42,513	14,769,427	5,797,963	4,170,247	100,390,447	249,740,168	189,560,156	60,180,01
11	Manufacture of beverages	299	9,750	9,087	3,861,834	-240,555	2,972,277	23,824,292	54,538,585	35,535,981	19,002,60
12	Manufacture of tobacco products	21	1,243	1,203	247,488	69,547	746,800	5,008,245	6,318,398	4,794,202	1,524,19
13	Manufacture of textiles	771	17,612	16,175	2,751,472	161,527	319,966	9,138,610	21,939,185	15,917,708	6,021,47
14	Manufacture of wearing apparel	9,825	34,176	17,648	4,121,435	776,916	335,106	10,450,277	20,687,038	12,932,807	7,754,23
15	Manufacture of leather and related products	439	4,832	4,055	889,224	325,084	289,132	3,702,296	7,646,743	5,435,064	2,211,67
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	1,330	13,025	10,872	3,475,245	2,103,856	378,937	13,216,975	32,786,187	22,062,954	10,723,23
17	Manufacture of paper and paper products	208	4,437	3,855	952,086	163,078	177,625	3,717,915	7,423,166	5,422,466	2,000,70
18	Printing and reproduction of recorded media	1,550	8,059	5,150	1,316,016	560,922	310,214	14,886,155	8,622,120	5,709,147	2,912,97
19	Manufacture of coke and refined petroleum products	9	460	441	93,923	135,624	32,604	338,221	1,454,568	1,140,596	313,97
20	Manufacture of chemicals and chemical products	155	4,505	4,049	2,265,102	256,408	527,911	6,938,489	36,175,882	23,834,596	12,341,28
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	70	7,464	7,218	1,812,212	2,043,124	1,457,181	8,901,548	13,928,535	8,494,871	5,433,66
22	Manufacture of rubber and plastics products	369	9,229	8,243	2,689,903	1,560,423	1,403,544	12,046,166	34,430,470	25,100,878	9,329,59
23	Manufacture of other non-metallic mineral products	1,689	104,480	101,203	22,012,460	1,251,584	2,169,125	42,593,836	81,765,311	56,088,952	25,676,35
24	Manufacture of basic metals	225	7,370	6,932	2,474,799	1,368,650	1,750,390	12,653,246	63,302,722	47,884,978	15,417,74
25	Manufacture of fabricated metal products, except machinery and equipment	4,715	28,397	20,807	6,878,909	3,209,227	1,126,925	16,963,095	69,413,953	51,238,725	18,175,22
26	Manufacture of computer, electronic and optical products	5	458	439	196,045	342,473	6,566	1,270,281	2,901,073	1,632,447	1,268,62
27	Manufacture of electrical equipment	36	2,183	2,130	514,280	304,204	316,433	2,074,132	13,601,592	9,923,668	3,677,92
28	Manufacture of machinery and equipment n.e.c.	33	967	901	194,960	72,088	29,142	610,683	1,662,496	950,650	711,84
29	Manufacture of motor vehicles, trailers and semi-trailers	32	386	334	65,845	-15,528	6,124	220,386	291,316	196,227	95,08
31	Manufacture of furniture	5,413	26,978	17,993	3,707,126	900,926	445,504	14,139,266	20,776,565	13,683,025	7,093,54
32	Other manufacturing	6,606	19,238	7,944	3,799,804	2,822,047	306,313	11,129,898	72,334,594	54,249,833	18,084,76
33	Repair and installation of machinery and equipment	367	1,248	654	184,914	19,098	82,836	1,443,421	2,336,304	1,637,406	698,89
35	Electricity, gas, steam and air conditioning supply	295	15,631	14,090	6,462,701	-241	37,853,230	188,120,137	102,069,682	68,702,019	33,367,66

Table 2.2 : Principal Indicators by NSIC (urban area)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
in thousands and rupees											
36	Water collection, treatment and supply	793	8,154	6,235	1,939,972	10,105	2,670,673	14,612,940	18,012,580	9,210,871	8,801,709
37	Sewerage	19	93	71	16,795	10	784	198,002	80,412	49,815	30,597
38	Waste collection, treatment and disposal activities; materials recovery	696	5,608	4,239	1,196,686	98,613	55,628	862,031	20,667,182	11,612,575	9,054,607
39	Remediation activities and other waste management services	4	59	53	13,559	7,610	8,858	49,045	110,070	62,090	47,980
30	Total	46,928	402,953	318,001	90,117,392	24,282,343	60,526,384	526,063,952	982,809,233	687,727,261	295,081,972

Table 2.3 : Principal Indicators by NSIC (rural area)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
8	Other mining and quarrying	158	2,509	2,252	588,159	140,107	75,732	2,259,959	6,988,595	1,913,918	5,074,677
10	Manufacture of food products	5,115	16,093	7,726	3,566,883	1,454,513	429,515	16,286,565	47,552,891	35,824,442	11,728,449
11	Manufacture of beverages	30	1,094	1,018	286,309	222,085	89,731	958,022	2,140,868	1,423,006	717,862
12	Manufacture of tobacco products	3	50	44	12,361	713	0	20,000	84,703	62,144	22,559
13	Manufacture of textiles	154	2,444	2,058	687,019	139,927	97,119	2,091,825	5,426,385	3,762,094	1,664,291
14	Manufacture of wearing apparel	1,762	4,395	1,477	280,435	121,815	19,905	680,520	1,388,456	939,516	448,940
15	Manufacture of leather and related products	21	763	723	159,394	114,038	55,041	442,986	1,158,991	714,902	444,089
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	349	2,449	1,800	359,612	119,507	73,973	1,176,321	2,052,129	1,307,996	744,133
17	Manufacture of paper and paper products	50	1,508	1,357	310,488	108,723	241,154	1,362,935	3,570,307	2,493,815	1,076,492
18	Printing and reproduction of recorded media	77	341	210	45,178	35,066	4,830	202,699	278,086	174,708	103,378
19	Manufacture of coke and refined petroleum products	3	305	298	80,128	-11,668	13,072	364,710	1,056,802	825,303	231,499
20	Manufacture of chemicals and chemical products	45	1,923	1,804	921,086	-403,096	413,767	3,897,882	19,108,977	14,714,088	4,394,889
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	8	747	711	88,910	-878,979	87,728	1,414,639	1,148,634	876,071	272,563
22	Manufacture of rubber and plastics products	39	2,301	2,232	576,691	121,043	266,895	3,504,351	8,309,173	6,391,406	1,917,767
23	Manufacture of other non-metallic mineral Products	442	23,955	23,172	5,162,753	207,041	388,788	9,670,863	43,420,784	31,205,372	12,215,412
24	Manufacture of basic metals	13	4,352	4,315	2,045,899	1,023,360	312,581	21,335,512	38,013,259	28,981,813	9,031,446
25	Manufacture of fabricated metal products, except machinery and equipment	899	4,669	3,304	905,124	-558,237	380,973	4,499,193	17,370,697	13,252,867	4,117,830
27	Manufacture of electrical equipment	8	447	434	136,731	7,288	95,412	558,731	3,436,016	2,511,995	924,021
28	Manufacture of machinery and equipment n.e.c.	1									
29	Manufacture of motor vehicles, trailers and semi-trailers	6	27	21	3,606	0	0	3,505	26,346	19,345	7,001
31	Manufacture of furniture	1,283	4,772	2,872	593,235	163,622	39,980	2,304,414	3,600,419	2,327,230	1,273,189
32	Other manufacturing	1,350	2,828	698	274,899	150,849	6,261	1,095,179	6,131,456	4,381,098	1,750,358
33	Repair and installation of machinery and equipment	30	62	18	2,278	140	0	19,316	12,326	6,192	6,134
35	Electricity, gas, steam and air conditioning supply	699	5,962	3,148	458,032	34	5,144,393	17,416,320	3,849,554	3,574,897	274,657

Table 2.3 : Principal indicators by NSIC (rural area)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
36	Water collection, treatment and supply	658	4,024	1,825	189,072	5,480	99,860	1,852,682	1,552,005	868,080	683,925
38	Waste collection, treatment and disposal activities; materials recovery	54	247	164	39,903	3,936	52	18,326	675,027	372,629	302,398
26	Total	13,257	88,273	63,686	17,775,242	2,288,997	8,336,773	93,446,685	218,361,496	158,931,635	59,429,861

Table 3.1 : Principal Indicators by NSIC and legal Status (individual proprietorship)

NSIC code	NSIC	No. of esths.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
5	Mining of coal and lignite	1									
8	Other mining and quarrying	143	2089	1881	591,297	171,179	143,387	2,362,177	9,279,887	2,408,055	6,871,832
10	Manufacture of food products	15047	45927	19961	5,707,498	111,532	831,290	47,995,769	76,259,508	57,253,082	19,006,426
11	Manufacture of beverages	169	2065	1737	444,329	111,139	103,585	2,766,080	3,299,204	2,138,916	1,160,288
12	Manufacture of tobacco products	15	316	290	57,614	6,938	1,050	68,910	374,226	286,764	87,466
13	Manufacture of textiles	779	7404	6045	1,539,435	261,408	68,743	4,379,756	6,274,200	3,902,741	2,371,459
14	Manufacture of wearing apparel	11137	34688	16210	3,736,284	557,564	277,751	8,195,204	18,080,069	11,285,654	6,794,415
15	Manufacture of leather and related products	424	2478	1739	385,813	121,780	53,844	1,246,051	2,360,340	1,579,966	780,374
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	1497	9565	7285	1,628,149	1,925,452	64,720	6,415,382	15,579,141	9,829,189	5,749,952
17	Manufacture of paper and paper products	170	1885	1543	346,085	75,637	15,773	1,078,898	2,659,763	1,961,376	698,387
18	Printing and reproduction of recorded media	1461	6097	3372	741,493	94,583	137,097	5,053,601	4,487,284	3,021,574	1,465,710
20	Manufacture of chemicals and chemical products	95	1254	1032	274,278	-51,261	10,747	1,169,841	3,064,467	2,345,529	718,938
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	16	215	191	46,389	7,213	808	89,963	248,536	149,408	99,128
22	Manufacture of rubber and plastics products	209	2850	2531	664,336	247,878	50,239	3,322,405	6,775,221	5,037,059	1,738,162
23	Manufacture of other non-metallic mineral products	1619	75200	72528	13,344,823	931,938	321,663	15,415,445	24,772,833	15,226,438	9,546,395
24	Manufacture of basic metals	186	1375	1054	257,043	62,154	11,591	838,914	2,767,305	1,981,485	785,820
25	Manufacture of fabricated metal products, except machinery and equipment	5178	24862	16798	3,630,581	55,874	581,683	12,401,470	31,784,167	22,511,867	9,272,300
27	Manufacture of electrical equipment	13	344	327	106,838	101,335	40,189	331,385	4,123,349	2,355,203	1,768,146
28	Manufacture of machinery and equipment n.e.c.	20	337	303	52,825	-84,493	3,940	191,744	356,556	242,822	113,734
29	Manufacture of motor vehicles, trailers and semi-trailers	34	310	264	39,516	-23,976	1,174	78,899	148,676	101,652	47,024
31	Manufacture of furniture	6362	29219	18973	3,873,094	1,039,889	414,776	15,442,449	21,650,870	14,162,390	7,488,480
32	Other manufacturing	7871	21474	8243	3,859,362	2,632,125	299,722	11,705,752	74,512,027	55,810,867	18,701,160
33	Repair and installation of machinery and equipment	378	1106	518	99,855	22,938	5,056	610,130	535,277	414,182	121,095
35	Electricity, gas, steam and air conditioning supply	12	38	29	4,491	50	304	21,579	15,381	5,366	10,015
36	Water collection, treatment and supply	57	492	359	78,988	158	11,640	494,972	524,108	283,339	240,769
37	Sewerage	13	69	53	12,745	10	765	193,253	65,680	43,155	22,525
38	Waste collection, treatment and disposal activities; materials recovery	568	3209	2131	617,518	90,153	6,967	397,683	14,425,108	8,172,242	6,252,866
27	Total	53,474	274,873	185,403	42,142,226	8,469,197	3,458,507	142,267,970	324,431,765	222,511,991	101,919,774

Table 3.1 : Principal Indicators by NSIC and legal status (individual proprietorship)

NSIC code	NSIC	No. of esths.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
in thousand rupees											
5	Mining of coal and lignite	1									
8	Other mining and quarrying	143	2089	1881	591,297	171,179	143,387	2,362,177	9,279,887	2,408,055	6,871,832
10	Manufacture of food products	15047	45927	19961	5,707,498	111,532	831,290	47,995,769	76,259,508	57,253,082	19,006,426
11	Manufacture of beverages	169	2065	1737	444,329	111,139	103,585	2,766,080	3,299,204	2,138,916	1,160,288
12	Manufacture of tobacco products	15	316	290	57,614	6,938	1,050	68,910	374,226	286,764	87,462
13	Manufacture of textiles	779	7404	6045	1,539,435	261,408	68,743	4,379,756	6,274,200	3,902,741	2,371,459
14	Manufacture of wearing apparel	11137	34688	16210	3,736,284	557,564	277,751	8,195,204	18,080,069	11,285,654	6,794,415
15	Manufacture of leather and related products	424	2478	1739	385,813	121,780	53,844	1,246,051	2,360,340	1,579,966	780,374
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	1497	9565	7285	1,628,149	1,925,452	64,720	6,415,382	15,579,141	9,829,189	5,749,952
17	Manufacture of paper and paper products	170	1885	1543	346,085	75,637	15,773	1,078,898	2,659,763	1,961,376	698,387
18	Printing and reproduction of recorded media	1461	6097	3372	741,493	94,583	137,097	5,053,601	4,487,284	3,021,574	1,465,710
20	Manufacture of chemicals and chemical products	95	1254	1032	274,278	-51,261	10,747	1,169,841	3,064,467	2,345,529	718,938
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	16	215	191	46,389	7,213	808	89,963	248,536	149,408	99,128
22	Manufacture of rubber and plastics products	209	2850	2531	664,336	247,878	50,239	3,322,405	6,775,221	5,037,059	1,738,162
23	Manufacture of other non-metallic mineral products	1619	75200	72528	13,344,823	931,938	321,663	15,415,445	24,772,833	15,226,438	9,546,395
24	Manufacture of basic metals	186	1375	1054	257,043	62,154	11,591	838,914	2,767,305	1,981,485	785,820
25	Manufacture of fabricated metal products, except machinery and equipment	5178	24862	16798	3,630,581	55,874	581,683	12,401,470	31,784,167	22,511,867	9,272,300
27	Manufacture of electrical equipment	13	344	327	106,838	101,335	40,189	331,385	4,123,349	2,355,203	1,768,146
28	Manufacture of machinery and equipment n.e.c.	20	337	303	52,825	-84,493	3,940	191,744	356,556	242,822	113,734
29	Manufacture of motor vehicles, trailers and semi-trailers	34	310	264	39,516	-23,976	1,174	78,899	148,676	101,652	47,024
31	Manufacture of furniture	6362	29219	18973	3,873,094	1,039,889	414,776	15,442,449	21,650,870	14,162,390	7,488,480
32	Other manufacturing	7871	21474	8243	3,859,362	2,632,125	299,722	11,705,752	74,512,027	55,810,867	18,701,160
33	Repair and installation of machinery and equipment	378	1106	518	99,855	22,938	5,056	610,130	535,277	414,182	121,095
35	Electricity, gas, steam and air conditioning supply	12	38	29	4,491	50	304	21,579	15,381	5,366	10,015
36	Water collection, treatment and supply	57	492	359	78,988	158	11,640	494,972	524,108	283,339	240,769
37	Sewerage	13	69	53	12,745	10	765	193,253	65,680	43,155	22,525
38	Waste collection, treatment and disposal activities; materials recovery	568	3209	2131	617,518	90,153	6,967	397,683	14,425,108	8,172,242	6,252,866
27	Total	53,474	274,873	185,403	42,142,226	8,469,197	3,458,507	142,267,970	324,431,765	222,511,991	101,919,774

Table 3.2 : Principal Indicators by NSIC and legal status (partnership)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
i n t h o u s a n d r u p e e s											
38	Waste collection, treatment and disposal activities; materials recovery	102	930	739	241,997	708	17,803	82,537	5,132,679	2,900,774	2,231,905
39	Remediation activities and other waste management services	1									
28	Total	2436	61818	53330	14,300,938	5,152,055	1,447,269	41,735,940	118,296,657	81,265,422	37,031,235

Table 3.3 : Principal indicators by NSIC and legal status (private limited)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
5	Mining of coal and lignite	1									
8	Other mining and quarrying	97	2,383	2,150	718,311	52,064	404,980	4,355,766	8,305,882	2,246,490	6,059,392
10	Manufacture of food products	381	25,011	24,029	9,939,521	6,546,504	3,467,112	45,823,676	179,684,010	136,587,080	43,096,930
11	Manufacture of beverages	116	6,143	5,855	2,472,297	338,619	1,677,772	12,837,343	35,244,074	22,218,108	13,025,966
12	Manufacture of tobacco products	6	951	946	184,601	70,722	745,725	4,935,549	5,710,059	4,354,863	1,355,196
13	Manufacture of textiles	62	4,031	3,903	1,147,260	245,261	210,121	4,763,933	13,729,981	10,044,853	3,685,128
14	Manufacture of wearing apparel	90	2,728	2,505	559,010	316,924	69,606	2,735,010	3,457,821	2,259,839	1,197,982
15	Manufacture of leather and related products	26	2,053	1,989	444,413	218,548	103,873	1,773,971	3,344,205	2,282,141	1,062,064
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	58	3,690	3,556	1,584,687	182,295	336,747	3,543,989	15,302,182	11,027,362	4,274,820
17	Manufacture of paper and paper products	60	3,284	3,053	772,100	176,395	212,451	3,309,396	6,911,361	5,008,455	1,902,906
18	Printing and reproduction of recorded media	109	1,469	1,272	317,119	87,668	83,983	1,473,591	2,353,173	1,559,317	793,856
19	Manufacture of coke and refined petroleum products	7	618	599	146,272	25,270	44,611	544,769	1,978,373	1,537,734	440,639
20	Manufacture of chemicals and chemical products	79	4,361	4,118	2,718,160	-46,269	905,237	9,240,792	49,063,862	33,857,084	15,206,778
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	52	7,529	7,300	1,714,535	1,176,426	1,541,181	9,210,415	13,840,128	8,590,856	5,249,272
22	Manufacture of rubber and plastics products	153	6,673	6,335	2,255,215	1,165,649	1,559,263	9,652,429	32,233,923	23,618,703	8,615,220
23	Manufacture of other non-metallic mineral products	189	15,831	15,354	5,771,848	183,395	1,708,118	23,231,898	75,262,857	55,308,399	19,954,458
24	Manufacture of basic metals	41	8,275	8,162	3,566,601	866,842	1,838,244	24,465,212	71,092,095	54,079,831	17,012,264
25	Manufacture of fabricated metal products, except machinery and equipment	159	5,797	5,468	2,168,482	1,223,012	471,767	5,526,396	31,370,575	24,244,034	7,126,541
26	Manufacture of computer, electronic and optical products	4	431	417	186,747	342,473	6,425	1,267,481	2,864,364	1,614,145	1,250,219
27	Manufacture of electrical equipment	25	1,866	1,825	469,122	154,742	306,959	1,970,810	11,300,166	8,880,505	2,419,661
28	Manufacture of machinery and equipment n.e.c.	9	505	492	118,461	133,145	25,003	135,769	1,151,830	610,271	541,559
29	Manufacture of motor vehicles, trailers and semi-trailers	4	103	91	29,935	8,448	4,950	144,992	168,986	113,920	55,066
31	Manufacture of furniture	112	1,246	1,067	239,187	-37,944	65,850	796,100	1,673,386	1,197,275	476,111
32	Other manufacturing	28	461	334	198,925	316,928	9,189	394,440	3,489,959	2,499,154	990,805
33	Repair and installation of machinery and equipment	11	149	136	81,335	-3,866	76,693	706,935	1,716,741	1,163,301	553,440
35	Electricity, gas, steam and air conditioning supply	101	3,843	3,233	2,706,745	-840	1,341,827	13,785,589	15,775,183	8,684,123	7,091,060

Table 3.3 : Principal indicators by NSIC and legal status (private limited)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
36	Water collection, treatment and supply	44	525	404	112,923	3,713	17,807	304,659	652,533	327,205	325,328
38	Waste collection, treatment and disposal activities; materials recovery	64	1,533	1,371	362,215	11,598	27,799	379,320	1,695,806	866,062	829,744
39	Remediation activities and other waste management services	2									
29	Total	2,090	111,536	106,006	40,996,394	13,763,517	17,272,151	187,341,688	589,506,281	424,844,422	164,661,859

Table 3.4 : Principal indicators by NSIC and legal status (public limited)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
8	Other mining and quarrying	1									
10	Manufacture of food products	27	1,603	1,522	379,755	54,397	18,871	6,549,427	6,144,386	4,527,365	1,617,021
11	Manufacture of beverages	10	1,938	1,915	991,288	-478,588	1,260,321	8,393,834	16,285,365	11,437,032	4,848,333
12	Manufacture of tobacco products	1									
13	Manufacture of textiles	4	7,976	7,974	621,795	-233,593	99,239	1,860,650	6,222,138	5,043,234	1,178,904
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	19	288	260	48,365	8,060	35,114	1,598,737	524,521	320,286	204,235
18	Printing and reproduction of recorded media	2									
19	Manufacture of coke and refined petroleum products	2									
20	Manufacture of chemicals and chemical products	2									
22	Manufacture of rubber and plastics products	3	423	420	50,566	105,768	8,642	917,044	1,132,641	918,306	214,335
23	Manufacture of other non-metallic mineral products	5	1,167	1,155	359,114	111,603	5,915	4,502,520	3,398,259	2,541,767	856,492
24	Manufacture of basic metals	1									
25	Manufacture of fabricated metal products, except machinery and equipment	11	251	233	183,564	-30,558	356,774	944,537	3,268,326	2,550,043	718,283
27	Manufacture of electrical equipment	2									
31	Manufacture of furniture	8	54	47	6,992	0	0	16,898	33,858	19,283	14,575
32	Other manufacturing	3	6	3	540	0	1,650	32,700	4,500	2,223	2,277
33	Repair and installation of machinery and equipment	1									
35	Electricity, gas, steam and air conditioning supply	70	2,454	1,973	737,226	0	1,308,926	23,957,946	10,077,454	4,293,783	5,783,671
36	Water collection, treatment and supply	43	1,163	1,119	381,707	1,207	11,147	394,741	713,293	198,194	515,099
37	Sewerage	1									
38	Waste collection, treatment and disposal activities; materials recovery	1									
21	Total	217	19,471	18,728	4,327,371	-173,506	3,327,310	59,423,943	57,313,683	38,466,024	18,847,659

Table 3.5 : Principal Indicators by NSIC and legal status (cooperatives)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
in thousands rupees											
10	Manufacture of food products	102	1,440	588	244,276	15,919	49,699	2,207,534	3,791,783	2,758,547	1,033,236
13	Manufacture of textiles	2									
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	1									
35	Electricity, gas, steam and air conditioning supply	147	843	560	83,312	1,196	10,895	1,145,510	423,173	448,752	-25,579
36	Water collection, treatment and supply	69	450	286	73,312	-299	45,945	1,167,178	528,935	305,042	223,893
38	Waste collection, treatment and disposal activities; materials recovery	1									
6	Total	322	2,797	1,470	402,583	20,770	109,584	4,531,183	4,775,282	3,530,683	1,244,599

Table 3.6 : Principal Indicators by NSIC and legal status (government)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
in thousands rupees											
10	Manufacture of food products	16	287	245	61,783	-56,200	10,079	530,193	1,152,843	950,348	202,495
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	1									
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	1									
23	Manufacture of other non-metallic mineral products	3	861	861	577,906	-718,804	252,062	4,339,237	5,824,696	4,500,840	1,323,856
31	Manufacture of furniture	1									
35	Electricity, gas, steam and air conditioning supply	61	9,427	9,396	3,250,668	1	40,249,078	162,606,879	79,087,281	58,628,713	20,458,568
36	Water collection, treatment and supply	55	1,274	1,171	431,046	11	2,274,450	5,306,674	4,953,340	2,737,966	2,215,374
39	Remediation activities and other waste management services	1									
8	Total	139	11,946	11,770	4,347,064	-784,892	42,785,669	172,818,271	91,122,800	66,877,982	24,244,818

Table 3.7 : Principal Indicators by NSIC and legal status (others)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits end of the year	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
8	Other mining and quarrying	1									
10	Manufacture of food products	50	246	179	314,887	92,944	587	394,951	4,213,197	3,199,889	1,013,308
13	Manufacture of textiles	7	15	8	1,200	0	4	347	2,073	1,162	911
14	Manufacture of wearing apparel	158	347	28	2,946	0	2,152	28,665	92,134	53,074	39,060
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	12	44	21	3,404	2	840	60,253	9,934	8,616	1,318
17	Manufacture of paper and paper products	1									
20	Manufacture of chemicals and chemical products	3	110	91	30,658	2,948	0	1,575	168,802	115,587	53,215
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	1									
23	Manufacture of other non-metallic mineral products	1									
25	Manufacture of fabricated metal products, except machinery and equipment	55	166	73	9,227	1,375	591	9,070	167,722	94,837	72,885
28	Manufacture of machinery and equipment n.e.c.	1									
35	Electricity, gas, steam and air conditioning supply	283	1,517	644	62,851	-27	56,784	2,496,978	272,748	94,958	177,790
36	Water collection, treatment and supply	917	6,103	3,728	908,002	9,878	394,602	8,091,686	10,415,374	5,395,486	5,019,888
37	Sewerage	3	8	8	1,246	0	0	0	2,545	539	2,006
38	Waste collection, treatment and disposal activities; materials recovery	14	141	122	13,116	0	51	11,791	77,547	42,546	35,001
15	Total	1,507	8,786	4,980	1,376,058	124,199	462,667	11,391,642	15,724,261	9,162,372	6,561,889

Table 4.1 : Principal Indicators by NSIC and ownership (government)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
in thousands rupees											
10	Manufacture of food products	17	325	283	72,633	-57,200	15,609	1,002,623	1,357,037	1,108,762	248,275
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	1									
18	Printing and reproduction of recorded media	1									
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	1									
23	Manufacture of other non-metallic mineral products	3	861	861	577,906	-718,804	252,062	4,339,237	5,824,696	4,500,840	1,323,856
31	Manufacture of furniture	1									
35	Electricity, gas, steam and air conditioning supply	61	9,427	9,396	3,250,668	1	40,249,078	162,606,879	79,087,281	58,628,713	20,458,568
36	Water collection, treatment and supply	18	967	962	333,938	0	2,269,662	5,203,602	2,234,840	1,229,760	1,005,080
8	Total	103	12,158	12,080	4,507,185	-369,584	42,837,022	180,771,618	90,322,060	66,591,692	23,730,368

Table 4.2 : Principal Indicators by NSIC and ownership (domestic private)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
5	Mining of coal and lignite	2									
8	Other mining and quarrying	352	6,451	5,688	1,788,369	319,398	651,490	8,811,009	24,540,474	6,516,833	18,023,641
10	Manufacture of food products	15,431	77,125	49,074	17,994,562	7,298,759	4,572,197	109,411,368	293,024,635	222,372,013	70,652,622
11	Manufacture of beverages	326	9,888	9,157	3,771,732	51,096	2,720,983	21,896,904	48,328,465	31,151,452	17,177,013
12	Manufacture of tobacco products	24	1,293	1,247	259,849	70,260	746,800	5,028,245	6,403,101	4,856,346	1,546,755
13	Manufacture of textiles	911	16,938	15,149	2,954,203	369,420	389,519	10,353,038	25,275,287	18,244,706	7,030,581
14	Manufacture of wearing apparel	11,312	37,718	18,762	4,330,048	890,465	349,137	11,001,052	21,851,212	13,757,195	8,094,017
15	Manufacture of leather and related products	458	5,474	4,663	1,046,650	467,712	344,124	4,143,680	8,728,546	6,088,921	2,639,625
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	1,612	15,194	12,567	3,809,315	2,276,510	451,968	13,072,339	34,537,468	23,205,464	11,332,004
17	Manufacture of paper and paper products	256	5,876	5,150	1,247,310	272,801	253,779	4,905,800	10,872,051	7,852,082	3,019,969
18	Printing and reproduction of recorded media	1,574	7,759	4,790	1,092,014	178,083	264,223	7,450,305	7,094,834	4,758,999	2,335,835
19	Manufacture of coke and refined petroleum products	11	733	707	170,651	110,936	45,676	691,846	2,388,370	1,858,347	530,023
20	Manufacture of chemicals and chemical products	195	6,234	5,699	3,132,250	-155,151	937,751	10,807,883	54,694,868	38,206,692	16,488,176
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	75	8,094	7,819	1,873,081	1,175,147	1,543,733	10,216,528	14,978,529	9,313,324	5,665,205
22	Manufacture of rubber and plastics products	402	11,134	10,089	3,225,300	1,578,905	1,661,797	14,701,280	41,922,660	30,815,765	11,106,895
23	Manufacture of other non-metallic mineral products	2,108	127,220	123,189	26,538,996	2,171,361	2,305,796	47,905,212	118,630,711	82,162,722	36,467,989
24	Manufacture of basic metals	231	10,313	9,856	4,299,437	2,553,765	1,906,640	31,561,617	96,164,872	72,902,778	23,262,094
25	Manufacture of fabricated metal products, except machinery and equipment	5,459	31,880	23,206	6,170,352	1,482,687	1,424,351	19,183,689	68,566,280	50,899,028	17,667,252
26	Manufacture of computer, electronic and optical products	5	458	439	196,045	342,473	6,566	1,270,281	2,901,073	1,632,447	1,268,626
27	Manufacture of electrical equipment	44	2,630	2,564	651,011	311,492	411,845	2,632,863	17,037,608	12,435,663	4,601,945
28	Manufacture of machinery and equipment n.e.c.	33	969	905	195,799	73,768	29,153	619,893	1,670,512	957,021	713,491
29	Manufacture of motor vehicles, trailers and semi-trailers	38	413	355	69,451	-15,528	6,124	223,891	317,662	215,572	102,090
31	Manufacture of furniture	6,624	31,457	20,700	4,263,803	1,051,566	485,304	16,417,272	24,270,529	15,951,792	8,318,737
32	Other manufacturing	7,822	21,694	8,481	4,029,273	2,947,222	312,239	12,101,254	77,291,157	57,771,957	19,519,200
33	Repair and installation of machinery and equipment	392	1,300	673	187,192	19,238	82,836	1,462,487	2,347,590	1,643,179	704,411

Table 4.2 : Principal Indicators by NSIC and ownership (domestic private)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
35	Electricity, gas, steam and air conditioning supply	501	8,342	5,630	3,344,091	-1,535	973,257	33,093,312	22,304,131	11,853,265	10,450,866
36	Water collection, treatment and supply	541	4,631	3,018	852,883	7,052	148,907	2,774,818	6,976,634	3,496,534	3,480,100
37	Sewerage	15	81	61	15,011	10	765	194,883	75,842	47,907	27,935
38	Waste collection, treatment and disposal activities; materials recovery	702	5,518	4,167	1,177,520	77,112	52,548	851,536	20,660,355	11,621,846	9,038,509
39	Remediation activities and other waste management services	3	52	46	10,733	7,610	8,858	23,995	101,433	57,288	44,145
31	Total	57,459	456,876	353,860	98,700,157	25,930,951	23,088,368	402,817,882	1,053,999,783	742,657,386	311,342,397

Table 4.3 : Principal Indicators by NSIC and ownership (foreign private)

NSIC code	NSIC	No. of estbs..	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
8	Other mining and quarrying	1									
10	Manufacture of food products	1									
11	Manufacture of beverages	1									
13	Manufacture of textiles	8	23	8	960	-92	10	648	5,389	3,718	1,671
14	Manufacture of wearing apparel	101	354	123	28,952	10,534	3,242	21,056	89,810	42,124	47,686
18	Printing and reproduction of recorded media	11	21	0	0	0	210	5,880	12,642	9,629	3,013
22	Manufacture of rubber and plastics products	5	24	14	3,456	960	0	32,443	33,163	16,181	16,982
25	Manufacture of fabricated metal products, except machinery and equipment	50	172	63	13,518	252	78	26,483	94,409	58,762	35,647
28	Manufacture of machinery and equipment n.e.c.	1									
31	Manufacture of furniture	34	110	50	15,589	4,882	0	11,023	61,446	35,145	26,301
32	Other manufacturing	6	51	34	8,197	0	0	6,660	59,570	44,110	15,460
35	Electricity, gas, steam and air conditioning supply	8	73	27	1,589	0	185	46,095	1,043	489	554
38	Waste collection, treatment and disposal activities; materials recovery	38	233	144	44,231	12,347	22	10,142	605,808	326,271	279,537
13	Total	265	1,112	507	128,820	30,045	4,292	164,320	1,094,193	592,665	501,528

Table 4.4 : Principal Indicators by NSIC and ownership (collaboration with government)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
in thousand rupees											
10	Manufacture of food products	131	375	178	85,447	-751	2,413	5,420,728	743,682	485,743	257,939
13	Manufacture of textiles	1									
14	Manufacture of wearing apparel	14	69	41	6,219	0	207	2,584	10,793	6,095	4,698
16	Manufacture of wood and of products of wood and cork, except	23	43	30	11,031	-55,267	101	1,229,242	204,923	101,138	103,785
17	Manufacture of paper and paper products	1									
19	Manufacture of coke and refined petroleum products	1									
20	Manufacture of chemicals and chemical products	2									
22	Manufacture of rubber and plastics products	1									
25	Manufacture of fabricated metal products, except machinery and equipment	25	149	110	17,902	1,235	332	314,567	58,235	37,165	21,070
32	Other manufacturing	37	150	70	28,689	-11,949	335	114,053	772,359	582,422	189,937
35	Electricity, gas, steam and air conditioning supply	108	931	628	158,039	1,329	14,101	4,597,185	2,750,164	919,887	1,830,277
36	Water collection, treatment and supply	212	1,894	1,430	335,286	2,335	68,530	3,913,798	3,411,080	1,827,124	1,583,956
38	Waste collection, treatment and disposal activities; materials recovery	3	29	26	5,285	90	60	700	4,110	952	3,158
39	Remediation activities and other waste management services	1									
14	Total	560	7,227	6,090	1,205,326	-17,925	122,224	17,321,693	11,063,581	6,235,102	4,828,479

Table 4.5 : Principal Indicators by NSIC and ownership (domestic private and foreign private)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
in thousand rupees											
10	Manufacture of food products	189	738	376	116,480	12,198	3,143	617,267	1,448,201	916,779	531,422
11	Manufacture of beverages	2									
13	Manufacture of textiles	4	11	4	525	0	53	3,413	2,013	1,197	816
14	Manufacture of wearing apparel	92	267	160	28,803	-302	905	56,522	55,646	31,375	24,271
15	Manufacture of leather and related products	1									
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	19	83	52	10,274	-990	0	29,027	45,433	23,977	21,456
17	Manufacture of paper and paper products	1									
18	Printing and reproduction of recorded media	11	21	11	1,575	368	0	1,838	10,238	4,190	6,048
20	Manufacture of chemicals and chemical products	1									
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	1									
23	Manufacture of other non-metallic mineral products	10	287	280	46,834	1,835	55	17,185	654,365	575,149	79,216
24	Manufacture of basic metals	1									
25	Manufacture of fabricated metal products, except machinery and equipment	65	807	718	1,579,402	1,166,817	83,137	1,936,817	18,044,342	13,483,525	4,560,817
31	Manufacture of furniture	37	172	103	18,967	8,099	180	15,386	44,820	23,237	21,583
32	Other manufacturing	79	136	57	8,544	37,622	0	2,933	338,679	230,335	108,344
35	Electricity, gas, steam and air conditioning supply	26	394	210	98,592	0	1,714,455	2,910,859	1,570,624	790,657	779,967
16	Total	539	5,260	4,292	2,541,890	999,891	2,468,760	10,987,659	36,242,406	26,133,520	10,108,886

Table 4.6: Principal Indicators by NSIC and ownership (others)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
in thousand rupees											
8	Other mining and quarrying	1									
10	Manufacture of food products	102	464	327	67,189	-531	6,397	224,970	716,266	498,795	217,471
13	Manufacture of textiles	1									
14	Manufacture of wearing apparel	68	162	39	7,848	-1,966	1,519	49,583	68,033	35,534	32,499
15	Manufacture of leather and related products	1									
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	24	152	21	3,404	2	840	60,253	11,170	9,228	1,942
18	Printing and reproduction of recorded media	30	112	71	18,400	1,219	0	21,793	60,289	42,733	17,556
20	Manufacture of chemicals and chemical products	2									
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	1									
23	Manufacture of other non-metallic mineral products	10	67	44	11,477	4,233	0	3,065	76,324	55,613	20,711
24	Manufacture of basic metals	6	156	142	3,489	3,700	0	204,745	57,972	41,574	16,398
25	Manufacture of fabricated metal products, except machinery and equipment	15	59	15	2,860	0	0	733	21,384	13,112	8,272
32	Other manufacturing	12	35	0	0	0	0	177	4,285	2,107	2,178
33	Repair and installation of machinery and equipment	5	10	0	0	0	0	250	1,040	420	620
35	Electricity, gas, steam and air conditioning supply	290	2,426	1,347	67,754	-2	46,547	2,282,127	205,993	83,905	122,088
36	Water collection, treatment and supply	680	4,686	2,650	606,937	6,198	283,434	4,573,404	6,942,031	3,525,533	3,416,498
37	Sewerage	4	12	10	1,784	0	19	3,119	4,570	1,908	2,662
38	Waste collection, treatment and disposal activities; materials recovery	7	75	66	9,553	13,000	3,050	17,979	71,936	36,135	35,801
18	Total	1,259	8,594	4,858	809,256	-2,038	342,491	7,447,465	8,448,706	4,448,531	4,000,175

Table 5.1 : Principal Indicators by NSIC and persons engaged category (less than 10 persons)

NSIC code	NSIC	No. of esths.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added	
												in thousands and rupees
510	Mining of hard coal	2										
810	Quarrying of stone, sand and clay	96	600	483	143,589	60,581	31,513	745,425	3,343,940	890,721	2,453,219	
1010	Processing and preserving of meat	622	2,073	810	311,855	2,596	52,023	7,953,197	5,390,947	4,039,304	1,351,643	
1020	Processing and preserving of fish, crustaceans and molluscs	4	8	2	360	-150	50	737	8,464	6,200	2,264	
1030	Processing and preserving of fruit and vegetables	72	300	76	14,469	3,798	498	88,633	120,759	85,212	35,547	
1040	Manufacture of vegetable and animal oils and fats	264	778	279	54,543	16,947	52,523	1,468,854	562,334	387,234	175,100	
1050	Manufacture of dairy products	1,229	3,995	1,506	438,825	69,930	81,586	9,295,117	15,998,376	12,010,209	3,988,167	
1061	Manufacture of grain mill products	11,335	22,698	4,632	918,182	155,036	313,953	21,652,030	12,167,636	8,674,915	3,492,721	
1071	Manufacture of bakery products	505	2,304	1,272	238,874	6,906	22,679	1,230,116	1,423,568	1,012,413	411,155	
1072	Manufacture of sugar	35	286	229	25,836	0	0	197,064	90,811	66,263	24,548	
1073	Manufacture of cocoa, chocolate and sugar confectionery	19	112	65	12,936	-861	56	54,536	36,242	25,892	10,350	
1074	Manufacture of macaroni, noodles, couscous and similar farinaceous products	245	1,176	589	116,895	34,993	10,615	798,578	684,543	496,670	187,873	
1075	Manufacture of prepared meals and dishes	1										
1079	Manufacture of other food products n.e.c.	477	1,295	388	60,472	13,412	19,645	2,121,198	618,602	438,330	180,272	
1080	Manufacture of prepared animal feeds	14	54	30	6,552	3,718	70	58,039	219,263	163,000	56,263	
1101	Distilling, rectifying and blending of spirits	2										
1103	Manufacture of malt liquors and malt	1										
1104	Manufacture of soft drinks; production of mineral waters and other bottled waters	124	809	575	102,823	2,491	36,879	1,023,630	454,446	261,678	192,768	
1200	Manufacture of tobacco products	4	11	4	746	570	0	4,361	3,748	1,978	1,770	
1311	Preparation and spinning of textile fibres	31	125	58	10,863	1,080	252	43,077	48,257	29,706	18,551	
1312	Weaving of textiles	75	287	165	54,526	36,585	2,817	1,154,941	498,758	267,939	230,819	
1313	Finishing of textiles	31	133	93	19,953	2,658	684	99,725	81,161	45,028	36,133	
1391	Manufacture of knitted and crocheted fabrics	76	262	161	37,422	1,444	221	208,490	132,141	96,625	35,516	
1392	Manufacture of made-up textile articles, except apparel	322	1,216	643	117,104	53,778	19,571	325,316	520,008	341,927	178,081	
1393	Manufacture of carpets and rugs	53	141	45	14,040	2,593	5	34,747	63,507	36,698	26,809	
1394	Manufacture of cordage, rope, twine and netting	7	28	8	5,782	477	50	15,988	10,528	7,603	2,925	
1399	Manufacture of other textiles n.e.c.	54	112	29	4,350	373	0	50,200	57,933	43,080	14,853	

Table 5.1 : Principal Indicators by NSIC and persons engaged category (less than 10 persons)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
1410	Manufacture of wearing apparel, except fur apparel	11,323	31,663	13,063	2,618,567	344,691	245,221	6,364,911	12,442,610	8,138,861	4,303,749
1420	Manufacture of articles of fur	2									
1430	Manufacture of knitted and crocheted apparel	75	234	71	10,991	6,304	441	61,396	64,214	41,611	22,603
1511	Tanning and dressing of leather; dressing and dyeing of fur	1									
1512	Manufacture of luggage, handbags and the like, saddlery and harness	47	200	96	18,027	673	670	149,765	76,611	44,360	32,251
1520	Manufacture of footwear	332	995	442	80,489	27,864	4,275	434,347	491,721	324,289	167,432
1610	Sawmilling and planing of wood	1,109	5,050	3,366	640,719	-61,152	37,922	4,425,645	3,696,929	2,453,303	1,243,626
1621	Manufacture of veneer sheets and wood-based panels	6	32	18	2,753	-152	80	14,264	31,343	26,668	4,675
1622	Manufacture of builders' carpentry and joinery	143	394	247	57,415	13,873	1,618	135,002	985,534	711,598	273,936
1623	Manufacture of wooden containers	6	32	23	4,609	380	10	45,735	13,095	6,252	6,843
1629	Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	167	542	187	34,378	9,504	1,911	318,923	230,532	133,551	96,981
1701	Manufacture of pulp, paper and paperboard	44	227	140	23,926	711	0	44,973	73,984	49,455	24,529
1702	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	14	77	46	8,246	-294	190	19,311	41,902	32,585	9,317
1709	Manufacture of other articles of paper and paperboard	62	271	143	31,218	5,833	368	193,656	169,580	111,109	58,471
1811	Printing	1,305	4,721	2,390	430,601	17,774	100,352	3,141,381	2,573,728	1,731,352	842,376
1812	Service activities related to printing	192	582	173	32,763	11,120	12,221	514,051	249,744	168,347	81,397
2011	Manufacture of basic chemicals	2									
2012	Manufacture of fertilizers and nitrogen compounds	2									
2013	Manufacture of plastics and synthetic rubber in primary forms	2									
2021	Manufacture of pesticides and other agrochemical products	1									
2022	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	4	26	5	650	533	120	6,025	10,744	7,923	2,821
2023	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	52	271	129	22,795	7,853	1,466	92,693	117,469	72,578	44,891

Table 5.1 : Principal Indicators by NSIC and persons engaged category (less than 10 persons)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
2100	Manufacture of pharmaceuticals, medicinal chemical and botanical products	13	41	24	6,954	6,103	5,719	30,017	41,532	26,977	14,555
2211	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres	18	49	28	6,425	7,915	1,420	33,232	56,783	29,675	27,108
2219	Manufacture of other rubber products	3	10	5	788	49	0	690	1,212	662	550
2220	Manufacture of plastics products	112	620	450	91,492	109,467	8,263	1,087,706	923,976	683,791	240,185
2310	Manufacture of glass and glass products	4	12	4	4,008	542	50	14,805	105,058	79,757	25,301
2392	Manufacture of clay building materials	156	736	423	102,307	-72,920	4,397	817,906	241,701	146,605	95,096
2393	Manufacture of other porcelain and ceramic products	43	166	77	27,562	-307,642	2,901	85,988	148,788	83,030	65,758
2395	Manufacture of articles of concrete, cement and plaster	771	3,432	2,316	430,381	51,692	55,867	2,447,386	2,217,489	1,480,547	736,942
2396	Cutting, shaping and finishing of stone	45	167	99	16,565	10,036	1,402	45,214	100,752	63,538	37,214
2399	Manufacture of other non-metallic mineral products n.e.c.	2									
2420	Manufacture of basic precious and other non-ferrous metals	126	523	312	59,447	3,203	3,014	71,720	411,870	253,542	158,328
2431	Casting of iron and steel	18	103	70	5,580	3,019	770	34,302	32,338	18,790	13,548
2432	Casting of non-ferrous metals	24	128	81	11,787	5,310	490	20,895	104,807	71,827	32,980
2511	Manufacture of structural metal products	4,500	18,379	11,835	2,245,946	338,191	152,182	6,920,340	14,521,144	9,801,764	4,719,380
2512	Manufacture of tanks, reservoirs and containers of metal	5	20	17	2,970	710	0	2,236	7,885	4,133	3,752
2593	Manufacture of cutlery, hand tools and general hardware	182	490	157	26,255	-6,648	2,017	127,927	170,787	101,417	69,370
2599	Manufacture of other fabricated metal products n.e.c.	534	1,871	922	235,827	104,066	11,284	930,177	1,332,537	866,259	466,278
2710	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	3	11	8	1,794	70	0	4,405	9,585	6,954	2,631
2733	Manufacture of wiring devices	1									
2819	Manufacture of other general-purpose machinery	5	24	16	3,236	435	37	10,852	8,487	4,215	4,272
2821	Manufacture of agricultural and forestry machinery	3	14	9	1,618	-487	0	86,345	11,785	8,011	3,774
2824	Manufacture of machinery for mining, quarrying and construction	1									

Table 5.1 : Principal Indicators by NSIC and persons engaged category (less than 10 persons)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
2825	Manufacture of machinery for food, beverage and tobacco processing	1									
2920	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	17	79	58	12,694	-23,591	806	96,244	65,832	38,884	26,948
2930	Manufacture of parts and accessories for motor vehicles	8	11	1	234	3	27	1,227	3,729	2,107	1,622
3100	Manufacture of furniture	6,248	24,684	14,801	2,853,521	880,522	379,799	12,787,471	16,238,038	10,455,705	5,782,333
3211	Manufacture of jewellery and related articles	7,809	20,355	7,317	3,443,060	2,487,812	293,939	11,149,426	69,557,578	52,019,986	17,537,592
3212	Manufacture of imitation jewellery and related articles	3	14	4	936	106	6	4,986	5,160	3,586	1,574
3220	Manufacture of musical instruments	22	62	16	4,520	1,763	1,762	50,463	30,575	19,516	11,059
3240	Manufacture of games and toys	9	25	12	2,641	803	240	32,086	17,872	11,469	6,403
3250	Manufacture of medical and dental instruments and supplies	1									
3290	Other manufacturing n.e.c.	30	98	52	8,001	449	155	48,595	25,838	13,611	12,227
3312	Repair of machinery	177	570	259	47,373	9,978	2,800	163,545	266,908	164,600	102,308
3313	Repair of electronic and optical equipment	12	13	0	0	5,500	1	54,321	12,721	5,728	6,993
3314	Repair of electrical equipment	195	470	187	49,987	-2,653	1,248	191,753	1,135,437	812,778	322,659
3510	Electric power generation, transmission and distribution	640	1,846	1,301	145,582	979	108,101	3,970,098	819,311	395,092	424,219
3520	Manufacture of gas; distribution of gaseous fuels through mains	2									
3600	Water collection, treatment and supply	1,025	3,772	2,005	416,373	2,619	106,964	3,033,085	7,171,880	3,840,276	3,331,604
3700	Sewerage	18	72	51	14,212	0	784	198,002	77,212	48,411	28,801
3811	Collection of non-hazardous waste	26	112	71	18,451	110	1,045	10,312	201,547	109,571	91,976
3830	Materials recovery	559	2,109	1,123	453,007	77,888	4,138	354,182	14,165,349	8,016,308	6,149,041
3900	Remediation activities and other waste management services	2									
91	Total	53,964	165,341	76,886	17,501,589	4,551,178	2,205,694	109,605,656	194,157,663	133,226,768	60,930,895

Table 5.2 : Principal Indicators by NSIC and persons engaged category (10-19 persons)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	in thousands rupees		
									Value of output	Value of input	Total value added
810	Quarrying of stone, sand and clay	144	2,008	1,693	558,647	72,842	145,152	2,892,622	9,326,312	2,538,793	6,787,519
1010	Processing and preserving of meat	17	208	165	54,509	-265	2,327	81,251	721,359	529,249	192,110
1030	Processing and preserving of fruit and vegetables	28	394	312	79,929	3,118	4,094	370,656	314,013	174,891	139,122
1040	Manufacture of vegetable and animal oils and fats	8	107	63	38,212	4,197	420	392,405	589,655	467,464	122,191
1050	Manufacture of dairy products	71	902	678	239,828	31,421	49,904	2,326,651	3,225,159	2,245,562	979,597
1061	Manufacture of grain mill products	280	3,729	3,124	1,324,172	638,595	86,453	9,198,529	22,356,861	17,246,956	5,109,905
1071	Manufacture of bakery products	88	1,077	823	191,803	23,712	81,868	974,871	854,695	604,980	249,715
1072	Manufacture of sugar	24	297	229	37,754	193	409	119,439	131,153	102,071	29,082
1073	Manufacture of cocoa, chocolate and sugar confectionery	10	138	119	32,861	20,860	16,900	126,580	162,981	120,610	42,371
1074	Manufacture of macaroni, noodles, couscous and similar farinaceous products	29	363	289	74,671	13,301	22,430	433,395	505,405	366,911	138,494
1075	Manufacture of prepared meals and dishes	3	44	38	8,690	447	50	1,345	19,846	8,724	11,122
1079	Manufacture of other food products n.e.c.	40	532	437	142,920	18,225	32,516	1,297,133	937,764	609,063	328,701
1080	Manufacture of prepared animal feeds	22	297	261	244,263	52,972	21,888	823,923	4,073,629	3,109,534	964,095
1101	Distilling, rectifying and blending of spirits	2									
1102	Manufacture of wines	5	64	53	20,021	1,148	5,550	77,782	180,974	98,975	81,999
1104	Manufacture of soft drinks; production of mineral waters and other bottled waters	115	1,501	1,245	376,015	29,625	82,634	1,939,832	2,187,784	1,306,909	880,875
1200	Manufacture of tobacco products	6	78	56	30,307	-4,891	25	25,617	408,216	282,384	125,832
1311	Preparation and spinning of textile fibres	12	169	129	30,075	4,235	1,359	67,122	69,358	41,879	27,479
1312	Weaving of textiles	46	628	474	134,017	22,137	5,913	804,715	1,058,606	701,316	357,290
1313	Finishing of textiles	6	74	65	13,591	1,851	330	33,649	53,927	35,864	18,063
1391	Manufacture of knitted and crocheted fabrics	13	162	80	14,743	2,113	50	54,082	51,095	38,004	13,091
1392	Manufacture of made-up textile articles, except apparel	18	220	181	40,874	15,449	2,612	125,999	276,893	203,682	73,211
1393	Manufacture of carpets and rugs	33	487	426	114,213	5,995	26,247	179,752	497,128	320,373	176,755
1394	Manufacture of cordage, rope, twine and netting	2									
1399	Manufacture of other textiles n.e.c.	3	42	39	7,306	-611	327	13,673	15,307	11,250	4,057
1410	Manufacture of wearing apparel, except fur apparel	97	1,289	1,060	240,408	47,968	8,170	1,024,141	1,052,967	720,810	332,157
1420	Manufacture of articles of fur	1									

Table 5.2 : Principal Indicators by NSIC and persons engaged category (10-19 persons)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
1430	Manufacture of knitted and crocheted apparel	14	202	154	32,005	15,840	860	48,116	141,513	88,195	53,318
1511	Tanning and dressing of leather; dressing and dyeing of fur	2									
1512	Manufacture of luggage, handbags and the like, saddlery and harness	8	116	101	25,720	9,645	392	38,219	155,412	98,381	57,031
1520	Manufacture of footwear	24	298	252	69,012	49,778	5,222	95,853	440,338	309,531	130,807
1610	Sawmilling and planing of wood	107	1,335	1,128	367,962	1,741,855	8,781	1,556,768	7,411,132	4,398,473	3,012,659
1621	Manufacture of veneer sheets and wood-based panels	10	148	131	54,506	57,596	22,461	171,494	337,895	224,721	113,174
1622	Manufacture of builders' carpentry and joinery	6	71	54	15,820	-3,568	1,286	165,916	169,436	121,792	47,644
1623	Manufacture of wooden containers	1									
1629	Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	13	173	113	22,457	2,558	855	21,398	34,762	19,707	15,055
1701	Manufacture of pulp, paper and paperboard	26	363	293	88,636	30,173	713	177,829	371,311	205,416	165,895
1702	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	15	218	193	96,280	6,519	3,654	169,075	968,925	685,562	283,363
1709	Manufacture of other articles of paper and paperboard	23	303	239	57,733	-2,447	17,165	381,928	396,664	298,729	97,935
1811	Printing	85	1,164	955	274,225	40,918	33,352	2,273,975	1,674,571	1,135,917	538,654
1812	Service activities related to printing	9	133	106	26,388	3,700	2,477	58,715	95,401	61,942	33,459
1920	Manufacture of refined petroleum products	2									
2011	Manufacture of basic chemicals	12	153	134	34,080	6,064	3,417	481,762	302,421	231,280	71,141
2012	Manufacture of fertilizers and nitrogen compounds	3	39	32	6,339	408	0	30,042	77,152	45,500	31,652
2013	Manufacture of plastics and synthetic rubber in primary forms	4	53	46	10,831	-1,235	142	30,671	76,519	54,563	21,956
2022	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	14	191	163	66,179	16,221	11,279	264,175	853,135	658,876	194,259
2023	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	22	293	236	95,007	29,949	12,334	179,419	942,226	659,040	283,186
2029	Manufacture of other chemical products n.e.c.	5	71	62	30,346	5,219	150	60,003	511,723	303,669	208,054
2100	Manufacture of pharmaceuticals, medicinal chemical and botanical products	8	97	74	17,468	-1,923	36	110,246	136,218	100,765	35,453

Table 5.2 : Principal Indicators by NSIC and persons engaged category (10-19 persons)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
2211	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres	2									
2219	Manufacture of other rubber products	4	49	39	12,834	2,699	1,520	15,759	96,221	65,230	30,991
2220	Manufacture of plastics products	130	1,683	1,467	507,374	145,574	459,276	2,498,155	5,222,125	3,796,717	1,425,408
2310	Manufacture of glass and glass products	4	50	39	10,936	703	50	178,185	75,861	39,827	36,034
2392	Manufacture of clay building materials	95	1,235	1,026	255,797	77,410	4,861	859,469	2,222,602	1,515,947	706,655
2393	Manufacture of other porcelain and ceramic products	2									
2394	Manufacture of cement, lime and plaster	6	88	81	25,987	80	8,422	206,800	89,026	57,279	31,747
2395	Manufacture of articles of concrete, cement and plaster	93	1,150	979	243,762	68,461	28,931	929,532	1,356,442	952,117	404,325
2396	Cutting, shaping and finishing of stone	12	159	139	22,535	-3,753	3,005	136,336	115,866	74,330	41,536
2410	Manufacture of basic iron and steel	4	61	56	14,741	37,754	44,107	104,633	137,112	80,441	56,671
2420	Manufacture of basic precious and other non-ferrous metals	4	45	39	6,147	115	0	167,390	41,143	32,179	8,964
2431	Casting of iron and steel	5	62	49	15,641	4,900	939	182,793	66,320	47,321	18,999
2432	Casting of non-ferrous metals	6	87	77	41,140	12,500	55	9,040	562,266	414,120	148,146
2511	Manufacture of structural metal products	210	2,658	2,245	557,148	75,470	65,361	1,357,950	4,219,337	3,049,697	1,169,640
2593	Manufacture of cutlery, hand tools and general hardware	5	66	51	11,649	-397	151	6,342	18,966	10,658	8,308
2599	Manufacture of other fabricated metal products n.e.c.	51	653	562	163,276	141,153	15,765	458,102	1,601,996	1,183,548	418,448
2710	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	7	93	81	42,301	10,697	4,523	50,742	188,113	115,402	72,711
2720	Manufacture of batteries and accumulators	1									
2732	Manufacture of other electronic and electric wires and cables	1									
2733	Manufacture of wiring devices	1									
2740	Manufacture of electric lighting equipment	1									
2750	Manufacture of domestic appliances	2									
2790	Manufacture of other electrical equipment	1									
2812	Manufacture of fluid power equipment	2									

Table 5.2 : Principal Indicators by NSIC and persons engaged category (10-19 persons)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
2815	Manufacture of ovens, furnaces and furnace burners	2									
2821	Manufacture of agricultural and forestry machinery	3	43	36	6,316	-291	560	29,259	62,600	44,378	18,222
2822	Manufacture of metal-forming machinery and machine tools	3	46	43	11,257	2,988	2,462	32,005	148,505	107,759	40,746
2825	Manufacture of machinery for food, beverage and tobacco processing	1									
2920	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	8	116	101	16,919	466	341	40,253	64,609	45,146	19,463
2930	Manufacture of parts and accessories for motor vehicles	1									
3100	Manufacture of furniture	380	4,632	3,779	866,217	234,732	53,109	2,332,170	4,907,346	3,396,804	1,510,542
3211	Manufacture of jewellery and related articles	50	652	504	280,112	500,191	7,038	464,988	4,958,495	3,628,105	1,330,390
3240	Manufacture of games and toys	3	41	32	6,606	1,845	0	1,223	11,399	5,957	5,442
3290	Other manufacturing n.e.c.	6	68	46	12,091	510	185	7,483	38,546	27,227	11,319
3312	Repair of machinery	3	39	34	8,257	4,496	634	57,093	36,365	28,123	8,242
3314	Repair of electrical equipment	4	51	43	9,472	450	520	70,585	63,038	42,563	20,475
3315	Repair of transport equipment, except motor vehicles	3	38	24	16,400	0	67,926	710,401	389,113	350,794	38,319
3510	Electric power generation, transmission and distribution	234	3,129	980	210,928	-186	134,601	8,369,021	1,833,728	1,196,526	637,202
3600	Water collection, treatment and supply	344	4,201	2,154	491,061	15,634	153,214	3,201,674	3,750,506	1,869,141	1,881,365
3811	Collection of non-hazardous waste	21	326	272	91,564	198	2,225	61,201	992,597	492,041	500,556
3821	Treatment and disposal of non-hazardous waste	3	46	42	10,629	0	6,130	12,350	22,500	16,267	6,233
3830	Materials recovery	72	901	723	187,606	18,759	443	30,060	3,843,080	2,145,445	1,697,635
3900	Remediation activities and other waste management services	1									
92	Total	3,327	43,065	32,557	9,719,775	4,402,728	1,793,779	52,628,401	103,556,310	68,176,998	35,379,312

Table 5.3 : Principal Indicators by NSIC and persons engaged category (20-49 persons)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
in thousands and rupees											
810	Quarrying of stone, sand and clay	102	2,795	2,503	742,633	94,222	118,093	3,385,121	8,859,375	2,348,150	6,511,225
1010	Processing and preserving of meat	1									
1030	Processing and preserving of fruit and vegetables	23	693	628	146,705	2,172	2,236	188,931	219,916	138,190	81,726
1040	Manufacture of vegetable and animal oils and fats	4	114	101	90,781	234,000	79,139	162,773	1,188,496	859,602	328,894
1050	Manufacture of dairy products	29	846	683	301,388	-264	87,144	1,184,670	4,508,120	3,305,561	1,202,559
1061	Manufacture of grain mill products	99	2,895	2,632	1,535,475	280,810	154,776	7,684,778	24,283,195	18,366,128	5,917,067
1071	Manufacture of bakery products	28	882	800	177,811	17,404	19,105	2,914,071	929,692	656,876	272,816
1072	Manufacture of sugar	6	186	176	33,109	2,600	1,140	72,214	48,603	34,847	13,756
1073	Manufacture of cocoa, chocolate and sugar confectionery	7	254	240	71,661	9,183	2,119	197,390	730,602	535,230	195,372
1074	Manufacture of macaroni, noodles, couscous and similar farinaceous products	6	181	161	46,398	-14,865	7,318	204,242	404,115	220,431	183,684
1079	Manufacture of other food products n.e.c.	34	1,117	993	266,310	-19,436	35,162	2,090,433	2,086,786	1,340,143	746,643
1080	Manufacture of prepared animal feeds	22	675	643	553,601	384,161	71,338	2,091,919	15,521,025	12,134,526	3,386,499
1101	Distilling, rectifying and blending of spirits	16	546	479	196,652	-10,768	8,112	769,118	1,557,634	1,048,393	509,241
1102	Manufacture of wines	6	223	207	61,839	-1,266	6,725	179,321	596,935	470,440	126,495
1104	Manufacture of soft drinks; production of mineral waters and other bottled waters	19	557	513	169,752	31,090	56,507	639,671	1,169,573	716,784	452,789
1200	Manufacture of tobacco products	9	288	272	62,033	33,033	50	76,958	485,289	353,221	132,068
1311	Preparation and spinning of textile fibres	8	213	199	317,147	2,490	314	25,984	2,447,599	1,819,303	628,296
1312	Weaving of textiles	19	579	503	186,871	13,157	10,383	463,575	1,043,496	656,386	387,110
1391	Manufacture of knitted and crocheted fabrics	19	585	545	192,426	22,078	4,020	504,619	1,539,996	890,377	649,619
1392	Manufacture of made-up textile articles, except apparel	7	197	177	52,232	26,558	1,145	190,570	419,906	309,625	110,281
1393	Manufacture of carpets and rugs	46	1,475	1,386	328,074	46,703	65,087	631,726	2,499,184	1,924,764	574,420
1394	Manufacture of cordage, rope, twine and netting	1									
1399	Manufacture of other textiles n.e.c.	1									
1410	Manufacture of wearing apparel, except fur apparel	42	1,171	1,046	277,224	53,591	6,588	349,012	1,051,477	665,808	385,669
1430	Manufacture of knitted and crocheted apparel	3	84	78	14,452	9,368	40	11,058	51,526	34,272	17,254
1511	Tanning and dressing of leather; dressing and dyeing of fur	1									
1512	Manufacture of luggage, handbags and the like, saddlery and harness	2									
1520	Manufacture of footwear	21	647	604	156,210	41,525	12,932	884,631	994,845	662,622	332,223
1610	Sawmilling and planing of wood	9	242	210	56,895	11,668	380	186,492	541,393	378,756	162,637
1621	Manufacture of veneer sheets and wood-based panels	52	1,787	1,679	438,158	178,810	67,256	1,338,788	3,444,261	2,404,713	1,039,548
1629	Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	5	132	98	26,023	1,893	5,100	49,557	44,603	28,870	15,733
1701	Manufacture of pulp, paper and paperboard	8	236	187	47,296	-974	4,190	68,135	190,693	117,272	73,421

Table 5.3 : Principal indicators by NSIC and persons engaged category (20-49 persons)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
in thousands rupees											
1702	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	32	1,065	998	275,580	22,673	36,411	1,144,008	2,218,357	1,574,791	643,566
1709	Manufacture of other articles of paper and paperboard	12	422	331	90,476	37,373	6,754	453,747	1,255,277	954,397	300,880
1811	Printing	26	728	683	180,117	25,562	72,217	966,465	1,416,287	987,031	429,256
1812	Service activities related to printing	2									
1920	Manufacture of refined petroleum products	3	87	81	17,464	5,446	0	133,166	200,965	158,343	42,622
2011	Manufacture of basic chemicals	10	300	242	101,900	-218	12,501	433,479	997,708	571,236	426,472
2012	Manufacture of fertilizers and nitrogen compounds	3	82	74	7,130	8,045	1,450	144,501	110,906	93,004	17,902
2021	Manufacture of pesticides and other agrochemical products	3	65	58	10,200	1,506	3,402	31,915	92,312	59,798	32,514
2022	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	10	339	323	381,346	82,493	13,255	403,198	3,781,311	2,163,330	1,617,981
2023	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	16	488	443	218,690	-42,761	22,805	1,223,631	2,974,397	2,204,734	769,663
2030	Manufacture of man-made fibres	1									
2100	Manufacture of pharmaceuticals, medicinal chemical and botanical products	16	500	464	128,887	78,405	27,633	1,276,828	1,257,435	886,867	370,568
2211	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres	1									
2219	Manufacture of other rubber products	3	104	95	100,683	-8,616	153	1,026,507	776,477	404,237	372,240
2220	Manufacture of plastics products	86	2,529	2,318	1,079,054	649,077	313,037	4,497,460	12,816,350	8,992,032	3,824,318
2310	Manufacture of glass and glass products	2									
2391	Manufacture of refractory products	5	191	184	21,115	520	194	5,410	26,152	15,010	11,142
2392	Manufacture of clay building materials	113	3,564	3,295	661,862	161,662	35,175	1,833,814	2,652,986	1,638,043	1,014,943
2393	Manufacture of other porcelain and ceramic products	3	76	69	10,153	65	260	237,418	29,777	16,900	12,877
2394	Manufacture of cement, lime and plaster	14	536	512	516,866	8,170	100,105	3,826,926	8,305,533	6,487,409	1,818,124
2395	Manufacture of articles of concrete, cement and plaster	39	1,103	1,006	410,608	44,585	42,388	1,265,988	8,461,258	4,390,628	4,070,630
2396	Cutting, shaping and finishing of stone	9	246	226	51,857	-12,638	2,604	748,350	412,130	292,684	119,446
2410	Manufacture of basic iron and steel	4	131	120	111,200	42,864	6,457	229,915	2,491,973	1,963,975	527,998
2420	Manufacture of basic precious and other non-ferrous metals	3	78	75	13,386	-1,324	1,703	52,750	494,902	393,044	101,858
2431	Casting of iron and steel	11	386	363	168,600	23,492	11,335	307,896	14,649,551	10,842,141	3,807,410
2432	Casting of non-ferrous metals	1									
2511	Manufacture of structural metal products	53	1,407	1,292	310,106	146,468	67,600	852,988	2,512,231	1,838,214	674,017
2512	Manufacture of tanks, reservoirs and containers of metal	2									
2591	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	1									
2593	Manufacture of cutlery, hand tools and general hardware	9	250	237	83,310	44,411	15,317	267,910	862,130	544,448	317,682

Table 5.3 : Principal Indicators by NSIC and persons engaged category (20-49 persons)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
in thousands rupees											
2599	Manufacture of other fabricated metal products n.e.c.	29	874	810	216,050	140,973	19,735	721,267	2,239,245	1,697,942	541,303
2610	Manufacture of electronic components and boards	1									
2640	Manufacture of consumer electronics	1									
2710	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	2									
2732	Manufacture of other electronic and electric wires and cables	5	161	151	49,079	58,272	35,536	322,686	3,513,188	1,957,237	1,555,951
2750	Manufacture of domestic appliances	1									
2790	Manufacture of other electrical equipment	1									
2813	Manufacture of other pumps, compressors, taps and valves	1									
2819	Manufacture of other general-purpose machinery	2									
2821	Manufacture of agricultural and forestry machinery	1									
2822	Manufacture of metal-forming machinery and machine tools	2									
2825	Manufacture of machinery for food, beverage and tobacco processing	1									
2826	Manufacture of machinery for textile, apparel and leather production	1									
2829	Manufacture of other special-purpose machinery	1									
2920	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	2									
3100	Manufacture of furniture	61	1,713	1,579	372,648	54,367	44,026	680,717	1,947,407	1,350,664	596,743
3211	Manufacture of jewellery and related articles	14	376	319	215,412	-9,147	2,323	154,371	2,934,562	2,265,918	668,644
3240	Manufacture of games and toys	3	77	72	15,282	-1,152	50	4,420	45,033	23,497	21,536
3290	Other manufacturing n.e.c.	3	69	55	21,558	-37,178	-92	45,687	184,230	109,122	75,108
3314	Repair of electrical equipment	2									
3510	Electric power generation, transmission and distribution	71	2,166	1,400	544,567	1	1,523,697	17,920,875	7,682,937	3,648,796	4,034,141
3600	Water collection, treatment and supply	73	1,955	1,662	526,121	-2,668	234,296	3,766,428	5,896,977	2,945,241	2,951,736
3700	Sewerage	1									
3811	Collection of non-hazardous waste	34	1,064	963	181,519	482	28,319	250,358	357,446	191,531	165,915
3812	Collection of hazardous waste	1									
3821	Treatment and disposal of non-hazardous waste	3	71	67	31,904	0	1,470	27,890	262,365	151,071	111,294
3830	Materials recovery	22	599	534	98,451	5,117	293	21,163	911,810	552,736	359,074
3900	Remediation activities and other waste management services	1									
90	Total	1,488	44,547	39,882	14,052,392	3,113,760	3,531,816	72,734,067	173,785,823	116,243,518	57,542,305

