



Census of Industrial Production (CIP) 2013 Report

Mining, Manufacturing, Construction, Electricity and Water

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Foreword

The Census of Industrial Production (CIP) 2013 Report is a comprehensive publication prepared by the Zimbabwe National Statistics Agency (ZIMSTAT). It is based on the results of a census of establishments in mining, manufacturing, construction and electricity & water that was carried out in 2013.

Each chapter consists of an introduction, definition of terms and results presented mainly in tables. The section on definition of terms in each chapter is to assist the user of statistics to understand the terminology and figures.

The Report also contains volumes (quantities) of electricity, water, solid and liquid fuels, and lubricants and oils used in the productive processes of goods and services in Chapter 4. Capacity utilization is covered in Chapter 5. This has been done to fulfill ZIMSTAT's obligation to provide demand-driven statistics. With such statistical information, performance indicators such as output or value added per person employed can be easily be derived for analysis on demand.

The Report also covered research and development (R&D); mineral exploration and evaluation; computer software and database; and entertainment, literary and artistic originals as intellectual property products.

ZIMSTAT is grateful for the financial and material assistance offered by the African Development Bank (AfDB). ZIMSTAT would also want to thank all persons who were engaged in the operations of the project and the business community for their cooperation in the data collection exercise.

M. Dzinotizei
Director General, ZIMSTAT

Executive Summary

The Census of Industrial Production (CIP) 2013 was carried out to obtain information on the structure and development of the mining, manufacturing, electricity and water and construction industries in Zimbabwe. Such statistical information is useful in economic planning, monitoring and evaluation and policy formulation.

The CIP 2013 was carried out when the Zimbabwe Agenda for Sustainable Socio-Economic Transformation 2013-2018 (Zim Asset) an economic blueprint for the nation, was crafted to guide national development for the 5-year period. In this respect, statistics such as value added for mining, manufacturing, electricity and water, derived from the CIP, can be used to monitor growth targets set in Zim Asset.

At the time of writing the 2013 CIP report, efforts to follow-up on non-respondents remained work in progress.

The results of the CIP exercise were compiled using International Recommendations for Industrial Statistics (IRIS 2008) definitions and concepts published by the United Nations Statistics Division in 2008. The classification of economic activities for establishments was done using the International Standard Industrial Classification of All Economic Activities Revision 3 (ISIC Rev3) of the United Nations.

The main objective of the census was to produce statistics on principal indicators such as gross output, intermediate consumption and value added, gross fixed capital formation, cost of production and raw materials; value of goods produced; inventories, distribution of establishments by economic activity, type of ownership and sector of ownership; employment size and earnings.

The four sectors recorded a total of 147,411 employees down from 153,406 in 2012. Manufacturing had the highest number 91,616 representing 62 percent while mining had 15 percent, electricity & water, 1.5 percent and construction contributed 22 percent. Out of the 147,411 employees, only 12,955 were females.

Wages & salaries declined to US\$540 million from US\$784 million in 2012. About US\$50 million was spent on social insurance contribution compared to US\$88 million in 2012. On average, males received wages and salaries of US\$4,704 per annum whilst females received US\$3,697 per annum.

About US\$2 billion was spent on materials and supplies, gas, fuel and electricity, water and sewerage services, services and rental payments down from US\$2.1 billion in 2012. Of the US\$2 billion, US\$1.4 billion (63 percent) was spent on materials and supplies only. The least expenditure was on water and sewerage services amounting to US\$32.3 million down from US\$33.9 million in 2012. Among the sectors, Manufacturing had the highest expenditure of

US\$1.6 billion (75.7 percent) while Electricity and Water had the least expenditure of US\$56 million.

The total value of sales of goods produced was US\$2.7 billion of which manufacturing had the highest value of US\$2.3 billion followed by mining with US\$391 million. Out of the US\$2.3 billion in manufacturing, US\$215 million was exported to customers affiliated to foreign branches of the establishments.

The capacity utilisation for the mining sector alone was 74.1 percent. Manufacturing had a capacity utilisation of 46 percent. Electricity and water had a capacity utilisation of 85.6 percent.

Gross value for the fixed assets at the end of 2013 was valued at US\$2.2 billion of which other machinery and equipment accounted for US\$828 million (38 percent). Gross value for intellectual property products at the end of 2013 was valued at US\$13 million, and manufacturing had the largest share of US\$7 million (53 percent).

Questionnaires were administered to 801 establishments in the register and 148 responded. To firm up the statistics, data from 250 establishments that had responded in the past CIP's was used to estimate for non-response implying that the report was based on 398 questionnaires.

Of these, 12 corporations were owned by Central Government, 13 corporations by Local Government, 11 corporations foreign controlled and 360 corporations were national private. Of the cooperatives, 1 were owned by Local Government, 1 were foreign controlled and 44 were national private.

Chapter 1: Introduction

1.1 Background

The Census of Industrial Production (CIP) 2013 was carried out to obtain information on the structure and development of industry in Zimbabwe. Statistical information on the structure and development status of industry is useful in economic planning, monitoring, evaluation and policy formulation.

The CIP 2013 was carried out when the Zimbabwe Agenda for Sustainable Socio-Economic Transformation 2013-2018 (Zim Asset)^[1] an economic blueprint for the nation, was crafted to guide national development for the 5-year period. In this respect, statistics such as value added for mining, manufacturing, electricity and water, derived from the CIP, can be used to monitor growth targets set in Zim Asset.

The CIP 2013 covered the mining, manufacturing, electricity and water and construction sectors. However at the time of writing the report, efforts to follow-up on non-respondents was in progress.

The CIP 2013 report used concepts and definitions contained in the International Recommendations for Industrial Statistics (IRIS 2008) published by the United Nations Statistics in 2008^[2]. The last published CIP report was for the year 2012.

1.2 Objectives

The main objective of the CIP was to produce statistics that include gross output, intermediate consumption and value added for use in estimating the Gross Domestic Product (GDP). More specific objectives were to obtain:

- the number of employees and their remuneration by functional category and gender
- cost of material inputs and industrial services
- quantities of fuels, electricity and water used in production
- value of shipments, receipts for services and other revenues
- capacity utilisation
- gross fixed capital formation

1.3 Methodology

1.3.1 Business Register

Companies registered by the Registrar of Companies constitute the business register. The Registrar of Companies continuously updates ZIMSTAT with information about company closures, registration of new ones and any other amendments to those in existence.

Using addresses extracted from the Registrar of Companies, companies were sent a simple questionnaire to supply information concerning their main economic activities. Establishments that responded to the questionnaire were classified into their industrial activity groups according to the International Standard Industrial Classification (ISIC Rev 3) ^[3] of the United Nations.

Local business directories were used to find physical addresses of establishments. All registered establishments whose economic activity and physical addresses were known were included in the register while those that had closed down but still in the directory were removed from the register.

1.3.2 Broad groups of economic activity

The system of classification by industrial groups has four major divisions: Mining and Quarrying, Manufacturing, Electricity & Water Supply and Construction.

1.3.2.1 Mining and Quarrying

This division is defined as consisting of: underground and surface mining and quarrying; all supplementary operations, such as drilling, breaking, milling, cleaning and grading; and establishments operating on a mining site as refineries/smelters of non-ferrous or precious metals. Excluded, however, are mines and quarries operated by manufacturers as a source of their raw materials, such as limestone mines operated by cement manufacturers. These form part of the manufacturing sectors.

1.3.2.2 Manufacturing

Manufacturing division is defined as: the mechanical or chemical transformation of materials into new product; the assembly of component parts of manufactured products, except in cases where the activity is more appropriately classified as construction. Establishments primarily engaged in repair work for industry and commerce were also classified under manufacturing according to the type of product repaired. Those primarily engaged in repair work for private persons are excluded. Establishments operating on a mining site as refiners/smelters of non-ferrous or precious metals are also excluded.

1.3.2.3 Electricity and Water Supply

Included in this division are those establishments whose main activity is the generation and/or distribution of electricity and/or the purification and distribution of water.

1.3.2.4 Construction

This division includes establishments whose predominant activity is the construction and/or repair of buildings, roads, bridges, sewers, railroads, dams, airports, swimming pools, communication systems and all other construction work. Special trade contractors in the field of construction such as carpenters, plumbers, plasterers and electricians are also included in

this group. Own account construction undertaken as an ancillary activity by an establishment in another industry is included.

These broad definitions are international statistical concepts as given and recommended in the International Standard Industrial Classification Revision 3 (ISIC Rev3).

While economic activities of enterprises/establishments in the manufacturing sector are classified in detail at 4-digit level of the ISIC Rev3, this report publishes the results at sector subdivisions of industrial groups at 3-digit level as per recommendations of IRIS. In cases where one or two establishments are in a group, such groups are combined with others as a way of anonymisation to maintain confidentiality.

1.3.3 Data collection, cleaning and processing

Data collection was done through self-administered questionnaires dispatched by trained enumerators to all the establishments in the register. Completed questionnaires were collected by the same enumerators. Questionnaires were edited and checked for completeness before data capture. In cases of item non-response, a situation where some sections of the questionnaire are not completed, respondents were phoned or revisited for completeness of data. Where missing data could not be readily available, imputations were made.

Computer software called CSPro was used for data capture. As a data cleaning procedure at data entry stage, each questionnaire was captured by two independent data entry personnel. Data points captured from each questionnaire that were at variance to each other were treated as incorrect and the questionnaire in question was referred for correction.

Tables were generated using the Statistical Analysis System (SAS). Subjective treatment was used to impute erroneous and missing values in the case of item non-response. Follow-ups of non-respondents ran concurrently with data editing and capture.

1.3.4 Grossing up to National Level

Data on establishments that had responded to the 2012 CIP questionnaire was used as estimates for establishments that had not responded to the CIP 2013. At report writing stage, a response rate of 28 percent had been achieved and data for the outstanding 72 percent had to be estimated for. Establishments within the same ISIC at 3-digit level were considered a stratum as they are assumed to be homogeneous within. The number of establishments, n_i within a stratum that responded expressed as a percentage of the total in the stratum N_i , provided response rate for that stratum. The inverse or reciprocal of the response rate for each stratum provided an inflation factor or grossing up factor. Hence the inflation factor for each stratum multiplied by the stratum aggregate from the survey produced the national estimate for that particular variable at 3-digit level.

Outliers were detected using gross output at establishment level. Any value of gross output greater than $Q_3 + 1.5(IQR)$ was considered an outlier where Q_3 is the upper quartile and IQR is the inter-quartile range of the gross output. Grossing up in the presence of outliers yields

very high variances which in turn result in overestimating. Thus, the inflation factor was applied to non-outliers and outliers added at each 3-digit level to gross up figures to national level. Such outliers represented large establishments that significantly contribute to GDP.

1.3.5 Principal Indicators

Table 1 shows gross output, intermediate consumption and value added as principal indicators.

Gross output illustrates the result of the overall production activity of establishments (i.e. industrial units) and it corresponds to the sum of the value of all goods or services that are actually produced within an establishment and become available for use outside that establishment plus any goods and services produced for own final use. The value of production at basic prices is given by:

Gross output = Value of sale/turnover/shipments of all goods or services produced by the establishment + Value of sale/turnover/shipments of all goods and services purchased for resale in the same condition as received - Purchases of goods and services for resale in the same condition as received + Receipts for industrial work done or industrial services rendered to others + Other revenues + Value of own-account fixed assets + Change in work-in-progress + Change in inventories of finished goods + Change in inventories of goods purchased for resale in the same condition as received

Intermediate consumption consists of the value of goods and services consumed as inputs in the process of production, excluding fixed assets. The goods or services may be either transformed or used up in the production process and is calculated as follows:

Intermediate consumption = Cost of raw materials and supplies except gas, fuels and electricity + Cost of gas, fuel and electricity purchased + Cost of water and sewerage services purchased + Purchases of services except rentals + Rental payments + Changes in inventories of materials, fuels and supplies

Hence Value added = Gross output – Intermediate consumption

[1] Zimbabwe Agenda for Sustainable Socio-Economic Transformation (Zim Asset) “Towards an Empowered Society and a Growing Economy” October 2013 – December 2018

[2] International Recommendations for Industrial Statistics (IRIS), United Nations Statistics Division, 2008, [3]

[3] International Standard Industrial Classification (ISIC Rev 3)

Table 1: Principal Indicators - Gross output, Intermediate consumption and Value added classified by industrial group; CIP Zimbabwe 2013: USD

ISIC	Industrial group	Gross Output	Intermediate Consumption	Value Added
Mining				
132	Mining of non-ferrous metal ores, except uranium and thorium ores	265,083,549	107,352,674	157,730,875
141	Quarrying of stone sand and clay	29,450,755	14,233,821	15,216,934
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	184,960,240	66,410,289	118,549,951
	Total	479,494,544	187,996,784	291,497,759
Manufacturing				
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	208,914,196	149,178,609	59,735,587
154	Manufacture of other food products	311,489,956	203,102,872	108,387,084
155 & 160	Manufacture of beverages; Manufacture of tobacco products	509,731,599	273,018,613	236,712,986
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics and articles	62,703,244	31,371,136	31,332,108
181 & 182	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics and articles	41,692,495	17,570,609	24,121,886
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	24,682,937	8,155,288	16,527,649
192	Manufacture of footwear	21,158,019	11,872,833	9,285,186
201	Sawmilling and planing of wood	202,937,770	48,853,281	154,084,489
210	Manufacture of paper, paper products	131,959,893	95,406,129	36,553,764
221	Publishing of books, brochures, musical books and other publications	63,335,344	27,113,476	36,221,869
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	353,108,813	161,535,008	191,573,805
251 & 252	Manufacture of rubber products; Manufacture of plastics products	128,887,668	66,826,388	62,061,280
261	Manufacture of glass and glass products	16,302,935	1,353,870	14,949,065
269	Manufacture of non-metallic mineral products	142,798,041	78,969,900	63,828,142
271	Manufacture of basic iron and steel	86,053,221	41,058,503	44,994,718
272	Manufacture of non-ferrous basic metals	11,804,893	4,863,658	6,941,235

Table 1: Principal Indicators - Gross output, Intermediate consumption and Value added classified by industrial group; CIP Zimbabwe 2013: USD

ISIC	Industrial group	Gross Output	Intermediate Consumption	Value Added
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	140,918,169	43,820,569	97,097,600
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of radio, television and communication equipment and apparatus; Manufacture of watches and clocks	142,220,108	86,859,041	55,361,067
311	Manufacture of electric motors , generators and transformers	60,670,221	36,783,473	23,886,748
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling stock; Manufacture of aircraft and spacecraft; Manufacture of transport equipment n.e.c.	2,820,266	1,453,498	1,366,768
341	Manufacture of bodies (coachwork) for motor vehicles; Manufacture of trailers and semi-trailers	61,078,466	25,950,307	35,128,159
361	Manufacture of furniture	114,097,212	62,222,162	51,875,050
369	Manufacture of jewellery and related articles	25,869,423	8,857,196	17,012,228
	Total	2,865,234,887	1,486,196,415	1,379,038,472

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	114,508,386	59,898,847	54,609,539
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Construction

451	Site preparation	420,103,814	331,446,192	88,657,622
452	Building of complete construction parts of civil engineering	197,704,112	60,199,824	137,504,288
	Total	617,807,926	391,646,016	226,161,910

	Grand total	4,077,045,742	2,125,738,062	1,951,307,680
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(1) Mining figures do not include diamonds and production on the informal sector

Chapter 2: Characteristics of the establishments

2.1 Introduction

This chapter provides information on institutional units, establishments, type of economic organization, type of legal organization and ownership, incorporated enterprises and response rates.

2.2 Definition of terms

2.2.1 *Institutional unit*

According to [IRIS p31], institutional units are the core unit of the System of National Accounts. All subsequent definitions embody the definition of this basic unit. An institutional unit may be defined as an economic entity that is capable, in its own right, of owning assets, incurring liabilities and engaging in economic activities and transactions with other entities.

2.2.2 *Establishment*

An establishment is an enterprise or part of an enterprise which independently engages in one, or predominantly one, kind of economic activity at or from one location or within a geographical area, for which data are available, or can meaningfully be compiled, that allow the calculation of value added.

2.2.3 *Type of economic organization*

The type of economic organization indicates whether an establishment is a single-establishment enterprise i.e. the sole establishment of the enterprise of immediate ownership or part of a multi-establishment enterprise. For multi-establishment enterprises, the number of establishments was required.

2.2.4 *Type of legal organization and ownership*

The kind of legal organization is the legal form of the economic entity which owns the enterprise or establishment described in detail below.

Incorporated enterprises

2.2.4.1.1 *Corporations*

These are legal entities that are incorporated for the purpose of producing goods and services for the market, which may be for some source of profit or other financial gain to its owner(s) and are collectively owned by shareowners that have authority to appoint directors responsible for their general management

2.2.4.2 Other incorporated entities

These are legal entities created for the purpose of engaging in market production of goods and services for profit but incorporated in other forms such as:

2.2.4.2.1.1 Cooperatives

Enterprises set up by producers for purposes of production and marketing their collective output in which each owner has an equal share of ownership

2.2.4.2.1.2 Limited liability partnerships

In these enterprises, partners are both owners and managers and have legally limited liability

2.2.4.3 Non-profit institutions

Legal entities that are set up for the purpose of producing goods and services, but their profits cannot be the source of income for the units that own them

2.2.4.4 Unincorporated enterprises

These are set up for producing goods or services which are not incorporated as legal entities separately from their owners. They may include public agencies which are part of general government or sole proprietorships and partnerships owned by households. Some unincorporated enterprises may behave in much the same way as corporations and such entities are treated as quasi-corporations if they have complete sets of accounts, including balance sheets.

2.2.5 Type of ownership

Establishments were also classified according to type of ownership as private and various forms of public ownership.

2.2.5.1 Public units

These are defined as those units that are owned or controlled by government. To be classified as a public corporation, an institutional unit must not only be controlled by another public unit, but it also must sell most of its output at economically significant prices. Control is defined as the ability to determine the general policy or program of an institutional unit. Government is in a position to exercise control over many kinds of units; miscellaneous extra-budgetary agencies, non-profit institutions and corporations (non-financial or financial)

The publicly owned units were further differentiated into two groups:

- Central government ownership
- Local government ownership (Local authorities)

2.2.5.2 Privately owned units

By contrast, the privately owned units are those owned or controlled by private parties. The public authorities or private parties are considered to be owners of a given enterprise if they own all, or a majority, of the unit's shares, or of its other forms of capital participation. The control over a unit means the ability to determine the unit's policy by appointing appropriate directors if necessary.

The privately owned units are further differentiated into two groups:

- National ownership
- Foreign controlled

2.3 Results

2.3.1 Number of establishments and response rates

Table 2.1 shows a summary of establishments classified by Legal Organisation and Ownership in Zimbabwe 2013

Table 2.1: Summary of establishments classified by Legal Organisation and Ownership in Zimbabwe 2013

Legal organisation	Central Government	Local Government	National Private	Foreign Controlled	Total
Corporations	12	13	316	11	352
Cooperative	-	1	44	1	46
Non-profit institution	-	-	-	-	-
Total	12	14	360	12	398

Of the 352 corporations, 316 were locally owned as private establishments followed by foreign controlled corporations whose number was 11; local government and central government had control of 13 and 12 establishments respectively.

Table 2.1a: Corporations classified industrial group and ownership: CIP Zimbabwe 2013

ISIC	Industrial group	Corporations				Total
		Central Government	Local Government	National private	Foreign controlled	
Mining						
132	Mining of non-ferrous metal ores, except uranium and thorium ores	2	-	23	2	27
141	Quarrying of stone sand and clay	-	-	3	-	3
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	-	-	5	-	5
	Total	2	-	31	2	35
Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	1	1	9	-	11
154	Manufacture of other food products	-	-	26	-	26
155 & 160	Spinning ,weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	-	4	10	1	15
171 & 172 & 173	Spinning ,weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	-	-	9	-	9
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	1	-	20	-	21
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	3	-	3
192	Manufacture of footwear	-	-	3	-	3
201	Sawmilling and planing of wood	-	-	13	-	13
210	Manufacture of paper, paper products	-	-	6	-	6
221	Publishing of books, brochures, musical books and other publications	1	-	26	-	27
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	-	1	11	3	15
251 & 252	Manufacture of rubber products; Manufacture of plastics products	-	-	10	-	10
261	Manufacture of glass and glass products	-	-	3	-	3
269	Manufacture of non-metalic mineral products	-	-	17	1	18

Table 2.1a: Corporations classified industrial group and ownership: CIP Zimbabwe 2013

ISIC	Industrial group	Corporations				
		Central Government	Local Government	National private	Foreign controlled	Total
271	Manufacture of basic iron and steel	-	-	9	-	9
272	Non-ferrous basic metals	-	-	1	-	1
281	Manufacture of structural metal products, tanks, reservoirs and steam generators,	2	-	55	1	58
291 & 323 & 333	Manufacture of general purpose machinery;Manufacture of Radio, Television and communication equipment and apparatus;Manufacture of watches and clocks	-	-	8	-	8
311	Manufacture of electric motors , generators and transformers	-	-	12	1	13
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments;Manufacture of railway and tramway locomotives and rolling stock;Manufacture of aircraft and spacecraft;Manufacture of transport equipment n.e.c.	-	-	5	-	5
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	1	-	8	-	9
361	Manufacture of furniture	-	-	15	-	15
369	Manufacture of jewellery and related articles	-	-	4	-	4
	Total	6	6	283	7	302
Electricity and Water Supply						
401 & 410	Production, collection and distribution of electricity; Water	-	4	4	-	8
Construction						
451	Site preparation	1	2	13	2	18
452	Building of complete construction parts of civil engineering	3	1	5	-	9
	Total	4	3	18	2	27
	Grand Total	12	13	336	11	372

Table 2.1b: Cooperatives classified industrial group and ownership: CIP Zimbabwe 2013

ISIC	Industrial group	Cooperatives and limited partnership				Total
		Central Government	Local Government	National private	Foreign controlled	
Mining						
132	Mining of non-ferrous metal ores, except uranium and thorium ores	-	-	1	-	1
141	Quarrying of stone sand and clay	-	-	1	-	1
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	-	-	4	-	4
	Total	-	-	6	-	6
Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	-	-	2	-	2
154	Manufacture of other food products	-	-	2	-	2
155 & 160	Manufacture of beverages; Manufacture of tobacco products	-	-		-	-
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	-	-		-	-
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	-	-	3	-	3
192	Manufacture of footwear	-	-		-	-
201	Sawmilling and planing of wood	-	-	3	-	3
210	Manufacture of paper, paper products	-	-	1	-	1
221	Publishing of books, brochures, musical books and other publications	-	1	1	-	2
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	-	-	4	-	4
251 & 252	Manufacture of rubber products; Manufacture of plastics products	-	-	1	-	1
261	Manufacture of glass and glass products	-	-		-	-
269	Manufacture of non-metallic mineral products	-	-	4	1	5
271	Manufacture of basic iron and steel	-	-	-	-	-

Table 2.1b: Cooperatives classified industrial group and ownership: CIP Zimbabwe 2013