Table 5.4 : Principal Indicators by NSIC and persons engaged category (50-99 persons)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
810	Quarrying of stone, sand and clay	9	649	612	226,967	17,822	293,549	1,384,218	2,014,310	485,973	1,528,337
1030	Processing and preserving of fruit and vegetables	4	312	309	59,956	23,335	1,130	261,494	83,589	44,238	39,351
1040	Manufacture of vegetable and animal oils and fats	8	623	614	572,745	471,901	48,597	594,273	9,312,824	7,102,433	2,210,391
1050	Manufacture of dairy products	12	843	707	197,928	74,923	160,147	1,024,211	2,808,856	2,156,342	652,514
1061	Manufacture of grain mill products	22	1,417	1,331	1,083,344	3,557,939	224,631	1,783,317	16,060,483	12,256,556	3,803,927
1071	Manufacture of bakery products	5	350	336	91,428	70,848	7,047	404,882	1,160,747	822,273	338,474
1072	Manufacture of sugar	1									
1073	Manufacture of cocoa, chocolate and sugar confectionery	2									
1074	Manufacture of macaroni, noodles, couscous and similar farinaceous products	7	486	465	191,133	24,704	16,139	918,922	2,303,633	1,527,843	775,790
1079	Manufacture of other food products n.e.c.	18	1,130	1,042	252,629	39,769	29,348	1,055,550	2,214,186	1,440,741	773,445
1080	Manufacture of prepared animal feeds	14	1,002	933	768,112	-1,059,713	284,214	2,210,973	21,634,793	15,643,814	5,990,979
1101	Distilling, rectifying and blending of spirits	13	945	898	292,943	101,765	85,620	4,350,018	4,057,559	2,860,064	1,197,495
1102	Manufacture of wines	2									
1103	Manufacture of malt liquors and malt	1									
1104	Manufacture of soft drinks; production of mineral waters and other bottled waters	1									
1200	Manufacture of tobacco products	1									
1311	Preparation and spinning of textile fibres	1									
1312	Weaving of textiles	3	241	239	45,393	101,005	38,350	589,345	1,241,166	1,074,156	167,010
1313	Finishing of textiles	2									
1391	Manufacture of knitted and crocheted fabrics	2									
1392	Manufacture of made-up textile articles, except apparel	1									
1393	Manufacture of carpets and rugs	15	999	951	249,670	101,432	23,339	499,804	817,964	540,414	277,550
1410	Manufacture of wearing apparel, except fur apparel	16	1,074	1,041	298,837	181,387	20,841	1,188,663	1,582,765	964,696	618,069
1420	Manufacture of articles of fur	1									
1430	Manufacture of knitted and crocheted apparel	1									
1511	Tanning and dressing of leather; dressing and dyeing of fur	1									
1512	Manufacture of luggage, handbags and the like, saddlery and harness	1									

Table 5.4 : Principal Indicators by NSIC and persons engaged category (50-99 persons)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
1520	Manufacture of footwear	7	506	495	130,736	99,543	46,240	481,952	625,716	420,426	205,290
1621	Manufacture of veneer sheets and wood-based panels	22	1,514	1,457	338,485	115,749	24,011	701,595	2,737,757	1,876,770	860,987
1629	Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	1									
1701	Manufacture of pulp, paper and paperboard	4	299	284	72,663	6,581	56,959	306,612	559,729	403,706	156,023
1702	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	8	539	486	86,038	18,113	171,733	350,426	1,144,547	847,635	296,912
1709	Manufacture of other articles of paper and paperboard	1									
1811	Printing	5	320	312	94,023	1,327	11,251	291,774	341,509	208,576	132,933
1812	Service activities related to printing	1									
1920	Manufacture of refined petroleum products	5	288	275	70,833	94,592	18,426	289,920	1,240,451	928,648	311,803
2011	Manufacture of basic chemicals	3	210	204	217,077	69,429	148,806	1,112,932	2,058,587	1,600,154	458,433
2021	Manufacture of pesticides and other agrochemical products	2									
2022	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	6	464	427	401,100	84,300	220,873	2,083,561	8,781,422	5,123,948	3,657,474
2023	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	8	550	533	144,657	-10,987	9,218	312,721	2,274,744	1,790,508	484,236
2029	Manufacture of other chemical products n.e.c.	1									
2100	Manufacture of pharmaceuticals, medicinal chemical and botanical products	14	1,009	936	209,942	49,399	149,456	1,810,856	1,622,008	1,099,132	522,876
2219	Manufacture of other rubber products	1									
2220	Manufacture of plastics products	29	1,840	1,769	639,084	273,979	140,712	2,034,867	8,262,589	6,172,327	2,090,262
2391	Manufacture of refractory products	10	753	740	60,830	1,000	718	18,103	80,814	49,699	31,115
2392	Manufacture of clay building materials	211	16,109	15,723	2,720,378	190,396	33,063	2,960,246	4,390,267	2,685,643	1,704,624
2394	Manufacture of cement, lime and plaster	19	1,329	1,266	750,879	-67,995	110,722	3,959,935	16,903,619	13,299,982	3,603,637
2395	Manufacture of articles of concrete, cement and plaster	9	604	560	133,235	23,634	26,293	259,082	1,031,759	608,023	423,736
2396	Cutting, shaping and finishing of stone	1									
2410	Manufacture of basic iron and steel	2									
2420	Manufacture of basic precious and other non-ferrous metals	2									
2431	Casting of iron and steel	3	193	188	118,623	-2,966	12,991	106,847	3,219,293	2,518,201	701,092

Table 5.4 : Principal Indicators by NSIC and persons engaged category (50-99 persons)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits end of the year	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
2511	Manufacture of structural metal products	4	284	260	23,786	16,331	2,184	99,969	296,783	202,609	94,174
2512	Manufacture of tanks, reservoirs and containers of metal	1									
2599	Manufacture of other fabricated metal products n.e.c.	10	704	690	322,603	168,856	157,379	1,202,873	3,428,210	2,488,675	939,535
2640	Manufacture of consumer electronics	1									
2710	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	1									
2732	Manufacture of other electronic and electric wires and cables	7	461	451	164,876	84,575	61,016	572,812	4,034,862	2,947,966	1,086,896
2813	Manufacture of other pumps, compressors, taps and valves	1									
2826	Manufacture of machinery for textile, apparel and leather production	1									
2910	Manufacture of motor vehicles	1									
2920	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	1									
3100	Manufacture of furniture	5	315	303	76,246	-132,064	-763	174,792	783,364	512,237	271,127
3211	Manufacture of jewellery and related articles	1									
3290	Other manufacturing n.e.c.	1									
3312	Repair of machinery	1									
3510	Electric power generation, transmission and distribution	28	1,873	1,155	1,042,754	-1	5,984,274	13,075,077	8,690,126	7,394,149	1,295,977
3600	Water collection, treatment and supply	5	284	284	102,941	0	0	1,280,695	571,986	367,571	204,415
3811	Collection of non-hazardous waste	7	478	462	120,970	-5	10,897	99,971	328,174	167,167	161,007
3830	Materials recovery	2									
70	Total	617	43,763	41,389	13,133,206	5,147,937	8,741,826	53,371,168	147,426,075	106,881,704	40,544,371

Table 5.5 : Principal Indicators by NSIC and persons engaged category (100-199 persons)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
810	Quarrying of stone, sand and clay	2									
1010	Processing and preserving of meat	2									
1030	Processing and preserving of fruit and vegetables	2									
1040	Manufacture of vegetable and animal oils and fats	5	671	660	824,239	446,698	118,841	720,513	8,716,250	6,095,889	2,620,361
1050	Manufacture of dairy products	3	347	232	82,136	-58,355	7,785	246,637	1,269,760	1,009,391	260,369
1061	Manufacture of grain mill products	5	697	683	196,190	86,292	129,107	1,152,709	6,410,037	5,065,690	1,344,347
1071	Manufacture of bakery products	5	705	692	186,007	-100,871	16,029	874,413	2,285,107	1,568,648	716,459
1072	Manufacture of sugar	1									
1074	Manufacture of macaroni, noodles, couscous and similar farinaceous products	5	612	591	177,642	61,580	36,343	1,982,624	2,168,814	1,526,299	642,515
1079	Manufacture of other food products n.e.c.	6	711	702	179,121	36,074	7,293	5,540,040	881,832	508,256	373,576
1080	Manufacture of prepared animal feeds	7	921	907	843,235	-73,634	428,125	2,257,509	18,112,270	14,461,143	3,651,127
1101	Distilling, rectifying and blending of spirits	9	1,256	1,246	679,068	389,791	193,229	1,279,671	9,171,330	5,156,007	4,015,323
1103	Manufacture of malt liquors and malt	2									
1200	Manufacture of tobacco products	2									
1311	Preparation and spinning of textile fibres	1									
1312	Weaving of textiles	3	373	367	63,719	5,034	4,145	748,610	530,593	408,470	122,123
1392	Manufacture of made-up textile articles, except apparel	1									
1393	Manufacture of carpets and rugs	4	483	479	99,965	14,548	590	30,718	255,234	135,233	120,001
1410	Manufacture of wearing apparel, except fur apparel	6	872	857	564,430	41,895	33,126	1,586,111	4,139,078	2,167,507	1,971,571
1512	Manufacture of luggage, handbags and the like, saddlery and harness	1									
1520	Manufacture of footwear	7	1,053	1,040	245,893	88,238	189,875	1,306,324	3,506,296	2,500,834	1,005,462
1610	Sawmilling and planing of wood	2									
1621	Manufacture of veneer sheets and wood-based panels	13	1,893	1,863	658,588	291,237	160,310	2,941,438	4,459,769	2,827,310	1,632,459
1701	Manufacture of pulp, paper and paperboard	3	385	377	108,708	125,619	49,753	934,701	1,189,688	895,332	294,356
1702	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	1									
1709	Manufacture of other articles of paper and paperboard	1									
1812	Service activities related to printing	1									

Table 5.5 : Principal Indicators by NSIC and persons engaged category (100-199 persons)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
1920	Manufacture of refined petroleum products	1									
2022	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	2									
2023	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	5	784	769	276,798	-144,092	67,178	1,169,978	5,469,342	4,021,237	1,448,105
2029	Manufacture of other chemical products n.e.c.	4	553	527	550,255	-48,358	163,115	807,605	12,912,060	9,456,574	3,455,486
2100	Manufacture of pharmaceuticals, medicinal chemical and botanical products	15	1,964	1,877	470,998	81,048	220,087	3,210,052	3,012,207	1,796,160	1,216,047
2220	Manufacture of plastics products	12	1,526	1,506	374,558	634,736	164,181	1,113,109	5,899,520	4,546,745	1,352,775
2391	Manufacture of refractory products	4	504	501	54,441	1,218	528	9,448	47,770	33,336	14,434
2392	Manufacture of clay building materials	257	36,509	35,976	6,290,399	345,378	96,591	5,739,959	8,216,337	4,839,685	3,376,652
2394	Manufacture of cement, lime and plaster	14	1,797	1,755	1,936,826	75,455	842,596	5,521,386	31,922,542	24,558,269	7,364,273
2395	Manufacture of articles of concrete, cement and plaster	1									
2410	Manufacture of basic iron and steel	6	953	926	721,602	296,574	107,441	7,393,168	15,779,956	12,155,524	3,624,432
2431	Casting of iron and steel	3	443	435	36,673	5,439	15,400	419,630	1,321,634	1,146,416	175,218
2432	Casting of non-ferrous metals	1									
2511	Manufacture of structural metal products	3	491	482	279,230	-23,098	407,126	1,224,109	5,882,441	4,588,310	1,294,131
2512	Manufacture of tanks, reservoirs and containers of metal	1									
2591	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	1									
2599	Manufacture of other fabricated metal products n.e.c.	2									
2640	Manufacture of consumer electronics	1									
2710	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	2									
2720	Manufacture of batteries and accumulators	2									
2732	Manufacture of other electronic and electric wires and cables	1									
2821	Manufacture of agricultural and forestry machinery	1									
3100	Manufacture of furniture	1									

Table 5.5 : Principal Indicators by NSIC and persons engaged category (100-199 persons)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
3250	Manufacture of medical and dental instruments and supplies	1									
3510	Electric power generation, transmission and distribution	4	495	484	157,484	0	17,196	2,113,916	2,193,034	889,136	1,303,898
3600	Water collection, treatment and supply	1									
53	Total	446	62,110	60,965	18,348,550	2,958,664	3,861,332	59,447,272	183,784,838	131,880,378	51,904,460

Table 5.6 : Principal Indicators by NSIC and persons engaged category (200 persons and above)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
810	Quarrying of stone, sand and clay	1									
1030	Processing and preserving of fruit and vegetables	2									
1040	Manufacture of vegetable and animal oils and fats	3	746	740	1,136,621	1,221,200	79,925	1,157,971	12,502,211	9,420,952	3,081,259
1050	Manufacture of dairy products	2									
1061	Manufacture of grain mill products	3	1,173	1,124	218,404	66,759	32,881	1,622,675	2,175,077	1,842,191	332,886
1071	Manufacture of bakery products	3	865	856	161,817	-247,125	13,719	428,614	2,146,081	1,748,462	397,619
1072	Manufacture of sugar	7	2,713	2,707	357,652	-81,052	197,703	2,549,828	5,185,972	3,951,742	1,234,230
1073	Manufacture of cocoa, chocolate and sugar	3	1,344	1,335	321,373	321,245	148,758	2,239,045	4,681,285	3,746,073	935,212
1074	Manufacture of macaroni, noodles, couscous and similar farinaceous products	6	5,792	5,775	1,103,509	168,959	666,315	3,285,039	17,373,257	13,806,558	3,566,699
1079	Manufacture of other food products n.e.c.	2									
1080	Manufacture of prepared animal feeds	5	1,587	1,560	797,944	126,330	558,585	4,665,626	29,393,709	23,669,040	5,724,669
1101	Distilling, rectifying and blending of spirits	2									
1103	Manufacture of malt liquors and malt	4	1,332	1,321	620,599	187,502	935,296	3,209,057	7,745,286	5,463,477	2,281,809
1104	Manufacture of soft drinks; production of mineral waters and other bottled waters	5	2,379	2,372	1,240,881	-789,814	1,604,639	9,758,759	25,097,080	17,018,895	8,078,185
1200	Manufacture of tobacco products	2									
1311	Preparation and spinning of textile fibres	1									
1312	Weaving of textiles	2									
1391	Manufacture of knitted and crocheted fabrics	1									
1392	Manufacture of made-up textile articles, except apparel	3	7,841	7,839	685,319	-315,794	60,973	1,371,981	5,653,838	4,415,631	1,238,207
1393	Manufacture of carpets and rugs	2									
1410	Manufacture of wearing apparel, except fur apparel	3	923	913	141,173	150,608	23,272	371,982	1,094,188	792,369	301,819
1430	Manufacture of knitted and crocheted apparel	3	881	677	156,767	-1,010	576	85,814	277,136	128,894	148,242
1520	Manufacture of footwear	5	1,340	1,333	244,854	6,358	79,854	477,126	1,537,180	1,113,124	424,056
1621	Manufacture of veneer sheets and wood-based panels	7	1,686	1,666	489,494	75,827	15,565	321,783	3,194,476	1,896,745	1,297,731
1701	Manufacture of pulp, paper and paperboard	2									
1702	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	2									
1811	Printing	1									

Table 5.6 : Principal Indicators by NSIC and persons engaged category (200 persons and above)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
1920	Manufacture of refined petroleum products	1									
2029	Manufacture of other chemical products n.e.c.	2									
2030	Manufacture of man-made fibres	1									
2100	Manufacture of pharmaceuticals, medicinal chemical and botanical products	12	4,600	4,554	1,066,873	951,113	1,141,978	3,878,188	9,007,769	5,461,041	3,546,728
2211	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres	1									
2220	Manufacture of plastics products	6	2,586	2,271	384,934	-257,102	571,936	2,377,090	7,673,783	5,976,344	1,697,439
2391	Manufacture of refractory products	2									
2392	Manufacture of clay building materials	176	54,356	53,858	10,903,807	1,561,981	296,430	4,169,309	15,092,979	8,094,015	6,998,964
2394	Manufacture of cement, lime and plaster	8	2,318	2,294	1,166,188	-727,504	860,296	11,625,438	17,645,024	13,353,674	4,291,350
2395	Manufacture of articles of concrete, cement and plaster	1									
2410	Manufacture of basic iron and steel	12	6,169	6,118	1,914,618	1,757,471	1,599,275	11,704,797	38,548,282	29,170,483	9,377,799
2420	Manufacture of basic precious and other non-ferrous	1									
2431	Casting of iron and steel	1									
2432	Casting of non-ferrous metals	1									
2511	Manufacture of structural metal products	4									
2512	Manufacture of tanks, reservoirs and containers of	1									
2591	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	1									
2599	Manufacture of other fabricated metal products n.e.c.	5									
2640	Manufacture of consumer electronics	1									
2732	Manufacture of other electronic and electric wires and	3									
2790	Manufacture of other electrical equipment	1									
2826	Manufacture of machinery for textile, apparel and leather production	1									
3100	Manufacture of furniture	1									
3510	Electric power generation, transmission and	15	12,072	11,907	4,817,456	-1,000	35,229,750	160,087,166	84,695,161	58,749,489	25,945,672
3600	Water collection, treatment and supply	3	1,799	1,788	554,373	0	2,276,059	5,183,740	2,173,236	1,056,722	1,116,514
52	Total	343	132,401	130,008	35,137,122	6,397,073	48,728,710	271,724,073	398,460,020	290,249,530	108,210,490

Table 6.1: Principal Indicators by NSIC and fixed assets (less than 50 lakhs)

NSIC code	NSIC	No. of esths.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
in thousand rupees											
510	Mining of hard coal	1									
810	Quarrying of stone, sand and clay	168	2,460	2,131	587,450	95,600	50,916	262,230	8,378,366	2,124,326	6,254,040
1010	Processing and preserving of meat	592	1,987	784	315,660	2,226	52,200	252,189	5,364,959	4,021,681	1,343,278
1020	Processing and preserving of fish, crustaceans and molluscs	4	8	2	360	-150	50	737	8,464	6,200	2,264
1030	Processing and preserving of fruit and vegetables	111	1,555	1,222	273,177	15,049	4,333	151,105	397,033	259,080	137,953
1040	Manufacture of vegetable and animal oils and fats	190	717	342	69,572	14,921	5,931	227,016	452,623	306,104	146,519
1050	Manufacture of dairy products	1,049	4,115	1,365	300,962	29,495	44,837	894,485	5,017,713	3,721,269	1,296,444
1061	Manufacture of grain mill products	10,376	20,582	4,329	1,173,073	176,403	248,493	9,373,542	15,167,785	11,011,569	4,156,216
1071	Manufacture of bakery products	478	2,475	1,459	284,304	12,022	14,455	558,764	1,474,799	1,043,428	431,371
1072	Manufacture of sugar	41	803	722	140,477	-239,275	229	96,561	1,055,856	800,851	255,005
1073	Manufacture of cocoa, chocolate and sugar confectionery	23	238	183	42,803	4,626	56	36,677	155,948	111,348	44,600
1074	Manufacture of macaroni, noodles, couscous and similar farinaceous products	205	1,333	849	170,142	36,352	8,395	245,339	686,210	508,423	177,787
1075	Manufacture of prepared meals and dishes	4	50	43	9,178	556	80	1,775	21,625	9,720	11,905
1079	Manufacture of other food products n.e.c.	429	1,465	634	132,971	20,631	9,525	396,531	858,796	570,063	288,733
1080	Manufacture of prepared animal feeds	18	266	237	110,809	5,479	216	34,312	4,209,560	3,214,619	994,941
1101	Distilling, rectifying and blending of spirits	3	128	107	28,149	6,252	100	2,875	255,029	188,808	66,221
1102	Manufacture of wines	3	138	134	10,701	925	0	1,310	18,490	12,318	6,172
1103	Manufacture of malt liquors and malt	2									
1104	Manufacture of soft drinks; production of mineral waters and other bottled waters	90	707	538	121,380	3,917	20,953	251,306	665,285	394,402	270,883
1200	Manufacture of tobacco products	14	310	285	66,074	-1,277	50	15,426	313,834	239,543	74,291
1311	Preparation and spinning of textile fibres	43	402	293	332,886	4,754	1,084	18,164	2,435,367	1,812,687	622,680
1312	Weaving of textiles	75	630	424	83,008	11,073	2,700	65,138	314,545	208,497	106,048
1313	Finishing of textiles	26	97	59	11,323	2,168	47	5,299	59,046	36,381	22,665
1391	Manufacture of knitted and crocheted fabrics	90	685	496	92,121	6,383	2,461	64,851	392,475	238,587	153,888
1392	Manufacture of made-up textile articles, except apparel	315	1,327	757	146,415	68,863	13,917	136,928	729,873	488,676	241,197
1393	Manufacture of carpets and rugs	124	2,571	2,333	540,592	48,138	1,450	105,038	941,137	520,538	420,599
1394	Manufacture of cordage, rope, twine and netting	8	53	32	15,579	1,456	30	11,373	17,652	10,826	6,826
1399	Manufacture of other textiles n.e.c.	57	168	82	15,406	4,331	237	60,251	81,320	57,856	23,464

Table 6.1: Principal Indicators by NSIC and fixed assets (less than 50 lakhs)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
in thousand rupees											
1410	Manufacture of wearing apparel, except fur apparel	11,066	32,288	14,071	2,882,322	426,668	90,566	3,190,783	13,186,503	8,608,422	4,578,081
1420	Manufacture of articles of fur	2									
1430	Manufacture of knitted and crocheted apparel	82	398	203	39,374	24,619	1,264	25,186	198,051	123,654	74,397
1511	Tanning and dressing of leather; dressing and dyeing of fur	1									
1512	Manufacture of luggage, handbags and the like, saddlery and harness	47	357	260	64,964	7,206	269	92,174	408,771	214,288	194,483
1520	Manufacture of footwear	316	1,366	846	152,679	9,804	7,644	153,146	772,546	528,060	244,486
1610	Sawmilling and planing of wood	942	4,830	3,325	722,836	37,250	30,638	1,159,012	4,427,618	3,090,878	1,336,740
1621	Manufacture of veneer sheets and wood-based panels	36	1,675	1,600	658,556	150,534	1,888	81,623	4,865,068	2,813,224	2,051,844
1622	Manufacture of builders' carpentry and joinery	137	367	233	52,891	25,266	2,259	49,541	1,018,151	741,406	276,745
1623	Manufacture of wooden containers	5	23	15	2,237	80	0	3,075	8,810	4,122	4,688
1629	Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	158	690	325	68,476	5,907	2,766	40,323	213,656	118,645	95,011
1701	Manufacture of pulp, paper and paperboard	63	639	467	100,620	9,571	925	63,926	329,404	193,246	136,158
1702	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	28	453	391	139,216	-11,054	1,267	56,840	1,476,361	1,091,811	384,550
1709	Manufacture of other articles of paper and paperboard	65	449	267	56,232	7,676	1,185	98,841	306,514	214,693	91,821
1811	Printing	1,166	4,502	2,432	453,449	29,714	56,225	1,257,452	2,642,514	1,761,626	880,888
1812	Service activities related to printing	172	586	212	39,275	10,322	11,928	181,766	233,105	150,991	82,114
1920	Manufacture of refined petroleum products	1									
2011	Manufacture of basic chemicals	4	36	28	8,856	220	1,280	2,382	118,012	91,002	27,010
2012	Manufacture of fertilizers and nitrogen compounds	4	58	52	3,696	-1,009	0	3,960	94,341	80,739	13,602
2013	Manufacture of plastics and synthetic rubber in primary forms	4	35	28	6,873	160	64	2,896	37,214	26,539	10,675
2021	Manufacture of pesticides and other agrochemical products	4	176	168	31,991	1,481	208	3,700	149,589	105,524	44,065
2022	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	8	126	96	156,012	3,636	120	12,581	1,445,925	754,032	691,893
2023	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	61	553	364	102,258	15,278	5,316	43,659	421,461	258,364	163,097
2029	Manufacture of other chemical products n.e.c.	3	39	35	19,226	2,923	0	2,700	292,164	153,523	138,641
2030	Manufacture of man-made fibres	1									
2100	Manufacture of pharmaceuticals, medicinal chemical and botanical products	21	1,090	1,045	44,660	2,872	752	22,162	264,104	192,939	71,165

Table 6.1: Principal Indicators by NSIC and fixed assets (less than 50 lakhs)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
2211	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres	18	63	42	7,650	7,476	1,479	31,481	73,673	42,933	30,740
2219	Manufacture of other rubber products	6	128	114	25,120	7,221	0	4,690	228,142	178,179	49,963
2220	Manufacture of plastics products	116	1,448	1,258	333,720	608,241	10,721	213,071	4,040,998	2,730,352	1,310,646
2310	Manufacture of glass and glass products	5	68	57	17,882	2,162	35	4,575	110,701	59,512	51,181
2391	Manufacture of refractory products	20	1,703	1,677	186,746	2,738	1,505	34,444	168,642	108,758	59,884
2392	Manufacture of clay building materials	473	40,249	39,297	7,581,669	1,299,252	25,473	710,844	12,462,538	7,171,862	5,290,676
2393	Manufacture of other porcelain and ceramic products	31	145	76	24,077	-309,597	801	12,038	147,050	83,697	63,353
2394	Manufacture of cement, lime and plaster	8	404	394	185,469	41,558	924	4,969	3,768,723	2,857,449	911,274
2395	Manufacture of articles of concrete, cement and plaster	724	3,787	2,708	645,479	103,149	48,120	800,416	8,031,251	4,263,156	3,768,095
2396	Cutting, shaping and finishing of stone	50	237	159	27,295	-6,389	1,905	48,657	136,692	86,949	49,743
2399	Manufacture of other non-metallic mineral products n.e.c.	2									
2410	Manufacture of basic iron and steel	4	333	323	79,595	1,586,618	481	6,932	2,058,039	1,528,688	529,351
2420	Manufacture of basic precious and other non-ferrous metals	125	538	328	61,845	3,203	3,014	59,735	427,006	266,089	160,917
2431	Casting of iron and steel	20	176	141	102,943	-449,134	85	14,019	2,642,370	2,056,868	585,502
2432	Casting of non-ferrous metals	30	250	189	56,621	23,225	495	27,513	716,718	514,605	202,113
2511	Manufacture of structural metal products	4,325	19,524	12,893	2,543,737	377,552	116,219	3,807,774	16,454,685	11,173,695	5,280,990
2512	Manufacture of tanks, reservoirs and containers of metal	5	20	17	2,970	710	0	2,236	7,885	4,133	3,752
2593	Manufacture of cutlery, hand tools and general hardware	179	519	193	37,833	-7,084	740	51,568	179,879	102,787	77,092
2599	Manufacture of other fabricated metal products n.e.c.	541	2,241	1,285	381,139	98,647	13,328	418,245	2,238,096	1,492,734	745,362
2610	Manufacture of electronic components and boards	1									
2710	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	7	102	91	21,828	2,285	0	11,932	95,227	71,717	23,510
2732	Manufacture of other electronic and electric wires and cables	1									
2733	Manufacture of wiring devices	2									
2740	Manufacture of electric lighting equipment	1									
2750	Manufacture of domestic appliances	1									
2790	Manufacture of other electrical equipment	1									
2812	Manufacture of fluid power equipment	2									
2815	Manufacture of ovens, furnaces and furnace burners	2									

Table 6.1: Principal Indicators by NSIC and fixed assets (less than 50 lakhs)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
in thousands rupees											
2819	Manufacture of other general-purpose machinery	5	40	31	3,756	335	7	2,447	12,285	6,027	6,258
2821	Manufacture of agricultural and forestry machinery	2									
2822	Manufacture of metal-forming machinery and machine tools	2									
2824	Manufacture of machinery for mining, quarrying and construction	1									
2825	Manufacture of machinery for food, beverage and tobacco processing	1									
2829	Manufacture of other special-purpose machinery	1									
2920	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	19	169	145	21,590	-24,247	1,147	24,956	104,615	66,011	38,604
2930	Manufacture of parts and accessories for motor vehicles	9	21	9	1,718	203	27	2,751	13,029	9,199	3,830
3100	Manufacture of furniture	5,802	25,242	16,011	3,204,000	811,547	190,724	4,925,659	17,276,291	11,281,003	5,995,288
3211	Manufacture of jewellery and related articles	7,176	18,613	6,651	2,766,127	2,209,704	53,917	3,615,718	52,948,629	39,669,362	13,279,267
3212	Manufacture of imitation jewellery and related articles	3	14	4	936	106	6	4,986	5,160	3,586	1,574
3220	Manufacture of musical instruments	16	44	8	1,430	1,450	112	2,763	19,352	14,186	5,166
3240	Manufacture of games and toys	14	136	110	22,909	1,476	50	6,689	65,630	36,070	29,560
3250	Manufacture of medical and dental instruments and supplies	1									
3290	Other manufacturing n.e.c.	30	166	106	24,863	847	323	22,416	68,199	42,147	26,052
3312	Repair of machinery	169	535	246	45,323	10,031	2,753	88,806	250,708	153,519	97,189
3313	Repair of electronic and optical equipment	6	8	0	0	0	1	3,446	3,464	1,570	1,894
3314	Repair of electrical equipment	180	459	196	32,987	-2,653	1,248	48,172	154,002	84,363	69,639
3510	Electric power generation, transmission and distribution	676	7,150	4,828	2,680,327	-231	30,175	765,306	16,833,710	8,938,691	7,895,019
3520	Manufacture of gas; distribution of gaseous fuels through mains	2									
3600	Water collection, treatment and supply	1,169	7,502	4,229	802,779	4,049	50,380	974,414	10,946,321	5,937,836	5,008,485
3700	Sewerage	17	82	64	13,886	10	584	27,752	38,363	20,332	18,031
3811	Collection of non-hazardous waste	54	793	681	161,376	110	9,021	54,566	1,210,540	619,040	591,500
3821	Treatment and disposal of non-hazardous waste	2									
3830	Materials recovery	631	3,577	2,396	724,903	99,176	3,818	144,760	16,246,713	9,133,393	7,113,320
3900	Remediation activities and other waste management services	2									
108	Total	51,626	233,066	143,775	33,862,949	7,635,981	1,270,934	36,845,716	253,961,719	164,872,235	89,089,484

Table 6.2 : Principal Indicators by NSIC and fixed assets (50 lakhs to 1 crore)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
in thousand rupees											
510	Mining of hard coal	1									
810	Quarrying of stone, sand and clay	37	726	654	179,764	-6,196	38,537	237,555	2,149,665	564,872	1,584,793
1010	Processing and preserving of meat	20	101	71	27,823	150	518	109,405	438,540	314,040	124,500
1030	Processing and preserving of fruit and vegetables	4	37	24	6,371	1,137	50	27,175	14,565	7,284	7,281
1040	Manufacture of vegetable and animal oils and fats	25	120	70	12,586	453	941	147,454	41,988	28,739	13,249
1050	Manufacture of dairy products	127	857	420	117,809	12,301	46,185	963,588	1,713,142	1,116,882	596,260
1061	Manufacture of grain mill products	641	3,041	1,721	505,269	67,901	52,033	4,423,514	6,326,905	4,787,711	1,539,194
1071	Manufacture of bakery products	64	617	464	108,869	6,313	9,430	432,656	470,824	331,017	139,807
1072	Manufacture of sugar	6	45	32	4,612	0	0	45,438	13,049	9,557	3,492
1073	Manufacture of cocoa, chocolate and sugar confectionery	5	44	32	8,300	347	100	33,575	17,428	9,690	7,738
1074	Manufacture of macaroni, noodles, couscous and similar farinaceous products	32	248	162	38,935	1,894	2,640	193,931	188,316	123,532	64,784
1079	Manufacture of other food products n.e.c.	52	446	293	74,663	1,643	17,282	378,542	510,735	311,444	199,291
1080	Manufacture of prepared animal feeds	13	143	119	64,117	6,033	2,955	88,371	1,327,545	1,001,552	325,993
1101	Distilling, rectifying and blending of spirits	3	96	92	19,351	4,652	1,950	23,072	359,572	241,652	117,920
1102	Manufacture of wines	1									
1104	Manufacture of soft drinks; production of mineral waters and other bottled waters	73	821	667	173,045	24,505	23,719	496,133	894,161	545,488	348,673
1200	Manufacture of tobacco products	2									
1311	Preparation and spinning of textile fibres	3	107	102	21,659	1,001	91	18,937	10,286	5,617	4,669
1312	Weaving of textiles	19	283	222	57,908	37,695	7,168	148,881	429,643	245,202	184,441
1313	Finishing of textiles	3	36	33	6,895	1,851	330	17,578	38,936	27,633	11,303
1391	Manufacture of knitted and crocheted fabrics	5	61	55	13,924	347	1,325	40,516	36,020	28,149	7,871
1392	Manufacture of made-up textile articles, except apparel	18	162	122	21,898	1,864	8,630	116,135	142,677	113,671	29,006
1393	Manufacture of carpets and rugs	10	406	389	101,904	13,453	2,578	60,170	391,478	207,505	183,973
1394	Manufacture of cordage, rope, twine and netting	1									
1399	Manufacture of other textiles n.e.c.	1									
1410	Manufacture of wearing apparel, except fur apparel	264	1,398	890	222,663	27,542	3,323	1,835,516	1,137,103	714,905	422,198
1420	Manufacture of articles of fur	1									
1430	Manufacture of knitted and crocheted apparel	8	94	80	12,660	6,593	0	61,965	46,155	32,921	13,234
1512	Manufacture of luggage, handbags and the like, saddlery and harness	9	38	9	2,577	319	645	75,977	15,720	11,013	4,707

Table 6.2 : Principal Indicators by NSIC and fixed assets (50 lakhs to 1 crore)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
1520	Manufacture of footwear	37	231	158	41,837	2,340	1,798	241,623	229,606	145,470	84,136
1610	Sawmilling and planing of wood	162	875	645	180,241	1,693,121	7,461	1,177,326	5,585,077	3,032,746	2,552,331
1621	Manufacture of veneer sheets and wood-based panels	22	799	759	180,708	29,204	5,951	157,261	795,616	569,161	226,455
1622	Manufacture of builders' carpentry and joinery	8	52	37	10,264	888	480	48,705	50,447	34,326	16,121
1629	Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	20	81	14	2,809	2,348	0	143,960	25,629	16,291	9,338
1701	Manufacture of pulp, paper and paperboard	11	146	118	22,516	3,013	3,271	68,273	99,050	65,463	33,587
1702	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	6	123	113	31,901	2,092	2,211	47,119	245,273	150,912	94,361
1709	Manufacture of other articles of paper and paperboard	8	100	79	19,775	3,162	640	65,730	89,261	58,314	30,947
1811	Printing	124	815	540	140,343	10,703	50,057	892,332	804,237	556,506	247,731
1812	Service activities related to printing	3	27	24	5,121	940	563	17,013	16,281	10,915	5,366
2011	Manufacture of basic chemicals	1									
2013	Manufacture of plastics and synthetic rubber in primary forms	1									
2022	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	7	158	151	41,241	-16,400	2,637	45,213	484,706	384,609	100,097
2023	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	6	75	63	23,334	11,980	1,899	35,217	212,625	141,227	71,398
2100	Manufacture of pharmaceuticals, medicinal chemical and botanical products	5	231	225	51,685	-37,959	265	36,323	264,688	160,976	103,712
2211	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres	1									
2219	Manufacture of other rubber products	4	84	75	96,305	-8,166	1,673	24,866	693,893	350,830	343,063
2220	Manufacture of plastics products	69	807	699	203,005	2,099	11,516	508,223	2,223,333	1,662,926	560,407
2310	Manufacture of glass and glass products	2									
2392	Manufacture of clay building materials	163	15,746	15,443	3,001,171	160,856	23,452	1,159,638	3,857,822	2,269,866	1,587,956
2393	Manufacture of other porcelain and ceramic products	15	75	45	10,200	2,070	2,100	78,150	17,805	10,230	7,575
2395	Manufacture of articles of concrete, cement and plaster	88	1,308	1,166	241,652	52,526	16,054	612,188	756,711	497,883	258,828
2396	Cutting, shaping and finishing of stone	4	71	64	12,002	382	182	25,934	31,831	18,156	13,675
2410	Manufacture of basic iron and steel	2									
2420	Manufacture of basic precious and other non-ferrous metals	4	26	22	892	-7,146	1,553	24,581	157,584	136,919	20,665
2431	Casting of iron and steel	2									
2432	Casting of non-ferrous metals	1									

Table 6.2 : Principal Indicators by NSIC and fixed assets (50 lakhs to 1 crore)

NSIC code	NSIC	No. of esths.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
in thousands and rupees											
2511	Manufacture of structural metal products	292	1,619	1,158	247,120	62,716	61,341	1,915,189	1,558,347	1,109,565	448,782
2512	Manufacture of tanks, reservoirs and containers of metal	1									
2593	Manufacture of cutlery, hand tools and general hardware	8	94	74	11,323	10,469	3,412	60,901	138,064	86,635	51,429
2599	Manufacture of other fabricated metal products n.e.c.	24	397	362	97,093	71,970	4,960	170,131	734,861	534,525	200,336
2710	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	2									
2732	Manufacture of other electronic and electric wires and cables	2									
2750	Manufacture of domestic appliances	2									
2819	Manufacture of other general-purpose machinery	2									
2821	Manufacture of agricultural and forestry machinery	1									
2822	Manufacture of metal-forming machinery and machine tools	1									
2825	Manufacture of machinery for food, beverage and tobacco processing	2									
2920	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	3	105	101	14,858	68	0	20,247	29,082	25,377	3,705
3100	Manufacture of furniture	456	2,906	1,989	427,931	193,878	52,464	3,092,523	2,900,656	1,923,308	977,348
3211	Manufacture of jewellery and related articles	416	1,300	625	671,865	298,403	7,602	2,915,216	15,000,172	11,116,952	3,883,220
3220	Manufacture of musical instruments	3	13	5	2,550	313	0	15,000	6,723	3,108	3,615
3290	Other manufacturing n.e.c.	9	103	90	28,614	-38,066	85	53,878	147,802	76,975	70,827
3312	Repair of machinery	7	28	7	1,260	0	0	59,514	10,381	6,993	3,388
3313	Repair of electronic and optical equipment	6	6	0	0	5,500	0	50,875	9,257	4,158	5,099
3314	Repair of electrical equipment	6	12	0	0	0	0	30,450	1,926	1,003	923
3510	Electric power generation, transmission and distribution	125	1,059	428	35,231	-27	16,356	847,098	93,450	40,168	53,282
3600	Water collection, treatment and supply	125	1,023	620	171,848	2,256	54,514	891,719	1,270,721	585,925	684,796
3700	Sewerage	1									
3811	Collection of non-hazardous waste	24	697	629	126,600	680	10,056	173,263	324,449	165,360	159,089
3821	Treatment and disposal of non-hazardous waste	1									
3830	Materials recovery	14	59	36	23,150	925	970	94,466	978,082	641,302	336,780
81	Total	3,757	41,707	33,771	8,207,231	2,850,288	577,824	26,005,942	71,365,508	48,235,805	23,129,703

Table 6.3 : Principal Indicators by NSIC and fixed assets (1-10 crore)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
810	Quarrying of stone, sand and clay	127	2,401	2,113	706,352	191,601	240,858	4,467,303	10,309,161	2,923,591	7,385,570
1010	Processing and preserving of meat	20	303	268	53,632	-24,261	2,217	771,472	1,003,811	760,602	243,209
1030	Processing and preserving of fruit and vegetables	13	544	518	150,958	17,151	20,346	454,428	1,150,392	702,077	448,315
1040	Manufacture of vegetable and animal oils and fats	67	956	824	749,699	1,053,794	96,013	1,682,395	10,251,965	7,838,348	2,413,617
1050	Manufacture of dairy products	150	1,780	1,404	669,786	110,403	101,023	5,132,730	17,186,355	12,684,655	4,501,700
1061	Manufacture of grain mill products	683	6,049	4,690	2,084,397	4,272,902	236,477	15,365,467	36,148,805	27,687,653	8,461,152
1071	Manufacture of bakery products	83	2,106	1,899	375,702	-220,574	106,759	1,808,956	3,953,584	3,140,785	812,799
1072	Manufacture of sugar	21	522	475	168,367	2,750	1,320	365,183	2,041,489	1,585,670	455,819
1073	Manufacture of cocoa, chocolate and sugar confectionery	10	347	328	115,137	26,867	19,909	357,493	1,058,296	731,300	326,996
1074	Manufacture of macaroni, noodles, couscous and similar farinaceous products	47	783	664	169,525	-4,686	39,120	979,638	1,398,644	868,907	529,737
1079	Manufacture of other food products n.e.c.	71	2,288	2,099	564,276	61,040	73,089	2,922,591	4,380,202	2,845,026	1,535,176
1080	Manufacture of prepared animal feeds	23	768	704	478,985	-947,845	42,007	913,464	11,811,925	9,384,106	2,427,819
1101	Distilling, rectifying and blending of spirits	25	1,703	1,621	508,888	138,553	73,569	1,029,010	3,658,086	2,254,551	1,403,535
1102	Manufacture of wines	9	263	236	87,622	3,441	16,554	269,415	873,961	605,405	268,556
1103	Manufacture of malt liquors and malt	2									
1104	Manufacture of soft drinks; production of mineral waters and other bottled waters	94	2,055	1,845	448,729	62,236	133,231	2,397,609	6,635,950	4,761,256	1,874,694
1200	Manufacture of tobacco products	5	181	161	27,374	34,802	1,000	103,730	499,528	372,764	126,764
1311	Preparation and spinning of textile fibres	6	70	60	18,536	2,050	750	105,300	122,719	73,980	48,739
1312	Weaving of textiles	45	688	609	184,722	-8,358	9,904	1,770,653	1,539,949	1,005,196	534,753
1313	Finishing of textiles	8	74	66	15,326	490	637	110,497	37,106	16,878	20,228
1391	Manufacture of knitted and crocheted fabrics	14	369	337	157,124	20,374	698	414,447	1,294,400	769,557	524,843
1392	Manufacture of made-up textile articles, except apparel	15	410	387	122,602	30,887	4,101	332,412	1,039,887	647,840	392,047
1393	Manufacture of carpets and rugs	16	949	923	237,414	31,542	31,794	317,402	767,127	474,534	292,593
1394	Manufacture of cordage, rope, twine and netting	1									
1410	Manufacture of wearing apparel, except fur apparel	147	2,212	1,945	834,001	172,570	199,424	2,455,205	5,711,138	3,190,594	2,520,544
1420	Manufacture of articles of fur	1									
1430	Manufacture of knitted and crocheted apparel	6	986	773	183,218	-205	653	129,873	370,424	186,664	183,760

Table 6.3 : Principal Indicators by NSIC and fixed assets (1-10 crore)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
in thousand rupees											
1511	Tanning and dressing of leather, dressing and dyeing of fur	4	129	113	19,976	109,568	1,810	197,476	492,706	370,811	121,895
1512	Manufacture of luggage, handbags and the like, saddlery and harness	3	232	229	33,835	8,628	3,051	99,422	292,257	222,892	69,365
1520	Manufacture of footwear	33	1,928	1,864	411,784	69,122	33,589	975,864	2,318,627	1,564,861	753,766
1610	Sawmilling and planing of wood	108	857	676	143,913	18,257	8,734	1,858,728	1,350,944	960,496	390,448
1621	Manufacture of veneer sheets and wood-based panels	38	3,386	3,300	869,579	271,667	78,727	1,412,146	6,118,771	4,104,906	2,013,865
1622	Manufacture of builders' carpentry and joinery	3	31	23	6,337	513	65	100,622	47,474	38,451	9,023
1623	Manufacture of wooden containers	2									
1629	Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	8	131	109	21,338	6,201	5,400	266,704	94,550	66,405	28,145
1701	Manufacture of pulp, paper and paperboard	7	259	238	93,265	13,573	2,091	279,324	692,563	480,681	211,882
1702	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	33	1,509	1,413	337,044	56,566	36,005	988,474	3,018,263	2,169,233	849,030
1709	Manufacture of other articles of paper and paperboard	24	458	349	100,453	44,476	21,578	654,552	1,266,228	974,712	291,516
1811	Printing	126	1,528	1,289	358,679	39,330	108,699	2,937,749	2,293,322	1,551,457	741,865
1812	Service activities related to printing	29	235	166	49,867	4,245	2,832	444,142	421,094	234,369	186,725
1920	Manufacture of refined petroleum products	9	548	531	126,313	101,942	26,956	352,034	1,535,137	1,215,855	319,282
2011	Manufacture of basic chemicals	19	497	422	144,990	44,345	15,451	884,756	1,278,420	772,981	505,439
2012	Manufacture of fertilizers and nitrogen compounds	3	52	43	9,445	4,462	700	56,312	82,388	49,009	33,379
2013	Manufacture of plastics and synthetic rubber in primary forms	1									
2021	Manufacture of pesticides and other agrochemical products	2									
2022	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	16	635	562	253,007	121,952	32,008	411,250	3,217,588	1,968,418	1,249,170
2023	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	29	1,111	1,056	308,143	131,964	46,632	945,234	5,000,726	3,816,022	1,184,704
2029	Manufacture of other chemical products n.e.c.	4	192	182	58,156	-77,425	343	125,899	1,078,378	805,810	272,568
2100	Manufacture of pharmaceuticals, medicinal chemical and botanical products	21	1,695	1,615	481,892	1,352,175	64,765	1,084,613	4,517,965	2,596,042	1,921,923
2211	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres	2									
2220	Manufacture of plastics products	161	5,398	4,749	1,425,993	635,294	358,055	5,738,281	17,697,891	13,239,129	4,458,762

Table 6.3 : Principal Indicators by NSIC and fixed assets (1-10 crore)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
2310	Manufacture of glass and glass products	2									
2392	Manufacture of clay building materials	351	51,993	51,095	9,405,979	713,224	289,253	9,042,663	14,785,283	8,509,452	6,275,831
2393	Manufacture of other porcelain and ceramic products	1									
2394	Manufacture of cement, lime and plaster	9	395	356	195,967	84,662	60,524	395,689	2,995,873	2,319,412	676,461
2395	Manufacture of articles of concrete, cement and plaster	98	1,529	1,332	383,156	28,037	86,773	2,783,142	3,893,450	2,408,144	1,485,306
2396	Cutting, shaping and finishing of stone	10	223	211	35,324	-5,633	4,924	286,064	249,498	180,265	69,233
2410	Manufacture of basic iron and steel	3	428	418	53,984	53,981	10,823	134,785	1,562,662	1,135,416	427,246
2420	Manufacture of basic precious and other non-ferrous metals	5	426	420	53,851	52,958	7,404	160,657	1,045,168	804,449	240,719
2431	Casting of iron and steel	16	702	661	135,280	466,579	40,790	697,169	3,028,123	2,424,601	603,522
2432	Casting of non-ferrous metals	2									
2511	Manufacture of structural metal products	151	2,826	2,526	571,311	223,380	121,468	3,291,395	4,646,557	3,324,290	1,322,267
2512	Manufacture of tanks, reservoirs and containers of metal	2									
2591	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	2									
2593	Manufacture of cutlery, hand tools and general hardware	9	193	179	72,058	33,981	13,333	289,710	733,939	467,101	266,838
2599	Manufacture of other fabricated metal products n.e.c.	54	1,254	1,139	266,908	180,731	55,193	1,474,775	3,224,778	2,467,420	757,358
2640	Manufacture of consumer electronics	2									
2710	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	5	226	218	46,358	19,744	1,200	140,684	363,941	238,429	125,512
2720	Manufacture of batteries and accumulators	3	224	217	57,647	-37,393	5,885	115,499	1,840,634	1,491,227	349,407
2732	Manufacture of other electronic and electric wires and cables	7	357	348	50,417	40,829	45,405	278,482	1,713,978	1,404,256	309,722
2790	Manufacture of other electrical equipment	1									
2813	Manufacture of other pumps, compressors, taps and valves	1									
2821	Manufacture of agricultural and forestry machinery	5	146	137	66,999	-92,518	770	137,845	364,906	189,649	175,257
2822	Manufacture of metal-forming machinery and machine tools	2									
2826	Manufacture of machinery for textile, apparel and leather production	3	368	362	16,186	5,499	20,688	114,994	165,218	116,725	48,493
2910	Manufacture of motor vehicles	1									
2920	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	6	65	50	15,399	8,140	323	121,823	97,549	68,339	29,210

Table 6.3 : Principal Indicators by NSIC and fixed assets (1-10 crore)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
in thousand rupees											
3100	Manufacture of furniture	434	3,139	2,410	520,269	32,685	226,203	7,679,252	3,611,409	2,450,604	1,160,805
3211	Manufacture of jewellery and related articles	281	1,469	863	500,593	470,748	241,781	5,237,852	9,501,834	7,127,695	2,374,139
3220	Manufacture of musical instruments	3	6	3	540	0	1,650	32,700	4,500	2,223	2,277
3240	Manufacture of games and toys	1									
3250	Manufacture of medical and dental instruments and supplies	1									
3290	Other manufacturing n.e.c.	1									
3312	Repair of machinery	5	109	103	45,795	2,444	4,764	146,689	365,385	185,815	179,570
3314	Repair of electrical equipment	14	88	70	38,259	1,917	6,143	209,534	1,123,934	827,802	296,132
3315	Repair of transport equipment, except motor vehicles	1									
3510	Electric power generation, transmission and distribution	136	1,813	921	316,443	1,050	113,425	3,247,067	4,240,172	2,048,429	2,191,743
3600	Water collection, treatment and supply	132	1,610	1,253	413,211	15,258	176,280	3,275,214	3,694,813	1,664,088	2,030,725
3811	Collection of non-hazardous waste	10	490	458	124,528	-5	23,409	194,013	344,775	175,910	168,865
3812	Collection of hazardous waste	1									
3821	Treatment and disposal of non-hazardous waste	3	65	61	17,588	0	7,275	30,865	102,525	66,852	35,673
3830	Materials recovery	10	93	67	26,619	1,663	86	166,179	1,877,538	1,041,028	836,510
3900	Remediation activities and other waste management services	2									
93	Total	4,180	121,702	111,512	28,394,316	9,340,239	3,941,755	105,233,554	249,308,433	171,683,733	77,624,700

Table 6.4 : Principal Indicators by NSIC and fixed assets (10 to 25 crore)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
in thousands rupees											
810	Quarrying of stone, sand and clay	18	632	566	206,008	34,197	155,450	2,502,297	3,070,691	771,145	2,299,546
1030	Processing and preserving of fruit and vegetables	1									
1040	Manufacture of vegetable and animal oils and fats	7	616	597	731,579	449,465	174,742	1,044,945	11,251,151	8,508,790	2,742,361
1050	Manufacture of dairy products	9	594	574	159,838	-33,093	185,277	1,347,090	2,930,586	2,405,654	524,932
1061	Manufacture of grain mill products	28	1,727	1,619	826,610	175,730	258,380	4,239,208	14,761,427	11,546,301	3,215,126
1071	Manufacture of bakery products	5	313	293	80,526	71,144	23,869	739,330	672,230	413,535	258,695
1072	Manufacture of sugar	3	1,198	1,196	135,495	159,406	131,346	637,855	1,596,590	1,238,287	358,303
1073	Manufacture of cocoa, chocolate and sugar confectionery	1									
1074	Manufacture of macaroni, noodles, couscous and similar farinaceous products	4	240	231	102,098	14,032	8,747	535,352	1,402,617	938,025	464,592
1079	Manufacture of other food products n.e.c.	21	905	851	115,027	20,237	23,349	2,635,977	1,099,889	693,218	406,671
1080	Manufacture of prepared animal feeds	17	1,066	1,030	1,147,470	248,924	167,024	2,823,767	23,226,192	18,021,452	5,204,740
1101	Distilling, rectifying and blending of spirits	6	475	467	168,323	-18,374	8,844	786,587	2,322,139	1,493,194	828,945
1104	Manufacture of soft drinks; production of mineral waters and other bottled waters	2									
1200	Manufacture of tobacco products	2									
1312	Weaving of textiles	7	1,395	1,378	229,171	72,669	19,414	1,177,226	1,438,386	977,288	461,098
1313	Finishing of textiles	2									
1391	Manufacture of knitted and crocheted fabrics	1									
1392	Manufacture of made-up textile articles, except apparel	2									
1393	Manufacture of carpets and rugs	1									
1410	Manufacture of wearing apparel, except fur apparel	8	834	817	134,954	150,974	24,252	1,517,557	869,390	613,152	256,238
1520	Manufacture of footwear	7	953	943	213,981	111,081	119,924	1,054,986	1,724,271	1,212,895	511,376
1610	Sawmilling and planing of wood	12	54	49	16,526	-56,367	101	1,484,894	253,652	128,141	125,511
1621	Manufacture of veneer sheets and wood-based panels	13	1,021	979	234,920	257,161	203,117	1,653,332	2,216,973	1,609,539	607,434
1622	Manufacture of builders' carpentry and joinery	1									
1701	Manufacture of pulp, paper and paperboard	4	685	674	123,712	7,708	115,178	743,227	743,089	480,954	262,135
1702	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	4	711	703	95,058	5,673	178,280	512,937	783,377	622,914	160,463
1709	Manufacture of other articles of paper and paperboard	1									
1811	Printing	2									
1812	Service activities related to printing	1									
1920	Manufacture of refined petroleum products	2									
2011	Manufacture of basic chemicals	2									
2012	Manufacture of fertilizers and nitrogen compounds	1									

Table 6.4 : Principal Indicators by NSIC and fixed assets (10 to 25 crore)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
2022	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	2									
2023	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	4	316	302	114,104	-142,340	30,150	636,567	2,125,488	1,529,028	596,460
2029	Manufacture of other chemical products n.e.c.	1									
2100	Manufacture of pharmaceuticals, medicinal chemical and botanical products	18	2,194	2,094	584,301	203,101	301,893	3,131,227	3,204,951	1,962,485	1,242,466
2220	Manufacture of plastics products	18	1,051	1,021	533,243	281,097	265,808	2,537,632	6,588,146	4,834,858	1,753,288
2310	Manufacture of glass and glass products	1									
2392	Manufacture of clay building materials	15	3,303	3,262	668,666	1,976	92,664	1,921,267	922,576	552,046	370,530
2393	Manufacture of other porcelain and ceramic products	1									
2394	Manufacture of cement, lime and plaster	14	861	825	719,576	-15,396	124,390	2,550,334	12,725,359	9,919,377	2,805,982
2395	Manufacture of articles of concrete, cement and plaster	1									
2396	Cutting, shaping and finishing of stone	2									
2410	Manufacture of basic iron and steel	5	683	666	327,178	-138,117	128,419	793,150	7,999,838	6,109,735	1,890,103
2420	Manufacture of basic precious and other non-ferrous metals	2									
2431	Casting of iron and steel	2									
2511	Manufacture of structural metal products	4	376	359	123,301	-3,495	55,233	620,959	2,887,063	2,254,046	633,017
2512	Manufacture of tanks, reservoirs and containers of metal	2									
2591	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	1									
2599	Manufacture of other fabricated metal products n.e.c.	7	600	583	133,583	182,336	125,113	921,683	2,389,272	1,890,240	499,032
2640	Manufacture of consumer electronics	1									
2710	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	1									
2732	Manufacture of other electronic and electric wires and cables	5	670	661	183,414	39,166	260,225	899,039	6,408,566	4,001,577	2,406,989
2790	Manufacture of other electrical equipment	1									
3100	Manufacture of furniture	4	461	454	148,161	26,438	16,093	746,246	588,627	355,340	233,287
3211	Manufacture of jewellery and related articles	1									
3314	Repair of electrical equipment	1									
3315	Repair of transport equipment, except motor vehicles	1									
3510	Electric power generation, transmission and distribution	16	578	497	168,728	-1,000	310,605	2,531,287	651,425	768,333	-116,908
3600	Water collection, treatment and supply	16	1,214	1,147	426,388	-2,437	105,354	2,518,277	1,060,263	451,109	609,154
3700	Sewerage	1									
61	Total	343	29,697	28,701	9,945,536	2,691,275	3,844,912	51,921,860	136,039,711	99,484,621	36,555,090

Table 6.5 : Principal Indicators by NSIC and fixed assets (25 crore or more)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
810	Quarrying of stone, sand and clay	4	257	247	118,528	4,150	166,281	1,344,886	830,153	182,289	647,864
1010	Processing and preserving of meat	10	166	122	30,240	120	0	7,243,578	270,913	148,454	122,459
1030	Processing and preserving of fruit and vegetables	2									
1040	Manufacture of vegetable and animal oils and fats	3	630	624	1,153,705	876,311	101,817	1,394,979	10,874,043	7,651,593	3,222,450
1050	Manufacture of dairy products	11	316	291	69,469	25,543	24,030	6,128,104	2,548,522	2,090,816	457,706
1061	Manufacture of grain mill products	16	1,210	1,167	686,419	92,495	146,418	9,692,306	11,048,366	8,419,202	2,629,164
1071	Manufacture of bakery products	4	672	664	198,338	-98,031	5,934	3,287,260	2,228,453	1,484,887	743,566
1072	Manufacture of sugar	3	1,149	1,145	135,046	-1,140	66,357	1,911,973	2,647,091	1,995,810	651,281
1073	Manufacture of cocoa, chocolate and sugar confectionery	2									
1074	Manufacture of macaroni, noodles, couscous and similar farinaceous products	10	6,006	5,965	1,229,548	241,081	700,258	5,668,540	19,763,980	15,505,826	4,258,154
1079	Manufacture of other food products n.e.c.	4	498	495	155,880	4,120	2,720	6,359,325	430,696	223,803	206,893
1080	Manufacture of prepared animal feeds	13	2,293	2,244	1,412,326	121,243	1,152,018	8,248,075	48,379,467	37,559,328	10,820,139
1101	Distilling, rectifying and blending of spirits	7	1,035	1,004	554,359	379,380	238,943	5,405,851	9,295,145	5,627,521	3,667,624
1103	Manufacture of malt liquors and malt	4	1,288	1,277	750,833	187,103	934,634	3,685,307	9,849,254	6,568,914	3,280,340
1104	Manufacture of soft drinks; production of mineral waters and other bottled waters	5	1,704	1,696	1,161,028	-817,126	1,603,935	10,022,438	20,862,003	13,728,022	7,133,981
1200	Manufacture of tobacco products	1									
1311	Preparation and spinning of textile fibres	2									
1312	Weaving of textiles	2									
1391	Manufacture of knitted and crocheted fabrics	1									
1392	Manufacture of made-up textile articles, except apparel	2									
1393	Manufacture of carpets and rugs	2									
1410	Manufacture of wearing apparel, except fur apparel	2									
1520	Manufacture of footwear	3	361	355	106,913	120,959	175,444	1,254,614	2,551,046	1,879,540	671,506
1610	Sawmilling and planing of wood	3	389	383	616,628	-213,221	105,213	2,374,394	7,497,874	5,849,843	1,648,031
1621	Manufacture of veneer sheets and wood-based panels	1									
1701	Manufacture of pulp, paper and paperboard	2									
1702	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	1									
1709	Manufacture of other articles of paper and paperboard	1									

Table 6.5 : Principal Indicators by NSIC and fixed assets (25 crore or more)

NSIC code	NSIC	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
in thousands rupees											
1811	Printing	4	544	536	268,607	420,153	52,311	8,892,010	1,855,592	1,168,540	697,052
2011	Manufacture of basic chemicals	1									
2022	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	3	203	203	403,481	77,696	196,198	2,218,100	7,790,439	4,378,250	3,412,189
2023	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	3	331	325	210,108	-176,920	29,004	1,317,765	4,017,878	3,003,456	1,014,422
2029	Manufacture of other chemical products n.e.c.	4	770	739	656,401	-11,994	377,856	1,176,512	16,850,318	12,386,741	4,463,577
2030	Manufacture of man-made fibres	1									
2100	Manufacture of pharmaceuticals, medicinal chemical and botanical products	13	3,001	2,950	738,584	-356,044	1,177,234	6,041,862	6,825,461	4,458,500	2,366,961
2211	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres	1									
2219	Manufacture of other rubber products	1									
2220	Manufacture of plastics products	11	2,080	2,053	580,535	29,000	1,011,305	4,611,180	10,247,975	7,700,692	2,547,283
2391	Manufacture of refractory products	1									
2392	Manufacture of clay building materials	6	1,218	1,204	277,065	88,599	39,675	3,546,291	788,653	416,712	371,941
2394	Manufacture of cement, lime and plaster	30	4,408	4,333	3,295,734	-822,618	1,736,303	22,189,493	55,375,789	42,660,375	12,715,414
2395	Manufacture of articles of concrete, cement and plaster	3	231	219	159,855	6,800	1,292	3,761,828	3,423,449	2,526,508	896,941
2396	Cutting, shaping and finishing of stone	1									
2410	Manufacture of basic iron and steel	14	5,970	5,911	2,341,373	617,650	1,639,862	19,184,552	46,420,575	35,504,583	10,915,992
2431	Casting of iron and steel	1									
2511	Manufacture of structural metal products	2									
2599	Manufacture of other fabricated metal products n.e.c.	5	1,724	1,716	1,264,436	-147,171	470,579	5,040,361	25,646,231	19,948,284	5,697,947
2640	Manufacture of consumer electronics	1									
2732	Manufacture of other electronic and electric wires and cables	2									
2813	Manufacture of other pumps, compressors, taps and valves	1									
3315	Repair of transport equipment, except motor vehicles	1									
3510	Electric power generation, transmission and distribution	39	10,981	10,553	3,718,042	1	42,527,058	198,145,395	84,095,540	60,477,567	23,617,973
3600	Water collection, treatment and supply	9	829	811	314,818	-3,541	2,384,005	8,805,998	2,592,467	1,439,993	1,152,474
53	Total	279	65,055	63,928	27,482,602	4,053,557	59,227,732	399,503,565	490,495,358	362,382,502	128,112,856

Table 6.6: Principal Indicators by Industry Classification according to Industrial Enterprises Act (IEA), 2076*

S.N.	Industry type	No. of estbs.	No. of persons engaged	No. of emps.	Wages, salaries & other benefits	Change in stocks at the end of the year	Gross addition to fixed assets	Gross fixed assets at the end of the year	Value of output	Value of input	Total value added
1	Micro/cottage industry	23,921	141,518	98,521	24,235,691	7,184,838	2,076,984	86,541,709	178,687,144	120,725,133	57,962,011
2	Small industry	33,891	229,598	170,060	40,541,670	11,463,837	5,154,103	117,356,102	339,192,948	230,965,925	108,227,023
3	Medium industry	697	61,149	59,205	19,545,690	4,970,763	8,251,055	97,093,089	290,275,029	210,120,351	80,154,678
4	Large industry	291	46,992	45,817	21,466,673	2,869,011	50,633,974	302,753,343	375,147,699	275,500,945	99,646,754
	Not applicable/Not reported	1,385	11,970	8,083	2,102,909	82,890	2,747,041	15,766,394	17,867,910	9,346,542	8,521,368
4	Total	60,185	491,227	381,686	107,892,633	26,571,339	68,863,157	619,510,637	1,201,170,730	846,658,896	354,511,834

* The industry classification presented in this table mainly represent the type of industry according to IEA 2076 during registration of the establishments. Manufacturing, mining & quarrying and electricity related establishments which were not registered according to IEA 2076 or which did not report their industry type during the survey, the type of their industry has been classified on the basis of value of fixed assets at the end of the year (small- less than Rs. 10 crore, medium-Rs. 10 to 25 crore and large-Rs. 25 crore or more). The statistics presented here therefore may differ from Department of Industries.

Table 7.1 : Number of persons engaged and 'workers institutionally contracted from other organization' by nationality, sex and type of employment

NSIC Code	No. of Estbs.	No. of persons engaged				Working props. & unpaid family worker				Manager				Regular employees				Temporary employees				Workers, institutionally contracted from other organizations			
		Nepali		Non-Nepali		Nepali		Non-Nepali		Nepali		Non-Nepali		Nepali		Non-Nepali		Nepali		Non-Nepali		Nepali		Non-Nepali	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
510	2																								
810	354	6,145	293	38	-	727	38	-	-	186	2	-	-	4,212	164	29	-	1,020	89	9	-	16	8	-	-
1010	642	2,127	415	15	-	1,005	302	5	-	61	1	-	-	967	107	10	-	94	5	-	-	5	-	-	-
1020	4	6	2	-	-	4	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
1030	131	891	1,592	1	1	209	169	-	-	11	2	1	-	448	414	-	1	224	1,007	-	-	17	4	-	-
1040	292	2,360	635	44	-	362	219	-	-	59	-	6	-	1,191	239	17	-	748	177	21	-	38	-	-	-
1050	1,346	5,731	1,878	50	3	2,406	1,193	6	3	170	13	-	-	2,740	579	44	-	416	95	-	-	9	8	-	-
1061	11,744	26,781	5,539	283	6	15,273	3,808	2	-	379	2	-	-	7,915	1,262	147	5	3,214	467	134	1	188	-	72	-
1071	634	3,991	2,029	159	4	936	463	3	1	68	1	5	-	2,474	1,086	123	3	513	479	28	-	40	7	79	6
1072	74	3,226	269	222	-	132	15	-	-	60	-	5	-	1,720	159	157	-	1,314	95	60	-	112	-	-	-
1073	41	1,341	590	42	-	77	17	1	-	30	-	-	-	847	421	31	-	387	152	10	-	56	-	-	-
1074	298	5,998	2,537	74	1	484	256	-	-	83	1	7	1	4,294	1,721	51	-	1,138	559	16	-	36	9	2	-
1075	4	17	33	-	-	4	3	-	-	1	-	-	-	12	26	-	-	-	4	-	-	-	-	-	-
1079	577	3,564	2,016	23	-	868	363	-	-	88	11	4	-	1,651	579	14	-	958	1,063	5	-	49	1	-	-
1080	84	3,605	871	58	2	167	35	-	-	116	8	13	2	2,318	596	44	-	1,004	232	1	-	200	-	-	-
1101	44	1,870	1,527	39	1	128	18	-	-	56	3	5	-	1,100	915	24	1	586	591	10	-	83	6	-	-
1102	13	255	174	-	-	28	4	-	-	10	-	-	-	196	122	-	-	21	48	-	-	-	-	-	-
1103	8	1,263	398	3	-	16	1	-	-	40	2	1	-	1,054	317	2	-	153	78	-	-	13	1	-	-
1104	264	3,763	1,477	73	1	409	135	-	-	132	7	10	-	2,407	1,059	43	1	815	276	20	-	50	5	-	-
1200	24	1,074	206	13	-	31	15	-	-	10	-	3	-	816	117	10	-	217	74	-	-	52	36	-	-
1311	54	744	351	23	-	57	73	-	-	13	3	-	-	513	207	23	-	161	68	-	-	37	4	-	-
1312	148	2,385	800	63	-	169	197	-	-	26	14	-	-	1,496	391	38	-	694	198	25	-	63	47	-	-
1313	39	275	67	3	-	40	12	-	-	19	-	-	-	200	49	3	-	15	6	-	-	6	-	-	-
1391	111	399	962	8	3	57	171	1	-	39	16	-	-	248	654	4	3	56	121	3	-	5	-	-	-
1392	352	6,412	2,984	222	40	429	182	25	1	31	1	2	-	5,196	2,207	191	39	756	594	4	-	17	-	-	-
1393	153	1,561	2,460	33	9	182	116	-	2	31	2	-	-	1,071	1,642	14	7	277	700	19	-	62	-	-	-
1394	10	41	27	8	-	15	5	4	-	1	-	-	-	23	7	-	-	2	15	4	-	-	-	-	-
1399	58	113	65	-	-	58	29	-	-	2	-	-	-	51	15	-	-	2	21	-	-	-	-	-	-
1410	11,487	19,135	16,756	1,028	73	9,230	9,462	257	63	173	29	2	-	7,863	5,940	592	10	1,869	1,326	177	-	71	162	-	-
1420	4	58	42	-	-	7	3	-	-	2	-	-	-	25	13	-	-	24	26	-	-	-	-	-	-
1430	96	279	1,198	1	-	61	361	-	-	7	3	-	-	160	518	1	-	51	316	-	-	3	-	-	-

Table 7.1 : Number of persons engaged and 'workers institutionally contracted from other organization' by nationality, sex and type of employment

NSIC Code	No. of Estbs.	No. of persons engaged				Working props. & unpaid family worker				Manager				Regular employees				Temporary employees				Workers, institutionally contracted from other organizations			
		Nepali		Non-Nepali		Nepali		Non-Nepali		Nepali		Non-Nepali		Nepali		Non-Nepali		Nepali		Non-Nepali		Nepali		Non-Nepali	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
1511	5	89	30	11	-	16	-	-	-	6	-	1	-	55	24	10	-	12	6	-	-	31	-	-	-
1512	59	442	173	12	-	91	37	-	-	5	-	-	-	225	63	12	-	121	73	-	-	-	-	-	-
1520	396	3,031	1,328	355	125	558	115	-	-	79	3	-	-	1,640	859	150	16	754	351	205	109	61	3	-	-
1610	1,227	6,284	366	355	-	1,676	251	-	-	170	3	-	-	3,630	81	285	-	809	32	70	-	81	-	-	-
1621	110	4,991	953	1,076	40	229	17	-	-	100	6	2	-	2,156	377	347	30	2,506	553	727	10	81	1	-	-
1622	149	431	26	8	-	145	15	4	-	3	-	1	-	244	7	3	-	39	4	-	-	-	-	-	-
1623	7	33	8	1	-	9	2	-	-	-	-	-	-	19	6	1	-	5	-	-	-	-	-	-	-
1629	186	520	383	-	-	259	195	-	-	2	-	-	-	207	149	-	-	52	38	-	-	23	-	-	-
1701	87	1,339	580	22	-	150	89	-	-	40	-	-	-	941	399	18	-	209	92	4	-	191	1	-	-
1702	72	1,839	982	16	6	131	47	-	-	36	4	-	-	1,289	779	14	6	383	152	2	-	23	-	-	-
1709	99	810	323	29	1	245	69	1	1	22	1	-	-	471	210	18	-	71	43	10	-	45	75	-	-
1811	1,422	5,629	1,677	114	1	1,852	741	-	-	131	18	-	-	3,263	780	57	1	383	138	57	-	108	22	25	-
1812	205	765	214	-	-	327	121	-	-	21	3	-	-	391	76	-	-	27	14	-	-	4	-	-	-
1920	12	654	109	2	-	24	2	-	-	15	-	-	-	471	82	2	-	144	25	-	-	21	-	-	-
2011	27	589	55	24	5	75	13	-	-	24	-	-	-	407	34	24	5	83	8	-	-	56	-	-	-
2012	8	101	33	1	-	16	1	-	-	1	1	-	-	64	26	-	-	20	5	1	-	-	-	-	-
2013	6	56	10	1	-	9	2	-	-	3	-	-	-	37	8	1	-	7	-	-	-	-	-	-	-
2021	6	133	85	3	-	12	1	-	-	7	-	-	-	78	78	2	-	36	6	1	-	-	-	-	-
2022	36	1,087	205	45	-	96	19	1	-	41	2	6	-	730	155	36	-	220	29	2	-	55	3	-	-
2023	103	1,683	684	19	-	175	101	1	-	56	3	-	-	1,003	398	14	-	450	182	4	-	38	1	-	-
2029	12	1,029	102	6	-	42	4	-	-	22	1	-	-	636	84	6	-	329	13	-	-	87	-	-	-
2030	2																								
2100	78	6,044	2,122	45	-	257	25	-	-	250	27	3	-	4,550	1,647	29	-	987	423	13	-	183	15	-	-
2211	22	332	132	22	-	20	1	5	-	8	1	-	-	204	85	13	-	100	45	5	-	-	-	-	-
2219	11	225	31	4	-	22	4	-	-	5	2	-	-	102	25	4	-	96	-	-	-	3	-	-	-
2220	375	8,038	2,424	318	4	598	394	12	-	238	14	3	-	5,603	1,687	242	3	1,599	329	61	1	155	5	3	-
2310	10	102	21	-	-	13	7	-	-	2	-	-	-	66	11	-	-	21	3	-	-	3	-	-	-
2391	21	1,649	286	15	-	29	-	-	-	21	-	-	-	1,084	187	10	-	515	99	5	-	-	-	-	-
2392	1,008	64,181	20,185	20,345	7,798	2,043	162	4	-	549	3	5	-	26,379	6,835	5,663	1,768	35,210	13,186	14,673	6,030	3,741	1,120	301	57
2393	48	149	114	-	-	70	33	-	-	1	-	-	-	47	80	-	-	31	1	-	-	-	-	-	-
2394	61	4,995	658	415	-	143	16	1	-	111	-	6	-	3,803	424	367	-	938	218	41	-	553	3	-	-

Table 7.1 : Number of persons engaged and 'workers institutionally contracted from other organization' by nationality, sex and type of employment

NSIC Code	No. of Estbs.	No. of persons engaged				Working props. & unpaid family worker				Manager				Regular employees				Temporary employees				Workers, institutionally contracted from other organizations			
		Nepali		Non-Nepali		Nepali		Non-Nepali		Nepali		Non-Nepali		Nepali		Non-Nepali		Nepali		Non-Nepali		Nepali		Non-Nepali	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
2395	914	5,815	786	286	3	1,188	240	-	-	116	5	-	-	3,416	401	165	3	1,095	139	121	-	2	1	-	-
2396	67	561	61	-	-	97	10	-	-	10	-	-	-	362	42	-	-	91	9	-	-	13	-	-	-
2399	2																								
2410	28	5,882	1,223	344	1	88	9	2	-	81	-	5	-	3,894	826	291	1	1,819	388	46	-	70	-	-	-
2420	136	954	87	29	-	174	47	-	-	11	-	-	-	621	30	26	-	148	10	3	-	10	-	-	-
2431	41	1,270	246	769	301	74	15	3	-	27	1	4	1	663	169	518	195	507	61	244	105	264	82	140	50
2432	33	320	35	261	-	53	11	-	-	1	9	-	-	251	15	132	-	15	1	129	-	-	-	-	-
2511	4,774	22,528	1,344	592	666	6,533	882	2	1	214	11	6	-	13,491	353	421	365	2,290	98	163	300	88	4	11	300
2512	10	402	39	63	-	23	1	-	-	7	-	-	-	291	28	53	-	81	10	10	-	15	-	-	-
2591	3	358	52	1	-	18	3	-	-	1	-	-	-	221	31	1	-	118	18	-	-	2	-	-	-
2593	196	703	85	17	-	313	47	-	-	15	2	-	-	298	19	16	-	78	17	1	-	-	-	-	-
2599	631	4,822	722	672	-	994	137	-	-	91	18	9	-	2,747	445	360	-	990	122	303	-	179	-	-	-
2610	1																								
2640	4	306	117	8	-	9	5	-	-	3	-	-	-	253	89	8	-	41	23	-	-	4	1	-	-
2710	15	437	88	9	-	19	3	-	-	18	-	-	-	317	51	3	-	83	34	6	-	3	-	-	-
2720	3	199	22	3	-	7	-	-	-	5	2	-	-	187	20	3	-	-	-	-	-	4	-	-	-
2732	17	1,214	215	10	-	21	5	-	-	23	1	-	-	961	161	10	-	209	48	-	-	45	-	-	-
2733	2																								
2740	1																								
2750	3	38	18	4	-	3	-	-	-	1	-	-	-	29	12	4	-	5	6	-	-	2	-	-	-
2790	3	340	8	-	-	5	-	-	-	3	-	-	-	305	7	-	-	27	1	-	-	-	-	-	-
2812	2																								
2813	2																								
2815	2																								
2819	7	85	8	3	1	10	1	2	1	2	-	-	-	47	7	1	-	26	-	-	-	-	-	-	-
2821	8	149	15	16	-	13	2	-	-	2	-	-	-	41	12	11	-	93	1	5	-	-	-	-	-
2822	5	116	4	1	-	9	1	-	-	4	-	-	-	93	3	1	-	10	-	-	-	-	-	-	-
2824	1																								
2825	3	32	6	-	-	3	5	-	-	-	-	-	-	26	1	-	-	3	-	-	-	-	-	-	-
2826	3	312	49	7	-	6	-	-	-	2	-	-	-	197	32	5	-	107	17	2	-	12	-	-	-
2829	1																								

Table 7.1 : Number of persons engaged and 'workers institutionally contracted from other organization' by nationality, sex and type of employment

NSIC Code	No. of Estbs.	No. of persons engaged				Working props. & unpaid family worker				Manager				Regular employees				Temporary employees				Workers, institutionally contracted from other organizations			
		Nepali		Non-Nepali		Nepali		Non-Nepali		Nepali		Non-Nepali		Nepali		Non-Nepali		Nepali		Non-Nepali		Nepali		Non-Nepali	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
2910	1																								
2920	28	242	7	90	-	38	5	-	-	3	-	1	-	153	2	23	-	48	-	66	-	-	-	-	-
2930	9	20	1	-	-	11	1	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-	-	-
3100	6,696	27,747	2,505	1,488	8	9,104	1,703	69	8	366	9	23	-	14,833	618	1,152	-	3,443	176	244	-	65	-	3	-
3211	7,874	17,724	3,346	363	13	10,252	2,976	13	13	187	6	-	-	6,301	356	326	-	984	7	24	-	121	-	39	-
3212	3	8	6	-	-	6	4	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-
3220	22	45	18	-	-	31	15	-	-	-	-	-	-	14	-	-	-	-	-	3	-	-	-	-	-
3240	15	22	121	-	-	12	15	-	-	-	-	-	-	9	64	-	-	1	42	-	-	-	-	-	-
3250	2																								
3290	40	176	94	20	-	59	25	-	-	3	-	-	-	55	54	-	-	59	15	20	-	-	-	-	-
3312	181	568	49	55	-	270	40	5	-	15	-	2	-	252	6	48	-	31	2	-	-	5	3	-	-
3313	12	13	-	-	-	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3314	201	488	49	51	-	226	41	29	-	3	2	-	-	248	7	22	-	11	-	-	-	2	-	-	-
3315	3	34	4	-	-	14	-	-	-	4	-	-	-	16	4	-	-	-	-	-	-	-	-	-	-
3510	992	16,520	5,059	2	-	3,254	1,100	-	-	414	21	2	-	11,787	3,839	-	-	1,065	99	-	-	172	23	-	-
3520	2																								
3600	1,451	9,268	2,909	1	-	2,876	1,242	-	-	366	100	-	-	5,262	1,129	1	-	764	438	-	-	247	-	-	-
3700	19	87	6	-	-	20	2	-	-	4	1	-	-	60	3	-	-	3	-	-	-	-	-	-	-
3811	88	1,357	549	55	19	168	30	11	3	48	10	-	-	860	369	25	4	281	140	19	12	2	-	-	-
3812	1																								
3821	6	95	22	-	-	7	1	-	-	-	-	-	-	84	21	-	-	4	-	-	-	-	-	-	-
3830	655	2,726	553	420	30	930	170	105	25	47	17	4	-	1,204	267	153	3	545	99	158	2	3	-	-	-
3900	4	42	17	-	-	5	1	-	-	1	-	-	-	28	6	-	-	8	10	-	-	-	-	-	-
116	60,185	347,444	103,137	31,480	9,166	79,891	28,953	574	122	5,982	432	147	4	183,563	46,752	12,769	2,470	78,003	27,004	17,991	6,570	8,104	1,661	675	413

Table 7.2: Number of administrative, productive and technical employees among regular/temporary employees

NSIC Code	NSIC	No. of Estbs.	Administrative workers				Productive workers				Technical workers (among productive)			
			Nepali		Non-Nepali		Nepali		Non-Nepali		Nepali		Non-Nepali	
			Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
510	Mining of hard coal	2												
810	Quarrying of stone, sand and clay	354	509	81	1	-	4,723	172	37	-	472	5	4	-
1010	Processing and preserving of meat	642	128	21	-	-	934	91	10	-	56	4	-	-
1020	Processing and preserving of fish, crustaceans and molluscs	4	-	-	-	-	2	-	-	-	-	-	-	-
1030	Processing and preserving of fruit and vegetables	131	219	148	-	-	453	1,273	-	1	21	-	-	-
1040	Manufacture of vegetable and animal oils and fats	292	453	331	1	-	1,486	85	37	-	137	-	16	-
1050	Manufacture of dairy products	1,346	598	212	1	-	2,558	462	43	-	288	6	3	-
1061	Manufacture of grain mill products	11,744	1,679	669	25	3	9,450	1,061	256	3	1,315	4	26	-
1071	Manufacture of bakery products	634	313	188	19	3	2,673	1,376	133	-	301	34	19	-
1072	Manufacture of sugar	74	548	178	8	-	2,486	76	209	-	114	-	90	-
1073	Manufacture of cocoa, chocolate and sugar confectionery	41	192	151	-	-	1,042	422	41	-	54	7	1	-
1074	Manufacture of macaroni, noodles, couscous and similar farinaceous products	298	763	393	20	-	4,669	1,887	47	-	252	3	12	-
1075	Manufacture of prepared meals and dishes	4	1	-	-	-	11	30	-	-	5	1	-	-
1079	Manufacture of other food products n.e.c.	577	329	152	8	-	2,279	1,490	11	-	186	15	1	-
1080	Manufacture of prepared animal feeds	84	706	333	1	-	2,616	495	44	-	317	2	4	-
1101	Distilling, rectifying and blending of spirits	44	412	177	9	-	1,274	1,329	25	1	113	5	15	-
1102	Manufacture of wines	13	92	61	-	-	125	109	-	-	19	-	-	-
1103	Manufacture of malt liquors and malt	8	342	202	-	-	865	193	2	-	181	22	2	-
1104	Manufacture of soft drinks; production of mineral waters and other bottled waters	264	788	302	10	-	2,434	1,033	53	1	370	46	51	1
1200	Manufacture of tobacco products	24	116	73	-	-	917	118	10	-	89	-	9	-
1311	Preparation and spinning of textile fibres	54	49	32	-	-	625	243	23	-	108	6	23	-
1312	Weaving of textiles	148	161	114	-	-	2,029	475	63	-	109	35	2	-
1313	Finishing of textiles	39	84	2	-	-	131	53	3	-	11	-	-	-
1391	Manufacture of knitted and crocheted fabrics	111	15	66	2	2	289	709	5	1	27	40	3	-
1392	Manufacture of made-up textile articles, except apparel	352	2,597	1,354	6	-	3,355	1,447	189	39	654	17	59	-
1393	Manufacture of carpets and rugs	153	86	51	4	-	1,262	2,291	29	7	126	127	-	-
1394	Manufacture of cordage, rope, twine and netting	10	-	-	-	-	25	22	4	-	1	-	-	-
1399	Manufacture of other textiles n.e.c.	58	-	2	-	-	53	34	-	-	2	-	-	-
1410	Manufacture of wearing apparel, except fur apparel	11,487	472	131	38	-	9,259	7,134	731	10	1,733	842	132	-
1420	Manufacture of articles of fur	4	5	5	-	-	44	34	-	-	5	1	-	-
1430	Manufacture of knitted and crocheted apparel	96	34	42	-	-	177	792	1	-	23	37	1	-
1511	Tanning and dressing of leather; dressing and dyeing of fur	5	29	23	-	-	38	7	10	-	5	-	10	-
1512	Manufacture of luggage, handbags and the like, saddlery and harness	59	33	27	-	-	313	109	12	-	39	1	12	-
1520	Manufacture of footwear	396	300	160	1	-	2,094	1,050	354	125	323	7	26	-

Table 7.2: Number of administrative, productive and technical employees among regular/temporary employees

NSIC Code	NSIC	No. of Estbs.	Administrative workers				Productive workers				Technical workers (among productive)			
			Male	Female	Non-Nepali	Nepali	Male	Female	Non-Nepali	Nepali	Male	Female	Non-Nepali	Female
1610	Sawmilling and planing of wood	1,227	228	20	1	-	4,211	93	354	-	674	-	18	-
1621	Manufacture of veneer sheets and wood-based panels	110	278	118	9	-	4,384	812	1,065	40	245	15	48	-
1622	Manufacture of builders' carpentry and joinery	149	11	1	-	-	272	10	3	-	42	-	-	-
1623	Manufacture of wooden containers	7	-	-	-	-	24	6	1	-	7	-	-	-
1629	Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	186	8	2	-	-	251	185	-	-	16	5	-	-
1701	Manufacture of pulp, paper and paperboard	87	132	119	1	-	1,017	372	21	-	166	1	-	-
1702	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	72	341	204	1	-	1,331	727	15	6	234	8	6	-
1709	Manufacture of other articles of paper and paperboard	99	117	25	2	-	425	228	26	-	58	8	8	-
1811	Printing	1,422	340	150	1	-	3,306	768	113	1	670	52	61	-
1812	Service activities related to printing	205	130	8	-	-	287	82	-	-	28	6	-	-
1920	Manufacture of refined petroleum products	12	155	75	-	-	460	32	2	-	55	-	-	-
2011	Manufacture of basic chemicals	27	150	32	7	2	340	10	17	3	48	-	6	-
2012	Manufacture of fertilizers and nitrogen compounds	8	13	2	-	-	71	29	1	-	10	-	-	-
2013	Manufacture of plastics and synthetic rubber in primary forms	6	3	-	-	-	41	8	1	-	8	2	-	-
2021	Manufacture of pesticides and other agrochemical products	6	41	28	-	-	73	56	3	-	17	-	-	-
2022	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	36	297	91	7	-	653	93	31	-	36	1	8	-
2023	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	103	312	124	3	-	1,140	456	15	-	171	14	13	-
2029	Manufacture of other chemical products n.e.c.	12	144	5	-	-	821	92	6	-	159	-	5	-
2030	Manufacture of man-made fibres	2												
2100	Manufacture of pharmaceuticals, medicinal chemical and botanical products	78	1,343	688	14	-	4,194	1,382	28	-	600	130	6	-
2211	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres	22	79	78	7	-	225	52	11	-	76	6	2	-
2219	Manufacture of other rubber products	11	46	3	1	-	152	22	3	-	32	-	3	-
2220	Manufacture of plastics products	375	940	407	2	-	6,262	1,610	301	4	782	19	161	-
2310	Manufacture of glass and glass products	10	11	9	-	-	76	5	-	-	1	-	-	-
2391	Manufacture of refractory products	21	24	23	-	-	1,575	263	15	-	96	-	-	-
2392	Manufacture of clay building materials	1,008	2,815	807	325	217	58,774	19,214	20,011	7,581	2,813	281	2,159	558
2393	Manufacture of other porcelain and ceramic products	48	6	5	-	-	72	76	-	-	18	13	-	-
2394	Manufacture of cement, lime and plaster	61	1,069	460	59	-	3,672	182	349	-	887	2	281	-
2395	Manufacture of articles of concrete, cement and plaster	914	344	76	-	-	4,167	464	286	3	352	-	105	-
2396	Cutting, shaping and finishing of stone	67	29	27	-	-	424	24	-	-	38	-	-	-

Table 7.2: Number of administrative, productive and technical employees among regular/temporary employees

NSIC Code	NSIC	No. of Estbs.	Administrative workers				Productive workers				Technical workers (among productive)			
			Nepali		Non-Nepali		Nepali		Non-Nepali		Nepali		Non-Nepali	
			Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
2399	Manufacture of other non-metallic mineral products n.e.c.	2												
2410	Manufacture of basic iron and steel	28	1,592	1,111	34	1	4,121	103	303	-	466	5	54	-
2420	Manufacture of basic precious and other non-ferrous metals	136	35	29	-	-	734	11	29	-	102	-	11	-
2431	Casting of iron and steel	41	136	75	192	30	1,034	155	570	270	215	45	234	110
2432	Casting of non-ferrous metals	33	10	4	1	-	256	12	260	-	30	-	5	-
2511	Manufacture of structural metal products	4,774	722	248	12	-	15,059	203	572	665	2,294	6	167	-
2512	Manufacture of tanks, reservoirs and containers of metal	10	38	29	-	-	334	9	63	-	56	-	-	-
2591	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	3	48	49	-	-	291	-	1	-	52	-	-	-
2593	Manufacture of cutlery, hand tools and general hardware	196	27	12	1	-	349	24	16	-	20	-	12	-
2599	Manufacture of other fabricated metal products n.e.c.	631	693	238	26	-	3,044	329	637	-	405	20	69	-
2610	Manufacture of electronic components and boards	1												
2640	Manufacture of consumer electronics	4	22	20	-	-	272	92	8	-	10	-	-	-
2710	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	15	81	16	-	-	319	69	9	-	115	-	5	-
2720	Manufacture of batteries and accumulators	3	118	5	1	-	69	15	2	-	24	3	2	-
2732	Manufacture of other electronic and electric wires and cables	17	307	136	1	-	863	73	9	-	125	4	5	-
2733	Manufacture of wiring devices	2												
2740	Manufacture of electric lighting equipment	1												
2750	Manufacture of domestic appliances	3	6	3	-	-	28	15	4	-	2	-	-	-
2790	Manufacture of other electrical equipment	3	21	3	-	-	311	5	-	-	88	-	-	-
2812	Manufacture of fluid power equipment	2												
2813	Manufacture of other pumps, compressors, taps and valves	2												
2815	Manufacture of ovens, furnaces and furnace burners	2												
2819	Manufacture of other general-purpose machinery	7	2	2	-	-	71	5	1	-	11	-	-	-
2821	Manufacture of agricultural and forestry machinery	8	35	1	-	-	99	12	16	-	8	2	2	-
2822	Manufacture of metal-forming machinery and machine tools	5	24	-	-	-	79	3	1	-	49	-	1	-
2824	Manufacture of machinery for mining, quarrying and construction	1												
2825	Manufacture of machinery for food, beverage and tobacco processing	3	4	1	-	-	25	-	-	-	-	-	-	-
2826	Manufacture of machinery for textile, apparel and leather production	3	49	49	-	-	255	-	7	-	52	-	2	-
2829	Manufacture of other special-purpose machinery	1												
2910	Manufacture of motor vehicles	1												

Table 7.2: Number of administrative, productive and technical employees among regular/temporary employees

NSIC Code	NSIC	No. of Estbs.	Administrative workers				Productive workers				Technical workers (among productive)			
			Nepali		Non-Nepali		Nepali		Non-Nepali		Nepali		Non-Nepali	
			Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
2920	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	28	16	1	-	-	185	1	89	-	32	-	23	-
2930	Manufacture of parts and accessories for motor vehicles	9	1	-	-	-	8	-	-	-	4	-	-	-
3100	Manufacture of furniture	6,696	847	144	25	-	17,430	649	1,371	-	2,463	17	300	-
3211	Manufacture of jewellery and related articles	7,874	204	73	-	-	7,081	291	350	-	1,199	1	155	-
3212	Manufacture of imitation jewellery and related articles	3	-	-	-	-	2	2	-	-	-	-	-	-
3220	Manufacture of musical instruments	22	-	-	-	-	14	3	-	-	3	3	-	-
3240	Manufacture of games and toys	15	1	21	-	-	9	85	-	-	-	1	-	-
3250	Manufacture of medical and dental instruments and supplies	2	-	-	-	-	-	-	-	-	-	-	-	-
3290	Other manufacturing n.e.c.	40	6	2	-	-	108	67	20	-	13	-	-	-
3312	Repair of machinery	181	18	6	5	-	265	2	43	-	108	-	25	-
3313	Repair of electronic and optical equipment	12	-	-	-	-	-	-	-	-	-	-	-	-
3314	Repair of electrical equipment	201	43	3	-	-	216	4	22	-	61	2	-	-
3315	Repair of transport equipment, except motor vehicles	3	14	4	-	-	2	-	-	-	2	-	-	-
3510	Electric power generation, transmission and distribution	992	6,385	2,085	-	-	6,467	1,853	-	-	2,120	62	-	-
3520	Manufacture of gas; distribution of gaseous fuels through mains	2	-	-	-	-	-	-	-	-	-	-	-	-
3600	Water collection, treatment and supply	1,451	1,560	716	-	-	4,466	851	1	-	1,345	95	-	-
3700	Sewerage	19	-	-	-	-	63	3	-	-	12	-	-	-
3811	Collection of non-hazardous waste	88	374	181	15	4	767	328	29	12	56	1	-	-
3812	Collection of hazardous waste	1	-	-	-	-	-	-	-	-	-	-	-	-
3821	Treatment and disposal of non-hazardous waste	6	34	-	-	-	54	21	-	-	3	-	-	-
3830	Materials recovery	655	711	224	51	-	1,038	142	260	5	102	9	7	-
3900	Remediation activities and other waste management services	4	7	1	-	-	29	15	-	-	22	11	-	-
116	Total	60,185	35,820	14,770	958	262	225,758	58,986	29,803	8,778	27,557	2,120	4,540	669

Table 8.1 : Wages/salaries and facilities by types of employment

NSIC code	NSIC	No. of Estbs.	Working props. & unpaid family worker	Number of Employees			Wages/salaries and facilities paid to			
				Manager	Regular employees	Temporary employees	Manager	Regular employees	Temporary employees	
										in thousands rupees
510	Mining of hard coal	2								
810	Quarrying of stone, sand and clay	354	765	188	4,405	1,118	98,626	1,537,321	162,155	
1010	Processing and preserving of meat	642	1,311	62	1,084	99	15,790	398,977	12,588	
1020	Processing and preserving of fish, crustaceans and molluscs	4	6	-	2	-	-	360	-	
1030	Processing and preserving of fruit and vegetables	131	378	14	863	1,231	14,343	235,374	252,805	
1040	Manufacture of vegetable and animal oils and fats	292	581	65	1,447	946	86,442	1,694,233	936,466	
1050	Manufacture of dairy products	1,346	3,607	182	3,362	510	191,128	1,071,643	55,094	
1061	Manufacture of grain mill products	11,744	19,083	381	9,329	3,817	203,770	3,861,949	1,210,048	
1071	Manufacture of bakery products	634	1,404	74	3,686	1,020	16,980	881,920	148,840	
1072	Manufacture of sugar	74	147	65	2,036	1,469	18,984	442,766	122,247	
1073	Manufacture of cocoa, chocolate and sugar confectionery	41	95	30	1,299	549	13,642	344,712	129,259	
1074	Manufacture of macaroni, noodles, couscous and similar farinaceous products	298	740	92	6,066	1,713	32,299	1,480,001	197,949	
1075	Manufacture of prepared meals and dishes	4	7	1	38	4	168	8,999	11	
1079	Manufacture of other food products n.e.c.	577	1,230	103	2,244	2,026	39,336	688,270	315,212	
1080	Manufacture of prepared animal feeds	84	202	139	2,958	1,237	245,212	2,349,187	619,308	
1101	Distilling, rectifying and blending of spirits	44	146	64	2,040	1,187	112,420	905,735	260,915	
1102	Manufacture of wines	13	32	10	318	69	3,046	83,454	16,749	
1103	Manufacture of malt liquors and malt	8	17	43	1,373	231	70,318	682,808	103,427	
1104	Manufacture of soft drinks; production of mineral waters and other bottled waters	264	544	149	3,510	1,111	94,170	1,570,441	244,659	
1200	Manufacture of tobacco products	24	46	13	943	291	6,480	198,701	54,668	
1311	Preparation and spinning of textile fibres	54	130	16	743	229	4,935	515,345	58,182	
1312	Weaving of textiles	148	366	40	1,925	917	6,844	470,717	107,353	
1313	Finishing of textiles	39	52	19	252	21	3,612	54,716	2,646	
1391	Manufacture of knitted and crocheted fabrics	111	228	55	909	180	7,900	269,120	15,999	
1392	Manufacture of made-up textile articles, except apparel	352	637	34	7,632	1,354	10,699	825,924	118,561	
1393	Manufacture of carpets and rugs	153	300	33	2,734	996	9,295	748,827	170,297	
1394	Manufacture of cordage, rope, twine and netting	10	24	1	30	21	193	11,075	8,917	
1399	Manufacture of other textiles n.e.c.	58	87	2	66	23	130	15,588	1,615	

Table 8.1 : Wages/salaries and facilities by types of employment

NSIC code	NSIC	No. of Estbs.	Working props. & unpaid family worker	Number of Employees			Wages/salaries and facilities paid to		
				Manager	Regular employees	Temporary employees	Manager	Regular employees	Temporary employees
1410	Manufacture of wearing apparel, except fur apparel	11,487	19,012	205	14,404	3,371	47,956	3,570,631	522,052
1420	Manufacture of articles of fur	4	10	2	38	50	296	19,137	6,545
1430	Manufacture of knitted and crocheted apparel	96	422	10	679	367	2,448	217,505	15,299
1511	Tanning and dressing of leather; dressing and dyeing of fur	5	16	7	89	18	1,211	17,821	1,016
1512	Manufacture of luggage, handbags and the like, saddlery and harness	59	128	5	300	193	575	65,881	34,920
1520	Manufacture of footwear	396	673	82	2,664	1,419	27,944	702,191	197,058
1610	Sawmilling and planing of wood	1,227	1,927	173	3,996	911	102,997	1,419,506	157,641
1621	Manufacture of veneer sheets and wood-based panels	110	246	108	2,910	3,796	58,884	1,030,924	892,176
1622	Manufacture of builders' carpentry and joinery	149	164	4	254	43	2,260	66,238	4,736
1623	Manufacture of wooden containers	7	11	-	26	5	-	6,121	750
1629	Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	186	454	2	356	90	372	79,107	13,144
1701	Manufacture of pulp, paper and paperboard	87	239	40	1,358	304	15,829	347,367	42,886
1702	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	72	178	40	2,088	537	19,642	521,266	77,636
1709	Manufacture of other articles of paper and paperboard	99	316	23	699	124	9,638	200,928	27,382
1811	Printing	1,422	2,593	148	4,101	578	35,835	1,084,645	107,691
1812	Service activities related to printing	205	448	24	467	41	10,104	118,257	4,662
1920	Manufacture of refined petroleum products	12	26	15	555	169	6,387	137,697	29,967
2011	Manufacture of basic chemicals	27	88	24	470	91	16,025	294,707	43,195
2012	Manufacture of fertilizers and nitrogen compounds	8	17	2	90	26	361	13,227	1,861
2013	Manufacture of plastics and synthetic rubber in primary forms	6	11	3	46	7	719	11,443	625
2021	Manufacture of pesticides and other agrochemical products	6	13	7	158	43	2,285	35,697	2,512
2022	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	36	116	49	921	251	80,804	843,211	79,471
2023	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	103	276	59	1,415	636	36,141	554,286	167,520
2029	Manufacture of other chemical products n.e.c.	12	46	23	726	342	43,162	731,582	126,530
2030	Manufacture of man-made fibres	2							

Table 8.1 : Wages/salaries and facilities by types of employment

NSIC code	NSIC	No. of Estbs.	Working props. & unpaid family worker	Number of Employees			Wages/salaries and facilities paid to		
				Manager	Regular employees	Temporary employees	Manager	Regular employees	Temporary employees
2100	Manufacture of pharmaceuticals, medicinal chemical and botanical products	78	282	280	6,226	1,423	184,263	1,459,640	257,219
2211	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres	22	26	9	302	150	1,810	37,936	17,404
2219	Manufacture of other rubber products	11	26	7	131	96	11,245	103,609	18,094
2220	Manufacture of plastics products	375	1,003	255	7,535	1,990	146,970	2,549,711	379,815
2310	Manufacture of glass and glass products	10	20	2	77	24	749	29,139	4,886
2391	Manufacture of refractory products	21	29	21	1,281	619	1,079	227,121	7,215
2392	Manufacture of clay building materials	1,008	2,208	557	40,645	69,099	117,275	13,305,155	7,512,120
2393	Manufacture of other porcelain and ceramic products	48	103	1	127	32	324	34,087	4,629
2394	Manufacture of cement, lime and plaster	61	160	117	4,594	1,197	128,828	3,716,328	551,590
2395	Manufacture of articles of concrete, cement and plaster	914	1,429	121	3,985	1,355	35,350	1,206,999	197,427
2396	Cutting, shaping and finishing of stone	67	107	10	404	100	2,285	78,660	12,917
2399	Manufacture of other non-metallic mineral products n.e.c.	2							
2410	Manufacture of basic iron and steel	28	99	86	5,012	2,253	106,332	2,154,093	555,188
2420	Manufacture of basic precious and other non-ferrous metals	136	221	11	677	161	10,517	112,203	15,555
2431	Casting of iron and steel	41	92	33	1,545	917	40,948	980,644	371,956
2432	Casting of non-ferrous metals	33	63	10	398	145	3,424	122,518	47,320
2511	Manufacture of structural metal products	4,774	7,418	231	14,630	2,851	81,336	4,252,880	884,980
2512	Manufacture of tanks, reservoirs and containers of metal	10	24	7	372	101	4,015	115,259	17,006
2591	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	3	21	1	253	136	2,088	105,688	56,406
2593	Manufacture of cutlery, hand tools and general hardware	196	360	17	333	96	6,469	86,824	27,921
2599	Manufacture of other fabricated metal products n.e.c.	631	1,131	118	3,551	1,415	84,405	1,534,541	524,213
2610	Manufacture of electronic components and boards	1							
2640	Manufacture of consumer electronics	4	14	3	350	64	2,505	158,433	25,809
2710	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	15	22	18	371	123	12,068	125,554	25,004
2720	Manufacture of batteries and accumulators	3	7	7	210	-	5,310	52,337	-
2732	Manufacture of other electronic and electric wires and cables	17	26	24	1,132	257	15,727	269,434	53,009

Table 8.1 : Wages/salaries and facilities by types of employment

NSIC code	NSIC	No. of Estbs.	Working props. & unpaid family worker	Number of Employees			Wages/salaries and facilities paid to			
				Manager	Regular employees	Temporary employees	Manager	Regular employees	Temporary employees	
										in thousands rupees
2733	Manufacture of wiring devices	2								
2740	Manufacture of electric lighting equipment	1								
2750	Manufacture of domestic appliances	3	3	1	45	11	432	14,345	2,041	
2790	Manufacture of other electrical equipment	3	5	3	312	28	1,172	62,466	7,505	
2812	Manufacture of fluid power equipment	2								
2813	Manufacture of other pumps, compressors, taps and valves	2								
2815	Manufacture of ovens, furnaces and furnace burners	2								
2819	Manufacture of other general-purpose machinery	7	14	2	55	26	191	6,733	935	
2821	Manufacture of agricultural and forestry machinery	8	15	2	64	99	559	37,588	32,141	
2822	Manufacture of metal-forming machinery and machine tools	5	10	4	97	10	1,430	19,381	1,200	
2824	Manufacture of machinery for mining, quarrying and construction	1								
2825	Manufacture of machinery for food, beverage and tobacco processing	3	8	-	27	3	-	10,368	423	
2826	Manufacture of machinery for textile, apparel and leather production	3	6	2	234	126	82	12,392	3,712	
2829	Manufacture of other special-purpose machinery	1								
2910	Manufacture of motor vehicles	1								
2920	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	28	43	4	178	114	782	31,806	19,259	
2930	Manufacture of parts and accessories for motor vehicles	9	12	-	9	-	-	1,718	-	
3100	Manufacture of furniture	6,696	10,884	399	16,603	3,863	79,238	3,661,436	559,688	
3211	Manufacture of jewellery and related articles	7,874	13,254	193	6,983	1,016	272,284	3,394,211	287,329	
3212	Manufacture of imitation jewellery and related articles	3	10	-	4	-	-	936	-	
3220	Manufacture of musical instruments	22	46	-	14	3	-	3,770	750	
3240	Manufacture of games and toys	15	27	-	73	43	-	16,845	7,684	
3250	Manufacture of medical and dental instruments and supplies	2								
3290	Other manufacturing n.e.c.	40	84	3	109	94	49	37,030	16,398	
3312	Repair of machinery	181	315	17	306	33	5,751	84,010	2,617	
3313	Repair of electronic and optical equipment	12	13	-	-	-	-	-	-	

Table 8.1 : Wages/salaries and facilities by types of employment

NSIC code	NSIC	No. of Estbs.	Working props. & unpaid family worker	Number of Employees			Wages/salaries and facilities paid to		
				Manager	Regular employees	Temporary employees	Manager	Regular employees	Temporary employees
3314	Repair of electrical equipment	201	295	5	277	11	1,592	76,798	24
3315	Repair of transport equipment, except motor vehicles	3	14	4	20	-	1,820	14,580	-
3510	Electric power generation, transmission and distribution	992	4,354	437	15,626	1,164	206,353	6,299,555	412,863
3520	Manufacture of gas; distribution of gaseous fuels through mains	2							
3600	Water collection, treatment and supply	1,451	4,118	466	6,392	1,202	160,430	1,781,824	186,790
3700	Sewerage	19	22	5	63	3	1,205	14,588	1,002
3811	Collection of non-hazardous waste	88	212	58	1,258	452	28,622	316,614	67,268
3812	Collection of hazardous waste	1							
3821	Treatment and disposal of non-hazardous waste	6	8	-	105	4	-	42,173	360
3830	Materials recovery	655	1,230	68	1,627	804	26,479	588,664	159,529
3900	Remediation activities and other waste management services	4	6	1	34	18	432	11,006	2,121
116	Total	60,185	109,540	6,565	245,554	129,568	3,636,886	83,021,562	21,234,186

Table 9.1 : Value of output

NSIC code	NSIC	No. of Estbs.	Value of output	Census Output							Receipt from selected non-industrial services	
				Sales of goods or services (value of shipments)	Receipt from industrial & other services		Cost of work done on own account	Change in value of stocks (semi-finished goods)	Trade margin			
					Contract & commission	Repair and maintenance R & D						
										in thousands rupees		
2												
510	Mining of hard coal											
810	Quarrying of stone, sand and clay	354	24,738,036	22,738,202	1,104,967	3,275	408,989	7,000	315,436	35,227	124,945	
1010	Processing and preserving of meat	642	7,078,223	5,656,894	441,400	437,795	452,022	0	-22,925	98,238	14,648	
1020	Processing and preserving of fish, crustaceans and molluscs	4	8,464	7,108	445	445	445	0	6	14	0	
1030	Processing and preserving of fruit and vegetables	131	2,721,674	2,571,057	24,777	13,138	13,303	0	45,224	42,874	11,301	
1040	Manufacture of vegetable and animal oils and fats	292	32,871,770	23,963,190	2,815,660	2,758,401	2,796,468	1,208	440,279	39,405	57,149	
1050	Manufacture of dairy products	1,346	29,396,318	21,247,635	3,015,488	2,241,134	2,245,983	0	76,620	528,703	40,682	
1061	Manufacture of grain mill products	11,744	83,453,289	55,183,889	9,068,970	8,127,956	8,890,926	32,130	1,001,217	785,229	363,158	
1071	Manufacture of bakery products	634	8,799,890	6,518,244	753,728	753,375	753,702	18	-3,792	13,750	10,863	
1072	Manufacture of sugar	74	7,354,075	5,495,380	644,270	644,470	644,270	0	-77,270	388	2,564	
1073	Manufacture of cocoa, chocolate and sugar confectionery	41	5,912,957	3,182,200	805,734	805,734	807,684	0	288,176	19,971	3,461	
1074	Manufacture of macaroni, noodles, couscous and similar farinaceous products	298	23,439,767	22,393,197	241,058	241,030	241,153	0	82,065	89,140	152,125	
1075	Manufacture of prepared meals and dishes	4	21,625	21,071	0	0	0	0	354	54	146	
1079	Manufacture of other food products n.e.c.	577	7,280,319	6,712,348	93,963	90,995	116,288	300	127,039	119,727	19,655	
1080	Manufacture of prepared animal feeds	84	88,954,689	67,839,534	6,447,605	6,446,902	7,786,902	0	202,018	96,665	135,050	
1101	Distilling, rectifying and blending of spirits	44	15,889,971	14,319,858	357,507	357,507	357,507	0	155,918	306,812	34,866	
1102	Manufacture of wines	13	895,629	869,660	8,597	4,089	4,089	0	-1,786	10,977	2	
1103	Manufacture of malt liquors and malt	8	10,808,527	8,251,423	675,122	674,617	674,617	0	64,837	410,448	57,461	
1104	Manufacture of soft drinks; production of mineral waters and other bottled waters	264	29,085,326	25,046,037	1,083,066	1,021,045	1,026,420	0	-120,064	141,767	887,057	
1200	Manufacture of tobacco products	24	6,403,101	4,896,762	494,677	494,377	494,377	0	2,456	304	20,151	
1311	Preparation and spinning of textile fibres	54	7,470,631	6,135,492	462,095	452,985	475,132	0	-77,087	20,316	1,698	
1312	Weaving of textiles	148	4,863,612	4,202,483	221,207	145,826	153,826	5	69,796	62,131	8,325	
1313	Finishing of textiles	39	862,745	829,616	22,397	1,637	5,810	0	314	1,806	1,164	
1391	Manufacture of knitted and crocheted fabrics	111	2,395,794	2,295,457	14,968	14,733	15,578	100	22,699	29,502	2,790	
1392	Manufacture of made-up textile articles, except apparel	352	7,296,843	7,128,967	116,181	37,565	36,072	0	-83,501	39,507	22,015	
1393	Manufacture of carpets and rugs	153	4,360,850	4,177,515	46,086	24,520	24,470	0	13,753	65,349	9,158	
1394	Manufacture of cordage, rope, twine and netting	10	28,341	17,332	3,515	1,085	3,715	0	1,473	1,202	20	
1399	Manufacture of other textiles n.e.c.	58	86,754	58,668	9,669	7,290	7,290	0	2,843	977	0	
1410	Manufacture of wearing apparel, except fur apparel	11,487	21,363,085	15,290,492	1,986,365	946,031	1,519,379	0	539,057	919,006	163,196	
1420	Manufacture of articles of fur	4	97,779	96,471	336	336	336	0	105	193	1	
1430	Manufacture of knitted and crocheted apparel	96	614,630	572,041	7,029	5,679	5,679	0	13,363	10,118	728	
1511	Tanning and dressing of leather; dressing and dyeing of fur	5	492,891	393,654	0	30	0	0	99,112	88	7	

Table 9.1 : Value of output

NSIC code	NSIC	No. of Estbs.	Value of output	Census Output							Receipt from selected non-industrial services
				Sales of goods or services (value of shipments)	Receipt from industrial & other services		Cost of work done on own account	Change in value of stocks (semi-finished goods)	Trade margin		
					Contract & commission	Repair and maintenance R & D)					
										in thousands rupees	
1512	Manufacture of luggage, handbags and the like, saddlery and harness	59	716,748	592,657	34,251	21,898	21,843	0	18,532	27,515	53
1520	Manufacture of footwear	396	7,596,096	6,223,205	344,544	309,931	294,932	0	221,776	183,156	18,527
1610	Sawmilling and planing of wood	1,227	19,115,164	14,369,027	1,364,062	1,257,251	1,382,830	695	46,275	555,412	139,650
1621	Manufacture of veneer sheets and wood-based panels	110	14,205,501	12,123,982	393,642	391,142	391,229	0	486,368	401,835	17,308
1622	Manufacture of builders' carpentry and joinery	149	1,154,970	861,250	121,787	72,469	70,669	10	17,554	3,776	7,425
1623	Manufacture of wooden containers	7	28,846	26,232	150	0	1,400	0	795	211	60
1629	Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	186	333,834	265,951	5,663	5,550	5,570	0	11,068	34,680	5,352
1701	Manufacture of pulp, paper and paperboard	87	2,836,212	2,334,084	118,793	138,593	117,593	0	95,390	24,387	7,373
1702	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	72	5,694,704	4,690,138	311,390	310,959	310,959	0	28,908	35,458	6,894
1709	Manufacture of other articles of paper and paperboard	99	2,462,557	2,090,286	109,591	110,870	109,495	1,000	33,978	3,044	4,297
1811	Printing	1,422	7,728,298	6,243,347	439,100	178,037	239,243	0	173,144	143,184	312,366
1812	Service activities related to printing	205	1,171,908	990,169	39,546	15,830	18,874	0	36,717	38,656	32,132
1920	Manufacture of refined petroleum products	12	2,511,370	2,258,611	33,760	33,760	33,760	0	147,992	458	3,030
2011	Manufacture of basic chemicals	27	3,362,127	2,347,838	302,565	291,502	294,212	0	47,424	75,324	3,263
2012	Manufacture of fertilizers and nitrogen compounds	8	189,341	167,292	3,907	3,907	3,922	0	10,216	44	54
2013	Manufacture of plastics and synthetic rubber in primary forms	6	94,858	80,708	4,518	4,518	4,518	0	261	319	16
2021	Manufacture of pesticides and other agrochemical products	6	225,355	221,705	1,379	1,236	1,236	0	-202	0	0
2022	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	36	15,016,244	14,160,942	27,492	26,692	26,692	0	119,827	637,526	17,073
2023	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	103	11,778,178	9,967,432	605,078	602,903	602,836	100	-44,686	38,714	5,798
2029	Manufacture of other chemical products n.e.c.	12	21,918,815	15,133,611	2,267,613	2,267,613	2,267,613	0	-70,553	39,355	13,565
2030	Manufacture of man-made fibres	2									
2100	Manufacture of pharmaceuticals, medicinal chemical and botanical products	78	15,077,169	12,753,465	419,476	405,937	405,637	0	892,254	191,748	8,658
2211	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres	22	925,462	350,290	173,177	191,253	193,851	0	7,598	9,104	187
2219	Manufacture of other rubber products	11	1,015,838	941,941	86	56	31	0	6,572	67,064	90
2220	Manufacture of plastics products	375	40,798,343	33,195,672	1,947,583	1,938,489	1,942,289	10,010	1,253,800	283,784	226,683
2310	Manufacture of glass and glass products	10	273,355	219,733	15,996	16,054	16,004	0	791	4,696	81
2391	Manufacture of refractory products	21	197,469	171,757	1,583	1,583	1,583	0	20,965	0	0

Table 9.1 : Value of output

NSIC code	NSIC	No. of Estbs.	Value of output	Census Output								Receipt from selected non-industrial services
				Sales of goods or services (value of shipments)	Receipt from industrial & other services		Cost of work done on own account	Change in value of stocks (semifinished goods)	Trade margin			
					Contract & commission	Repair and maintenance R & D)						
										in thousands rupees		
2392	Manufacture of clay building materials	1,008	32,816,872	27,695,519	566,427	492,182	486,007	14	2,291,058	1,184,651	101,011	
2393	Manufacture of other porcelain and ceramic products	48	188,935	81,955	418	448	448	0	96,885	8,701	83	
2394	Manufacture of cement, lime and plaster	61	74,865,744	55,899,076	6,121,060	6,121,060	6,121,060	0	377,224	61,774	164,477	
2395	Manufacture of articles of concrete, cement and plaster	914	16,170,887	14,172,959	571,714	526,439	527,787	918	142,247	209,845	19,015	
2396	Cutting, shaping and finishing of stone	67	670,148	509,422	24,256	24,266	23,626	0	22,896	13,968	51,714	
2399	Manufacture of other non-metallic mineral products n.e.c.	2										
2410	Manufacture of basic iron and steel	28	58,142,719	41,050,850	5,620,481	5,582,702	5,562,757	0	46,582	186,596	92,755	
2420	Manufacture of basic precious and other non-ferrous metals	136	2,115,369	1,774,981	85,305	88,020	79,569	0	79,418	2,927	5,154	
2431	Casting of iron and steel	41	37,526,766	33,088,124	1,505,138	1,492,054	1,488,254	0	-92,098	22,206	23,088	
2432	Casting of non-ferrous metals	33	3,531,128	1,244,211	688,422	688,502	688,422	0	217,924	1,037	2,617	
2511	Manufacture of structural metal products	4,774	46,689,903	34,823,052	3,725,205	3,271,731	3,307,824	3,034	1,154,848	262,001	142,211	
2512	Manufacture of tanks, reservoirs and containers of metal	10	1,865,650	1,446,475	139,364	139,364	139,364	0	975	0	108	
2591	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	3	2,943,976	1,845,658	351,453	351,453	351,453	0	6,113	34,190	3,657	
2593	Manufacture of cutlery, hand tools and general hardware	196	1,051,883	854,029	96,161	14,025	9,064	0	25,010	49,899	3,703	
2599	Manufacture of other fabricated metal products n.e.c.	631	34,233,238	25,668,159	3,562,112	2,171,653	2,151,519	0	205,567	336,269	138,061	
2610	Manufacture of electronic components and boards	1										
2640	Manufacture of consumer electronics	4	2,864,364	2,142,542	124,132	124,182	124,132	0	296,241	0	53,133	
2710	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	15	1,254,490	1,070,427	111,863	13,493	12,343	0	33,999	10,658	1,710	
2720	Manufacture of batteries and accumulators	3	1,840,634	438,802	461,349	461,349	461,349	0	17,787	0	0	
2732	Manufacture of other electronic and electric wires and cables	17	13,143,770	11,230,084	484,373	489,265	480,894	0	171,067	261,290	26,795	
2733	Manufacture of wiring devices	2										
2740	Manufacture of electric lighting equipment	1										
2750	Manufacture of domestic appliances	3	92,968	80,619	0	300	0	0	11,345	704	0	
2790	Manufacture of other electrical equipment	3	673,291	413,596	93,250	83,250	83,250	0	-4,000	0	3,944	
2812	Manufacture of fluid power equipment	2										
2813	Manufacture of other pumps, compressors, taps and valves	2										
2815	Manufacture of ovens, furnaces and furnace burners	2										
2819	Manufacture of other general-purpose machinery	7	25,530	20,200	0	100	300	0	385	4,495	50	
2821	Manufacture of agricultural and forestry machinery	8	399,620	457,642	1,132	1,232	1,032	0	-95,282	33,446	420	
2822	Manufacture of metal-forming machinery and machine tools	5	219,303	104,482	32,801	65,122	12,801	0	2,989	150	958	
2824	Manufacture of machinery for mining, quarrying and construction	1										

Table 9.1 : Value of output

NSIC code	NSIC	No. of Estbs.	Value of output	Census Output							Receipt from selected non- industrial services
				Sales of goods or services (value of shipments)	Receipt from industrial & other services		Cost of work done on own account	Change in value of stocks (semi/ finished goods)	Trade margin		
					Contract & commission	Repair and maintenance				Others (incl. R & D)	
2825	Manufacture of machinery for food, beverage and tobacco processing	3	80,858	77,268	0	80	0	0	-200	0	3,710
2826	Manufacture of machinery for textile, apparel and leather production	3	165,218	75,239	75,972	3,965	3,965	0	4,762	1,317	0
2829	Manufacture of other special-purpose machinery	1									
2910	Manufacture of motor vehicles	1									
2920	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	28	231,246	154,242	4,800	57,728	3,040	0	-53	5,844	5,650
2930	Manufacture of parts and accessories for motor vehicles	9	13,029	8,548	1,000	3,030	0	0	1	29	421
3100	Manufacture of furniture	6,696	24,376,984	19,039,655	1,690,529	1,049,621	1,108,130	95,739	704,334	486,590	202,803
3211	Manufacture of jewellery and related articles	7,874	77,837,559	53,036,916	8,017,762	6,666,976	6,569,543	0	2,416,081	891,681	239,303
3212	Manufacture of imitation jewellery and related articles	3	5,160	3,964	324	324	324	0	100	122	0
3220	Manufacture of musical instruments	22	30,575	22,572	156	5,871	156	0	1,333	478	13
3240	Manufacture of games and toys	15	74,304	69,216	450	450	450	0	1,705	2,025	12
3250	Manufacture of medical and dental instruments and supplies	2									
3290	Other manufacturing n.e.c.	40	256,375	270,623	478	478	478	0	-35,528	19,263	587
3312	Repair of machinery	181	626,474	105,965	23,811	345,167	2,680	0	11,879	109,818	27,153
3313	Repair of electronic and optical equipment	12	12,721	5,445	0	1,420	0	0	5,500	351	5
3314	Repair of electrical equipment	201	1,320,322	148,063	85,570	944,114	117,273	0	2,358	14,527	8,412
3315	Repair of transport equipment, except motor vehicles	3	389,113	0	0	389,113	0	0	0	0	0
3510	Electric power generation, transmission and distribution	992	105,914,297	92,980,333	6,153	1,509	350,672	129	635	11,054	12,563,804
3520	Manufacture of gas; distribution of gaseous fuels through mains	2									
3600	Water collection, treatment and supply	1,451	19,564,585	18,686,320	35,867	30,889	28,102	1,390	15,121	13,015	753,894
3700	Sewerage	19	80,412	77,983	1,200	0	0	0	0	0	1,230
3811	Collection of non-hazardous waste	88	1,879,764	1,744,396	0	0	485	0	110	576	134,197
3812	Collection of hazardous waste	1									
3821	Treatment and disposal of non-hazardous waste	6	284,865	284,865	0	0	0	0	0	0	0
3830	Materials recovery	655	19,102,333	18,526,413	11,455	11,565	66,393	100	101,764	159,190	225,462
3900	Remediation activities and other waste management services	4	110,070	97,480	0	0	1,400	0	7,610	0	3,580
116	Total	60,185	1,201,170,729	945,310,499	74,674,496	67,354,842	69,408,073	153,900	15,123,037	11,158,953	17,988,705

Table 9.2: Value of sales of commodities by central product classification (CPC)

CPC code	Product name	Value of sales (in thousand rupees)		
		Nepal	Foreign	Total
113	Rice	34,186	-	34,186
136	Fruit seeds	676	-	676
137	Nuts (excluding wild edible nuts and groundnuts), in shell	228,446	-	228,446
141	Soya beans	10,350	-	10,350
144	Other oilseeds	6,893	-	6,893
165	Spice and aromatic crops, raw	2,234	-	2,234
169	Stimulant, spice and aromatic crops, n.e.c.	6,139	-	6,139
170	Pulses (dried leguminous vegetables)	2,890,079	189,508	3,079,587
191	Forage products	108,270	-	108,270
192	Fibre crops	525	-	525
193	Plants and parts of plants used primarily in perfumery, in pharmacy, or for insecticidal, fungicidal or similar purposes	6,106	62,519	68,625
196	Living plants; cut flowers and flower buds; flower seeds	15,820	608	16,428
215	Poultry	248,389	-	248,389
221	Raw milk from bovine animals	124,719	-	124,719
291	Natural honey	35,186	3,358	38,544
295	Hides, skins and furskins, raw	-	269,852	269,852
311	Logs of coniferous wood	6,074	-	6,074
313	Fuel wood, in logs; in billets, in twigs; in faggots or in similar forms	47,731	-	47,731
321	Natural gums and resins, gums-resins and oleoresins	17,120	21,517	38,637
325	Vegetable materials of a kind used primarily for plaiting or as stuffing or padding; raw vegetable materials of a kind used primarily for dyeing or tanning; vegetable products n.e.c.	26,776	28,290	55,066
429	Other fish, live, fresh or chilled	535	-	535
1101	Hard coal	44,910	-	44,910
1511	Slate	160,294	-	160,294
1512	Marble and other calcareous monumental or building stone	1,245,169	-	1,245,169
1513	Granite, sandstone and other monumental or building stone	70,188	-	70,188
1520	Gypsum; anhydrite; limestone flux; limestone and other calcareous stone, of a kind used for the manufacture of lime or cement	1,595,934	991	1,596,925
1531	Natural sands	7,807,108	-	7,807,108
1532	Pebbles, gravel, broken or crushed stone, macadam; granules, chippings and powder of stone	12,132,744	24,003	12,156,747
1533	Bitumen and asphalt, natural; asphaltites and asphaltic rock	210,026	-	210,026
1540	Clays	159,677	-	159,677
1632	Industrial diamonds, unworked or simply sawn, cleaved or bruted; pumice stone; emery; natural corundum, natural garnet and other natural abrasives	243,956	-	243,956
1639	Other minerals n.e.c.	37,655	-	37,655
1730	Steam and hot water	2,977	-	2,977
1740	Ice and snow	34,745	-	34,745
1800	Natural water	145,735	-	145,735
2111	Meat of mammals, fresh or chilled	2,730,182	69,255	2,799,437
2112	Meat of poultry, fresh or chilled	1,427,816	-	1,427,816
2113	Meat of mammals, frozen	81,396	-	81,396

Table 9.2: Value of sales of commodities by central product classification (CPC)

CPC code	Product name	Value of sales (in thousand rupees)		
		Nepal	Foreign	Total
2114	Meat of poultry, frozen	107,804	-	107,804
2115	Edible offal of mammals, fresh, chilled or frozen	5,704	-	5,704
2116	Edible offal of poultry, fresh, chilled or frozen	16	-	16
2117	Other meat and edible offal, fresh, chilled or frozen	27,004	-	27,004
2118	Preserves and preparations of meat, meat offal or blood	222,167	-	222,167
2119	Flours, meals and pellets of meat or meat offal, inedible; greaves	37,440	-	37,440
2121	Fish, frozen (excluding fish fillets and fish meat)	56,203	-	56,203
2122	Fish fillets and meat; fish livers and roes	84,407	-	84,407
2124	Fish, otherwise prepared or preserved; caviar and caviar substitutes	9,654	-	9,654
2131	Frozen vegetables, pulses and potatoes	9,095	-	9,095
2132	Vegetable juices	1,541	-	1,541
2133	Vegetables provisionally preserved	2,170	-	2,170
2134	Vegetables, pulses and potatoes, preserved by vinegar or acetic acid	270	-	270
2139	Other prepared and preserved vegetables, pulses and potatoes	144,942	-	144,942
2141	Dried fruit	791	-	791
2142	Shelled nuts	5,947	-	5,947
2143	Fruit juices	3,391,425	1,128,215	4,519,640
2149	Other prepared and preserved fruits and nuts (except by sugar)	414,871	32,387	447,258
2159	Animal fats and their fractions, partly or wholly hydrogenated, inter-esterified, re-esterified or elaidinised, whether or not refined, but not further prepared	1,948,481	-	1,948,481
2161	Soya bean oil	7,774,495	1,778,967	9,553,462
2163	Sunflower-seed and safflower-seed oil	17,050,332	900,559	17,950,891
2164	Rape, colza and mustard oil	2,437,883	-	2,437,883
2165	Palm oil	433,161	2,574,238	3,007,399
2167	Olive oil	28,773	-	28,773
2169	Other vegetable oils, n.e.c.	200,093	2,498	202,591
2191	Oil-cake and other solid residues, of vegetable fats or oils	3,220,936	325,631	3,546,567
2192	Flours and meals of oil seeds or oleaginous fruits, except those of mustard	-	-	-
2193	Vegetable waxes (other than triglycerides), whether or not refined or coloured; degra; residues resulting from the treatment of fatty substances or animal or vegetable waxes	5,400	-	5,400
2211	Processed liquid milk	14,563,699	-	14,563,699
2212	Cream, fresh	154,852	-	154,852
2213	Whey	52,014	-	52,014
2221	Milk and cream in solid forms	85,588	-	85,588
2222	Milk and cream, concentrated or containing added sugar or other sweetening matter, other than in solid forms	1,105,220	-	1,105,220
2223	Yoghurt and other fermented or acidified milk and cream	1,520,892	-	1,520,892
2224	Butter and other fats and oils derived from milk	2,958,350	1,396,327	4,354,677
2225	Cheese, fresh or processed	801,553	-	801,553
2226	Casein	361,762	24,642	386,404
2227	Ice cream and other edible ice	665,220	1,384	666,604
2229	Dairy products n.e.c.	189,340	-	189,340
2311	Wheat and meslin flour	9,506,799	23,262	9,530,061

Table 9.2: Value of sales of commodities by central product classification (CPC)

CPC code	Product name	Value of sales (in thousand rupees)		
		Nepal	Foreign	Total
2312	Other cereal flours	1,633,184	-	1,633,184
2313	Groats, meal and pellets of wheat and other cereals	161,251	-	161,251
2314	Other cereal grain products (including corn flakes)	2,741,363	-	2,741,363
2316	Rice, semi- or wholly milled, or husked	30,546,181	1,514	30,547,695
2317	Other vegetable flours and meals	7,452	-	7,452
2318	Mixes and doughs for the preparation of bakers' wares	693,398	127,153	820,551
2321	Glucose and glucose syrup; fructose and fructose syrup; lactose and lactose syrup; invert sugar; sugars and sugar syrups	36,172	28,252	64,424
	n.e.c.; artificial honey; caramel			
2322	Starches; inulin; wheat gluten; dextrins and other modified starches	138,316	-	138,316
2323	Tapioca and substitutes therefor prepared from starch, in the form of flakes, grains, siftings or similar forms	6,110	-	6,110
2331	Preparations used in animal feeding	63,641,972	31,359	63,673,331
2332	Lucerne (alfalfa) meal and pellets	3,240	-	3,240
2341	Crispbread; rusks, toasted bread and similar toasted products	429,532	-	429,532
2342	Gingerbread and the like; sweet biscuits; waffles and wafers	5,821,698	-	5,821,698
2343	Pastry goods and cakes	671,851	-	671,851
2349	Bread and other bakers' wares	918,677	-	918,677
2351	Raw cane or beet sugar	1,332,995	-	1,332,995
2352	Refined sugar	4,144,080	-	4,144,080
2353	Refined cane or beet sugar, in solid form, containing added flavouring or colouring matter; maple sugar and maple syrup	617,872	-	617,872
2354	Molasses	222,487	-	222,487
2365	Chocolate and other food preparations containing cocoa (except sweetened cocoa powder), in bulk forms	447,403	3,210	450,613
2366	Chocolate and other food preparations containing cocoa (except sweetened cocoa powder), other than in bulk forms	1,354,235	491,071	1,845,306
2367	Sugar confectionery (including white chocolate), not containing cocoa; vegetables, fruits, nuts, fruit-peel and other parts of plants, preserved by sugar	1,560,792	-	1,560,792
2371	Uncooked pasta, not stuffed or otherwise prepared	988,388	339,850	1,328,238
2372	Pasta, cooked, stuffed or otherwise prepared; couscous	15,146,883	859,052	16,005,935
2391	Coffee and tea	2,478,493	3,082,553	5,561,046
2392	Spices and aromatics, processed	1,264,516	3,083	1,267,599
2399	Other food products	4,753,716	10,091	4,763,807
2411	Undenatured ethyl alcohol of an alcoholic strength by volume of 80% vol or higher	2,439,373	-	2,439,373
2413	Undenatured ethyl alcohol of an alcoholic strength by volume of less than 80% vol; spirits, liqueurs and other spirituous beverages	11,416,119	12,393	11,428,512
2421	Wine of fresh grapes, whether or not flavoured; grape must	160,968	-	160,968
2422	Vermouth and other wine of fresh grapes flavoured with plants or aromatic substances	157,381	-	157,381
2423	Cider, perry, mead and other fermented beverages, except wine of fresh grapes and beer made from malt	9,300	-	9,300
2431	Beer made from malt	9,128,906	38,688	9,167,594
2432	Malt, whether or not roasted	9,688	-	9,688
2441	Bottled waters, not sweetened or flavoured	2,658,126	-	2,658,126
2449	Other non-alcoholic caloric beverages	18,034,957	-	18,034,957
2501	Cured stemmed/stripped tobacco leaves	252,231	82,839	335,070

Table 9.2: Value of sales of commodities by central product classification (CPC)

CPC code	Product name	Value of sales (in thousand rupees)		
		Nepal	Foreign	Total
2502	Cigars, cheroots, cigarillos and cigarettes of tobacco or tobacco substitutes	4,110,800	-	4,110,800
2509	Other manufactured tobacco and manufactured tobacco substitutes; "homogenized" or "reconstituted" tobacco; tobacco extracts and essences	139,472	-	139,472
2613	Wool, degreased or carbonized, not carded or combed	4,130	-	4,130
2616	Cotton, carded or combed	44,211	-	44,211
2617	Jute and other textile bast fibres (except flax, true hemp and ramie), processed but not spun; tow and waste of these fibres	-	80,369	80,369
2622	Artificial staple fibres, carded, combed or otherwise processed for spinning	20,257	-	20,257
2631	Silk yarn and yarn spun from silk waste; silk-worm gut	5,922	-	5,922
2632	Yarn of wool, containing 85% or more by weight of wool, not put up for retail sale	32,514	-	32,514
2634	Yarn of wool, not put up for retail sale; yarn of fine or coarse animal hair or of horse hair (including gimped horsehair yarn), whether or not put up for retail sale	8,850	-	8,850
2635	Cotton sewing thread	11,289	-	11,289
2636	Cotton yarn (other than sewing thread), containing 85% or more by weight of cotton	93,830	-	93,830
2638	Yarn of vegetable textile fibres other than cotton (including flax, jute, coir and true hemp); paper yarn	4,196	1,717,548	1,721,744
2641	Sewing thread of man-made filaments or staple fibres	420,630	12,388	433,018
2642	Yarn of man-made filaments, multiple or cabled (other than sewing thread, high tenacity yarn of polyamides, polyesters or viscose rayon), not put up for retail sale; man-made filament yarn (other than sewing thread), put up for retail sale	372,768	3,055,787	3,428,555
2651	Woven fabrics of silk or of silk waste	1,384	-	1,384
2652	Woven fabrics of carded wool or of carded fine animal hair, containing 85% or more by weight of wool or fine animal hair	444	-	444
2653	Woven fabrics of combed wool or of combed fine animal hair, containing 85% or more by weight of wool or fine animal hair	26,846	-	26,846
2654	Woven fabrics of wool or fine animal hair, containing less than 85% by weight of wool or fine animal hair	1,534	-	1,534
2656	Woven fabrics of flax	81	-	81
2657	Woven fabrics of jute and other textile bast fibres (except flax, true hemp and ramie)	145,064	2,626,506	2,771,570
2659	Woven fabrics of other vegetable textile fibres; woven fabrics of paper yarn	11,546	2,242	13,788
2661	Woven fabrics of cotton, containing 85% or more by weight of cotton, weighing not more than 200 g/m ²	637,628	14,160	651,788
2662	Woven fabrics of cotton, containing 85% or more by weight of cotton, weighing more than 200 g/m ²	4,521	-	4,521
2663	Woven fabrics of cotton, containing less than 85% by weight of cotton, mixed mainly or solely with man-made fibres	25,977	-	25,977
2669	Other woven fabrics of cotton	86,883	-	86,883
2671	Woven fabrics of man-made filament yarn, obtained from high tenacity yarn of nylon or other polyamides, of polyesters or of viscose rayon; woven fabrics of synthetic filament yarn, obtained from strip or the like; woven fabrics of synthetic filament yarn, consisting of layers of parallel yarns superimposed on each other at angles, the layers being bonded at the intersections of the yarns (including mesh scrims)	1,009,442	104,518	1,113,960
2676	Woven fabrics of man-made staple fibres, containing less than 85% of such fibres, mixed mainly or solely with cotton	87	-	87
2679	Other woven fabrics of man-made staple fibres	130,259	602,703	732,962
2681	Woven pile fabrics and chenille fabrics (other than terry towelling and narrow fabrics) of cotton	1,197,390	-	1,197,390
2682	Woven pile fabrics and chenille fabrics (other than terry towelling and narrow fabrics) of man-made fibres	26,292	-	26,292
2684	Terry towelling and similar woven terry fabrics (other than narrow fabrics) of cotton	360	-	360

Table 9.2: Value of sales of commodities by central product classification (CPC)