ISIC	Industrial group	Cooperatives and limited partnership				
		Central Government	Local Government	National private	Foreign controlled	Total
272	Non-ferrous basic metals	-	-	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators,	-	-	6	-	6
291 & 323 & 333	Manufacture of general purpose machinery;Manufacture of Radio, Television and communication equipment and apparatus;Manufacture of watches and clocks	-	-	2	-	2
311	Manufacture of electric motors , generators and transformers	-	-	1	-	1
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	-	-	2	-	2
361	Manufacture of furniture	-	-	4	-	4
369	Manufacture of jewellery and related articles	-	-	-	-	-
	Total	-	1	36	1	38
Electricity and Water Supply						
401 & 410	Production, collection and distribution of electricity; Water	-	-	-	-	-
Construction						
451	Site preparation	-	-	2	-	-
452	Building of complete construction parts of civil engineering	-	-	-	-	-
	Total	-	-	2	-	-
	Grand Total	-	1	44	1	44

Table 2.1c: Non-Profit Institutions (NPI) classified by industrial group and type of ownership: CIP Zimbabwe 2013

ISIC	Industrial group	Non profit institution				
		Central Government	Local Government	National private	Foreign controlled	Total
Mining						
132	Mining of non-ferrous metal ores, except uranium and thorium ores	-	-	1	-	1
141	Quarrying of stone sand and clay	-	-	-	-	-
	Total	-	-	1	-	1
Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	-	-	-	-	-
154	Manufacture of other food products	-	-	-	-	-
155 & 160	Manufacture of beverages; Manufacture of tobacco products	-	-	-	-	-
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	-	-	-	-	-
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	-	-	-	-	-
192	Manufacture of footwear	-	-	-	-	-
201	Sawmilling and planing of wood	-	-	-	-	-
210	Manufacture of paper, paper products	-	-	-	-	-
221	Publishing of books, brochures, musical books and other publications	-	-	-	-	-
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	-	-	-	-	-
251 & 252	Manufacture of rubber products; Manufacture of plastics products	-	-	-	-	-
261	Manufacture of glass and glass products	-	-	-	-	-
269	Manufacture of non-metallic mineral products	-	-	-	-	-
271	Manufacture of basic iron and steel	-	-	-	-	-
272	Non-ferrous basic metals	-	-	-	-	-

Table 2.1c: Non-Profit Institutions (NPI) classified by industrial group and type of ownership: CIP Zimbabwe 2013

ISIC	Industrial group	Non profit institution				
		Central Government	Local Government	National private	Foreign controlled	Total
281	Manufacture of structural metal products, tanks, reservoirs and steam generators,	-	-	-	-	-
291 & 323 & 333	Manufacture of general purpose machinery;Manufacture of Radio, Television and communication equipment and apparatus;Manufacture of watches and clocks	-	-	-	-	-
311	Manufacture of electric motors , generators and transformers	-	-	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	-	-	-	-	-
361	Manufacture of furniture	-	-	-	-	-
369	Manufacture of jewellery and related articles	-	-	-	-	-
	Total	-	-	-	-	-
Electricity and Water Supply						
401 & 410	Production, collection and distribution of electricity; Water	-		-	-	-
Construction						
451	Site preparation	-	-	-	-	-
452	Building of complete construction parts of civil engineering	-	-	-	-	-
	Total	-	-	-	-	-
	Grand Total	-	-	1	-	-

Table 2.2: Establishments classified industrial group and economic organisation: CIP Zimbabwe 2013

ISIC	Industrial group	Single-establishment enterprise	Multi-establishment enterprise	Number of establishments: Multi-establishment enterprises
Mining				
132	Mining of non-ferrous metal ores, except uranium and thorium ores	31	-	4
141	Quarrying of stone sand and clay	5	-	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	6	1	3
	Total	42	1	7
Manufacturing				
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	10	1	2
154	Manufacture of other food products	29	-	-
155 & 160	Manufacture of beverages; Manufacture of tobacco products	11	2	4
171 & 172 & 173	Spinning ,weaving and finishing of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics and articles	9	-	-
181 & 182	Spinning ,weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	24	-	5
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	3	-	-
192	Manufacture of footwear	4	-	-
201	Sawmilling and planing of wood	12	1	4
210	Manufacture of paper, paper products	7	-	-
221	Publishing of books, brochures, musical books and other publications	30	-	-
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	20	-	-
251 & 252	Manufacture of rubber products; Manufacture of plastics products	11	-	-
261	Manufacture of glass and glass products	3	-	-

Table 2.2: Establishments classified industrial group and economic organisation: CIP Zimbabwe 2013

ISIC	Industrial group	Single-establishment enterprise	Multi-establishment enterprise	Number of establishments: Multi-establishment enterprises
269	Manufacture of non-metallic mineral products	21	1	2
271	Manufacture of basic iron and steel	7	1	2
272	Non-ferrous basic metals	2	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators,	56	3	10
291 & 323 & 333	Manufacture of general purpose machinery;Manufacture of Radio, Television and communication equipment and apparatus;Manufacture of watches and clocks	10	-	-
311	Manufacture of electric motors , generators and transformers	12	1	-
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments;Manufacture of railway and tramway locomotives and rolling stock;Manufacture of aircraft and spacecraft;Manufacture of transport equipment n.e.c.	5	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	11	-	-
361	Manufacture of furniture	14	1	5
369	Manufacture of jewellery and related articles	11	-	-
	Total	322	11	34
	Electricity and Water Supply			
401 & 410	Production, collection and distribution of electricity; Water	2	2	4
	Construction			
451	Site preparation	-	-	-
452	Building of complete construction parts of civil engineering	-	-	-
	Total	-	-	-
	Grand Total	366	14	45

Executive Summary

The Census of Industrial Production (CIP) 2013 was carried out to obtain information on the structure and development of the mining, manufacturing, electricity and water and construction industries in Zimbabwe. Such statistical information is useful in economic planning, monitoring and evaluation and policy formulation.

The CIP 2013 was carried out when the Zimbabwe Agenda for Sustainable Socio-Economic Transformation 2013-2018 (Zim Asset) an economic blueprint for the nation, was crafted to guide national development for the 5-year period. In this respect, statistics such as value added for mining, manufacturing, electricity and water, derived from the CIP, can be used to monitor growth targets set in Zim Asset.

At the time of writing the 2013 CIP report, efforts to follow-up on non-respondents remained work in progress.

The results of the CIP exercise were compiled using International Recommendations for Industrial Statistics (IRIS 2008) definitions and concepts published by the United Nations Statistics Division in 2008. The classification of economic activities for establishments was done using the International Standard Industrial Classification of All Economic Activities Revision 3 (ISIC Rev3) of the United Nations.

The main objective of the census was to produce statistics on principal indicators such as gross output, intermediate consumption and value added, gross fixed capital formation, cost of production and raw materials; value of goods produced; inventories, distribution of establishments by economic activity, type of ownership and sector of ownership; employment size and earnings.

The four sectors recorded a total of 147,411 employees down from 153,406 in 2012. Manufacturing had the highest number 91,616 representing 62 percent while mining had 15 percent, electricity & water, 1.5 percent and construction contributed 22 percent. Out of the 147,411 employees, only 12,955 were females.

Wages & salaries declined to US\$540 million from US\$784 million in 2012. About US\$50 million was spent on social insurance contribution compared to US\$88 million in 2012. On average, males received wages and salaries of US\$4,704 per annum whilst females received US\$3,697 per annum.

About US\$2 billion was spent on materials and supplies, gas, fuel and electricity, water and sewerage services, services and rental payments down from US\$2.1 billion in 2012. Of the US\$2 billion, US\$1.4 billion (63 percent) was spent on materials and supplies only. The least expenditure was on water and sewerage services amounting to US\$32.3 million down from US\$33.9 million in 2012. Among the sectors, Manufacturing had the highest expenditure of

US\$1.6 billion (75.7 percent) while Electricity and Water had the least expenditure of US\$56 million.

The total value of sales of goods produced was US\$2.7 billion of which manufacturing had the highest value of US\$2.3 billion followed by mining with US\$391 million. Out of the US\$2.3 billion in manufacturing, US\$215 million was exported to customers affiliated to foreign branches of the establishments.

The capacity utilisation for the mining sector alone was 74.1 percent. Manufacturing had a capacity utilisation of 46 percent. Electricity and water had a capacity utilisation of 85.6 percent.

Gross value for the fixed assets at the end of 2013 was valued at US\$2.2 billion of which other machinery and equipment accounted for US\$828 million (38 percent). Gross value for intellectual property products at the end of 2013 was valued at US\$13 million, and manufacturing had the largest share of US\$7 million (53 percent).

Questionnaires were administered to 801 establishments in the register and 148 responded. To firm up the statistics, data from 250 establishments that had responded in the past CIP's was used to estimate for non-response implying that the report was based on 398 questionnaires.

Of these, 12 corporations were owned by Central Government, 13 corporations by Local Government, 11 corporations foreign controlled and 360 corporations were national private. Of the cooperatives, 1 were owned by Local Government, 1 were foreign controlled and 44 were national private.

Table 3.1a: Number of production and research & development employees classified by gender and industrial group: CIP Zimbabwe 2013

ISIC	Industrial Group	Number of employees					
		Production Work Employees			Research and Development Employees		
		Males	Females	Total	Males	Females	Total
Mining							
132	Mining of non-ferrous metal ores, except uranium and thorium ores	8,746	156	8,902	41	1	42
141	Quarrying of stone sand and clay	1,253	15	1,268	9	-	9
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	4,498	203	4,701	-	-	-
	Total	14,497	374	14,871	50	1	51
Manufacturing							
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	2,497	271	2,768	6	1	7
154	Manufacture of other food products	5,245	661	5,907	-	17	17
155 & 160	Manufacture of beverages; Manufacture of tobacco products	3,483	446	3,929	11	1	12
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics and articles	1,975	294	2,268	-	-	-
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	2,199	985	3,184	-	-	-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	595	38	632	-	-	-
192	Manufacture of footwear	704	113	817	-	-	-
201	Sawmilling and planing of wood	3,905	378	4,283	3	-	3
210	Manufacture of paper, paper products	2,032	491	2,523	5	1	6
221	Publishing of books, brochures, musical books and other publications	705	135	841	5	1	6
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	2,673	152	2,825	24	2	26
251 & 252	Manufacture of rubber products; Manufacture of plastics products	3,272	83	3,355	-	-	-
261	Manufacture of glass and glass products	41	-	41	-	-	-

Table 3.1a: Number of production and research & development employees classified by gender and industrial group: CIP Zimbabwe 2013

ISIC	Industrial Group	Number of employees					
		Production Work Employees			Research and Development Employees		
		Males	Females	Total	Males	Females	Total
269	Manufacture of non-metallic mineral products	3,199	320	3,518	-	-	-
271	Manufacture of basic iron and steel	2,627	86	2,712	10	-	10
272	Manufacture of non-ferrous basic metals	248	5	253	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	3,192	99	3,291	-	-	-
291 & 323 & 333	Manufacture of general purpose machinery;Manufacture of Radio, Television and communication equipment and apparatus;Manufacture of watches and clocks	4,178	42	4,220	-	-	-
311	Manufacture of electric motors , generators and transformers	1,090	80	1,170	3	-	3
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments;Manufacture of railway and tramway locomotives and rolling stock;Manufacture of aircraft and spacecraft;Manufacture of transport equipment n.e.c.	117	1	118	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	883	45	928	-	-	-
361	Manufacture of furniture	7,032	620	7,652	-	-	-
369	Manufacture of jewellery and related articles	745	23	768	-	-	-
	Total	52,635	5,365	58,001	66	23	89

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	2,061	190	2,251	-	-	-
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Construction

451	Site preparation	6901	391	7,292	-	-	-
452	Building of complete construction parts of civil engineering	21306	1,692	22,998	-	-	-
	Total	28207	2083	30290	-	-	-

	Grand total	97,401	8,012	105,413	116	24	140
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Table 3.1b: Number of mineral exploration & evaluation and software & database development employees classified by industrial group 2013

ISIC	Industrial Group	Number of employees					
		Mineral Exploration &			Software & Database		
		Males	Females	Total	Males	Females	Total

Mining

132	Mining of non-ferrous metal ores, except uranium and thorium ores	319	2	321	10	13	23
141	Quarrying of stone sand and clay	-	-	-	-	-	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	304	6	310	2	1	3
	Total	623	8	631	12	14	26

Manufacturing

151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	-	-	-	-	-	-
154	Manufacture of other food products	-	-	-	12	-	12
155 & 160	Manufacture of beverages; Manufacture of tobacco products	-	-	-	-	-	-
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	-	-	-	-	-	-
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	-	-	-	-	-	-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-	-	-
192	Manufacture of footwear	-	-	-	-	-	-
201	Sawmilling and planing of wood	-	-	-	-	-	-
210	Manufacture of paper, paper products	-	-	-	3	-	3
221	Publishing of books, brochures, musical books and other publications	-	-	-	-	-	-
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	-	-	-	10	-	10
251 & 252	Manufacture of rubber products; Manufacture of plastics products	-	-	-	-	-	-
261	Manufacture of glass and glass products	-	-	-	-	-	-

Table 3.1b: Number of mineral exploration & evaluation and software & database development employees classified by industrial group 2013

ISIC	Industrial Group	Number of employees					
		Mineral Exploration &			Software & Database		
		Males	Females	Total	Males	Females	Total
269	Manufacture of non-metallic mineral products	48	-	48	6	1	7
271	Manufacture of basic iron and steel	-	-	-	-	-	-
272	Manufacture of non-ferrous basic metals	-	-	-	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	-	-	-	-	-	-
291 & 323 & 333	Manufacture of general purpose machinery;Manufacture of Radio, Television and communication equipment and apparatus;Manufacture of watches and clocks	-	-	-	-	-	-
311	Manufacture of electric motors , generators and transformers	-	-	-	-	-	-
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments;Manufacture of railway and tramway locomotives and rolling stock;Manufacture of aircraft and spacecraft;Manufacture of transport equipment n.e.c.	-	-	-	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	-	-	-	-	-	-
361	Manufacture of furniture	-	-	-	-	-	-
369	Manufacture of jewellery and related articles	-	-	-	-	-	-
	Total	48	-	48	30	1	31

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	-	-	-	-	-	-
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Construction

451	Site preparation	-	-	-	-	-	-
452	Building of complete construction parts of civil engineering	-	-	-	-	-	-
	Total	-	-	-	-	-	-

	Grand total	671	8	679	42	15	57
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Table 3.1c: Number of employees of production of artistic originals and own account fixed assets formation & major repairs classified by industrial group and gender : CIP Zimbabwe 2013

ISIC	Industrial Group	Number of employees					
		Production of artistic			Own account fixed assets		
		Males	Females	Total	Males	Females	Total
Mining							
132	Mining of non-ferrous metal ores, except uranium and thorium ores	-	-	-	1,003	8	1,011
141	Quarrying of stone sand and clay	-	-	-	-	-	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	-	-	-	762	34	796
	Total	-	-	-	1,765	42	1,807
Manufacturing							
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	-	-	-	-	-	-
154	Manufacture of other food products	-	-	-	-	-	-
155 & 160	Manufacture of beverages; Manufacture of tobacco products	-	-	-	113	6	119
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	-	-	-	-	-	-
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	1	-	1	-	-	-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-	-	-
192	Manufacture of footwear	-	-	-	-	-	-
201	Sawmilling and planing of wood	-	-	-	3	-	3
210	Manufacture of paper, paper products	-	-	-	54	2	56
221	Publishing of books, brochures, musical books and other publications	5	7	12	-	-	-
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	-	-	-	-	-	-
251 & 252	Manufacture of rubber products; Manufacture of plastics products	14	-	14	-	-	-
261	Manufacture of glass and glass products	-	-	-	-	-	-

Table 3.1c: Number of employees of production of artistic originals and own account fixed assets formation & major repairs classified by industrial group and gender : CIP Zimbabwe 2013

ISIC	Industrial Group	Number of employees					
		Production of artistic			Own account fixed assets		
		Males	Females	Total	Males	Females	Total
269	Manufacture of non-metallic mineral products	-	-	-	-	-	-
271	Manufacture of basic iron and steel	-	-	-	76	24	100
272	Manufacture of non-ferrous basic metals	-	-	-	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	-	-	-	-	-	-
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of radio, television and communication equipment and apparatus; Manufacture of watches and clocks	-	-	-	-	-	-
311	Manufacture of electric motors , generators and transformers	14	-	14	-	-	-
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments;Manufacture of railway and tramway locomotives and rolling stock;Manufacture of aircraft and spacecraft;Manufacture of transport equipment n.e.c.	-	-	-	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; Manufacture of trailers and semi-trailers	-	5	5	-	-	-
361	Manufacture of furniture	-	-	-	-	-	-
369	Manufacture of jewellery and related articles	8	-	8	-	-	-
	Total	42	12	54	246	32	278

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	-	-	-	-	-	-
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Construction

451	Site preparation	-	-	-	-	-	-
452	Building of complete construction parts of civil engineering	-	-	-	-	-	-
	Total	-	-	-	-	-	-

	Grand total	42	12	54	2,011	74	2,085
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Table 3.1d: Number of leased and other employees classified by industrial group and gender: CIP Zimbabwe 2013

ISIC	Industrial Group	Number of employees					
		Other Employees			Leased Employees		
		Males	Females	Total	Males	Females	Total
Mining							
132	Mining of non-ferrous metal ores, except uranium and thorium ores	1,628	335	1,963	35	-	35
141	Quarrying of stone sand and clay	9	-	9	-	-	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	2,715	730	3,445	132	85	217
	Total	4,352	1,065	5,417	167	85	252
Manufacturing							
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	543	180	723	39	-	39
154	Manufacture of other food products	1,802	388	2,190	92	63	155
155 & 160	Manufacture of beverages; Manufacture of tobacco products	15,290	464	15,753	318	53	371
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	85	31	116	-	-	-
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	243	109	352	-	-	-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-	-	-
192	Manufacture of footwear	756	38	794	-	-	-
201	Sawmilling and planing of wood	253	19	272	-	-	-
210	Manufacture of paper, paper products	623	136	759	360	158	518
221	Publishing of books, brochures, musical books and other publications	263	133	396	54	17	72
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	1,092	246	1,338	190	10	200
251 & 252	Manufacture of rubber products; Manufacture of plastics products	911	100	1,011	-	-	-
261	Manufacture of glass and glass products	14	8	21	-	-	-
269	Manufacture of non-metallic mineral products	641	332	973	-	-	-

Table 3.1d: Number of leased and other employees classified by industrial group and gender: CIP Zimbabwe 2013

ISIC	Industrial Group	Number of employees					
		Other Employees			Leased Employees		
		Males	Females	Total	Males	Females	Total
271	Manufacture of basic iron and steel	2,745	265	3,010	-	-	-
272	Manufacture of non-ferrous basic metals	140	15	155	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	389	23	412	0	1	1
291 & 323 & 333	Manufacture of general purpose machinery;Manufacture of Radio, Television and communication equipment and apparatus;Manufacture of watches and clocks	878	233	1,111	-	-	-
311	Manufacture of electric motors , generators and transformers	192	34	226	-	-	-
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments;Manufacture of railway and tramway locomotives and rolling stock;Manufacture of aircraft and spacecraft;Manufacture of transport equipment n.e.c.	77	13	90	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	537	23	560	-	2	2
361	Manufacture of furniture	656	217	873	-	-	-
369	Manufacture of jewellery and related articles	152	84	236	-	-	-
	Total	28,280	3,091	31,371	1,053	304	1,357

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	82	13	-	-	-	-
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Construction

451	Site preparation	1,034	88	1,122	112	-	112
452	Building of complete construction parts of civil engineering	160	80	240	-	-	-
	Total	160	80	240	112	-	112

	Grand total	32,874	4,250	37,028	1,332	389	1,721
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Table 3.1e: Number of working proprietors and unpaid family workers classified by industrial group and gender : CIP Zimbabwe 2013

ISIC	Industrial Group	Number of employees					
		Working Proprietors			Unpaid family workers		
		Males	Females	Total	Males	Females	Total
Mining							
132	Mining of non-ferrous metal ores, except uranium and thorium ores	20	3	23	2	2	4
141	Quarrying of stone sand and clay	3	1	4	-	-	-
142	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining	152	9	161	-	-	-
	Total	175	13	188	2	2	4
Manufacturing							
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	3	-	3	-	-	-
154	Manufacture of other food products	7	6	13	-	-	-
155 & 160	Manufacture of beverages; Manufacture of tobacco products	1	1	2	-	-	-
171 & 172 & 173	Spinning ,weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	4	-	4	-	-	-
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	9	7	16	-	1	1
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	1	1	2	-	-	-
192	Manufacture of footwear	75	6	81	-	-	-
201	Sawmilling and planning of wood	9	7	16	1	-	1
210	Manufacture of paper, paper products	2	-	2	-	-	-
221	Publishing of books, brochures, musical books and other publications	32	8	40	-	-	-
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	43	4	47	-	-	-
251 & 252	Manufacture of rubber products; Manufacture of plastics products	7	-	7	-	-	-
261	Manufacture of glass and glass products	1	-	1	-	-	-

Table 3.1e: Number of working proprietors and unpaid family workers classified by industrial group and gender : CIP Zimbabwe 2013

ISIC	Industrial Group	Number of employees					
		Working Proprietors			Unpaid family workers		
		Males	Females	Total	Males	Females	Total
269	Manufacture of non-metallic mineral products	3	14	17	-	-	-
271	Manufacture of basic iron and steel	2	1	3	-	-	-
272	Manufacture of non-ferrous basic metals	-	-	-	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	30	11	41	1	-	1
291 & 323 & 333	Manufacture of general purpose machinery;Manufacture of Radio, Television and communication equipment and apparatus;Manufacture of watches and clocks	15	5	20	1	-	1
311	Manufacture of electric motors , generators and transformers	15	3	18	-	-	-
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments;Manufacture of railway and tramway locomotives and rolling stock;Manufacture of aircraft and spacecraft;Manufacture of transport equipment n.e.c.	3	1	4	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	12	4	16	-	-	-
361	Manufacture of furniture	12	5	17	2	-	2
369	Manufacture of jewellery and related articles	7	2	9	1	1	2
	Total	293	86	379	6	2	8

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	-	-	-	-	-	-
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Construction

451	Site preparation	592	40	632	-	136	136
452	Building of complete construction parts of civil engineering	8	8	16	-	-	-
	Total	600	48	648	-	136	136

	Grand total	1,068	147	1,215	8	140	148
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Table 3.2a: Wages and Salaries for Production and Research & Development employees classified by industrial group and gender; CIP Zimbabwe 2013: USD

ISIC	Industrial Group	Value in USD of:					
		Production Work Employees			Research and Development Employees		
		Males	Females	Total	Males	Females	Total
Mining							
132	Mining of non-ferrous metal ores, except uranium and thorium ores	108,394,624	1,392,172	109,786,796	493,759	9,064	502,823
141	Quarrying of stone sand and clay	3,768,826	323,080	4,091,906	33,480	-	33,480
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	18,582,579	911,087	19,493,666	-	-	-
	Total	130,746,029	2,626,339	133,372,368	527,239	9,064	536,303
Manufacturing							
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	11,784,012	989,670	12,773,682	123,030	2,103	125,133
154	Manufacture of other food products	20,934,378	2,224,971	23,159,349	-	266,311	266,311
155 & 160	Manufacture of beverages; Manufacture of tobacco products	32,584,411	2,531,630	35,116,041	63,474	5,960	69,434
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	5,488,864	465,366	5,954,229	-	-	-
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	5,989,335	2,739,903	8,729,239	-	-	-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	7,138,339	276,499	7,414,838	-	-	-
192	Manufacture of footwear	2,976,806	481,524	3,458,330	-	-	-
201	Sawmilling and planing of wood	12,742,175	884,272	13,626,447	8,170	-	8,170
210	Manufacture of paper, paper products	22,648,580	1,529,078	24,177,657	30,600	5,310	35,910
221	Publishing of books, brochures, musical books and other publications	4,594,723	1,005,786	5,600,509	89,452	318	89,770
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	21,778,504	907,207	22,685,711	67,864	16,000	83,864
251 & 252	Manufacture of rubber products; Manufacture of plastics products	15,524,772	490,005	16,014,777	-	-	-
261	Manufacture of glass and glass products	186,590	-	186,590	-	-	-

Table 3.2a: Wages and Salaries for Production and Research & Development employees classified by industrial group and gender; CIP Zimbabwe 2013: USD

ISIC	Industrial Group	Value in USD of:					
		Production Work Employees			Research and Development Employees		
		Males	Females	Total	Males	Females	Total
269	Manufacture of non-metallic mineral products	18,274,245	1,398,416	19,672,660	-	-	-
271	Manufacture of basic iron and steel	11,147,751	570,798	11,718,549	63,664	-	63,664
272	Manufacture of non-ferrous basic metals	466,560	10,913	477,473	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	14,273,896	450,734	14,724,630	-	-	-
291 & 323 & 333	Manufacture of general purpose machinery;Manufacture of Radio, Television and communication equipment and apparatus;Manufacture of watches and clocks	17,985,697	125,454	18,111,151	-	-	-
311	Manufacture of electric motors , generators and transformers	6,663,422	581,952	7,245,374	7,886	-	7,886
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments;Manufacture of railway and tramway locomotives and rolling stock;Manufacture of aircraft and spacecraft;Manufacture of transport equipment n.e.c.	401,802	3,164	404,966	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	4,764,344	321,666	5,086,010	-	-	-
361	Manufacture of furniture	20,910,384	1,654,046	22,564,430	-	-	-
369	Manufacture of jewellery and related articles	2,679,958	394,440	3,074,398	-	-	-
	Total	261,939,546	20,037,494	281,977,039	454,140	296,003	750,143

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity;collection, purification and distribution of water	8,713,843	612,518	-	-	-	-
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Construction

451	Site preparation	28,174,611	1,169,319	29,343,930	-	-	-
452	Building of complete construction parts of civil engineering	28,081,660	2,209,900	30,291,560	-	-	-
	Total	56,256,271	3,379,219	59,635,490	-	-	-

	Grand total	457,655,689	26,655,570	474,984,898	981,379	305,067	1,286,445
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Table 3.2b: Wages and Salaries for Mineral Exploration & Evaluation and Software & Database Development employees classified by industrial group and gender; CIP Zimbabwe 2013: USD

ISIC	Industrial Group	Value in USD of:					
		Mineral Exploration & Evaluation Employees			Software & Database Development Employees		
		Males	Females	Total	Males	Females	Total
Mining							
132	Mining of non-ferrous metal ores, except uranium and thorium ores	2,627,936	15,472	2,643,408	46,778	82,731	129,509
141	Quarrying of stone sand and clay	-	-	-	-	-	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	332,667	30,880	363,547	10,293	5,147	15,440
	Total	2,960,603	46,352	3,006,955	57,071	87,878	144,949
Manufacturing							
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	-	-	-	-	-	-
154	Manufacture of other food products	-	-	-	10,839	-	10,839
155 & 160	Manufacture of beverages; Manufacture of tobacco products	-	-	-	-	-	-
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics and articles	-	-	-	-	-	-
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	-	-	-	-	-	-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-	-	-
192	Manufacture of footwear	-	-	-	-	-	-
201	Sawmilling and planing of wood	-	-	-	-	-	-
210	Manufacture of paper, paper products	-	-	-	21,680	-	21,680
221	Publishing of books, brochures, musical books and other publications	-	-	-	577	-	577
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	-	-	-	83,720	-	83,720
251 & 252	Manufacture of rubber products; Manufacture of plastics products	-	-	-	-	-	-
261	Manufacture of glass and glass products	-	-	-	-	-	-

Table 3.2b: Wages and Salaries for Mineral Exploration & Evaluation and Software & Database Development employees classified by industrial group and gender; CIP Zimbabwe 2013: USD

ISIC	Industrial Group	Value in USD of:					
		Mineral Exploration & Evaluation Employees			Software & Database Development Employees		
		Males	Females	Total	Males	Females	Total
269	Manufacture of non-metallic mineral products	1,121,851	-	1,121,851	70,115	23,371	93,486
271	Manufacture of basic iron and steel	-	-	-	-	-	-
272	Manufacture of non-ferrous basic metals	-	-	-	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	-	-	-	-	-	-
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	-	-	-	-	-	-
311	Manufacture of electric motors , generators and transformers	-	-	-	-	-	-
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling stock; Manufacture of aircraft and spacecraft; Manufacture of transport equipment n.e.c.	-	-	-	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	-	-	-	-	-	-
361	Manufacture of furniture	-	-	-	-	-	-
369	Manufacture of jewellery and related articles	-	-	-	-	-	-
	Total	1,121,851	-	1,121,851	186,931	23,371	210,302

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity; collection, purification and distribution of water	-	-	-	-	-	-
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Construction

451	Site preparation	-	-	-	-	-	-
452	Building of complete construction parts of civil engineering	-	-	-	-	-	-
	Total	-	-	-	-	-	-

	Grand total	4,082,454	46,352	4,128,806	244,002	111,249	355,251
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Table 3.2c: Wages and Salaries for artistic originals and own account fixed assets formation & major repairs employees classified by industrial group and gender; CIP Zimbabwe 2013: USD

ISIC	Industrial Group	Value in USD of:					
		Production of artistic originals			Own account fixed assets formation		
		Males	Females	Total	Males	Females	Total
Mining							
132	Mining of non-ferrous metal ores, except uranium and thorium ores	-	-	-	7,990,477	64,248	8,054,725
141	Quarrying of stone sand and clay	-	-	-	-	-	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	-	-	-	2,573,563	96,273	2,669,836
	Total	-	-	-	10,564,040	160,521	10,724,561
Manufacturing							
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	-	-	-	-	-	-
154	Manufacture of other food products	-	-	-	-	-	-
155 & 160	Manufacture of beverages; Manufacture of tobacco products	-	-	-	852,677	60,274	912,951
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics and articles	-	-	-	-	-	-
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	1,826	-	1,826	-	-	-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-	-	-
192	Manufacture of footwear	-	-	-	-	-	-
201	Sawmilling and planing of wood	-	-	-	9,994	0	9,994
210	Manufacture of paper, paper products	-	-	-	297,680	14,040	311,720
221	Publishing of books, brochures, musical books and other publications	51,045	19,629	70,674	5,769	-	5,769
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	-	-	-	-	-	-
251 & 252	Manufacture of rubber products; Manufacture of plastics products	42,336	-	42,336	-	-	-
261	Manufacture of glass and glass products	-	-	-	-	-	-

Table 3.2c: Wages and Salaries for artistic originals and own account fixed assets formation & major repairs employees classified by industrial group and gender; CIP Zimbabwe 2013: USD

ISIC	Industrial Group	Value in USD of:					
		Production of artistic originals			Own account fixed assets formation		
		Males	Females	Total	Males	Females	Total
269	Manufacture of non-metallic mineral products	-	-	-	-	-	-
271	Manufacture of basic iron and steel	-	-	-	364,800	114,000	478,800
272	Manufacture of non-ferrous basic metals	-	-	-	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	-	-	-	-	-	-
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of radio, television and communication equipment and apparatus; Manufacture of watches and clocks	-	-	-	-	-	-
311	Manufacture of electric motors , generators and transformers	145,114	-	145,114	-	-	-
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling stock; Manufacture of aircraft and spacecraft; Manufacture of transport equipment n.e.c.	-	-	-	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; Manufacture of trailers and semi-trailers	-	32,440	32,440	-	-	-
361	Manufacture of furniture	-	-	-	-	-	-
369	Manufacture of jewellery and related articles	16,397	-	16,397	-	-	-
	Total	256,718	52,069	308,787	1,530,920	188,314	1,719,234

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity; collection, purification and distribution of water	-	-	-	-	-	-
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Construction

451	Site preparation	-	-	-	-	-	-
452	Building of complete construction parts of civil engineering	-	-	-	-	-	-
	Total	-	-	-	-	-	-

	Grand total	256,718	52,069	308,787	12,094,960	348,835	12,443,796
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Table 3.2d: Wages and Salaries for leased and other employees classified by industrial group and gender; CIP Zimbabwe 2013: USD

ISIC	Industrial Group	Value in USD of:					
		Other Employees			Leased Employees		
		Males	Females	Total	Males	Females	Total
Mining							
132	Mining of non-ferrous metal ores, except uranium and thorium ores	24,064,683	4,756,150	28,820,833	703,536	-	703,536
141	Quarrying of stone sand and clay	33,480	-	33,480	-	-	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	11,059,407	3,471,760	14,531,167	679,371	437,474	1,116,845
	Total	35,157,570	8,227,910	43,385,480	1,382,907	437,474	1,820,381
Manufacturing							
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	6,292,870	1,527,488	7,820,358	35,100	-	35,100
154	Manufacture of other food products	13,818,802	3,298,488	17,117,290	253,920	174,570	428,490
155 & 160	Manufacture of beverages; Manufacture of tobacco products	21,247,176	4,158,656	25,405,832	469,456	129,564	599,020
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	1,101,389	264,204	1,365,593	-	-	-
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	478,620	522,982	1,001,602	-	-	-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-	-	-
192	Manufacture of footwear	4,392,911	221,948	4,614,859	-	-	-
201	Sawmilling and planing of wood	637,513	17,733	655,247	-	-	-
210	Manufacture of paper, paper products	3,614,366	503,972	4,118,338	72,000	31,500	103,500
221	Publishing of books, brochures, musical books and other publications	4,143,339	1,019,943	5,163,282	71,151	64,030	135,181
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	13,055,881	2,817,513	15,873,394	334,420	37,157	371,577
251 & 252	Manufacture of rubber products; Manufacture of plastics products	6,635,673	684,244	7,319,916	-	-	-
261	Manufacture of glass and glass products	109,671	56,259	165,930	-	-	-

Table 3.2d: Wages and Salaries for leased and other employees classified by industrial group and gender; CIP Zimbabwe 2013: USD

ISIC	Industrial Group	Value in USD of:					
		Other Employees			Leased Employees		
		Males	Females	Total	Males	Females	Total
269	Manufacture of non-metallic mineral products	5,433,514	1,309,477	6,742,990	-	-	-
271	Manufacture of basic iron and steel	10,943,933	1,143,386	12,087,318	-	-	-
272	Manufacture of non-ferrous basic metals	359,928	44,860	404,788	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	7,650,276	225,974	7,876,250	3,796	4,296	8,093
291 & 323 & 333	Manufacture of general purpose machinery;Manufacture of Radio, Television and communication equipment and apparatus;Manufacture of watches and clocks	10,332,429	1,725,014	12,057,443	-	-	-
311	Manufacture of electric motors , generators and transformers	1,342,155	244,862	1,587,017	-	-	-
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments;Manufacture of railway and tramway locomotives and rolling stock;Manufacture of aircraft and spacecraft;Manufacture of transport equipment n.e.c.	332,368	45,599	377,967	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	4,422,205	198,092	4,620,297	-	925	925
361	Manufacture of furniture	7,308,622	2,673,822	9,982,444	-	-	-
369	Manufacture of jewellery and related articles	810,814	471,990	1,282,804	-	-	-
	Total	124,464,453	23,176,505	147,640,958	1,239,843	442,043	1,681,886

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity;collection, purification and distribution of water	692,471	47,153	739,624	-	-	-
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Construction

451	Site preparation	6,414,967	1,077,829	-	401,056	-	401,056
452	Building of complete construction parts of civil engineering	718,640	416,112	1,134,752	-	-	-
	Total	7,133,607	1,493,941	1,134,752	401,056	-	401,056

	Grand total	167,448,101	32,945,509	192,900,814	3,023,806	879,517	3,903,323
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Table 3.2e: Wages and Salaries for working proprietors and total wages and salaries classified by industrial group and gender; CIP Zimbabwe 2013:USD

ISIC	Industrial Group	Value in USD of:					
		Working Proprietors			Total		
		Males	Females	Total	Males	Females	Total
Mining							
132	Mining of non-ferrous metal ores, except uranium and thorium ores	3,445,723	841,846	4,287,569	136,389,598	5,260,204	141,649,802
141	Quarrying of stone sand and clay	523,773	140,500	664,273	10,961,752	1,147,824	12,109,575
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	787,928	23,450	811,378	22,396,701	1,123,096	23,519,797
	Total	4,757,424	1,005,796	5,763,220	155,045,920	5,245,427	160,291,347
Manufacturing							
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	493,824	-	493,824	20,054,938	1,222,043	21,276,982
154	Manufacture of other food products	966,658	753,998	1,720,656	32,244,304	4,970,294	37,214,598
155 & 160	Manufacture of beverages; Manufacture of tobacco products	93,000	46,500	139,500	34,935,718	2,889,226	37,824,943
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	135,918	-	135,918	5,957,150	510,965	6,468,114
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	230,813	204,699	435,511	10,644,179	3,143,619	13,787,798
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	14,446,961	2,950,321	17,397,282
192	Manufacture of footwear	1,019,639	53,921	1,073,560	4,807,259	1,007,435	5,814,694
201	Sawmilling and planing of wood	686,511	436,449	1,122,960	139,151,147	24,939,269	164,090,416
210	Manufacture of paper, paper products	184,689	-	184,689	23,183,229	1,548,428	24,731,656
221	Publishing of books, brochures, musical books and other publications	375,023	95,259	470,282	5,116,589	1,120,993	6,237,582
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	976,276	45,656	1,021,932	23,598,835	1,016,016	24,614,851
251 & 252	Manufacture of rubber products; Manufacture of plastics products	1,177,747	-	1,177,747	16,744,855	490,005	17,234,860
261	Manufacture of glass and glass products	12,834	-	12,834	199,424	-	199,424

Table 3.2e: Wages and Salaries for working proprietors and total wages and salaries classified by industrial group and gender; CIP Zimbabwe 2013:USD

ISIC	Industrial Group	Value in USD of:					
		Working Proprietors			Total		
		Males	Females	Total	Males	Females	Total
269	Manufacture of non-metallic mineral products	60,458	46,475	106,933	26,342,691	2,546,091	21,395,986
271	Manufacture of basic iron and steel	215,175	25,436	240,611	11,791,391	710,234	12,501,625
272	Manufacture of non-ferrous basic metals	-	-	-	170,938,467	33,835,939	197,281,610
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	91,323	40,713	132,036	14,365,219	491,448	14,856,666
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	3,916,018	1,107,642	5,023,660	21,901,715	1,233,096	23,134,811
311	Manufacture of electric motors , generators and transformers	651,669	94,423	746,091	7,468,090	676,375	8,144,466
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments;Manufacture of railway and tramway locomotives and rolling stock;Manufacture of aircraft and spacecraft;Manufacture of transport equipment n.e.c.	53,499	20,748	74,247	455,301	23,912	479,213
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	517,471	264,285	781,756	5,281,815	618,391	5,900,206
361	Manufacture of furniture	3,247,539	1,211,614	4,459,154	24,157,923	2,865,661	27,023,584
369	Manufacture of jewellery and related articles	387,790	1,710	389,500	3,084,145	396,150	3,480,295
	Total	15,493,873	4,449,528	19,943,401	280,983,978	25,046,778	306,030,757

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity;collection, purification and distribution of water	-	-	-	8,713,843	612,518	9,326,361
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Construction

451	Site preparation	4,958,348	647,992	5,606,340	33,132,959	1,817,311	34,950,270
452	Building of complete construction parts of civil engineering	19,432	19,432	38,864	28,101,092	2,229,332	30,330,424
	Total	4,977,780	667,424	5,645,204	61,234,051	4,046,643	65,280,694

	Grand total	25,229,077	6,122,748	31,351,825	505,977,792	34,951,367	540,929,159
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Table 3.3a: Social insurance contributions paid by employers for Production and R & D employees classified by industrial group and gender; CIP Zimbabwe 2013: USD

ISIC	Industrial Group	Value in USD of:					
		Production Work Employees			Research and Development Employees		
		Males	Females	Total	Males	Females	Total
Mining							
132	Mining of non-ferrous metal ores, except uranium and thorium ores	3,483,815	66,452	3,550,266	21,467	714	22,181
141	Quarrying of stone sand and clay	167,765	5,445	173,210	-	-	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	1,487,147	72,123	1,559,270	-	-	-
	Total	5,138,727	144,020	5,282,746	21,467	714	22,181
Manufacturing							
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	531,789	57,042	588,831	5,376	91	5,467
154	Manufacture of other food products	958,056	52,636	1,010,692	-	4,111	4,111
155 & 160	Manufacture of beverages; Manufacture of tobacco products	1,232,679	159,218	1,391,898	8,225	1,378	9,603
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	368,707	18,076	386,783	-	-	-
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	522,841	300,085	822,926	-	-	-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	183,429	31,455	214,884	-	-	-
192	Manufacture of footwear	199,308	32,320	231,628	-	-	-
201	Sawmilling and planing of wood	965,324	6,777,812	7,743,136	285	-	285
210	Manufacture of paper, paper products	598,707	197,744	796,451	4,252	864	5,116
221	Publishing of books, brochures, musical books and other publications	294,152	53,754	347,906	4,372	7	4,379
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	2,332,236	102,560	2,434,797	36,484	9,000	45,484
251 & 252	Manufacture of rubber products; Manufacture of plastics products	226,525	10,066	236,590	-	-	-
261	Manufacture of glass and glass products	3,752	-	3,752	-	-	-

Table 3.3a: Social insurance contributions paid by employers for Production and R & D employees classified by industrial group and gender; CIP Zimbabwe 2013: USD

ISIC	Industrial Group	Value in USD of:					
		Production Work Employees			Research and Development Employees		
		Males	Females	Total	Males	Females	Total
269	Manufacture of non-metallic mineral products	1,377,328	80,516	1,457,844	-	-	-
271	Manufacture of basic iron and steel	646,276	26,139	672,415	4,836	-	4,836
272	Manufacture of non-ferrous basic metals	33,905	2,725	36,630	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	623,560	23,453	647,013	-	-	-
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	1,595,681	4,928	1,600,609	-	-	-
311	Manufacture of electric motors , generators and transformers	192,464	12,861	205,325	237	-	237
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling stock; Manufacture of aircraft and spacecraft; Manufacture of transport equipment n.e.c.	11,995	260	12,255	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	301,890	6,543	308,433	-	-	-
361	Manufacture of furniture	463,228	14,622	477,850	-	-	-
369	Manufacture of jewellery and related articles	76,806	12,540	89,346	-	-	-
	Total	13,740,636	7,977,354	21,717,990	64,066	15,451	79,517

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity; collection, purification and distribution of water	370,286	37,607	407,893	-	-	-
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Construction

451	Site preparation	1,424,447	60,316	1,484,763	-	-	-
452	Building of complete construction parts of civil engineering	1,025,825	79,943	1,105,768	-	-	-
	Total	2,450,272	140,259	2,590,531	-	-	-

	Grand total	21,699,921	8,299,240	29,999,161	85,532	16,165	101,697
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Table 3.3b: Social insurance contributions paid by employers for Mineral Exploration & Evaluation and Software & Database Development employees classified by industrial group and gender; CIP Zimbabwe 2013 : USD

ISIC	Industrial Group	Value in USD of:					
		Mineral Exploration & Evaluation			Software & Database Development		
		Males	Females	Total	Males	Females	Total
Mining							
132	Mining of non-ferrous metal ores, except uranium and thorium ores	227,815	1,518	229,333	2,254	2,743	4,997
141	Quarrying of stone sand and clay	-	-	-	-	-	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	8,988	926	9,914	308	154	462
	Total	236,803	2,444	239,247	2,562	2,897	5,459
Manufacturing							
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	-	-	-	-	-	-
154	Manufacture of other food products	-	-	-	489	-	489
155 & 160	Manufacture of beverages; Manufacture of tobacco products	-	-	-	-	-	-
171 & 172 & 173	Manufacture of beverages; Manufacture of tobacco products	-	-	-	-	-	-
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	-	-	-	-	-	-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-	-	-
192	Manufacture of footwear	-	-	-	-	-	-
201	Sawmilling and planing of wood	-	-	-	-	-	-
210	Manufacture of paper, paper products	-	-	-	2,268	-	2,268
221	Publishing of books, brochures, musical books and other publications	-	-	-	-	-	-
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	-	-	-	9,131	-	9,131
251 & 252	Manufacture of rubber products; Manufacture of plastics products	-	-	-	-	-	-
261	Manufacture of glass and glass products	-	-	-	-	-	-

Table 3.3b: Social insurance contributions paid by employers for Mineral Exploration & Evaluation and Software & Database Development employees classified by industrial group and gender; CIP Zimbabwe 2013 : USD

ISIC	Industrial Group	Value in USD of:					
		Mineral Exploration & Evaluation			Software & Database Development		
		Males	Females	Total	Males	Females	Total
269	Manufacture of non-metallic mineral products	305,302	-	305,302	19,081	6,360	25,441
271	Manufacture of basic iron and steel	-	-	-	-	-	-
272	Manufacture of non-ferrous basic metals	-	-	-	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	-	-	-	-	-	-
291 & 323 & 333	Manufacture of general purpose machinery;Manufacture of Radio, Television and communication equipment and apparatus;Manufacture of watches and clocks	-	-	-	-	-	-
311	Manufacture of electric motors , generators and transformers	-	-	-	-	-	-
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments;Manufacture of railway and tramway locomotives and rolling stock;Manufacture of aircraft and spacecraft;Manufacture of transport equipment n.e.c.	-	-	-	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of	-	-	-	-	-	-
361	Manufacture of furniture	-	-	-	-	-	-
369	Manufacture of jewellery and related articles	-	-	-	-	-	-
	Total	305,302	-	305,302	30,969	6,360	37,329

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity;collection, purification and distribution of water	-	-	-	-	-	-
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Construction

451	Site preparation	-	-	-	-	-	-
452	Building of complete construction parts of civil engineering	-	-	-	-	-	-
	Total	-	-	-	-	-	-

	Grand total	542,105	2,444	544,549	33,531	9,257	42,788
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Table 3.3c: Social insurance contributions paid by employers for employees of artistic originals, own account fixed assets formation and major repairs classified by industrial group and gender; CIP Zimbabwe 2013: USD

ISIC	Industrial Group	Value in USD of:					
		Production of artistic originals			Own account fixed assets formation &		
		Males	Females	Total	Males	Females	Total
Mining							
132	Mining of non-ferrous metal ores, except uranium and thorium ores	-	-	-	767,773	5,934	773,708
141	Quarrying of stone sand and clay	-	-	-	-	-	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	-	-	-	1,708,057	2,875	1,710,932
	Total	-	-	-	2,475,830	8,809	2,484,640
Manufacturing							
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	-	-	-	-	-	-
154	Manufacture of other food products	-	-	-	-	-	-
155 & 160	Manufacture of beverages; Manufacture of tobacco products	-	-	-	55,936	6,206	62,142
171 & 172 & 173	Manufacture of beverages; Manufacture of tobacco products	-	-	-	-	-	-
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	149	-	149	-	-	-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-	-	-
192	Manufacture of footwear	-	-	-	-	-	-
201	Sawmilling and planning of wood	-	-	-	589	-	589
210	Manufacture of paper, paper products	-	-	-	20,127	1,272	21,399
221	Publishing of books, brochures, musical books and other publications	6,816	1,998	8,814	-	-	-
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	-	-	-	-	-	-
251 & 252	Manufacture of rubber products; Manufacture of plastics products	-	-	-	-	-	-
261	Manufacture of glass and glass products	-	-	-	-	-	-