CPC code	Product name	Value of sales (in thousand rupees)		
		Nepal	Foreign	Total
2686	Gauze (other than narrow fabrics)	46,156	-	46,156
2689	Woven fabrics (including narrow fabrics) of glass fibres	94	-	94
2711	Blankets and travelling rugs (except electric blankets)	140,985	6,815	147,800
2712	Bed linen, table linen, toilet linen and kitchen linen	77,702	-	77,702
2713	Curtains (including drapes) and interior blinds; curtain or bed valances	66,623	-	66,623
2714	Other furnishing articles n.e.c.; sets of woven fabric and yarn for making up into rugs, tapestries, embroidered table cloths or serviettes, or similar textile articles, put up in packings for retail sale	655,531	-	655,531
2715	Sacks and bags, of a kind used for the packing of goods	1,869,868	1,822,713	3,692,581
2716	Tarpaulins, sails for boats etc., awnings, sunblinds, tents and camping goods (including pneumatic mattresses)	71,658	-	71,658
2718	Quilts, eiderdowns, cushions, pouffes, pillows, sleeping bags and the like, fitted with springs or stuffed or internally fitted with any material or of cellular rubber or plastics	1,102,858	1,372,178	2,475,036
2719	Other made-up textile articles (including floor-cloths, dish-cloths, dusters and similar cleaning cloths, life-jackets and life-belts)	51,335	12,461	63,796
2721	Carpets and other textile floor coverings, knotted	1,763,201	779,479	2,542,680
2729	Other carpets and textile floor coverings (including those of felt)	1,463,063	106,201	1,569,264
2731	Twine, cordage, rope and cables	99,158	2,907	102,065
2732	Knotted netting of twine, cordage or rope; made up nets of textile materials; articles of yarn, strip, twine, cordage, rope or cables n.e.c.	33,864	526,944	560,808
2791	Tulles, lace, narrow woven fabrics, trimmings and embroidery	51,570	-	51,570
2792	Felt and nonwovens	80,030	49,560	129,590
2799	Other textile articles	95,017	-	95,017
2811	Pile fabrics and terry fabrics, knitted or crocheted	2,360	11,800	14,160
2819	Other knitted or crocheted fabrics	6,992	195,617	202,609
2821	Panty hose, tights, stockings, socks and other hosiery, knitted or crocheted	15,401	37,946	53,347
2822	Wearing apparel, knitted or crocheted	1,470,496	1,470,951	2,941,446
2823	Wearing apparel, of textile fabric, not knitted or crocheted; brassieres, corsets, suspenders and similar articles, whether or not knitted or crocheted	11,760,927	1,697,757	13,458,685
2824	Apparel and clothing accessories, of leather, composition leather or plastics	49,613	-	49,613
2825	Garments made up of felt or nonwovens; garments made up of textile fabrics impregnated or coated with plastics, rubber or other materials	-	14,160	14,160
2826	Hats and headgear	95,278	221,044	316,322
2832	Articles of apparel, clothing accessories and other articles of furskin (except headgear)	236	-	236
2833	Artificial fur and articles thereof (except headgear)	185,161	-	185,161
2912	Other leather, of bovine or equine animals, without hair on	9,230	20,214	29,444
2913	Other leather, without hair on (including sheep, lamb, goat or kid skin leather); composition leather with a basis of leather or leather fibre	68,736	249,175	317,911
2921	Saddlery and harness, for any animal, of any material	124	-	124
2922	Luggage, handbags and the like, of leather, composition leather, plastic sheeting, textile materials, vulcanized fibre or paperboard; travel sets for personal toilet, sewing or shoe or clothes cleaning	513,255	200,102	713,357
2929	Other articles of leather or composition leather (including articles of a kind used in machinery or mechanical appliances or for other technical uses) n.e.c.	5,408	-	5,408

Table 9.2: Value of sales of commodities by central product classification (CPC)

CPC code	Product name	Value of sales (in thousand rupees)		
		Nepal	Foreign	Total
2931	Waterproof footwear, with outer soles and uppers of rubber or plastics, other than footwear incorporating a protective metal toe-cap	1,469,220	6,698	1,475,918
2932	Footwear with outer soles and uppers of rubber or plastics, other than waterproof footwear or sports footwear	1,532,743	-	1,532,743
2933	Footwear with uppers of leather, other than sports footwear, footwear incorporating a protective metal toe-cap and miscellaneous special footwear	1,548,845	-	1,548,845
2934	Footwear with uppers of textile materials, other than sports footwear	605,369	7,441	612,810
2942	Tennis shoes, basketball shoes, gym shoes, training shoes and the like	656,816	-	656,816
2949	Other sports footwear, except skating boots	115,763	-	115,763
2960	Parts of footwear; removable insoles, heel cushions and similar articles; gaiters, leggings and similar articles, and parts thereof	97,934	-	97,934
3110	Wood, sawn or chipped lengthwise, sliced or peeled, of a thickness exceeding 6 mm; railway or tramway sleepers (cross-ties) of wood, not impregnated	4,251,867	-	4,251,867
3121	Wood, continuously shaped along any of its edges or faces (including strips and friezes for parquet flooring, not assembled, and beadings and mouldings)	3,877,038	-	3,877,038
3122	Wood wool; wood flour	14,147	-	14,147
3123	Wood in chips or particles	61,352	135,388	196,740
3131	Wood in the rough, weather or not stripped of bark or sapwood, or roughly squared treated with paint, stains, creosote or other preservatives	3,862	-	3,862
3133	Hoopwood; split poles; piles, pickets and stakes of wood, pointed but not sawn lengthwise; wooden sticks, roughly trimmed but not turned, bent or otherwise worked, suitable for the manufacture of walking-sticks, umbrellas, tool handles or the like; chipwood and the like	31,416	-	31,416
3141	Plywood consisting solely of sheets of wood, except of bamboo	7,876,272	117,325	7,993,597
3142	Other plywood, veneered panels and similar laminated wood, except of bamboo	444,105	-	444,105
3143	Particle board and similar board of wood or other ligneous materials	94,073	3,921	97,994
3144	Fibreboard of wood or other ligneous materials	53,097	-	53,097
3151	Veneer sheets and sheets for plywood and other wood sawn lengthwise, sliced or peeled, of a thickness not exceeding 6 mm	2,216,244	-	2,216,244
3152	Densified wood	21,920	-	21,920
3160	Builders' joinery and carpentry of wood (including cellular wood panels, assembled parquet panels, shingles and shakes)	6,647,730	-	6,647,730
3170	Packing cases, boxes, crates, drums and similar packings, of wood; cable-drums of wood; pallets, box pallets and other load boards, of wood; casks, barrels, vats, tubs and other coopers' products and parts thereof, of wood (including staves)	95,102	-	95,102
3191	Other products of wood	2,813,767	-	2,813,767
3192	Articles of cork and straw or other plaiting materials; basketware and wickerwork	34,951	3,540	38,491
3211	Pulps of wood or other fibrous cellulosic material	45,318	-	45,318
3212	Newsprint, hand-made paper and other uncoated paper and paperboard of a kind used for graphic purposes, and punch card stock and punch tape paper	646,870	83,246	730,116
3213	Toilet tissue stock, uncoated kraftliner and other uncoated paper and paperboard; miscellaneous other papers	4,637	-	4,637
3214	Processed paper and paperboard	1,482,933	25,326	1,508,259
3215	Corrugated paper and paperboard and containers of paper and paperboard	4,645,508	16,818	4,662,326
3219	Other paper and paperboard products	1,092,545	34,902	1,127,447

Table 9.2: Value of sales of commodities by central product classification (CPC)

CPC code	Product name	Value of sales (in thousand rupees)		
		Nepal	Foreign	Total
3221	Educational textbooks, in print	1,989,906	59,000	2,048,906
3222	General reference books, in print	593,637	-	593,637
3223	Directories, in print	1,766	-	1,766
3229	Other books, in print	171,367	-	171,367
3230	Newspapers and periodicals, daily, in print	331,912	-	331,912
3241	General interest newspapers and periodicals, other than daily, in print	1,534	-	1,534
3242	Business, professional or academic newspapers and periodicals, other than daily, in print	19,738	-	19,738
3249	Other newspapers and periodicals, other than daily, in print	8,284	-	8,284
3251	Maps and hydrographic or similar charts (including wall maps, topographical plans and globes), printed, other than in book-form	882	-	882
3252	Music, printed or in manuscript	147	-	147
3253	Printed or illustrated postcards; printed cards bearing personal greetings or messages, with or without envelopes or trimmings	155,782	2,047	157,829
3254	Printed pictures, designs and photographs	199,709	-	199,709
3255	Plans and drawings for architectural, engineering, industrial, commercial, topographical or similar purposes, being originals drawn by hand; hand-written texts; photographic reproductions and carbon copies of the foregoing	2,235	-	2,235
3261	Unused postage, revenue or similar stamps; stamp-impressed paper; cheque forms; banknotes, stock, share or bond certificates and similar documents of title	101,270	-	101,270
3262	Trade advertising material, commercial catalogues and the like	340,510	-	340,510
3263	Transfers (decalcomanias) and printed calendars	213,260	-	213,260
3269	Other printed matter	334,103	-	334,103
3270	Registers, account books, notebooks, letter pads, diaries and similar articles, blotting-pads, binders, file covers, forms and other articles of stationery, of paper or paperboard	2,680,867	33,764	2,714,631
3280	Composed type, prepared printing plates or cylinders, impressed lithographic stones or other impressed media for use in printing	167,893	-	167,893
3331	Motor gasoline and aviation gasoline	60,397	-	60,397
3332	Gasolene-type jet fuel	36,388	-	36,388
3333	Naphtha	229,651	-	229,651
3335	White spirit and special boiling point industrial spirits	124,003	-	124,003
3337	Fuel oils n.e.c.	58,556	-	58,556
3338	Lubricants	701,096	-	701,096
3350	Petroleum jelly; paraffin wax, micro- crystalline petroleum wax, slack wax, ozokerite, lignite wax, peat wax, other mineral waxes, and similar products; petroleum coke, petroleum bitumen and other residues of petroleum oils or of oils obtained from bituminous materials	174,720	-	174,720
3413	Alcohols, phenols, phenol-alcohols, and their halogenated, sulphonated, nitrated or nitrosated derivatives; industrial fatty alcohols	916	-	916
3414	Carboxylic acids and their anhydrides, halides, peroxides and peroxyacids and their halogenated, sulphonated, nitrated or nitrosated derivatives, except salicylic acid and its salts and esters and their salts	30,466	-	30,466
3415	Amine-function compounds; oxygen-function amino-compounds, except lysine and its esters and salts thereof and glutamic acid and its salts; ureines and their derivatives and salts thereof; carboxyimide-function compounds and imine-compounds; nitrile-function compounds; diazo-, azo- or azoxy-compounds; organic derivatives of hydrazine or of hydroxylamine; compounds with other nitrogen function	3,500	-	3,500

Table 9.2: Value of sales of commodities by central product classification (CPC)

CPC code	Product name	Value of sales (in thousand rupees)		
		Nepal	Foreign	Total
3417	Ethers, alcohol peroxides, ether peroxides, epoxides, acetals and hemiacetals, and their halogenated, sulphonated, nitrated or nitrosated derivatives; aldehyde-function compounds; ketone-function compounds and quinone-function compounds; enzymes; prepared enzymes n.e.c.; organic compounds n.e.c.	19,857	-	19,857
3418	Phosphoric esters and their salts or esters of other inorganic acids (excluding esters of hydrogen halides) and their salts; and their halogenated, sulphonated, nitrated or nitrosated derivatives	1,398	-	1,398
3421	Hydrogen, nitrogen, oxygen, carbon dioxide and rare gases; inorganic oxygen compounds of non-metals n.e.c.	1,889,505	-	1,889,505
3423	Chemical elements n.e.c.; inorganic acids; inorganic oxygen compounds of boron, silicon and carbon; halogen or sulphur compounds of non-metals; sodium hydroxide; hydroxide and peroxide of magnesium; oxides, hydroxides and peroxides of strontium or barium; aluminium hydroxide; hydrozine and hydroxylamine and their inorganic salts	8,069	2,684	10,753
3427	Cyanides, cyanide oxides and complex cyanides; fulminates, cyanates and thiocyanates; silicates; borates; perborates	124,202	-	124,202
3431	Synthetic organic colouring matter and preparations based thereon; synthetic organic products of a kind used as fluorescent brightening agents or as luminophores; colour lakes and preparations based thereon	14,794	-	14,794
3432	Tanning extracts of vegetable origin; tannins and their salts, ethers, esters and other derivatives; colouring matter of vegetable or animal origin, except animal black; preparations based on colouring matter of vegetable or animal origin	2,787	8,539	11,326
3434	Colouring matter n.e.c.; inorganic products of a kind used as luminophores	11,087	-	11,087
3440	Activated natural mineral products; animal black; tall oil; terpenic oils produced by the treatment of coniferous woods; crude dipentene; crude para-cymene; pine oil; rosin and resin acids, and derivatives thereof; rosin spirit and rosin oils; rum gums; wood tar; wood tar oils; wood creosote; wood naphtha; vegetable pitch; brewers' pitch	1,053,485	631,286	1,684,771
3451	Wood charcoal	27,246	-	27,246
3461	Mineral or chemical fertilizers, nitrogenous	107,926	-	107,926
3464	Mineral or chemical fertilizers containing at least two nutrients of nitrogen, phosphate and potash	105,235	-	105,235
3465	Other fertilizers	91,749	-	91,749
3466	Insecticides, fungicides, herbicides and disinfectants	72,573	-	72,573
3471	Polymers of ethylene, in primary forms	111,521	-	111,521
3472	Polymers of styrene, in primary forms	7,791	-	7,791
3473	Polymers of vinyl chloride or other halogenated olefins, in primary forms	46,540	-	46,540
3474	Polycarbonates, other polyethers and epoxide resins, in primary forms; polycarbonates, alkyd resins, polyallyl esters and other polyesters, in primary forms	748	-	748
3511	Paints and varnishes and related products	12,055,021	-	12,055,021
3512	Artists' students' or signboard painters' colours, modifying tints, amusement colours and the like	2,224	-	2,224
3513	Printing ink	76,302	-	76,302
3521	Salicylic acid and its salts and esters	2,766	-	2,766
3522	Lysine and its esters and salts thereof; glutamic acid and its salts; quaternary ammonium salts and hydroxides; lecithins and other phosphoaminolipids; acyclic amides and their derivatives and salts thereof; cyclic amides (except ureines) and their derivatives and salts	81,314	-	81,314
3523	Lactones n.e.c.; heterocyclic compounds with nitrogen hetero-atom(s) only, containing an unfused pyrazole ring, a pyrimidine ring, a piperazine ring, an unfused triazine ring or a phenothiazine ring system not further fused; hydantoin and its derivatives; sulphonamides	166,180	-	166,180
3524	Sugars, chemically pure n.e.c.; sugar ethers and sugar esters and their salts n.e.c.	177	-	177
3525	Provitamins, vitamins and hormones; glycosides and vegetable alkaloids and their salts, ethers, esters and other derivatives; antibiotics	641,402	30,993	672,395

Table 9.2: Value of sales of commodities by central product classification (CPC)

CPC code	Product name	Value of sales (in thousand rupees)		
		Nepal	Foreign	Total
3526	Medicaments, for therapeutic or prophylactic uses	813,346	-	813,346
3527	Other pharmaceutical products	4,959,200	-	4,959,200
3529	Other articles for medical or surgical purposes	4,826,815	984,761	5,811,576
3531	Organic surface active agents, except soap	480	-	480
3532	Soap and detergents, perfume and toilet preparations	9,705,345	427,392	10,132,737
3533	Cleaning and polishing preparations	177,267	-	177,267
3541	Essential oils and concentrates, aqueous distillates and aqueous solutions thereof; resinoids; terpenic by-products of the deterpenation of essential oils; mixtures of odoriferous substances of a kind used as raw materials in industry	29,839	-	29,839
3542	Glues and gelatine, peptones and their derivatives, and related products; caseinates and other casein derivatives; albuminates and other albumin derivatives	303,936	774	304,710
3543	Lubricating preparations and preparations of a kind used for the oil or grease treatment of materials, except of petroleum; prepared additives for mineral oils; prepared liquids for hydraulic transmission, except of petroleum; anti-freezing preparations and prepared de-icing fluids	606,200	-	606,200
3549	Other chemical products	610,201	702,896	1,313,097
3554	Artificial filament tow and staple fibres, not carded or combed	7,729	-	7,729
3611	New pneumatic tyres, inner tubes, solid or cushion tyres, interchangeable tyre treads, tyre flaps and "camel-back", of rubber	284,199	-	284,199
3623	Tubes, pipes and hoses of vulcanized rubber other than hard rubber	1,134,213	11,800	1,146,013
3624	Conveyor or transmission belts or belting, of vulcanized rubber	7,960	-	7,960
3625	Rubberized textile fabrics, except tyre cord fabric	3,747	-	3,747
3627	Articles of vulcanized rubber n.e.c.; hard rubber; articles of hard rubber	53,804	-	53,804
3631	Monofilament of which any cross-sectional dimension exceeds 1 mm, rods, sticks and profile shapes, of plastics	232,781	-	232,781
3632	Tubes, pipes and hoses, and fittings thereof, of plastics	12,746,647	28,207	12,774,854
3633	Plates, sheets, film, foil and strip, of plastics, not self-adhesive, non-cellular and not reinforced, laminated, supported or similarly combined with other materials	2,470,842	455,391	2,926,233
3639	Other plates, sheets, film, foil and strip, of plastics	858,817	1,142,395	2,001,212
3641	Sacks and bags, of plastics	1,531,882	363,368	1,895,250
3649	Other articles for the conveyance or packing of goods, of plastics; stoppers, lids, caps and other closures, of plastics	3,597,442	216,245	3,813,687
3691	Floor coverings of plastics, in rolls or in the form of tiles; wall or ceiling coverings of plastics	634,050	1,805,394	2,439,444
3692	Self-adhesive plates; sheets, film, foil, tape, strip and other flat shapes, of plastics	936,873	26,034	962,907
3693	Baths, wash-basins, lavatory pans and covers, flushing cisterns and similar sanitary ware, of plastics	134,443	-	134,443
3694	Tableware, kitchenware, other household articles and toilet articles, of plastics	4,219,326	-	4,219,326
3695	Builders' ware of plastics n.e.c.	583,480	69,396	652,876
3696	Parts n.e.c. of lamps, lighting fittings, illuminated signs, illuminated name-plates and the like, of plastics	223,892	-	223,892
3697	Safety headgear; other headgear of rubber or plastics	117,717	-	117,717
3698	Electrical insulating fittings of plastics	10,595	-	10,595
3699	Articles of plastics n.e.c.	1,883,850	232,233	2,116,083
3711	Unworked glass, flat glass and pressed or moulded glass for construction; glass mirrors	1,744,531	-	1,744,531
3712	Glass fibres and articles thereof, except woven fabrics	43,932	-	43,932
3719	Other glass articles	7,741	66,859	74,600
3721	Ceramic sinks, baths, water closet pans, flushing cisterns and similar sanitary fixtures	590	-	590

Table 9.2: Value of sales of commodities by central product classification (CPC)

CPC code	Product name	Value of sales (in thousand rupees)		
		Nepal	Foreign	Total
3722	Ceramic household and ornamental articles	37,590	6,926	44,516
3729	Other non-structural ceramic wares	30,528	814	31,342
3731	Bricks, blocks, tiles and other ceramic goods of siliceous earths	2,036,948	-	2,036,948
3732	Refractory bricks, blocks, tiles and similar refractory ceramic constructional goods, other than those of siliceous earths	69,330	-	69,330
3733	Refractory cements, mortars, concretes and similar compositions n.e.c.	1,435	-	1,435
3734	Unfired refractory products; other refractory ceramic goods	18,329	-	18,329
3735	Non-refractory ceramic building bricks, flooring blocks, support or filler tiles, roofing tiles, chimney-pots, cowls, chimney liners, architectural ornaments and other ceramic construction goods	25,794,908	5,370	25,800,278
3736	Non-refractory ceramic pipes, conduits, guttering and pipe fittings	1,362	-	1,362
3737	Ceramic flags and paving, hearth or wall tiles; ceramic mosaic cubes and the like	199,656	-	199,656
3742	Quicklime, slaked lime and hydraulic lime	85,627	-	85,627
3743	Cement clinkers	3,192,416	-	3,192,416
3744	Portland cement, aluminous cement, slag cement and similar hydraulic cements, except in the form of clinkers	59,098,001	-	59,098,001
3745	Calcinated or agglomerated dolomite	44,841	-	44,841
3751	Non-refractory mortars and concretes	12,600	-	12,600
3752	Boards, blocks and similar articles of vegetable fibre, straw or wood waste agglomerated with mineral binders	524,627	-	524,627
3753	Articles of plaster or of compositions based on plaster	50,978	-	50,978
3754	Tiles, flagstones, bricks and similar articles, of cement, concrete or artificial stone	441,680	-	441,680
3755	Prefabricated structural components for building or civil engineering, of cement, concrete or artificial stone	5,723,941	-	5,723,941
3756	Other articles of cement, concrete or artificial stone	3,304,523	159	3,304,682
3757	Articles of asbestos-cement, cellulose fibre-cement or the like	368	-	368
3761	Marble, travertine and alabaster, worked, and articles thereof (except setts, curbstones, flagstones, tiles, cubes and similar articles); artificially coloured granules, chippings and powder of marble, travertine and alabaster	4,865	61,528	66,393
3769	Other worked monumental or building stone and articles thereof; other artificially coloured granules, chippings and powder of natural stone; articles of agglomerated slate	41,073	1,926	42,999
3791	Millstones, grindstones, grinding wheels and the like, without frameworks, for working stones, and parts thereof, of natural stone, of agglomerated natural or artificial abrasives, or of ceramics; natural or artificial abrasive powder or grain, on a base of textile, paper or other material	8,890	-	8,890
3799	Non-metallic mineral products n.e.c. (including mineral wool, expanded mineral materials, worked mica, articles of mica, non-electrical articles of graphite or other carbon and articles of peat)	905	-	905
3811	Seats	1,059,052	-	1,059,052
3812	Other furniture, of a kind used in offices	2,750,054	3,713	2,753,767
3813	Other wooden furniture, of a kind used in the kitchen	983,271	-	983,271
3814	Other furniture n.e.c.	4,326,467	214	4,326,681
3815	Mattress supports; mattresses, fitted with springs or stuffed or internally fitted with any material or of cellular rubber or plastics, whether or not covered	3,952,737	3,296	3,956,033
3816	Parts of furniture	4,242	-	4,242
3822	Cultured pearls, precious or semi-precious stones, and synthetic or reconstructed precious or semi-precious stones (except industrial diamonds and piezo-electric quartz), worked (except simply sawn, cleaved, bruted or roughly shaped), but not strung, mounted or set	6,358	544	6,902
3823	Industrial diamonds, worked; dust and powder of natural or synthetic precious or semi-precious stones	3,856	-	3,856

Table 9.2: Value of sales of commodities by central product classification (CPC)

CPC code	Product name	Value of sales (in thousand rupees)		
		Nepal	Foreign	Total
3824	Jewellery and other articles of precious metal or of metal clad with precious metal; articles of natural or cultured pearls or precious or semi-precious stones (natural, synthetic or reconstructed)	52,547,107	73,282	52,620,390
3833	Wind musical instruments (including pipe organs, accordians and brass-wind instruments)	1,921	-	1,921
3834	Musical instruments, the sound of which is produced, or must be amplified, electrically	23,015	-	23,015
3835	Other musical instruments (including percussion instruments, musical boxes and fairground organs); decoy calls; whistles, call horns and other mouth-blown sound signalling instruments	105,941	-	105,941
3841	Snow-skis and other snow-ski equipment; ice-skates and roller-skates	15	-	15
3842	Water-skis, surf-boards, sailboards and other water-sport equipment	48,567	203	48,769
3843	Gymnasium or athletics articles and equipment	236	-	236
3845	Fishing rods and other line fishing tackle; fish landing nets, butterfly nets and similar nets; decoy "birds" and similar hunting or shooting requisites	398	-	398
3851	Dolls' carriages; wheeled toys designed to be ridden by children	2,349	-	2,349
3852	Dolls representing human beings; toys representing animals or non-human creatures	53,654	-	53,654
3853	Parts and accessories of dolls representing human beings	984	-	984
3854	Toy electric trains and tracks, signals and other accessories therefor; reduced-size ("scale") model assembly kits and other construction sets and constructional toys	8,860	-	8,860
3855	Puzzles	1,595	-	1,595
3856	Other toys (including toy musical instruments)	17,627	-	17,627
3859	Other articles for funfair, table or parlour games (including articles for billiards, pinball games, special tables for casino games and automatic bowling alley equipment), except video games of a kind used with a television receiver	3,732	-	3,732
3860	Roundabouts, swings, shooting galleries and other fairground amusements	30,090	-	30,090
3870	Prefabricated buildings	95,255	-	95,255
3891	Pens, pencils, stamps, typewriter or similar ribbons, ink-pads and similar articles	283,419	-	283,419
3892	Umbrellas, sun-umbrellas, walking-sticks, seat-sticks, whips, riding-crops, buttons, press-fasteners, snap-fasteners, press-studs, slide fasteners and parts thereof; button blanks	62,199	-	62,199
3896	Paintings, drawings and pastels; original engravings, prints and lithographs; original sculptures and statuary, in any material; postage or revenue stamps, stamp-postmarks, first-day covers, postal stationery (stamped paper) and the like; collections and collectors' pieces of zoological, botanical, mineralogical, anatomical, historical, ethnographic or numismatic interest; antiques	126,080	23,761	149,841
3897	Human hair; wool or other animal hair or other textile materials; wigs, false beards, eyebrows and eyelashes, switches and the like; articles of human hair n.e.c.; horsehair	-	16,520	16,520
3899	Other articles	205,458	527,514	732,972
3912	Bran and other residues from the working of cereals or legumes; vegetable materials and vegetable waste, vegetable residues and by-products, whether or not in the form of pellets, of a kind used in animal feeding n.e.c.	4,184,804	1,778	4,186,582
3913	Residues of starch manufacture and similar residues	17,258	-	17,258
3914	Beet-pulp, bagasse and other waste of sugar manufacture	2,380	-	2,380
3915	Cocoa shells, husks, skins and other cocoa waste; coffee husks and skins	10,768	-	10,768
3922	Waste of leather, leather dust, powder and flour	11,677	-	11,677
3924	Waste and scrap of paper or paperboard	1,284	-	1,284
3927	Waste, parings and scrap of plastics	43,194	-	43,194
3928	Sawdust and wood waste and scrap	90,519	-	90,519
3931	Slag, dross, scalings and other waste from the manufacture of iron or steel	4,584	-	4,584

Table 9.2: Value of sales of commodities by central product classification (CPC)

CPC code	Product name	Value of sales (in thousand rupees)		
		Nepal	Foreign	Total
3934	Ferrous waste and scrap	55,000	-	55,000
3936	Waste and scrap of other metals	85,071	-	85,071
4111	Primary materials of the iron and steel industry	2,714	-	2,714
4112	Crude steel	590	-	590
4121	Flat-rolled products of steel, not further worked than hot-rolled	286,284	-	286,284
4122	Flat-rolled products of steel, not further worked than cold-rolled	217,407	-	217,407
4123	Flat-rolled products of steel, further worked than hot-rolled or cold-rolled; flat-rolled products of silicon-electrical and high-speed steel, whether or not further worked	1,919,889	-	1,919,889
4124	Bars and rods, hot-rolled, of iron or steel	27,360,797	941,424	28,302,221
4125	Angles, shapes and sections, not further worked than hot-rolled, hot-drawn or extruded, of iron or non-alloy steel; sheet piling of steel; welded angles, shapes and sections, of steel; railway or tramway track construction material of steel	538,661	-	538,661
4126	Bars, rods, angles, shapes and sections, cold-processed or further worked, of iron or steel; angles, shapes and sections, hot-rolled, hot-drawn or extruded, of alloy steel; steel wire	8,700,608	1,879,413	10,580,021
4127	Bars and rods of high-speed steel and silico-manganese steel; hollow drill bars and rods of steel	3,833,175	211,713	4,044,888
4128	Tubes, pipes and hollow profiles, of steel	6,047,357	1,911,893	7,959,250
4129	Tubes, pipes and hollow profiles of cast-iron and cast-steel and related fittings; tube or pipe fittings of steel other than cast	1,179,737	171,121	1,350,858
4131	Silver (including silver plated with gold or platinum), unwrought or in semi-manufactured forms, or in powder form	30,872	-	30,872
4132	Gold (including gold plated with platinum), unwrought or in semi-manufactured forms, or in powder form	1,409	-	1,409
4135	Base metals clad with silver, and base metals, silver or gold clad with platinum, not further worked than semi-manufactured	4,334	-	4,334
4151	Semi-finished products of copper or copper alloys	943,066	1,202,716	2,145,782
4152	Semi-finished products of nickel or nickel alloys	19,361	79,136	98,497
4153	Semi-finished products of aluminium or aluminium alloys	653,109	63,509	716,618
4154	Semi-finished products of lead, zinc and tin or their alloys	3,176,131	625,627	3,801,758
4160	Other non-ferrous metals and articles thereof (including waste and scrap of some metals); cermets and articles thereof	1,141,609	228,321	1,369,930
4211	Bridges, bridge sections, towers and lattice masts, of iron or steel	515,001	-	515,001
4212	Doors, windows and their frames and thresholds for doors, of iron, steel or aluminium	5,948,860	5,350	5,954,210
4219	Other structures (except prefabricated buildings) and parts of structures, of iron, steel or aluminium; plates, rods, angles, shapes, sections, profiles, tubes and the like, prepared for use in structures, of iron, steel or aluminium; props and similar equipment for scaffolding, shuttering or pitpropping	28,576,710	37,645	28,614,355
4221	Reservoirs, tanks, vats and similar containers (other than for compressed or liquefied gas), of iron, steel or aluminium, of a capacity exceeding 300 litres, not fitted with mechanical or thermal equipment	625,145	-	625,145
4222	Containers for compressed or liquefied gas, of iron, steel or aluminium	800,155	-	800,155
4232	Steam or other vapour generating boilers (other than central heating hot water boilers capable also of producing low pressure steam); super-heated water boilers	1,325	-	1,325
4234	Parts for the goods of classes 4231 to 4233	9,030	-	9,030
4291	Domestic metal products	3,158,994	182,222	3,341,216

Table 9.2: Value of sales of commodities by central product classification (CPC)

CPC code	Product name	Value of sales (in thousand rupees)		
		Nepal	Foreign	Total
4292	Hand tools (including hand tools of a kind used in agriculture, horticulture or forestry, hand saws, files, pliers and metal cutting shears, hand-operated spanners, blow-lamps and clamps); interchangeable tools for hand tools or for machine tools, including dies for drawing or extruding metal, and rock drilling or earth boring tools; knives for machines; plates, sticks, tips and the like for tools, unmounted, of sintered metal carbides or cermet	76,003	2,974	78,977
4293	Tanks, casks, drums, cans, boxes and similar containers (other than for compressed or liquefied gas) of iron, steel or aluminium, of a capacity not exceeding 300 litres, not fitted with mechanical or thermal equipment; stoppers, caps and lids (including crown corks); capsules for bottles, threaded bungs, bung covers, seals and other packing accessories, of base metal	867,816	392,216	1,260,032
4294	Metal fasteners, springs and miscellaneous articles made from metal wire	11,986,011	106,084	12,092,095
4295	Wire, rods, tubes, plates, electrodes and similar products, of base metal or of metal carbides, coated or cored with flux material, of a kind used for soldering, brazing, welding or deposition of metal or of metal carbides; wire and rods, of agglomerated base metal powder, used for metal spraying	10,071,621	1,071,882	11,143,503
4299	Other metal goods	1,465,397	11,983	1,477,380
4314	Steam turbines and other vapour turbines; hydraulic turbines and water wheels; gas turbines other than turbo-jets and turbo-propellers	-	-	-
4322	Pumps for liquids; liquid elevators	5,670	-	5,670
4323	Air or vacuum pumps; air or other gas compressors	2,407	-	2,407
4324	Taps, cocks, valves and similar appliances for pipes, boiler shells, tanks, vats or the like	199,713	-	199,713
4331	Ball or roller bearings	107,460	-	107,460
4341	Furnace burners for liquid fuel, for pulverized solid fuel or for gas; mechanical stokers, mechanical grates, mechanical ash dischargers and similar appliances	225	-	225
4342	Industrial or laboratory furnaces and ovens, except non-electric bakery ovens; other industrial or laboratory induction or dielectric heating equipment	13,608	-	13,608
4356	Other lifting, handling, loading or unloading machinery	4,681	-	4,681
4391	Gas generators; distilling plant; air-conditioning and refrigerating equipment; filtering machinery	157,757	-	157,757
4392	Machinery for cleaning bottles, packing, and weighing; spraying machinery	15,458	-	15,458
4411	Soil machinery (Agricultural, horticultural or forestry machinery for soil preparation or cultivation; lawn or sports-ground rollers)	60,578	-	60,578
4412	Harvester and threshers; machines for cleaning, sorting or grading agricultural products	94,229	-	94,229
4413	Milking and dairy machines	15,765	-	15,765
4416	Self-loading or self-unloading trailers and semi-trailers for agricultural purposes	720	-	720
4419	Other agricultural machinery	15,611	-	15,611
4421	Machine-tools for working metal; machine-tools for working any material by laser or similar process	210,516	-	210,516
4422	Machine-tools for working stone, ceramics and the like, and for working wood, bone, hard plastics and the like; presses for the manufacture of particle board and the like	14,368	-	14,368
4424	Machinery and apparatus for soldering, brazing or welding; gas-operated surface tempering machines and appliances; electric machines and apparatus for hot spraying of metals or sintered metal carbides	84	-	84
4444	Machinery for sorting, screening, separating, washing, grinding, crushing, mixing or kneading earth, stone, ores or other mineral substances, in solid form; machinery for agglomerating, shaping or moulding solid mineral fuels, ceramic paste, unhardened cements, plastering materials or other mineral products in powder or paste form; machines for forming foundry moulds of sand	111,160	-	111,160
4451	Machinery for the food, beverage and tobacco industries	29,096	-	29,096

Table 9.2: Value of sales of commodities by central product classification (CPC)

CPC code	Product name	Value of sales (in thousand rupees)		
		Nepal	Foreign	Total
4452	Parts for the goods of class 4451	1,198	-	1,198
4461	Machinery for preparing, spinning, weaving and knitting textiles	76,718	-	76,718
4462	Other machinery for textile and apparel production (including sewing machines)	40,498	-	40,498
4472	Military weapons, other than revolvers, pistols and swords and the like	840	-	840
4475	Swords, cutlasses, bayonets, lances and similar arms and parts thereof and scabbards and sheaths therefor	27,728	-	27,728
4481	Domestic electric appliances; non-electric refrigerators and clothes drying machines	28,027	-	28,027
4482	Domestic cooking and heating equipment, non-electric	53,926	-	53,926
4491	Other special-purpose machinery	142,805	-	142,805
4492	Parts n.e.c. for special-purpose machinery	176	-	176
4522	Portable automatic data processing machines weighing not more than 10 kg, such as laptops, notebooks and sub-notebooks	324,980	-	324,980
4611	Electric motors, generators and the like	241,131	-	241,131
4612	Electrical transformers, static converters and inductors	716,423	-	716,423
4613	Parts for the goods of classes 4611 and 4612	41,300	-	41,300
4621	Electricity distribution or control apparatus	10,887,575	-	10,887,575
4622	Parts of electricity distribution or control apparatus	213,572	-	213,572
4631	Insulated winding wire	6,720,283	74,128	6,794,411
4632	Coaxial cable and other coaxial electric conductors	1,749,681	-	1,749,681
4633	Ignition wiring sets and other wiring sets of a kind used in vehicles, aircraft or ships	197,058	-	197,058
4634	Other electric conductors, for a voltage not exceeding 1000 V	105,318	-	105,318
4635	Other electric conductors, for a voltage exceeding 1000 V	296,287	-	296,287
4641	Primary cells and primary batteries	419,240	-	419,240
4642	Electric accumulators	33,563	-	33,563
4643	Parts of primary cells, primary batteries and electric accumulators (including separators)	28,141	-	28,141
4651	Electric filament or discharge lamps; arc lamps	1,992	-	1,992
4653	Lighting equipment	30,958	-	30,958
4695	Carbon electrodes, carbon brushes, lamp carbons, battery carbons and other articles of graphite or other carbon of a kind used for electrical purposes	788	-	788
4696	Parts for the goods of subclasses 46910, 46921 and 46929; electrical parts n.e.c. of machinery or apparatus	6,300	-	6,300
4715	Diodes, transistors and similar semi-conductor devices; photosensitive semi-conductor devices; light emitting diodes; mounted piezo-electric crystals	13,680	-	13,680
4731	Radio broadcast and television receivers	2,113,959	-	2,113,959
4740	Parts for the goods of classes 4721 to 4733 and 4822	85	-	85
4812	Electro-diagnostic apparatus, and ultra-violet or infra-red ray apparatus, used in medical, surgical, dental or veterinary sciences	3,514	-	3,514
4815	Other instruments and appliances used in medical, surgical or veterinary sciences (including syringes, needles, catheters, cannulae, ophthalmic instruments and appliances n.e.c. and electro-medical apparatus n.e.c.)	222,381	-	222,381
4816	Mechano-therapy appliances; massage apparatus; psychological aptitude-testing apparatus; ozone therapy, oxygen therapy, aerosol therapy, artificial respiration or other therapeutic respiration apparatus; other breathing appliances and gas masks (excluding protective masks having neither mechanical parts nor replaceable filters)	47,892	-	47,892
4817	Orthopaedic appliances; splints and other fracture appliances; artificial parts of the body; hearing aids and other appliances which are worn or carried, or implanted in the body, to compensate for a defect or disability	689	-	689

Table 9.2: Value of sales of commodities by central product classification (CPC)

CPC code	Product name	Value of sales (in thousand rupees)		
		Nepal	Foreign	Total
4823	Precision balances; instruments for drawing, calculating, measuring length, etc.	11,379	-	11,379
4826	Other measuring, checking and testing instruments and appliances	38,670	-	38,670
4911	Motor vehicles	37,792	-	37,792
4912	Parts and accessories n.e.c. of motor vehicles	18,218	-	18,218
4921	Bodies for motor vehicles	89,235	-	89,235
4922	Trailers and semi-trailers; containers	206,757	-	206,757
4923	Parts for the goods of classes 4921 and 4922	13,303	-	13,303
4931	Commercial ships and warships	4,725	-	4,725
4993	Vehicles n.e.c., not mechanically propelled	21,948	-	21,948
5311	Residential buildings	8,560	-	8,560
5321	Highways (except elevated highways), streets, roads, railways and airfield runways	77,040	-	77,040
5322	Bridges, elevated highways and tunnels	5,008	-	5,008
5323	Harbours, waterways, dams, irrigation and other waterworks	7,597	-	7,597
5423	General construction services of harbours, waterways, dams, water mains and lines, irrigation and other waterworks	33,040	-	33,040
6243	Other non-store retail trade services, of textiles, clothing and footwear	18,657	-	18,657
8361	Advertising services	118	-	118
8391	Specialty design services	801	-	801
8714	Maintenance and repair of transport machinery and equipment	25,435	-	25,435
8715	Maintenance and repair services of other machinery and equipment	28,580	-	28,580
8734	Installation services of radio, television and communications equipment and apparatus	270	-	270
8816	Other food product manufacturing services	140,535	-	140,535
8818	Beverage manufacturing services	2,950	-	2,950
8821	Textile manufacturing services	43,603	-	43,603
8822	Wearing apparel manufacturing services	246,614	6,300	252,914
8873	Other fabricated metal product manufacturing and metal treatment services	2,446	-	2,446
8890	Other manufacturing services	7,711	-	7,711
8912	Printing and reproduction services of recorded media, on a fee or contract basis	28,864	-	28,864
9711	Coin-operated laundry services	472	-	472
9713	Other textile cleaning services	274	-	274
9715	Dyeing and colouring services	2,512	-	2,512
9999	Not reported	3,610,265	74,542	3,684,807
479	Total	764,107,321	48,727,174	812,834,495

Table 9.3 : Receipts from non-industrial services

NSIC code	NSIC	No. of Estbs.	Receipts from non industrial services (in thousand rupees)								Compen- sation	Discount	Others	Total
			Land rent	Building rent	Machines rent	Vehicle rent	Agency commission	Government grant						
510	Mining of hard coal	2												
810	Quarrying of stone, sand and clay	354	228	1,060	410	110,254	160	108		2	-		12,161	124,383
1010	Processing and preserving of meat	642	-	60	-	11,230	-	1,000		-	117		2,795	15,202
1020	Processing and preserving of fish, crustaceans and molluscs	4	-	-	-	-	-	-		-	-		-	-
1030	Processing and preserving of fruit and vegetables	131	-	-	-	-	2	3,650		-	-		7,327	10,979
1040	Manufacture of vegetable and animal oils and fats	292	-	19,441	-	-	-	217,715		-	7,593		37,701	282,450
1050	Manufacture of dairy products	1,346	651	-	360	4,251	5,188	38,175		10	3,622		23,590	75,846
1061	Manufacture of grain mill products	11,744	5,362	19,371	4,174	24,059	-	10,391		45	13,794		275,524	352,720
1071	Manufacture of bakery products	634	-	1,310	-	75	50	772		578	270		9,214	12,269
1072	Manufacture of sugar	74	-	-	-	150	-	125,000		-	-		2,414	127,564
1073	Manufacture of cocoa, chocolate and sugar confectionery	41	-	-	-	-	-	2,000		11	134		3,461	5,606
1074	Manufacture of macaroni, noodles, couscous and similar farinaceous products	298	1,222	10,627	-	-	-	1,010		5,596	-		141,063	159,517
1075	Manufacture of prepared meals and dishes	4	-	-	-	-	-	-		-	-		146	146
1079	Manufacture of other food products n.e.c.	577	199	144	-	1,161	-	42,622		25,878	474		18,069	88,547
1080	Manufacture of prepared animal feeds	84	50	184	-	100	-	1,047		35	58,944		128,342	188,702
1101	Distilling, rectifying and blending of spirits	44	-	72	-	-	-	-		20	-		34,294	34,387
1102	Manufacture of wines	13	-	-	-	2	-	-		-	-		-	2
1103	Manufacture of malt liquors and malt	8	-	-	-	-	-	40		792	-		4,340	5,172
1104	Manufacture of soft drinks; production of mineral waters and other bottled waters	264	31	500	50	316	-	57		-	-		31,451	32,404
1200	Manufacture of tobacco products	24	360	18,567	-	-	-	-		40	410		1,584	20,961
1311	Preparation and spinning of textile fibres	54	-	-	-	-	-	2,185		7	-		1,698	3,890
1312	Weaving of textiles	148	-	288	-	-	2	590		1,704	12,823		8,035	23,442
1313	Finishing of textiles	39	-	-	125	-	-	-		-	125		1,039	1,289
1391	Manufacture of knitted and crocheted fabrics	111	-	120	-	-	-	16,419		85	-		2,670	19,294
1392	Manufacture of made-up textile articles, except apparel	352	-	151	-	50	-	101,220		61,022	9,630		21,764	193,835
1393	Manufacture of carpets and rugs	153	370	938	-	-	20	-		397	218		8,188	10,131
1394	Manufacture of cordage, rope, twine and netting	10	-	-	-	-	-	-		-	-		20	20
1399	Manufacture of other textiles n.e.c.	58	-	-	-	-	-	-		-	-		-	-

Table 9.3 : Receipts from non-industrial services

NSIC code	NSIC	No. of Estbs.	Receipts from non industrial services (in thousand rupees)									
			Land rent	Building rent	Machines rent	Vehicle rent	Agency commission	Government grant	Discount	Compensation	Others	Total
1410	Manufacture of wearing apparel, except fur apparel	11,487	83	1,468	665	-	-	19,911	580	500	157,607	180,814
1420	Manufacture of articles of fur	4	-	-	-	-	-	-	-	-	1	1
1430	Manufacture of knitted and crocheted apparel	96	-	-	-	-	-	4,248	40	-	238	4,526
1511	Tanning and dressing of leather; dressing and dyeing of fur	5	-	-	-	-	-	-	-	-	-	-
1512	Manufacture of luggage, handbags and the like, saddlery and harness	59	-	-	-	-	-	1,641	-	-	53	1,694
1520	Manufacture of footwear	396	267	2,802	-	-	-	-	6	805	11,139	15,018
1610	Sawmilling and planing of wood	1,227	-	-	150	195	20,229	500	-	1,188	110,150	132,412
1621	Manufacture of veneer sheets and wood-based panels	110	-	-	-	840	-	-	-	40,625	7,617	49,082
1622	Manufacture of builders' carpentry and joinery	149	-	-	-	-	-	-	-	-	7,423	7,423
1623	Manufacture of wooden containers	7	-	-	-	-	-	-	-	-	60	60
1629	Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	186	-	-	-	-	-	185	-	-	5,298	5,483
1701	Manufacture of pulp, paper and paperboard	87	-	-	-	-	-	120	-	-	7,265	7,385
1702	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	72	-	-	-	-	-	-	-	120	6,885	7,005
1709	Manufacture of other articles of paper and paperboard	99	-	-	-	100	180	1,400	-	-	4,017	5,697
1811	Printing	1,422	-	1,167	1,850	-	910	69	6	608	308,144	312,755
1812	Service activities related to printing	205	-	-	-	-	1,600	-	-	-	30,532	32,132
1920	Manufacture of refined petroleum products	12	-	600	-	-	-	-	-	312	2,430	3,342
2011	Manufacture of basic chemicals	27	-	-	-	-	-	-	-	10	2,723	2,733
2012	Manufacture of fertilizers and nitrogen compounds	8	-	-	-	-	-	40,119	-	-	54	40,172
2013	Manufacture of plastics and synthetic rubber in primary forms	6	-	-	-	-	-	-	-	-	16	16
2021	Manufacture of pesticides and other agrochemical products	6	-	-	-	-	-	-	-	163	-	163
2022	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	36	26	749	-	-	-	-	-	3,382	15,950	20,106
2023	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	103	-	-	225	-	-	2,287	-	394	5,573	8,479
2029	Manufacture of other chemical products n.e.c.	12	-	12,698	-	-	-	78,886	-	8,493	867	100,945
2030	Manufacture of man-made fibres	2	-	-	-	-	-	-	-	-	-	-

Table 9.3 : Receipts from non-industrial services

NSIC code	NSIC	No. of Estbs.	Receipts from non industrial services (in thousand rupees)									Total	
			Land rent	Building rent	Machines rent	Vehicle rent	Agency commission	Government grant	Discount	Compensation	Others		
22100	Manufacture of pharmaceuticals, medicinal chemical and botanical products	78	240	194	-	-	-	-	16,000	-	98	8,464	24,996
2211	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres	22	-	-	-	-	-	-	90,000	-	-	176	90,176
2219	Manufacture of other rubber products	11	-	-	-	-	-	-	-	-	-	90	90
2220	Manufacture of plastics products	375	-	100,608	-	-	-	-	-	206	16,199	122,151	239,164
22310	Manufacture of glass and glass products	10	-	48	-	-	-	-	-	-	-	22	70
2391	Manufacture of refractory products	21	-	-	-	-	-	-	-	-	-	-	-
2392	Manufacture of clay building materials	1,008	1,350	60	31,597	29,899	-	-	-	3,142	200	37,709	103,957
2393	Manufacture of other porcelain and ceramic products	48	-	-	-	-	-	-	600	-	-	83	683
2394	Manufacture of cement, lime and plaster	61	60	2,041	-	860	-	-	-	-	2,432	161,468	166,861
2395	Manufacture of articles of concrete, cement and plaster	914	589	2,602	3,170	7,516	-	-	1,322	29	946	5,460	21,634
2396	Cutting, shaping and finishing of stone	67	-	1,848	-	49,597	-	-	253	1	-	269	51,968
2399	Manufacture of other non-metallic mineral products n.e.c.	2	-	-	-	-	-	-	-	-	-	-	-
2410	Manufacture of basic iron and steel	28	3,554	288	-	-	237	-	-	-	1,484	92,230	97,793
2420	Manufacture of basic precious and other non-ferrous metals	136	-	-	-	2,286	-	-	-	44	5,094	2,868	10,292
2431	Casting of iron and steel	41	-	-	50	-	-	-	-	-	16,890	23,038	39,978
2432	Casting of non-ferrous metals	33	-	-	-	-	-	-	60	-	-	654	714
2511	Manufacture of structural metal products	4,774	2,185	2,941	1,070	11,495	5,519	3,666	429	2,306	116,815	146,426	
2512	Manufacture of tanks, reservoirs and containers of metal	10	-	-	-	-	-	-	-	-	-	108	108
2591	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	3	12	-	-	-	-	-	-	-	18	3,657	3,687
2593	Manufacture of cutlery, hand tools and general hardware	196	-	-	-	-	-	-	1,027	-	-	3,690	4,716
2599	Manufacture of other fabricated metal products n.e.c.	631	735	-	7	247	-	-	-	-	4,889	137,467	143,345
2610	Manufacture of electronic components and boards	1											
2640	Manufacture of consumer electronics	4	-	-	-	-	46,596	-	-	-	-	6,537	53,133
2710	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	15	-	-	-	-	-	-	-	-	-	1,710	1,710

Table 9.3 : Receipts from non-industrial services

NSIC code	NSIC	No. of Estbs.	Receipts from non industrial services (in thousand rupees)									
			Land rent	Building rent	Machines rent	Vehicle rent	Agency commission	Government grant	Discount	Compensation	Others	Total
2720	Manufacture of batteries and accumulators	3	-	-	-	-	-	-	135	-	-	135
2732	Manufacture of other electronic and electric wires and cables	17	-	13,863	-	-	-	10	-	1,219	12,925	28,017
2733	Manufacture of wiring devices	2										
2740	Manufacture of electric lighting equipment	1										
2750	Manufacture of domestic appliances	3	-	-	-	-	-	-	-	-	-	-
2790	Manufacture of other electrical equipment	3	-	-	-	-	-	-	-	-	3,944	3,944
2812	Manufacture of fluid power equipment	2										
2813	Manufacture of other pumps, compressors, taps and valves	2										
2815	Manufacture of ovens, furnaces and furnace burners	2										
2819	Manufacture of other general-purpose machinery	7	-	-	-	-	-	-	-	-	50	50
2821	Manufacture of agricultural and forestry machinery	8	-	-	-	-	-	-	-	-	420	420
2822	Manufacture of metal-forming machinery and machine tools	5	-	-	-	-	-	-	-	-	930	930
2824	Manufacture of machinery for mining, quarrying and construction	1										
2825	Manufacture of machinery for food, beverage and tobacco processing	3	-	-	-	-	-	-	-	-	3,710	3,710
2826	Manufacture of machinery for textile, apparel and leather production	3	-	-	-	-	-	-	-	-	-	-
2829	Manufacture of other special-purpose machinery	1										
2910	Manufacture of motor vehicles	1										
2920	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	28	-	-	800	-	-	-	-	-	4,850	5,650
2930	Manufacture of parts and accessories for motor vehicles	9	-	-	-	-	-	-	-	-	30	30
3100	Manufacture of furniture	6,696	420	3,143	2,339	17,771	576	2,342	331	65	175,638	202,625
3211	Manufacture of jewellery and related articles	7,874	21,114	9,677	112	-	-	229	153	2,080	224,203	257,567
3212	Manufacture of imitation jewellery and related articles	3	-	-	-	-	-	-	-	-	-	-
3220	Manufacture of musical instruments	22	-	-	-	-	-	112	-	-	13	125
3240	Manufacture of games and toys	15	-	-	-	-	-	-	-	-	12	12
3250	Manufacture of medical and dental instruments and supplies	2										

Table 9.3 : Receipts from non-industrial services

NSIC code	NSIC	No. of Estbs.	Receipts from non industrial services (in thousand rupees)									
			Land rent	Building rent	Machines rent	Vehicle rent	Agency commission	Government grant	Discount	Compensation	Others	Total
3290	Other manufacturing n.e.c.	40	-	-	-	-	480	-	20	21	107	628
3312	Repair of machinery	181	36	180	16,344	-	-	-	-	-	10,629	27,189
3313	Repair of electronic and optical equipment	12	-	-	-	-	-	55	-	-	5	60
3314	Repair of electrical equipment	201	-	-	-	-	-	-	-	95	8,052	8,147
3315	Repair of transport equipment, except motor vehicles	3	-	-	-	-	-	-	-	-	-	-
3510	Electric power generation, transmission and distribution	992	50	6	1,606	-	-	1,296,235	20,031	8,881	12,562,192	13,889,003
3520	Manufacture of gas; distribution of gaseous fuels through mains	2	-	-	-	-	-	-	-	-	-	-
3600	Water collection, treatment and supply	1,451	288	2,228	862	6,317	41	732,442	69	921	528,586	1,271,752
3700	Sewerage	19	-	-	84	-	-	-	-	-	113	197
3811	Collection of non-hazardous waste	88	300	-	-	-	-	3,321	-	140	92,497	96,257
3812	Collection of hazardous waste	1	-	-	-	-	-	-	-	-	-	-
3821	Treatment and disposal of non-hazardous waste	6	-	-	-	-	-	-	-	-	-	-
3830	Materials recovery	655	-	-	-	314	5,850	3,229	-	-	702	10,095
3900	Remediation activities and other waste management services	4	-	-	-	-	-	3,023	-	-	2,450	5,473
116	Total	60,185	39,782	232,044	66,110	279,238	87,640	2,867,293	121,444	228,732	15,826,919	19,749,202

Table 10.1 : Value of input

NSIC code	NSIC	No. of Estbs.	Census input										Cost of selected non- industrial services	
			Value of input	Cost of raw materials and supplies purchased	Cost of fuel purchased	Value of electricity purchased	Cost of water purcha- sed	Cost of industrial and other services				Change in stocks (raw materials and fuels)		
								Expenses on other industrial services	Contract and commiss-ion	Repair and maintain- ance	Others (incl. R & D)			
in thousands rupees														
510	Mining of hard coal	2												
810	Quarrying of stone, sand and clay	354	6,566,223	0	1,230,380	241,274	3,386	0	157,878	131,914	2,139,069	-3,897	2,666,256	
1010	Processing and preserving of meat	642	5,244,777	4,947,233	54,973	30,280	4,743	0	66,256	23,631	25,274	-1,160	93,627	
1020	Processing and preserving of fish, crustaceans and molluscs	4	6,200	5,567	0	42	9	0	64	3	7	156	353	
1030	Processing and preserving of fruit and vegetables	131	1,907,055	1,240,352	52,540	27,666	919	0	82,324	66,776	53,241	-27,709	410,954	
1040	Manufacture of vegetable and animal oils and fats	292	24,333,574	25,158,915	438,478	181,747	540	0	72,149	52,083	38,427	-1,954,668	345,929	
1050	Manufacture of dairy products	1,346	22,019,276	19,125,742	1,069,634	346,782	21,695	0	413,065	208,477	187,714	-69,118	715,557	
1061	Manufacture of grain mill products	11,744	63,452,436	58,135,149	393,636	1,935,893	13,579	0	862,089	486,588	342,555	-331,864	1,616,044	
1071	Manufacture of bakery products	634	6,413,652	5,456,457	349,964	85,728	8,357	0	41,075	20,648	10,995	140,851	299,596	
1072	Manufacture of sugar	74	5,630,175	5,442,290	56,180	54,819	101	0	4,053	28,037	665	988	43,055	
1073	Manufacture of cocoa, chocolate and sugar confectionery	41	4,598,411	3,846,994	163,018	33,616	4,253	0	49,388	41,515	29,077	-64,908	495,466	
1074	Manufacture of macaroni, noodles, couscous and similar farinaceous products	298	17,944,712	14,623,485	665,493	148,760	23,557	0	96,601	124,684	67,856	-199,530	2,393,838	
1075	Manufacture of prepared meals and dishes	4	9,720	6,586	506	478	120	0	0	0	0	-202	2,232	
1079	Manufacture of other food products n.e.c.	577	4,643,554	3,156,539	459,239	115,676	2,811	0	263,324	193,261	180,408	20,397	251,966	
1080	Manufacture of prepared animal feeds	84	69,181,057	64,768,407	739,636	419,144	3,369	0	43,780	78,434	602	768,030	2,359,661	
1101	Distilling, rectifying and blending of spirits	44	9,805,726	6,510,495	155,927	48,049	1,587	0	671,962	640,600	654,676	-354,582	1,477,015	
1102	Manufacture of wines	13	619,451	489,929	5,721	6,935	1,349	0	22,802	18,663	17,586	-6,217	62,683	
1103	Manufacture of malt liquors and malt	8	7,085,013	2,884,722	435,816	62,582	2,366	0	811,406	637,979	599,440	-128,407	1,779,113	
1104	Manufacture of soft drinks; production of mineral waters and other bottled waters	264	19,448,797	14,649,968	275,561	224,603	20,088	0	328,028	363,854	201,393	606,543	2,778,803	
1200	Manufacture of tobacco products	24	4,856,346	4,076,127	71,645	93,561	562	0	11,958	35,493	490	-67,804	634,313	
1311	Preparation and spinning of textile fibres	54	5,353,647	4,296,216	384,027	298,334	291	0	78,679	70,217	68,899	-46,520	203,510	
1312	Weaving of textiles	148	3,436,122	3,005,485	70,722	74,370	823	0	172,094	86,604	82,515	-150,071	93,531	
1313	Finishing of textiles	39	675,495	640,877	8,371	30,300	323	0	9,015	2,129	1,409	-45,432	28,505	
1391	Manufacture of knitted and crocheted fabrics	111	1,553,180	1,294,784	22,969	11,041	462	0	81,047	78,948	72,951	-49,431	40,441	
1392	Manufacture of made-up textile articles, except apparel	352	5,504,541	4,599,254	27,681	183,693	3,437	0	87,468	66,431	45,230	162,967	328,416	

Table 10.1 : Value of input

NSIC code	NSIC	No. of Estbs.	Census input										Cost of selected non-industrial services
			Value of input	Cost of raw materials and supplies purchased	Cost of fuel purchased	Value of electricity purchased	Cost of water purchased	Cost of industrial and other services			Change in stocks (raw materials and fuels)		
								Expenses on other industrial services	Contract and commission	Repair and maintenance		Others (incl. R & D)	
in thousands rupees													
1393	Manufacture of carpets and rugs	153	3,075,591	2,608,112	52,897	55,525	3,072	0	167,163	111,301	104,892	-180,292	152,932
1394	Manufacture of cordage, rope, twine and netting	10	19,072	12,419	150	3,594	68	0	885	893	451	-977	1,591
1399	Manufacture of other textiles n.e.c.	58	62,155	24,841	280	1,891	319	0	24,576	567	420	-1,508	10,775
1410	Manufacture of wearing apparel, except fur apparel	11,487	13,450,051	8,230,097	146,435	241,142	34,717	0	2,126,077	807,022	812,975	-243,743	1,296,843
1420	Manufacture of articles of fur	4	79,033	108,050	112	561	72	0	1,579	573	283	-47,479	15,283
1430	Manufacture of knitted and crocheted apparel	96	343,239	273,087	1,913	2,357	265	0	21,644	14,839	14,563	-17,645	32,241
1511	Tanning and dressing of leather; dressing and dyeing of fur	5	370,946	343,225	2,400	4,654	7	0	4,802	655	0	-10,432	25,638
1512	Manufacture of luggage, handbags and the like, saddlery and harness	59	448,193	289,212	1,203	2,709	419	0	59,259	36,524	34,551	2,379	21,940
1520	Manufacture of footwear	396	5,330,826	3,774,351	82,580	177,175	2,739	0	132,476	91,148	66,158	-91,501	1,095,804
1610	Sawmilling and planing of wood	1,227	13,062,104	8,921,338	670,811	301,003	3,315	0	1,009,198	630,555	613,559	463,915	448,583
1621	Manufacture of veneer sheets and wood-based panels	110	9,256,927	6,925,115	241,347	161,735	684	0	732,546	522,359	513,974	-232,700	391,875
1622	Manufacture of builders' carpentry and joinery	149	833,390	823,815	2,763	3,837	310	0	7,167	2,649	1,320	-18,956	10,583
1623	Manufacture of wooden containers	7	17,189	14,570	336	282	20	0	864	52	0	300	769
1629	Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	186	201,341	117,563	2,598	3,574	154	0	35,246	13,394	12,396	636	15,805
1701	Manufacture of pulp, paper and paperboard	87	1,950,997	1,544,927	53,795	124,749	846	0	50,617	56,243	40,714	-56,371	135,482
1702	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	72	4,161,717	3,757,554	43,183	96,239	1,906	0	77,616	57,095	50,854	-35,168	112,436
1709	Manufacture of other articles of paper and paperboard	99	1,803,567	1,600,571	9,389	26,937	794	0	32,175	6,618	4,820	-21,976	144,249
1811	Printing	1,422	5,131,180	4,209,298	38,106	127,232	13,750	0	275,937	135,075	141,124	-339,624	530,446
1812	Service activities related to printing	205	752,674	467,043	83,487	62,022	698	0	69,639	46,172	42,355	-57,365	38,638
1920	Manufacture of refined petroleum products	12	1,965,899	1,691,935	22,362	24,947	250	0	5,236	4,121	0	24,036	193,013
2011	Manufacture of basic chemicals	27	2,404,664	560,038	1,316,687	118,800	2,029	0	125,950	91,274	83,496	-27,971	134,366
2012	Manufacture of fertilizers and nitrogen compounds	8	139,118	102,401	8,394	4,333	247	0	200	1,504	37	1,763	20,241
2013	Manufacture of plastics and synthetic rubber in primary forms	6	68,126	56,435	707	4,830	63	0	709	1,759	568	1,096	1,961
2021	Manufacture of pesticides and other agrochemical products	6	153,022	127,781	8,399	3,962	75	0	0	297	0	-3,710	16,219

Table 10.1 : Value of input

NSIC code	NSIC	No. of Estbs.	Census input										Cost of selected non-industrial services
			Value of input	Cost of raw materials and supplies purchased	Cost of fuel purchased	Value of electricity purchased	Cost of water purchased	Cost of industrial and other services				Change in stocks (raw materials and fuels)	
								Expenses on other industrial services	Contract and commission	Repair and maintenance	Others (incl. R & D)		
in thousands rupees													
2022	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	36	8,784,660	4,980,117	75,955	123,336	15,409	0	1,283,458	968,769	958,308	-106,311	485,623
2023	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	103	8,748,097	8,031,589	79,310	73,133	17,333	0	74,388	55,462	48,931	122,966	244,996
2029	Manufacture of other chemical products n.e.c.	12	16,185,367	15,215,581	280,378	105,773	55	0	97,175	54,578	44,905	56,019	330,904
2030	Manufacture of man-made fibres	2											
2100	Manufacture of pharmaceuticals, medicinal chemical and botanical products	78	9,370,942	6,223,192	229,429	221,781	3,055	0	488,783	374,814	327,806	-267,247	1,769,334
2211	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres	22	736,071	696,594	89,571	22,001	50	0	9,336	11,852	3,731	-118,981	21,916
2219	Manufacture of other rubber products	11	588,257	257,771	8,864	6,050	43	0	119,489	84,008	81,479	7,417	23,136
2220	Manufacture of plastics products	375	30,167,956	26,918,047	348,731	1,001,441	6,637	0	444,720	353,346	286,987	-301,916	1,109,996
2310	Manufacture of glass and glass products	10	181,331	152,272	2,007	4,766	95	0	7,909	5,736	4,869	-1,259	4,935
2391	Manufacture of refractory products	21	120,970	6,930	104,922	3,533	0	0	679	866	0	67	3,978
2392	Manufacture of clay building materials	1,008	18,919,938	3,476,390	7,898,591	161,189	15,598	0	2,782,989	1,841,725	1,782,950	-59,790	1,020,411
2393	Manufacture of other porcelain and ceramic products	48	106,598	30,091	6,542	3,372	304	0	40,213	12,179	11,705	-2,171	4,400
2394	Manufacture of cement, lime and plaster	61	57,756,613	43,183,378	5,519,788	2,753,720	887	0	337,940	374,562	324,614	1,089,017	4,172,711
2395	Manufacture of articles of concrete, cement and plaster	914	9,741,757	7,920,752	293,287	91,903	9,338	0	442,169	289,894	264,934	-49,621	479,190
2396	Cutting, shaping and finishing of stone	67	465,177	213,885	137,440	21,392	129	0	28,302	23,069	16,012	8,906	16,050
2399	Manufacture of other non-metallic mineral products n.e.c.	2											
2410	Manufacture of basic iron and steel	28	44,335,269	41,411,284	2,151,509	955,552	136	0	161,483	187,261	112,547	-2,074,774	1,430,269
2420	Manufacture of basic precious and other non-ferrous metals	136	1,573,127	1,421,650	42,776	11,101	248	0	11,869	3,428	1,970	5,392	74,739
2431	Casting of iron and steel	41	28,046,792	27,208,428	133,653	632,584	682	0	29,192	20,053	14,751	-1,372,914	1,380,365
2432	Casting of non-ferrous metals	33	2,911,604	1,057,237	42,761	5,010	558	0	4,219	3,011	2,661	1,753,349	42,802
2511	Manufacture of structural metal products	4,774	33,760,524	30,056,616	1,081,213	888,997	29,920	0	792,497	378,582	308,728	-600,063	824,658
2512	Manufacture of tanks, reservoirs and containers of metal	10	1,468,313	1,490,751	40,718	14,475	127	0	1,692	5,830	0	-101,694	16,415
2591	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	3	2,273,029	2,492,202	57,389	23,168	0	0	160	5,505	0	-311,221	5,825

Table 10.1 : Value of input

NSIC code	NSIC	No. of Estbs.	Census input										Cost of selected non- industrial services
			Value of input	Cost of raw materials and supplies purchased	Cost of fuel purchased	Value of electricity purchased	Cost of water purcha- sed	Cost of industrial and other services				Change in stocks (raw materials and fuels)	
								Expenses on other industrial services	Contract and commis-sion	Repair and maintain- ance	Others (incl. R & D)		
2593	Manufacture of cutlery, hand tools and general hardware	196	656,523	448,364	18,349	7,824	126	0	91,050	49,564	45,656	-28,490	24,101
2599	Manufacture of other fabricated metal products n.e.c.	631	26,333,203	23,746,501	371,912	266,307	4,020	0	1,311,223	102,972	58,471	-206,949	678,838
2610	Manufacture of electronic components and boards	1											
2640	Manufacture of consumer electronics	4	1,614,145	1,538,912	10,076	3,412	851	0	1,278	195	0	-46,233	105,655
2710	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	15	868,535	753,823	11,304	9,415	187	0	30,881	17,450	13,825	-39,132	70,779
2720	Manufacture of batteries and accumulators	3	1,491,227	294,503	5,237	3,625	634	0	0	0	0	55,181	1,132,050
2732	Manufacture of other electronic and electric wires and cables	17	9,475,153	7,994,749	79,388	85,084	1,995	0	480,522	351,923	327,315	-105,173	259,353
2733	Manufacture of wiring devices	2											
2740	Manufacture of electric lighting equipment	1											
2750	Manufacture of domestic appliances	3	51,742	39,437	2,275	296	28	0	2,711	2,600	2,495	-253	2,156
2790	Manufacture of other electrical equipment	3	529,419	418,006	10,145	4,978	153	0	2,000	850	0	8,858	84,430
2812	Manufacture of fluid power equipment	2											
2813	Manufacture of other pumps, compressors, taps and valves	2											
2815	Manufacture of ovens, furnaces and furnace burners	2											
2819	Manufacture of other general-purpose machinery	7	13,468	4,296	341	447	60	0	1,592	364	214	-100	6,253
2821	Manufacture of agricultural and forestry machinery	8	217,818	79,213	5,542	1,127	13	0	53,854	37,537	37,137	-1,384	4,781
2822	Manufacture of metal-forming machinery and machine tools	5	154,005	83,386	22,941	1,446	296	0	39,419	5,110	0	-3,294	4,701
2824	Manufacture of machinery for mining, quarrying and construction	1											
2825	Manufacture of machinery for food, beverage and tobacco processing	3	63,964	66,254	512	409	12	0	0	0	0	-5,334	2,113
2826	Manufacture of machinery for textile, apparel and leather production	3	116,725	66,738	9,114	11,982	0	0	13,629	5,604	4,988	-737	5,407
2829	Manufacture of other special-purpose machinery	1											
2910	Manufacture of motor vehicles	1											

Table 10.1 : Value of input

NSIC code	NSIC	No. of Estbs.	Census input										Cost select non indust service
			Value of input	Cost of raw materials and supplies purchased	Cost of fuel purchased	Value of electricity purchased	Cost of water purchased	Cost of industrial and other services			Change in stocks (raw materials and fuels)		
								Expenses on other industrial services	Contract and commission	Repair and maintenance		Others (incl. R & D)	
in thousands rupees													
2920	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	28	159,727	78,540	11,777	2,296	355	0	12,736	9,090	4,290	15,989	24
2930	Manufacture of parts and accessories for motor vehicles	9	9,199	7,863	49	321	13	0	132	213	0	-202	
3100	Manufacture of furniture	6,696	16,010,255	13,064,823	332,175	280,612	30,108	0	1,048,269	355,112	261,800	-356,003	994
3211	Manufacture of jewellery and related articles	7,874	58,235,796	54,594,366	131,189	99,760	17,095	0	1,909,250	357,155	322,941	-488,066	1,293
3212	Manufacture of imitation jewellery and related articles	3	3,586	162	56	180	12	0	353	131	131	-6	2
3220	Manufacture of musical instruments	22	19,516	13,227	60	339	168	0	860	2,067	0	-429	3
3240	Manufacture of games and toys	15	40,923	30,539	158	181	482	0	2,383	1,705	1,702	209	3
3250	Manufacture of medical and dental instruments and supplies	2											
3290	Other manufacturing n.e.c.	40	154,644	85,278	915	1,631	53	0	25,287	16,435	16,223	-502	9
3312	Repair of machinery	181	346,327	75,386	9,614	5,785	2,187	0	80,883	84,109	45,802	-1,075	43
3313	Repair of electronic and optical equipment	12	5,728	2,849	1	50	13	0	1,471	110	18	0	1
3314	Repair of electrical equipment	201	940,750	118,438	7,824	5,505	526	0	15,381	756,402	7,131	1,104	28
3315	Repair of transport equipment, except motor vehicles	3	350,794	0	33	845	8	0	0	253,678	86,684	0	9
3510	Electric power generation, transmission and distribution	992	72,273,188	0	226,505	33,471,981	71,320	222,510	5,982,504	96,824	434,504	843 #####	
3520	Manufacture of gas; distribution of gaseous fuels through mains	2											
3600	Water collection, treatment and supply	1,451	10,078,951	0	117,668	440,811	19,128	3,082,878	87,368	77,743	55,017	-465	6,198
3700	Sewerage	19	49,815	0	5,427	70	23	30,588	0	336	0	-10	13
3811	Collection of non-hazardous waste	88	960,310	0	78,560	1,968	1,560	475,204	30	17,962	7,300	-675	378
3812	Collection of hazardous waste	1											
3821	Treatment and disposal of non-hazardous waste	6	167,338	0	6,990	146	174	155,172	0	0	0	0	4
3830	Materials recovery	655	10,815,723	0	10,776	22,371	2,678	5,803,649	7,848	6,411	15,500	0	4,946
3900	Remediation activities and other waste management services	4	62,090	0	374	3,826	414	38,778	0	184	0	0	18
116	Total	60,185	846,658,896	623,126,498	30,072,142	48,222,712	441,858	9,841,068	27,809,226	13,804,464	13,753,700	-6,052,023	85,646