Table 3.3c: Social insurance contributions paid by employers for employees of artistic originals, own account fixed assets formation and major repairs classified by industrial group and gender; CIP Zimbabwe 2013: USD

ISIC	Industrial Group	Value in USD of:					
		Production of artistic originals			Own account fixed assets formation &		
		Males	Females	Total	Males	Females	Total
269	Manufacture of non-metallic mineral products	-	-	-	-	-	-
271	Manufacture of basic iron and steel	-	-	-	32,471	10,146	42,617
272	Manufacture of non-ferrous basic metals	-	-	-	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	-	-	-	-	-	-
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of radio, television and communication equipment and apparatus; Manufacture of watches and clocks	-	-	-	-	-	-
311	Manufacture of electric motors , generators and transformers	4,029	-	4,029	-	-	-
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments;Manufacture of railway and tramway locomotives and rolling stock;Manufacture of aircraft and spacecraft;Manufacture of transport equipment n.e.c.	-	-	-	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; Manufacture of trailers and semi-trailers	-	10,534	10,534	-	-	-
361	Manufacture of furniture	-	-	-	-	-	-
369	Manufacture of jewellery and related articles	369	-	369	-	-	-
	Total	11,362	12,532	23,894	109,123	17,624	126,747

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity;collection, purification and distribution of water	-	-	-	-	-	-
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Construction

451	Site preparation	-	-	-	-	-	-
452	Building of complete construction parts of civil engineering	-	-	-	-	-	-
	Total	-	-	-	-	-	-

	Grand total	11,362	12,532	23,894	2,584,953	26,433	2,611,387
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Table 3.3d: Social insurance contributions payable by employers for other employees and leased employees classified by industrial group and gender; CIP Zimbabwe 2013: USD

ISIC	Industrial Group	Value in US\$ of:					
		Other Employees			Leased Employees		
		Males	Females	Total	Males	Females	Total
Mining							
132	Mining of non-ferrous metal ores, except uranium and thorium ores	1,917,733	417,255	2,334,987	-	-	-
141	Quarrying of stone sand and clay	-	-	-	-	-	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	804,334	222,355	1,026,689	20,381	13,124	33,505
	Total	2,722,067	639,610	3,361,676	20,381	13,124	33,505
Manufacturing							
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	141,519	63,032	204,551	-	-	-
154	Manufacture of other food products	357,032	143,485	500,516	7,613	5,233	12,846
155 & 160	Manufacture of beverages; Manufacture of tobacco products	1,220,836	359,849	1,580,685	-	-	-
171 & 172 & 173	Manufacture of beverages; Manufacture of tobacco products	35,560	7,495	43,055	-	-	-
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	18,771	35,893	54,664	-	-	-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-	-	-
192	Manufacture of footwear	227,617	11,527	239,144	-	-	-
201	Sawmilling and planing of wood	33,915	523	34,438	-	-	-
210	Manufacture of paper, paper products	319,540	26,823	346,363	18,000	7,875	25,875
221	Publishing of books, brochures, musical books and other publications	244,779	72,361	317,140	-	-	-
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	2,755,436	895,816	3,651,252	-	-	-
251 & 252	Manufacture of rubber products; Manufacture of plastics products	153,309	19,485	172,795	-	-	-
261	Manufacture of glass and glass products	3,452	419	3,870	-	-	-

Table 3.3d: Social insurance contributions payable by employers for other employees and leased employees classified by industrial group and gender; CIP Zimbabwe 2013: USD

ISIC	Industrial Group	Value in US\$ of:					
		Other Employees			Leased Employees		
		Males	Females	Total	Males	Females	Total
269	Manufacture of non-metallic mineral products	499,621	129,427	629,048	-	-	-
271	Manufacture of basic iron and steel	2,004,809	173,075	2,177,883	-	-	-
272	Manufacture of non-ferrous basic metals	29,880	4,705	34,585	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	139,494	8,032	147,526	192	36	228
291 & 323 & 333	Manufacture of general purpose machinery;Manufacture of Radio, Television and communication equipment and apparatus;Manufacture of watches and clocks	642,564	152,519	795,083	-	-	-
311	Manufacture of electric motors , generators and transformers	152,990	9,528	162,518	-	-	-
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments;Manufacture of railway and tramway locomotives and rolling stock;Manufacture of aircraft and spacecraft;Manufacture of transport equipment n.e.c.	8,999	1,501	10,500	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	229,769	5,737	235,506	-	-	-
361	Manufacture of furniture	450,942	140,223	591,165	-	-	-
369	Manufacture of jewellery and related articles	41,078	9,188	50,266	-	-	-
	Total	9,711,910	2,270,640	11,982,551	25,805	13,144	38,949

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity;collection, purification and distribution of water	68,033	6,516	-	-	-	-
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Construction

451	Site preparation	787,695	49,968	837,663	-	-	-
452	Building of complete construction parts of civil engineering	18,728	9,688	28,416	-	-	-
	Total	806,423	59,656	866,079	-	-	-

	Grand total	13,308,433	2,976,422	16,210,306	46,186	26,268	72,454
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Table 3.3e: Social insurance contributions paid by employers for working proprietors and all other workers classified by industrial group and gender; CIP Zimbabwe 2013: USD

ISIC	Industrial Group	Value in USD of:					
		Working Proprietors			Total		
		Males	Females	Total	Males	Females	Total
Mining							
132	Mining of non-ferrous metal ores, except uranium and thorium ores	54,977	51,212	106,190	6,475,834	545,827	7,021,662
141	Quarrying of stone sand and clay	4,380	-	4,380	172,145	5,445	177,590
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	39,426	1,858	41,284	4,068,641	313,415	4,382,056
	Total	98,783	53,070	151,854	10,716,620	864,687	11,581,308
Manufacturing							
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	51,980	-	51,980	730,664	120,165	850,829
154	Manufacture of other food products	13,952	3,548	17,500	1,337,141	209,012	1,546,153
155 & 160	Manufacture of beverages; Manufacture of tobacco products	2,790	1,395	4,185	2,520,466	528,046	3,048,512
171 & 172 & 173	Manufacture of beverages; Manufacture of tobacco products	12,591	-	12,591	416,858	25,571	442,429
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	3,373	13,486	16,859	545,134	349,464	894,598
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	183,429	31,455	214,884
192	Manufacture of footwear	61,738	3,024	64,762	488,662	46,871	535,533
201	Sawmilling and planing of wood	10,973	20,422	31,394	1,011,086	6,798,756	7,809,842
210	Manufacture of paper, paper products	15,687	-	15,687	978,581	234,578	1,213,159
221	Publishing of books, brochures, musical books and other publications	21,020	3,383	24,403	571,138	131,503	702,642
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	22,482	1,648	24,130	5,155,769	1,009,025	6,164,794
251 & 252	Manufacture of rubber products; Manufacture of plastics products	53,448	-	53,448	433,282	29,551	462,833
261	Manufacture of glass and glass products	2,133	-	2,133	9,336	419	9,755

Table 3.3e: Social insurance contributions paid by employers for working proprietors and all other workers classified by industrial group and gender; CIP Zimbabwe 2013: USD

ISIC	Industrial Group	Value in USD of:					
		Working Proprietors			Total		
		Males	Females	Total	Males	Females	Total
269	Manufacture of non-metallic mineral products	4,373	10,700	15,073	2,205,705	227,003	2,432,707
271	Manufacture of basic iron and steel	-	428	428	2,688,391	209,787	2,898,178
272	Manufacture of non-ferrous basic metals	-	-	-	63,785	7,430	71,215
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	3,980	1,050	5,030	767,225	32,572	799,797
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	311,833	117,912	429,745	2,550,078	275,359	2,825,437
311	Manufacture of electric motors , generators and transformers	3,957	494	4,450	353,675	22,883	376,558
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling stock; Manufacture of aircraft and spacecraft; Manufacture of transport equipment n.e.c.	4,255	1,980	6,235	25,249	3,741	28,990
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	20,399	11,628	32,027	552,058	34,442	586,500
361	Manufacture of furniture	134,390	51,088	185,478	1,048,560	205,933	1,254,493
369	Manufacture of jewellery and related articles	36,241	-	36,241	154,493	21,728	176,221
	Total	791,593	242,185	1,033,778	24,790,765	10,555,292	35,346,057

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity; collection, purification and distribution of water	-	-	-	438,319	44,123	407,893
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Construction

451	Site preparation	279,398	9,092	288,490	279,398	9,092	288,490
452	Building of complete construction parts of civil engineering	456	456	912	8,714,299	612,974	912
	Total	279,854	9,548	289,402	8,993,697	622,066	289,402

	Grand total	1,170,230	295,256	1,185,631	39,482,253	11,664,017	50,791,867
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Chapter 4: Costs of production raw materials used

4.1 Introduction

This chapter covers what costs establishments incurred on items such as material inputs, gas, fuels, electricity, water & sewerage, services, rent, goods & services purchased for resale without further processing, non-life insurance premiums and environmental protection. Cost of material inputs and industrial services are costs incurred in the production process of goods and services within an establishment that become available for sale or use outside the establishment.

Out of these costs, intermediate consumption is given and hence inventories associated with its derivation are also given.

4.2 Definition of terms

4.2.1 *Intermediate consumption*

Intermediate consumption at basic prices consists of the value of goods and services consumed as inputs by the process of production, excluding consumption of fixed assets whose consumption is recorded as consumption of fixed capital.

Hence intermediate consumption = Cost of raw materials & supplies + cost of gas, fuel and electricity purchased + cost of water and sewerage services + purchases of services + rental payments + changes in inventories of materials, fuels and supplies

Changes in inventories = stocks at beginning of year - stocks at end of year

Definitions of specific items that constitute components for deriving intermediate consumption follow.

4.2.2 *Purchases or receipts of raw materials and supplies from other enterprises*

Cost of material inputs and industrial services consists of the cost of raw materials, parts & components for use in production & repairs.

4.2.3 *Cost of raw materials and supplies delivered by other establishments of the same enterprise*

This item covers the value of raw materials and supplies and the like or pre-fabricated parts (intermediate products), purchased or, manufactured by one establishment of an enterprise and transferred to another establishment of the same enterprise, which further manufactures them, incorporates them into other products or employs them otherwise in its own production process.

4.2.4 Cost of materials for own-account fixed assets formation or major repair

This includes the cost of raw materials and other materials purchased or received by the establishment for the production by the unit itself of capital goods for its own use (or for rental or lease) and materials and parts used for own-account major repair on its own buildings, structures, machinery and other fixed assets. Included are materials and the like for the construction of employee-occupied dwellings and other staff facilities and for the major repair and maintenance of all establishment-owned or rented buildings, except housing accommodation.

4.2.5 Cost of solid and liquid fuels, gas and electricity purchased

This includes the cost of all solid fuels (coke, coal and charcoal), liquid fuels (petrol, diesel, lubricants oils and other liquid fuels), gas and electricity purchased by the establishment only if they are to be used as fuel for heating and energy.

Fuels and electricity used for heating and lighting are also included, except when used for employee-occupied dwellings owned or operated by the establishment.

4.2.5.1 Solid fuels: coke, coal and charcoal

Coke, coal and charcoal are mainly used in industrial boilers as a productive process. Coke is derived from coal and its heating power is higher than that of coal. Charcoal is derived from half-burnt hardwood such as wattle trees.

4.2.5.2 Liquid fuels: petrol, diesel, lubricants & oils, other liquid fuels gas

Petrol, diesel, lubricants, gas and other liquid fuels are used in the maintenance and running of plant, machinery, equipment and vehicles used during the period under review.

4.2.5.3 Electricity

Electricity is used as energy for machinery and equipment in both industrial and non-industrial services by the establishment.

4.2.6 Cost of water, wastewater and sewerage services

This includes the cost of water, wastewater and sewerage services purchased by the establishment during the reference period 2013. Water purchased by establishments may be used for both industrial and non-industrial purposes, wastewater recycled and sewerage for production of bio-fuels and organic fertilizers.

4.2.7 Cost of industrial services purchased and also delivered by other establishments of the same enterprise

This includes amount payable by the establishment for contract, commission repair and maintenance work carried out during the reference period by other establishments of the same enterprise and by other enterprises. Where the work is carried out by other enterprises, the actual invoice prices are used, value-added tax excluded. Freight charges should be included. Where the services are carried out by other establishments of the same enterprise, equivalent commercial values at basic prices (excluding taxes on products and transport cost) should be used.

4.2.7.1 Maintenance, repair and installation (except construction) services

This includes the maintenance and repair work of industrial nature, such as maintenance and repair services of fabricated metal products.

Payments for the installation of goods sold by the establishment on an installed basis and service on goods sold are included, but amounts paid for the installation and major repairs of capital goods such as fixed assets are excluded.

4.2.7.2 Contract and commission work

This includes payment made by an establishment for a work that is outsourced to another unit covers including work done by others and the other establishment of the same enterprise, on materials owned by the establishment, which generally entails the transformation or processing of raw materials. Also included are payments made through subcontractors to outworkers not on the payroll.

4.2.7.3 Maintenance and repair of buildings and structures

This includes current repair and maintenance work on building and other structures of the establishment and in respect of rented buildings other than housing accommodation. The repair and maintenance costs of employee-occupied dwellings are excluded.

4.2.8 Cost of non-industrial services purchased

Non-industrial services include other costs besides the costs of production. These costs are incurred whether the establishment is producing or not. Details of the constituents of the non-industrial services follow

4.2.8.1 Communication services

This includes telecommunication services, fixed and mobile phone services, faxes, internet, etc.

Transport services

This includes costs for hired transport only, especially for establishments that contract others to provide this transport service for a fee.

4.2.8.2 Advertising and promotional services

These are all expenses for advertising through television, newspapers and other media as well as promotional materials, market research activities and public relation activities carried out by a third party. Market research undertaken by the establishment itself is excluded.

4.2.8.3 Financial services

These are fees and charges directly payable for financial intermediation services and indirect outlays for purposes of financing the acquisition of fixed assets. Examples are floating costs in respect of security issues such as underwriter's commissions and registration charges, service charges in respect of loans. Interest payments are excluded.

4.2.8.4 Other non-industrial services

This item includes purchases of services such as:

- legal services
- accounting and bookkeeping services
- managing and consulting services
- entertainment
- travelling and subsistence
- contributions to business and professional associations
- newspaper and periodical subscriptions
- costs of meetings of the governing bodies and shareholders
- Patent and license fees (but not the value of outright purchases of patents and license) should also be included.
- other services not elsewhere classified (n.e.c)

4.2.9 Purchases of goods and services for resale in the same condition as received

This is the cost of purchasing goods from other establishments or sources for resale without further processing commonly known as goods bought for resale.

4.2.10 Rental payments for machinery and equipment

This includes all costs for hiring, leasing or renting of machinery and equipment. Financial leasing payments are excluded.

4.2.11 Rental payments for dwellings and structures

This includes the cost of rents paid to local authorities, estate agents or owners of properties on which the establishment occupies.

4.2.12 Non-life insurance premiums payable on establishment property

This includes non-life insurance premiums payable by the establishment during the year on the establishment's property for example against damages due to fire, natural calamities, losses etc.

4.2.13 Environmental protection expenditure

Environmental protection expenditure is the cost of all actions and activities that are aimed at the prevention, reduction and elimination of pollution as well as any other degradation of the environment. This includes cost of measures taken in order to restore the environment after it has been degraded due to the pressures from human/industrial activities.

4.3 Quantities of fuels, lubricants and gas

4.3.1 Quantity of electricity purchased

This is defined as the quantity (in kilowatt-hours) and cost of all electricity purchased by the establishment during the year.

4.3.2 Quantity of electricity generated

This is defined as the total quantity (in kilowatt-hours) of electricity generated in the establishment (gross less generating-station use) during the year, including any part of the energy sold or transferred.

4.3.3 Quantity of electricity sold

This is defined as the quantity (in kilowatt-hours) of electricity sold to other enterprises or transferred to other establishments of the same enterprise.

4.3.4 Quantity of electricity consumed

Quantity of electricity consumed is the quantity (in kilowatt-hours) of electricity consumed by the establishments and is defined by quantity of electricity purchased plus generated less sold.

4.3.5 Quantity of water purchased

This is defined as the total quantity (in cubic meters) of all water purchased by the establishment during the year.

4.3.6 Quantity of water abstracted for own use

This is defined as the total quantity (in cubic meters) of water abstracted from the environment by the establishment during the year, including any water sold or transferred.

4.3.7 *Quantity of water sold*

This is defined as the total quantity (in cubic meters) of water sold by the establishment to other enterprises or transferred to other establishments of the same enterprise.

4.3.8 *Quantity of water consumed*

Quantity of water consumed (in cubic meters) by the establishments is defined by quantity of water purchased plus abstracted less sold.

4.3.9 *Quantity of wastewater treated on site prior to discharge*

This is defined as the total quantity (in cubic meters) of wastewater treated by the establishment before being discharged to the environment by the establishment during the reference period year, including any wastewater services sold or transferred.

4.3.10 *Quantity of wastewater discharged without treatment*

This is defined as the total quantity (in cubic meters) of wastewater discharged without treatment to the environment by the establishment during the reference period.

4.4 Results

4.4.1 *Cost of production and Intermediate consumption*

Table 4.1 shows a summary of the cost of materials, supplies and services classified by industrial group without adjusting for inventories and a summary of intermediate consumption classified by sector having adjusted costs for inventories.

Table 4.1: Summary of cost of materials, supplies, services and intermediate Consumption classified by industrial sector

Sector	Cost (US\$ million) of:						
	Material and supplies	Gas, fuel and electricity purchased	Water and sewerage services	Services purchased	Rental payments	Total	Intermediate Consumption
Mining	70.6	70.6	2.5	50.5	15.6	229.8	188
Manufacturing	1,122.2	130.5	21.1	249.6	22.0	1,545.4	1,486.2
Electricity	18.9	31.8	1.5	3.8	0.6	56.6	59.9
Construction	206.4	0.2	7.2	13.5	2.5	229.8	391.6
Total	1,418.1	232.9	32.3	317.3	40.6	2,041.2	2,125.7
Percent total	69.5	11.4	1.6	15.5	2.0	100.0	

Of the \$2,041 million expenditure, materials and supplies had the largest portion of \$1,418 million in terms of sectors, manufacturing had the highest expenditure of \$1,545 million while electricity had the least of US\$56 million (69.5 percent). The lowest expenditure was on water & sewerage services with 1.6 percent.

Table 4.2 shows a summary of materials used from local and foreign market

Table 4.2 Summary: Values of materials used from local and foreign market classified by industrial groups

Sector	Value in US\$ of materials used from local and foreign market					
	Value of local			Value of imports		
	2011	2012	2013	2011	2012	2013
Mining	100.7	100	105.8	10	7	9.5
Manufacturing	466.3	739	600.2	355	787.1	441.4
Electricity	49.4	65	64.9	16.2	-	-
Total	616.4	904	770.9	381.2	794.1	450.9

All industries produced most of their raw materials locally. In the electricity sector all of its raw materials were produced locally except for 2011. The mining sector maintained a consistent average value of \$102 for the value of materials used from local market from 2011 to 2013. There was an increase in the value from 2011 to 2012. However, there was a decrease in the value from 2012 to 2013 most noticeable in the manufacturing and electricity sector.

Table 4.1(a) Cost of materials, supplies and services classified by industrial group ; CIP Zimbabwe 2013: USD

ISIC	Industrial Group	Cost in USD of:					Total
		Material and Supplies	Gas, fuel and electricity purchased	Water and Sewerage Services	Services purchased	Rental payments	
Mining							
132	Mining of non-ferrous metal ores, except uranium and thorium ores	54,751,434	38,415,425	1,735,620	34,640,415	568,994	130,111,888
141	Quarrying of stone sand and clay	1,280,765	6,313,670	42,001	9,472,415	70,920	17,179,771
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	14,523,744	25,846,728	748,112	6,408,091	14,964,376	62,491,051
	Total Mining	70,555,943	70,575,823	2,525,733	50,520,921	15,604,290	209,782,710
Manufacturing							
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	137,680,594	9,308,226	1,652,870	11,444,784	375,550	160,462,024
154	Manufacture of other food products	162,149,183	17,329,007	2,317,631	22,891,323	2,224,074	206,911,216
155 & 160	Manufacture of beverages; Manufacture of tobacco products	211,816,695	12,700,885	3,700,664	50,380,745	1,776,920	280,375,909
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics	25,578,204	3,285,653	288,350	2,345,588	629,659	32,127,453
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	14,861,042	959,918	219,694	1,332,957	746,856	18,120,467
191	Tanning and dressing of leather; manufacture of	1,945,820	1,549,900	171,875	4,337,664	324,571	
192	Manufacture of footwear	9,070,165	745,997	50,983	926,722	464,266	11,258,134
201	Sawmilling and planing of wood	11,309,809	7,582,974	186,392	30,937,515	379,788	50,396,478
210	Manufacture of paper, paper products	82,712,121	6,001,334	830,241	11,720,089	2,115,241	103,379,026
221	Publishing of books, brochures, musical books and other publications	17,952,379	2,121,482	356,130	6,802,641	686,678	27,919,310
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	130,915,148	16,837,514	1,420,214	25,333,740	695,858	175,202,472
251 & 252	Manufacture of rubber products; Manufacture of plastics products	53,492,484	4,470,592	1,634,046	5,425,661	2,478,599	67,501,382
261	Manufacture of glass and glass products	615,819	73,790	30,350	660,122	42,922	1,423,002
269	Manufacture of non-metallic mineral products	28,202,914	22,545,895	817,505	31,928,550	477,120	83,971,983
271	Manufacture of basic iron and steel	16,716,958	9,222,476	4,777,649	6,835,608	1,527,887	39,080,578

Table 4.1(a) Cost of materials, supplies and services classified by industrial group ; CIP Zimbabwe 2013: USD

ISIC	Industrial Group	Cost in USD of:					
		Material and Supplies	Gas, fuel and electricity purchased	Water and Sewerage Services	Services purchased	Rental payments	Total
272	Manufacture of non-ferrous basic metals	3,177,608	1,044,238	141,123	427,398	168,640	4,959,005
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	40,606,037	2,518,388	221,164	6,368,325	239,635	49,953,549
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus;	72,149,147	3,468,815	531,417	9,824,241	1,174,022	87,147,642
311	Manufacture of electric motors , generators and transformers	25,255,828	1,774,529	395,547	4,671,165	1,011,404	33,108,472
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments;Manufacture of railway and tramway locomotives and rolling stock;Manufacture of aircraft and spacecraft;Manufacture of transport equipment n.e.c.	1,114,898	87,389	352,492	236,525	33,000	
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	23,883,786	1,569,039	322,404	3,230,015	686,229	29,691,473
361	Manufacture of furniture	46,046,186	4,368,582	468,327	8,880,317	3,016,104	62,779,516
369	Manufacture of jewellery and related articles	4,982,286	886,681	207,282	2,621,422	661,451	9,359,123
	Total Manufacturing	1,122,235,110	130,453,301	21,094,348	249,563,115	21,936,473	1,535,128,213

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity; Collection, purification and distribution of water	18,878,064	31,811,962	1,485,864	3,770,583	573,053	56,519,526
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Construction

451	Site preparation	178,497,563	22,356	5,869,761	12,496,668	983,700	197,870,048
452	Building of complete construction parts of civil engineering	27,885,640	-	1,299,632	993,208	1,520,000	31,698,480
	Total	206,383,203	22,356	7,169,393	13,489,876	2,503,700	229,568,528

	Grand Total	1,418,052,320	232,863,442	32,275,338	317,344,494	40,617,516	2,030,998,977
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Table 4.1(b) Value of net inventories and intermediate consumption classified by industrial group; CIP Zimbabwe 2013: USD

ISIC	Industrial Group	Value in USD of net inventories of:				Intermediate Consumption
		Materials and supplies	Solid fuels (coke, coal and charcoal)	Liquid fuels (petrol, diesel and other liquid fuels)	Gas	
Mining						
132	Mining of non-ferrous metal ores, except uranium and thorium ores	54,751,434	151,662	10,795,915	914,464	107,352,674
141	Quarrying of stone sand and clay	1,280,765	-	3,633,165	820,962	14,233,821
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining: Mining and agglomeration of coal and lignite	14,523,744	363,025	13,466,861	145,406	66,410,289
	Total Mining	70,555,943	514,687	27,895,941	1,880,832	187,996,784
Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	137,680,594	3,319,280	2,363,381	496,249	149,178,609
154	Manufacture of other food products	162,149,183	4,980,555	6,930,005	33,042	203,102,872
155 & 160	Manufacture of beverages; Manufacture of tobacco products	211,816,695	2,635,811	3,923,258	73,364	273,018,613
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	25,578,204	63,627	682,372	1,030	31,371,136
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	14,861,042	364,723	189,327	-	17,570,609
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	1,945,820	279,723	678,207	1,600	8,155,288
192	Manufacture of footwear	9,070,165	79,136	50,094	-	11,872,833
201	Sawmilling and planing of wood	11,309,809	1,063,233	4,379,394	6,808	48,853,281
210	Manufacture of paper, paper products	82,712,121	1,468,092	875,324	-	95,406,129
221	Publishing of books, brochures, musical books and other publications	17,952,379	125,322	1,462,397	20,404	27,113,476
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	130,915,148	1,189,667	3,081,292	114,660	161,535,008
251 & 252	Manufacture of rubber products; Manufacture of plastics products	53,492,484	479,382	1,693,482	9,600	66,826,388
261	Manufacture of glass and glass products	615,819	-	37,371	-	1,353,870

Table 4.1(b) Value of net inventories and intermediate consumption classified by industrial group; CIP Zimbabwe 2013: USD

ISIC	Industrial Group	Value in USD of net inventories of:				Intermediate Consumption
		Materials and supplies	Solid fuels (coke, coal and charcoal)	Liquid fuels (petrol, diesel and other liquid fuels)	Gas	
269	Manufacture of non-metalic mineral products	28,202,914	6,950,981	7,043,636	22,248	78,969,900
271	Manufacture of basic iron and steel	16,716,958	204,640	3,053,592	1,056,818	41,058,503
272	Manufacture of non-ferrous basic metals	3,177,608	67,958	348,968	20,320	4,863,658
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	40,606,037	13,934	661,864	210,803	43,820,569
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	72,149,147	-	2,289,210	257,302	86,859,041
311	Manufacture of electric motors , generators and transformers	25,255,828	-	585,367	54,082	36,783,473
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments;Manufacture of railway and tramway locomotives and rolling stock;Manufacture of aircraft and spacecraft;Manufacture of transport equipment n.e.c.	1,114,898	-	43,658	2,109	1,453,498
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	23,883,786	206,394	508,206	285,851	25,950,307
361	Manufacture of furniture	46,046,186	-	2,515,464	3,746	62,222,162
369	Manufacture of jewellery and related articles	4,982,286	18,240	557,126	13,555	8,857,196
	Total	1,122,235,110	23,510,695	43,952,993	2,683,590	1,486,196,415
Electricity and Water Supply						
401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	18,878,064	8,300,964	2,069,708	-	59,898,847
Construction						
451	Site preparation	178,497,563	1,760,609	6,904,335	1,600	331,446,192
452	Building of complete construction parts of civil engineering	27,885,640	157,434	2,384,503	-	60,199,824
	Total	206,383,203	1,918,043	9,288,838	1,600	391,646,016
	Grand Total	1,418,052,320	34,244,389	83,207,480	4,566,022	2,125,738,062

Table 4.2(a) Cost of raw materials and supplies classified by industrial group; CIP Zimbabwe 2013 : USD

ISIC	Industrial group	Cost in USD of:		
		Raw materials from other enterprises	Raw materials and supplies delivered by other establishments of the same enterprise	Total
Mining				
132	Mining of non-ferrous metal ores, except uranium and thorium ores	34,445,842	3,191,850	37,637,692
141	Quarrying of stone sand and clay	626,501	-	626,501
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	13,577,547	-	13,577,547
	Total	48,649,890	3,191,850	51,841,740
Manufacturing				
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	124,004,727	-	124,004,727
154	Manufacture of cocoa, chocolate and sugar confectionary; Manufacture of bakery products	88,905,397	157,583	89,062,980
155 & 160	Manufacture of beverages; Manufacture of tobacco products	198,991,083	562,057	199,553,140
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	22,874,098	136,209	23,010,307
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	10,241,841	-	10,241,841
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	1,810,253	-	1,810,253
192	Manufacture of footwear, including vulcanized or moulded rubber or plastic footwear	8,656,069	15,000	8,671,069
201	Sawmilling and planing of wood	5,956,275	-	5,956,275
210	Manufacture of pulps, paper and paperboard; Manufacture of corrugated paper or paperboard and other containers of paper and paperboard	27,264,137	2,630,723	29,894,860
221	Publishing, Printing & Reproduction of recorded media	16,541,964	24,552	16,566,516
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	97,157,040	1,370,264	98,527,304
251 & 252	Manufacture of rubber products; Manufacture of plastics products	15,095,179	1,317,227	16,412,406

Table 4.2(a) Cost of raw materials and supplies classified by industrial group; CIP Zimbabwe 2013 : USD

ISIC	Industrial group	Cost in USD of:		
		Raw materials from other enterprises	Raw materials and supplies delivered by other establishments of the same enterprise	Total
261	Manufacture of glass and glass products	443,694	-	443,694
269	Manufacture of refractory ceramic products; Manufacture of non-metallic mineral products	20,252,620	33,084	20,285,704
271	Manufacture of basic iron and steel	3,173,552	427,998	3,601,550
272	Manufacture of non-ferrous metals	1,271,043	-	1,271,043
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	68,540,145	379,981	68,920,126
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	6,214,136	-	6,214,136
311	Manufacture of electric motors, generators and transformers	19,130,152	-	19,130,152
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling stock; Manufacture of aircraft and spacecraft; Manufacture of transport equipment n.e.c.	1,029,068	-	1,029,068
341	Manufacture of motor vehicles	17,501,546	-	17,501,546
361	Manufacture of furniture	8,912,165	-	8,912,165
369	Manufacture of other products not elsewhere classified	1,311,128	-	1,311,128
	Total	765,277,312	7,054,678	772,331,990
Electricity and Water Supply				
401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	18,878,064	-	18,878,064
Construction				
451	Site preparation	493,768	-	493,768
452	Building of complete construction parts of civil engineering	-	-	-
	Total	493,768	-	493,768
	Grand Total	833,299,034	10,246,528	843,545,562

Table 4.2(b) Cost of raw materials and supplies own account capital formation classified by industrial group; CIP Zimbabwe 2013:USD

ISIC	Industrial group	Cost in USD of materials for own account capital formation on:					Total
		Research and Development	Mineral Exploration and evaluation	Software and Database development	Production of artistic originals	Own-account fixed asset formation and major repair	

Mining

132	Mining of non-ferrous metal ores, except uranium and thorium ores	387,678	9,989,612	292	4,635,626	1,387,001	16,400,210
141	Quarrying of stone sand and clay	86,031	7,893	-	-	-	93,924
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	-	357,670	91,382	-	7,289,053	7,738,105
	Total	473,709	10,355,175	91,674	4,635,626	8,676,054	24,232,239

Manufacturing

151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	-	-	-	-	253,500	253,500
154	Manufacture of cocoa, chocolate and sugar confectionary; Manufacture of bakery products	603,520	-	1,656	-	2,325,415	2,930,591
155 & 160	Manufacture of beverages; Manufacture of tobacco products	-	-	54,000	-	830,057	884,057
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics and articles	-	-	19,170	-	-	19,170
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	-	-	2,543	-	817,063	819,606
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	70,030	-	33,333	1,333,523	1,436,886
192	Manufacture of footwear, including vulcanized or moulded rubber or plastic footwear	-	-	-	-	-	-
201	Sawmilling and planing of wood	4,956,463	-	17,597	-	152,000	5,126,060
210	Manufacture of pulps, paper and paperboard; Manufacture of corrugated paper or paperboard and other containers of paper and paperboard	33,512	-	-	-	-	33,512
221	Publishing, Printing & Reproduction of recorded media	6,923	-	24,346	9,230	5,769	46,268
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	1,343,113	-	15,600	253,594	-	1,612,307

Table 4.2(b) Cost of raw materials and supplies own account capital formation classified by industrial group; CIP Zimbabwe 2013:USD

ISIC	Industrial group	Cost in USD of materials for own account capital formation on:					
		Research and Development	Mineral Exploration and evaluation	Software and Database development	Production of artistic originals	Own-account fixed asset formation and major repair	Total
251 & 252	Manufacture of rubber products; Manufacture of plastics products	-	-	12,000	-	-	12,000
261	Manufacture of glass and glass products	-	-	-	-	-	-
269	Manufacture of refractory ceramic products; Manufacture of non-metallic mineral products	-	-	-	-	-	-
271	Manufacture of basic iron and steel	-	-	44,151	-	632,387	676,538
272	Manufacture of non-ferrous metals	-	-	-	-	244,933	244,933
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	2,733	-	521	821	22,583	26,659
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	-	-	136,864	-	-	136,864
311	Manufacture of electric motors, generators and transformers	17,709	-	60,143	-	242,883	320,734
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling stock; Manufacture of aircraft and spacecraft; Manufacture of transport equipment n.e.c.	-	-	-	7,200	166,108	173,308
341	Manufacture of motor vehicles	3,312	-	-	-	896,112	899,424
361	Manufacture of furniture	-	-	-	-	22,046	22,046
369	Manufacture of other products not elsewhere classified	-	-	-	9,747	-	9,747
	Total	6,967,284	70,030	388,591	313,925	7,944,378	15,684,209
Electricity and Water Supply							
401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	-	-	-	-	-	-
Construction							
451	Site preparation	-	-	-	-	12,824,942.00	12,824,942
452	Building of complete construction parts of civil engineering	-	-	-	-	2,936,425.00	2,936,425
	Total	-	-	-	-	15,761,367.00	15,761,367
	Grand Total	7,440,993	10,425,205	480,266	4,949,551	32,381,799	55,677,815

Table 4.2(c) Cost of solid fuels classified by industrial group and type of fuel; CIP Zimbabwe 2013: USD

ISIC	Industrial group	Cost in US\$ of:			Total
		Coke purchased	Coal purchased	Charcoal purchased	
Mining					
132	Mining of non-ferrous metal ores, except uranium and thorium ores	39,754	468	111,440	151,662
141	Quarrying of stone sand and clay	-	-	-	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	-	154,881	208,144	363,025
	Total	39,754	155,349	319,584	514,687
Manufacturing					
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	750,286	2,332,223	236,771	3,319,280
154	Manufacture of cocoa, chocolate and sugar confectionary; Manufacture of bakery products	-	4,980,555	-	4,980,555
155 & 160	Manufacture of beverages; Manufacture of tobacco products	-	2,635,811	-	2,635,811
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics and articles	-	59,307	4,320	63,627
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	-	364,723	-	364,723
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	278,390	1,333	
192	Manufacture of footwear, including vulcanized or moulded rubber or plastic footwear	79,136	-	-	79,136
201	Sawmilling and planing of wood	1,059,477	-	3,756	1,063,233
210	Manufacture of pulps, paper and paperboard; Manufacture of corrugated paper or paperboard and other containers of paper and paperboard	-	1,468,092	-	1,468,092
221	Publishing, Printing & Reproduction of recorded media	73,873	49,102	2,347	125,322
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	-	1,189,667	-	1,189,667
251 & 252	Manufacture of rubber products; Manufacture of plastics products	359,549	119,834	-	479,382
261	Manufacture of glass and glass products	-	-	-	-

Table 4.2(c) Cost of solid fuels classified by industrial group and type of fuel; CIP Zimbabwe 2013: USD

ISIC	Industrial group	Cost in US\$ of:			
		Coke purchased	Coal purchased	Charcoal purchased	Total
269	Manufacture of refractory ceramic products; Manufacture of non-metallic mineral products	-	6,950,981	-	6,950,981
271	Manufacture of basic iron and steel	-	204,640	-	204,640
272	Manufacture of non-ferrous metals	-	67,958	-	67,958
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	2,157	6,120	5,657	13,934
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	-	-	-	
311	Manufacture of electric motors, generators and transformers	-	-	-	-
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling stock; Manufacture of aircraft and spacecraft; Manufacture of transport equipment n.e.c.	-	-	-	
341	Manufacture of motor vehicles	-	119,394	87,000	206,394
361	Manufacture of furniture	-	-	-	-
369	Manufacture of other products not elsewhere classified	-	18,240	-	18,240
	Total	2,324,478	20,845,034	341,184	23,510,695
Electricity and Water Supply					
401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	-	8,300,964	-	8,300,964
Construction					
451	Site preparation	-	6,600	1,754,009	1,760,609
452	Building of complete construction parts of civil engineering	17,664	-	139,770	157,434
	Total	17,664	6,600	1,893,779	1,918,043
	Grand Total	2,381,896	29,307,946	2,554,547	34,244,389

Table 4.2(d) Cost of liquid fuels classified by industrial group and type of fuel; CIP Zimbabwe 2013:USD

ISIC	Industrial group classification	Cost in USD of:			
		Petrol purchased	Deisel purchased	Other liquid fuels purchased	Total
Mining					
132	Mining of non-ferrous metal ores, except uranium and thorium ores	920,237	9,513,696	361,982	10,795,915
141	Quarrying of stone sand and clay	789,408	2,757,960	85,797	3,633,165
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	825,142	12,611,651	30,068	13,466,861
	Total	2,534,787	24,883,307	477,847	27,895,941
Manufacturing					
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	172,683	2,160,916	29,782	2,363,381
154	Manufacture of cocoa, chocolate and sugar confectionary; Manufacture of bakery products	1,443,605	4,114,494	1,371,907	6,930,005
155 & 160	Manufacture of beverages; Manufacture of tobacco products	2,256,986	1,666,272	-	3,923,258
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics and articles	128,442	553,930	-	682,372
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	114,562	68,336	6,429	189,327
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	10,762	665,445	2,000	
192	Manufacture of footwear, including vulcanized or moulded rubber or plastic footwear	10,256	39,838	-	50,094
201	Sawmilling and planing of wood	486,969	1,815,522	2,076,903	4,379,394
210	Manufacture of pulps, paper and paperboard; Manufacture of corrugated paper or paperboard and other containers of paper and paperboard	482,903	392,421	-	875,324
221	Publishing, Printing & Reproduction of recorded media	888,915	484,383	89,099	1,462,397
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	1,796,683	1,261,989	22,620	3,081,292
251 & 252	Manufacture of rubber products; Manufacture of plastics products	1,418,275	275,208	-	1,693,482

Table 4.2(d) Cost of liquid fuels classified by industrial group and type of fuel; CIP Zimbabwe 2013:USD

ISIC	Industrial group classification	Cost in USD of:			
		Petrol purchased	Deisel purchased	Other liquid fuels purchased	Total
261	Manufacture of glass and glass products	13,978	23,393	-	37,371
269	Manufacture of refractory ceramic products; Manufacture of non-metallic mineral products	411,630	6,123,258	508,748	7,043,636
271	Manufacture of basic iron and steel	546,083	1,210,152	1,297,358	3,053,592
272	Manufacture of non-ferrous metals	213,363	103,563	32,043	348,968
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	519,576	133,018	9,270	661,864
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	1,822,122	445,460	21,628	2,289,210
311	Manufacture of electric motors, generators and transformers	297,635	275,937	11,794	585,367
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling stock; Manufacture of aircraft and spacecraft; Manufacture of transport equipment n.e.c.	18,658	25,000	-	-
341	Manufacture of motor vehicles	405,060	102,804	342	508,206
361	Manufacture of furniture	1,991,538	523,926	-	2,515,464
369	Manufacture of other products not elsewhere classified	265,274	291,851	-	557,126
	Total	15,715,956	22,757,115	5,479,922	43,952,993
Electricity and Water Supply					
401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	613,581	1,456,127	-	2,069,708
Construction					
451	Site preparation	5,952,772	951,563	4,127,466	11,031,801
452	Building of complete construction parts of civil engineering	2,341,888	42,615	383,288	2,767,791
	Total	8,294,660	994,178	4,510,754	13,799,592
	Grand Total	27,158,983	50,090,728	10,468,523	87,718,234

Table 4.2(e) Cost of lubricants, oils, gas and electricity classified by industrial group ; CIP Zimbabwe 2013:USD

ISIC	Industrial group	Cost in USD of:			
		Lubricants and oils purchased	Gas purchased	Electricity purchased	Total
Mining					
132	Mining of non-ferrous metal ores, except uranium and thorium ores	1,157,078	914,464	25,396,306	27,467,849
141	Quarrying of stone sand and clay	1,666,814	820,962	192,729	2,680,505
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	1,398,139	145,406	10,473,297	12,016,842
	Total	4,222,031	1,880,832	36,062,332	42,165,196
Manufacturing					
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	56,839	496,249	3,072,477	3,625,565
154	Manufacture of cocoa, chocolate and sugar confectionary; Manufacture of bakery products	66,717	33,042	5,318,688	5,418,447
155 & 160	Manufacture of beverages; Manufacture of tobacco products	2,367,108	73,364	3,701,346	6,141,817
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	30,969	1,030	2,507,655	2,539,654
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	1,429	-	404,440	405,868
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	31,435	1,600	558,935	
192	Manufacture of footwear, including vulcanized or moulded rubber or plastic footwear	-	-	616,767	616,767
201	Sawmilling and planing of wood	359,664	6,808	1,773,875	2,140,347
210	Manufacture of pulps, paper and paperboard; Manufacture of corrugated paper or paperboard and other containers of paper and paperboard	3,658	-	3,654,261	3,657,919
221	Publishing, Printing & Reproduction of recorded media	27,872	20,404	485,487	533,763
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	244,506	114,660	12,207,388	12,566,554
251 & 252	Manufacture of rubber products; Manufacture of plastics products	17,842	9,600	2,270,285	2,297,727

Table 4.2(e) Cost of lubricants, oils, gas and electricity classified by industrial group ; CIP Zimbabwe 2013:USD

ISIC	Industrial group	Cost in USD of:			
		Lubricants and oils purchased	Gas purchased	Electricity purchased	Total
261	Manufacture of glass and glass products	35,405	-	1,014	36,419
269	Manufacture of refractory ceramic products; Manufacture of non-metallic mineral products	272,178	22,248	8,256,854	8,551,279
271	Manufacture of basic iron and steel	220,009	1,056,818	4,687,418	5,964,245
272	Manufacture of non-ferrous basic metals	24,203	20,320	582,790	627,313
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	171,413	210,803	1,460,374	1,842,590
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	59,460	257,302	862,843	1,179,605
311	Manufacture of electric motors, generators and transformers	151,290	54,082	983,789	1,189,162
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling stock; Manufacture of aircraft and spacecraft; Manufacture of transport equipment n.e.c.	7,500	2,109	34,122	-
341	Manufacture of motor vehicles	37,568	285,851	531,020	854,439
361	Manufacture of furniture	56,172	3,746	1,793,200	1,853,118
369	Manufacture of other products not elsewhere classified	7,349	13,555	290,411	311,315
	Total	4,250,585	2,683,590	56,055,438	62,989,613
Electricity and Water Supply					
401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	6,233	-	21,435,057	21,441,290
Construction					
451	Site preparation	8,576	1,600	8,621,981	8,632,157
452	Building of complete construction parts of civil engineering	11,200	-	1,299,632	1,310,832
	Total	19,776	1,600	9,921,613	9,942,989
	Grand Total	8,498,626	4,566,022	123,474,440	136,539,088

Table 4.2(f) Cost of water and sewerage services classified by industrial group ; CIP Zimbabwe 2013:USD

ISIC	Industrial group	Cost in USD of:			
		Water purchased	Wastewater services provided	Sewerage services purchased	Total
Mining					
132	Mining of non-ferrous metal ores, except uranium and thorium ores	1,398,839	11,731	325,049	1,735,620
141	Quarrying of stone sand and clay	19,332	21,625	1,044	42,001
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining: Mining and agglomeration of coal and lignite	475,993	272,119	-	748,112
	Total	1,894,164	305,475	326,093	2,525,733
Manufacturing					
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	1,358,668	53,956	240,246	1,652,870
154	Manufacture of cocoa, chocolate and sugar confectionary; Manufacture of bakery products	2,058,981	20,868	237,782	2,317,631
155 & 160	Manufacture of beverages; Manufacture of tobacco products	3,565,238	40,272	95,154	3,700,664
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics and articles	224,260	59,950	4,140	288,350
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	168,033	1,903	49,758	219,694
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	116,691	55,184	-	-
192	Manufacture of footwear, including vulcanized or moulded rubber or plastic footwear	48,650	1,400	933	50,983
201	Sawmilling and planing of wood	127,460	58,932	-	186,392
210	Manufacture of pulps, paper and paperboard; Manufacture of corrugated paper or paperboard and other containers of paper and paperboard	725,720	34,322	70,200	830,241
221	Publishing, Printing & Reproduction of recorded media	276,934	70,785	8,411	356,130
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	1,115,605	18,959	285,649	1,420,214
251 & 252	Manufacture of rubber products; Manufacture of plastics products	1,597,758	-	36,288	1,634,046

Table 4.2(f) Cost of water and sewerage services classified by industrial group ; CIP Zimbabwe 2013:USD

ISIC	Industrial group	Cost in USD of:			
		Water purchased	Wastewater services provided	Sewerage services purchased	Total
261	Manufacture of glass and glass products	27,560	2,790	-	30,350
269	Manufacture of refractory ceramic products; Manufacture of non-metallic mineral products	682,390	45,900	89,215	817,505
271	Manufacture of basic iron and steel	4,643,865	5,577	128,207	4,777,649
272	Manufacture of non-ferrous basic metals	95,423	-	45,700	141,123
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	130,977	79,113	11,075	221,164
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	420,093	34,048	77,276	531,417
311	Manufacture of electric motors, generators and transformers	330,925	30,514	34,107	395,547
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling stock; Manufacture of aircraft and spacecraft; Manufacture of transport equipment n.e.c.	13,058	-	339,434	-
341	Manufacture of motor vehicles	121,511	32,832	168,061	322,404
361	Manufacture of furniture	362,158	3,565	102,605	468,327
369	Manufacture of other products not elsewhere classified	206,370	-	912	207,282
	Total	18,418,326	650,869	2,025,153	21,094,348
Electricity and Water Supply					
401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	1,485,864	-	-	1,485,864
Construction					
451	Site preparation	2,698,692	53,528	20,639,716	23,391,936
452	Building of complete construction parts of civil engineering	-	-	9,837,448	9,837,448
	Total	2,698,692	53,528	30,477,164	33,229,384
	Grand Total	24,497,046	1,009,872	32,828,410	58,335,329