Table 10.2: Value of raw materials purchased by central product classification (CPC)

CPC code	Product name	Value of purchased (in thousands rupees)		
		From Nepal	From Foreign countries	Total
111	Wheat	10,791,380	2,225,126	13,016,506
112	Maize (corn)	9,415,432	11,301,342	20,716,774
113	Rice	32,252,879	3,554,304	35,807,183
114	Sorghum	17,237	-	17,237
115	Barley	50,353	536,336	586,689
118	Millet	41,181	-	41,181
119	Other cereals	52,741	55,698	108,439
121	Leafy or stem vegetables	2,059	-	2,059
123	Fruit-bearing vegetables	6,772	-	6,772
124	Green leguminous vegetables	1,079	-	1,079
125	Root, bulb or tuberous vegetables	530	-	530
126	Vegetable seeds, except beet seeds	34	-	34
129	Vegetables, fresh, n.e.c.	2,352	57,896	60,248
131	Tropical and subtropical fruits	15,156	12,160	27,316
132	Citrus fruits	17,744	-	17,744
133	Grapes	10,695	14,586	25,281
134	Pome fruits and stone fruits	9,320	-	9,320
135	Berries and other fruits	52,703	18,082	70,785
137	Nuts (excluding wild edible nuts and groundnuts), in shell	1,237,732	47	1,237,779
141	Soya beans	1,524,556	6,745,013	8,269,569
142	Groundnuts, excluding shelled	153,361	517,005	670,366
144	Other oilseeds	2,629,697	10,914,475	13,544,172
145	Olives	14,467	-	14,467
146	Coconuts, in shell	2,571	3,701	6,272
149	Other oleaginous fruits	883,417	149,899	1,033,316
151	Potatoes	17,170	-	17,170
152	Cassava	615	-	615
153	Sweet potatoes	-	-	-
159	Other edible roots and tubers with high starch or inulin content	2,530	4	2,534
161	Coffee, green	183,821	-	183,821
162	Tea leaves	1,898,286	259	1,898,545
165	Spice and aromatic crops, raw	393,988	159,486	553,474
169	Stimulant, spice and aromatic crops, n.e.c.	427,793	87,743	515,536
170	Pulses (dried leguminous vegetables)	4,663,040	1,525,441	6,188,481
180	Sugar crops	6,459,477	-	6,459,477
191	Forage products	109,693	538,208	647,901
192	Fibre crops	339,818	891,801	1,231,619

Table 10.2: Value of raw materials purchased by central product classification (CPC)

CPC code	Product name	Value of purchased (in thousands rupees)		
		From Nepal	From Foreign countries	Total
193	Plants and parts of plants used primarily in perfumery, in pharmacy, or for insecticidal, fungicidal or similar purposes	763,800	412,530	1,176,330
195	Natural rubber in primary forms or in plates, sheets or strip	12,456	372,834	385,290
196	Living plants; cut flowers and flower buds; flower seeds	826	16,209	17,035
197	Unmanufactured tobacco	58,173	2,027,854	2,086,027
199	Other raw vegetable materials, n.e.c.	1,036	833	1,869
211	Bovine animals, live	881,931	-	881,931
212	Other ruminants	1,595,226	-	1,595,226
214	Swine / pigs	168,344	-	168,344
215	Poultry	1,351,547	12,650	1,364,197
219	Other live animals	275,282	-	275,282
221	Raw milk from bovine animals	6,598,254	-	6,598,254
229	Other raw milk	78,148	-	78,148
231	Hen eggs in shell, fresh	582,047	-	582,047
232	Eggs from other birds in shell, fresh, n.e.c.	320	-	320
291	Natural honey	22,666	-	22,666
294	Raw animal materials used in textiles	6,874	-	6,874
295	Hides, skins and furskins, raw	436,563	-	436,563
296	Insect waxes and spermaceti, whether or not refined or coloured	18	-	18
311	Logs of coniferous wood	5,848,679	1,803	5,850,482
312	Logs of non-coniferous wood	166,703	3,320	170,023
313	Fuel wood, in logs, in billets, in twigs, in faggots or in similar forms	6,482,591	20,608	6,503,199
321	Natural gums and resins, gums-resins and oleoresins	1,031,894	45,958	1,077,852
322	Natural cork, raw or simply prepared	13	-	13
323	Other wild edible products	37,950	-	37,950
324	Parts of plants, without flowers or flower buds, and grasses, mosses and lichens, suitable for ornamental purposes	28,433	-	28,433
325	Vegetable materials of a kind used primarily for plaiting or as stuffing or padding; raw vegetable materials of a kind used primarily for dyeing or tanning; vegetable products n.e.c.	48,838	1,270	50,108
411	Ornamental fish	-	-	-
419	Other live fish, not for human consumption, including seeds and feeds for aquaculture	26,208	-	26,208
421	Freshwater fish, live, fresh or chilled	13,558	-	13,558
422	Salmonidae, live, fresh or chilled	2,480	-	2,480
429	Other fish, live, fresh or chilled	67	-	67
442	Oysters, live, fresh or chilled	243	-	243
491	Coral and similar products, shells of molluscs, crustaceans or echinoderms and cuttle-bone; live aquatic plants and animals for ornamental purpose	3,026	-	3,026
1101	Hard coal	286,587	383,414	670,001

Table 10.2: Value of raw materials purchased by central product classification (CPC)

CPC code	Product name	Value of purchased (in thousands rupees)		
		From Nepal	From Foreign countries	Total
1102	Patent fuel and similar solid fuels manufactured from hard coal	569	-	569
1104	Brown coal briquettes and similar solid fuels manufactured from brown coal	6,116	-	6,116
1105	Peat	39	-	39
1201	Petroleum oils and oils obtained from bituminous minerals, crude	-	104,950	104,950
1202	Natural gas, liquefied or in the gaseous state	464	7	471
1300	Uranium and thorium ores and concentrates	-	1,151,261	1,151,261
1410	Iron ores and concentrates, other than roasted iron pyrites	79,915	382,196	462,111
1421	Copper, ores and concentrates	93,432	-	93,432
1422	Nickel ores and concentrates	284	-	284
1423	Aluminium ores and concentrates	7,315	-	7,315
1511	Slate	10,635	-	10,635
1512	Marble and other calcareous monumental or building stone	14,678	-	14,678
1513	Granite, sandstone and other monumental or building stone	124,458	-	124,458
1520	Gypsum; anhydrite; limestone flux; limestone and other calcareous stone, of a kind used for the manufacture of lime or cement	7,512,803	4,398,040	11,910,843
1531	Natural sands	792,743	1,239	793,982
1532	Pebbles, gravel, broken or crushed stone, macadam; granules and powder of stone	878,560	7,231	885,791
1533	Bitumen and asphalt, natural; asphaltites and asphaltic rock	3,726	251,370	255,096
1540	Clays	2,331,947	482,192	2,814,139
1611	Natural calcium phosphates, natural aluminium calcium phosphates and phosphatic chalk	266,238	19,124	285,362
1612	Unroasted iron pyrites	14	-	14
1619	Other chemical minerals	2,443	369,641	372,084
1620	Salt and pure sodium chloride; sea water	171,099	260,138	431,237
1631	Precious stones (including diamonds, but not industrial diamonds) and semi-precious stones, unworked or simply sawn or roughly shaped	227,080	-	227,080
1632	Industrial diamonds, unworked or simply sawn, cleaved or bruted; pumice stone; emery; natural corundum, natural garnet and other natural abrasives	401,725	-	401,725
1633	Chalk and dolomite	428,092	468,114	896,206
1639	Other minerals n.e.c.	44,618	27,735	72,353
1740	Ice and snow	1,160	225	1,385
1800	Natural water	7,376	-	7,376
2111	Meat of mammals, fresh or chilled	511,681	2,884	514,565
2112	Meat of poultry, fresh or chilled	151,127	5,693	156,820
2114	Meat of poultry, frozen	2,717	8,663	11,380
2118	Preserves and preparations of meat, meat offal or blood	57	-	57
2119	Flours, meals and pellets of meat or meat offal, inedible; greaves	16,938	166,586	183,524
2121	Fish, frozen (excluding fish fillets and fish meat)	24,386	32,417	56,803
2122	Fish fillets and meat; fish livers and roes	12,374	53,130	65,504

Table 10.2: Value of raw materials purchased by central product classification (CPC)

CPC code	Product name	Value of purchased (in thousands rupees)		
		From Nepal	From Foreign countries	Total
2131	Frozen vegetables, pulses and potatoes	44,352	-	44,352
2134	Vegetables, pulses and potatoes, preserved by vinegar or acetic acid	582	-	582
2139	Other prepared and preserved vegetables, pulses and potatoes	24,376	9,219	33,595
2141	Dried fruit	947	7,245	8,192
2142	Shelled nuts	129,200	-	129,200
2143	Fruit juices	5,259	1,873,366	1,878,625
2149	Other prepared and preserved fruits and nuts (except by sugar)	15,359	574	15,933
2151	Animal fats, unrendered	80,120	354,200	434,320
2152	Animal fats, rendered	296,028	240,400	536,428
2159	Animal fats and their fractions, partly or wholly hydrogenated, inter-esterified, re-esterified or elaidinised, whether or not refined, but not further prepared	79,362	-	79,362
2161	Soya bean oil	2,295,112	20,834,606	23,129,718
2162	Groundnut oil	77	-	77
2163	Sunflower-seed and safflower-seed oil	152,956	1,397,604	1,550,560
2164	Rape, colza and mustard oil	47,180	1,140,428	1,187,608
2165	Palm oil	1,036,419	3,327,863	4,364,282
2166	Coconut oil	925	1,825	2,750
2167	Olive oil	61	-	61
2169	Other vegetable oils, n.e.c.	214,897	610,777	825,674
2180	Cotton linters	300	-	300
2191	Oil-cake and other solid residues, of vegetable fats or oils	6,608,301	7,316,445	13,924,746
2192	Flours and meals of oil seeds or oleaginous fruits, except those of mustard	5,964	-	5,964
2193	Vegetable waxes (other than triglycerides), whether or not refined or coloured; degrades; residues resulting from the treatment of fatty substances or animal or vegetable waxes	27,050	-	27,050
2211	Processed liquid milk	10,576,898	-	10,576,898
2212	Cream, fresh	31,748	-	31,748
2213	Whey	-	32,839	32,839
2221	Milk and cream in solid forms	331,784	226,661	558,445
2222	Milk and cream, concentrated or containing added sugar or other sweetening matter, other than in solid forms	110,622	9,391	120,013
2223	Yoghurt and other fermented or acidified milk and cream	20,195	-	20,195
2224	Butter and other fats and oils derived from milk	525,716	128,144	653,860
2225	Cheese, fresh or processed	10,063	72,857	82,920
2227	Ice cream and other edible ice	10,893	-	10,893
2229	Dairy products n.e.c.	149,127	32,515	181,642
2230	Eggs, in shell, preserved or cooked	1,144	-	1,144
2311	Wheat and meslin flour	8,030,102	280,551	8,310,653
2312	Other cereal flours	29,276	29,591	58,867

Table 10.2: Value of raw materials purchased by central product classification (CPC)

CPC code	Product name	Value of purchased (in thousands rupees)		
		From Nepal	From Foreign countries	Total
2313	Groats, meal and pellets of wheat and other cereals	56,497	-	56,497
2314	Other cereal grain products (including corn flakes)	49,455	45,904	95,359
2316	Rice, semi- or wholly milled, or husked	1,998,173	608,517	2,606,690
2317	Other vegetable flours and meals	7,468	-	7,468
2318	Mixes and doughs for the preparation of bakers' wares	1,408	-	1,408
2321	Glucose and glucose syrup; fructose and fructose syrup; lactose and lactose syrup; invert sugar; sugars and sugar syrups n.e.c.; artificial honey; caramel	178,587	293,065	471,652
2322	Starches; inulin; wheat gluten; dextrins and other modified starches	7,259	8,219	15,478
2323	Tapioca and substitutes therefor prepared from starch, in the form of flakes, grains, siftings or similar forms	199,875	398,433	598,308
2331	Preparations used in animal feeding	385,935	85,054	470,989
2341	Crispbread; rusks, toasted bread and similar toasted products	1,483	-	1,483
2342	Gingerbread and the like; sweet biscuits; waffles and wafers	470	-	470
2343	Pastry goods and cakes	4,722	-	4,722
2349	Bread and other bakers' wares	319	-	319
2351	Raw cane or beet sugar	23,298	-	23,298
2352	Refined sugar	3,831,382	1,483,746	5,315,128
2353	Refined cane or beet sugar, in solid form, containing added flavouring or colouring matter; maple sugar and maple syrup	556,371	26,910	583,281
2354	Molasses	1,242,001	335,642	1,577,643
2362	Cocoa butter, fat and oil	194	-	194
2363	Cocoa powder, not sweetened	680	-	680
2364	Cocoa powder, sweetened	25,565	424,490	450,055
2365	Chocolate and other food preparations containing cocoa (except sweetened cocoa powder), in bulk forms	13,794	22,875	36,669
2366	Chocolate and other food preparations containing cocoa (except sweetened cocoa powder), other than in bulk forms	3,063	-	3,063
2367	Sugar confectionery (including white chocolate), not containing cocoa; vegetables, fruits, nuts, fruit-peel and other parts of plants, preserved by sugar	8,529	-	8,529
2372	Pasta, cooked, stuffed or otherwise prepared; couscous	5,670	-	5,670
2391	Coffee and tea	240,605	6,368	246,973
2392	Spices and aromatics, processed	241,231	310,126	551,357
2399	Other food products	1,272,871	3,863,575	5,136,446
2411	Undenatured ethyl alcohol of an alcoholic strength by volume of 80% vol or higher	136,359	232,294	368,653
2413	Undenatured ethyl alcohol of an alcoholic strength by volume of less than 80% vol; spirits, liqueurs and other spirituous beverages	669,059	406,924	1,075,983
2423	Cider, perry, mead and other fermented beverages, except wine of fresh grapes and beer made from malt	-	44,275	44,275
2431	Beer made from malt	-	109,922	109,922
2432	Malt, whether or not roasted	294,961	471,429	766,390

Table 10.2: Value of raw materials purchased by central product classification (CPC)

CPC code	Product name	Value of purchased (in thousands rupees)		
		From Nepal	From Foreign countries	Total
2441	Bottled waters, not sweetened or flavoured	805	-	805
2449	Other non-alcoholic caloric beverages	4,296	-	4,296
2501	Cured stemmed/stripped tobacco leaves	3,673	46,179	49,852
2509	Other manufactured tobacco and manufactured tobacco substitutes; "homogenized" or "reconstituted" tobacco; tobacco extracts and essences	13,099	368	13,467
2611	Raw silk (not thrown)	7,927	-	7,927
2613	Wool, degreased or carbonized, not carded or combed	200,057	22,568	222,625
2614	Noils of wool or of fine animal hair	914	-	914
2615	Wool and fine or coarse animal hair, carded or combed	20,667	-	20,667
2616	Cotton, carded or combed	51,767	19,058	70,825
2617	Jute and other textile bast fibres (except flax, true hemp and ramie), processed but not spun; tow and waste of these fibres	128,560	169,009	297,569
2619	Other vegetable textile fibres, processed but not spun; tow and waste of these fibres	207,946	-	207,946
2621	Synthetic staple fibres, carded, combed or otherwise processed for spinning	35,255	2,761,353	2,796,608
2622	Artificial staple fibres, carded, combed or otherwise processed for spinning	16,515	-	16,515
2631	Silk yarn and yarn spun from silk waste; silk-worn gut	319,134	1,049,232	1,368,366
2632	Yarn of wool, containing 85% or more by weight of wool, not put up for retail sale	495,372	171,022	666,394
2633	Yarn of wool, containing less than 85% by weight of wool, not put up for retail sale	26,028	4,769	30,797
2635	Cotton sewing thread	590,928	38,658	629,586
2636	Cotton yarn (other than sewing thread), containing 85% or more by weight of cotton	896,426	351,827	1,248,252
2637	Cotton yarn (other than sewing thread), containing less than 85% by weight of cotton	4,558	16,616	21,175
2638	Yarn of vegetable textile fibres other than cotton (including flax, jute, coir and true hemp); paper yarn	131,052	767,056	898,108
2641	Sewing thread of man-made filaments or staple fibres	72,874	324,324	397,198
2642	Yarn of man-made filaments, multiple or cabled (other than sewing thread, high tenacity yarn of polyamides, polyesters or viscose rayon), not put up for retail sale; man-made filament yarn (other than sewing thread), put up for retail sale	503,956	479,833	983,789
2643	Yarn (other than sewing thread) of synthetic staple fibres, containing 85% or more by weight of such fibres	269,341	-	269,341
2645	Yarn (other than sewing thread) of artificial staple fibres, containing 85% or more by weight of such fibres, not put up for retail sale	18	8,073	8,091
2651	Woven fabrics of silk or of silk waste	18,374	22,583	40,957
2652	Woven fabrics of carded wool or of carded fine animal hair, containing 85% or more by weight of wool or fine animal hair	237,538	483,556	721,095
2653	Woven fabrics of combed wool or of combed fine animal hair, containing 85% or more by weight of wool or fine animal hair	34,783	5,554	40,337
2654	Woven fabrics of wool or fine animal hair, containing less than 85% by weight of wool or fine animal hair	759	-	759
2655	Woven fabrics of coarse animal hair or of horsehair	233	24,631	24,864
2657	Woven fabrics of jute and other textile bast fibres (except flax, true hemp and ramie)	-	199	199

Table 10.2: Value of raw materials purchased by central product classification (CPC)

CPC code	Product name	Value of purchased (in thousands rupees)		
		From Nepal	From Foreign countries	Total
2659	Woven fabrics of other vegetable textile fibres; woven fabrics of paper yarn	2,542	664	3,206
2661	Woven fabrics of cotton, containing 85% or more by weight of cotton, weighing not more than 200 g/m ²	962,935	462,553	1,425,488
2662	Woven fabrics of cotton, containing 85% or more by weight of cotton, weighing more than 200 g/m ²	34,005	10,812	44,817
2663	Woven fabrics of cotton, containing less than 85% by weight of cotton, mixed mainly or solely with man-made fibres	82,727	447,871	530,598
2669	Other woven fabrics of cotton	23,920	3,107	27,027
2671	Woven fabrics of man-made filament yarn, obtained from high tenacity yarn of nylon or other polyamides, of polyesters or of viscose rayon; woven fabrics of synthetic filament yarn, obtained from strip or the like; woven fabrics of synthetic filament yarn, consisting of layers of parallel yarns superimposed on each other at angles, the layers being bonded at the intersections of the yarns (including mesh scrim)	777,433	106,437	883,870
2672	Other woven fabrics of man-made filament yarn, containing 85% or more by weight of such filaments	5,682	18,579	24,261
2673	Other woven fabrics of man-made filament yarn	39,698	3,834	43,532
2674	Woven fabrics of synthetic staple fibres, containing 85% or more by weight of synthetic staple fibres	130,064	-	130,064
2675	Woven fabrics of artificial staple fibres, containing 85% or more by weight of artificial staple fibres	9,106	299	9,405
2676	Woven fabrics of man-made staple fibres, containing less than 85% of such fibres, mixed mainly or solely with cotton	451	-	451
2677	Woven fabrics of man-made staple fibres, containing less than 85% of such fibres, mixed mainly or solely with wool or fine animal hair	2,588	-	2,588
2679	Other woven fabrics of man-made staple fibres	16,102	-	16,102
2681	Woven pile fabrics and chenille fabrics (other than terry towelling and narrow fabrics) of cotton	3,059,014	181,316	3,240,330
2682	Woven pile fabrics and chenille fabrics (other than terry towelling and narrow fabrics) of man-made fibres	149,123	420	149,542
2683	Other woven pile fabrics and chenille fabrics (other than terry towelling and narrow fabrics)	62	-	62
2684	Terry towelling and similar woven terry fabrics (other than narrow fabrics) of cotton	150	860	1,010
2685	Other terry towelling and similar woven terry fabrics (other than narrow fabrics)	127	-	127
2686	Gauze (other than narrow fabrics)	-	50,992	50,992
2689	Woven fabrics (including narrow fabrics) of glass fibres	6,157	-	6,157
2711	Blankets and travelling rugs (except electric blankets)	335	-	335
2712	Bed linen, table linen, toilet linen and kitchen linen	25,828	13,378	39,206
2713	Curtains (including drapes) and interior blinds; curtain or bed valances	961	-	961
2714	Other furnishing articles n.e.c.; sets of woven fabric and yarn for making up into rugs, tapestries, embroidered table cloths or serviettes, or similar textile articles, put up in packings for retail sale	4,942	186	5,128
2715	Sacks and bags, of a kind used for the packing of goods	314,135	-	314,135
2716	Tarpaulins, sails for boats etc., awnings, sunblinds, tents and camping goods (including pneumatic mattresses)	8,309	5,095	13,404

Table 10.2: Value of raw materials purchased by central product classification (CPC)

CPC code	Product name	Value of purchased (in thousands rupees)		
		From Nepal	From Foreign countries	Total
2718	Quilts, eiderdowns, cushions, pouffes, pillows, sleeping bags and the like, fitted with springs or stuffed or internally fitted with any material or of cellular rubber or plastics	90,333	265	90,598
2719	Other made-up textile articles (including floor-cloths, dish-cloths, dusters and similar cleaning cloths, life-jackets and life-belts)	5,936	6,782	12,718
2721	Carpets and other textile floor coverings, knotted	931	-	931
2729	Other carpets and textile floor coverings (including those of felt)	1,495	-	1,495
2731	Twine, cordage, rope and cables	1,734,760	532,130	2,266,890
2732	Knotted netting of twine, cordage or rope; made up nets of textile materials; articles of yarn, strip, twine, cordage, rope or cables n.e.c.	2,910	672,892	675,802
2791	Tulles, lace, narrow woven fabrics, trimmings and embroidery	127,485	8,199	135,684
2792	Felt and nonwovens	16,022	-	16,022
2799	Other textile articles	693,123	173,635	866,758
2819	Other knitted or crocheted fabrics	17	-	17
2821	Panty hose, tights, stockings, socks and other hosiery, knitted or crocheted	572	-	572
2822	Wearing apparel, knitted or crocheted	67,542	3,703	71,245
2823	Wearing apparel, of textile fabric, not knitted or crocheted; brassieres, corsets, suspenders and similar articles, whether or not knitted or crocheted	127,495	-	127,495
2824	Apparel and clothing accessories, of leather, composition leather or plastics	30,228	1,677	31,905
2825	Garments made up of felt or nonwovens; garments made up of textile fabrics impregnated or coated with plastics, rubber or other materials	94	-	94
2826	Hats and headgear	12,104	-	12,104
2831	Tanned or dressed furskins	788	-	788
2832	Articles of apparel, clothing accessories and other articles of furskin (except headgear)	146	-	146
2833	Artificial fur and articles thereof (except headgear)	14,670	-	14,670
2911	Chamois leather; patent leather and patent laminated leather; metallized leather	19,855	19,127	38,982
2912	Other leather, of bovine or equine animals, without hair on	152,069	-	152,069
2913	Other leather, without hair on (including sheep, lamb, goat or kid skin leather); composition leather with a basis of leather or leather fibre	43,329	64,288	107,617
2921	Saddlery and harness, for any animal, of any material	-	-	-
2922	Luggage, handbags and the like, of leather, composition leather, plastic sheeting, textile materials, vulcanized fibre or paperboard; travel sets for personal toilet, sewing or shoe or clothes cleaning	27,426	11,385	38,811
2929	Other articles of leather or composition leather (including articles of a kind used in machinery or mechanical appliances or for other technical uses) n.e.c.	23	3,877	3,900
2931	Waterproof footwear, with outer soles and uppers of rubber or plastics, other than footwear incorporating a protective metal toe-cap	1,323	-	1,323
2932	Footwear with outer soles and uppers of rubber or plastics, other than waterproof footwear or sports footwear	2,329	-	2,329
2951	Footwear incorporating a protective metal toe-cap, except those covered in subclass 29320	90	53	143

Table 10.2: Value of raw materials purchased by central product classification (CPC)

CPC code	Product name	Value of purchased (in thousands rupees)		
		From Nepal	From Foreign countries	Total
2960	Parts of footwear; removable insoles, heel cushions and similar articles; gaiters, leggings and similar articles, and parts thereof	279,519	447,294	726,813
3110	Wood, sawn or chipped lengthwise, sliced or peeled, of a thickness exceeding 6 mm; railway or tramway sleepers (cross-ties) of wood, not impregnated	8,799,334	9,128	8,808,462
3121	Wood, continuously shaped along any of its edges or faces (including strips and friezes for parquet flooring, not assembled, and beadings and mouldings)	1,440,522	5,612	1,446,134
3122	Wood wool; wood flour	31,023	4,428	35,451
3123	Wood in chips or particles	63,414	1,856	65,270
3131	Wood in the rough, weather or not stripped of bark or sapwood, or roughly squared treated with paint, stains, creosote or other preservatives	20,584	-	20,584
3132	Railway or tramway sleepers (cross-ties) of wood, impregnated	747	-	747
3133	Hoopwood; split poles; piles, pickets and stakes of wood, pointed but not sawn lengthwise; wooden sticks, roughly trimmed but not turned, bent or otherwise worked, suitable for the manufacture of walking-sticks, umbrellas, tool handles or the like; chipwood and the like	592	24,343	24,935
3141	Plywood consisting solely of sheets of wood, except of bamboo	1,956,837	66,374	2,023,211
3142	Other plywood, veneered panels and similar laminated wood, except of bamboo	670,974	209,913	880,887
3143	Particle board and similar board of wood or other ligneous materials	17,316	61,062	78,378
3144	Fibreboard of wood or other ligneous materials	22,389	3,143	25,532
3145	Plywood, veneer panels and similar laminated wood of bamboo	4,870	3,968	8,838
3151	Veneer sheets and sheets for plywood and other wood sawn lengthwise, sliced or peeled, of a thickness not exceeding 6 mm	1,673,329	1,046,621	2,719,950
3152	Densified wood	5,914	-	5,914
3160	Builders' joinery and carpentry of wood (including cellular wood panels, assembled parquet panels, shingles and shakes)	42,766	-	42,766
3170	Packing cases, boxes, crates, drums and similar packings, of wood; cable-drums of wood; pallets, box pallets and other load boards, of wood; casks, barrels, vats, tubs and other coopers' products and parts thereof, of wood (including staves)	27,400	-	27,400
3191	Other products of wood	23,760	816	24,576
3192	Articles of cork and straw or other plaiting materials; basketware and wickerwork	40,249	-	40,249
3211	Pulps of wood or other fibrous cellulosic material	75,968	-	75,968
3212	Newsprint, hand-made paper and other uncoated paper and paperboard of a kind used for graphic purposes, and punch card stock and punch tape paper	2,415,194	660,120	3,075,314
3213	Toilet tissue stock, uncoated kraftliner and other uncoated paper and paperboard; miscellaneous other papers	1,074,861	441,168	1,516,029
3214	Processed paper and paperboard	1,996,433	804,582	2,801,015
3215	Corrugated paper and paperboard and containers of paper and paperboard	1,387,237	124,931	1,512,168
3219	Other paper and paperboard products	778,124	1,472,803	2,250,927
3223	Directories, in print	390	-	390

Table 10.2: Value of raw materials purchased by central product classification (CPC)

CPC code	Product name	Value of purchased (in thousands rupees)		
		From Nepal	From Foreign countries	Total
3230	Newspapers and periodicals, daily, in print	272	-	272
3241	General interest newspapers and periodicals, other than daily, in print	2	-	2
3242	Business, professional or academic newspapers and periodicals, other than daily, in print	4,206	-	4,206
3251	Maps and hydrographic or similar charts (including wall maps, topographical plans and globes), printed, other than in book-form	60,729	42,178	102,907
3253	Printed or illustrated postcards; printed cards bearing personal greetings or messages, with or without envelopes or trimmings	6,918	-	6,918
3254	Printed pictures, designs and photographs	561	4,059	4,620
3255	Plans and drawings for architectural, engineering, industrial, commercial, topographical or similar purposes, being originals drawn by hand; hand-written texts; photographic reproductions and carbon copies of the foregoing	305	-	305
3261	Unused postage, revenue or similar stamps; stamp-impressed paper; cheque forms; banknotes, stock, share or bond certificates and similar documents of title	1,283	-	1,283
3262	Trade advertising material, commercial catalogues and the like	1,399	-	1,399
3263	Transfers (decalcomanias) and printed calendars	-	-	-
3269	Other printed matter	3,163	25	3,188
3270	Registers, account books, notebooks, letter pads, diaries and similar articles, blotting-pads, binders, file covers, forms and other articles of stationery, of paper or paperboard	11,037	1,394	12,431
3280	Composed type, prepared printing plates or cylinders, impressed lithographic stones or other impressed media for use in printing	105,913	7,363	113,276
3310	Coke and semi-coke of coal, of lignite or of peat; retort carbon	272,190	764,888	1,037,078
3331	Motor gasoline and aviation gasoline	10,450	85,409	95,859
3334	Kerosenes	27,211	12,348	39,559
3335	White spirit and special boiling point industrial spirits	824,984	3,260	828,244
3336	Gas oil	48	-	48
3337	Fuel oils n.e.c.	160,904	565,145	726,049
3338	Lubricants	182,552	86,372	268,924
3339	Other petroleum oils n.e.c.	21,002	34,845	55,847
3342	Ethylene, propylene, butylene, butadiene and other petroleum gases or gaseous hydrocarbons, except natural gas	4,511	-	4,511
3350	Petroleum jelly; paraffin wax, micro-crystalline petroleum wax, slack wax, ozokerite, lignite wax, peat wax, other mineral waxes, and similar products; petroleum coke, petroleum bitumen and other residues of petroleum oils or of oils obtained from bituminous materials	25,641	25,509	51,150
3369	Other radioactive elements and isotopes and compounds; alloys, dispersions, ceramic products and mixtures containing these elements, isotopes or compounds; radioactive residues	127	-	127
3411	Hydrocarbons and their halogenated, sulphonated, nitrated or nitrosated derivatives	3,183	101,461	104,644
3412	Industrial monocarboxylic fatty acids; acid oils from refining	118,824	130,021	248,845

Table 10.2: Value of raw materials purchased by central product classification (CPC)

CPC code	Product name	Value of purchased (in thousands rupees)		
		From Nepal	From Foreign countries	Total
3413	Alcohols, phenols, phenol-alcohols, and their halogenated, sulphonated, nitrated or nitrosated derivatives; industrial fatty alcohols	209,570	1,375,960	1,585,530
3414	Carboxylic acids and their anhydrides, halides, peroxides and peroxyacids and their halogenated, sulphonated, nitrated or nitrosated derivatives, except salicylic acid and its salts and esters and their salts	168,566	66,008	234,574
3415	Amine-function compounds; oxygen-function amino-compounds, except lysine and its esters and salts thereof and glutamic acid and its salts; ureines and their derivatives and salts thereof; carboxyimide-function compounds and imine-compounds; nitrile-function compounds; diazo-, azo- or azoxy-compounds; organic derivatives of hydrazine or of hydroxylamine; compounds with other nitrogen function	81,090	17,118	98,208
3416	Organo-sulphur compounds and other organo-inorganic compounds; heterocyclic compounds n.e.c.; nucleic acids and their salts	47,860	92,075	139,935
3417	Ethers, alcohol peroxides, ether peroxides, epoxides, acetals and hemiacetals, and their halogenated, sulphonated, nitrated or nitrosated derivatives; aldehyde-function compounds; ketone-function compounds and quinone-function compounds; enzymes; prepared enzymes n.e.c.; organic compounds n.e.c.	4,670	11,659	16,329
3418	Phosphoric esters and their salts or esters of other inorganic acids (excluding esters of hydrogen halides) and their salts; and their halogenated, sulphonated, nitrated or nitrosated derivatives	424	-	424
3421	Hydrogen, nitrogen, oxygen, carbon dioxide and rare gases; inorganic oxygen compounds of non-metals n.e.c.	110,898	296,190	407,088
3422	Zinc oxide; zinc peroxide; chromium oxides and hydroxides; manganese oxides; iron oxides and hydroxides; earth colours; cobalt oxides and hydroxides; titanium oxides; lead oxides; red lead and orange lead; inorganic bases n.e.c.; metal oxides, hydroxides and peroxides n.e.c., except of mercury	74,431	636,730	711,160
3423	Chemical elements n.e.c.; inorganic acids; inorganic oxygen compounds of boron, silicon and carbon; halogen or sulphur compounds of non-metals; sodium hydroxide; hydroxide and peroxide of magnesium; oxides, hydroxides and peroxides of strontium or barium; aluminium hydroxide; hydrozine and hydroxylamine and their inorganic salts	502,719	3,012,509	3,515,228
3424	Phosphates of triammonium; salts and peroxysalts of inorganic acids and metals n.e.c.	604,327	825,333	1,429,661
3425	Salts of oxometallic or peroxometallic acids; colloidal precious metals and compounds thereof; inorganic and organic compounds of mercury; other inorganic chemicals n.e.c.; compressed air; amalgams	5,936	-	5,936
3426	Isotopes n.e.c. and compounds thereof (including heavy water)	9	-	9
3427	Cyanides, cyanide oxides and complex cyanides; fulminates, cyanates and thiocyanates; silicates; borates; perborates	116,192	27,254	143,446
3428	Hydrogen peroxide; phosphides; carbides; hydrides, nitrides, azides, silicides and borides	2,896	-	2,896
3431	Synthetic organic colouring matter and preparations based thereon; synthetic organic products of a kind used as fluorescent brightening agents or as luminophores; colour lakes and preparations based thereon	154,232	135,670	289,902
3432	Tanning extracts of vegetable origin; tannins and their salts, ethers, esters and other derivatives; colouring matter of vegetable or animal origin, except animal black; preparations based on colouring matter of vegetable or animal origin	9,781	7,360	17,141

Table 10.2: Value of raw materials purchased by central product classification (CPC)

CPC code	Product name	Value of purchased (in thousands rupees)		
		From Nepal	From Foreign countries	Total
3433	Synthetic organic tanning substances; inorganic tanning substances; tanning preparations; enzymatic preparations for pre-tanning	523	-	523
3434	Colouring matter n.e.c.; inorganic products of a kind used as luminophores	539,270	462,415	1,001,685
3440	Activated natural mineral products; animal black; tall oil; terpenic oils produced by the treatment of coniferous woods; crude dipentene; crude para-cymene; pine oil; rosin and resin acids, and derivatives thereof; rosin spirit and rosin oils; rum gums; wood tar; wood tar oils; wood creosote; wood naphtha; vegetable pitch; brewers' pitch	253,555	287,391	540,946
3451	Wood charcoal	83,735	78,269	162,004
3452	Sulphur, except sublimed sulphur, precipitated sulphur and colloidal sulphur	15,361	7,158	22,519
3454	Oils and other products of the distillation of high temperature coal tar, and similar products; pitch and pitch coke, obtained from mineral tars	5,460	11,282	16,742
3455	Animal or vegetable fats and oils and their fractions, chemically modified, except those hydrogenated, interesterified, re-esterified or elaidinized; inedible mixtures or preparations of animal or vegetable fats or oils	-	280,525	280,525
3457	Glycerol	1,360	44,392	45,752
3461	Mineral or chemical fertilizers, nitrogenous	46,178	191,208	237,386
3463	Mineral or chemical fertilizers, potassic	600	571	1,171
3464	Mineral or chemical fertilizers containing at least two nutrients of nitrogen, phosphate and potash	1,509	-	1,509
3465	Other fertilizers	29,823	318	30,141
3466	Insecticides, fungicides, herbicides and disinfectants	8,697	264	8,961
3471	Polymers of ethylene, in primary forms	2,521,971	3,780,338	6,302,309
3472	Polymers of styrene, in primary forms	155,993	791,424	947,417
3473	Polymers of vinyl chloride or other halogenated olefins, in primary forms	119,500	1,309,654	1,429,154
3474	Polyacetals, other polyethers and epoxide resins, in primary forms; polycarbonates, alkyd resins, polyallyl esters and other polyesters, in primary forms	273,353	1,845,835	2,119,188
3479	Other plastics in primary forms; ion exchangers	397,244	2,653,054	3,050,298
3480	Synthetic rubber and factice derived from oils, and mixtures thereof with natural rubber and similar natural gums, in primary forms or in plates, sheets or strip	134,379	136,748	271,127
3511	Paints and varnishes and related products	1,253,768	812,800	2,066,567
3512	Artists' students' or signboard painters' colours, modifying tints, amusement colours and the like	6,482	2,650	9,132
3513	Printing ink	658,409	148,450	806,859
3514	Writing or drawing ink and other inks	22,655	208,952	231,607
3521	Salicylic acid and its salts and esters	566	1,781	2,347
3522	Lysine and its esters and salts thereof; glutamic acid and its salts; quaternary ammonium salts and hydroxides; lecithins and other phosphoaminolipids; acyclic amides and their derivatives and salts thereof; cyclic amides (except ureines) and their derivatives and salts	7,977	162,726	170,703

Table 10.2: Value of raw materials purchased by central product classification (CPC)

CPC code	Product name	Value of purchased (in thousands rupees)		
		From Nepal	From Foreign countries	Total
3523	Lactones n.e.c., heterocyclic compounds with nitrogen hetero-atom(s) only, containing an unfused pyrazole ring, a pyrimidine ring, a piperazine ring, an unfused triazine ring or a phenothiazine ring system not further fused; hydantoin and its derivatives; sulphonamides	-	3,218	3,218
3524	Sugars, chemically pure n.e.c.; sugar ethers and their salts n.e.c.	228	-	228
3525	Provitamins, vitamins and hormones; glycosides and vegetable alkaloids and their salts, ethers, esters and other derivatives; antibiotics	801,950	3,492,959	4,294,909
3526	Medicaments, for therapeutic or prophylactic uses	719,680	126,696	846,376
3527	Other pharmaceutical products	185,402	609,633	795,035
3529	Other articles for medical or surgical purposes	12,681	66,649	79,330
3531	Organic surface active agents, except soap	50,913	11,096	62,009
3532	Soap and detergents, perfume and toilet preparations	69,037	123,465	192,502
3533	Cleaning and polishing preparations	13,140	20,573	33,713
3541	Essential oils and concentrates, aqueous distillates and aqueous solutions thereof; resinoids; terpenic by-products of the deterpenation of essential oils; mixtures of odoriferous substances of a kind used as raw materials in industry	51,627	2,303,894	2,355,521
3542	Glues and gelatine, peptones and their derivatives, and related products; caseinates and other casein derivatives; albuminates and other albumin derivatives	351,055	144,423	495,478
3543	Lubricating preparations and preparations of a kind used for the oil or grease treatment of materials, except of petroleum; prepared additives for mineral oils; prepared liquids for hydraulic transmission, except of petroleum; anti-freezing preparations and prepared de-icing fluids	12,955	71,832	84,787
3544	Modelling pastes; "dental wax" or "dental impression compounds"; other preparations for use in dentistry with a basis of plaster; preparations and charges for fire-extinguishers; charged fire-extinguishing grenades; prepared culture media for development and maintenance of micro-organisms and plant, human or animal cells; composite diagnostic or laboratory reagents n.e.c.	16,225	23,305	39,530
3545	Prepared explosives; safety fuses; detonating fuses; percussion or detonating caps; igniters; electric detonators	2,726	-	2,726
3547	Chemical elements and compounds doped for use in electronics	903	-	903
3549	Other chemical products	800,883	5,000,174	5,801,057
3551	Synthetic filament tow and staple fibres, not carded or combed	2,818	1,656	4,474
3553	Synthetic monofilament and strip	55,684	87,972	143,656
3556	Artificial monofilament and strip	-	6,707	6,707
3611	New pneumatic tyres, inner tubes, solid or cushion tyres, interchangeable tyre treads, tyre flaps and "camel-back", of rubber	9,360	316	9,676
3612	Retreaded pneumatic tyres, of rubber	111	524	635
3621	Reclaimed rubber	3,298	104,018	107,316

Table 10.2: Value of raw materials purchased by central product classification (CPC)

CPC code	Product name	Value of purchased (in thousands rupees)		
		From Nepal	From Foreign countries	Total
3622	Unvulcanized compounded rubber, in primary forms or in plates, sheets or strip; unvulcanized rubber in forms other than primary forms or plates, sheets or strip (except "camel-back" strips for retreading rubber tyres); articles of unvulcanized rubber; thread, cord, plates, sheets, strip, rods and profile shapes, of vulcanized rubber other than hard rubber	54,047	64,677	118,724
3623	Tubes, pipes and hoses of vulcanized rubber other than hard rubber	772	-	772
3624	Conveyor or transmission belts or belting, of vulcanized rubber	556	35,062	35,618
3625	Rubberized textile fabrics, except tyre cord fabric	63,624	9,082	72,705
3626	Articles of apparel and clothing accessories (including gloves) of vulcanized rubber other than hard rubber	620	10	630
3627	Articles of vulcanized rubber n.e.c.; hard rubber; articles of hard rubber	19,712	8,187	27,899
3631	Monofilament of which any cross-sectional dimension exceeds 1 mm, rods, sticks and profile shapes, of plastics	1,416,942	9,992,330	11,409,272
3632	Tubes, pipes and hoses, and fittings therefor, of plastics	18,635	457,388	476,023
3633	Plates, sheets, film, foil and strip, of plastics, not self-adhesive, non-cellular and not reinforced, laminated, supported or similarly combined with other materials	360,442	364,588	725,030
3639	Other plates, sheets, film, foil and strip, of plastics	491,924	1,855,546	2,347,470
3641	Sacks and bags, of plastics	1,795,741	687,618	2,483,359
3649	Other articles for the conveyance or packing of goods, of plastics; stoppers, lids, caps and other closures, of plastics	3,438,814	2,680,390	6,119,204
3691	Floor coverings of plastics, in rolls or in the form of tiles; wall or ceiling coverings of plastics	72,113	25,757	97,870
3692	Self-adhesive plates, sheets, film, foil, tape, strip and other flat shapes, of plastics	401,504	97,514	499,018
3694	Tableware, kitchenware, other household articles and toilet articles, of plastics	993,825	644,265	1,638,090
3695	Builders' ware of plastics n.e.c.	13,200	1,129	14,329
3696	Parts n.e.c. of lamps, lighting fittings, illuminated signs, illuminated name-plates and the like, of plastics	17,052	-	17,052
3698	Electrical insulating fittings of plastics	5,185	33	5,218
3699	Articles of plastics n.e.c.	584,261	278,601	862,862
3711	Unworked glass, flat glass and pressed or moulded glass for construction; glass mirrors	504,042	40,024	544,066
3712	Glass fibres and articles thereof, except woven fabrics	9,627	2,434	12,061
3719	Other glass articles	656,731	532,762	1,189,493
3722	Ceramic household and ornamental articles	11,438	-	11,438
3731	Bricks, blocks, tiles and other ceramic goods of siliceous earths	23,973	-	23,973
3732	Refractory bricks, blocks, tiles and similar refractory ceramic constructional goods, other than those of siliceous earths	1,176	538	1,714
3734	Unfired refractory products; other refractory ceramic goods	2,836	87,852	90,688
3735	Non-refractory ceramic building bricks, flooring blocks, support or filler tiles, roofing tiles, chimney-pots, cowl, chimney liners, architectural ornaments and other ceramic construction goods	27,432	5,351	32,783
3741	Plasters	339,839	74,870	414,709
3742	Quicklime, slaked lime and hydraulic lime	116,137	56,291	172,428

Table 10.2: Value of raw materials purchased by central product classification (CPC)

CPC code	Product name	Value of purchased (in thousands rupees)		
		From Nepal	From Foreign countries	Total
3743	Cement clinkers	19,011,234	12,323,376	31,334,610
3744	Portland cement, aluminous cement, slag cement and similar hydraulic cements, except in the form of clinkers	1,726,181	246,316	1,972,497
3745	Calcinated or agglomerated dolomite	68,608	64,517	133,125
3752	Boards, blocks and similar articles of vegetable fibre, straw or wood waste agglomerated with mineral binders	15,459	-	15,459
3753	Articles of plaster or of compositions based on plaster	1,937	-	1,937
3754	Tiles, flagstones, bricks and similar articles, of cement, concrete or artificial stone	89	-	89
3755	Prefabricated structural components for building or civil engineering, of cement, concrete or artificial stone	10,131	-	10,131
3757	Articles of asbestos-cement, cellulose fibre-cement or the like	2,523	-	2,523
3761	Marble, travertine and alabaster, worked, and articles thereof (except setts, curbstones, flagstones, tiles, cubes and similar articles); artificially coloured granules, chippings and powder of marble, travertine and alabaster	9,152	899	10,051
3769	Other worked monumental or building stone and articles thereof; other artificially coloured granules, chippings and powder of natural stone; articles of agglomerated slate	57,231	-	57,231
3791	Millstones, grindstones, grinding wheels and the like, without frameworks, for working stones, and parts thereof, of natural stone, of agglomerated natural or artificial abrasives, or of ceramics; natural or artificial abrasive powder or grain, on a base of textile, paper or other material	14,148	246	14,394
3792	Fabricated asbestos fibres; mixtures with a basis of asbestos or with a basis of asbestos and magnesium carbonate; articles of such mixtures, or of asbestos	329	1,743	2,072
3794	Bituminous mixtures based on natural and artificial stone materials and bitumen, natural asphalt or related substances as a binder	698	-	698
3795	Artificial graphite; colloidal or semi-colloidal graphite; preparations based on graphite or other carbon in the form of semi-manufactures	137	18,630	18,767
3799	Non-metallic mineral products n.e.c. (including mineral wool, expanded mineral materials, worked mica, articles of mica, non-electrical articles of graphite or other carbon and articles of peat)	5,926	-	5,926
3811	Seats	7,438	-	7,438
3812	Other furniture, of a kind used in offices	8,202	-	8,202
3814	Other furniture n.e.c.	7,312	-	7,312
3815	Mattress supports; mattresses, fitted with springs or stuffed or internally fitted with any material or of cellular rubber or plastics, whether or not covered	7,440	183	7,623
3816	Parts of furniture	3,497	-	3,497
3821	Pearls, natural or cultured and unworked	6	-	6
3822	Cultured pearls, precious or semi-precious stones, and synthetic or reconstructed precious or semi-precious stones (except industrial diamonds and piezo-electric quartz), worked (except simply sawn, cleaved, bruted or roughly shaped), but not strung, mounted or set	34,472	1,327	35,799
3823	Industrial diamonds, worked; dust and powder of natural or synthetic precious or semi-precious stones	2,583	-	2,583

Table 10.2: Value of raw materials purchased by central product classification (CPC)

CPC code	Product name	Value of purchased (in thousands rupees)		
		From Nepal	From Foreign countries	Total
3824	Jewellery and other articles of precious metal or of metal clad with precious metal; articles of natural or cultured pearls or precious or semi-precious stones (natural, synthetic or reconstructed)	240,601	-	240,601
3835	Other musical instruments (including percussion instruments, musical boxes and fairground organs); decoy calls; whistles, call horns and other mouth-blown sound signalling instruments	10,188	-	10,188
3841	Snow-skis and other snow-ski equipment; ice-skates and roller-skates	207	-	207
3852	Dolls representing human beings; toys representing animals or non-human creatures	575	-	575
3853	Parts and accessories of dolls representing human beings	227	-	227
3854	Toy electric trains and tracks, signals and other accessories therefor; reduced-size ("scale") model assembly kits and other construction sets and constructional toys	571	265	836
3891	Pens, pencils, stamps, typewriter or similar ribbons, ink-pads and similar articles	4,780	5,322	10,102
3892	Umbrellas, sun-umbrellas, walking-sticks, seat-sticks, whips, riding-crops, buttons, press-fasteners, snap-fasteners, press-studs, slide fasteners and parts thereof; button blanks	156,096	18,509	174,605
3894	Photographic plates, film, paper, paperboard and textiles, exposed	138,409	33,501	171,910
3896	Paintings, drawings and pastels; original engravings, prints and lithographs; original sculptures and statuary, in any material; postage or revenue stamps, stamp-postmarks, first-day covers, postal stationery (stamped paper) and the like; collections and collectors' pieces of zoological, botanical, mineralogical, anatomical, historical, ethnographic or numismatic interest; antiques	2,791	-	2,791
3897	Human hair; wool or other animal hair or other textile materials; wigs, false beards, eyebrows and eyelashes, switches and the like; articles of human hair n.e.c.; horsehair	1,644	759	2,403
3899	Other articles	7,186	3,088	10,274
3911	Raw offal, inedible (including pigs' bristles, horse hair, animal guts, bird skins, feathers, bones and ivory)	53,313	372,458	425,771
3912	Bran and other residues from the working of cereals or legumes; vegetable materials and vegetable waste, vegetable residues and by-products, whether or not in the form of pellets, of a kind used in animal feeding n.e.c.	1,981,090	972,673	2,953,763
3913	Residues of starch manufacture and similar residues	244,905	94,870	339,775
3914	Beet-pulp, bagasse and other waste of sugar manufacture	2,469	-	2,469
3921	Miscellaneous textile wastes	56,106	1,237	57,343
3923	Residual lyes from the manufacture of wood pulp, including lignin sulphonates, but excluding tall oil	19,139	-	19,139
3924	Waste and scrap of paper or paperboard	512,307	1,191	513,498
3925	Waste, parings and scrap of rubber (except hard rubber) and powders and granules obtained therefrom	131	-	131
3926	Used pneumatic tyres of rubber	28,808	-	28,808
3927	Waste, parings and scrap of plastics	1,168,513	334,949	1,503,462
3928	Sawdust and wood waste and scrap	50,166	85,805	135,971
3929	Other non-metal waste or scrap	236,067	32,011	268,078
3931	Slag, dross, scalings and other waste from the manufacture of iron or steel	1,919,746	6,651,725	8,571,471
3932	Ash and residue (except from the manufacture of iron or steel), containing metals or metallic compounds, except precious metals	71,070	-	71,070

Table 10.2: Value of raw materials purchased by central product classification (CPC)

CPC code	Product name	Value of purchased (in thousands rupees)		
		From Nepal	From Foreign countries	Total
3933	Waste and scrap of precious metal	9,905	-	9,905
3934	Ferrous waste and scrap	2,174,573	2,407,792	4,582,365
3935	Remelting scrap ingots of iron or steel	251,641	-	251,641
3936	Waste and scrap of other metals	842,656	1,873,585	2,716,241
3937	Vessels and other floating structures for breaking up	1,914	-	1,914
3995	Wastes from chemical or allied industries	7,066	37,741	44,807
3999	Other wastes n.e.c.	1,337	12	1,349
4111	Primary materials of the iron and steel industry	310,713	2,167,549	2,478,262
4112	Crude steel	8,163,817	7,066,697	15,230,514
4121	Flat-rolled products of steel, not further worked than hot-rolled	917,871	7,758,691	8,676,562
4122	Flat-rolled products of steel, not further worked than cold-rolled	459,148	95,639	554,787
4123	Flat-rolled products of steel, further worked than hot-rolled or cold-rolled; flat-rolled products of silicon-electrical and high-speed steel, whether or not further worked	11,849,276	14,530,708	26,379,984
4124	Bars and rods, hot-rolled, of iron or steel	3,101,548	8,827,261	11,928,809
4125	Angles, shapes and sections, not further worked than hot-rolled, hot-drawn or extruded, of iron or non-alloy steel; sheet piling of steel; welded angles, shapes and sections, of steel; railway or tramway track construction material of steel	1,185,194	1,412,019	2,597,213
4126	Bars, rods, angles, shapes and sections, cold-processed or further worked, of iron or steel; angles, shapes and sections, hot-rolled, hot-drawn or extruded, of alloy steel; steel wire	3,254,388	14,890,616	18,145,004
4127	Bars and rods of high-speed steel and silico-manganese steel; hollow drill bars and rods of steel	131,331	25,638	156,969
4128	Tubes, pipes and hollow profiles, of steel	846,663	403,749	1,250,412
4129	Tubes, pipes and hollow profiles of cast-iron and cast-steel and related fittings; tube or pipe fittings of steel other than cast	508,528	4,445	512,973
4131	Silver (including silver plated with gold or platinum), unwrought or in semi-manufactured forms, or in powder form	6,189,498	22,641	6,212,139
4132	Gold (including gold plated with platinum), unwrought or in semi-manufactured forms, or in powder form	46,298,999	44,161	46,343,160
4133	Platinum, unwrought or in semi-manufactured forms, or in powder form	163,842	17,565	181,407
4135	Base metals clad with silver, and base metals, silver or gold clad with platinum, not further worked than semi-manufactured	4,682	-	4,682
4141	Copper, unwrought; copper mattes; cement copper	101,937	633,080	735,017
4142	Nickel, unwrought; intermediate products of nickel metallurgy	244,845	102,265	347,110
4143	Aluminium, unwrought; alumina	20,804	184,870	205,674
4144	Lead, zinc and tin, unwrought	147,855	511,415	659,270
4151	Semi-finished products of copper or copper alloys	1,145,995	3,186,769	4,332,764
4152	Semi-finished products of nickel or nickel alloys	70,137	859	70,996
4153	Semi-finished products of aluminium or aluminium alloys	2,039,603	1,863,936	3,903,539
4154	Semi-finished products of lead, zinc and tin or their alloys	382,045	1,024,519	1,406,564

Table 10.2: Value of raw materials purchased by central product classification (CPC)

CPC code	Product name	Value of purchased (in thousands rupees)		
		From Nepal	From Foreign countries	Total
4160	Other non-ferrous metals and articles thereof (including waste and scrap of some metals); cermets and articles thereof	45,330	6,065	51,395
4211	Bridges, bridge sections, towers and lattice masts, of iron or steel	20,659	19,930	40,589
4212	Doors, windows and their frames and thresholds for doors, of iron, steel or aluminium	29,183	-	29,183
4219	Other structures (except prefabricated buildings) and parts of structures, of iron, steel or aluminium; plates, rods, angles, shapes, sections, profiles, tubes and the like, prepared for use in structures, of iron, steel or aluminium; props and similar equipment for scaffolding, shuttering or pitpropping	3,445,445	3,146,321	6,591,767
4222	Containers for compressed or liquefied gas, of iron, steel or aluminium	173,475	-	173,475
4231	Nuclear reactors	2,859	-	2,859
4232	Steam or other vapour generating boilers (other than central heating hot water boilers capable also of producing low pressure steam); super-heated water boilers	255,647	-	255,647
4291	Domestic metal products	33,675	124	33,799
4292	Hand tools (including hand tools of a kind used in agriculture, horticulture or forestry, hand saws, files, pliers and metal cutting shears, hand-operated spanners, blow-lamps and clamps); interchangeable tools for hand tools or for machine tools, including dies for drawing or extruding metal, and rock drilling or earth boring tools; knives for machines; plates, sticks, tips and the like for tools, unmounted, of sintered metal carbides or cermets	377,984	7,018	385,002
4293	Tanks, casks, drums, cans, boxes and similar containers (other than for compressed or liquefied gas) of iron, steel or aluminium, of a capacity not exceeding 300 litres, not fitted with mechanical or thermal equipment; stoppers, caps and lids (including crown corks), capsules for bottles, threaded bungs, bung covers, seals and other packing accessories, of base metal	32,390	23,417	55,807
4294	Metal fasteners, springs and miscellaneous articles made from metal wire	810,317	6,664,762	7,475,078
4295	Wire, rods, tubes, plates, electrodes and similar products, of base metal or of metal carbides, coated or cored with flux material, of a kind used for soldering, brazing, welding or deposition of metal or of metal carbides; wire and rods, of agglomerated base metal powder, used for metal spraying	237,620	2,568	240,188
4299	Other metal goods	496,435	2,581,650	3,078,085
4311	Internal combustion piston engines, other than for motor vehicles and aircraft	460	-	460
4312	Internal combustion engines of a kind used for motor vehicles	44,850	-	44,850
4314	Steam turbines and other vapour turbines; hydraulic turbines and water wheels; gas turbines other than turbo-jets and turbo-propellers	2,349	-	2,349
4315	Parts for the goods of classes 4311 to 4314	383	-	383
4322	Pumps for liquids; liquid elevators	1,684	262	1,946
4323	Air or vacuum pumps; air or other gas compressors	664	9,098	9,762
4324	Taps, cocks, valves and similar appliances for pipes, boiler shells, tanks, vats or the like	71,617	49,943	121,560
4325	Parts for the goods of classes 4321 to 4324	3,657	990	4,647
4331	Ball or roller bearings	9,898	1,630	11,528

Table 10.2: Value of raw materials purchased by central product classification (CPC)

CPC code	Product name	Value of purchased (in thousands rupees)		
		From Nepal	From Foreign countries	Total
4332	Transmission shafts and cranks; bearing housings and plain shaft bearings; gears and gearing; ball or roller screws, gear boxes and other speed changers; flywheels and pulleys; clutches and shaft couplings; articulated link chain	2,198	5,113	7,311
4333	Parts for the goods of classes 4331 and 4332	3,502	-	3,502
4351	Pulley tackle and hoists other than skip hoists; winches and capstans; jacks	-	633	633
4358	Buckets, shovels, grabs and grips for cranes, excavators and the like	826	-	826
4391	Gas generators; distilling plant; air-conditioning and refrigerating equipment; filtering machinery	16,702	3,719	20,421
4392	Machinery for cleaning bottles, packing, and weighing; spraying machinery	17,603	5,554	23,157
4393	General-purpose machinery n.e.c.	1,381	2,279	3,660
4394	Parts for the goods of classes 4391 to 4393	15,025	4,391	19,416
4411	Soil machinery (Agricultural, horticultural or forestry machinery for soil preparation or cultivation; lawn or sports-ground rollers)	47	-	47
4412	Harvester and threshers; machines for cleaning, sorting or grading agricultural products	94	-	94
4413	Milking and dairy machines	1,522	-	1,522
4421	Machine-tools for working metal; machine-tools for working any material by laser or similar process	70,174	1,012	71,186
4422	Machine-tools for working stone, ceramics and the like, and for working wood, bone, hard plastics and the like; presses for the manufacture of particle board and the like	2,513	30,689	33,202
4424	Machinery and apparatus for soldering, brazing or welding; gas-operated surface tempering machines and appliances; electric machines and apparatus for hot spraying of metals or sintered metal carbides	53,743	-	53,743
4425	Tool holders; parts and accessories for the goods of classes 4421 to 4424	1,113	-	1,113
4431	Converters, ladles, ingot moulds and casting machines, of a kind used in metallurgy or in metal foundries; metal-rolling mills	42	1,224	1,266
4444	Machinery for sorting, screening, separating, washing, crushing, grinding, mixing or kneading earth, stone, ores or other mineral substances, in solid form; machinery for agglomerating, shaping or moulding solid mineral fuels, ceramic paste, unhardened cements, plastering materials or other mineral products in powder or paste form; machines for forming foundry moulds of sand	-	3,483	3,483
4446	Parts for the goods of classes 4441 to 4444	4,342	-	4,342
4452	Parts for the goods of class 4451	3,084	3,229	6,313
4462	Other machinery for textile and apparel production (including sewing machines)	932	-	932
4464	Parts for the goods of class 4461; parts for the goods of subclass 44621 (including sewing machine needles and furniture, bases and covers for sewing machines); parts for the goods of subclass 44622; parts for the goods of subclass 44629, except parts of machinery for the manufacture or finishing of felt or nonwovens and blocks for making hats; parts for the goods of subclass 44630; parts of household or laundry-type washing machines and textile drying machines, each of a dry linen capacity not exceeding 10 kg	135	29	164
4481	Domestic electric appliances; non-electric refrigerators and clothes drying machines	1,456	-	1,456
4482	Domestic cooking and heating equipment, non-electric	3,760	-	3,760
4483	Parts for the goods of classes 4481 and 4482 (except subclass 44814)	9,280	-	9,280

Table 10.2: Value of raw materials purchased by central product classification (CPC)

CPC code	Product name	Value of purchased (in thousands rupees)		
		From Nepal	From Foreign countries	Total
4491	Other special-purpose machinery	47,511	5,849	53,360
4492	Parts n.e.c. for special-purpose machinery	455	-	455
4514	Accounting machines, cash registers, automated teller machines, postage-franking machines, ticket-issuing machines and similar machines, incorporating a calculating device	80	-	80
4522	Portable automatic data processing machines weighing not more than 10 kg, such as laptops, notebooks and sub-notebooks	3,940	-	3,940
4526	Input or output units, whether or not containing storage units in the same housing, except monitors or projectors	1,214	124	1,338
4611	Electric motors, generators and the like	14,669	460	15,129
4612	Electrical transformers, static converters and inductors	2,018	633	2,651
4613	Parts for the goods of classes 4611 and 4612	63,853	92,056	155,909
4621	Electricity distribution or control apparatus	26,094	23,666	49,760
4622	Parts of electricity distribution or control apparatus	125	17,392	17,517
4631	Insulated winding wire	27,446	29,249	56,695
4632	Coaxial cable and other coaxial electric conductors	77	-	77
4634	Other electric conductors, for a voltage not exceeding 1000 V	213	-	213
4641	Primary cells and primary batteries	4,416	3,851	8,267
4642	Electric accumulators	5,693	1,128	6,821
4643	Parts of primary cells, primary batteries and electric accumulators (including separators)	-	112,886	112,886
4651	Electric filament or discharge lamps; arc lamps	352	-	352
4653	Lighting equipment	3,671	48,259	51,930
4691	Electrical ignition or starting equipment of a kind used for internal combustion engines; generators and cut-outs of a kind used in conjunction with internal combustion engines; electrical lighting or signalling equipment (except filament or discharge lamps), windscreen wipers, defrosters and demisters, of a kind used for cycles or motor vehicles	129	25,047	25,176
4692	Electric sound or visual signalling apparatus, except for cycles or motor vehicles, and except electromechanical traffic control equipment for transport facilities	198	-	198
4693	Electrical equipment n.e.c. (including electro-magnets; permanent magnets; electro-magnetic couplings; clutches and brakes; electro-magnetic lifting heads; electrical particle accelerators; electrical signal generators; and apparatus for electro-plating, electrolysis or electrophoresis)	1,719	342	2,061
4694	Electrical insulators, except of glass or ceramics; insulating fittings for electrical machines or equipment, except of ceramics or plastics; electrical conduit tubing and joints therefor, of base metal lined with insulating material	-	41	41
4695	Carbon electrodes, carbon brushes, lamp carbons, battery carbons and other articles of graphite or other carbon of a kind used for electrical purposes	1,771	-	1,771
4714	Thermionic, cold cathode or photo-cathode valves and tubes (including cathode ray tubes)	460	-	460
4715	Diodes, transistors and similar semi-conductor devices; photosensitive semi-conductor devices; light emitting diodes; mounted piezo-electric crystals	4,903	-	4,903

Table 10.2: Value of raw materials purchased by central product classification (CPC)

CPC code	Product name	Value of purchased (in thousands rupees)		
		From Nepal	From Foreign countries	Total
4716	Electronic integrated circuits	-	8,539	8,539
4722	Telephone sets, including telephones for cellular networks or for other wireless networks; other apparatus for the transmission or reception of voice, images or other data, including apparatus for communication in a wired or wireless network (such as a local or wide area network)	-	2,138	2,138
4740	Parts for the goods of classes 4721 to 4733 and 4822	4,843	1,530,426	1,535,269
4753	Magnetic media, not recorded, except cards with a magnetic stripe	13	-	13
4769	Other recorded disks, tapes or other physical media	9,488	-	9,488
4812	Electro-diagnostic apparatus, and ultra-violet or infra-red ray apparatus, used in medical, surgical, dental or veterinary sciences	26	-	26
4813	Other instruments and appliances (except syringes, needles and the like), used in dental sciences	-	2,318	2,318
4815	Other instruments and appliances used in medical, surgical or veterinary sciences (including syringes, needles, catheters, cannulae, ophthalmic instruments and appliances n.e.c. and electro-medical apparatus n.e.c.)	-	98,884	98,884
4816	Mechano-therapy appliances; massage apparatus; psychological aptitude-testing apparatus; ozone therapy, oxygen therapy, aerosol therapy, artificial respiration or other therapeutic respiration apparatus; other breathing appliances and gas masks (excluding protective masks having neither mechanical parts nor replaceable filters)	157	-	157
4817	Orthopaedic appliances; splints and other fracture appliances; artificial parts of the body; hearing aids and other appliances which are worn or carried, or implanted in the body, to compensate for a defect or disability	-	114	114
4823	Precision balances; instruments for drawing, calculating, measuring length, etc.	793	-	793
4826	Other measuring, checking and testing instruments and appliances	2,918	-	2,918
4831	Optical instruments	437	51,513	51,950
4834	Photographic plates and film and instant print film, sensitized, unexposed; chemical products for photographic uses, except varnishes, adhesives and the like	17,904	12,979	30,883
4835	Parts for the goods of classes 4831 to 4833	3	30,942	30,945
4843	Time of day recording apparatus, apparatus for measuring, recording or otherwise indicating intervals of time, and time switches, with clock or watch movement or with synchronous motor	334	-	334
4911	Motor vehicles	-	6,922	6,922
4912	Parts and accessories n.e.c. of motor vehicles	8,261	6,537	14,798
4921	Bodies for motor vehicles	-	4,600	4,600
4922	Trailers and semi-trailers; containers	232	29,727	29,959
4923	Parts for the goods of classes 4921 and 4922	-	8,219	8,219
4994	Parts for the goods of classes 4991 and 4992	325	795	1,120
7326	Leasing or rental services concerning textiles, clothing and footwear	1,811	-	1,811
8818	Beverage manufacturing services	32	-	32
8842	Chemical product manufacturing services	185	-	185

Table 10.2: Value of raw materials purchased by central product classification (CPC)

CPC code	Product name	Value of purchased (in thousands rupees)		
		From Nepal	From Foreign countries	Total
8912	Printing and reproduction services of recorded media, on a fee or contract basis	483	25,300	25,783
8920	Moulding, pressing, stamping, extruding and similar plastic manufacturing services	-	8,185	8,185
8942	Non-metal waste and scrap recovery (recycling) services, on a fee or contract basis	417	-	417
9511	Services furnished by business and employers organizations	9,344	-	9,344
9612	Motion picture, videotape, television and radio programme production services	3,588	-	3,588
9999	Not reported	6,082,493	3,935,923	10,018,416
582	Total	349,414,098	273,712,402	623,126,498