Table 4.2(g) Cost of industrial services classified by industrial group and type of service; CIP Zimbabwe 2013:USD

ISIC	Industrial group	Cost in USD of:		
		Maintenance, repair and installation	Contract and Commission work	Cost of Industrial Services
Mining				
132	Mining of non-ferrous metal ores, except uranium and thorium ores	21,817,839	375,265	22,193,104
141	Quarrying of stone sand and clay	5,859,689	54,000	5,913,689
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining: Mining and agglomeration of coal and lignite	675,670	-	675,670
	Total	28,353,198	429,265	28,782,463
Manufacturing				
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	3,191,115	127,175	3,318,290
154	Manufacture of cocoa, chocolate and sugar confectionary; Manufacture of bakery products	5,279,674	25,128	5,304,802
155 & 160	Manufacture of beverages; Manufacture of tobacco products	5,777,492	83,326	5,860,818
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics and articles	792,874	46,683	839,557
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	240,471	82,577	323,049
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	415,334	-	415,334
192	Manufacture of footwear, including vulcanized or moulded rubber or plastic footwear	10,633	93,073	103,706
201	Sawmilling and planing of wood	2,967,427	3,800	2,971,227
210	Manufacture of pulps, paper and paperboard; Manufacture of corrugated paper or paperboard and other containers of paper and paperboard	4,155,110	783,896	4,939,006
221	Publishing, Printing & Reproduction of recorded media	822,600	586,688	1,409,288
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	4,694,500	337,019	5,031,519
251 & 252	Manufacture of rubber products; Manufacture of plastics products	2,574,871	-	2,574,871
261	Manufacture of glass and glass products	3,228	-	3,228

Table 4.2(g) Cost of industrial services classified by industrial group and type of service; CIP Zimbabwe 2013:USD

ISIC	Industrial group	Cost in USD of:		
		Maintenance, repair and installation	Contract and Commission work	Cost of Industrial Services
269	Manufacture of refractory ceramic products; Manufacture of non-metallic mineral products	13,115,902	2,774,880	15,890,782
271	Manufacture of basic iron and steel	742,226	-	742,226
272	Manufacture of non-ferrous basic metals	276,053	-	276,053
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	717,674	2,913	720,587
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	130,424	2,066,722	2,197,146
311	Manufacture of electric motors, generators and transformers	1,414,283	107,585	1,521,868
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling stock; Manufacture of aircraft and spacecraft; Manufacture of transport equipment n.e.c.	4,806	22,517	27,323
341	Manufacture of motor vehicles	325,089	11,700	336,789
361	Manufacture of furniture	246,853	-	246,853
369	Manufacture of other products not elsewhere classified	320,823	90,121	410,943
	Total	48,219,462	7,245,802	55,465,264
				-
	Electricity and Water Supply			-
401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	166,653	-	166,653
	Construction			
451	Site preparation	1,178,500	11,318,168	12,496,668
452	Building of complete construction parts of civil engineering	993,208	-	993,208
	Total	2,171,708	11,318,168	13,489,876
	Grand Total	78,911,021	18,993,235	97,904,255

Table 4.2(h) Cost of non-industrial services classified by industrial group and type of service; CIP Zimbabwe 2013:USD

ISIC	Industrial group	Cost of service purchased in USD						Total
		Maintenance and repair of buildings	Communication	Transport	Advertising & Promotion	Financial	Other	
Mining								
132	Mining of non-ferrous metal ores, except uranium and thorium ores	1,157,456	1,136,518	5,673,718	731,711	350,936	3,396,973	12,447,311
141	Quarrying of stone sand and clay	1,212,538	210,312	1,371,739	33,894	57,969	672,274	3,558,726
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	154,252	2,676,836	1,387,084	17,011	-	1,497,238	5,732,421
	Total	2,524,246	4,023,666	8,432,541	782,616	408,905	5,566,485	21,738,458
Manufacturing								
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	336,702	467,248	4,246,562	120,362	177,945	2,777,675	8,126,494
154	Manufacture of cocoa, chocolate and sugar confectionary; Manufacture of bakery products	3,140,193	1,773,670	4,748,755	1,197,111	2,082,846	4,643,946	17,586,521
155 & 160	Manufacture of beverages; Manufacture of tobacco products	1,792,699	1,989,163	10,889,522	3,132,680	960,373	25,755,490	44,519,927
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics and articles	211,651	99,102	395,821	40,826	460,255	298,378	1,506,031
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	79,065	106,272	207,628	32,400	143,030	441,514	1,009,909
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	925,189	223,008	93,382	378,385	80,000	2,222,366	
192	Manufacture of footwear, including vulcanized or moulded rubber or plastic footwear	120,335	213,672	232,923	52,879	61,492	141,715	823,016
201	Sawmilling and planing of wood	25,094,176	373,012	584,716	220,568	876,634	817,183	27,966,288
210	Manufacture of pulps, paper and paperboard; Manufacture of corrugated paper or paperboard and other containers of paper and paperboard	4,309,430	446,011	916,848	424,454	301,261	383,080	6,781,083
221	Publishing, Printing & Reproduction of recorded media	303,609	593,168	1,326,585	568,192	1,019,938	1,581,861	5,393,353
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	1,138,697	1,326,633	4,569,775	2,738,586	1,326,145	6,870,577	17,970,412

Table 4.2(h) Cost of non-industrial services classified by industrial group and type of service; CIP Zimbabwe 2013:USD

ISIC	Industrial group	Cost of service purchased in USD						
		Maintenance and repair of buildings	Communication	Transport	Advertising & Promotion	Financial	Other	Total
251 & 252	Manufacture of rubber products; Manufacture of plastics products	420,563	395,953	539,996	359,109	21,600	1,113,569	2,850,789
261	Manufacture of glass and glass products	14,290	21,970	5,072	1,140	560,002	54,421	656,894
269	Manufacture of refractory ceramic products; Manufacture of non-metallic mineral products	228,013	791,412	4,026,583	1,181,014	1,481,965	8,328,783	16,037,768
271	Manufacture of basic iron and steel	745,892	479,313	606,692	56,463	3,031,474	1,173,550	6,093,383
272	Manufacture of non-ferrous basic metals	-	72,535	-	35,430	-	43,380	151,345
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	225,075	584,764	1,587,111	188,497	37,417	3,024,874	5,647,738
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	1,176,445	1,319,670	993,272	894,867	770,595	2,472,246	7,627,095
311	Manufacture of electric motors, generators and transformers	248,649	380,629	281,703	545,208	25,269	1,667,839	3,149,297
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling stock; Manufacture	4,729	61,972	54,855	10,596	4,842	72,208	
341	Manufacture of motor vehicles	138,411	234,647	89,289	268,378	151,093	2,011,408	2,893,226
361	Manufacture of furniture	639,344	1,083,667	3,473,235	296,091	895,714	2,245,413	8,633,464
369	Manufacture of other products not elsewhere classified	145,966	309,841	308,872	127,300	330,535	987,966	2,210,479
	Total	41,439,119	13,347,331	40,179,194	12,870,534	14,800,424	69,129,440	191,766,043
Electricity and Water Supply								
401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	529,306	161,226	-	236,519	-	2,676,879	3,603,930
Construction								
451	Site preparation	1,167,752	1,066,181	409,995	345,988	4,259,652	-	7,249,568
452	Building of complete construction parts of civil engineering	1,723,552	6,301,000	-	77,104	223,144	684,984	9,009,784
	Total	2,891,304	7,367,181	409,995	423,092	4,482,796	684,984	16,259,352
	Grand Total	47,383,975	24,899,403	49,021,730	14,312,761	19,692,125	78,057,789	233,367,783

Table 4.2(i) Cost of goods purchased for resale, rent, non-life insurance and environmental protection classified by industrial group ; CIP Zimbabwe 2013:USD

ISIC	Industrial group	Cost in USD of:				
		Purchases of goods and services for resale	Rental payments for machinery and equipment	Rental payments for dwelling and structures	Non-life insurance premiums payable on property	Environmental protection
Mining						
132	Mining of non-ferrous metal ores, except uranium and thorium ores	-	366,956	202,038	1,992,452	1,400,244
141	Quarrying of stone sand and clay	-	28,350	42,570	24,768	84,150
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	35,748	14,856,334	108,042	103,130	141,392
	Total	35,748	15,251,640	352,650	2,120,350	1,625,786
Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	1,325,271	15,600	359,950	525,585	119,150
154	Manufacture of cocoa, chocolate and sugar confectionary; Manufacture of bakery products	12,648,295	468,625	1,755,449	577,889	34,501
155 & 160	Manufacture of beverages; Manufacture of tobacco products	16,483,493	142,771	1,634,149	500,244	528,777
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics and articles	352,593	12,066	617,594	165,862	672
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	127,789	180,244	566,613	107,371	2,463
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	324,571	-	87,780
192	Manufacture of footwear, including vulcanized or moulded rubber or plastic footwear	-	104,550	359,717	-	3,068
201	Sawmilling and planing of wood	1,572,776	68,596	311,192	128,129	-
210	Manufacture of pulps, paper and paperboard; Manufacture of corrugated paper or paperboard and other containers of paper and paperboard	36,362,417	1,038,249	1,076,993	584,819	90,728
221	Publishing, Printing & Reproduction of recorded media	548,932	59,653	627,025	238,718	5,146
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	24,597,797	95,683	600,175	451,141	65,921

Table 4.2(i) Cost of goods purchased for resale, rent, non-life insurance and environmental protection classified by industrial group ; CIP Zimbabwe 2013:USD

ISIC	Industrial group	Cost in USD of:				
		Purchases of goods and services for resale	Rental payments for machinery and equipment	Rental payments for dwelling and structures	Non-life insurance premiums payable on property	Environmental protection
251 & 252	Manufacture of rubber products; Manufacture of plastics products	9,058,333	543,480	1,935,119	350,099	60,674
261	Manufacture of glass and glass products	12,800	-	42,922	-	-
269	Manufacture of refractory ceramic products; Manufacture of non-metallic mineral products	5,397,039	6,928	470,193	125,578	214,504
271	Manufacture of basic iron and steel	-	630,026	897,862	182,486	54,133
272	Manufacture of non-ferrous basic metals	-	-	168,640	39,320	22,330
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	374,029	27,878	211,757	204,222	25,972
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	1,390,472	1,749	1,172,273	480,979	-
311	Manufacture of electric motors, generators and transformers	173,523	859,831	151,573	59,475	5,335
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling stock; Manufacture of aircraft and spacecraft; Manufacture of transport equipment n.e.c.	393,000	-	33,000	554,286	-
341	Manufacture of motor vehicles	797,738	10,464	675,765	136,335	42,303
361	Manufacture of furniture	1,095,587	231,405	2,784,699	76,312	6,458
369	Manufacture of other products not elsewhere classified	-	48,754	612,697	139,726	3,302
	Total	112,711,881	4,546,549	17,389,924	5,628,573	1,373,217

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	-	197,001	376,052	900,641	-
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Construction

451	Site preparation	1,755,216	771,516	1,068,614	149,685	290
452	Building of complete construction parts of civil engineering	1,711,200	191,200	171,120	-	513
	Total	3,466,416	962,716	1,239,734	149,685	803

	Grand Total	116,214,045	20,957,906	19,358,360	8,799,248	2,999,806
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Table 4.3(a): Value in (USD) of inventories - Material & supplies and coke classified by industrial group; CIP Zimbabwe 2013:USD

ISIC	Industrial group	Value in USD of:					
		Material and supplies			Coke		
		Beginning of year	End of year	Net inventories	Beginning of year	End of year	Net inventories
Mining							
132	Mining of non-ferrous metal ores, except uranium and tin	13,520,199	21,114,308	-7,594,108	-	2,713	-2,713
141	Quarrying of stone sand and clay	3,018,276	3,616,776	-598,500	-	-	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining: Mining and agglomeration of coal and lignite	5,069,077	201,671	4,867,406	-	-	-
	Total	21,607,552	24,932,755	-3,325,202	-	2,713	-2,713
Manufacturing							
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	16,737,640	15,302,924	1,434,716	-	-	-
154	Manufacture of other food products	17,878,028	19,483,070	-1,605,042	-	-	-
155 & 160	Manufacture of beverages; Manufacture of tobacco products	36,403,569	39,555,800	-3,152,231	-	-	-
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics and articles	5,089,391	5,568,135	-478,745	-	-	-
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	3,196,103	3,525,791	-329,688	-	-	-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	170,667	173,333		-	-	-
192	Manufacture of footwear	2,101,850	1,436,168	665,683	-	-	-
201	Sawmilling and planing of wood	2,076,003	3,419,046	-1,343,042	-	-	-
210	Manufacture of paper, paper products	13,627,485	20,726,619	-7,099,134	-	-	-
221	Publishing of books, brochures, musical books and other publications	2,724,720	3,269,021	-544,302	-	-	-
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	14,993,039	25,749,592	-10,756,552	-	-	-
251 & 252	Manufacture of rubber products; Manufacture of plastics products	6,125,783	8,823,345	-2,697,563	-	-	-
261	Manufacture of glass and glass products	1,577,786	1,616,569	-38,783	-	-	-
269	Manufacture of non-metallic mineral products	10,530,831	15,100,400	-4,569,569	-	-	-

Table 4.3(a): Value in (USD) of inventories - Material & supplies and coke classified by industrial group; CIP Zimbabwe 2013:USD

ISIC	Industrial group	Value in USD of:					
		Material and supplies			Coke		
		Beginning of year	End of year	Net inventories	Beginning of year	End of year	Net inventories
271	Manufacture of basic iron and steel	28,412,083	21,776,874	6,635,209	47,880	28,158	19,722
272	Manufacture of non-ferrous basic metals	59,473	13,698	45,775	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	7,133,279	13,063,352	-5,930,072	384	654	-270
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	22,917,833	22,675,017	242,816	-	-	-
311	Manufacture of electric motors, generators and transformers	17,092,640	13,742,281	3,350,359	-	-	-
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling stock; Manufacture of aircraft and spacecraft; Manufacture of transport equipment n.e.c.	29,875	47,106	-	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	10,323,112	13,757,372	-3,434,260	-	-	-
361	Manufacture of furniture	13,160,058	13,250,433	-90,375	-	-	-
369	Manufacture of jewellery and related articles	695,400	973,758	-278,358	-	-	-
	Total	233,056,646	263,049,701	-29,973,157	48,264	28,812	19,452

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity; Collection, purification and distribution of water	6,052,935	1,034,717	5,018,218	-	-	-
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Construction

451	Site preparation	6,011,588	9,789,880	-3,778,292	-	-	-
452	Building of complete construction parts of civil engineering	4,736,520	6,063,576	-1,327,056	-	-	-
	Total	10,748,108	15,853,456	-5,105,348	-	-	-

	Grand Total	271,465,241	304,870,628	-33,385,490	48,264	31,524	16,740
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Table 4.3(b): Value in (USD) of inventories - Coal and charcoal classified by industrial group ; CIP Zimbabwe 2013:USD

ISIC	Industrial group	Value in USD of:					
		Coal			Charcoal		
		Beginning of year	End of year	Net inventories	Beginning of year	End of year	Net inventories
Mining							
132	Mining of non-ferrous metal ores, except uranium and thorium ores	468	-	468	-	-	-
141	Quarrying of stone sand and clay	-	-	-	-	-	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	26,393	8,966	17,427	-	-	-
	Total	26,861	8,966	17,895	-	-	-
Manufacturing							
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	30,000	6,000	24,000	-	-	-
154	Manufacture of other food products	47,089	38,574	8,516	-	-	-
155 & 160	Manufacture of beverages; Manufacture of tobacco products	85,362	102,382	-17,020	-	-	-
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics and articles	6,668	4,949	1,719	-	-	-
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	32,343	32,870	-527	-	-	-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-	-	-
192	Manufacture of footwear	-	-	-	-	-	-
201	Sawmilling and planing of wood	29,584	43,613	-14,029	-	-	-
210	Manufacture of paper, paper products	96,500	39,622	56,878	-	-	-
221	Publishing of books, brochures, musical books and other	290	121	168	-	-	-
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	58,022	112,028	-54,006	-	1,322,584	-
251 & 252	Manufacture of rubber products; Manufacture of plastics products	493,224	340,680	152,544	-	-	-

Table 4.3(b): Value in (USD) of inventories - Coal and charcoal classified by industrial group ; CIP Zimbabwe 2013:USD

ISIC	Industrial group	Value in USD of:					
		Coal			Charcoal		
		Beginning of year	End of year	Net inventories	Beginning of year	End of year	Net inventories
261	Manufacture of glass and glass products	-	-	-	-	-	-
269	Manufacture of non-metallic mineral products	1,208,490	789,937	418,553	-	-	-
271	Manufacture of basic iron and steel	22,130	12,564	9,567	-	-	-
272	Manufacture of non-ferrous basic metals	-	-	-	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	285	330	-45	44	30	14
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	-	-	-	-	-	-
311	Manufacture of electric motors, generators and transformers	-	-	-	-	-	-
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling stock; Manufacture of aircraft and	-	-	-	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	24,000	7,500	16,500	-	-	-
361	Manufacture of furniture	-	-	-	-	-	-
369	Manufacture of jewellery and related articles	-	-	-	-	-	-
	Total	2,133,986	1,531,169	602,817	44	1,322,614	14

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	1,058,356	1,177,643	-119,287	-	-	-
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Construction

451	Site preparation	-	-	-	28,504	34,032	-5,528
452	Building of complete construction parts of civil engineering	-	-	-	-	-	-
	Total	-	-	-	28,504	34,032	-5,528

	Grand Total	3,219,203	2,717,778	501,425	28,548	1,356,646	-5,514
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Table 4.3(c): Value in (USD) of inventories - Petrol and diesel classified by industrial group ; CIP Zimbabwe 2013:USD

ISIC	Industrial group	Value in USD of:					
		Petrol			Diesel		
		Beginning of year	End of year	Net inventories	Beginning of year	End of year	Net inventories
Mining							
132	Mining of non-ferrous metal ores, except uranium and thorium ores	51,610	17,158	34,452	367,796	228,706	139,090
141	Quarrying of stone sand and clay	450	540	-90	99,387	135,909	-36,522
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining: Mining and agglomeration of coal and lignite	1,519	1,548	-29	128,035	261,783	-133,748
	Total	53,579	19,246	34,333	595,218	626,398	-31,180
Manufacturing							
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	11,000	10,000	1,000	22,256	17,417	4,839
154	Manufacture of other food products	49,743	18,610	31,134	152,356	135,240	17,116
155 & 160	Manufacture of beverages; Manufacture of tobacco products	73,962	68,434	5,528	79,275	561,965	-482,690
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics and articles	6,409	10,672	-4,263	2,838	2,791	47
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	857	857	-	857	857	-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-	-	-
192	Manufacture of footwear	-	-	-	-	-	-
201	Sawmilling and planing of wood	-	-	-	-	-	-
210	Manufacture of paper, paper products	3,200	345	2,855	9,000	6,662	2,338
221	Publishing of books, brochures, musical books and other publications	9,732	113,415	-103,683	1,727	15,420	-13,693
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	52,237	20,359	31,879	116,098	98,750	17,348
251 & 252	Manufacture of rubber products; Manufacture of plastics products	-	127,043	-127,043	-	123,245	-123,245

Table 4.3(c): Value in (USD) of inventories - Petrol and diesel classified by industrial group ; CIP Zimbabwe 2013:USD

ISIC	Industrial group	Value in USD of:					
		Petrol			Diesel		
		Beginning of year	End of year	Net inventories	Beginning of year	End of year	Net inventories
261	Manufacture of glass and glass products	-	-	-	-	-	-
269	Manufacture of non-metallic mineral products	39,098	18,502	20,596	194,179	247,502	-53,323
271	Manufacture of basic iron and steel	128	708	-580	133	-	133
272	Manufacture of non-ferrous basic metals	-	-	-	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	312	393	-81	570	626	-56
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	-	-	-	-	-	-
311	Manufacture of electric motors, generators and transformers	-	-	-	-	686	-686
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling	-	-	-	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	2,625	5,640	-3,015	5,043	3,510	1,533
361	Manufacture of furniture	-	-	-	30,520	-	-
369	Manufacture of jewellery and related articles	-	-	-	-	-	-
	Total	249,303	394,976	-145,673	614,852	1,214,670	-630,338

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	-	-	-	217,611	251,357	-33,746
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Construction

451	Site preparation	531,372	319,888	211,484	334,208	302,844	31,364
452	Building of complete construction parts of civil engineering	-	319,888	-319,888	10,720	32,160	-21,440
	Total	531,372	639,776	-108,404	344,928	335,004	9,924

	Grand Total	834,254	1,053,998	-219,744	1,772,609	2,427,430	-685,340
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Table 4.3(d): Value in (USD) of inventories - Lubricants & oils and gas classified by industrial group; CIP Zimbabwe 2013:USD

ISIC	Industrial group	Value in USD of:					
		Lubricants and oils			Gas		
		Beginning of year	End of year	Net inventories	Beginning of year	End of year	Net inventories
Mining							
132	Mining of non-ferrous metal ores, except uranium and thorium ores	125,675	105,374	20,301	13,456	385,957	-372,501
141	Quarrying of stone sand and clay	23,517	57,186	-33,669	-	-	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	51,912	62,562	-10,650	73	5,269	-5,196
	Total	201,104	225,122	-24,018	13,529	391,226	-377,697
Manufacturing							
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	382	150	232	-	-	-
154	Manufacture of other food products	1,150	1,150	-	2,085	1,539	-
155 & 160	Manufacture of beverages; Manufacture of tobacco products	7,508	18,361	-10,853	4,293	3,660	-
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics and articles	21,507	8,231	13,277	-	-	-
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	-	-	-	-	-	-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-	-	-
192	Manufacture of footwear	-	-	-	-	-	-
201	Sawmilling and planing of wood	671	405	266	-	-	-
210	Manufacture of paper, paper products	154,541	260,134	-105,593	-	-	-
221	Publishing of books, brochures, musical books and other publications	462	5,538	-5,077	-	-	-
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	4,000	22,000	-18,000	-	-	-
251 & 252	Manufacture of rubber products; Manufacture of plastics products	-	287	-287	-	-	-
261	Manufacture of glass and glass products	-	-	-	-	-	-
269	Manufacture of non-metallic mineral products	11,355	12,675	-1,320	630	145	485

Table 4.3(d): Value in (USD) of inventories - Lubricants & oils and gas classified by industrial group; CIP Zimbabwe 2013:USD

ISIC	Industrial group	Value in USD of:					
		Lubricants and oils			Gas		
		Beginning of year	End of year	Net inventories	Beginning of year	End of year	Net inventories
271	Manufacture of basic iron and steel	10,460	11,742	-1,283	660	470	-
272	Manufacture of non-ferrous basic metals	-	-	-	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	2,607	1,209	1,398	215	148	67
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	-	-	-	-	-	-
311	Manufacture of electric motors, generators and transformers	7,200	8,500	-1,300	-	617	-617
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling stock; Manufacture of aircraft and spacecraft; Manufacture of transport equipment n.e.c.	3,594	4,797	-	360	240	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	8,055	7,575	480	-	-	-
361	Manufacture of furniture	-	29,171	-29,171	-	-	-
369	Manufacture of jewellery and related articles	-	-	-	-	-	-
	Total	233,492	391,925	-157,231	8,243	6,819	-65

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	-	-	-	-	-	-
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Construction

451	Site preparation	-	320	-320	-	-	-
452	Building of complete construction parts of civil engineering	800	2,400	-1,600	-	-	-
	Total	800	2,720	-1,920	-	-	-

	Grand Total	435,396	619,767	-183,169	21,772	398,045	-377,762
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Table 4.3(e) : Value in USD of inventories of other liquid fuels and total classified by industrial group ; CIP Zimbabwe 2013:USD

ISIC	Industrial group	Value in USD of:					
		Other liquid fuels			Total		
		Beginning of year	End of year	Net inventories	Beginning of year	End of year	Net inventories
Mining							
132	Mining of non-ferrous metal ores, except uranium and thorium ores	19,339	13,744	5,557	14,098,544	21,867,959	-7,769,454
141	Quarrying of stone sand and clay	-	-	-	3,141,630	3,810,411	-668,781
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining: Mining and agglomeration of coal and lignite	-	67,860	-	5,277,009	609,659	4,735,210
	Total	19,339	81,604	5,557	22,517,183	26,288,029	-3,703,025
Manufacturing							
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	-	-	-	16,801,278	15,336,491	1,464,787
154	Manufacture of other food products	107,640	50,622	5,416	18,238,091	19,728,804	-1,542,861
155 & 160	Manufacture of beverages; Manufacture of tobacco products	-	-	-	36,653,969	40,310,601	-3,657,266
171 & 172 & 173	Spinning ,weaving and finishing of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics and articles	-	-	-	5,126,812	5,594,777	-467,965
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	-	-	-	3,230,160	3,560,375	-330,215
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	170,667	173,333	-
192	Manufacture of footwear	-	-	-	2,101,850	1,436,168	665,683
201	Sawmilling and planing of wood	-	-	-	2,106,259	3,463,064	-1,356,805
210	Manufacture of paper, paper products	-	-	-	13,890,726	21,033,382	-7,142,656
221	Publishing of books, brochures, musical books and other publications	576	269	-	2,737,505	3,403,785	-666,586
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	847,550	992,886	-	16,070,947	28,318,198	-10,779,332
251 & 252	Manufacture of rubber products; Manufacture of plastics products	-	-	-	6,619,007	9,414,600	-2,795,594

Table 4.3(e) : Value in USD of inventories of other liquid fuels and total classified by industrial group ; CIP Zimbabwe 2013:USD

ISIC	Industrial group	Value in USD of:					
		Other liquid fuels			Total		
		Beginning of year	End of year	Net inventories	Beginning of year	End of year	Net inventories
261	Manufacture of glass and glass products	-	-	-	1,577,786	1,616,569	-38,783
269	Manufacture of non-metallic mineral products	-	-	-	11,984,581	16,169,160	-4,184,579
271	Manufacture of basic iron and steel	96,406	3,791	-	28,589,880	21,834,307	6,662,768
272	Manufacture of non-ferrous basic metals	-	-	-	59,473	13,698	45,775
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	13,162	12,932	3,343	7,150,861	13,079,674	-5,925,700
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	-	-	-	22,917,833	22,675,017	242,816
311	Manufacture of electric motors, generators and transformers	-	-	-	17,099,840	13,752,084	3,347,756
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling stock; Manufacture of aircraft and spacecraft; Manufacture of transport equipment n.e.c.	-	-	-	33,829	52,143	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	-	-	-	10,362,835	13,781,597	-3,418,762
361	Manufacture of furniture	-	-	-	13,190,578	13,279,604	-119,546
369	Manufacture of jewellery and related articles	-	-	-	695,400	973,758	-278,358
	Total	1,065,334	1,060,500	8,759	237,410,164	269,001,187	-30,275,421
Electricity and Water Supply							
401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	-	-	-			
Construction							
451	Site preparation	-	-	-	6,905,672	10,446,964	-3,541,292
452	Building of complete construction parts of civil engineering	-	-	-	4,748,040	6,418,024	-1,669,984
	Total	-	-	-	11,653,712	16,864,988	-5,211,276
	Grand Total	1,084,673	1,142,104	14,316	271,581,059	312,154,204	-39,189,722

Table 4.4a: Quantities of solid fuels and gas purchased classified by industrial group and type; CIP Zimbabwe 2013

ISIC	Industrial group	Solid fuels (tons)			
		Charcoal	Coal	Coke	Gas (kgs)
Mining					
132	Mining of non-ferrous metal ores, except uranium and thorium ores	-	6	29,728	72,617
141	Quarrying of stone sand and clay	-	-	-	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	360	2,212	-	4,992
	Total	360	2,218	29,728	77,609
Manufacturing					
152	Manufacture of dairy products	-	18,392	-	27,940
154	Manufacture of other food products	-	33,515	-	38,374
155 & 160	Manufacture of beverages; Manufacture of tobacco products	-	41,638	-	18,578
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	-	465	-	143
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	-	1,130	-	-
192	Manufacture of footwear	-	1,498	2,267	-
201	Sawmilling and planing of wood	-	30,000	-	-
210	Manufacture of paper, paper products	-	7,909	-	475
221	Publishing of books, brochures, musical books and other publications	-	9,450	-	-
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	-	317	-	2,150
252	Manufacture of plastics products	-	1,392,068	-	51,752
261	Manufacture of glass and glass products	-	953	-	4,432
269	Manufacture of non-metallic mineral products	-	76,635	53	5,903
271	Manufacture of basic iron and steel	-	1,359	-	345,002
272	Manufacture of non-ferrous basic metals	-	438	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators,	4	1,875	4	59,854

Table 4.4a: Quantities of solid fuels and gas purchased classified by industrial group and type; CIP Zimbabwe 2013

ISIC	Industrial group	Solid fuels (tons)			
		Charcoal	Coal	Coke	Gas (kgs)
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	-	-	-	11,730
311	Manufacture of electric motors , generators and transformers	-	-	10,286	8,038
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments;Manufacture of railway and tramway locomotives and rolling stock;Manufacture of aircraft and spacecraft;Manufacture of transport equipment n.e.c.	-	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	84,000	765	258	105,110
361	Manufacture of furniture				3,746
369	Manufacture of jewellery and related articles	-	152	-	524
	Total	84,004	1,618,558	12,866	683,750
Electricity and Water Supply					
401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	-	257,017	-	68
Construction					
451	Site preparation	-	-	-	5000
452	Building of complete construction parts of civil engineering	-	-	32	4000
	Total	0	0	32	9000
	Grand Total	84,364	1,877,793	42,626	770,427

Table 4.4b: Quantities of solid fuels purchased classified by industrial group and type; CIP Zimbabwe 2013

ISIC	Industrial group description	Liquid fuels (t)	
		Diesel	Petrol
Mining			
132	Mining of non-ferrous metal ores, except uranium and thorium ores	7,654,838	920,666
141	Quarrying of stone sand and clay	-	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	8,130,214	3,630,892
	Total	15,785,052	4,551,558
Manufacturing			
152	Manufacture of dairy products	1,203,390	239,550
154	Manufacture of other food products	3,097,457	586,892
155 & 160	Manufacture of beverages; Manufacture of tobacco products	1,980,479	1,111,692
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics and articles	136,663	74,536
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	18,551	60,898
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	505,933	8,278
192	Manufacture of footwear	34,996	13,741
201	Sawmilling and planing of wood	1,618,575	349,857
210	Manufacture of paper, paper products	333,648	252,041
221	Publishing of books, brochures, musical books and other publications	320,150	532,592
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	1,209,763	1,098,317
252	Manufacture of plastics products	361,718	285,749
261	Manufacture of glass and glass products	8,689	13,291
269	Manufacture of non-metallic mineral products	5,461,732	778,065
271	Manufacture of basic iron and steel	478,399	322,844
272	Manufacture of non-ferrous basic metals	75,528	165,625
281	Manufacture of structural metal products, tanks, reservoirs and steam generators,	255,534	319,931

Table 4.4b: Quantities of solid fuels purchased classified by industrial group and type; CIP Zimbabwe 2013

ISIC	Industrial group description	Liquid fuels (t)	
		Diesel	Petrol
291& 323& 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	316,796	411,102
311	Manufacture of electric motors , generators and transformers	213,305	235,263
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments;Manufacture of railway and tramway locomotives and rolling stock;Manufacture of aircraft and spacecraft;Manufacture of transport equipment n.e.c.	59,154	14,527
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	153,599	218,971
361	Manufacture of furniture	290,899	988,389
369	Manufacture of jewellery and related articles	82,547	50,464
	Total	18,217,503	8,132,611
Electricity and Water Supply			
401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	1,554,765	141,827
Construction			
451	Site preparation	1,258,132	755,792
452	Building of complete construction parts of civil engineering	2,301,102	35,200
	Total	3,559,234	790,992
	Grand Total	35,557,320	12,825,995

litres)	
Other	Lubricants and oils (litres)

35,852	335,687
-	-
100	326,842
35,952	662,529

-	163
1,224,845	25,927
	13,139
-	2,875
-	120
-	3,733
127	6,704
	7,560
23	5,003
-	66,721
	22,277
	1,080
1,575	152,600
1,143,800	562,636
868	7,271

litres)	
Other	Lubricants and oils (litres)
57,680	9,110
	7,663
-	22,500
240	14,670
-	18,879
-	1,159
2,429,158	951,789

-	-
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669,467	669,467
86,326	86,326
755,793	755,793

2,465,110	1,614,318
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Table 4.4c: Quantity of electricity (KWh) purchased, generated, sold and consumed classified by industrial group; CIP Zimbabwe 2013

ISIC	Industrial group description	Quantity of electricity	
		Purchased	Generated
Mining			
132	Mining of non-ferrous metal ores, except uranium and thorium ores	119,555,914	-
141	Quarrying of stone sand and clay	1,318,345	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	115,179,458	-
	Total	236,053,717	-
Manufacturing			
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	50,070,108	-
154	Manufacture of other food products	37,147,406	238,950
155 & 160	Manufacture of beverages; Manufacture of tobacco products	38,384,773	-
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics and articles	20,018,924	18,633
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	3,160,017	-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	373,333	-
192	Manufacture of footwear	1,272,715	-
201	Sawmilling and planing of wood	3,929,585	-
210	Manufacture of paper, paper products	33,568,388	-
221	Publishing of books, brochures, musical books and other publications	1,912,688	6
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	26,140,859	1,144
251 & 252	Manufacture of rubber products; Manufacture of plastics products	6,792,523	-
261	Manufacture of glass and glass products	29,592	-
269	Manufacture of non-metallic mineral products	59,811,330	6,398
271	Manufacture of basic iron and steel	30,691,513	-
272	Manufacture of non-ferrous basic metals	14,085	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	28,607,608	-

Table 4.4c: Quantity of electricity (KWh) purchased, generated, sold and consumed classified by industrial group; CIP Zimbabwe 2013

ISIC	Industrial group description	Quantity of electricity	
		Purchased	Generated
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	4,739,781	-
311	Manufacture of electric motors, generators and transformers	5,597,410	-
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling stock; Manufacture of aircraft and spacecraft; Manufacture of transport equipment n.e.c.	251,488	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	4,107,182	-
361	Manufacture of furniture	3,290,774	-
369	Manufacture of jewellery and related articles	272,806	-
	Total	360,184,886	265,130

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	35,177,985	848,562,552
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Construction

451	Site preparation	54,796,800	7,916
452	Building of complete construction parts of civil engineering	11,503,536	-
	Total	66,300,336	7,916

	Grand Total	697,716,924	848,835,598
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Electricity (KWh)	
Sold	Consumed

-	119,555,914
-	1,318,345
-	115,179,458
-	236,053,717

-	50,070,108
-	37,386,356
-	38,384,773
-	20,037,557
-	3,160,017
-	
-	1,272,715
-	3,929,585
-	33,568,388
-	1,912,693
-	26,142,003
-	6,792,523
-	29,592
-	59,817,728
-	30,691,513
-	14,085
-	28,607,608

Electricity (KWh)	
Sold	Consumed
-	4,739,781
-	5,597,410
-	
-	4,107,182
-	3,290,774
-	272,806
-	359,825,194

848,562,552	35,177,985
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-	54,804,716
-	11,503,536
-	66,308,252

848,562,552	697,365,149
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Table 4.4d: Quantity of water purchased, abstracted for own use, sold and consumed classified by industrial group: CIP Zimbabwe 2013

ISIC	Industrial group description	Quantity of water (cubic meters)				
		Purchased	Abstracted for own use	Sold	Consumed	Quantity of waste water (cubic meters)
Mining						
132	Mining of non-ferrous metal ores, except uranium and thorium ores	14,093,927	131,187,094	58	145,281,021	6,204,138
141	Quarrying of stone sand and clay	124,263	1,764,000	-	1,888,263	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining: Mining and agglomeration of coal and lignite	-	10,205,880	-	10,205,880	9,180,000
	Total	14,218,190	143,156,974	58	157,375,164	15,384,138
Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	9,459,311	10,724,023	-	20,183,334	8,346,898
154	Manufacture of other food products	9,453,809	1,150	-	9,454,959	54,607
155 & 160	Manufacture of beverages; Manufacture of tobacco products	35,316,970	-	-	35,316,970	249,930
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics and articles	94,718	-	-	94,718	90
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	1,074,432	-	-	1,074,432	62,224
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	2,000	-	-	2,000	2,667
192	Manufacture of footwear	31,437	-	-	31,437	-
201	Sawmilling and planing of wood	199,724	228	-	199,952	703
210	Manufacture of paper, paper products	1,188,055	-	-	1,188,055	1,238,009
221	Publishing of books, brochures, musical books and other publications	18,562,520	-	-	18,562,520	1,971,617
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	15,938,458	286,531	-	16,224,989	89,400
251 & 252	Manufacture of rubber products; Manufacture of plastics products	653,896	-	-	653,896	-
261	Manufacture of glass and glass products	347,683	-	-	347,683	1,069,500

Table 4.4d: Quantity of water purchased, abstracted for own use, sold and consumed classified by industrial group: CIP Zimbabwe 2013

ISIC	Industrial group description	Quantity of water (cubic meters)				
		Purchased	Abstracted for own use	Sold	Consumed	Quantity of waste water (cubic meters)
269	Manufacture of non-metallic mineral products	857,846	64,580	-	922,426	135,750
271	Manufacture of basic iron and steel	6,340,748	57,000	-	6,397,748	-
272	Manufacture of non-ferrous basic metals	3,520	-	-	3,520	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators,	176,369	86,292	-	262,661	35,835
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	92,300	-	-	92,300	-
311	Manufacture of electric motors , generators and transformers	27,691	411,429	-	439,120	27,257
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling stock; Manufacture of aircraft and spacecraft; Manufacture of transport equipment n.e.c.	10,889	7,268	-	18,157	7,268
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	117,503	72,000	-	189,503	379,010
361	Manufacture of furniture	88,836	-	-	88,836	98,255
369	Manufacture of jewellery and related articles	3,177	-	-	3,177	540
	Total	100,041,891	11,710,501	-	111,752,392	13,769,558

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	1,498,080,291	1,483,885,291	79,596,388	2,981,965,582	-
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Construction

451	Site preparation	6,866,828	-	-	2,981,965,582	6,756,648
452	Building of complete construction parts of civil engineering	775,960	-	-	2,981,965,582	-
	Total	7,642,788	-	-	5,963,931,164	6,756,648

	Grand Total	1,619,983,160	1,638,752,766	79,596,446	9,215,024,302	35,910,344
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Table 4.5 Cost of raw materials and supplies classified by source and industrial group; CIP Zimbabwe 2013 : USD

ISIC	Industrial group	Value in USD		
		Local market	Imports	Total
Mining				
132	Mining of non-ferrous metal ores, except uranium and thorium ores	86,160,021	7,849,060	94,009,080
141	Quarrying of stone sand and clay	1,366,856	246,117	1,612,973
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining: Mining and agglomeration of coal and lignite	18,317,997	1,399,003	19,717,000
	Total	105,844,874	9,494,180	115,339,053
Manufacturing				
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	71,813,397	28,168,738	99,982,134
154	Manufacture of cocoa, chocolate and sugar confectionary; Manufacture of bakery products	117,833,054	25,112,199	142,945,253
155 & 160	Manufacture of beverages; Manufacture of tobacco products	112,289,084	92,169,311	204,458,395
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	14,676,676	6,272,829	20,949,505
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	4,196,375	6,165,261	10,361,636
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	54,400	121,200	175,600
192	Manufacture of footwear, including vulcanized or moulded rubber or plastic footwear	6,201,340	2,978,469	9,179,809
201	Sawmilling and planing of wood	8,875,404	3,214,143	12,089,546
210	Manufacture of pulps, paper and paperboard; Manufacture of corrugated paper or paperboard and other containers of paper and paperboard	10,451,292	51,201,477	61,652,769
221	Publishing, Printing & Reproduction of recorded media	33,730,476	17,400,353	51,130,829
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	86,350,232	47,419,220	133,769,452
251 & 252	Manufacture of rubber products; Manufacture of plastics products	13,486,093	30,819,974	44,306,067

Table 4.5 Cost of raw materials and supplies classified by source and industrial group; CIP Zimbabwe 2013 : USD

ISIC	Industrial group	Value in USD		
		Local market	Imports	Total
261	Manufacture of glass and glass products	186,719	329,507	516,225
269	Manufacture of refractory ceramic products; Manufacture of non-metallic mineral products	21,730,099	9,503,766	31,233,864
271	Manufacture of basic iron and steel	10,600,544	3,661,177	14,261,721
272	Manufacture of non-ferrous metals	1,884,760	-	1,884,760
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	2,037,207	40,877,682	42,914,888
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	33,204,644	42,330,845	75,535,489
311	Manufacture of electric motors, generators and transformers	7,636,457	11,412,871	19,049,328
331 & 352 & 353 & 359	testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling stock; Manufacture of aircraft and spacecraft; Manufacture of transport equipment n.e.c.	515,000	197,594	712,594
341	Manufacture of motor vehicles	6,389,498	16,289,587	22,679,085
361	Manufacture of furniture	31,856,566	2,696,044	34,552,610
369	Manufacture of other products not elsewhere classified	4,231,802	3,102,145	7,333,947
	Total	600,231,116	441,444,389	1,041,675,506

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	64,921,932	-	64,921,932
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Construction

451	Site preparation	-	-	-
452	Building of complete construction parts of civil engineering	-	-	-
	Total	-	-	-

	Grand Total	770,997,922	450,938,569	1,221,936,491
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Chapter 5: Receipts and goods produced

5.1 Introduction

This chapter covers statistics on receipts from sales of goods and services; contract and commission work; maintenance, repair and installation; research and development work of and industrial nature; industrial and non-industrial services and other revenues. Gross output is covered and hence values of inventories associated with derivation of gross output are also covered.

5.2 Definition of terms

5.2.1 Value of shipments/sales/turnover, produced by the establishment

This includes the value of shipments, including transfers to other establishments of the same enterprise. It also includes goods produced by other organizations from materials supplied by the establishment. All shipments of principal products, secondary products, by products, water supply, sewerage, and waste management and remediation activities arising from the production process; and all sales of electricity, gas and steam, whether purchased or produced by the establishment are also included.

5.2.2 Value of shipments/sales/turnover of goods produced to other enterprises

This item includes sales or shipments of goods produced by the establishment, to other enterprises, organizations and individuals.

5.2.3 Transfers of goods produced to other establishments of the same enterprise

This includes transfers from the producing establishment to other establishment(s) of the same enterprise, including transfers to wholesale and retail trade establishments of the enterprise for which separate accounts are kept. Transfers from the producing establishment to other establishments of the same enterprise for further processing should also be included. These are valued as if sold to an independent enterprise.

5.2.4 Value of goods exported to customers and affiliated foreign branches

This item includes the sales or shipments of goods produced by an establishment and exported to other customers and transferred to affiliated overseas branches.

5.2.5 Value of shipments/sales/turnover of all goods and services purchased for resale in the same condition as received

This includes the sale or barter of goods and services purchased for resale by the establishment. The sale, excludes VAT and other similar deductible taxes directly linked to the sale/turnover, which are collected from the customers and paid directly to government tax authorities, as well as all duties and taxes on the goods and services invoiced by the unit. Included also are all other invoiced charges for transport, packaging, etc passed on to the customer, even if the charges are listed separately on the invoice.

The item also includes the value of goods withdrawn by the owner(s) of the establishment for their own use. Those goods are valued at the appropriate market price (i.e. as if sold to a customer).

Goods and services purchased for resale are either sold to final consumers, other enterprises or transferred to other establishments of the same enterprise.

5.2.6 Receipts for industrial work done or industrial services rendered to others

This covers the value, at actual invoice prices, of industrial-work done and services rendered to other enterprises or establishments of the same enterprise. The invoice prices exclude VAT (value-added tax) and other similar deductible taxes directly linked to the sales as well as all duties and taxes on the goods and services invoiced by the unit. The amounts charged for materials supplied by the establishment in the course of the work are also included. Services provided to other establishments within the same enterprise are valued as though sold.

5.2.6.1 Contract and commission work

Contract and commission work includes cases when a production unit (contractor) carries out specific aspects of the production activity like, processing, transforming, assembling or fabricating the materials as ordered by another productive unit (principal), in whole or in part in the production of a good or service. Sales commissions are excluded.

5.2.6.1.1 Value of contract and commission work from units not resident in the country

This item includes revenue received from carrying out contract and commission work done outside Zimbabwe, provided the data is available.

5.2.7 Other revenue

This item covers revenue receivable by the establishment from activities other than the sale of goods or the rendering of services. The values reported are the actual amounts received, excluding VAT, and other similar deductible taxes directly linked to the sales as well as all duties and taxes on the goods and services invoiced by the establishment.

All remaining revenues not included in the above categories are included in this item and these include:

- Revenue from the operation of cafeterias, hostels, camps and other employee facilities.
- Receipts for transport services rendered to others, other than delivery of own products
- Revenue from sale of scrap
- Receipts for storage of goods, warehousing and the like, including cold storage
- Commission from the arrangement of financing
- Receipts for the right to use patents, trademarks, copyrights and the like, manufacturing and quarrying rights, technical "know-how".
- Dealers' margins and other transfer costs in respect of transactions involving second-hand goods and scrap, land, intangible assets (financial claims, leases, mineral rights, patents); these cover brokers' commissions, legal fees and the like which represent the only output generated in such transactions; the output may be shared by the buyer and seller and , in some cases, may be charged to the buyer
- Any other revenue arising from the production of goods or rendering of services

The following items that do **not** arise from the production of goods and rendering of services by the statistical unit are excluded:

- (a) Dividend receipts
- (b) Interest and discount receipts
- (c) Revenue from the outright sale of patents and licenses
- (d) Revenue from the sale of land and used capital goods

5.2.8 Receipts from work of own-account fixed assets

This includes value of sale of all fixed assets, such as buildings and structures, machinery and equipment, etc., manufactured or built by the establishment for its own use during the reference period. It must have a service life of more than one year. Also included are receipts from extensions, alterations, improvements and major repairs that are carried out by the establishment by its labor force to extend the service life or increase the productive capacity of existing fixed assets. Fixed assets produced for rental or lease should also be included.