Table 10.3 : Value of fuels purchased

NSIC code	NSIC	No. of Estbs.	Value of fuel purchased (in thousands rupees)								Total
			Firewood	Charcoal	Disel	Petrol	Kerosene	LPG	Lubricants	Others	
510	Mining of hard coal	2									
810	Quarrying of stone, sand and clay	354	800	34	1,077,389	40,546	2,267	5,685	73,605	30,058	1,230,380
1010	Processing and preserving of meat	642	1,782	5,940	9,060	9,753	1,918	26,322	43	128	54,973
1020	Processing and preserving of fish, crustaceans and molluscs	4	-	-	-	-	-	-	-	-	-
1030	Processing and preserving of fruit and vegetables	131	27,165	-	18,582	1,135	9	2,325	1,701	1,623	52,540
1040	Manufacture of vegetable and animal oils and fats	292	10,658	320	214,736	1,358	137	705	1,499	209,063	438,478
1050	Manufacture of dairy products	1,346	139,075	-	469,264	11,836	5,015	41,851	241,237	161,357	1,069,634
1061	Manufacture of grain mill products	11,744	8,941	-	265,596	31,045	1,604	6,723	32,021	47,736	393,636
1071	Manufacture of bakery products	634	40,915	-	201,794	17,524	999	36,676	9,480	42,585	349,964
1072	Manufacture of sugar	74	13,421	27	17,014	1,527	1,269	2,876	8,532	11,512	56,180
1073	Manufacture of cocoa, chocolate and sugar confectionery	41	2,341	819	91,218	153	300	39,463	145	28,577	163,018
1074	Manufacture of macaroni, noodles, couscous and similar farinaceous products	298	211,183	3,297	172,064	5,053	2,829	22,534	42,501	206,049	665,493
1075	Manufacture of prepared meals and dishes	4	30	-	154	108	-	124	78	12	506
1079	Manufacture of other food products n.e.c.	577	214,835	140,814	89,657	5,315	12	1,496	2,716	4,387	459,239
1080	Manufacture of prepared animal feeds	84	91,301	-	387,647	39,913	798	2,754	18,324	198,898	739,636
1101	Distilling, rectifying and blending of spirits	44	1,225	-	61,222	3,465	65	193	1,457	88,300	155,927
1102	Manufacture of wines	13	179	55	5,397	-	-	18	38	35	5,721
1103	Manufacture of malt liquors and malt	8	10	8,140	63,012	386	41	25	335,627	28,576	435,816
1104	Manufacture of soft drinks; production of mineral waters and other bottled waters	264	1,071	-	258,878	9,477	70	1,990	3,504	571	275,561
1200	Manufacture of tobacco products	24	20,310	46	49,181	725	55	942	388	-	71,645
1311	Preparation and spinning of textile fibres	54	627	-	330,158	84	48,600	-	4,559	-	384,027
1312	Weaving of textiles	148	667	-	59,537	3,250	534	246	2,174	4,332	70,722
1313	Finishing of textiles	39	1,933	-	1,981	90	36	112	3,138	1,080	8,371
1391	Manufacture of knitted and crocheted fabrics	111	7,813	-	7,166	186	-	4,748	56	3,000	22,969
1392	Manufacture of made-up textile articles, except apparel	352	100	-	15,908	442	936	3,690	6,580	32	27,681
1393	Manufacture of carpets and rugs	153	3,094	-	12,136	2,425	709	3,386	228	30,918	52,897
1394	Manufacture of cordage, rope, twine and netting	10	-	-	-	18	-	10	122	-	150
1399	Manufacture of other textiles n.e.c.	58	-	-	96	-	-	15	23	146	280

Table 10.3 : Value of fuels purchased

NSIC code	NSIC	No. of Estbs.	Value of fuel purchased (in thousands rupees)								Total
			Firewood	Charcoal	Disel	Petrol	Kerosene	LPG	Lubricants	Others	
1410	Manufacture of wearing apparel, except fur apparel	11,487	594	1,285	64,084	14,375	955	4,515	12,328	48,284	146,435
1420	Manufacture of articles of fur	4	-	-	43	24	-	-	45	-	112
1430	Manufacture of knitted and crocheted apparel	96	8	-	630	819	22	347	78	10	1,913
1511	Tanning and dressing of leather; dressing and dyeing of fur	5	-	-	1,156	1,229	3	-	-	13	2,400
1512	Manufacture of luggage, handbags and the like, saddlery and harness	59	81	-	172	489	39	-	423	-	1,203
1520	Manufacture of footwear	396	-	998	72,891	2,229	897	1,357	3,837	370	82,580
1610	Sawmilling and planing of wood	1,227	31,171	-	569,837	5,160	459	500	18,559	45,117	670,811
1621	Manufacture of veneer sheets and wood-based panels	110	111,436	10,178	91,375	4,702	4	637	8,969	14,047	241,347
1622	Manufacture of builders' carpentry and joinery	149	120	-	1,040	1,271	4	-	328	-	2,763
1623	Manufacture of wooden containers	7	3	14	206	30	12	22	48	-	336
1629	Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	186	-	-	365	389	29	1,003	797	15	2,598
1701	Manufacture of pulp, paper and paperboard	87	6,225	26	20,028	587	337	379	250	25,963	53,795
1702	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	72	20	-	30,191	4,998	241	1,880	2,462	3,395	43,183
1709	Manufacture of other articles of paper and paperboard	99	331	200	4,554	3,366	122	108	657	50	9,389
1811	Printing	1,422	-	-	15,326	10,703	6,618	1,502	3,812	173	38,106
1812	Service activities related to printing	205	-	-	4,232	3,836	1,111	57	351	73,911	83,487
1920	Manufacture of refined petroleum products	12	4,845	7,000	9,403	410	23	-	651	30	22,362
2011	Manufacture of basic chemicals	27	24,289	324	29,360	1,035	196	1,224,535	36,946	-	1,316,687
2012	Manufacture of fertilizers and nitrogen compounds	8	1,227	1,231	4,734	316	-	168	717	-	8,394
2013	Manufacture of plastics and synthetic rubber in primary forms	6	-	-	-	187	26	425	69	-	707
2021	Manufacture of pesticides and other agrochemical products	6	-	-	7,508	776	75	28	12	-	8,399
2022	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	36	8,585	16,200	24,409	2,536	21,695	339	661	1,529	75,955
2023	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	103	9,595	126	38,440	3,469	592	825	6,825	19,439	79,310

Table 10.3 : Value of fuels purchased

NSIC code	NSIC	No. of Estbs.	Value of fuel purchased (in thousands rupees)								Total
			Firewood	Charcoal	Disel	Petrol	Kerosene	LPG	Lubricants	Others	
2029	Manufacture of other chemical products n.e.c.	12	1,200	1,286	39,342	102	-	160	663	237,627	280,378
2030	Manufacture of man-made fibres	2									
2100	Manufacture of pharmaceuticals, medicinal chemical and botanical products	78	20,013	5,036	151,779	25,174	584	16,376	1,727	8,740	229,429
2211	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres	22	-	-	12,145	940	-	-	11	76,476	89,571
2219	Manufacture of other rubber products	11	-	-	281	43	1,946	331	6,264	-	8,864
2220	Manufacture of plastics products	375	10	1,000	267,644	13,235	1,554	37,504	13,840	13,950	348,731
2310	Manufacture of glass and glass products	10	-	-	323	209	-	1,471	5	-	2,007
2391	Manufacture of refractory products	21	28,595	67,192	8,530	198	93	56	33	225	104,922
2392	Manufacture of clay building materials	1,008	596,394	6,098,026	864,729	38,206	10,603	38,316	36,599	215,748	7,898,591
2393	Manufacture of other porcelain and ceramic products	48	2,899	-	2,129	1,042	119	116	224	13	6,542
2394	Manufacture of cement, lime and plaster	61	1,002	3,841,181	1,383,720	46,494	5	222,466	24,397	522	5,519,788
2395	Manufacture of articles of concrete, cement and plaster	914	11,231	40,731	202,041	14,987	854	5,392	15,795	2,258	293,287
2396	Cutting, shaping and finishing of stone	67	85	-	129,961	850	-	3,102	766	2,677	137,440
2399	Manufacture of other non-metallic mineral products n.e.c.	2									
2410	Manufacture of basic iron and steel	28	8	666,449	419,933	4,058	37,348	8,494	820,626	194,592	2,151,509
2420	Manufacture of basic precious and other non-ferrous metals	136	2,228	8,741	3,127	2,591	94	16	79	25,903	42,776
2431	Casting of iron and steel	41	3,190	1,151	48,718	14,204	1,293	5,162	59,161	775	133,653
2432	Casting of non-ferrous metals	33	14,561	11,646	3,247	299	484	1,675	10,749	103	42,761
2511	Manufacture of structural metal products	4,774	815	457,992	501,883	59,852	7,482	12,425	23,809	17,065	1,081,213
2512	Manufacture of tanks, reservoirs and containers of metal	10	-	-	18,215	175	8,420	9,764	503	3,641	40,718
2591	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	3	379	25,806	30,311	10	-	883	-	-	57,389
2593	Manufacture of cutlery, hand tools and general hardware	196	5,911	5,754	2,666	936	219	923	154	1,786	18,349
2599	Manufacture of other fabricated metal products n.e.c.	631	4,651	30,751	101,217	7,142	571	6,242	203,042	18,302	371,912
2610	Manufacture of electronic components and boards	1									
2640	Manufacture of consumer electronics	4	-	-	2,481	7,414	-	-	180	-	10,076

Table 10.3 : Value of fuels purchased

NSIC code	NSIC	No. of Estbs.	Value of fuel purchased (in thousands rupees)								Total
			Firewood	Charcoal	Disel	Petrol	Kerosene	LPG	Lubricants	Others	
2710	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	15	-	-	5,423	461	12	5,199	180	27	11,304
2720	Manufacture of batteries and accumulators	3	-	-	352	178	-	4,682	25	-	5,237
2732	Manufacture of other electronic and electric wires and cables	17	-	-	73,153	2,408	-	976	2,851	-	79,388
2733	Manufacture of wiring devices	2									
2740	Manufacture of electric lighting equipment	1									
2750	Manufacture of domestic appliances	3	-	43	1,447	201	22	542	22	-	2,275
2790	Manufacture of other electrical equipment	3	117	1,950	936	690	-	1,412	5,040	-	10,145
2812	Manufacture of fluid power equipment	2									
2813	Manufacture of other pumps, compressors, taps and valves	2									
2815	Manufacture of ovens, furnaces and furnace burners	2									
2819	Manufacture of other general-purpose machinery	7	-	-	128	169	-	-	44	-	341
2821	Manufacture of agricultural and forestry machinery	8	3	-	4,322	402	222	164	254	176	5,542
2822	Manufacture of metal-forming machinery and machine tools	5	-	-	1,004	66	-	187	335	21,350	22,941
2824	Manufacture of machinery for mining, quarrying and construction	1									
2825	Manufacture of machinery for food, beverage and tobacco processing	3	-	200	230	82	-	-	-	-	512
2826	Manufacture of machinery for textile, apparel and leather production	3	-	-	4,943	20	101	427	-	3,623	9,114
2829	Manufacture of other special-purpose machinery	1									
2910	Manufacture of motor vehicles	1									
2920	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	28	6	-	10,226	23	104	1,235	150	33	11,777
2930	Manufacture of parts and accessories for motor vehicles	9	-	-	-	-	-	22	27	-	49
3100	Manufacture of furniture	6,696	125,107	1,064	127,324	45,130	12,114	5,891	14,124	1,467	332,175
3211	Manufacture of jewellery and related articles	7,874	153	9,234	6,622	33,366	2,734	72,539	3,461	3,209	131,189
3212	Manufacture of imitation jewellery and related articles	3	-	-	-	-	6	50	-	-	56
3220	Manufacture of musical instruments	22	-	-	-	60	-	-	-	-	60

Table 10.3 : Value of fuels purchased

NSIC code	NSIC	No. of Estbs.	Value of fuel purchased (in thousands rupees)									Total
			Firewood	Charcoal	Disel	Petrol	Kerosene	LPG	Lubricants	Others		
3240	Manufacture of games and toys	15	-	-	100	58	-	-	-	-	158	
3250	Manufacture of medical and dental instruments and supplies	2										
3290	Other manufacturing n.e.c.	40	-	25	66	163	45	412	71	135	915	
3312	Repair of machinery	181	-	-	6,336	2,082	340	509	354	-	9,614	
3313	Repair of electronic and optical equipment	12	-	-	-	-	-	-	1	-	1	
3314	Repair of electrical equipment	201	-	-	2,769	1,685	43	1,114	2,112	110	7,824	
3315	Repair of transport equipment, except motor vehicles	3	-	-	33	-	-	-	-	-	33	
3510	Electric power generation, transmission and distribution	992	57	-	111,732	101,179	51	2,806	9,035	1,649	226,505	
3520	Manufacture of gas; distribution of gaseous fuels through mains	2										
3600	Water collection, treatment and supply	1,451	54	-	97,740	15,924	591	235	2,133	995	117,668	
3700	Sewerage	19	-	-	4,713	174	9	-	532	-	5,427	
3811	Collection of non-hazardous waste	88	-	-	71,916	4,480	-	-	2,150	13	78,560	
3812	Collection of hazardous waste	1										
3821	Treatment and disposal of non-hazardous waste	6	-	-	6,615	315	-	-	60	-	6,990	
3830	Materials recovery	655	-	860	5,191	2,746	38	1,214	618	112	10,776	
3900	Remediation activities and other waste management services	4	-	-	374	-	-	-	-	-	374	
116	Total	60,185	1,816,875	11,479,921	9,611,518	699,142	189,787	1,914,684	2,175,372	2,184,843	30,072,142	

Table 10.4 : Electricity purchased and generated

NSIC code	NSIC	No. of estbs.	Purchased quantity (KWH)	Value of purchased (in thousand rupees)	Generated quantity (KWH)	Value of sales (in thousand rupees)
510	Mining of hard coal	2				
810	Quarrying of stone, sand and clay	354	22,751,761	241,274	-	-
1010	Processing and preserving of meat	642	2,702,444	30,280	10,988	88
1020	Processing and preserving of fish, crustaceans and molluscs	4	4,268	42	-	-
1030	Processing and preserving of fruit and vegetables	131	2,399,943	27,666	-	-
1040	Manufacture of vegetable and animal oils and fats	292	16,689,884	181,747	-	-
1050	Manufacture of dairy products	1,346	31,645,240	346,782	911,594	7,293
1061	Manufacture of grain mill products	11,744	186,984,767	1,935,893	798,488	6,460
1071	Manufacture of bakery products	634	7,870,891	85,728	18,275	146
1072	Manufacture of sugar	74	5,361,083	54,819	-	-
1073	Manufacture of cocoa, chocolate and sugar confectionery	41	3,221,245	33,616	-	-
1074	Manufacture of macaroni, noodles, couscous and similar farinaceous products	298	13,727,975	148,760	-	-
1075	Manufacture of prepared meals and dishes	4	41,185	478	-	-
1079	Manufacture of other food products n.e.c.	577	10,317,840	115,676	35,100	281
1080	Manufacture of prepared animal feeds	84	38,054,789	419,144	783,030	6,264
1101	Distilling, rectifying and blending of spirits	44	4,435,219	48,049	-	-
1102	Manufacture of wines	13	635,145	6,935	-	-
1103	Manufacture of malt liquors and malt	8	4,198,255	62,582	6,640,115	53,121
1104	Manufacture of soft drinks; production of mineral waters and other bottled waters	264	20,221,858	224,603	251,250	2,010
1200	Manufacture of tobacco products	24	7,249,066	93,561	-	-
1311	Preparation and spinning of textile fibres	54	30,070,294	298,334	-	-
1312	Weaving of textiles	148	7,153,617	74,370	-	-
1313	Finishing of textiles	39	2,787,352	30,300	-	-
1391	Manufacture of knitted and crocheted fabrics	111	1,084,408	11,041	-	-
1392	Manufacture of made-up textile articles, except apparel	352	18,316,491	183,693	-	-
1393	Manufacture of carpets and rugs	153	4,028,879	55,525	1,500	12
1394	Manufacture of cordage, rope, twine and netting	10	355,767	3,594	-	-
1399	Manufacture of other textiles n.e.c.	58	164,889	1,891	-	-
1410	Manufacture of wearing apparel, except fur apparel	11,487	22,518,797	241,142	279,774	2,243
1420	Manufacture of articles of fur	4	54,592	561	-	-

Table 10.4 : Electricity purchased and generated

NSIC code	NSIC	No. of estbs.	Purchased quantity (KWH)	Value of purchased (in thousand rupees)	Generated quantity (KWH)	Value of sales (in thousand rupees)
1430	Manufacture of knitted and crocheted apparel	96	211,652	2,357	61,200	490
1511	Tanning and dressing of leather; dressing and dyeing of fur	5	425,620	4,654	813	7
1512	Manufacture of luggage, handbags and the like, saddlery and harness	59	251,363	2,709	-	-
1520	Manufacture of footwear	396	16,228,278	177,175	10,380	81
1610	Sawmilling and planing of wood	1,227	29,779,510	301,003	13,807	115
1621	Manufacture of veneer sheets and wood-based panels	110	15,556,655	161,735	1,106,350	8,851
1622	Manufacture of builders' carpentry and joinery	149	368,236	3,837	-	-
1623	Manufacture of wooden containers	7	27,873	282	-	-
1629	Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	186	327,121	3,574	6,750	54
1701	Manufacture of pulp, paper and paperboard	87	12,558,404	124,749	9,205	102
1702	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	72	7,575,963	96,239	1,125	9
1709	Manufacture of other articles of paper and paperboard	99	2,643,155	26,937	-	-
1811	Printing	1,422	11,612,753	127,232	34,800	278
1812	Service activities related to printing	205	6,138,116	62,022	-	-
1920	Manufacture of refined petroleum products	12	2,473,078	24,947	-	-
2011	Manufacture of basic chemicals	27	11,088,213	118,800	-	-
2012	Manufacture of fertilizers and nitrogen compounds	8	337,856	4,333	-	-
2013	Manufacture of plastics and synthetic rubber in primary forms	6	376,798	4,830	-	-
2021	Manufacture of pesticides and other agrochemical products	6	277,606	3,962	-	-
2022	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	36	12,012,016	123,336	-	-
2023	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	103	6,682,675	73,133	-	-
2029	Manufacture of other chemical products n.e.c.	12	10,791,538	105,773	-	-
2030	Manufacture of man-made fibres	2	-	-	-	-
2100	Manufacture of pharmaceuticals, medicinal chemical and botanical products	78	19,667,250	221,781	-	-
2211	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres	22	1,481,701	22,001	1,400	11
2219	Manufacture of other rubber products	11	584,759	6,050	-	-
2220	Manufacture of plastics products	375	90,224,902	1,001,441	23,475	188

Table 10.4 : Electricity purchased and generated

NSIC code	NSIC	No. of estbs.	Purchased quantity (KWH)	Value of purchased (in thousand rupees)	Generated quantity (KWH)	Value of sales (in thousand rupees)
2310	Manufacture of glass and glass products	10	282,588	4,766	1,350	11
2391	Manufacture of refractory products	21	272,293	3,533	-	-
2392	Manufacture of clay building materials	1,008	14,931,885	161,189	192,125	1,537
2393	Manufacture of other porcelain and ceramic products	48	305,134	3,372	-	-
2394	Manufacture of cement, lime and plaster	61	258,165,072	2,753,720	-	-
2395	Manufacture of articles of concrete, cement and plaster	914	8,630,320	91,903	7,838	63
2396	Cutting, shaping and finishing of stone	67	1,821,295	21,392	-	-
2399	Manufacture of other non-metallic mineral products n.e.c.	2				
2410	Manufacture of basic iron and steel	28	80,420,778	955,552	-	-
2420	Manufacture of basic precious and other non-ferrous metals	136	876,975	11,101	-	-
2431	Casting of iron and steel	41	45,079,299	632,584	-	-
2432	Casting of non-ferrous metals	33	486,104	5,010	245,375	1,963
2511	Manufacture of structural metal products	4,774	87,017,694	888,997	271,912	2,175
2512	Manufacture of tanks, reservoirs and containers of metal	10	1,441,091	14,475	-	-
2591	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	3	2,075,967	23,168	-	-
2593	Manufacture of cutlery, hand tools and general hardware	196	719,757	7,824	1,350	11
2599	Manufacture of other fabricated metal products n.e.c.	631	26,223,884	266,307	42,804	340
2610	Manufacture of electronic components and boards	1				
2640	Manufacture of consumer electronics	4	309,130	3,412	-	-
2710	Manufacture of electric motors, generators, transformers and electricity	15	807,310	9,415	-	-
2720	Manufacture of batteries and accumulators	3	378,374	3,625	-	-
2732	Manufacture of other electronic and electric wires and cables	17	7,611,786	85,084	813	7
2733	Manufacture of wiring devices	2				
2740	Manufacture of electric lighting equipment	1				
2750	Manufacture of domestic appliances	3	26,200	296	-	-
2790	Manufacture of other electrical equipment	3	493,774	4,978	-	-
2812	Manufacture of fluid power equipment	2				
2813	Manufacture of other pumps, compressors, taps and valves	2				
2815	Manufacture of ovens, furnaces and furnace burners	2				
2819	Manufacture of other general-purpose machinery	7	40,893	447	-	-
2821	Manufacture of agricultural and forestry machinery	8	99,058	1,127	-	-

Table 10.4 : Electricity purchased and generated

NSIC code	NSIC	No. of estbs.	Purchased quantity (KWH)	Value of purchased (in thousand rupees)	Generated quantity (KWH)	Value of sales (in thousand rupees)
2822	Manufacture of metal-forming machinery and machine tools	5	144,618	1,446	-	-
2824	Manufacture of machinery for mining, quarrying and construction	1				
2825	Manufacture of machinery for food, beverage and tobacco processing	3	37,779	409	-	-
2826	Manufacture of machinery for textile, apparel and leather production	3	1,027,030	11,982	-	-
2829	Manufacture of other special-purpose machinery	1				
2910	Manufacture of motor vehicles	1				
2920	Manufacture of bodies (coachwork) for motor vehicles; manufacture of	28	211,807	2,296	-	-
2930	Manufacture of parts and accessories for motor vehicles	9	32,040	321	1,875	15
3100	Manufacture of furniture	6,696	26,522,187	280,612	154,882	1,237
3211	Manufacture of jewellery and related articles	7,874	9,275,675	99,760	143,104	1,181
3212	Manufacture of imitation jewellery and related articles	3	13,000	180	-	-
3220	Manufacture of musical instruments	22	26,150	339	-	-
3240	Manufacture of games and toys	15	15,665	181	-	-
3250	Manufacture of medical and dental instruments and supplies	2				
3290	Other manufacturing n.e.c.	40	130,218	1,631	-	-
3312	Repair of machinery	181	516,251	5,785	-	-
3313	Repair of electronic and optical equipment	12	5,220	50	-	-
3314	Repair of electrical equipment	201	458,941	5,505	-	-
3315	Repair of transport equipment, except motor vehicles	3	56,551	845	-	-
3510	Electric power generation, transmission and distribution	992	3,309,021,237	33,471,981	8,876,152,070	92,980,336
3520	Manufacture of gas; distribution of gaseous fuels through mains	2				
3600	Water collection, treatment and supply	1,451	42,852,293	440,811	-	-
3700	Sewerage	19	6,936	70	-	-
3811	Collection of non-hazardous waste	88	175,471	1,968	-	-
3812	Collection of hazardous waste	1				
3821	Treatment and disposal of non-hazardous waste	6	14,320	146	-	-
3830	Materials recovery	655	2,188,444	22,371	-	-
3900	Remediation activities and other waste management services	4	355,959	3,826	-	-
116	Total	60,185	4,671,639,358	48,222,712	8,888,585,792	93,079,947

Table 10.5 : Cost of non-industrial services

NSIC code	No. of estbs.	Cost of non industrial services (in thousand rupees)														Total
		Land rent	Building rent	Mechines rent	Vehicle rent	Transport	Insurance Premium	Communi- cation	Printing	Consultancy	Commis-sion	Advertise- ment	Royalty	Travelling	Misc.	
510	2															
810	354	141,860	6,192	10,960	64,998	163,769	21,836	8,736	9,521	14,169	810	3,637	175,942	1,118	2,576,384	3,199,932
1010	642	11,945	35,743	620	9,941	8,169	311	4,799	2,250	1,586	880	1,372	-	1,541	78,477	157,633
1020	4	78	84	-	130	80	-	6	3	11	-	-	-	-	348	740
1030	131	806	1,839	-	3,045	56,644	6,198	3,710	4,820	1,851	32,333	32,054	28,481	3,124	345,388	520,293
1040	292	1,397	17,023	740	3,609	131,002	34,392	7,824	7,143	5,164	6,843	28,419	2,245	7,842	303,730	557,373
1050	1,346	18,380	54,473	1,292	39,540	95,055	16,184	16,441	21,845	14,846	9,646	105,014	7,484	14,257	730,272	1,144,730
1061	11,744	17,766	51,480	15,874	86,019	590,563	82,675	47,414	59,330	34,049	21,088	55,312	552	31,398	2,357,091	3,450,610
1071	634	10,307	37,822	1,362	6,336	79,124	9,969	7,464	13,234	4,911	2,057	11,069	71,614	5,570	264,180	525,019
1072	74	4,710	394	100	350	1,187	6,007	1,373	1,839	2,381	-	244	-	2,585	203,206	224,376
1073	41	2,350	5,767	1,596	25,977	27,280	2,725	2,584	7,012	3,862	950	175,348	735	12,137	306,047	574,370
1074	298	1,902	17,516	-	4,332	877,318	33,613	20,235	14,724	7,975	210	859,935	15,959	104,437	872,254	2,830,410
1075	4	-	1,680	96	-	180	-	110	94	-	-	-	-	-	60	2,220
1079	577	10,190	13,930	41	13,634	66,911	9,459	9,327	26,703	6,130	1,646	3,452	2,306	11,617	198,730	374,074
1080	84	19,759	52,499	12,745	209,421	771,878	69,712	19,245	15,530	39,284	104,093	137,873	400	62,041	1,922,358	3,436,838
1101	44	50,954	20,071	4,574	43,515	110,923	45,087	17,562	15,388	34,387	1,409	839,614	394,859	67,814	498,551	2,144,708
1102	13	620	9,316	-	75	16,477	1,218	485	2,092	1,127	297	12,432	72	1,640	37,380	83,231
1103	8	740	1,605	4,172	15,047	259,206	21,087	9,238	3,294	21,454	-	1,154,292	344,212	51,362	249,530	2,135,239
1104	264	18,448	94,346	8,268	42,372	1,096,576	54,525	64,046	19,134	144,514	180,423	720,498	10,730	132,269	391,722	2,977,871
1200	24	2,424	36,420	42,855	4,458	17,560	118,546	6,881	1,620	46,553	66	41,528	38,732	299,122	35,445	692,210
1311	54	1,314	1,210	245	811	4,321	6,488	1,501	1,604	929	1,183	18	10	342	307,009	326,984
1312	148	1,931	5,187	150	3,812	16,682	11,339	3,563	2,495	3,080	546	221	15	5,012	85,423	139,456
1313	39	553	3,420	-	40	2,054	666	453	570	593	35	49	-	-	22,916	31,350
1391	111	4,038	5,389	-	166	3,094	2,904	3,335	2,077	805	1,089	2,456	16	1,968	44,282	71,618
1392	352	8,049	33,556	1,740	2,750	44,539	17,326	3,264	6,989	3,617	6,567	33,881	19	6,852	317,318	486,466
1393	153	6,785	26,045	-	1,784	32,676	4,959	3,319	3,451	3,658	7,592	18,584	21	4,525	191,796	305,195
1394	10	149	192	-	35	87	167	97	61	65	-	15	-	-	1,254	2,122
1399	58	282	8,558	-	3	123	191	459	77	440	-	-	-	26	4,554	14,712
1410	11,487	59,761	725,573	4,087	45,251	44,145	13,216	48,769	28,074	12,375	3,554	16,947	645	13,978	694,675	1,711,050
1420	4	-	7,867	-	24	80	103	97	161	70	3	5,371	-	-	9,391	23,167

Table 10.5 : Cost of non-industrial services

NSIC code	No. of estbs.	Cost of non industrial services (in thousand rupees)														Total
		Land rent	Building rent	Mechines rent	Vehicle rent	Transport	Insurance Premium	Communi-cation	Printing	Consultancy	Commis-sion	Advertise-ment	Royalty	Travelling	Misc.	
1430	96	6,589	2,530	-	1,495	2,355	1,112	1,199	768	409	90	205	65	2,831	25,561	45,209
1511	5	-	12	130	130	9,944	510	522	56	153	39	26	7	184	17,436	29,149
1512	59	2,324	4,014	-	172	8,773	1,155	960	266	551	150	4	-	116	13,242	31,726
1520	396	3,571	39,130	2,509	7,027	48,265	17,618	7,384	5,044	4,887	2,266	82,242	134	7,808	1,129,484	1,357,369
1610	1,227	43,586	5,472	3,405	20,682	48,599	16,498	9,488	5,104	11,014	169,262	64,208	1,221	7,893	585,333	991,765
1621	110	8,328	1,199	-	56,415	117,194	26,642	4,311	3,229	6,765	198	5,712	9	4,150	390,988	625,140
1622	149	8,459	1,593	4	1,191	1,550	266	1,044	235	371	-	50	-	208	16,012	30,984
1623	7	-	24	-	44	330	-	71	68	28	-	15	25	10	758	1,373
1629	186	1,126	5,953	600	1,244	1,809	290	1,059	399	324	90	242	10	17	13,933	27,095
1701	87	2,242	7,561	-	1,110	19,172	6,763	3,676	2,444	1,670	4,734	296	9	5,864	104,581	160,121
1702	72	4,991	5,893	108	7,731	29,725	6,361	3,024	9,903	2,862	371	272	458	4,142	124,258	200,099
1709	99	5,977	10,310	75	3,756	4,362	10,762	2,652	2,140	1,844	296	15,461	130	5,542	159,908	223,215
1811	1,422	21,435	133,864	2,297	20,597	39,106	27,810	30,762	21,136	17,921	123,311	10,407	1,947	9,065	401,084	860,742
1812	205	786	15,676	360	934	2,468	1,126	2,638	2,280	957	620	1,640	8	843	62,120	92,456
1920	12	456	2,502	-	481	20,036	6,587	3,275	2,058	2,016	15,577	105,663	25	12,230	124,145	295,051
2011	27	1,388	841	360	1,391	103,097	6,717	3,666	1,329	1,622	786	267	20	1,622	76,908	200,014
2012	8	221	1,422	-	1,084	11,443	382	305	438	183	-	4	-	423	6,756	22,661
2013	6	368	324	-	140	360	303	113	83	282	-	-	-	18	566	2,557
2021	6	36	169	-	1,866	2,072	518	441	1,086	346	195	3,400	-	2,537	5,360	18,026
2022	36	5,560	21,311	995	16,909	135,042	12,913	33,159	7,347	4,257	2,600	59,117	27,744	36,529	251,849	615,332
2023	103	5,178	4,466	47	16,296	96,904	8,689	5,030	4,883	2,960	5,835	33,483	1,170	22,144	225,995	433,081
2029	12	420	33,363	-	3,717	8,690	19,515	3,304	2,647	2,147	1,649	17,126	29	23,851	731,840	848,298
2030	2															
2100	78	2,734	52,007	4,260	41,498	102,995	58,218	33,899	56,732	17,851	88,426	431,292	2,286	304,251	835,360	2,031,809
2211	22	864	1,836	-	840	4,056	3,877	652	360	245	-	4,142	-	2,256	5,073	24,200
2219	11	71	2,029	-	132	2,341	508	344	281	380	2,257	402	-	349	18,222	27,316
2220	375	35,137	28,109	1,610	18,101	200,438	71,431	23,825	20,396	14,597	249,174	112,678	14,175	33,835	1,097,049	1,920,554
2310	10	306	1,179	-	6	1,290	360	278	138	130	1,080	-	5	108	982	5,862
2391	21	4,285	59	-	911	1,259	-	541	159	405	40	-	-	371	246	8,276
2392	1,008	549,650	13,673	73,427	112,879	293,183	29,424	34,989	18,403	29,096	13,781	12,480	2,175	14,954	1,014,051	2,212,166

Table 10.5 : Cost of non-industrial services

NSIC code	No. of estbs.	Cost of non industrial services (in thousand rupees)														
		Land rent	Building rent	Mechines rent	Vehicle rent	Transport	Insurance Premium	Communi- cation	Printing	Consultancy	Commiss-ion	Advertise- ment	Royalty	Travelling	Misc.	Total
2393	48	635	564	-	508	413	47	336	129	173	210	30	5	330	2,341	5,721
2394	61	2,839	22,411	34,637	33,555	64,269	62,533	30,238	23,239	26,297	422,249	731,511	46,873	72,836	4,256,887	5,830,374
2395	914	50,375	8,629	1,286	20,215	88,355	8,782	10,854	5,687	13,422	154,770	13,580	2,248	26,036	333,893	738,132
2396	67	6,924	3,965	-	1,050	2,545	2,743	1,318	607	678	373	9	-	259	5,952	26,422
2399	2															
2410	28	591	20,432	1,050	5,159	174,081	42,215	16,268	8,247	6,086	148,333	145,853	3,522	23,188	1,752,836	2,347,861
2420	136	2,560	7,175	158	2,100	6,415	2,009	3,459	813	724	3,878	2,445	-	3,388	76,707	111,832
2431	41	1,574	7,008	-	23,970	346,286	36,636	9,189	2,030	5,949	2,046	794,416	1,778	2,288	1,397,888	2,631,057
2432	33	1,440	1,969	1,298	469	1,918	3,840	675	324	1,521	-	1,279	70	222	121,470	136,493
2511	4,774	187,481	153,786	3,865	75,125	160,310	17,322	38,990	21,818	41,460	13,458	36,989	455	17,240	674,790	1,443,089
2512	10	840	2,436	-	-	2,050	1,549	733	425	940	-	553	103	911	7,200	17,740
2591	3	180	120	-	-	-	1,432	442	231	140	-	807	-	633	2,020	6,005
2593	196	3,395	2,289	40	1,569	7,831	1,618	1,308	387	599	259	418	-	1,360	24,299	45,372
2599	631	15,315	36,097	15	10,812	142,462	20,421	13,933	7,860	14,485	13,300	17,497	52	25,401	933,942	1,251,594
2610	1															
2640	4	708	11,098	-	1,980	15,725	2,899	3,232	1,821	2,082	11,036	45,878	-	626	53,632	150,717
2710	15	2,479	178	-	3,482	696	644	1,283	670	508	25,653	3,533	108	26,097	26,815	92,146
2720	3	-	2,248	-	2,785	8,032	2,192	273	675	643	-	14	-	554	1,260,846	1,278,262
2732	17	874	9,893	6,025	10,966	35,665	10,454	6,321	5,949	1,832	18,201	18,776	3,305	7,985	350,959	487,205
2733	2															
2740	1															
2750	3	816	29	-	-	400	-	172	59	78	-	50	-	118	5,291	7,013
2790	3	478	130	650	15,321	21,589	10,025	472	442	695	650	319	1,600	2,035	54,858	109,264
2812	2															
2813	2															
2815	2															
2819	7	504	4,062	-	-	594	-	113	272	115	-	-	-	300	1,223	7,183
2821	8	1,760	196	-	360	1,340	77	389	94	313	180	66	-	119	2,687	7,581
2822	5	381	13	-	-	2,500	100	332	174	137	-	103	-	400	3,549	7,689
2824	1															

Table 10.5: Cost of non-industrial services

NSIC code	No. of esths.	Cost of non industrial services (in thousand rupees)														
		Land rent	Building rent	Mechines rent	Vehicle rent	Transport	Insurance Premium	Communi- cation	Printing	Consultancy	Commission	Advertise- ment	Royalty	Travelling	Misc.	Total
2825	3	55	-	-	-	790	42	102	57	125	100	15	-	220	666	2,172
2826	3	-	-	1,437	386	1,944	120	557	95	59	-	3	-	593	216	5,410
2829	1															
2910	1															
2920	28	3,068	90	-	72	20,018	33	349	283	357	-	169	-	428	7,499	32,366
2930	9	620	334	-	-	-	-	59	51	60	-	-	-	-	509	1,633
3100	6,696	231,197	209,268	16,354	112,488	158,018	38,227	45,288	22,774	38,034	5,258	14,455	6,109	8,053	979,460	1,884,983
3211	7,874	54,848	617,466	9,254	13,735	13,071	38,983	78,156	38,678	43,023	145	26,160	1,346	6,986	1,596,956	2,538,809
3212	3	-	2,160	-	6	-	-	58	51	30	160	-	-	-	1,896	4,361
3220	22	-	2,130	13	-	8	-	49	115	13	-	-	-	-	1,191	3,517
3240	15	510	1,096	-	376	174	-	149	38	-	-	22	-	-	2,005	4,370
3250	2															
3290	40	283	2,564	-	1,129	1,179	365	759	356	318	95	173	139	178	7,682	15,220
3312	181	8,724	14,944	150	232	982	1,274	1,009	859	2,133	-	593	-	9,624	14,649	55,174
3313	12	-	1,024	-	-	-	-	132	56	-	-	-	-	-	9	1,221
3314	201	3,446	14,576	-	205	1,775	294	1,371	553	823	300	19	63	531	14,683	38,638
3315	3	667	185	-	-	-	3,480	759	175	400	-	125	-	288	17,799	23,878
3510	992	20,387	153,269	33,296	5,169	1,619	115,240	15,754	16,419	358,645	900	7,447	90,954	24,714	32,338,048	33,181,861
3520	2															
3600	1,451	36,972	79,396	14,990	76,024	21,190	34,347	104,408	158,760	63,346	1,012	11,480	130	216,380	6,225,719	7,044,154
3700	19	2,432	1,389	-	-	-	1,026	1,200	388	136	1,523	1,680	-	-	12,515	22,289
3811	88	19,804	20,240	288	33,006	7,295	14,889	6,249	12,497	5,137	280	1,375	20	3,265	306,449	430,794
3812	1															
3821	6	289	2,404	-	-	-	-	778	349	103	-	412	-	-	1,097	5,432
3830	655	190,518	68,142	137	103,382	159,842	10,343	20,174	7,059	15,316	436	1,607	193	5,188	4,225,138	4,807,475
3900	4	585	72	-	-	-	140	100	371	60	-	23	-	239	8,581	10,171
116	60,185	1,970,918	3,169,055	326,647	1,524,350	7,314,656	1,420,856	944,592	783,650	1,185,088	1,891,496	7,101,053	1,307,923	1,837,915	77,882,544	108,660,734

Table 11.1 : Gross addition to the fixed assets and loss of fixed assets during the year

NSIC code	No. of estbs.	Gross addition to the fixed assets (in thousands rupees)													Receipt from		Loss due to catastrophe
		Land	Land Improve.	Building and Structures	Machinery	Computer and Accessories	Vehicles	Furnitures	Research & Development	Others	Capital work in progress	Total	Sales of fixed assets				
510	2																
810	354	22,000	14	125,768	123,930	6,363	136,238	4,309	180	6,037	227,203	652,042	658	304			
1010	642	48,750	-	1,295	996	30	2,533	128	-	410	793	54,935	-	1,072			
1020	4	-	-	-	50	-	-	-	-	-	-	50	-	-			
1030	131	-	14,162	2,057	24,476	71	3,420	48	-	-	-	44,234	5,200	-			
1040	292	5,596	46,667	49,618	118,024	6,064	48,913	4,193	1,005	1,827	97,539	379,446	19,353	-			
1050	1,346	18,090	95	28,263	196,768	12,117	85,814	4,762	100	3,142	52,200	401,351	4,265	30			
1061	11,744	42,134	3,775	188,176	540,328	6,061	126,963	3,669	3,653	22,331	4,711	941,801	8,987	6,409			
1071	634	58,098	-	20,669	59,704	2,083	18,635	870	-	687	(300)	160,446	1,624	1,964			
1072	74	36,222	-	21,754	104,657	560	2,607	1,000	360	52	32,040	199,252	-	-			
1073	41	-	-	61,582	100,325	569	9,196	3,203	-	-	(6,052)	168,823	4,560	-			
1074	298	-	-	316,840	254,896	56,862	104,930	9,281	133	1,419	14,799	759,160	15,838	-			
1075	4	-	-	30	-	-	50	-	-	-	-	80	-	-			
1079	577	274	-	41,729	55,291	400	14,120	883	-	4,219	9,048	125,964	1,450	330			
1080	84	155,025	1,000	513,264	414,585	8,529	113,559	21,977	1,836	140,725	(6,280)	1,364,220	52,410	3,785			
1101	44	49,918	-	55,955	115,784	5,031	84,418	5,900	535	4,926	939	323,406	31,825	-			
1102	13	520	-	3,031	4,231	48	8,400	270	33	130	-	16,663	-	-			
1103	8	-	-	72,146	717,277	4,852	139,807	1,879	959	1,860	-	938,780	-	-			
1104	264	6,145	123	127,487	660,719	33,841	82,857	9,743	5,319	848,527	8,400	1,783,161	35,044	1,876			
1200	24	-	-	104,163	445,547	58,487	46,207	2,165	-	13,801	76,430	746,800	60,292	3,900			
1311	54	-	-	4,577	71,274	377	288	845	-	261	-	77,622	-	-			
1312	148	4,000	-	40,356	28,304	470	1,608	979	35	313	1,448	77,513	19,162	10			
1313	39	-	-	10,066	20,406	7	-	1,032	-	-	-	31,511	-	-			
1391	111	-	-	1,713	2,637	109	25	130	-	-	17,726	22,340	575	-			
1392	352	341	110	15,328	62,628	1,174	2,648	2,093	-	-	3,300	87,622	565	150			
1393	153	-	-	5,586	100,485	4,620	2,617	1,136	-	2,627	-	117,071	3,373	-			
1394	10	-	-	-	3,080	-	-	-	-	-	-	3,080	-	3,000			
1399	58	-	-	237	90	-	-	-	-	-	-	327	-	-			
1410	11,487	-	-	198,210	103,636	2,539	12,146	19,257	462	1,015	(47)	337,218	403	13			
1420	4	-	-	15,545	289	35	-	2	-	5	-	15,876	-	-			

Table 11.1 : Gross addition to the fixed assets and loss of fixed assets during the year

NSIC code	No. of estbs.	Gross addition to the fixed assets (in thousands rupees)													Receipt from		Loss due to catastrophe
		Land	Land Improve.	Building and Structures	Machinery	Computer and Accessories	Vehicles	Furnitures	Research & Development	Others	Capital work in progress	Total	Sales of fixed assets				
1430	96	-	-	10	772	26	640	469	-	-	-	1,917	-	-			
1511	5	-	-	-	1,045	45	-	-	-	-	720	1,810	-	-			
1512	59	-	-	1,120	2,442	177	88	-	-	138	-	3,965	800	-			
1520	396	-	-	188,379	125,194	4,593	11,582	2,475	498	793	4,884	338,398	1,110	-			
1610	1,227	868	562	51,074	71,520	5,274	20,207	860	-	-	1,782	152,147	200	-			
1621	110	11,269	-	94,783	149,304	858	14,592	457	-	447	17,973	289,683	81	40,308			
1622	149	-	32	275	2,587	-	-	10	-	-	-	2,904	-	46			
1623	7	-	-	-	-	-	10	-	-	-	-	10	-	-			
1629	186	3,500	-	1,100	3,400	105	32	30	-	-	-	8,167	-	-			
1701	87	2,369	-	38,783	107,754	111	14,162	528	-	7	18	163,732	4,645	-			
1702	72	8,704	-	25,502	180,354	967	5,292	1,026	-	58	-	221,903	2,630	-			
1709	99	2,000	100	17,900	7,763	422	4,404	543	12	-	-	33,144	80	35			
1811	1,422	-	509	65,550	152,959	9,228	15,670	12,201	2,601	792	8,272	267,782	7,168	13,950			
1812	205	-	-	712	39,462	2,172	4,107	808	-	-	-	47,261	3,063	-			
1920	12	-	-	6,837	10,197	10,185	18,231	88	30	108	-	45,676	4,268	-			
2011	27	-	-	2,839	19,679	817	4,367	1,021	168	137,083	-	165,974	-	-			
2012	8	-	-	-	850	-	600	-	-	-	-	1,450	-	-			
2013	6	-	-	-	60	4	-	-	-	97	-	161	-	-			
2021	6	-	-	310	499	13	2,160	238	-	195	-	3,415	-	-			
2022	36	29	-	76,880	144,460	3,519	22,957	10,592	446	7,321	2,527	268,731	3,833	-			
2023	103	5,648	-	32,328	34,919	3,883	33,601	819	1	1,802	-	113,001	1,671	-			
2029	12	10,929	-	137,707	120,510	10,593	8,181	200	-	-	100,826	388,946	-	-			
2030	2																
2100	78	414,820	-	284,222	632,647	25,449	115,575	16,990	2,925	33,509	18,772	1,544,909	243,145	300			
2211	22	-	-	748	9,586	130	897	-	-	-	-	11,361	-	90			
2219	11	-	-	-	1,596	37	40	-	-	-	-	1,673	-	-			
2220	375	48,420	40	579,397	878,463	49,799	41,085	9,821	895	8,304	41,181	1,657,405	91,200	545			
2310	10	-	-	-	35	50	-	15	-	-	-	100	-	315			
2391	21	-	-	15	1,241	-	249	-	-	-	-	1,505	-	-			
2392	1,008	25,681	12,681	60,547	117,082	2,424	215,341	1,812	-	15,200	19,748	470,516	30,775	33,228			

Table 11.1 : Gross addition to the fixed assets and loss of fixed assets during the year

NSIC code	No. of estbs.	Gross addition to the fixed assets (in thousands rupees)										Receipt from		Loss due to catastrophe
		Land	Land Improve.	Building and Structures	Machinery	Computer and Accessories	Vehicles	Furnitures	Research & Development	Others	Capital work in progress	Total	Sales of fixed assets	
2393	48	-	3	450	1,979	50	291	58	-	330	-	3,161	7	-
2394	61	141,603	-	202,618	483,525	22,931	72,068	17,661	2,631	25,237	953,867	1,922,141	6,671	1,324
2395	914	5,942	75	18,094	60,613	12,325	53,599	409	300	914	1,209	153,480	31,417	-
2396	67	-	-	81	3,647	13	3,141	129	-	-	-	7,011	-	-
2399	2													
2410	28	123,090	33	704,379	718,839	7,671	71,923	14,519	690	3,074	137,428	1,781,646	15,670	-
2420	136	-	-	3,742	11,122	145	2,172	221	-	-	-	17,402	1,202	-
2431	41	-	-	66,139	85,502	2,264	605	3,774	-	7,423	79,312	245,019	-	105
2432	33	-	-	4,231	13,533	682	55	403	-	-	-	18,904	-	-
2511	4,774	34,104	917	118,739	539,324	3,837	78,331	6,219	5	2,555	9,430	793,461	79,650	50,420
2512	10	676	-	-	553	-	230	4	-	-	-	1,463	-	-
2591	3	-	-	6,790	16,733	468	2,267	58	-	-	-	26,316	-	-
2593	196	-	-	4,818	7,120	1,603	3,511	433	-	-	-	17,485	-	-
2599	631	35,751	-	243,748	367,394	21,846	55,647	9,841	75	4,313	(69,441)	669,174	3,361	837
2610	1													
2640	4	-	-	2,561	1,341	267	1,140	705	411	-	-	6,425	-	-
2710	15	-	-	6,988	4,511	83	4,140	108	-	5,490	-	21,320	-	-
2720	3	-	-	3,753	1,436	74	609	13	-	-	-	5,885	40	-
2732	17	15,000	-	69,629	271,479	6,249	9,971	3,211	127	-	7,655	383,321	15,648	-
2733	2													
2740	1													
2750	3	-	-	-	355	-	250	-	-	41	-	646	-	-
2790	3	-	-	-	-	300	-	306	-	-	-	606	-	-
2812	2													
2813	2													
2815	2													
2819	7	-	-	-	170	-	267	-	-	-	-	437	30	-
2821	8	-	200	110	360	-	300	-	-	-	-	970	-	-
2822	5	-	-	500	700	50	1,212	-	-	-	-	2,462	-	-
2824	1													

Table 11.1 : Gross addition to the fixed assets and loss of fixed assets during the year

NSIC code	No. of estbs.	Gross addition to the fixed assets (in thousands rupees)											Receipt from		Loss due to catastrophe
		Land	Land Improve.	Building and Structures	Machinery	Computer and Accessories	Vehicles	Furnitures	Research & Development	Others	Capital work in progress	Total	Sales of fixed assets		
2825	3	-	-	-	627	11	5	-	-	-	-	643	-	-	-
2826	3	-	-	61	20,627	-	-	-	-	-	-	20,688	633	-	-
2829	1														
2910	1														
2920	28	-	-	238	649	140	400	3	-	40	-	1,470	-	-	-
2930	9	-	-	-	10	-	17	-	-	-	-	27	-	-	-
3100	6,696	106,118	1,069	162,616	101,659	32,707	56,870	29,828	19	597	(5,999)	485,484	33,191	121,782	-
3211	7,874	-	304	6,176	25,064	3,886	12,262	256,146	560	2,283	-	306,681	983	-	-
3212	3	-	-	-	-	6	-	-	-	-	-	6	-	-	-
3220	22	-	-	1,500	150	-	-	112	-	-	-	1,762	-	-	-
3240	15	-	-	200	40	-	50	-	-	-	-	290	10	-	-
3250	2														
3290	40	-	-	100	149	35	166	50	-	-	(92)	408	-	-	-
3312	181	-	-	927	5,075	51	497	927	40	-	-	7,517	-	-	-
3313	12	-	-	-	1	-	-	-	-	-	-	1	-	-	-
3314	201	-	-	-	5,288	5	832	308	-	-	958	7,391	-	-	-
3315	3	7,283	-	-	60,547	-	49	47	-	-	-	67,926	-	-	-
3510	992	39,817	499,745	15,109	3,323,013	44,688	23,881	755	159	2,262	39,048,190	42,997,619	220	13,831	-
3520	2														
3600	1,451	52,865	990	139,366	102,029	4,040	48,347	4,891	1,300	643,956	1,772,749	2,770,533	3,195	6,215	-
3700	19	-	-	-	384	13	387	-	-	-	-	784	-	-	-
3811	88	-	-	12	1,160	1,579	33,505	3,170	-	60	3,000	42,486	20	2,953	-
3812	1														
3821	6	-	-	200	200	30	7,170	-	-	-	-	7,600	-	-	-
3830	655	-	110	845	1,485	168	2,097	168	-	1	-	4,874	3	15	-
3900	4	-	-	5,741	959	1,250	-	908	-	-	-	8,858	-	-	-
116	60,185	1,543,599	583,316	5,484,208	13,391,976	511,866	2,151,153	516,314	33,120	1,958,739	42,688,866	68,863,157	852,204	309,142	-

Table 11.2 : Gross fixed assets at the end of the year

NSIC code	No. of estbs.	Gross fixed assets at the end of the year (in thousands rupees)											Capital work in progress	Total
		Land	Land Improve.	Building and Structures	Machinery	Computer and Accessories	Vehicles	Furnitures	Research & Development	Others				
510	2													
810	354	2,359,335	14	657,760	2,840,227	49,628	2,609,071	27,891	3,353	39,789	227,203	8,814,271		
1010	642	684,395	-	2,828,271	4,746,148	5,417	73,567	31,257	435	6,360	793	8,376,643		
1020	4	-	-	520	165	-	-	21	-	31	-	737		
1030	131	281,654	14,162	385,340	481,390	7,761	57,945	8,174	63	30,024	-	1,266,513		
1040	292	1,603,459	46,667	1,103,138	1,443,536	13,581	149,814	27,970	1,742	9,345	97,539	4,496,791		
1050	1,346	3,268,408	95	4,662,550	5,251,807	90,311	985,432	101,537	5,368	48,290	52,200	14,465,998		
1061	11,744	18,211,008	3,775	12,853,833	10,264,469	100,991	1,329,113	190,648	53,137	82,353	4,711	43,094,038		
1071	634	1,175,177	-	2,676,590	1,799,236	70,067	1,006,318	66,968	413	32,499	(300)	6,826,968		
1072	74	970,491	-	376,861	1,578,614	9,395	78,746	6,812	2,135	1,916	32,040	3,057,010		
1073	41	305,328	-	421,317	1,826,237	30,807	66,826	22,086	241	-	(6,052)	2,666,790		
1074	298	1,037,658	-	2,229,523	3,768,346	104,883	394,380	52,935	1,768	18,509	14,799	7,622,801		
1075	4	-	-	450	500	150	550	125	-	-	-	1,775		
1079	577	7,386,327	-	2,648,675	2,187,035	15,363	299,312	32,751	310	114,146	9,048	12,692,967		
1080	84	2,187,650	1,000	2,893,705	5,700,319	153,455	880,140	81,153	27,306	189,541	(6,280)	12,107,989		
1101	44	1,066,596	-	1,983,253	3,501,402	43,134	524,222	57,736	5,749	64,364	939	7,247,395		
1102	13	78,194	-	67,287	94,621	1,353	33,727	2,917	1,033	1,342	-	280,474		
1103	8	96,894	-	962,433	2,498,471	21,988	176,140	37,612	959	5,206	-	3,799,703		
1104	264	1,103,385	123	1,656,348	6,000,154	164,180	819,591	64,231	185,408	3,452,922	8,400	13,454,742		
1200	24	277,745	-	700,430	3,435,037	115,310	311,657	29,248	23	82,365	76,430	5,028,245		
1311	54	27,359	-	700,295	1,334,250	3,775	3,526	3,245	83	1,334	-	2,073,867		
1312	148	893,799	-	693,358	2,425,782	12,993	61,996	29,128	1,298	5,967	1,448	4,125,769		
1313	39	171,160	-	100,948	141,315	991	4,002	3,109	25	75	-	421,625		
1391	111	426,108	-	145,752	233,123	6,997	67,328	17,486	336	4,677	17,726	919,533		
1392	352	181,457	110	666,401	1,208,689	12,658	63,430	31,215	300	10,491	3,300	2,178,051		
1393	153	174,872	-	376,994	781,815	10,797	51,161	10,265	45	4,478	-	1,410,427		
1394	10	3,800	-	10,170	17,747	30	372	226	-	-	-	32,345		
1399	58	50,400	-	8,860	7,044	1,447	27	872	-	169	-	68,819		
1410	11,487	3,705,427	-	3,498,494	2,789,769	57,933	194,426	623,389	3,952	11,477	(47)	10,884,820		
1420	4	4,000	-	18,545	2,350	1,155	2,230	532	86	55	-	28,953		

Table 11.2 : Gross fixed assets at the end of the year

NSIC code	No. of estbs.	Gross fixed assets at the end of the year (in thousands rupees)										Capital work in progress	Total
		Land	Land Improve.	Building and Structures	Machinery	Computer and Accessories	Vehicles	Furnitures	Research & Development	Others			
1430	96	45,500	-	98,210	53,580	1,959	10,927	6,756	88	4	-	217,024	
1511	5	28,789	-	59,337	81,367	291	25,118	1,854	-	-	720	197,476	
1512	59	145,960	-	66,472	35,401	1,128	15,776	2,241	124	471	-	267,573	
1520	396	1,117,980	-	1,093,118	1,302,420	21,453	104,312	25,886	5,560	4,621	4,884	3,680,234	
1610	1,227	4,273,075	562	1,172,828	1,936,187	228,459	351,002	66,924	3,341	20,195	1,782	8,054,355	
1621	110	952,402	-	1,037,330	3,311,637	14,935	183,044	7,346	115	(35,420)	17,973	5,489,362	
1622	149	162,100	32	62,185	51,467	1,425	7,017	9,192	-	7,500	-	300,918	
1623	7	50,050	-	42,130	2,850	110	1,860	675	-	-	-	97,675	
1629	186	278,150	-	120,936	25,103	5,818	6,694	13,170	10	1,107	-	450,988	
1701	87	575,136	-	503,671	758,196	5,622	65,010	21,575	265	2,102	18	1,931,595	
1702	72	306,524	-	551,981	914,615	10,902	77,296	8,321	42	10,171	-	1,879,852	
1709	99	573,254	100	200,906	426,988	8,322	49,907	7,623	72	2,233	-	1,269,405	
1811	1,422	8,875,978	509	1,586,711	2,958,048	248,122	449,842	138,245	5,326	11,583	8,272	14,282,636	
1812	205	181,718	-	255,070	281,931	30,051	40,229	17,621	(1,400)	1,000	-	806,220	
1920	12	66,939	-	176,488	288,052	17,602	147,445	3,036	370	2,999	-	702,931	
2011	27	366,116	-	348,235	746,514	10,108	73,020	6,438	4,516	510,461	-	2,065,408	
2012	8	12,433	-	24,861	115,747	372	21,050	440	-	-	-	174,903	
2013	6	15,000	-	3,615	8,291	149	4,838	301	-	126	-	32,320	
2021	6	1,200	-	8,809	14,884	553	6,997	923	-	390	-	33,756	
2022	36	489,002	-	879,272	1,004,307	24,604	436,135	88,808	7,775	32,583	2,527	2,965,013	
2023	103	598,524	-	460,158	1,022,820	43,997	798,228	32,752	2,719	19,244	-	2,978,442	
2029	12	247,835	-	411,063	650,042	43,841	35,858	1,450	85	1,868	100,826	1,492,868	
2030	2												
2100	78	2,056,535	-	3,977,003	3,482,350	144,194	377,018	112,954	13,139	134,222	18,772	10,316,187	
2211	22	21,265	-	295,763	549,283	4,976	16,339	1,960	540	7,249	-	897,375	
2219	11	-	-	1,009,740	33,786	560	202	468	-	-	-	1,044,756	
2220	375	2,485,412	40	3,357,367	6,940,576	138,880	490,017	106,807	3,094	45,013	41,181	13,608,387	
2310	10	35,100	-	188,670	12,738	748	529	670	-	30	-	238,485	
2391	21	1,001,291	-	51,534	6,569	45	26,937	723	30	-	-	1,087,129	
2392	1,008	8,334,565	12,681	1,531,693	2,853,970	123,564	3,032,062	71,514	3,662	397,243	19,748	16,380,702	

Table 11.2 : Gross fixed assets at the end of the year

NSIC code	No. of estbs.	Gross fixed assets at the end of the year (in thousands rupees)										
		Land	Land Improve.	Building and Structures	Machinery	Computer and Accessories	Vehicles	Furnitures	Research & Development	Others	Capital work in progress	Total
2393	48	200,767	3	76,667	33,680	570	8,785	2,135	400	850	-	323,857
2394	61	2,731,569	-	5,795,200	14,340,585	111,255	736,543	117,794	187,212	166,460	953,867	25,140,485
2395	914	2,337,684	75	538,278	4,374,072	40,417	765,452	27,552	1,050	9,724	1,209	8,095,513
2396	67	20,950	-	38,647	678,622	883	250,261	3,707	3,850	13	-	996,933
2399	2											
2410	28	6,003,949	33	4,402,563	8,177,019	244,942	368,492	103,103	650,483	44,671	137,428	20,132,683
2420	136	265,959	-	104,996	154,613	3,068	33,355	5,232	213	608	-	568,044
2431	41	576,741	-	4,122,441	7,672,107	45,860	322,141	134,810	-	224,605	79,312	13,178,017
2432	33	4,229	-	49,592	40,493	2,885	11,166	1,650	-	-	-	110,015
2511	4,774	4,462,789	917	3,028,727	3,873,091	78,230	828,184	105,615	936	27,492	9,430	12,415,411
2512	10	104,114	-	52,733	259,557	1,480	29,340	1,703	98	-	-	449,025
2591	3	25,546	-	69,275	64,795	805	9,632	425	-	-	-	170,478
2593	196	102,819	-	186,007	88,880	4,667	15,278	3,957	505	66	-	402,179
2599	631	2,056,009	-	1,963,540	3,539,619	141,825	315,530	58,700	1,175	18,238	(69,441)	8,025,195
2610	1											
2640	4	1,056,549	-	162,074	28,993	2,558	13,782	2,973	552	-	-	1,267,481
2710	15	31,139	-	131,496	119,240	22,058	25,381	7,910	-	41,045	-	378,269
2720	3	11,953	-	48,942	37,546	1,419	15,261	325	53	-	-	115,499
2732	17	247,969	-	456,751	1,066,953	18,566	85,661	13,784	682	7,920	7,655	1,905,941
2733	2											
2740	1											
2750	3	-	-	2,150	8,532	245	5,853	635	-	81	-	17,496
2790	3	-	-	36,899	135,027	2,423	35,485	1,267	550	260	-	211,911
2812	2											
2813	2											
2815	2											
2819	7	-	-	-	6,370	545	11,237	750	150	-	-	19,052
2821	8	22,000	200	112,230	11,983	1,240	1,620	741	32	-	-	150,046
2822	5	-	-	4,200	21,984	490	5,666	415	-	-	-	32,755
2824	1											

Table 11.2 : Gross fixed assets at the end of the year

NSIC code	No. of estbs.	Gross fixed assets at the end of the year (in thousands rupees)										
		Land	Land Improve.	Building and Structures	Machinery	Computer and Accessories	Vehicles	Furnitures	Research & Development	Others	Capital work in progress	Total
2825	3	6,000	-	5,858	6,243	186	199	321	-	-	-	18,807
2826	3	11,656	-	42,845	53,139	5,095	1,246	381	-	632	-	114,994
2829	1											
2910	1											
2920	28	56,000	-	44,468	22,914	820	38,715	1,099	-	3,010	-	167,026
2930	9	-	-	-	2,310	85	167	189	-	-	-	2,751
3100	6,696	8,257,646	1,069	4,055,040	2,530,288	112,633	1,174,850	288,175	1,345	28,635	(5,999)	16,443,682
3211	7,874	3,735,969	304	4,759,066	814,732	94,138	701,194	1,511,899	6,785	298,017	-	11,922,104
3212	3	2,500	-	-	100	86	-	2,300	-	-	-	4,986
3220	22	7,500	-	39,000	2,284	500	450	729	-	-	-	50,463
3240	15	-	-	31,050	2,549	395	1,600	2,135	-	-	-	37,729
3250	2											
3290	40	27,732	-	40,236	28,903	2,495	2,906	1,923	5,392	100	(92)	109,595
3312	181	64,800	-	93,032	84,136	1,639	31,523	14,448	4,507	923	-	295,008
3313	12	23,100	-	29,150	841	275	-	955	-	-	-	54,321
3314	201	113,543	-	147,880	109,197	1,959	21,003	8,466	-	-	958	403,006
3315	3	14,566	-	5,996	687,136	516	1,079	1,047	61	-	-	710,401
3510	992	4,355,157	499,745	6,863,406	152,629,333	231,802	502,106	137,071	6,068	1,263,276	39,048,190	205,536,154
3520	2											
3600	1,451	1,911,309	990	5,487,552	2,746,013	67,429	297,374	85,124	6,804	4,090,278	1,772,749	16,465,622
3700	19	150,000	-	5,000	18,584	2,968	21,250	200	-	-	-	198,002
3811	88	13,000	-	5,942	12,695	6,985	359,878	18,102	1,800	440	3,000	421,842
3812	1											
3821	6	-	-	700	2,700	350	36,170	320	-	-	-	40,240
3830	655	200,450	110	122,490	26,715	3,734	44,725	6,427	2	752	-	405,405
3900	4	-	-	20,631	26,166	1,300	-	948	-	-	-	49,045
116	60,185	121,343,228	583,316	108,116,871	300,870,810	3,759,201	24,262,660	4,999,030	1,263,552	11,623,103	42,688,866	619,510,637

Table 12.1 : Value of opening and closing stocks

NSIC code	No. of estbs.	Value of opening stocks (in thousand rupees)					Value of closing stocks (in thousand rupees)						
		Materials and supplies	Fuels	Semi-finished goods	Finished goods	Traded goods	Others	Materials and supplies	Fuels	Semi-finished goods	Finished goods	Traded goods	Others
510	2												
810	354	-	52,371	60,958	725,428	2,105	7,286	-	56,282	96,210	997,981	2,300	14,724
1010	642	129,157	287	320	16,599	17,919	-	130,314	280	1,719	3,579	6,583	-
1020	4	195	-	-	-	-	1	39	-	-	-	-	7
1030	131	176,333	1,992	8,100	140,639	200	10,071	204,407	1,627	9,230	174,003	1,609	19,391
1040	292	1,566,840	58,837	444,119	662,835	5,322	159,244	3,394,910	185,437	336,074	1,129,238	20,463	226,020
1050	1,346	296,664	18,661	115,161	630,362	63,058	26,805	366,602	17,867	112,731	694,455	75,511	29,292
1061	11,744	6,849,036	117,146	176,412	1,864,705	126,786	80,555	7,144,832	153,252	344,184	2,585,172	230,668	89,598
1071	634	581,651	8,388	5,724	350,569	2,141	438	438,962	10,228	11,808	339,256	2,957	1,056
1072	74	2,811	21,305	36,846	725,835	-	-	1,297	21,831	36,252	649,158	-	-
1073	41	313,373	4,789	2,041	216,741	-	28,858	377,966	5,102	1,942	506,232	-	27,643
1074	298	1,494,511	19,685	5,889	266,089	-	81,131	1,694,956	18,787	6,157	338,302	-	90,721
1075	4	148	-	10	469	-	-	350	-	18	816	-	-
1079	577	373,205	46,009	122,755	636,259	19,637	28,245	338,299	60,528	138,173	747,068	21,115	27,578
1080	84	7,899,547	10,256	750	1,961,414	8,703	77,285	7,128,195	13,572	3,882	2,135,058	17,376	93,856
1101	44	1,625,080	154	234,218	597,215	135	34,103	1,979,563	254	213,641	777,357	165	30,425
1102	13	15,123	575	54,868	71,607	100	900	21,145	770	56,986	67,952	150	600
1103	8	274,579	3,760	52,142	72,736	-	60,626	363,639	43,107	84,256	89,224	-	76,860
1104	264	3,146,135	185,162	41,934	467,910	20,966	689,917	2,540,563	184,192	47,719	433,247	21,954	597,742
1200	24	757,618	313	14,892	97,818	-	76,602	825,735	-	10,719	144,394	-	36,654
1311	54	280,998	8,232	61,157	218,202	-	28,241	322,859	12,889	65,717	135,975	-	28,821
1312	148	316,789	13,364	36,557	335,850	81	21,557	474,917	5,305	46,715	403,526	90	13,514
1313	39	21,010	1,013	400	19,638	-	-	66,930	527	450	19,901	-	-
1391	111	190,006	1,467	2,003	34,028	5,363	52	235,532	5,368	4,446	54,121	5,525	51
1392	352	539,715	2,930	79,637	391,289	1,429	7,319	376,696	2,986	50,095	335,617	3,577	6,879
1393	153	293,144	893	14,210	194,828	-	25,808	472,615	1,716	20,406	202,093	-	26,100
1394	10	5,645	-	-	80	18	-	6,622	-	-	1,559	12	-
1399	58	3,036	-	20	935	600	-	4,544	-	25	3,721	650	-
1410	11,487	1,410,475	26,136	499,714	640,394	196,727	4,986	1,643,405	37,044	631,460	994,374	243,969	10,993
1420	4	56,913	-	-	225	-	-	104,392	-	-	330	-	-
1430	96	25,995	7	3,027	30,259	200	-	43,640	10	3,163	43,483	195	-

Table 12.1 : Value of opening and closing stocks

NSIC code	No. of estbs.	Value of opening stocks (in thousand rupees)						Value of closing stocks (in thousand rupees)					
		Materials and supplies	Fuels	Semi-finished goods	Finished goods	Traded goods	Others	Materials and supplies	Fuels	Semi-finished goods	Finished goods	Traded goods	Others
1511	5	14,711	-	2,110	11,447	2,638	-	25,143	-	7,485	105,328	2,495	-
1512	59	41,058	-	72,330	48,498	-	5,344	38,679	-	81,107	59,524	-	4,074
1520	396	610,642	2,203	68,165	353,361	7,664	2,861	702,001	2,375	116,307	497,519	37,795	2,203
1610	1,227	1,684,660	215	43,215	265,999	2,825	354	1,220,727	215	59,909	294,006	4,299	463
1621	110	562,392	7,425	32,828	425,442	1,800	23,114	793,034	9,477	121,926	813,718	4,694	29,212
1622	149	35,085	82	958	41,540	-	-	54,021	100	2,761	57,291	-	-
1623	7	1,200	-	735	450	-	-	900	-	880	1,100	-	-
1629	186	18,840	-	5,660	6,945	9,933	-	18,206	-	7,111	11,552	14,946	-
1701	87	240,084	9,584	6,419	115,487	1,000	5,927	298,285	7,755	7,486	211,172	1,500	4,063
1702	72	417,506	8,558	23,311	118,633	-	5,133	453,107	8,125	35,066	132,161	100	8,659
1709	99	229,800	26,887	1,917	152,112	460	25,066	240,926	37,745	1,092	187,419	520	24,499
1811	1,422	423,796	879	70,883	338,756	143,565	39,318	763,322	980	78,966	474,474	176,969	35,231
1812	205	102,755	14,652	2,309	54,200	2,840	-	144,559	30,217	2,361	88,670	5,035	-
1920	12	401,924	1,415	22,490	138,345	6,564	19,670	377,740	1,563	11,784	298,602	6,293	18,384
2011	27	14,800	978	-	5,352	2	243	41,702	2,047	18,360	32,083	9	2,569
2012	8	38,794	2,549	-	3,104	-	-	36,121	3,458	-	13,320	-	-
2013	6	12,630	-	-	9,322	-	-	11,534	-	-	9,583	-	-
2021	6	7,281	-	1,876	7,030	-	1,654	10,992	-	1,075	7,347	-	1,936
2022	36	1,043,353	477	3,134	795,123	31,048	38,842	1,149,929	214	6,384	825,685	120,078	35,830
2023	103	1,104,198	8,784	34,491	447,667	1,025	27,405	978,020	12,006	48,180	372,707	1,492	43,523
2029	12	1,274,003	60,426	169,961	446,759	-	62,883	1,215,136	63,278	207,398	330,450	-	71,200
2030	2												
2100	78	1,447,086	10,268	86,556	2,683,717	150	134,421	1,715,434	9,168	133,112	3,415,457	250	248,272
2211	22	92,494	2,990	35,423	106,792	13	-	189,149	25,315	47,562	102,107	158	-
2219	11	53,058	20	-	28,657	-	3,862	45,641	20	-	36,768	-	2,323
2220	375	2,711,550	16,730	248,987	1,648,181	9,339	25,577	3,010,214	19,974	629,885	2,521,818	20,109	14,077
2310	10	16,493	200	87	1,765	250	-	17,072	880	303	2,340	250	-
2391	21	195	110	-	2,545	-	-	123	115	1,060	22,450	-	-
2392	1,008	257,700	152,488	211,186	2,937,744	33,900	2,316	279,666	190,317	784,142	4,654,274	33,038	4,741
2393	48	2,314	203	1,073	322,735	-	-	4,436	252	943	419,750	-	-
2394	61	4,319,797	1,528,192	270,090	345,664	1,465	104,134	4,070,612	688,356	347,717	629,212	1,063	120,583

Table 12.1 : Value of opening and closing stocks

NSIC code	No. of estbs.	Value of opening stocks (in thousand rupees)					Value of closing stocks (in thousand rupees)						
		Materials and supplies	Fuels	Semi-finished goods	Finished goods	Traded goods	Others	Materials and supplies	Fuels	Semi-finished goods	Finished goods	Traded goods	Others
2395	914	344,143	6,018	19,718	340,634	10,616	818	387,175	12,637	21,104	479,383	11,076	2,455
2396	67	79,936	270	16,861	44,923	3,240	36	70,982	317	17,277	64,430	6,213	36
2399	2												
2410	28	2,444,873	88,582	749,486	3,992,821	71,610	1,295,069	4,490,333	117,894	905,370	4,177,168	133,106	939,926
2420	136	307,281	28,143	70,665	160,505	-	19,350	313,225	16,808	53,672	247,813	-	28,457
2431	41	1,572,502	4,824	6,417	394,967	5,500	135,066	2,948,592	1,650	13,144	291,280	6,100	139,329
2432	33	1,876,332	100	53,555	116,665	-	8,234	122,952	125	129,705	258,350	-	8,323
2511	4,774	2,495,238	125,944	252,667	884,207	98,405	392,363	3,037,513	183,843	549,881	1,660,539	149,019	423,043
2512	10	125,873	-	-	32,160	-	-	227,415	151	757	32,378	-	-
2591	3	167,676	9,154	-	120,673	-	7,716	483,646	4,405	-	121,610	-	12,892
2593	196	39,007	83	2,101	40,482	508	72	67,371	210	6,208	61,450	508	9
2599	631	2,381,234	27,050	1,121,539	1,216,532	94,156	7,615	2,562,781	52,455	376,445	1,928,580	330,902	9,470
2610	1												
2640	4	95,198	-	2,826	217,499	-	-	141,431	-	15,005	501,561	-	-
2710	15	126,227	454	-	55,180	-	-	165,103	712	-	88,795	-	384
2720	3	128,450	-	-	48,681	-	4,180	73,269	-	-	46,887	-	23,761
2732	17	868,466	1,232	103,458	708,257	70,129	31,277	970,839	4,031	94,393	904,998	6,138	78,660
2733	2												
2740	1												
2750	3	300	-	-	1,040	50	-	402	151	-	12,375	60	-
2790	3	16,000	6,350	6,500	14,000	-	-	10,000	3,493	5,200	11,300	-	-
2812	2												
2813	2												
2815	2												
2819	7	350	-	-	350	600	-	450	-	-	435	900	-
2821	8	7,285	82	1,750	100,863	500	-	8,651	100	523	6,508	800	-
2822	5	4,576	1,000	-	8,364	-	-	7,370	1,500	-	11,353	-	-
2824	1												
2825	3	10,896	1,360	-	700	-	-	15,450	2,140	-	500	-	-
2826	3	13,940	2,197	696	4,410	-	6,202	14,784	2,090	3,850	5,529	-	6,691
2829	1												

Table 12.1 : Value of opening and closing stocks

NSIC code	No. of estbs.	Value of opening stocks (in thousand rupees)					Value of closing stocks (in thousand rupees)						
		Materials and supplies	Fuels	Semi-finished goods	Finished goods	Traded goods	Others	Materials and supplies	Fuels	Semi-finished goods	Finished goods	Traded goods	Others
2910	1												
2920	28	25,515	-	-	1,600	30,300	-	9,529	-	15,400	10,904	5,543	-
2930	9	1,080	-	-	4	-	-	1,282	-	-	4	-	-
3100	6,696	1,551,360	6,264	286,535	1,138,854	115,623	26,847	1,905,339	8,331	430,602	1,638,014	177,689	25,794
3211	7,874	4,029,354	1,510	322,511	4,441,209	277,194	440,166	4,517,276	1,753	601,611	6,752,663	356,964	185,704
3212	3	24	-	-	-	50	-	30	-	-	-	150	-
3220	22	1,991	-	-	1,875	-	-	2,170	250	-	3,208	-	-
3240	15	1,858	25	1,820	1,834	820	-	1,639	35	1,130	3,624	1,425	-
3250	2												
3290	40	1,484	205	2,315	44,028	4,989	-	1,900	298	306	9,318	6,177	-
3312	181	16,102	-	30	1,356	49,083	-	17,177	-	40	2,678	59,629	-
3313	12	-	-	-	-	5,500	-	-	-	-	-	11,000	-
3314	201	16,471	48	-	5,384	15,506	33	15,381	49	113	7,344	15,808	17
3315	3	-	-	-	-	-	-	-	-	-	-	-	-
3510	992	-	5,411	-	-	9,527	11,643	-	4,567	-	-	9,400	12,406
3520	2												
3600	1,451	-	381	108	7,045	30,253	32,297	-	846	-	10,425	31,771	42,621
3700	19	-	27	-	-	-	-	-	37	-	-	-	-
3811	88	-	1,252	-	-	90	-	-	1,927	-	-	200	-
3812	1												
3821	6	-	-	-	-	-	-	-	-	-	-	-	-
3830	655	-	-	16,802	10,879	73,476	23,923	-	-	21,674	28,697	144,219	32,240
3900	4	-	-	-	72	-	17,920	-	-	-	196	-	25,406
116	60,185	65,439,558	2,778,013	6,529,490	37,422,347	1,696,416	4,440,023	71,894,404	2,375,718	8,368,922	50,168,908	2,551,661	4,121,230

Table 13.1 : Average operating days of establishments in a year

NSIC code	NSIC	No. of estbs.	No. of establishments operating			
			Less than 90 days	90-179 days	180-269 days	270 days or more Not reported
510	Mining of hard coal	2				
810	Quarrying of stone, sand and clay	354	3	21	131	199
1010	Processing and preserving of meat	642	16	-	43	583
1020	Processing and preserving of fish, crustaceans and molluscs	4	-	-	-	4
1030	Processing and preserving of fruit and vegetables	131	3	49	41	38
1040	Manufacture of vegetable and animal oils and fats	292	-	17	34	241
1050	Manufacture of dairy products	1,346	-	37	160	1,140
1061	Manufacture of grain mill products	11,744	135	736	2,426	8,446
1071	Manufacture of bakery products	634	-	9	103	522
1072	Manufacture of sugar	74	1	36	23	13
1073	Manufacture of cocoa, chocolate and sugar confectionery	41	6	3	10	21
1074	Manufacture of macaroni, noodles, couscous and similar farinaceous products	298	23	2	55	218
1075	Manufacture of prepared meals and dishes	4	-	-	-	4
1079	Manufacture of other food products n.e.c.	577	3	39	146	389
1080	Manufacture of prepared animal feeds	84	-	1	8	75
1101	Distilling, rectifying and blending of spirits	44	-	2	7	35
1102	Manufacture of wines	13	-	2	3	8
1103	Manufacture of malt liquors and malt	8	1	-	-	7
1104	Manufacture of soft drinks; production of mineral waters and other bottled waters	264	-	18	39	207
1200	Manufacture of tobacco products	24	-	4	7	13
1311	Preparation and spinning of textile fibres	54	-	1	15	38
1312	Weaving of textiles	148	1	-	30	117
1313	Finishing of textiles	39	-	-	4	35
1391	Manufacture of knitted and crocheted fabrics	111	-	3	39	68
1392	Manufacture of made-up textile articles, except apparel	352	-	21	86	246
1393	Manufacture of carpets and rugs	153	-	3	65	85
1394	Manufacture of cordage, rope, twine and netting	10	-	2	4	4
1399	Manufacture of other textiles n.e.c.	58	-	-	19	40
1410	Manufacture of wearing apparel, except fur apparel	11,487	14	155	2,082	9,236
1420	Manufacture of articles of fur	4	-	-	-	4
1430	Manufacture of knitted and crocheted apparel	96	-	4	35	56
						1

Table 13.1 : Average operating days of establishments in a year

NSIC code	NSIC	No. of estbs.	No. of establishments operating			
			Less than 90 days	90-179 days	180-269 days	270 days or more Not reported
1511	Tanning and dressing of leather; dressing and dyeing of fur	5	-	-	1	4
1512	Manufacture of luggage, handbags and the like, saddlery and harness	59	-	1	3	55
1520	Manufacture of footwear	396	3	5	66	322
1610	Sawmilling and planing of wood	1,227	11	90	442	675
1621	Manufacture of veneer sheets and wood-based panels	110	-	2	37	71
1622	Manufacture of builders' carpentry and joinery	149	-	5	84	60
1623	Manufacture of wooden containers	7	-	-	2	5
1629	Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	186	-	15	25	147
1701	Manufacture of pulp, paper and paperboard	87	-	9	39	39
1702	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	72	-	1	8	63
1709	Manufacture of other articles of paper and paperboard	99	-	-	36	62
1811	Printing	1,422	27	12	117	1,266
1812	Service activities related to printing	205	-	-	44	157
1920	Manufacture of refined petroleum products	12	-	1	1	10
2011	Manufacture of basic chemicals	27	-	1	8	18
2012	Manufacture of fertilizers and nitrogen compounds	8	-	1	1	6
2013	Manufacture of plastics and synthetic rubber in primary forms	6	-	-	2	4
2021	Manufacture of pesticides and other agrochemical products	6	-	-	1	5
2022	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	36	-	-	3	33
2023	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	103	3	5	17	77
2029	Manufacture of other chemical products n.e.c.	12	-	1	-	11
2030	Manufacture of man-made fibres	2				
2100	Manufacture of pharmaceuticals, medicinal chemical and botanical products	78	1	1	9	67
2211	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres	22	-	-	-	22
2219	Manufacture of other rubber products	11	-	1	-	10
2220	Manufacture of plastics products	375	1	-	50	324
2310	Manufacture of glass and glass products	10	-	-	1	9
2391	Manufacture of refractory products	21	2	8	9	1

Table 13.1 : Average operating days of establishments in a year

NSIC code	NSIC	No. of estbs.	No. of establishments operating			
			Less than 90 days	90-179 days	180-269 days	270 days or more Not reported
2392	Manufacture of clay building materials	1,008	25	377	384	222
2393	Manufacture of other porcelain and ceramic products	48	-	2	12	34
2394	Manufacture of cement, lime and plaster	61	-	1	2	58
2395	Manufacture of articles of concrete, cement and plaster	914	27	108	316	457
2396	Cutting, shaping and finishing of stone	67	-	4	23	40
2399	Manufacture of other non-metallic mineral products n.e.c.	2				
2410	Manufacture of basic iron and steel	28	-	1	3	24
2420	Manufacture of basic precious and other non-ferrous metals	136	-	-	2	133
2431	Casting of iron and steel	41	-	1	13	27
2432	Casting of non-ferrous metals	33	-	-	8	25
2511	Manufacture of structural metal products	4,774	-	117	736	3,920
2512	Manufacture of tanks, reservoirs and containers of metal	10	-	-	3	7
2591	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	3	-	-	-	3
2593	Manufacture of cutlery, hand tools and general hardware	196	-	12	59	125
2599	Manufacture of other fabricated metal products n.e.c.	631	14	9	164	443
2610	Manufacture of electronic components and boards	1				
2640	Manufacture of consumer electronics	4	-	-	-	4
2710	Manufacture of electric motors, generators, transformers and electricity	15	-	-	3	11
2720	Manufacture of batteries and accumulators	3	-	-	-	3
2732	Manufacture of other electronic and electric wires and cables	17	-	-	-	17
2733	Manufacture of wiring devices	2				
2740	Manufacture of electric lighting equipment	1				
2750	Manufacture of domestic appliances	3	-	1	-	2
2790	Manufacture of other electrical equipment	3	-	-	-	3
2812	Manufacture of fluid power equipment	2				
2813	Manufacture of other pumps, compressors, taps and valves	2				
2815	Manufacture of ovens, furnaces and furnace burners	2				
2819	Manufacture of other general-purpose machinery	7	-	1	1	5
2821	Manufacture of agricultural and forestry machinery	8	-	-	1	7
2822	Manufacture of metal-forming machinery and machine tools	5	-	-	2	3
2824	Manufacture of machinery for mining, quarrying and construction	1				
2825	Manufacture of machinery for food, beverage and tobacco processing	3	-	-	-	3

Table 13.1 : Average operating days of establishments in a year

NSIC code	NSIC	No. of estbs.	No. of establishments operating			
			Less than 90 days	90-179 days	180-269 days	270 days or more
2826	Manufacture of machinery for textile, apparel and leather production	3	-	-	-	3
2829	Manufacture of other special-purpose machinery	1				
2910	Manufacture of motor vehicles	1				
2920	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	28	-	1	2	25
2930	Manufacture of parts and accessories for motor vehicles	9	-	-	-	9
3100	Manufacture of furniture	6,696	31	291	1,757	4,603
3211	Manufacture of jewellery and related articles	7,874	62	214	1,202	6,385
3212	Manufacture of imitation jewellery and related articles	3	-	-	-	3
3220	Manufacture of musical instruments	22	-	-	7	15
3240	Manufacture of games and toys	15	-	-	3	12
3250	Manufacture of medical and dental instruments and supplies	2				
3290	Other manufacturing n.e.c.	40	-	1	13	26
3312	Repair of machinery	181	7	15	12	147
3313	Repair of electronic and optical equipment	12	-	-	-	12
3314	Repair of electrical equipment	201	-	1	34	166
3315	Repair of transport equipment, except motor vehicles	3	-	-	1	2
3510	Electric power generation, transmission and distribution	992	3	5	122	862
3520	Manufacture of gas; distribution of gaseous fuels through mains	2				
3600	Water collection, treatment and supply	1,451	12	29	59	1,351
3700	Sewerage	19	-	1	6	12
3811	Collection of non-hazardous waste	88	1	2	1	84
3812	Collection of hazardous waste	1				
3821	Treatment and disposal of non-hazardous waste	6	-	-	-	6
3830	Materials recovery	655	4	11	84	556
3900	Remediation activities and other waste management services	4	-	1	-	3
116	Total	60,185	440	2,533	11,656	45,494
						65

Table 13.2 : Average operating hours per day of establishments

NSIC code	NSIC	No. of estbts.	No. of establishments operating		
			Less than 6 hrs.	6-11 hrs.	12-17 hrs. 18 hours or more
510	Mining of hard coal	2			Not reported
810	Quarrying of stone, sand and clay	354	4	336	14
1010	Processing and preserving of meat	642	46	357	239
1020	Processing and preserving of fish, crustaceans and molluscs	4	-	3	1
1030	Processing and preserving of fruit and vegetables	131	5	121	6
1040	Manufacture of vegetable and animal oils and fats	292	48	211	31
1050	Manufacture of dairy products	1,346	223	827	289
1061	Manufacture of grain mill products	11,744	5,650	5,401	608
1071	Manufacture of bakery products	634	49	520	65
1072	Manufacture of sugar	74	4	53	15
1073	Manufacture of cocoa, chocolate and sugar confectionery	41	-	22	18
1074	Manufacture of macaroni, noodles, couscous and similar farinaceous products	298	54	217	28
1075	Manufacture of prepared meals and dishes	4	-	4	-
1079	Manufacture of other food products n.e.c.	577	110	410	47
1080	Manufacture of prepared animal feeds	84	2	53	29
1101	Distilling, rectifying and blending of spirits	44	-	23	21
1102	Manufacture of wines	13	-	10	3
1103	Manufacture of malt liquors and malt	8	-	4	4
1104	Manufacture of soft drinks; production of mineral waters and other bottled waters	264	19	218	27
1200	Manufacture of tobacco products	24	4	16	4
1311	Preparation and spinning of textile fibres	54	17	29	8
1312	Weaving of textiles	148	12	103	32
1313	Finishing of textiles	39	-	36	3
1391	Manufacture of knitted and crocheted fabrics	111	13	94	4
1392	Manufacture of made-up textile articles, except apparel	352	25	299	29
1393	Manufacture of carpets and rugs	153	11	129	13
1394	Manufacture of cordage, rope, twine and netting	10	1	8	1
1399	Manufacture of other textiles n.e.c.	58	-	57	1
1410	Manufacture of wearing apparel, except fur apparel	11,487	620	9,971	895
1420	Manufacture of articles of fur	4	-	3	1
1430	Manufacture of knitted and crocheted apparel	96	15	80	1

Table 13.2 : Average operating hours per day of establishments

NSIC code	NSIC	No. of estbs.	No. of establishments operating		
			Less than 6 hrs.	6-11 hrs.	12-17 hrs. 18 hours or more
1511	Tanning and dressing of leather; dressing and dyeing of fur	5	-	4	1
1512	Manufacture of luggage, handbags and the like, saddlery and harness	59	-	48	12
1520	Manufacture of footwear	396	17	329	50
1610	Sawmilling and planing of wood	1,227	104	1,089	17
1621	Manufacture of veneer sheets and wood-based panels	110	1	73	36
1622	Manufacture of builders' carpentry and joinery	149	15	134	-
1623	Manufacture of wooden containers	7	-	7	-
1629	Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	186	20	164	2
1701	Manufacture of pulp, paper and paperboard	87	1	81	5
1702	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	72	1	55	15
1709	Manufacture of other articles of paper and paperboard	99	8	88	3
1811	Printing	1,422	37	1,312	73
1812	Service activities related to printing	205	14	172	19
1920	Manufacture of refined petroleum products	12	1	5	6
2011	Manufacture of basic chemicals	27	-	18	6
2012	Manufacture of fertilizers and nitrogen compounds	8	1	6	1
2013	Manufacture of plastics and synthetic rubber in primary forms	6	-	5	-
2021	Manufacture of pesticides and other agrochemical products	6	-	6	-
2022	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	36	-	22	14
2023	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	103	16	57	30
2029	Manufacture of other chemical products n.e.c.	12	-	8	4
2030	Manufacture of man-made fibres	2	-	-	-
2100	Manufacture of pharmaceuticals, medicinal chemical and botanical products	78	-	41	37
2211	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres	22	-	18	4
2219	Manufacture of other rubber products	11	-	10	1
2220	Manufacture of plastics products	375	-	266	103
2310	Manufacture of glass and glass products	10	1	9	-
2391	Manufacture of refractory products	21	-	17	4

Table 13.2 : Average operating hours per day of establishments

NSIC code	NSIC	No. of estbs.	No. of establishments operating			
			Less than 6 hrs.	6-11 hrs.	12-17 hrs.	18 hours or more Not reported
2392	Manufacture of clay building materials	1,008	23	737	238	10
2393	Manufacture of other porcelain and ceramic products	48	7	39	2	-
2394	Manufacture of cement, lime and plaster	61	-	24	29	8
2395	Manufacture of articles of concrete, cement and plaster	914	66	811	37	-
2396	Cutting, shaping and finishing of stone	67	3	55	9	-
2399	Manufacture of other non-metallic mineral products n.e.c.	2				
2410	Manufacture of basic iron and steel	28	-	14	13	1
2420	Manufacture of basic precious and other non-ferrous metals	136	-	134	2	-
2431	Casting of iron and steel	41	-	36	5	-
2432	Casting of non-ferrous metals	33	-	31	1	1
2511	Manufacture of structural metal products	4,774	131	4,528	116	-
2512	Manufacture of tanks, reservoirs and containers of metal	10	3	4	3	-
2591	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	3	-	-	3	-
2593	Manufacture of cutlery, hand tools and general hardware	196	22	159	15	-
2599	Manufacture of other fabricated metal products n.e.c.	631	48	553	31	-
2610	Manufacture of electronic components and boards	1				
2640	Manufacture of consumer electronics	4	-	1	3	-
2710	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	15	-	9	6	-
2720	Manufacture of batteries and accumulators	3	-	2	1	-
2732	Manufacture of other electronic and electric wires and cables	17	-	8	8	1
2733	Manufacture of wiring devices	2				
2740	Manufacture of electric lighting equipment	1				
2750	Manufacture of domestic appliances	3	-	3	-	-
2790	Manufacture of other electrical equipment	3	-	1	2	-
2812	Manufacture of fluid power equipment	2				
2813	Manufacture of other pumps, compressors, taps and valves	2				
2815	Manufacture of ovens, furnaces and furnace burners	2				
2819	Manufacture of other general-purpose machinery	7	-	7	-	-
2821	Manufacture of agricultural and forestry machinery	8	-	8	-	-
2822	Manufacture of metal-forming machinery and machine tools	5	-	4	1	-
2824	Manufacture of machinery for mining, quarrying and construction	1				

Table 13.2 : Average operating hours per day of establishments

NSIC code	NSIC	No. of estbs.	No. of establishments operating			
			Less than 6 hrs.	6-11 hrs.	12-17 hrs.	18 hours or more Not reported
2825	Manufacture of machinery for food, beverage and tobacco processing	3	-	3	-	-
2826	Manufacture of machinery for textile, apparel and leather production	3	-	-	3	-
2829	Manufacture of other special-purpose machinery	1				
2910	Manufacture of motor vehicles	1				
2920	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	28	-	28	-	-
2930	Manufacture of parts and accessories for motor vehicles	9	-	9	-	-
3100	Manufacture of furniture	6,696	283	6,237	168	8
3211	Manufacture of jewellery and related articles	7,874	208	7,228	403	35
3212	Manufacture of imitation jewellery and related articles	3	-	3	-	-
3220	Manufacture of musical instruments	22	-	22	-	-
3240	Manufacture of games and toys	15	2	12	1	-
3250	Manufacture of medical and dental instruments and supplies	2				
3290	Other manufacturing n.e.c.	40	-	39	1	-
3312	Repair of machinery	181	16	152	13	-
3313	Repair of electronic and optical equipment	12	-	7	6	-
3314	Repair of electrical equipment	201	21	160	20	-
3315	Repair of transport equipment, except motor vehicles	3	-	1	2	-
3510	Electric power generation, transmission and distribution	992	43	424	310	215
3520	Manufacture of gas; distribution of gaseous fuels through mains	2				
3600	Water collection, treatment and supply	1,451	342	689	125	295
3700	Sewerage	19	3	15	1	-
3811	Collection of non-hazardous waste	88	2	85	1	-
3812	Collection of hazardous waste	1				
3821	Treatment and disposal of non-hazardous waste	6	1	5	-	-
3830	Materials recovery	655	19	604	32	-
3900	Remediation activities and other waste management services	4	-	3	1	-
116	Total	60,185	8,415	46,570	4,496	712

Table 13.3 : Number of shifts per day of establishments

NSIC code	NSIC	No. of estbs.	No. of establishments by shift per day			
			1 shift	2 shift	3 shift	4 shift Not reported
510	Mining of hard coal	2				
810	Quarrying of stone, sand and clay	354	330	23	1	-
1010	Processing and preserving of meat	642	516	125	-	1
1020	Processing and preserving of fish, crustaceans and molluscs	4	3	1	-	-
1030	Processing and preserving of fruit and vegetables	131	126	2	1	2
1040	Manufacture of vegetable and animal oils and fats	292	266	22	4	-
1050	Manufacture of dairy products	1,346	1,173	152	21	-
1061	Manufacture of grain mill products	11,744	9,937	1,745	25	33
1071	Manufacture of bakery products	634	590	41	2	1
1072	Manufacture of sugar	74	61	8	5	-
1073	Manufacture of cocoa, chocolate and sugar confectionery	41	34	6	1	-
1074	Manufacture of macaroni, noodles, couscous and similar farinaceous products	298	269	27	2	-
1075	Manufacture of prepared meals and dishes	4	3	1	-	-
1079	Manufacture of other food products n.e.c.	577	538	36	1	2
1080	Manufacture of prepared animal feeds	84	67	16	1	-
1101	Distilling, rectifying and blending of spirits	44	38	3	3	-
1102	Manufacture of wines	13	12	1	-	-
1103	Manufacture of malt liquors and malt	8	3	4	1	-
1104	Manufacture of soft drinks; production of mineral waters and other bottled waters	264	232	26	4	2
1200	Manufacture of tobacco products	24	21	1	2	-
1311	Preparation and spinning of textile fibres	54	48	5	1	-
1312	Weaving of textiles	148	126	19	3	-
1313	Finishing of textiles	39	37	2	-	-
1391	Manufacture of knitted and crocheted fabrics	111	109	1	1	-
1392	Manufacture of made-up textile articles, except apparel	352	338	12	2	-
1393	Manufacture of carpets and rugs	153	149	3	1	-
1394	Manufacture of cordage, rope, twine and netting	10	8	1	-	1
1399	Manufacture of other textiles n.e.c.	58	57	1	-	-
1410	Manufacture of wearing apparel, except fur apparel	11,487	11,208	278	1	-
1420	Manufacture of articles of fur	4	4	-	-	-
1430	Manufacture of knitted and crocheted apparel	96	96	-	-	-
1511	Tanning and dressing of leather; dressing and dyeing of fur	5	5	-	-	-

Table 13.3 : Number of shifts per day of establishments

NSIC code	NSIC	No. of estbs.	No. of establishments by shift per day			
			1 shift	2 shift	3 shift	4 shift Not reported
1512	Manufacture of luggage, handbags and the like, saddlery and harness	59	58	1	-	-
1520	Manufacture of footwear	396	381	13	1	-
1610	Sawmilling and planing of wood	1,227	1,201	26	-	-
1621	Manufacture of veneer sheets and wood-based panels	110	73	19	1	17
1622	Manufacture of builders' carpentry and joinery	149	149	-	-	-
1623	Manufacture of wooden containers	7	6	1	-	-
1629	Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	186	185	1	-	-
1701	Manufacture of pulp, paper and paperboard	87	82	2	3	-
1702	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	72	68	4	-	-
1709	Manufacture of other articles of paper and paperboard	99	95	3	1	-
1811	Printing	1,422	1,341	79	2	-
1812	Service activities related to printing	205	193	11	1	-
1920	Manufacture of refined petroleum products	12	9	3	-	-
2011	Manufacture of basic chemicals	27	15	8	3	1
2012	Manufacture of fertilizers and nitrogen compounds	8	7	1	-	-
2013	Manufacture of plastics and synthetic rubber in primary forms	6	5	1	-	-
2021	Manufacture of pesticides and other agrochemical products	6	5	1	-	-
2022	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	36	32	2	1	1
2023	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	103	91	10	2	-
2029	Manufacture of other chemical products n.e.c.	12	8	4	-	-
2030	Manufacture of man-made fibres	2				
2100	Manufacture of pharmaceuticals, medicinal chemical and botanical products	78	69	9	-	-
2211	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres	22	18	5	-	-
2219	Manufacture of other rubber products	11	10	1	-	-
2220	Manufacture of plastics products	375	294	64	17	1
2310	Manufacture of glass and glass products	10	9	1	-	-
2391	Manufacture of refractory products	21	17	-	2	1
2392	Manufacture of clay building materials	1,008	796	119	56	31
2393	Manufacture of other porcelain and ceramic products	48	48	-	-	-
2394	Manufacture of cement, lime and plaster	61	15	30	13	2

Table 13.3 : Number of shifts per day of establishments

NSIC code	NSIC	No. of estbs.	No. of establishments by shift per day			
			1 shift	2 shift	3 shift	4 shift Not reported
2395	Manufacture of articles of concrete, cement and plaster	914	863	51	-	-
2396	Cutting, shaping and finishing of stone	67	66	1	-	-
2399	Manufacture of other non-metallic mineral products n.e.c.	2				
2410	Manufacture of basic iron and steel	28	17	10	1	-
2420	Manufacture of basic precious and other non-ferrous metals	136	134	2	-	-
2431	Casting of iron and steel	41	39	2	-	-
2432	Casting of non-ferrous metals	33	32	1	-	-
2511	Manufacture of structural metal products	4,774	4,552	222	-	-
2512	Manufacture of tanks, reservoirs and containers of metal	10	9	1	-	-
2591	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	3	1	2	-	-
2593	Manufacture of cutlery, hand tools and general hardware	196	189	6	1	-
2599	Manufacture of other fabricated metal products n.e.c.	631	594	32	4	1
2610	Manufacture of electronic components and boards	1				
2640	Manufacture of consumer electronics	4	4	-	-	-
2710	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	15	12	2	-	1
2720	Manufacture of batteries and accumulators	3	2	1	-	-
2732	Manufacture of other electronic and electric wires and cables	17	11	3	3	-
2733	Manufacture of wiring devices	2				
2740	Manufacture of electric lighting equipment	1				
2750	Manufacture of domestic appliances	3	3	-	-	-
2790	Manufacture of other electrical equipment	3	2	1	-	-
2812	Manufacture of fluid power equipment	2				
2813	Manufacture of other pumps, compressors, taps and valves	2				
2815	Manufacture of ovens, furnaces and furnace burners	2				
2819	Manufacture of other general-purpose machinery	7	7	-	-	-
2821	Manufacture of agricultural and forestry machinery	8	8	-	-	-
2822	Manufacture of metal-forming machinery and machine tools	5	4	1	-	-
2824	Manufacture of machinery for mining, quarrying and construction	1				
2825	Manufacture of machinery for food, beverage and tobacco processing	3	3	-	-	-
2826	Manufacture of machinery for textile, apparel and leather production	3	2	1	-	-
2829	Manufacture of other special-purpose machinery	1				
2910	Manufacture of motor vehicles	1				

Table 13.3 : Number of shifts per day of establishments

NSIC code	NSIC	No. of estbs.	No. of establishments by shift per day			
			1 shift	2 shift	3 shift	4 shift Not reported
2920	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	28	26	2	-	-
2930	Manufacture of parts and accessories for motor vehicles	9	9	-	-	-
3100	Manufacture of furniture	6,696	6,418	258	3	14
3211	Manufacture of jewellery and related articles	7,874	7,631	230	12	-
3212	Manufacture of imitation jewellery and related articles	3	3	-	-	-
3220	Manufacture of musical instruments	22	22	-	-	-
3240	Manufacture of games and toys	15	13	2	-	-
3250	Manufacture of medical and dental instruments and supplies	2				
3290	Other manufacturing n.e.c.	40	40	-	-	-
3312	Repair of machinery	181	177	4	-	-
3313	Repair of electronic and optical equipment	12	12	-	-	-
3314	Repair of electrical equipment	201	201	-	-	-
3315	Repair of transport equipment, except motor vehicles	3	3	-	-	-
3510	Electric power generation, transmission and distribution	992	581	375	34	2
3520	Manufacture of gas; distribution of gaseous fuels through mains	2				
3600	Water collection, treatment and supply	1,451	891	492	67	1
3700	Sewerage	19	18	1	-	-
3811	Collection of non-hazardous waste	88	63	25	-	-
3812	Collection of hazardous waste	1				
3821	Treatment and disposal of non-hazardous waste	6	5	1	-	-
3830	Materials recovery	655	445	210	-	-
3900	Remediation activities and other waste management services	4	3	1	-	-
116	Total	60,185	54,820	4,923	312	85
						47

Table 13.4 : Capacity utilization out of total production capacity (in percent).

NSIC code	NSIC	No. of estbts.	No. of establishments with capacity utilization						
			Less than 25 percent	25 - 49 percent	50 - 74 percent	75 - 99 percent	100 percent	Not reported	
510	Mining of hard coal	2							
810	Quarrying of stone, sand and clay	354	7	36	81	58	172	-	-
1010	Processing and preserving of meat	642	1	65	145	154	277	-	-
1020	Processing and preserving of fish, crustaceans and molluscs	4	-	-	-	-	4	-	-
1030	Processing and preserving of fruit and vegetables	131	4	4	34	13	77	-	-
1040	Manufacture of vegetable and animal oils and fats	292	-	58	108	22	104	-	-
1050	Manufacture of dairy products	1,346	-	52	322	268	696	8	8
1061	Manufacture of grain mill products	11,744	656	1,730	3,376	1,466	4,513	3	3
1071	Manufacture of bakery products	634	1	31	163	204	236	-	-
1072	Manufacture of sugar	74	-	14	32	11	17	-	-
1073	Manufacture of cocoa, chocolate and sugar confectionery	41	-	5	18	8	10	-	-
1074	Manufacture of macaroni, noodles, couscous and similar farinaceous products	298	19	22	80	91	82	5	5
1075	Manufacture of prepared meals and dishes	4	-	1	2	-	1	-	-
1079	Manufacture of other food products n.e.c.	577	12	102	94	125	244	-	-
1080	Manufacture of prepared animal feeds	84	3	9	29	20	23	-	-
1101	Distilling, rectifying and blending of spirits	44	-	7	17	16	4	-	-
1102	Manufacture of wines	13	-	3	3	3	4	-	-
1103	Manufacture of malt liquors and malt	8	-	2	2	2	2	-	-
1104	Manufacture of soft drinks; production of mineral waters and other bottled waters	264	15	22	70	72	84	1	1
1200	Manufacture of tobacco products	24	-	7	8	5	4	-	-
1311	Preparation and spinning of textile fibres	54	-	8	27	13	6	-	-
1312	Weaving of textiles	148	-	12	83	24	29	-	-
1313	Finishing of textiles	39	-	5	14	9	12	-	-
1391	Manufacture of knitted and crocheted fabrics	111	3	3	22	66	18	-	-
1392	Manufacture of made-up textile articles, except apparel	352	4	43	117	37	150	-	-
1393	Manufacture of carpets and rugs	153	-	10	36	42	65	-	-
1394	Manufacture of cordage, rope, twine and netting	10	-	4	4	1	1	-	-
1399	Manufacture of other textiles n.e.c.	58	-	-	4	1	53	-	-
1410	Manufacture of wearing apparel, except fur apparel	11,487	78	933	2,990	2,428	5,059	-	-
1420	Manufacture of articles of fur	4	-	-	1	2	1	-	-
1430	Manufacture of knitted and crocheted apparel	96	-	6	30	6	54	-	-

Table 13.4 : Capacity utilization out of total production capacity (in percent).

NSIC code	NSIC	No. of estbts.	No. of establishments with capacity utilization					Not reported
			Less than 25 percent	25 - 49 percent	50 - 74 percent	75 - 99 percent	100 percent	
1511	Tanning and dressing of leather; dressing and dyeing of fur	5	-	1	3	1	-	-
1512	Manufacture of luggage, handbags and the like, saddlery and harness	59	-	2	31	19	8	-
1520	Manufacture of footwear	396	1	56	91	92	155	1
1610	Sawmilling and planing of wood	1,227	41	113	410	155	507	1
1621	Manufacture of veneer sheets and wood-based panels	110	1	20	32	28	29	-
1622	Manufacture of builders' carpentry and joinery	149	-	1	24	55	69	-
1623	Manufacture of wooden containers	7	-	1	1	1	4	-
1629	Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	186	1	5	38	19	124	-
1701	Manufacture of pulp, paper and paperboard	87	-	11	30	27	21	-
1702	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	72	-	14	29	16	11	2
1709	Manufacture of other articles of paper and paperboard	99	-	13	33	25	28	-
1811	Printing	1,422	9	105	503	320	484	2
1812	Service activities related to printing	205	15	13	76	29	72	-
1920	Manufacture of refined petroleum products	12	-	3	2	4	3	-
2011	Manufacture of basic chemicals	27	-	7	9	5	6	-
2012	Manufacture of fertilizers and nitrogen compounds	8	1	2	2	2	1	-
2013	Manufacture of plastics and synthetic rubber in primary forms	6	-	1	5	-	-	-
2021	Manufacture of pesticides and other agrochemical products	6	-	-	3	1	2	-
2022	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	36	-	7	14	9	6	-
2023	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	103	1	13	46	23	20	-
2029	Manufacture of other chemical products n.e.c.	12	-	3	4	4	1	-
2030	Manufacture of man-made fibres	2						
2100	Manufacture of pharmaceuticals, medicinal chemical and botanical products	78	-	17	31	12	17	1
2211	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres	22	-	1	9	1	12	-
2219	Manufacture of other rubber products	11	-	-	5	3	3	-
2220	Manufacture of plastics products	375	1	65	171	73	63	2
2310	Manufacture of glass and glass products	10	-	2	3	-	5	-
2391	Manufacture of refractory products	21	-	6	7	7	-	1

Table 13.4 : Capacity utilization out of total production capacity (in percent).

NSIC code	NSIC	No. of estbts.	No. of establishments with capacity utilization						
			Less than 25 percent	25 - 49 percent	50 - 74 percent	75 - 99 percent	100 percent	Not reported	
2392	Manufacture of clay building materials	1,008	26	148	431	184	218	1	
2393	Manufacture of other porcelain and ceramic products	48	-	-	19	18	11	-	
2394	Manufacture of cement, lime and plaster	61	-	12	20	19	8	2	
2395	Manufacture of articles of concrete, cement and plaster	914	24	80	318	138	355	-	
2396	Cutting, shaping and finishing of stone	67	-	10	26	20	12	-	
2399	Manufacture of other non-metallic mineral products n.e.c.	2							
2410	Manufacture of basic iron and steel	28	-	7	11	4	6	-	
2420	Manufacture of basic precious and other non-ferrous metals	136	-	49	44	24	19	-	
2431	Casting of iron and steel	41	1	12	7	11	11	-	
2432	Casting of non-ferrous metals	33	-	-	22	8	3	-	
2511	Manufacture of structural metal products	4,774	16	321	1,476	1,053	1,893	16	
2512	Manufacture of tanks, reservoirs and containers of metal	10	-	-	2	8	-	-	
2591	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	3	-	-	3	-	-	-	
2593	Manufacture of cutlery, hand tools and general hardware	196	-	19	41	36	100	-	
2599	Manufacture of other fabricated metal products n.e.c.	631	10	60	200	144	216	-	
2610	Manufacture of electronic components and boards	1							
2640	Manufacture of consumer electronics	4	-	1	2	1	-	-	
2710	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	15	-	-	6	2	6	1	
2720	Manufacture of batteries and accumulators	3	-	1	-	1	1	-	
2732	Manufacture of other electronic and electric wires and cables	17	-	2	10	2	3	-	
2733	Manufacture of wiring devices	2							
2740	Manufacture of electric lighting equipment	1							
2750	Manufacture of domestic appliances	3	-	-	1	2	-	-	
2790	Manufacture of other electrical equipment	3	-	-	2	-	1	-	
2812	Manufacture of fluid power equipment	2							
2813	Manufacture of other pumps, compressors, taps and valves	2							
2815	Manufacture of ovens, furnaces and furnace burners	2							
2819	Manufacture of other general-purpose machinery	7	-	1	3	2	1	-	
2821	Manufacture of agricultural and forestry machinery	8	-	1	3	-	4	-	
2822	Manufacture of metal-forming machinery and machine tools	5	-	-	2	2	1	-	
2824	Manufacture of machinery for mining, quarrying and construction	1							

Table 13.4 : Capacity utilization out of total production capacity (in percent).

NSIC code	NSIC	No. of estbts.	No. of establishments with capacity utilization						
			Less than 25 percent	25 - 49 percent	50 - 74 percent	75 - 99 percent	100 percent	Not reported	
2825	Manufacture of machinery for food, beverage and tobacco processing	3	-	-	1	1	-	-	1
2826	Manufacture of machinery for textile, apparel and leather production	3	-	1	-	2	-	-	-
2829	Manufacture of other special-purpose machinery	1							
2910	Manufacture of motor vehicles	1							
2920	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	28	-	1	9	7	11	-	-
2930	Manufacture of parts and accessories for motor vehicles	9	-	-	5	1	3	-	-
3100	Manufacture of furniture	6,696	102	557	2,023	1,535	2,478	1	1
3211	Manufacture of jewellery and related articles	7,874	222	924	2,323	1,386	2,974	45	45
3212	Manufacture of imitation jewellery and related articles	3	-	-	1	-	2	-	-
3220	Manufacture of musical instruments	22	3	7	4	3	6	-	-
3240	Manufacture of games and toys	15	-	-	8	-	7	-	-
3250	Manufacture of medical and dental instruments and supplies	2							
3290	Other manufacturing n.e.c.	40	-	1	23	5	10	1	1
3312	Repair of machinery	181	7	2	33	29	110	-	-
3313	Repair of electronic and optical equipment	12	-	-	-	6	7	-	-
3314	Repair of electrical equipment	201	-	9	79	18	95	-	-
3315	Repair of transport equipment, except motor vehicles	3	-	2	-	-	1	-	-
3510	Electric power generation, transmission and distribution	992	41	120	209	203	417	2	2
3520	Manufacture of gas; distribution of gaseous fuels through mains	2							
3600	Water collection, treatment and supply	1,451	6	124	267	172	882	-	-
3700	Sewerage	19	-	1	7	5	6	-	-
3811	Collection of non-hazardous waste	88	-	4	34	14	36	-	-
3812	Collection of hazardous waste	1							
3821	Treatment and disposal of non-hazardous waste	6	-	-	1	2	3	-	-
3830	Materials recovery	655	5	49	305	79	217	-	-
3900	Remediation activities and other waste management services	4	-	-	2	1	1	-	-
116	Total	60,185	1,337	6,204	17,516	11,251	23,795	98	98

Table 13.5 : Reasons of not utilizing the full production capacity

S.N.		No. of Establishments	Percent
1	Number of establishments running in full capacity	23,883	39.7
2	Number of establishments not running in full capacity	36,302	60.3
Reason for not running in full capacity			
1	Load shedding /unstable power	982	2.7
2	Insufficiency of raw materials /other supplies	3,703	10.2
3	Insufficient resources	3,080	8.5
4	Insufficient skilled manpower	2,583	7.1
5	Climate effect	535	1.5
6	Government policy	149	0.4
7	Lack of market/ demand	16,608	45.7
8	Competition with others	3,283	9.0
9	Insufficient infrastructure	11	0.0
10	Weak managment	929	2.6
11	Traditional equipment	942	2.6
12	New business	635	1.7
13	Seasonal business	54	0.1
14	Construction damage	51	0.1
15	Other reasons	900	2.5
16	Not reported	1,857	5.1
Total		36,302	100.0

Table 13.6 : Reasons of not being able to produce goods/services to meet the market demand

S.N.		No. of Establishments	Percent
1	Number of establishments fulfilling the market demand	50,809	84.4
2	Number of establishments not fulfilling the market demand	9,376	15.6
Reason for not fulfill the market demand			
1	Load shedding /unstable power	508	5.4
2	Insufficiency of raw materials /other supplies	2298	24.5
3	Insufficient resources	1470	15.7
4	Insufficient skilled manpower	1290	13.8
5	Climate effect	171	1.8
6	Government policy	24	0.3
7	Lack of market/ demand	1133	12.1
8	Competition with others	427	4.6
9	Insufficient infrastructure	27	0.3
10	Weak managment	328	3.5
11	Traditional equipment	359	3.8
12	New business	448	4.8
13	Seasonal business	15	0.2
14	Construction damage	11	0.1
15	Other reasons	560	6.0
16	Not reported	307	3.3
Total		9,376	100.0

Table 14.1 : Installation and investment on pollution control equipment/machines

NSIC code	NSIC	No. of estbs.	No. of estbs. having installed equipment during reference	No. of estbs. installed equipments/machines to control/treatment during reference period					Equipment installation cost ('000)	
				Smoke/gas/ odour	Dust	Sound	UV rays	Waste water		Solid waste
510	Mining of hard coal	2								
810	Quarrying of stone, sand and clay	354	28	3	19	2	-	1	1	6
1010	Processing and preserving of meat	642	1	-	-	-	-	1	-	-
1020	Processing and preserving of fish, crustaceans and molluscs	4	-	-	-	-	-	-	-	-
1030	Processing and preserving of fruit and vegetables	131	4	1	-	-	-	-	-	-
1040	Manufacture of vegetable and animal oils and fats	292	7	1	1	-	-	-	-	-
1050	Manufacture of dairy products	1,346	13	2	-	-	-	3	4	-
1061	Manufacture of grain mill products	11,744	96	10	32	24	-	2	8	1
1071	Manufacture of bakery products	634	8	5	1	1	-	1	3	1
1072	Manufacture of sugar	74	5	2	1	-	-	1	1	-
1073	Manufacture of cocoa, chocolate and sugar confectionery	41	4	3	1	1	1	3	3	1
1074	Manufacture of macaroni, noodles, couscous and similar farinaceous products	298	10	4	2	-	-	-	-	-
1075	Manufacture of prepared meals and dishes	4	-	-	-	-	-	-	-	-
1079	Manufacture of other food products n.e.c.	577	8	1	3	-	-	2	3	1
1080	Manufacture of prepared animal feeds	84	10	5	3	-	-	2	1	-
1101	Distilling, rectifying and blending of spirits	44	12	5	4	3	-	6	7	-
1102	Manufacture of wines	13	1	1	-	-	-	-	1	-
1103	Manufacture of malt liquors and malt	8	4	3	1	1	1	3	2	1
1104	Manufacture of soft drinks; production of mineral waters and other bottled waters	264	21	4	1	1	1	12	6	-
1200	Manufacture of tobacco products	24	4	1	2	-	-	1	-	-
1311	Preparation and spinning of textile fibres	54	2	1	-	-	-	-	-	-
1312	Weaving of textiles	148	4	-	-	-	-	3	1	-
1313	Finishing of textiles	39	2	1	-	-	-	1	-	-
1391	Manufacture of knitted and crocheted fabrics	111	1	-	-	-	-	1	-	-
1392	Manufacture of made-up textile articles, except apparel	352	2	1	-	-	-	-	1	-
1393	Manufacture of carpets and rugs	153	5	-	1	-	-	1	1	-
1394	Manufacture of cordage, rope, twine and netting	10	-	-	-	-	-	-	-	-
1399	Manufacture of other textiles n.e.c.	58	-	-	-	-	-	-	-	-
1410	Manufacture of wearing apparel, except fur apparel	11,487	56	3	1	-	-	2	37	-

Table 14.1 : Installation and investment on pollution control equipment/machines

NSIC code	NSIC	No. of estbs.	No. of having installed equipment during reference	No. of estbs. installed equipments/machines to control/treatment during reference period				Equipment installation cost ('000)			
				Dust	Sound	UV rays	Waste water	Solid waste	Recycling and others	Equipment installation cost ('000)	
1420	Manufacture of articles of fur	4	-	-	-	-	-	-	-	-	-
1430	Manufacture of knitted and crocheted apparel	96	1	-	-	-	1	1	-	-	-
1511	Tanning and dressing of leather; dressing and dyeing of fur	5	3	1	-	-	3	1	-	-	-
1512	Manufacture of luggage, handbags and the like, saddlery and harness	59	1	-	-	-	1	-	-	-	-
1520	Manufacture of footwear	396	7	-	-	-	1	1	3	-	-
1610	Sawmilling and planing of wood	1,227	3	1	1	-	-	-	-	-	-
1621	Manufacture of veneer sheets and wood-based panels	110	15	4	3	2	2	1	1	-	-
1622	Manufacture of builders' carpentry and joinery	149	-	-	-	-	-	-	-	-	-
1623	Manufacture of wooden containers	7	-	-	-	-	-	-	-	-	-
1629	Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials	186	-	-	-	-	-	-	-	-	-
1701	Manufacture of pulp, paper and paperboard	87	6	1	2	2	5	4	1	-	-
1702	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard	72	3	1	-	-	-	1	1	-	-
1709	Manufacture of other articles of paper and paperboard	99	1	-	-	-	-	-	1	-	-
1811	Printing	1,422	18	13	-	-	2	5	-	340	-
1812	Service activities related to printing	205	1	-	-	-	1	-	-	-	-
1920	Manufacture of refined petroleum products	12	4	2	-	-	-	-	-	-	-
2011	Manufacture of basic chemicals	27	2	-	-	-	1	1	-	-	-
2012	Manufacture of fertilizers and nitrogen compounds	8	-	-	-	-	-	-	-	-	-
2013	Manufacture of plastics and synthetic rubber in primary forms	6	-	-	-	-	-	-	-	-	-
2021	Manufacture of pesticides and other agrochemical products	6	4	1	1	-	1	1	-	-	-
2022	Manufacture of paints, varnishes and similar coatings, printing ink and mastics	36	7	2	1	-	3	4	-	-	-
2023	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	103	9	3	4	2	1	4	1	120	-
2029	Manufacture of other chemical products n.e.c.	12	2	-	1	-	-	1	1	-	-

Table 14.1 : Installation and investment on pollution control equipment/machines

NSIC code	NSIC	No. of estbs.	No. of estbs. having installed equipment during reference	No. of estbs. installed equipments/machines to control/treatment during reference period					Equipment installation cost ('000)	
				Smoke/gas/ odour	Dust	Sound	UV rays	Waste water		Solid waste
2030	Manufacture of man-made fibres	2								
2100	Manufacture of pharmaceuticals, medicinal chemical and botanical products	78	27	13	7	3	-	12	8	4
2211	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres	22	1	1	-	-	-	-	1	-
2219	Manufacture of other rubber products	11	-	-	-	-	-	-	-	-
2220	Manufacture of plastics products	375	45	14	7	6	2	7	13	23
2310	Manufacture of glass and glass products	10	-	-	-	-	-	-	-	-
2391	Manufacture of refractory products	21	-	-	-	-	-	-	-	-
2392	Manufacture of clay building materials	1,008	185	106	36	-	-	6	17	5
2393	Manufacture of other porcelain and ceramic products	48	1	1	-	-	-	1	-	-
2394	Manufacture of cement, lime and plaster	61	30	5	18	4	-	1	-	2
2395	Manufacture of articles of concrete, cement and plaster	914	6	-	2	-	-	2	2	-
2396	Cutting, shaping and finishing of stone	67	4	2	1	-	-	-	1	1
2399	Manufacture of other non-metallic mineral products n.e.c.	2								
2410	Manufacture of basic iron and steel	28	8	4	2	2	-	1	4	1
2420	Manufacture of basic precious and other non-ferrous metals	136	-	-	-	-	-	-	-	-
2431	Casting of iron and steel	41	4	1	-	-	-	-	1	2
2432	Casting of non-ferrous metals	33	-	-	-	-	-	-	-	-
2511	Manufacture of structural metal products	4,774	9	2	-	-	-	1	3	2
2512	Manufacture of tanks, reservoirs and containers of metal	10	1	-	-	-	-	-	-	-
2591	Forging, pressing, stamping and roll-forming of metal; powder metallurgy	3	1	1	-	-	-	-	-	-
2593	Manufacture of cutlery, hand tools and general hardware	196	5	1	-	-	-	-	3	-
2599	Manufacture of other fabricated metal products n.e.c.	631	11	3	1	-	-	4	3	1
2610	Manufacture of electronic components and boards	1								
2640	Manufacture of consumer electronics	4	1	-	-	-	-	-	1	-

Table 14.1 : Installation and investment on pollution control equipment/machines

NSIC code	NSIC	No. of estbs.	No. of estbs. having installed equipment during reference period	No. of estbs. installed equipments/machines to control/treatment during reference period						Equipment installation cost ('000)
				Dust	Sound	UV rays	Waste water	Solid waste	Recycling and others	
2710	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	15	1	-	-	-	-	-	-	-
2720	Manufacture of batteries and accumulators	3	-	-	-	-	-	-	-	-
2732	Manufacture of other electronic and electric wires and cables	17	7	1	1	2	1	1	2	-
2733	Manufacture of wiring devices	2								
2740	Manufacture of electric lighting equipment	1								
2750	Manufacture of domestic appliances	3	1	-	1	-	-	1	1	-
2790	Manufacture of other electrical equipment	3	2	1	2	1	-	1	2	-
2812	Manufacture of fluid power equipment	2								
2813	Manufacture of other pumps, compressors, taps and valves	2								
2815	Manufacture of ovens, furnaces and furnace burners	2								
2819	Manufacture of other general-purpose machinery	7	-	-	-	-	-	-	-	-
2821	Manufacture of agricultural and forestry machinery	8	-	-	-	-	-	-	-	-
2822	Manufacture of metal-forming machinery and machine tools	5	-	-	-	-	-	-	-	-
2824	Manufacture of machinery for mining, quarrying and construction	1								
2825	Manufacture of machinery for food, beverage and tobacco processing	3	-	-	-	-	-	-	-	-
2826	Manufacture of machinery for textile, apparel and leather production	3	-	-	-	-	-	-	-	-
2829	Manufacture of other special-purpose machinery	1								
2910	Manufacture of motor vehicles	1								
2920	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	28	-	-	-	-	-	-	-	-
2930	Manufacture of parts and accessories for motor vehicles	9	-	-	-	-	-	-	-	-
3100	Manufacture of furniture	6,696	40	8	11	4	-	2	15	622
3211	Manufacture of jewellery and related articles	7,874	-	-	-	-	-	-	-	-
3212	Manufacture of imitation jewellery and related articles	3	-	-	-	-	-	-	-	-
3220	Manufacture of musical instruments	22	-	-	-	-	-	-	-	-

Table 14.1 : Installation and investment on pollution control equipment/machines

NSIC code	NSIC	No. of estbs.	No. of estbs. having installed equipment during reference period	No. of estbs. installed equipments/machines to control/treatment during reference period						Equipment installation cost ('000)
				Smoke/gas/ odour	Dust	Sound	UV rays	Waste water	Solid waste	
3240	Manufacture of games and toys	15	-	-	-	-	-	-	-	-
3250	Manufacture of medical and dental instruments and supplies	2	-	-	-	-	-	-	-	-
3290	Other manufacturing n.e.c.	40	-	-	-	-	-	-	-	-
3312	Repair of machinery	181	1	-	-	-	-	-	1	-
3313	Repair of electronic and optical equipment	12	-	-	-	-	-	-	-	-
3314	Repair of electrical equipment	201	-	-	-	-	-	-	-	-
3315	Repair of transport equipment, except motor vehicles	3	-	-	-	-	-	-	-	-
3510	Electric power generation, transmission and distribution	992	1	-	-	-	-	-	-	1
3520	Manufacture of gas; distribution of gaseous fuels through mains	2	-	-	-	-	-	-	-	-
3600	Water collection, treatment and supply	1,451	10	-	-	-	-	7	3	-
3700	Sewerage	19	1	1	-	-	-	-	1	-
3811	Collection of non-hazardous waste	88	5	-	-	-	-	1	-	1
3812	Collection of hazardous waste	1	-	-	-	-	-	-	-	-
3821	Treatment and disposal of non-hazardous waste	6	-	-	-	-	-	-	-	-
3830	Materials recovery	655	1	1	-	-	-	-	-	-
3900	Remediation activities and other waste management services	4	1	1	-	-	-	-	1	1
116	Total	60,185	805	253	175	61	6	119	188	64
										7,618

Table 14.2 : Views of establishments on various subjects

Subjects	Percentage of					
	Very positive	Positive	No effect	Negative	Very negative	Not applicable
1. Industrial Policy/Act	3.28	40.26	38.98	4.97	.43	11.19
2. Labour Act	1.55	33.12	49.02	2.00	.14	13.20
3. Environment Act	1.55	33.12	49.02	2.00	0.14	13.20
4. Social security act	1.41	31.12	48.92	2.27	.10	15.13
5. Minimum wages/salary provision	2.33	40.42	39.36	4.29	.14	12.48
6. Trade Union	.86	19.61	47.58	3.59	.27	26.94
7. Skilled manpower	2.55	49.46	22.86	17.35	1.43	5.45
8. Access for loan	2.26	47.39	25.98	16.37	2.17	4.82
9. Raw material	3.68	53.78	15.24	15.69	1.47	9.54

NSIC code	NSIC	No. of estbs.	No. of estbs. with accident/loss	Human accident/loss			Non- human accident/loss						
				Yes	No. of events	No. of injuries	No. of deaths	Yes	No. of events	Loss amount ('000)			
5	Mining of coal and lignite	2											
8	Other mining and quarrying	354	9	6	6	11	2	5	5	50,915			
10	Manufacture of food products	15,871	209	83	84	1,778	4	111	139	33,755			
11	Manufacture of beverages	329	17	8	15	14	-	8	14	2,010			
12	Manufacture of tobacco products	24	-	-	-	-	-	-	-	-			
13	Manufacture of textiles	925	25	3	3	3	-	21	23	35,678			
14	Manufacture of wearing apparel	11,587	142	128	160	113	14	47	77	5,047			
15	Manufacture of leather and related products	460	3	-	-	-	-	3	3	525			
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	1,679	116	103	173	178	1	14	15	1,630			
17	Manufacture of paper and paper products	258	8	5	5	6	-	3	4	4,077			
18	Printing and reproduction of recorded media	1,627	20	9	9	9	-	11	11	850			
19	Manufacture of coke and refined petroleum products	12	-	-	-	-	-	-	-	-			
20	Manufacture of chemicals and chemical products	200	-	-	-	-	-	-	-	-			
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	78	1	-	-	-	-	1	5	136			
22	Manufacture of rubber and plastics products	408	6	3	3	2	-	3	3	44,137			
23	Manufacture of other non-metallic mineral products	2,131	78	34	69	81	11	41	95	69,960			
24	Manufacture of basic metals	238	16	15	29	21	-	1	1	70			
25	Manufacture of fabricated metal products, except machinery and equipment	5,614	283	232	346	293	6	82	148	20,214			
26	Manufacture of computer, electronic and optical products	5	-	-	-	-	-	-	-	-			
27	Manufacture of electrical equipment	44	2	1	1	1	-	-	-	-			
28	Manufacture of machinery and equipment n.e.c.	34	1	1	2	2	-	-	-	-			
29	Manufacture of motor vehicles, trailers and semi-trailers	38	2	1	1	1	-	1	1	1,000			
31	Manufacture of furniture	6,696	252	233	336	334	1	29	29	132,686			
32	Other manufacturing	7,956	120	78	111	111	274	41	41	1,565			
33	Repair and installation of machinery and equipment	397	18	17	22	22	-	1	1	100			
35	Electricity, gas, steam and air conditioning supply	994	68	34	37	88	15	41	53	18,344			

Table 14.3 : Human and non-human accident/loss

NSIC code	NSIC	No. of estbs.	No. of estbs. with accident/loss	Human accident/loss				Non- human accident/loss		
				Yes	No. of events	No. of injuries	No. of deaths	Yes	No. of events	Loss amount ('000)
36	Water collection, treatment and supply	1,451	46	11	15	15	-	38	50	12,302
37	Sewerage	19	-	-	-	-	-	-	-	-
38	Waste collection, treatment and disposal activities; materials recovery	750	22	14	67	48	3	18	48	8,927
39	Remediation activities and other waste management services	4	-	-	-	-	-	-	-	-
30	Total	60,185	1,464	1,019	1,494	3,131	331	520	766	443,928

Table 14.4 : Loan/credit status of the establishment

Section code	Section	Size of estbs.	No. of estbs.	No. of estbs. with loan access type			
				Having loan	Having loan commitment	In line of credit	Neither taken loan nor in line of credit
B	Mining and Quarrying	large	258	138	19	18	83
B	Mining and Quarrying	small	98	35	-	1	60
C	Manufacturing	large	5,017	2,270	951	76	1,720
C	Manufacturing	small	51,594	17,748	584	2,591	30,671
D	Electricity, gas, steam and air conditioning supply	large	352	70	4	4	273
D	Electricity, gas, steam and air conditioning supply	small	642	53	4	4	581
E	Water supply; sewerage, waste management and remediation activities	large	594	115	3	12	463
E	Water supply; sewerage, waste management and remediation activities	small	1,630	174	15	31	1,408
Total				20,603	1,580	2,737	35,259
				60,185			6

Table 14.5 : Provision of social security, safety measure and master plan in the establishments

NSIC code	NSIC	No. of estbts.	No. of establishments with											
			Social security provision		contribution of employees for social security		safety measure for employees		Master plan of the estbts.					
			Yes	No	Not stated	Yes	No	Not stated	Yes	No	Not stated			
5	Mining of coal and lignite	2												
8	Other mining and quarrying	354	83	271	-	51	32	-	248	102	4	138	216	-
10	Manufacture of food products	15,871	911	14,960	-	656	255	-	4,159	11,712	-	4,537	11,334	-
11	Manufacture of beverages	329	45	284	-	32	13	-	158	171	-	162	167	-
12	Manufacture of tobacco products	24	5	19	-	4	1	-	10	14	-	8	16	-
13	Manufacture of textiles	925	72	854	-	53	19	-	269	656	-	388	537	-
14	Manufacture of wearing apparel	11,587	479	11,108	-	274	205	-	2,395	9,192	-	3,384	8,203	-
15	Manufacture of leather and related products	460	33	427	-	13	20	-	156	304	-	144	316	-
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	1,679	190	1,489	-	125	66	-	754	925	-	731	948	-
17	Manufacture of paper and paper products	258	29	229	-	22	7	-	87	171	-	72	186	-
18	Printing and reproduction of recorded media	1,627	147	1,480	-	65	82	-	671	956	-	765	862	-
19	Manufacture of coke and refined petroleum products	12	2	10	-	2	-	-	6	6	-	6	6	-
20	Manufacture of chemicals and chemical products	200	36	164	-	27	9	-	101	99	-	96	104	-
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	78	22	56	-	18	4	-	39	39	-	26	52	-
22	Manufacture of rubber and plastics products	408	85	323	-	57	28	-	225	183	-	196	212	-
23	Manufacture of other non-metallic mineral products	2,131	253	1,878	-	195	58	-	873	1,258	-	779	1,352	-
24	Manufacture of basic metals	238	24	214	-	14	10	-	91	147	-	81	157	-
25	Manufacture of fabricated metal products, except machinery and equipment	5,614	338	5,276	-	214	124	-	2,743	2,871	-	2,157	3,457	-
26	Manufacture of computer, electronic and optical products	5	2	3	-	2	-	-	2	3	-	2	3	-
27	Manufacture of electrical equipment	44	17	27	-	17	-	-	28	16	-	24	20	-
28	Manufacture of machinery and equipment n.e.c.	34	7	27	-	5	2	-	23	11	-	14	20	-
29	Manufacture of motor vehicles, trailers and semi-trailers	38	6	32	-	1	5	-	12	26	-	9	29	-
31	Manufacture of furniture	6,696	545	6,151	-	441	103	-	2,752	3,944	-	2,547	4,149	-
32	Other manufacturing	7,956	451	7,505	-	284	167	-	2,374	5,582	-	2,698	5,258	-
33	Repair and installation of machinery and equipment	397	25	371	-	11	14	-	166	231	-	145	252	-

Table 14.5 : Provision of social security, safety measure and master plan in the establishments

NSIC code	NSIC	No. of estbbs.	No. of establishments with											
			Social security provision			contribution of employees for social security			safety measure for employees			Master plan of the estbbs.		
			Yes	No	Not stated	Yes	No	Not stated	Yes	No	Not stated	Yes	No	Not stated
35	Electricity, gas, steam and air conditioning supply	994	92	902	-	70	22	-	326	668	-	544	450	-
36	Water collection, treatment and supply	1,451	180	1,271	-	147	33	-	406	1,045	-	530	921	-
37	Sewerage	19	2	17	-	2	-	-	14	5	-	11	8	-
38	Waste collection, treatment and disposal activities; materials recovery	750	35	715	-	25	10	-	169	581	-	151	599	-
39	Remediation activities and other waste management services	4	2	2	-	2	-	-	4	-	-	3	1	-
30	Total	60,185	4,119	56,066	-	2,830	1,289	-	19,262	40,919	4	20,350	39,835	-

Table 15.1 : Operating status of establishments during the COVID-19 lockdown period

Division code	Division	No. of estbs. participated in survey	Percentage of estbs.		
			Fully in operation	Partially in operation	Completely closed
5	Mining of coal and lignite	2			
8	Other mining and quarrying	226	2.2	15.9	81.9
10	Manufacture of food products	1,389	16.9	43.7	39.3
11	Manufacture of beverages	164	10.4	56.1	33.5
12	Manufacture of tobacco products	10	-	70.0	30.0
13	Manufacture of textiles	298	7.7	30.2	62.1
14	Manufacture of wearing apparel	617	7.0	16.5	76.5
15	Manufacture of leather and related products	100	7.0	21.0	72.0
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	288	8.3	18.1	73.6
17	Manufacture of paper and paper products	121	4.1	30.6	65.3
18	Printing and reproduction of recorded media	224	6.7	22.8	70.5
19	Manufacture of coke and refined petroleum products	5			
20	Manufacture of chemicals and chemical products	115	11.3	37.4	50.4
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	37	10.8	73.0	16.2
22	Manufacture of rubber and plastics products	206	2.9	44.2	51.9
23	Manufacture of other non-metallic mineral products	816	4.8	33.8	61.3
24	Manufacture of basic metals	53	9.4	20.8	69.8
25	Manufacture of fabricated metal products, except machinery and equipment	662	5.7	22.1	72.1
26	Manufacture of computer, electronic and optical products	3			
27	Manufacture of electrical equipment	26	-	57.7	38.5
28	Manufacture of machinery and equipment n.e.c.	27	7.4	18.5	70.4
29	Manufacture of motor vehicles, trailers and semi-trailers	21	-	14.3	85.7
31	Manufacture of furniture	649	5.1	18.3	76.6
32	Other manufacturing	457	7.9	7.2	84.9
33	Repair and installation of machinery and equipment	77	2.6	14.3	83.1
35	Electricity, gas, steam and air conditioning supply	668	86.1	6.7	7.2
36	Water collection, treatment and supply	892	87.0	9.8	3.0
37	Sewerage	12	50.0	41.7	8.3
38	Waste collection, treatment and disposal activities; materials recovery	432	13.9	8.6	77.5
39	Remediation activities and other waste management services	3			
30	Total	8,600	22.9	23.8	53.1
					0.1

Table 15.2 : Percent of persons engaged cut off during the COVID-19 lockdown period

Division code	Division	No. of estbs. participated in survey	Total no. of engaged before lockdown	Total number of persons cut off during lockdown	Percent of persons cut off during lockdown			
					Unpaid (partners & family workers)	Paid (regular emps.)	Paid (temporary emps.)	Instl. contract emps.
5	Mining of coal and lignite	2						
8	Other mining and quarrying	226	3,770	787	2.0	79.5	16.8	1.7
10	Manufacture of food products	1,389	26,478	4,280	3.4	45.4	48.0	3.2
11	Manufacture of beverages	164	5,309	679	2.1	39.9	57.9	0.1
12	Manufacture of tobacco products	10	706	92	-	-	23.9	76.1
13	Manufacture of textiles	298	13,104	1,059	3.5	78.4	16.3	1.8
14	Manufacture of wearing apparel	617	5,772	1,222	5.7	72.4	21.1	0.7
15	Manufacture of leather and related products	100	3,612	804	1.4	62.2	36.2	0.2
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	288	5,243	2,004	1.8	46.3	51.3	0.5
17	Manufacture of paper and paper products	121	3,817	573	0.3	85.7	12.2	1.7
18	Printing and reproduction of recorded media	224	1,993	277	8.7	61.4	30.0	-
19	Manufacture of coke and refined petroleum products	5						
20	Manufacture of chemicals and chemical products	115	4,368	267	5.6	53.9	29.2	11.2
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	37	3,514	63	-	25.4	74.6	-
22	Manufacture of rubber and plastics products	206	5,803	559	1.3	65.5	33.3	-
23	Manufacture of other non-metallic mineral products	816	76,012	37,288	0.1	12.0	79.4	8.4
24	Manufacture of basic metals	53	3,160	244	1.2	34.0	60.7	4.1
25	Manufacture of fabricated metal products, except machinery and equipment	662	7,322	1,742	3.3	83.8	12.5	0.5
26	Manufacture of computer, electronic and optical products	3						
27	Manufacture of electrical equipment	26	1,409	109	0.9	16.5	78.0	4.6
28	Manufacture of machinery and equipment n.e.c.	27	350	56	-	76.8	23.2	-
29	Manufacture of motor vehicles, trailers and semi-trailers	21	256	150	2.7	47.3	46.0	4.0
31	Manufacture of furniture	649	5,420	1,847	5.2	72.8	21.1	0.9
32	Other manufacturing	457	2,467	721	11.8	65.3	22.1	0.8
33	Repair and installation of machinery and equipment	77	386	55	14.5	61.8	14.5	9.1
35	Electricity, gas, steam and air conditioning supply	668	12,001	234	-	23.9	71.8	4.3
36	Water collection, treatment and supply	892	10,774	117	2.6	64.1	23.9	9.4
37	Sewerage	12	44	3	-	100.0	-	-
38	Waste collection, treatment and disposal activities; materials recovery	432	3,829	532	11.1	43.0	44.4	1.5
39	Remediation activities and other waste management services	3						
30	Total	8,600	207,260	55,810	1.3	27.9	64.5	6.3

Table 15.3 : Situation faced by the employees during the COVID-19 lockdown period

Division code	Division	No. of estbs. participated in survey	Total no. of persons facing problems	Percent of employees facing			
				Perm. layoff (without pay)	Temp. layoff (without pay)	Delays in wage payment	Partial reduction in wages
5	Mining of coal and lignite	2					
8	Other mining and quarrying	226	1,357	5.3	51.5	22.3	20.9
10	Manufacture of food products	1,389	5,967	12.0	57.3	13.1	17.6
11	Manufacture of beverages	164	1,047	10.7	52.8	12.1	24.4
12	Manufacture of tobacco products	10	118	-	78.0	9.3	12.7
13	Manufacture of textiles	298	1,748	22.3	36.2	16.9	24.7
14	Manufacture of wearing apparel	617	1,420	26.5	54.6	7.8	11.1
15	Manufacture of leather and related products	100	1,089	6.8	66.0	4.9	22.3
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	288	2,776	12.1	58.8	21.9	7.2
17	Manufacture of paper and paper products	121	970	3.4	55.5	27.2	13.9
18	Printing and reproduction of recorded media	224	374	24.3	43.3	17.4	15.0
19	Manufacture of coke and refined petroleum products	5					
20	Manufacture of chemicals and chemical products	115	1,061	3.9	19.9	57.4	18.9
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	37	210	27.6	2.4	70.0	-
22	Manufacture of rubber and plastics products	206	1,518	4.3	32.1	27.4	36.2
23	Manufacture of other non-metallic mineral products	816	42,519	19.9	67.6	9.3	3.1
24	Manufacture of basic metals	53	503	6.8	41.2	21.7	30.4
25	Manufacture of fabricated metal products, except machinery and equipment	662	2,537	15.7	50.7	15.0	18.6
26	Manufacture of computer, electronic and optical products	3					
27	Manufacture of electrical equipment	26	120	-	90.0	-	10.0
28	Manufacture of machinery and equipment n.e.c.	27	101	2.0	53.5	7.9	36.6
29	Manufacture of motor vehicles, trailers and semi-trailers	21	176	11.9	71.0	10.2	6.8
31	Manufacture of furniture	649	2,249	15.1	62.8	12.6	9.5
32	Other manufacturing	457	852	13.3	61.4	6.9	18.4
33	Repair and installation of machinery and equipment	77	60	5.0	73.3	-	21.7
35	Electricity, gas, steam and air conditioning supply	668	323	11.1	61.3	27.2	0.3
36	Water collection, treatment and supply	892	318	8.5	27.4	49.1	15.1
37	Sewerage	12	11	-	27.3	36.4	36.4
38	Waste collection, treatment and disposal activities; materials recovery	432	990	16.4	31.4	38.4	13.8
39	Remediation activities and other waste management services	3					
30	Total	8,600	70,582	17.0	61.1	13.1	8.9

Table 15.4 : Average change in production/sales of goods or services during the COVID-19 lockdown

Division code	Division	No. of estbs. participated in survey	Decreased/Increased (%)	
			Production	Sales
			Amount in thousand Rs.	
5	Mining of coal and lignite	2		
8	Other mining and quarrying	226	-87.9	-89.3
10	Manufacture of food products	1,389	-10.2	-44.8
11	Manufacture of beverages	164	-69.3	-72.5
12	Manufacture of tobacco products	10	-90.3	-93.5
13	Manufacture of textiles	298	-71.6	-58.8
14	Manufacture of wearing apparel	617	-83.8	-81.1
15	Manufacture of leather and related products	100	-45.7	-26.5
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	288	-88.7	-80.9
17	Manufacture of paper and paper products	121	-78.5	-83.7
18	Printing and reproduction of recorded media	224	-80.9	-81.7
19	Manufacture of coke and refined petroleum products	5	-44.7	NA
20	Manufacture of chemicals and chemical products	115	-11.7	-25.1
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	37	-32.3	-59.9
22	Manufacture of rubber and plastics products	206	-86.5	-77.8
23	Manufacture of other non-metallic mineral products	816	-56.5	-54.2
24	Manufacture of basic metals	53	-85.0	-73.3
25	Manufacture of fabricated metal products, except machinery and equipment	662	-92.8	-76.5
26	Manufacture of computer, electronic and optical products	3		
27	Manufacture of electrical equipment	26	-53.0	-72.4
28	Manufacture of machinery and equipment n.e.c.	27	-64.8	-64.1
29	Manufacture of motor vehicles, trailers and semi-trailers	21	-97.2	-96.8
31	Manufacture of furniture	649	-84.8	-87.3
32	Other manufacturing	457	-93.7	-92.3
33	Repair and installation of machinery and equipment	77	-98.8	-98.8
35	Electricity, gas, steam and air conditioning supply	668	7.1	NA
36	Water collection, treatment and supply	892	-17.4	-19.8
37	Sewerage	12	-85.3	-56.2
38	Waste collection, treatment and disposal activities; materials recovery	432	-82.7	-74.8
39	Remediation activities and other waste management services	3		
30	Total	8,600	54.8	-57.2

Table 15.5 : Challenges faced by the establishments during the COVID-19 lockdown period

Division code	Division	No. of estbs. participated in survey	Percent of reporting "yes" to the following challanges/problems											
			Accessing to customers	Less demand	Increase in price of raw materials and other supplies	Less availability of raw materials and other supplies	Absence of workers (due to restriction)	Absence of workers (due to family care)	Problem in accessing to financial services	Have to close estbs. due to owner himself	Increased maintenance cost of equipments	Insufficiency of operational cost	Other	
5	Mining of coal and lignite	2												
8	Other mining and quarrying	226	92.0	81.4	45.1	68.1	82.7	42.0	78.8	27.4	65.9	71.2	1.8	
10	Manufacture of food products	1,389	78.6	73.6	53.3	63.1	56.8	23.5	57.0	27.1	42.6	47.7	2.7	
11	Manufacture of beverages	164	82.9	80.5	50.6	62.8	75.6	29.9	61.6	29.3	49.4	61.0	3.0	
12	Manufacture of tobacco products	10	90.0	70.0	80.0	90.0	80.0	60.0	80.0	70.0	90.0	70.0	0.0	
13	Manufacture of textiles	298	86.6	80.5	57.7	75.8	64.1	33.9	56.7	26.2	40.9	56.4	2.3	
14	Manufacture of wearing apparel	617	82.7	79.9	57.9	65.8	60.8	28.2	59.0	25.9	38.7	57.2	3.9	
15	Manufacture of leather and related products	100	81.0	83.0	66.0	76.0	70.0	26.0	62.0	27.0	43.0	60.0	2.0	
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	288	89.2	87.2	68.8	78.8	72.6	29.2	66.3	26.7	61.1	67.4	1.4	
17	Manufacture of paper and paper products	121	89.3	84.3	68.6	75.2	74.4	33.1	66.9	26.4	54.5	69.4	4.1	
18	Printing and reproduction of recorded media	224	82.1	79.5	63.4	65.2	61.2	24.1	59.8	25.9	58.0	65.6	1.3	
19	Manufacture of coke and refined petroleum products	5												
20	Manufacture of chemicals and chemical products	115	85.2	80.9	71.3	73.0	74.8	33.9	67.8	39.1	58.3	68.7	3.5	
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	37	83.8	78.4	67.6	78.4	81.1	48.6	70.3	29.7	54.1	51.4	0.0	
22	Manufacture of rubber and plastics products	206	90.8	87.4	71.8	82.0	71.4	34.5	60.7	27.7	56.8	64.1	1.0	
23	Manufacture of other non-metallic mineral products	816	92.4	88.0	65.9	75.7	78.8	37.7	76.0	28.6	54.3	67.5	2.6	
24	Manufacture of basic metals	53	96.2	86.8	69.8	83.0	83.0	39.6	75.5	34.0	62.3	75.5	0.0	

Table 15.5 : Challenges faced by the establishments during the COVID-19 lockdown period

Division code	Division	No. of estbs. participated in survey	Percent of reporting "yes" to the following challenges/problems										
			Accessing to customers	Less demand	Increase in price of raw materials and other supplies	Less availability of raw materials and other supplies	Absence of workers (due to restriction)	Absence of workers (due to family care)	Problem in accessing to financial services	Have to close estbs. due to owner himself	Increased maintenance cost of equipments	Insufficiency of operational cost	Other
25	Manufacture of fabricated metal products, except machinery and equipment	662	88.5	86.3	71.6	77.6	73.0	30.2	63.4	25.5	50.8	60.3	2.1
26	Manufacture of computer, electronic and optical products	3											
27	Manufacture of electrical equipment	26	88.5	80.8	61.5	76.9	57.7	23.1	73.1	30.8	57.7	57.7	0.0
28	Manufacture of machinery and equipment n.e.c.	27	85.2	85.2	77.8	74.1	70.4	33.3	51.9	29.6	48.1	74.1	0.0
29	Manufacture of motor vehicles, trailers and semi-trailers	21	81.0	81.0	76.2	71.4	76.2	42.9	61.9	28.6	57.1	47.6	0.0
31	Manufacture of furniture	649	88.0	86.6	65.5	76.0	69.2	26.8	63.3	26.2	45.0	62.6	2.2
32	Other manufacturing	457	86.4	84.7	73.7	76.6	68.7	28.9	66.3	30.2	38.5	59.1	3.9
33	Repair and installation of machinery and equipment	77	81.8	84.4	62.3	59.7	58.4	33.8	68.8	27.3	42.9	59.7	0.0
35	Electricity, gas, steam and air conditioning supply	668	25.9	11.7	13.3	13.2	16.2	8.1	40.6	13.0	22.0	23.2	1.3
36	Water collection, treatment and supply	892	33.2	14.7	12.0	13.7	23.0	11.1	38.7	16.1	17.8	20.7	1.8
37	Sewerage	12	75.0	66.7	8.3	8.3	41.7	25.0	58.3	16.7	25.0	41.7	0.0
38	Waste collection, treatment and disposal activities; materials recovery	432	80.6	73.1	40.0	54.6	63.0	30.8	58.8	19.7	31.0	66.0	2.3
39	Remediation activities and other waste management services	3											
30	Total	8,600	75.3	69.1	52.3	60.2	59.0	26.3	59.1	24.8	42.0	53.0	2.3

Table 15.6 : Expectation of establishments about policy/programs from government to minimize the COVID-19 (first priority)

Division code	Division	No. of estbs. participated in survey	No. of estbs. expecting policies and programs	Percent of estbs. expecting policies/programs									
				Concessional business loan	Extension of loan payment period	Concession on interest	Spcl. provision of minimum facilities for employees	Concession on house rent	Concession on electricity / water bills	Concessions on tax	Cash subsidies	Others	
5	Mining of coal and lignite	2											
8	Other mining and quarrying	226	156	58.3	9.6	9.0	1.3	0.0	3.2	5.8	12.8	0.0	
10	Manufacture of food products	1,389	920	56.6	6.7	11.2	3.0	1.6	5.9	3.3	10.3	1.3	
11	Manufacture of beverages	164	115	60.0	9.6	8.7	6.1	3.5	2.6	4.3	5.2	0.0	
12	Manufacture of tobacco products	10	8	62.5	25.0	0.0	12.5	0.0	0.0	0.0	0.0	0.0	
13	Manufacture of textiles	298	201	63.2	7.0	9.5	4.5	4.0	0.5	1.5	7.0	3.0	
14	Manufacture of wearing apparel	617	402	57.0	6.2	7.0	3.5	11.4	1.2	1.7	11.7	0.2	
15	Manufacture of leather and related products	100	68	75.0	4.4	2.9	2.9	8.8	0.0	1.5	2.9	1.5	
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	288	225	63.1	4.9	10.2	2.7	0.9	3.6	5.3	8.4	0.9	
17	Manufacture of paper and paper products	121	81	70.4	4.9	7.4	4.9	1.2	1.2	4.9	4.9	0.0	
18	Printing and reproduction of recorded media	224	126	52.4	4.0	11.1	7.1	6.3	2.4	5.6	10.3	0.8	
19	Manufacture of coke and refined petroleum products	5											
20	Manufacture of chemicals and chemical products	115	76	55.3	10.5	13.2	1.3	1.3	3.9	5.3	6.6	2.6	
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	37	28	64.3	0.0	14.3	7.1	3.6	0.0	7.1	3.6	0.0	
22	Manufacture of rubber and plastics products	206	125	60.0	8.0	13.6	2.4	0.0	3.2	5.6	6.4	0.8	
23	Manufacture of other non-metallic mineral products	816	598	58.7	9.4	8.9	2.7	0.2	1.7	7.9	9.7	1.0	
24	Manufacture of basic metals	53	34	52.9	11.8	17.6	5.9	2.9	2.9	2.9	2.9	0.0	
25	Manufacture of fabricated metal products, except machinery and equipment	662	434	61.1	9.2	7.4	4.6	4.6	2.1	2.8	7.6	0.7	

Table 15.6 : Expectation of establishments about policy/programs from government to minimize the COVID-19 (first priority)

Division code	Division	No. of estbs. participated in survey	No. of estbs. expecting policies and programs	Percent of estbs. expecting policies/programs							
				Concessional business loan	Extension of loan payment period	Concession on interest	Spcl. provision of minimum facilities for employees	Concession on house rent	Concession on electricity / water bills	Concessions on tax	Cash subsidies
26	Manufacture of computer, electronic and optical products	3									
27	Manufacture of electrical equipment	26	15	40.0	13.3	13.3	6.7	6.7	0.0	6.7	13.3
28	Manufacture of machinery and equipment n.e.c.	27	17	47.1	0.0	11.8	5.9	11.8	0.0	5.9	17.6
29	Manufacture of motor vehicles, trailers and semi-trailers	21	13	76.9	0.0	0.0	0.0	7.7	0.0	0.0	15.4
31	Manufacture of furniture	649	449	64.4	6.9	6.7	2.2	2.9	1.6	4.0	10.7
32	Other manufacturing	457	321	59.2	6.5	15.9	2.2	3.4	0.6	4.0	7.8
33	Repair and installation of machinery and equipment	77	48	45.8	0.0	10.4	2.1	14.6	8.3	8.3	2.1
35	Electricity, gas, steam and air conditioning supply	668	229	25.8	5.2	8.3	11.8	0.9	1.7	3.5	42.4
36	Water collection, treatment and supply	892	362	23.2	1.4	2.8	20.2	0.3	4.4	1.1	45.9
37	Sewerage	12	6	50.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0
38	Waste collection, treatment and disposal activities; materials recovery	432	251	54.2	6.0	9.2	4.0	13.5	2.0	2.8	7.2
39	Remediation activities and other waste management services	3									
30	Total	8,600	5,315	55.3	6.7	9.1	4.8	3.5	2.7	4.0	13.0
											0.9

Table 15.7 : Business Plan of establishment after COVID-19 lockdown

Division code	Division	No. of estbs. participated in survey	Business plan after COVID-10 lockdown						
			Continue the existing business as in same conditions	Continue the existing business by adding partners	Reduce the production/ transaction of the existing business	Increase the production/ transaction of the existing business	Close the existing business	Sale the existing business	Start new business
5	Mining of coal and lignite	2							
8	Other mining and quarrying	226	61.5	5.8	0.9	25.7	1.3	0.4	0.4
10	Manufacture of food products	1,389	60.7	4.2	1.4	27.4	4.0	0.8	0.9
11	Manufacture of beverages	164	54.9	5.5	0.6	34.8	3.0	0.0	0.0
12	Manufacture of tobacco products	10	60.0	0.0	0.0	30.0	0.0	0.0	10.0
13	Manufacture of textiles	298	52.3	9.4	3.0	30.9	1.7	0.7	2.0
14	Manufacture of wearing apparel	617	53.8	4.4	0.8	35.5	2.4	1.5	1.5
15	Manufacture of leather and related products	100	48.0	7.0	0.0	41.0	2.0	2.0	0.0
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	288	63.5	4.5	0.7	26.7	2.1	0.0	1.4
17	Manufacture of paper and paper products	121	56.2	7.4	0.0	33.1	2.5	0.0	0.0
18	Printing and reproduction of recorded media	224	50.9	7.1	0.4	34.4	3.6	2.7	0.9
19	Manufacture of coke and refined petroleum products	5							
20	Manufacture of chemicals and chemical products	115	58.3	0.9	2.6	33.0	2.6	0.9	0.0
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	37	70.3	5.4	2.7	21.6	0.0	0.0	0.0
22	Manufacture of rubber and plastics products	206	56.3	4.9	0.5	33.5	1.9	1.5	0.0
23	Manufacture of other non-metallic mineral products	816	61.5	4.4	0.9	28.1	2.8	0.6	0.9
24	Manufacture of basic metals	53	58.5	5.7	0.0	26.4	3.8	3.8	0.0
25	Manufacture of fabricated metal products, except machinery and equipment	662	56.9	4.7	1.5	32.8	2.6	0.5	0.5

Table 15.7 : Business Plan of establishment after COVID-19 lockdown

Division code		Division	No. of estbs. participated in survey	Business plan after COVID-10 lockdown											
				Continue the existing business as in same conditions	Continue the existing business by adding partners	Reduce the production/ transaction of the existing business	Increase the production/ transaction of the existing business	Close the existing business	Sale the existing business	Start new business	Not reported				
26	Manufacture of computer, electronic and optical products		3												
27	Manufacture of electrical equipment		26	46.2	3.8	3.8	38.5	3.8	0.0	0.0	3.8				
28	Manufacture of machinery and equipment n.e.c.		27	77.8	0.0	0.0	22.2	0.0	0.0	0.0	0.0				
29	Manufacture of motor vehicles, trailers and semi-trailers		21	71.4	4.8	0.0	14.3	4.8	4.8	0.0	0.0				
31	Manufacture of furniture		649	55.2	4.5	1.5	33.9	2.2	1.2	0.9	0.6				
32	Other manufacturing		457	63.5	4.4	1.5	28.7	1.3	0.0	0.2	0.4				
33	Repair and installation of machinery and equipment		77	59.7	2.6	0.0	31.2	2.6	1.3	1.3	1.3				
35	Electricity, gas, steam and air conditioning supply		668	69.9	9.1	2.1	16.0	1.9	0.1	0.1	0.6				
36	Water collection, treatment and supply		892	65.7	4.9	1.0	26.9	0.3	0.1	0.2	0.8				
37	Sewerage		12	58.3	8.3	0.0	25.0	8.3	0.0	0.0	0.0				
38	Waste collection, treatment and disposal activities; materials recovery		432	62.0	7.9	1.9	23.6	3.5	0.2	0.9	0.0				
39	Remediation activities and other waste management services		3												
30	Total		8,600	60.2	5.3	1.3	28.7	2.4	0.7	0.8	0.6				

Annexes

Annex 1: Economic Activities covered under NIS 2019/20

(According to NSIC, based on ISIC Revision 4)

ISIC Code	Economic Activities
B	Mining and quarrying
05	Mining of coal and lignite
051	Mining of hard coal
0510	Mining of hard coal
052	Mining of lignite
0520	Mining of lignite
06	Extraction of crude petroleum and natural gas
061	Extraction of crude petroleum
0610	Extraction of crude petroleum
062	Extraction of natural gas
0620	Extraction of natural gas
07	Mining of metal ores
071	Mining of iron ores
0710	Mining of iron ores
072	Mining of non-ferrous metal ores
0721	Mining of uranium and thorium ores
0729	Mining of other non-ferrous metal ores
08	Other mining and quarrying
081	Quarrying of stone, sand and clay
0810	Quarrying of stone, sand and clay
089	Mining and quarrying n.e.c.
0891	Mining of chemical and fertilizer minerals
0892	Extraction of peat
0893	Extraction of salt
0899	Other mining and quarrying n.e.c.
09	Mining support service activities
091	Support activities for petroleum and natural gas extraction
0910	Support activities for petroleum and natural gas extraction
099	Support activities for other mining and quarrying
0990	Support activities for other mining and quarrying
C	Manufacturing
10	Manufacture of food products
101	Processing and preserving of meat
1010	Processing and preserving of meat
102	Processing and preserving of fish, crustaceans and molluscs
1020	Processing and preserving of fish, crustaceans and molluscs
103	Processing and preserving of fruit and vegetables
1030	Processing and preserving of fruit and vegetables

ISIC Code	Economic Activities
104	Manufacture of vegetable and animal oils and fats
1040	Manufacture of vegetable and animal oils and fats
105	Manufacture of dairy products
1050	Manufacture of dairy products
106	Manufacture of grain mill products, starches and starch products
1061	Manufacture of grain mill products
1062	Manufacture of starches and starch products
107	Manufacture of other food products
1071	Manufacture of bakery products
1072	Manufacture of sugar
1073	Manufacture of cocoa, chocolate and sugar confectionery
1074	Manufacture of macaroni, noodles, couscous and similar farinaceous products
1075	Manufacture of prepared meals and dishes
1079	Manufacture of other food products n.e.c.
108	Manufacture of prepared animal feeds
1080	Manufacture of prepared animal feeds
11	Manufacture of beverages
110	Manufacture of beverages
1101	Distilling, rectifying and blending of spirits
1102	Manufacture of wines
1103	Manufacture of malt liquors and malt
1104	Manufacture of soft drinks; production of mineral waters and other bottled waters
12	Manufacture of tobacco products
120	Manufacture of tobacco products
1200	Manufacture of tobacco products
13	Manufacture of textiles
131	Spinning, weaving and finishing of textiles
1311	Preparation and spinning of textile fibres
1312	Weaving of textiles
1313	Finishing of textiles
139	Manufacture of other textiles
1391	Manufacture of knitted and crocheted fabrics
1392	Manufacture of made-up textile articles, except apparel
1393	Manufacture of carpets and rugs
1394	Manufacture of cordage, rope, twine and netting
1399	Manufacture of other textiles n.e.c.
14	Manufacture of wearing apparel
141	Manufacture of wearing apparel, except fur apparel
1410	Manufacture of wearing apparel, except fur apparel
142	Manufacture of articles of fur
1420	Manufacture of articles of fur

ISIC Code	Economic Activities
143	Manufacture of knitted and crocheted apparel
1430	Manufacture of knitted and crocheted apparel
15	Manufacture of leather and related products
151	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness; dressing and dyeing of fur
1511	Tanning and dressing of leather; dressing and dyeing of fur
1512	Manufacture of luggage, handbags and the like, saddlery and harness
152	Manufacture of footwear
1520	Manufacture of footwear
16	Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials
161	Sawmilling and planing of wood
1610	Sawmilling and planing of wood
162	Manufacture of products of wood, cork, straw and plaiting materials
1621	Manufacture of veneer sheets and wood-based panels
1622	Manufacture of builders' carpentry and joinery
1623	Manufacture of wooden containers
1629	Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials
17	Manufacture of paper and paper products
170	Manufacture of paper and paper products
1701	Manufacture of pulp, paper and paperboard
1702	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard
1709	Manufacture of other articles of paper and paperboard
18	Printing and reproduction of recorded media
181	Printing and service activities related to printing
1811	Printing
1812	Service activities related to printing
182	Reproduction of recorded media
1820	Reproduction of recorded media
19	Manufacture of coke and refined petroleum products
191	Manufacture of coke oven products
1910	Manufacture of coke oven products
192	Manufacture of refined petroleum products
1920	Manufacture of refined petroleum products
20	Manufacture of chemicals and chemical products
201	Manufacture of basic chemicals, fertilizers and nitrogen compounds, plastics and synthetic rubber in primary forms
2011	Manufacture of basic chemicals
2012	Manufacture of fertilizers and nitrogen compounds
2013	Manufacture of plastics and synthetic rubber in primary forms

ISIC Code	Economic Activities
202	Manufacture of other chemical products
2021	Manufacture of pesticides and other agrochemical products
2022	Manufacture of paints, varnishes and similar coatings, printing ink and mastics
2023	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations
2029	Manufacture of other chemical products n.e.c.
203	Manufacture of man-made fibres
2030	Manufacture of man-made fibres
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations
210	Manufacture of pharmaceuticals, medicinal chemical and botanical products
2100	Manufacture of pharmaceuticals, medicinal chemical and botanical products
22	Manufacture of rubber and plastics products
221	Manufacture of rubber products
2211	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres
2219	Manufacture of other rubber products
222	Manufacture of plastics products
2220	Manufacture of plastics products
23	Manufacture of other non-metallic mineral products
231	Manufacture of glass and glass products
2310	Manufacture of glass and glass products
239	Manufacture of non-metallic mineral products n.e.c.
2391	Manufacture of refractory products
2392	Manufacture of clay building materials
2393	Manufacture of other porcelain and ceramic products
2394	Manufacture of cement, lime and plaster
2395	Manufacture of articles of concrete, cement and plaster
2396	Cutting, shaping and finishing of stone
2399	Manufacture of other non-metallic mineral products n.e.c.
24	Manufacture of basic metals
241	Manufacture of basic iron and steel
2410	Manufacture of basic iron and steel
242	Manufacture of basic precious and other non-ferrous metals
2420	Manufacture of basic precious and other non-ferrous metals
243	Casting of metals
2431	Casting of iron and steel
2432	Casting of non-ferrous metals
25	Manufacture of fabricated metal products, except machinery and equipment
251	Manufacture of structural metal products, tanks, reservoirs and steam generators

ISIC Code	Economic Activities
2511	Manufacture of structural metal products
2512	Manufacture of tanks, reservoirs and containers of metal
2513	Manufacture of steam generators, except central heating hot water boilers
252	Manufacture of weapons and ammunition
2520	Manufacture of weapons and ammunition
259	Manufacture of other fabricated metal products; metalworking service activities
2591	Forging, pressing, stamping and roll-forming of metal; powder metallurgy
2592	Treatment and coating of metals; machining
2593	Manufacture of cutlery, hand tools and general hardware
2599	Manufacture of other fabricated metal products n.e.c.
26	Manufacture of computer, electronic and optical products
261	Manufacture of electronic components and boards
2610	Manufacture of electronic components and boards
262	Manufacture of computers and peripheral equipment
2620	Manufacture of computers and peripheral equipment
263	Manufacture of communication equipment
2630	Manufacture of communication equipment
264	Manufacture of consumer electronics
2640	Manufacture of consumer electronics
265	Manufacture of measuring, testing, navigating and control equipment; watches and clocks
2651	Manufacture of measuring, testing, navigating and control equipment
2652	Manufacture of watches and clocks
266	Manufacture of irradiation, electro medical and electrotherapeutic equipment
2660	Manufacture of irradiation, electro medical and electrotherapeutic equipment
267	Manufacture of optical instruments and photographic equipment
2670	Manufacture of optical instruments and photographic equipment
268	Manufacture of magnetic and optical media
2680	Manufacture of magnetic and optical media
27	Manufacture of electrical equipment
271	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus
2710	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus
272	Manufacture of batteries and accumulators
2720	Manufacture of batteries and accumulators
273	Manufacture of wiring and wiring devices
2731	Manufacture of fibre optic cables
2732	Manufacture of other electronic and electric wires and cables
2733	Manufacture of wiring devices

ISIC Code	Economic Activities
274	Manufacture of electric lighting equipment
2740	Manufacture of electric lighting equipment
275	Manufacture of domestic appliances
2750	Manufacture of domestic appliances
279	Manufacture of other electrical equipment
2790	Manufacture of other electrical equipment
28	Manufacture of machinery and equipment n.e.c.
281	Manufacture of general-purpose machinery
2811	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines
2812	Manufacture of fluid power equipment
2813	Manufacture of other pumps, compressors, taps and valves
2814	Manufacture of bearings, gears, gearing and driving elements
2815	Manufacture of ovens, furnaces and furnace burners
2816	Manufacture of lifting and handling equipment
2817	Manufacture of office machinery and equipment (except computers and peripheral equipment)
2818	Manufacture of power-driven hand tools
2819	Manufacture of other general-purpose machinery
282	Manufacture of special-purpose machinery
2821	Manufacture of agricultural and forestry machinery
2822	Manufacture of metal-forming machinery and machine tools
2823	Manufacture of machinery for metallurgy
2824	Manufacture of machinery for mining, quarrying and construction
2825	Manufacture of machinery for food, beverage and tobacco processing
2826	Manufacture of machinery for textile, apparel and leather production
2829	Manufacture of other special-purpose machinery
29	Manufacture of motor vehicles, trailers and semi-trailers
291	Manufacture of motor vehicles
2910	Manufacture of motor vehicles
292	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers
2920	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers
293	Manufacture of parts and accessories for motor vehicles
2930	Manufacture of parts and accessories for motor vehicles
30	Manufacture of other transport equipment
301	Building of ships and boats
3011	Building of ships and floating structures
3012	Building of pleasure and sporting boats
302	Manufacture of railway locomotives and rolling stock
3020	Manufacture of railway locomotives and rolling stock

ISIC Code	Economic Activities
303	Manufacture of air and spacecraft and related machinery
3030	Manufacture of air and spacecraft and related machinery
304	Manufacture of military fighting vehicles
3040	Manufacture of military fighting vehicles
309	Manufacture of transport equipment n.e.c.
3091	Manufacture of motorcycles
3092	Manufacture of bicycles and invalid carriages
3099	Manufacture of other transport equipment n.e.c.
31	Manufacture of furniture
310	Manufacture of furniture
3100	Manufacture of furniture
32	Other manufacturing
321	Manufacture of jewellery, bijouterie and related articles
3211	Manufacture of jewellery and related articles
3212	Manufacture of imitation jewellery and related articles
322	Manufacture of musical instruments
3220	Manufacture of musical instruments
323	Manufacture of sports goods
3230	Manufacture of sports goods
324	Manufacture of games and toys
3240	Manufacture of games and toys
325	Manufacture of medical and dental instruments and supplies
3250	Manufacture of medical and dental instruments and supplies
329	Other manufacturing n.e.c.
3290	Other manufacturing n.e.c.
33	Repair and installation of machinery and equipment
331	Repair of fabricated metal products, machinery and equipment
3311	Repair of fabricated metal products
3312	Repair of machinery
3313	Repair of electronic and optical equipment
3314	Repair of electrical equipment
3315	Repair of transport equipment, except motor vehicles
3319	Repair of other equipment
332	Installation of industrial machinery and equipment
3320	Installation of industrial machinery and equipment
D	Electricity, gas, steam and air conditioning supply
35	Electricity, gas, steam and air conditioning supply
351	Electric power generation, transmission and distribution
3510	Electric power generation, transmission and distribution
352	Manufacture of gas; distribution of gaseous fuels through mains
3520	Manufacture of gas; distribution of gaseous fuels through mains
353	Steam and air conditioning supply
3530	Steam and air conditioning supply

ISIC Code	Economic Activities
E	Water supply; sewerage, waste management and remediation activities
36	Water collection, treatment and supply
360	Water collection, treatment and supply
3600	Water collection, treatment and supply
37	Sewerage
370	Sewerage
3700	Sewerage
38	Waste collection, treatment and disposal activities; materials recovery
381	Waste collection
3811	Collection of non-hazardous waste
3812	Collection of hazardous waste
382	Waste treatment and disposal
3821	Treatment and disposal of non-hazardous waste
3822	Treatment and disposal of hazardous waste
383	Materials recovery
3830	Materials recovery
39	Remediation activities and other waste management services
390	Remediation activities and other waste management services
3900	Remediation activities and other waste management services

Annex 2A : NIS 2019/20, Main Questionnaire

Confidentiality: The information collected with this questionnaire will be kept confidential according to Statistics Act, 2015 of Nepal. Information of individual establishment shall not be published and only be used as statistical aggregates.

National Industrial Survey, 2019/20

Objective: The main objective of the survey is to collect, process and disseminate statistical information on small and large industries existing in the country in the fiscal year 2075/76 (2018/19 AD) and to measure the share of the industrial sector in the total economy as well as to produce other relevant information for the planners, researchers, private sector, and other data users.

Questionnaire

Name of the Establishment:

NSIC Section: **B** Mining & Quarrying
 C Manufacturing
 D Electricity, gas, steam & air conditioning supply
 E Water supply, sewerage, waste management & remediation activities

Principal Economic Activities:

NSIC Code:

--	--	--	--

(Based on given list)



Government of Nepal
National Planning Commission
Central Bureau of Statistics
Ramshah Path, Thapathali, Kathmandu
Phone No. 01-4245948, Fax Number : 01-4227720
Email: industry@cbs.gov.np Website: www.cbs.gov.np

(Based on given list of establishment)

District code			Establishment ID			

Notes to be considered during interview

1. Fiscal year 2075/76 (17 July 2018 to 16 July 2019) is the reference year of this survey. Questionnaire must be filled for this period. If any establishment has operated only for few months in the reference year, data should be filled only for this operated period. The industrial establishments which started their production since after 16 July 2019, will not fall under the reference year and such establishments should not be included in the survey. But introduction of such establishments must be taken. Data of all types of industrial establishments (as defined in scope) which begins production work during or before the reference year, must be collected.
2. Generally, while taking data on employment, number of persons engaged must be specified according as the attendance register of the establishment on 15 January 2019 (mid day of the reference period). If the establishment is closed at that day, the number of persons engaged will be taken for the next operational day. But in case of wages or salaries, annual amount should be mentioned.
3. If the establishment has not finalised its financial audit at the day of enumeration, information can be obtained from the unaudited financial statements of the establishment.
4. Any answer box of the questionnaire should not be kept blank except for leaving it for official use. A bar "-" symbol should be written for not applicable places and "0" must be written for indicating 0 in price or quantity.
5. Unless otherwise specified, number must be written in English and letter must be written in Nepali.

Section 1

Introduction

1.01 Name of the Establishment (in Nepali) :

Name of the Establishment (in English) :

1.02 Registration Agency :

1.03 Registration Number : 1.04 PAN :

1.05 Province : 1.06 District : Code :

1.07 Municipality : Code :

1.08 Ward no : 1.09 Village/Settlement/Tole :

1.10 Telephone/Mobile no. : 1.11 Fax no. :

1.12 Email : 1.13 Website :

1.14 Date of Operation (B.S.) : Year / Month / Day

1.15 Contact Address :

Name of Person :

Position : Mobile/Phone No :

Office :

Address : District Municipality Ward

1.16 Where is this establishment located?

Industrial zone.....1

Industrial corridor2

Special Economic zone.....3

Other (specify).....4

1.17 What is the legal status of the establishment?

Individual1

Partnership.....2

Private limited.....3

Public limited.....4

Co-operative5

Government.....6

Other (specify).....7

→ 1.19

1.18 Who is the current owner of this establishment?

(Only for establishment with individual legal status)

Male1

Female.....2

1.19 What is the type of ownership of this establishment?

Government1

Domestic Private2

Foreign Private.....3

Collaboration with Nepal Govt4

Private (Domestic and Foreign) ..5

Other (specify).....6

1.20 Has the establishment obtained following intellectual property?

	Yes	No
1. Patent	1	2
2. Design	1	2
3. Trademark	1	2

1.21 Has the establishment obtained following quality standard logo?

	Yes	No
1 International Standard (ISO)	1	2
1 Nepal Standard (NS)	1	2
1 Other (specify)	1	2

1.22 As per Industrial Enterprises Act, 2073, in which category this establishment belongs to?

- Micro Industries 1 Medium Industries (100-250 million Rs. capital) 4
 Cottage Industries 2 Large Industries (>250 million Rs. capital) 5
 Small Industries (<100 million Rs. capital) 3 Not Applicable 6

1.23 Capital information of this establishment:

1. Authorized capital: Rs.
 2. Issued capital: Rs.
 3. Paid up capital: Rs.
 4. Investment capital (if establishment is not registered as per Industrial Act): Rs.

1.24 If the establishment has foreign investment, share of foreign investment on paid up capital:

..... percent

1.25 What is the main economic activity of this establishment?

.....

NSIC Code

--	--	--	--	--

1.26 What are the major products or services of this establishment?

1.

--	--	--	--	--

2.

--	--	--	--	--

3.

--	--	--	--	--

4.

--	--	--	--	--

5.

--	--	--	--	--

Section 2

Organizational Structure

2.1 What is the organizational structure of this establishment?

Single establishment.....1 (→ Section 3)

Affiliated with enterprise having more than one establishment.....2

2.2 What is the name and address of the head office/parent company in which this establishment associated with?

Name:

Address:

Email:Phone/Mobile No:

Website:

Name of contact person:

Mobile/Phone No:

Email:

2.3 Does this establishment affiliate with any multinational company?

Yes1

No2 (→ Section 3)

2.4 If this establishment affiliated with multinational company, specify the name and country where its head office is located?

Name of the company:

Country:

Section 3: Employment

3.1 Nepali

Number of nepali persons employed or engaged in the establishment at the reference day.

S.N.	Description	Male			Female		
		Ref. day's	Ref. period amount in Rs.		Ref. day's	Ref. period amount in Rs.	
		Number	Salary/ Wages	Facility	Number	Salary/ Wages	Facility
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
3.1.1	Working proprietors/ partners						
3.1.2	Unpaid family workers						
3.1.3	Directors and Managers						
3.1.4	Regular employees (continuously working for more than six months)						
3.1.5	Temporary employees (other than regular employees)						
3.1.6	Institutionally contracted employees from other organizations						
3.1	Total (sum of 3.1.1 to 3.1.6)						
Out of the total no. of regular (3.1.4) and temporary (3.1.5) employees							
3.1.7	Administrative employees						
3.1.8	Productive employees						
3.1.8.1	Technical employees (out of productive employees)						
Disable employess (Out of total persons engaged)							

Note: The casual workers are not included in this section. The total expenses for such workers should be recorded under subsection 9.29 of the section 9.

3.2 Foreigners

Number of foreign persons employed or engaged in the establishment at the reference day.

S.N.	Description	Male			Female		
		Ref. day's	Ref. period amount in Rs.		Ref. day's	Ref. period amount in Rs.	
		Number	Salary/ Wages	Facility	Number	Salary/ Wages	Facility
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
3.2.1	Working proprietors/ partners						
3.2.2	Unpaid family workers						
3.2.3	Directors and Managers						
3.2.4	Regular employees (continuously working for more than six months)						
3.2.5	Temporary employees (other than regular employees)						
3.2.6	Institutionally contracted employees from other organizations						
3.2	Total (sum of 3.2.1 to 3.2.6)						
Out of the total no. of regular (3.2.4) and temporary (3.2.5) employees							
3.2.7	Administrative employees						
3.2.8	Productive employees						
3.2.8.1	Technical employees (out of productive employees)						
	Disable employees (out of total persons engaged)						

Note: The casual workers are not included in this section. The total expenses for such workers should be recorded under subsection 9.29 of the section 9.

3.3 Working days & hours of the employees

S.N.	Description	No. of employees		Total working days during reference period		Average working hours per person per week	
		Male	Female	Male	Female	Male	Female
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
3.3.1	Working proprietors/ partners						
3.3.2	Unpaid family workers						
3.3.3	Directors and Managers						
3.3.4	Regular employees (continuously working for more than six months)						
3.3.5	Temporary employees (other than regular employees)						
3.3.6	Institutionally contracted employees from other organizations						
Out of the total no of regular (3.3.4) and temporary (3.3.5) employees							
3.3.7	Administrative employees						
3.3.8	Productive employees						
3.3.8.1	Technical employees (out of productive employees)						
Disable employess (out of total persons engaged)							

Section 4: Fuel, Water and Electricity

4.1 Fuel Purchased *(Do not include fuels provided to the employees as a facility)*

S.N.	Description	Unit	Purchased quantity in reference period	Purchased amount in reference period (Rupees)
(1)	(2)	(3)	(4)	(5)
4.1.1	Fuelwood	Quintal		
4.1.2	Charcoal/coal	Quintal		
4.1.3	Diesel	Litre		
4.1.4	Petrol	Litre		
4.1.5	Kerosene	Litre		
4.1.6	L.P. Gas	K.G.		
4.1.7	Lubricants (mobil, grease, furnace oil, etc)			
4.1.8	Other fuels (<i>bhush, briquettes, etc.</i>)			
4.1	Total			

4.2 Water Purchased, produced and sold

S.N.	Description	Unit	Quantity in reference period	Amount in reference period (Rupees)
(1)	(2)	(3)	(4)	(5)
4.2.1	Water purchased	Litre		
4.2.2	Water produced (under ground water)	Litre		
4.2.3	Water produced (surface water)	Litre		
4.2.4	Repurified water used	Litre		
4.2.5	Water sold	Litre		

Note: These information must be collected if the main activity of this establishment is water collection, treatment and supply (NSIC section E). Enumerator must ask these questions to other types of establishment too, whether they have done the aforementioned activities during the production of other goods and services.

4.3 Electricity purchased, generated and sold

S.N.	Description	Unit KWH- 1 MWH- 2 GWH- 3	Quantity in reference period	Amount in reference period (Rupees)
(1)	(2)	(3)	(4)	(5)
4.3.1	Electricity purchased			
4.3.2	Electricity generated			
	4.3.2.1 Hydro			
	4.3.2.2 Wind			
	4.3.2.3 Solar			
	4.3.2.4 Biomass/ biofuel			
	4.3.2.5 Others renewables			
4.3.3	Electricity generated from generator/thermal Plant			
4.3.4	Electricity sold			

Note: These information must be collected if the main activity of this establishment is electricity production and distribution.

Section 5: Purchase of raw materials

This section is only applicable to those establishments under NSIC section C (manufacturing).

S.N.	Name of raw materials	CPC Code (for official use only)	Unit	Total purchase in reference period	
				Quantity	Amount (Rupees)
(1)	(2)	(3)	(4)	(5)	(6)
5.01					
5.02					
5.03					
5.04					
5.05					
5.06					
5.07					
5.08					
5.09					
5.10					
5.11					
5.12					
5.13					
5.14					
5.15					
5.	Total				

S.N.	Purchased in reference period				
	Nepal		Other country		
	Quantity	Amount (Rupees)	Name of the country	Quantity	Amount (Rupees)
(1)	(7)	(8)	(9)	(10)	(11)
5.01					
5.02					
5.03					
5.04					
5.05					
5.06					
5.07					
5.08					
5.09					
5.10					
5.11					
5.12					
5.13					
5.14					
5.15					
5.					

Section 6: Production and sale of produced goods

This section is only applicable to goods producing industries only i.e. with NSIC section B (mining and quarrying) and C (manufacturing).

S.N.	Name of product	CPC code (for official use only)	Unit	Total production quantity during reference period
(1)	(2)	(3)	(4)	(5)
6.01				
6.02				
6.03				
6.04				
6.05				
6.06				
6.07				
6.08				
6.09				
6.10				
6.11				
6.12				
6.13				
6.14				
6.15				
6.	Total			

S.N.	Sales during the reference period				
	Nepal		Other country		
	Quantity	Amount (Rupees)	Name of country	Quantity	Amount (Rupees)
(1)	(6)	(7)	(8)	(9)	(10)
6.01					
6.02					
6.03					
6.04					
6.05					
6.06					
6.07					
6.08					
6.09					
6.10					
6.11					
6.12					
6.13					
6.14					
6.15					
6.					

Section 7: Stocks

S.N.	Items	Opening Stocks (amount as of July 17, 2018)	Closing Stocks (amount as of July 16, 2019)
(1)	(2)	(3)	(4)
7.01	Raw materials		
7.02	Fuels		
7.03	Semi-finished goods		
7.04	Finished goods		
7.05	Traded goods (i.e. goods sold in the same condition as purchased)		
7.06	Capital work in Progress		
7.07	Others		
7.	Total		

Section 8: Expenses and Income on industrial services

S.N.	Items	Purchased/expenditure amount in the reference period (Rupees)	Sales/income amount in the reference period amount (Rupees)
(1)	(2)	(3)	(4)
8.01	Work performed on contract or on the basis of other terms and conditions (also include institutional service contract amount)		
8.02	Purchased or sold amount of traded goods (i.e. sold in the same condition as purchased)		
8.03	Expenditure to/ income from hazardous or non hazardous waste collection, processing & their management services		
8.04	Expenditure to/income from waste water & sewerage management services		
8.05	Expenditure to/ income from water collection, treatment and water supply through pipe lines.		
8.06	Expenditure to/ income from minor repairs and maintenance services		
8.07	Expenditure to/income from research and development work performed on contract or on the basis of other terms and conditions		
8.08	Others expenditure or income (if any)		
8.	Total		

Section 9: Expenses on non-industrial services

S.N.	Description	Expenses amount in the reference period (Rupees)
(1)	(2)	(3)
9.01	Rent on land	
9.02	Rental of industrial buildings and warehouses	
9.03	Rental of machineries and equipments	
9.04	Rental of office buildings and distribution places	
9.05	Rental of vehicles	
9.06	Transportation charge of produced goods	
9.07	Non- life insurance Premiums	
9.08	Communication expenses (postage, couriers, telephone, fax, email, internet etc.)	
9.09	Printing and stationery	
9.10	Legal consultation	
9.11	Audit fees	
9.12	Professional consultation expenses	
9.13	Agent's commission	
9.14	Payments made for advertising and sales promotion	
9.15	Payments of royalties, patents, designs and trademarks etc.	
9.16	Purchase of small tools or equipments (i.e. spare parts, nutbolt, fuse, gasket, bearing, conductors etc.)	
9.17	Payment for chemical used for water treatment (<i>potash, phitkiri</i> etc)	
9.18	Payment for chemical used for waste management services	
9.19	Purchase of scrap goods	
9.20	Travel and supervision cost	
9.21	Payment for training (educational/technical)	
9.22	Payment made for interest of loan	
9.23	Banking service charges	
9.24	Payment for membership or renew of membership	
9.25	Purchase of books, newspapers etc.	
9.26	Currency exchange loss	
9.27	Payment made for donation, gift etc.	
9.28	Expenses on meeting allowances, snacks, guest reception etc.	
9.29	Payment of wages for casual workers	
9.30	Other payments (if any)	
9.	Total	

Section 10: Receipts from non- industrial services

S.N.	Description	Receipts amount in the reference period (Rupees)
(1)	(2)	(3)
10.01	Rent on land	
10.02	Rental of industrial buildings and warehouses	
10.03	Rental of machineries and equipments	
10.04	Rental of office buildings and distribution places	
10.05	Rental of vehicles	
10.06	Receipts from agency commission	
10.07	Receipts from the sale of scrap goods	
10.08	Subsidies received from government	
10.09	Amount of exemption on imports/exports duties and fees	
10.10	Receipts from non-life insurance as compensation	
10.11	Receipts from interest, bonus, dividend, etc.	
10.12	Exchange gain	
10.13	Receipts from membership or renewal of membership	
10.14	Other receipts amount (prizes etc)	
10.	Total	

Section 11: Indirect tax

S.N.	Description	Amount paid in the reference period (Rupees)	Amount collected in the reference period (Rupees)
(1)	(2)	(3)	(4)
11.1	Value added tax (VAT)		
11.2	Excise duty		
11.3	Export duty		
11.4	Import duty		
11.5	Local tax		
11.6	Other indirect tax		
11.	Total		

Section 12: Fixed Assets

(Amount in Rupees)

Description	Value of fixed assets on 16 th July, 2018	Within the reference period						Annual amount of depreciation
		Value of added assets (new goods)	Value of added assets (used goods)	Cost of capital maintenance	Amount of fixed assets produced by own labor force for own purpose	Receipts from sale of fixed assets	Loss of fixed assets due to catastrophe	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
12.01 Land								
12.02 Land improvement								
12.3 Residential buildings								
12.04 Other buildings (industrial, warehouse, garage etc.)								
12.05.1 Other structures (bridges, roads within compound)								
12.05.2 Other structures (bridges, roads outside the compound)								
12.06 Machines, equipments and tools /electricity transmission and distribution line								

Description	Value of fixed assets on 16 th July, 2018	Within the reference period						
		Value of added assets (new goods)	Value of added assets (used goods)	Cost of capital mainten-ance	Amount of fixed assets produced by own labor force for own purpose	Receipts from sale of fixed assets	Loss of fixed assets due to catastrophe	Annual amount of depreciation
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
12.07 Computer & related machineries								
12.08 Transportation vehicles								
12.09 Furnitures								
12.10 Mining extraction and exploration								
12.11 Softwares & databases								
12.12 Trademarks, patents & designs								
12.13 Others R & D (market, technology, entertainment, literature, arts etc.)								
12.14 Valuable goods								
12.15 Other								
12. Total								

Section 13: Research and Development

(Separate out the employees' numbers and their wages/salaries and facilities given to R & D staffs from section 3.1 and 3.2 and fill the information below).

Description	Yes...1 No....2	Employees engaged in R & D out of total employees in the reference period			Wages/ Salary	Facilities	Total (6+7)
		Total	Male	Female			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
13.01 Expenses on R & D for Mining and Quarrying							
13.02 Computer softwares & databases							
13.3 Intellectual properties (trade marks, patents and designs)							
13.04 other R & D (market, technology, entertainment, literature, arts, etc)							
13. Total							

Section 14: Utilization of Production Capacity

14.01 How many days the establishment was operated in the reference period ?

..... Days

14.02 How many hours per day on average, the establishment was operated in the reference period ?

..... Hours

14.03 How many shifts per day, the establishment was operated in the reference period ?

..... Shifts

14.04 What percentage of production capacity was utilized out of the total capacity of the establishment in the reference period ?

..... Percent

14.05 What was the main reason for low utilization of the total capacity of the establishment ?
(Ask only, if response of Q14.04 is less than 100 percent)

☐

.....
.....

14.06 Did the establishment able to produce as per market demand within the reference period ?

Yes.....1 → (Section 15)

No.....2

14.07 What was the main reason for not being able to produce to meet the market demand ?

.....
.....

Section 15: Environment and Waste Management

15.01 Did this establishment manage the industrial wastes by using any pollution control machines or equipments during the reference period?

Yes.....1

No.....2 → (Section 16)

15.02 Which of the following pollution control equipments or mechnes was purchased or installed during the reference period?

S. N.	Types of equipments/machines	Yes ... 1 No.... 2	Cost of purchased/ installation amount (Rupees)
(1)	(2)	(3)	(4)
1	Smoke/carbondioxide emission controller		
2	Polluted fumes and odour controller		
3	Dust controller		
4	Sound controller		
5	Radiation controller		
6	Waste water treatment equipments		
7	Solid waste collection and treatment equipments		
8	Machines and equipments for the recycling of metallic and non metallic waste products (paper, plastic, rubber, leather, etc.)		
9	Other (specify)		
	Total		

15.03 Has this establishment received pollution control certificate?

Yes.....1

No.....2

Not Applicable3

15.04 Has this establishment carried out Initial Environment Examination (IEE) or Environment Impact Assessment (EIA) study?

Yes.....1

No.....2

Not Applicable3

Section 16: Factors affecting business environment of the establishment

(Please circle any one of the options given below)

S.N	Subjects	Very positive	Positive	No effect	Negative	Very negative	Not applicable
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
16.01	Industries related policies /laws	1	2	3	4	5	6
16.02	Labour Act	1	2	3	4	5	6
16.03	Environment Act	1	2	3	4	5	6
16.04	Social Security Act	1	2	3	4	5	6
16.05	Minimum wages provision for labours	1	2	3	4	5	6
16.06	Trade unions	1	2	3	4	5	6
16.07	Availability of skilled manpower	1	2	3	4	5	6
16.08	Access to credit	1	2	3	4	5	6
16.09	Availability of raw materials	1	2	3	4	5	6
16.10	Availability of machineries and equipment	1	2	3	4	5	6
16.11	Availability of electricity	1	2	3	4	5	6
16.12	Market situation	1	2	3	4	5	6
16.13	Safety provision	1	2	3	4	5	6

Section 17: Miscellaneous

17.1 Did any human or non- human accident/loss occur in this establishment in the reference period?

Yes.....1

No.....2 → (Q17.3)

17.2 If yes, provide the information about the accident /loss that occurred in the reference period?

S. N.	Accident/loss	Yes.... 1 No.... 2	No of times	Injured No.	Dead No.	Amount (Rupees)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	Human accident/loss					
2	Non-human accident/loss (other than loss on fixed assets)					

17.3 Had this establishment taken loan or received commitments of loan or in process of loan from any financial institution in the reference period?

Has taken loan/has already loan..... 1

Received commitments of loan 2

In process for loan receiving..... 3

Has not taken loan nor in process for loan 4

17.4 Had this establishment managed social security for working employees in the reference period?

Yes 1

No 2 → (Q17.6)

17.5 If yes in question 17.4, did the employees of the establishment contribute to the social security fund in the reference period?

Yes..... 1

No 2

17.6 Did this establishment provide safety measures for working employees in the reference period?

Yes..... 1

No 2

17.7 Has this establishment prepared any master plan for its overall development?

Yes..... 1

No 2

17.8 What is the status of the information collected in this questionnaire? (To be filled by enumerator)

Fully completed..... 1 → (Remarks)

Partially completed..... 2

17.9 Name and address of the establishment that provides remaining information

Name

Address Telephone No

Contact person

Mobile/Telephone No

Opinion of owner/respondent

.....

.....

.....

.....

.....

.....

Owner or Respondent`s

Name :- Designation :

Signature and Date :- Establishment`s seal :

Enumerator's Name :- Supervisor's Name :

Signature and Date :- Signature and Date :

Annex 2B : NIS 2019/20, Additional Questionnaire



Government of Nepal
National Planning Commission

Central Bureau of Statistics
National Industrial Survey, 2019/20
(Additional Questionnaire)

Effect of COVID-19 Lockdown in Industrial Sector

District Code			Establishment ID			

The term "lockdown" in this questionnaire, refers to the period of lockdown declared by the Government of Nepal for COVID-19 prevention from 24 March 2020 to 21 July 2020.

Part: I

1.1 Name of the Establishment :

1.2 Province :

1.3 District :

1.4 Municipality :

1.5 Ward No :

1.6 Principal Economic Activity :

NSIC CODE :

--	--	--	--

Part: II

2.1 What was the operational status of this establishment during the lockdown period?

- 1) Fully in operation
- 2) Partially in operation
- 3) Completely closed

If completely closed, specify the reason for complete close:

1. Due to nationwide lockdown order
2. Closed by the owner own self
3. Others

2.2 Details of employees working in this establishment before and during the lockdown period :

S.N.	Employees details	No. of employees before lockdown	During lockdown Period	
			Reduced no. of employees	Reduced no. of employees
2.2.1	Unpaid (partners and family workers)			
2.2.2	Paid (regular employees)			
2.2.3	Paid (temporary employees)			
2.2.4	Paid (institutional contract employees)			
	Total			

2.3 How many employees/workers working in this establishment faced the following situations during the lockdown period?

S.N.	Situations	No. of employees/workers
2.3.1	Permanent layoff (without pay)	
2.3.2	Temporary layoff (without pay)	
2.3.3	Delays in wage payment	
2.3.4	Partial reduction in wages	

2.4 What was the average percentage of deduction/increment in salary of the employees during the lockdown period?

S.N.	Details	Salary / wages	Allowance / facility
2.4.1	Decreased percentage		
2.4.2	Increased percentage		

Note: If there is no change in Salary/wage and allowance /facility then write "0".

2.5 Production and sales of the establishment :

S.N.	Description	Cost of goods or services produced (Rs.)	Amount received from sale of goods or services (Rs.)
2.5.1	How much amount of goods or services produced and sold by this establishment in the normal period (F.Y. 2075/76)?		
2.5.2	How much value of goods and services produced and sold by this establishment during the lockdown period?		
2.5.3	How much value of goods and services produced and sold by this establishment during the same period of time in the previous year?		

2.6 Did this establishment face the following challenges due to COVID-19 lockdown?

1.	Difficulties in accessing customers/authorized dealers /suppliers due to mobility restrictions imposed by the government	1. Yes	2. No
2.	Less demand of goods or services	1. Yes	2. No
3.	Increase in price of raw materials	1. Yes	2. No
4.	Less availability of raw materials	1. Yes	2. No
5.	Absence of workers due to restrictions in transportation/ mobility	1. Yes	2. No
6.	Absence of workers because of taking care of their dependents.	1. Yes	2. No
7.	Difficulties in accessing to financial services	1. Yes	2. No
8.	Proprietor own self was unable to run the business, due to sickness or other reasons	1. Yes	2. No
9.	Maintenance charges of machines/equipment is increased due to inactivity	1. Yes	2. No
10.	Insufficiency of operational cost (salary, wage, house rent, electricity, water, etc.)	1. Yes	2. No
11.	Other (specify.....)	1. Yes	2. No

2.7 Did this establishment use the following means of communication to deliver the goods or services produced by this establishment to the consumers /authorized dealers /suppliers during the lockdown period?

1.	Telephone	1. Yes	2. No
2.	Internet	1. Yes	2. No
3.	Social media	1. Yes	2. No
4.	Special applications	1. Yes	2. No
5.	Others (specify.....)	1. Yes	2. No

2.8 Does this establishment expect any policy or program from the government to reduce the effect of COVID-19 in industrial sector?

1. Yes
2. No → Q.N. 2.10

2.9 Which of the following policies or programs does this establishment expect from the government to reduce the effect of COVID-19 in industrial sector? (Mention order of priority)

Code	Policy or Program	Write codes based on priority
1.	Concessional business loan	First
2.	Extension of loan payment period	
3.	Concession on interest rate	
4.	Special provision for minimum facilities for subsistence/survival to employees	Second
5.	Concession on house rent	
6.	Concession on electricity /water bills	
7.	Concession on tax	Third
8.	Cash subsidies	
9.	Others (specify.....)	

2.10 Did this establishment get any support/relief from the government in context of COVID-19 pandemic?

- 1) Yes (specify.....Received/concession amount (In Rs.....))
- 2) No

2.11 In context of COVID-19, has this establishment applied for/is in the process of receiving any support from the government?

- 1) Yes (specify.....)
- 2) No

2.12 Is this establishment currently operating as usual conditions before lockdown?

- 1) Yes → Q.N. 2.14 2) No

2.13 In your opinion, how long will it take for this establishment to operate as usual conditions before lockdown?

..... months

2.14 What is your business plan in coming days?

- 1) Continue the existing business as in the same condition
- 2) Continue the existing business by adding partners
- 3) Reduce the production /transactions of the existing business
- 4) Increase the production/transactions of the existing business
- 5) Close the existing business
- 6) Sell the existing business
- 7) Start new business

2.15 Did this establishment make any contribution or provide any support to others in context of COVID-19 as per corporate social responsibility (CSR)?

- 1) Yes (Details of contribution / supportAmount in Rs.....)
- 2) No

2.16 In your own opinion, what was the total loss of establishment due to COVID-19 lockdown?

Amount in Rs.....

2.17 What measures are followed by this establishment to prevent COVID-19 infection?

(Multiple answers possible)

- 1) Increased the awareness to the employees/workers about COVID-19
- 2) Employees/workers with suspicious symptoms are advised to stay at home.
- 3) Social distance has been maintained among the employees.
- 4) Arrangements have been made to work in shift system.
- 5) Arrangements have been made to work from home or through online.
- 6) Arrangements have been made to measure temperature of the employees.
- 7) Arrangements have been made to provide face masks, sanitizer and soap.
- 8) Sick leave has been provided to employees, if needed
- 9) Other (specify.....)

2.18 Have any of the employees / workers working in this establishment infected from COVID-19, till now?

- 1) Yes (infected employees..... dead employees.....)
- 2) No

2.19 Do employees of this establishment have COVID-19 insurance?

- 1) Yes (number of employees having COVID-19 insurance.....)
- 2) No

2.20 Did this establishment face any additional lockdown/restriction issued by the local administration for COVID-19 except the nationwide lockdown from 24 March 2020 to 21 July 2020?

- 1) Yes (duration.....days)
- 1) No → Q.N. 2.22

2.21 What was the operational status of this establishment during that period?

- 1) Fully in operation
- 2) Partially in operation
- 3) Completely closed

2.22 Suggestions for minimizing the effect of COVID-19 on this establishment

1.
2.
3.

Owner or Respondent`s

Name :-

Designation :

Signature and Date :-

Establishment`s seal :

Enumerator's Name :-

Supervisor's Name :

Signature and Date :-

Signature and Date :

Annex 3: Concepts and Definition

1. **Industrial establishment** : For the purpose of this survey, an industrial establishment is defined as an economic unit, which engages under a single ownership or control, in one or predominantly one kind of economic activity at a single physical location having engaged in economic activity as defined in section B, C, D and E of the NSIC (i.e. B: Mining and quarrying; C: Manufacturing; D: Electricity, gas, steam and air conditioning supply; and E: Water supply; sewerage, waste management and remediation activities).
2. **Number of employees**: Number of persons who work for the establishment and receive pay, in cash or in kind, at a regular interval. It includes managers, regular and temporary workers, whether they are in full time or part time employment. It excludes institutionally contracted employees from other organizations.
3. **Number of persons engaged**: Number of employees plus number of working proprietors and active business partners plus number of unpaid family and other workers working for at least one third of the normal working hours.
4. **Workers, institutionally contracted from other organizations**: Staff provided through an outside agency (employment agencies, sub-contractors, etc. such as security guards) on a short-term or long-term basis, who are not on the payroll of the establishments but on that of the agency providing the staff.
5. **Wage and salaries**: Includes direct wages and salaries (cash or in-kind remuneration of current work performed) including remuneration for time not worked (direct cash payment in respect of public holidays, annual vacations and other leave facilities). It includes contribution to retirement funds, provident funds, and pension funds added by the employer.
6. **Facilities**: Includes transportation allowance, uniform allowance, food allowance, housing allowance, health and family education allowance, festival allowance and medical allowance directly paid by employer plus bonuses and gratuities (year end and seasonal bonuses, profit sharing bonuses). It also includes accidental, other social and health insurance, compensation for work injuries plus recreational and related facilities directly paid by the employer.

- 7. Cost of raw materials and supplies:** Includes the cost of all raw materials, and other materials and supplies such as packing materials, polishing materials, spare parts, etc. including own production.
- 8. Cost of fuels purchased:** Includes cost of firewood, coal, charcoal, diesel, petrol, kerosene, LPG, lubricants etc.
- 9. Cost of industrial and other services:** Includes the expenses on;
- other industrial services
 - contract and commission work done by others on materials owned by the establishment
 - repair and maintenance work done by others, and
 - other activities done by others (including R & D)
- 10. Total stocks :** Value of the stocks of ;
- raw materials
 - fuels
 - semi-finished goods
 - finished goods
 - goods to be sold in the same condition as purchased.
- 11. Change in value of total stocks:** Value of total stocks at the end of the year less value of total stocks at the beginning of the year.
- 12. Census input :** Total cost of raw materials and supplies purchased including own production plus total cost of fuels purchased plus value of electricity purchased plus cost of water purchased plus cost of industrial and other services plus change in value of stocks of raw materials and fuels.
- 13. Value of shipments (sales of goods and services):** Amount received from sale of;
- all goods and services produced by the establishment including own use
 - goods made by others from materials supplied by the establishment and
 - scrap refuse
- 14. Receipts from industrial and other services :** Amount received from;
- contract and commission work done for others on their materials,
 - repair and maintenance work done for others and
 - other activities done for others (including R & D).

15. Cost of work done on own account: The value of new fixed assets and additions and improvements to existing fixed assets made by own labour force.

16. Census output : Total value of shipments (including own use) plus total receipts from industrial and other services plus total cost of work done on own account plus change in value of the stocks of finished and semi-finished goods.

17. Fixed assets : Comprises of land, buildings and structures, machines and equipment, computer equipment, transport equipment, furniture and fixtures and research and development (software and databases, other intangible fixed assets and other intellectual property such as trademark, patent, design etc.) and others (e.g. valuable goods).

18. Gross addition to fixed assets: Purchase of fixed assets (new or used) plus capital maintenance on fixed assets plus fixed assets added by own labour force during the reference year.

19. Gross fixed assets at the end of the year: Fixed assets at the beginning of the year plus gross addition to fixed assets during the year less the value of sales of fixed assets in the reference year and less the loss due to the natural and human made catastrophes.

20. Trade margin: Amount received by selling 'goods bought and sold in the same condition as purchased' minus amount paid for purchasing 'goods bought to be sold in the same condition as purchased'.

21. Expenses on other industrial services : Include item 9.16: *Purchase of small tools or equipment (i.e. spare parts, nutbolt, fuse, gasket, bearing, conductors etc.)* for section D;

item 9.17: *Payment for chemical used for water treatment (potash, phitkiri etc)* and expenses on item 8.05: *Expenditure to water collection, treatment and water supply through pipe lines.* for NSIC 3600;

item 9.18: *Payment for chemical used for waste management services* and expenses on item 8.04: *Expenditure to waste water & sewerage management services* for NSIC 3700;

item 9.18: *Payment for chemical used for waste management services* and expenses on item 8.03: *Expenditure to hazardous or non hazardous waste collection, processing & their management services* for NSIC 3811/3812/3821;

item 9.19: *Purchase of scrap goods* for NSIC 3830/3900.

- 22. Cost of selected non-industrial services:** The cost of rents (except land rent), advertisement, transportation, communication and printing cost, legal advice, agent commission, travel, daily allowances and miscellaneous (all items of section 9 of the questionnaire except 9.01: land rent; 9.15: royalty, patent, design and trademark expenses; and 9.22: interest paid).
- 23. Cost of non-industrial services:** Cost of selected non-industrial services plus land rent; plus royalty, patent, design and trademark expenses; and plus interest paid (all items of section 9 of the questionnaire).
- 24. Receipt from selected non-industrial services:** Receipt from rent (except land rent), transportation, agency commission and miscellaneous (all items of section 10 of the questionnaire except 10.01: land rent, 10.08: subsidies received from govt., 10.09: tax exemption and 10.10: non-life insurance compensation).
- 25. Receipt from non-industrial services:** Receipt from selected non-industrial services plus land rent received, plus subsidies received from govt., plus tax exemption, plus non-life insurance compensation (all items of the section 10 of the questionnaire).
- 26. Value of output:** Census output plus trade margin plus receipts from selected non-industrial services.
- 27. Value of Input:** Census input plus cost of selected non-industrial services.
- 28. Total value added:** Value of output less value of input.

Annex 4A: Composition of NIS 2019/20, Steering Committee

(as per decision made by GoN on BS 2076 /05/29)

S.N.	Agencies	Position
1	Honorable Member(Statistics), National Planning Commission	Chairman
2	Director General, Central Bureau of Statistics	Member
3	Joint Secretary, National Planning Commission	Member
4	Joint Secretary, Ministry of Industries, Commerce and Supplies	Member
5	Joint Secretary, Ministry of Finance	Member
6	Joint Secretary, Ministry of Home	Member
7	Joint Secretary, Ministry of Energy, Water Resources and Irrigation	Member
8	Joint Secretary, Ministry of Water Supply	Member
9	Chairperson, Central Department of Statistics, Tribhuvan University	Member
10	Maximum of 4 invitees from other relevant organization	Member
11	Deputy Director General, Economic Statistics Division, Central Bureau of Statistics	Member -Secretary

Annex 4B: Composition of NIS 2019/20, Technical Committee

(as per decision made by GoN on BS 2076 /05/19)

S.N.	Agencies	Position
1	Deputy Director General, Economic Statistics Division, Central Bureau of Statistics	Chairman
2	Director, Establishment Census and Survey Section, Central Bureau of Statistics	Member
3	Director, Economic Census Section, Central Bureau of Statistics	Member
4	Director, National Accounts Section, Central Bureau of Statistics	Member
5	Director, Price Statistics Section, Central Bureau of Statistics	Member
6	Under-Secretary, Ministry of Industries, Commerce and Supplies	Member
7	Under-Secretary, Ministry of Energy, Water Resources and Irrigation	Member
8	Under-Secretary, Department of Industries	Member
9	Under-Secretary, Department of Mines and Geology	Member
10	Under-Secretary, Office of the Company Registrar	Member
11	Under-Secretary level representative, Nepal Electricity Authority	Member
12	Representative, Federation of Nepalese Chambers of Commerce & Industry (FNCCI)	Member
13	Representative, Confederation of Nepalese Industries (CNI)	Member
14	Maximum of 4 invitees from other relevant organization	Member
15	Director, Establishment Census and Survey Section, Central Bureau of Statistics	Member-Secretary



Government of Nepal
National Planning Commission
Central Bureau of Statistics
Kathmandu, Nepal