The own-account fixed assets are recorded at the time the work is put in place and the asset becomes part of the fixed capital formation of the establishment.

5.2.9 E-commerce sales/turnover/value of shipments/receipts for services or other revenues

E-commerce sales are sales of all goods and services where an order is placed by the buyer, price and terms of sale are negotiated over the internet, extranet, electronic data interchange (EDI) network, or other on-line system. Payment may or may not be made online. The revenues from e-commerce sales are included in the total sales/shipment. This item includes the sales value of all goods and services sold through a computer-mediated network (ecommerce). Both business-to-business and business-to-consumer transactions are included. The revenues from the e-commerce sales are part of turnover, sales, shipments, receipts for services and other revenues.

5.2.10 Capacity Utilization

Capacity utilization is a concept in economics and managerial accounting which refers to the extent to which an enterprise/establishment or a nation actually uses its installed productive capacity. Thus, it refers to the relationship between actual output that “is” produced with the installed equipment and the potential output which “could” be produced with it, if capacity was fully used. It is expressed as percentage of actual production relative to production capacity.

5.3 Results

5.3.1 Value of gross output adjusted for inventories

Table 5.1(a) shows value of gross output classified by industrial sector.

Table 5.1(a) Value of gross output classified by industrial sector

Sector	Value in US\$ million of net inventories of:							
	Working in Progress		Finished goods		Goods bought for resale		Gross Output	
	2012	2013	2012	2013	2012	2013	2012	2013
Mining	0.2	-679.0	-4.6	-2.7	-2.5	-	379.5	479.4
Manufacturing	11.7	6.5	-17.6	-28.9	48.5	-0.4	3241.1	2865.2
Electricity	-	-	-	-	-	-	114.5	114.5
Construction	-	6.0	-	38.3	-	-	281.5	617.8
Total	11.9	666.5	-22.2	-6.7	46.0	-0.4	4016.6	4076.9

Mining contributed 15 percent, manufacturing contributed 72 percent, electricity contributed 11 percent and construction contributed 2 percent to the overall gross output. The low values of net stocks contributed negatively to the value of gross output. Mining of non-ferrous metal ores, except uranium and thorium ores had the largest value of sales/turnover hence contributing largely to the overall gross output while manufacture of jewellery and related articles had the lowest turnover. Manufacture of structural metal products, tanks, reservoirs and steam generators had the lowest value of net stocks while the industrial group manufacture of bodies.

Value of sales

Table 5.1(b) shows a summary of the total sales classified by sector

Table 5.1 (b) Summary of total sales classified by sector

	Value in US\$ million of total sales:			
	Shipments/sales/turnover produced to other establishment	Transfer of goods produced to other establishments of the same enterprise	Goods exported to customers and affiliated to foreign branches	Total value of shipments/sales/turnover
Industrial sector				
Mining	233.5	42.9	115.0	391.4
Manufacturing	1976.3	75.2	215.4	2266.9
Electricity	114.5	0	0	330.4
Total	2324.3	118.1	330.4	2988.7

In table 5.1(c) the variable ‘as a sub main contractor’ is not represented in the table because the values were zeros for all sectors.

Table 5.1 (c) Summary: value of work done of the construction sector

Sector	Value of work done in US\$ millions for the year 2013				
	As a main contractor	As contract and commission work for other establishment of the same enterprise	As contract and commission work for other establishment of the same enterprise	On own account	Total revenue from building construction and related work
Revenue from building construction work:	204.90	12.70	0.30	-	217.90
Revenue from civil engineering work:	13.4	-	-	-	13.4
Total	218.3	12.70	0.3	-	231.30

Table 5.1(d) shows the summary of products sold locally or exported per industrial groups

Table 5.1 (d) Summary: Values of products sold locally or exported per industrial Groups

Sector	Value in US\$ of products sold locally and exported					
	Value of local		Value of exports		Total	
	2012	2013	2012	2013	2012	2013
Mining	361.1	87.2	62.6	5.5	423.7	92.7
Manufacturing	1515.2	595.9	1660.0	422.7	3175.2	1018.6
Electricity and Water supply	65.3	64.9	-	-	65.3	64.9
Total	1941.6		1722.6	428.2	3664.2	1176.2

Manufacturing had the highest values in both local and exports sales.

5.3.2 Capacity Utilization

Sector	Value as percentage (%)		
	2011	2012	2013
Mining	51.0	53.3	74.8
Manufacturing	56.4	46.3	44.5
Electricity	92.3	84.6	85.9

Capacity utilisation for the mining sector was 74.8 percent in 2013 up from 53.3 percent in 2012. Manufacturing realized the lowest capacity utilisation among the three sectors of 44.5 percent down from 46.3 percent in 2012. Electricity and Water Supply had the highest capacity utilisation of 85.9 percent up from 84.6 percent in 2012

Table 5: Revenues, net inventories and gross output classified by industrial group; CIP Zimbabwe 2013: USD

ISIC	Industrial group	Value sales/turnover of goods produced by the establishment	Value of sales/turnover of all goods and services purchased for resale	Cost of all goods and services purchased for resale	Value of own-account fixed assets	Receipts for industrial work done on industrial services to	Other revenues	Total: Net inventories (finished goods, w-i-p, goods bought for resale)	Gross Output
Mining									
132	Mining of non-ferrous metal ores, except uranium and thorium ores	261,237,866	-	-	650,618	240,978	3,234,466	-326,952	259,359,858
141	Quarrying of stone sand and clay	29,832,913	-	-	2,561,292	-	86,400	-3,029,850	23,926,820
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining: Mining and agglomeration of coal and lignite	113,016,486	-	35,748	71,897,364	4,000	103,072	-24,934	107,766,179
	Total	404,087,264		35,748	75,109,274	244,978	3,423,938	-3,381,736	391,052,857
Manufacturing									
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	202,867,763	1,581,000	1,325,271	38,400	2,288,000	-	3,464,304	195,994,512
154	Manufacture of other food products	278,410,153	17,469,946	12,648,295	6,189,208	-	3,345,930	1,253,068	304,286,708
155 & 160	Manufacture of beverages; Manufacture of tobacco products	484,778,110	23,312,000	16,483,493	30,030,757	-	62,410	-11,968,185	482,288,436
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	45,627,189	-	352,593	-	-	-	518,105	61,479,678
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	40,668,388	-	127,789	-	-	-	1,151,895	36,576,892
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	24,653,417	-	-	5,520	-	-	24,000	24,661,417
192	Manufacture of footwear	19,081,332	-	-	2,466,180	-	361,899	-751,392	17,812,852
201	Sawmilling and planing of wood	60,141,221	-	1,572,776	140,109,058	-	2,698,081	253,486	49,410,863
210	Manufacture of paper, paper products	131,890,609	33,332,400	36,362,417	3,082,500	-	145,454	-128,653	108,423,307
221	Publishing of books, brochures, musical books and other publications	63,876,854	-	548,932	202,486	34,746	165,313	-395,122	61,984,545

Table 5: Revenues, net inventories and gross output classified by industrial group; CIP Zimbabwe 2013: USD

ISIC	Industrial group	Value sales/turnover of goods produced by the establishment	Value of sales/turnover of all goods and services purchased for resale	Cost of all goods and services purchased for resale	Value of own-account fixed assets	Receipts for industrial work done on industrial services to	Other revenues	Total: Net inventories (finished goods, w-i-p, goods bought for resale)	Gross Output
241&242	Manufacture of basic chemicals; Manufacture of other chemical products	270,617,006	15,790,432	24,597,797	95,551,304	3,105,118	219,172	-7,975,917	224,401,143
251&252	Manufacture of rubber products; Manufacture of plastics products	115,731,073	11,953,389	9,058,333	9,819,081	988,800	1,076,101	-1,622,444	111,061,271
261	Manufacture of glass and glass products	2,243,596	-	12,800	14,004,404	-	-	67,734	2,311,330
269	Manufacture of non-metallic mineral products	150,918,494	296,773	5,397,039	27,733	3,000	-	-4,549,092	145,265,897
271	Manufacture of basic iron and steel	49,623,560	-	-	200,213	475,000	17,987,482	4,504,872	50,782,921
272	Manufacture of non-ferrous basic metals	9,504,558	-	-	2,647,400	-	65,310	-412,375	9,132,243
281	Manufacture of structural metal products, tanks, reservoirs and steam generators,	63,647,026	71,877,242	374,682	232,825	6,822,035	534,816	-2,037,047	141,861,820
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	128,194,339	84,000	1,390,472	706,249	3,417,714	-	-2,323,134	138,876,811
311	Manufacture of electric motors , generators and transformers	45,599,467	1,236,780	173,523	5,014,610	514,286	61,652	236,395	40,701,695
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of facilities and transport	1,386,375	145,578	393,000	314,052	409,907	-	35,500	2,324,524
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	43,789,848	-	797,738	5,872,046	44,499	3,129	1,935,217	34,579,471
361	Manufacture of furniture	112,533,282	-	1,095,587	3,256,612	90,257	-	-3,178,730	100,271,784
369	Manufacture of jewellery and related articles	16,280,636	28,956	-	10,419,007	-	40,063	-899,240	14,066,160
	Total	2,362,064,295	177,108,495	112,712,534	330,189,644	18,193,361	26,766,811	-22,796,754	2,358,556,278

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity;collection, purification and distribution of water	114,508,386	-	-	-	-	-	-	114,508,386
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	Grand Total	2,880,659,946	177,108,495	112,748,282	405,298,919	18,438,339	30,190,749	-26,178,490	2,864,117,521
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Table 5.1a: Total sales classified by industrial group;CIP Zimbabwe 2013:USD

ISIC	Industrial group	Value of sales			
		Shipments/sales/ turnover produced to other establishment	Transfer of goods produced to other establishments of the same enterprise	Goods exported to customers and affiliated to foreign branches	Total value of shipments/sales/tur nover
Mining					
132	Mining of non-ferrous metal ores, except uranium and thorium ores	123,560,822	42,877,139	83,560,557	249,998,518
141	Quarrying of stone sand and clay	33,609,821	-	-	33,609,821
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining: Mining and agglomeration of coal and lignite	76,287,861	-	31,431,928	107,719,789
	Total	233,458,504	42,877,139	114,992,485	391,328,128
Manufacturing					
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	199,463,033	-	3,301,770	202,764,803
154	Manufacture of other food products	266,781,800	2,038,944	732,778	269,553,523
155 & 160	Manufacture of beverages; Manufacture of tobacco products	321,427,162	37,806,155	125,544,793	484,778,110
171 & 172 & 173	Spinning ,weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	27,595,728	-	18,031,462	45,627,189
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	34,818,490	4,473,003	284,877	39,576,370
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	1,632,842	-	23,020,575	
192	Manufacture of footwear	17,381,706	-	1,699,626	19,081,332
201	Sawmilling and planing of wood	23,452,284	17,556,440	15,043,450	56,052,173
210	Manufacture of paper, paper products	126,864,887	5,025,722	-	131,890,609
221	Publishing of books, brochures, musical books and other publications	29,544,142	1,477,245	935,937	31,957,324
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	242,783,656	-	-	242,783,656

Table 5.1a: Total sales classified by industrial group;CIP Zimbabwe 2013:USD

ISIC	Industrial group	Value of sales			
		Shipments/sales/ turnover produced to other establishment	Transfer of goods produced to other establishments of the same enterprise	Goods exported to customers and affiliated to foreign branches	Total value of shipments/sales/tur nover
251 & 252	Manufacture of rubber products; Manufacture of plastics products	115,731,073	-	-	115,731,073
261	Manufacture of glass and glass products	2,243,596	-	-	2,243,596
269	Manufacture of non-metalic mineral products	147,287,977	-	3,630,517	150,918,494
271	Manufacture of basic iron and steel	33,629,440	6,577,358	243,818	40,450,615
272	Manufacture of non-ferrous basic metals	9,504,558	-	-	9,504,558
281	Manufacture of structural metal products, tanks, reservoirs and steam generators,	58,962,547	260,751	4,354,651	63,577,949
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	128,159,621	-	13,806	128,173,427
311	Manufacture of electric motors , generators and transformers	38,680,253	-	274,286	38,954,539
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments;Manufacture of railway and tramway locomotives and rolling stock;Manufacture of aircraft and spacecraft;Manufacture of transport equipment n.e.c.	1,364,198	-	22,177	
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	31,489,848	-	12,300,000	43,789,848
361	Manufacture of furniture	105,648,124	5,973	2,083,815	107,737,912
369	Manufacture of jewellery and related articles	11,853,766	-	3,835,245	15,689,011
	Total	1,976,300,729	75,221,590	215,353,581	2,266,875,900
Electricity and Water Supply					
401 & 410	Production, collection and distribution of electricity;collection, purification and distribution of water	114,508,386	-	-	114,508,386
	Grand Total	2,324,267,619	118,098,729	330,346,066	2,772,712,414

Table 5.1b: Revenue from building construction and civil engineering classified by industrial group;CIP Zimbabwe 2013:USD

ISIC	Industrial group	Revenue from building construction work:					
		As a main contractor	As a sub-contractor to other enterprises	As contract and commission work for other establishment of the same enterprise	As contract and commission work done outside Zimbabwe	On own account	Total revenue from building construction and related work
451	Site preparation	199,267,248	4,303,344	292,000	-	-	20,082,327
452	Building of complete construction parts of civil engineering	5,623,384	8,377,248	-	-	-	17,674,171
	Total	204,890,632	12,680,592	292,000	-	-	37,756,497

		Revenue from civil engineering work:					
451	Site preparation	13,370,060	-	-	-	-	-
452	Building of complete construction parts of civil engineering	-	-	-	-	-	-
	Total	13,370,060	-	-	-	-	-

	Grand Total	218,260,692	12,680,592	292,000	-	-	37,756,497
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Table 5.2a: Receipts for industrial work classified by industrial group and functional category; CIP Zimbabwe 2013: USD

ISIC	Industrial group	Value in (USD) of receipts from:					
		Contract and commission work from units not resident in Zimbabwe	Maintenance, repair and installation services	Research and development work of an industrial nature	Industrial services rendered to other enterprises	Industrial services rendered to other establishment of the same enterprise	Total receipts for industrial work done on industrial services rendered to others
Mining							
132	Mining of non-ferrous metal ores, except uranium and thorium ores	-	-	137,712	-	-	137,712
141	Quarrying of stone sand and clay	-	-	13,374	-	-	13,374
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining: Mining and agglomeration of coal and lignite	-	-	132,248	-	-	132,248
	Total	-	-	283,334.00	-	-	283,334
Manufacturing							
151& 152	Processing and preserving of fish and fish products; Manufacture of dairy products	3,817,000	-	20,000	-	-	3,837,000
154	Manufacture of other food products	7,508,260	-	-	-	-	7,508,260
155& 160	Manufacture of beverages; Manufacture of tobacco products	23,917,975	-	-	-	-	23,917,975
171& 172& 173	Spinning ,weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	-	496,709	-	-	-	496,709
181& 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	286,846	-	2,150	-	-	288,996
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	2,953,175	-	-	-	
192	Manufacture of footwear	-	-	-	-	-	-
201	Sawmilling and planning of wood	-	-	1,308,700	-	-	1,308,700
210	Manufacture of paper, paper products	-	-	-	-	-	-
221	Publishing of books, brochures, musical books and other publications	276,630	467,490	-	-	987	745,107

Table 5.2a: Receipts for industrial work classified by industrial group and functional category; CIP Zimbabwe 2013: USD

ISIC	Industrial group	Value in (USD) of receipts from:					
		Contract and commission work from units not resident in Zimbabwe	Maintenance, repair and installation services	Research and development work of an industrial nature	Industrial services rendered to other enterprises	Industrial services rendered to other establishment of the same enterprise	Total receipts for industrial work done on industrial services rendered to others
241&242	Manufacture of basic chemicals; Manufacture of other chemical products	4,523,994	2,705,622	399,495	-	-	7,629,112
251&252	Manufacture of rubber products; Manufacture of plastics products	1,359,283	-	-	-	-	1,359,283
261	Manufacture of glass and glass products	12,800	-	-	-	-	12,800
269	Manufacture of non-metallic mineral products	7,141,779	12,690	-	-	-	7,154,469
271	Manufacture of basic iron and steel	-	475,000	355,557	-	-	830,557
272	Manufacture of non-ferrous basic metals	-	-	-	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators,	72,097,019	6,854,147	94,189	4,575	356	79,050,287
291&323&333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	1,119,944	1,839,634	1,578,080	-	-	4,537,658
311	Manufacture of electric motors , generators and transformers	4,735,464	7,937,298	514,286	-	-	13,187,048
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments;Manufacture of railway and tramway locomotives and rolling stock;Manufacture of aircraft and spacecraft;Manufacture of transport equipment n.e.c.	-	-	409,907	-	-	
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	1,495,317	29,499	60,000	-	140,127	1,724,943
361	Manufacture of furniture	807,700	-	90,257	-	-	897,956
369	Manufacture of jewellery and related articles	-	286,672	-	-	-	286,672
	Total	129,100,010	24,057,936	4,832,620	4,575	141,469	158,136,611

Table 5.2a: Receipts for industrial work classified by industrial group and functional category; CIP Zimbabwe 2013: USD

ISIC	Industrial group	Value in (USD) of receipts from:						Total receipts for industrial work done on industrial services rendered to others
		Contract and commission work from units not resident in Zimbabwe	Maintenance, repair and installation services	Research and development work of an industrial nature	Industrial services rendered to other enterprises	Industrial services rendered to other establishment of the same enterprise		
Electricity and Water Supply								
401 & 410	Production, collection and distribution of electricity; collection, purification and distribution of water	-	-	-	-	-	-	
	Grand Total	129,100,010	24,057,936	5,115,954	4,575	141,469	158,419,945	

Table 5.2b: Other revenue from industrial work classified by industrial group and source; CIP Zimbabwe 2013:USD

ISIC	Industrial group	Rental or lease of machinery and equipment	Rental or lease of buildings	Other sources not elsewhere classified	Total
Mining					
132	Mining of non-ferrous metal ores, except uranium and thorium ores	15,098	5,512,351	491,670	6,019,119
141	Quarrying of stone sand and clay	-	133,488	-	133,488
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite	37,311	483,867	31,898	553,076
	Total	52,409	6,129,706	523,568	6,705,683
Manufacturing					
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	-	6,068,755	-	6,068,755
154	Manufacture of other food products	14,973	3,578,978	1,553	3,595,503
155 & 160	Manufacture of beverages; Manufacture of tobacco products	-	4,672,431	11,499	4,683,930
171 & 172 & 173	Spinning ,weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	-	124,762	62,830	187,592
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	-	53,489	50,917	104,406
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	81,710	-	81,710
192	Manufacture of footwear	-	361,899	-	361,899
201	Sawmilling and planing of wood	-	2,890,044	153,900	3,043,944
210	Manufacture of paper, paper products	39,375	148,433	125,186	312,993
221	Publishing of books, brochures, musical books and other publications	-	17,950,198	148,510	18,098,708
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	-	1,418,921	14,513	1,433,434
251 & 252	Manufacture of rubber products; Manufacture of plastics products	144,000	1,277,701	795,384	2,217,085

ISIC	Industrial group	Rental or lease of machinery and equipment	Rental or lease of buildings	Other sources not elsewhere classified	Total
261	Manufacture of glass and glass products	-	35,751	-	35,751
269	Manufacture of non-metallic mineral products	-	1,131,168	-	1,131,168
271	Manufacture of basic iron and steel	-	19,440,407	-	19,440,407
272	Manufacture of non-ferrous basic metals	-	52,500	12,810	65,310
281	Manufacture of structural metal products, tanks, reservoirs and steam generators,	-	511,897	53,474	565,371
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	-	1,626	-	1,626
311	Manufacture of electric motors , generators and transformers	-	114,553	146,321	260,874
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments;Manufacture of railway and tramway locomotives and rolling stock;Manufacture of aircraft and spacecraft;Manufacture of transport equipment n.e.c.	-	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	-	1,265,147	993,537	2,258,684
361	Manufacture of furniture	-	636,585	327,360	963,945
369	Manufacture of jewellery and related articles	-	62,863	-	62,863
	Total	198,348	61,879,818	2,897,793	64,975,959

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity;collection, purification and distribution of water	-	-	-	
	Grand Total	250,757	68,009,524	3,421,361	71,681,642

Table 5.3a: Value in USD of inventories of work in progress and finished goods classified by industrial group: CIP Zimbabwe 2013

ISIC	Industrial group	Working in Progress			Finished goods		
		Beginning of year	End of year	Net inventories	Beginning of year	End of year	Net inventories
Mining							
132	Mining of non-ferrous metal ores, except uranium and thorium ores	216,308	899,827	-683,519	807,697	451,130	356,567
141	Quarrying of stone sand and clay	10,800	6,300	4,500	1,085,850	4,120,200	-3,034,350
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining: Mining and agglomeration of coal and lignite	-	-	-	274,380	299,314	-24,934
	Total	227,108	906,127	-679,019	2,167,927	4,870,644	-2,702,717
Manufacturing							
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	7,124,182	3,407,672	3,716,510	5,299,655	5,596,661	-297,006
154	Manufacture of other food products	1,464,665	918,757	545,908	5,855,747	5,362,149	493,599
155 & 160	Manufacture of beverages; Manufacture of tobacco products	1,322,524	2,161,608	-839,084	31,994,671	43,503,244	-11,508,574
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics and articles	611,783	587,900	23,883	2,514,848	2,122,002	392,846
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	2,036,921	834,812	1,202,109	1,808,483	1,912,804	-104,321
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	8,000	13,333	-5,333	40,000	10,667	29,333
192	Manufacture of footwear	439,494	499,310	-59,817	1,771,758	2,463,333	-691,575
201	Sawmilling and planing of wood	4,436,401	2,629,551	1,806,850	2,619,014	4,418,092	-1,799,078
210	Manufacture of paper, paper products	527,550	732,880	-205,330	3,629,103	3,552,426	76,677
221	Publishing of books, brochures, musical books and other publications	638,879	500,716	138,163	758,971	972,258	-213,287
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	889,046	3,076,050	-2,187,004	25,460,617	32,143,421	-6,682,805

Table 5.3a: Value in USD of inventories of work in progress and finished goods classified by industrial group: CIP Zimbabwe 2013

ISIC	Industrial group	Working in Progress			Finished goods		
		Beginning of year	End of year	Net inventories	Beginning of year	End of year	Net inventories
251 & 252	Manufacture of rubber products; Manufacture of plastics products	3,073,288	4,804,992	-1,731,703	7,150,290	7,140,269	10,021
261	Manufacture of glass and glass products	-	-	-	164,760	96,353	68,408
269	Manufacture of non-metallic mineral products	2,323,095	3,230,709	-907,614	15,865,386	19,665,893	-3,800,507
271	Manufacture of basic iron and steel	8,315,908	5,276,357	3,039,552	7,351,251	5,885,931	1,465,320
272	Manufacture of non-ferrous basic metals	12,625	-	12,625	437,500	862,500	-425,000
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	2,838,163	2,774,342	63,821	4,134,029	3,637,565	496,464
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	2,741,423	3,066,866	-325,443	11,599,073	13,573,062	-1,973,989
311	Manufacture of electric motors, generators and transformers	7,434,199	6,850,507	583,691	1,321,854	1,804,614	-482,761
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling	90,845	100,345	-9,500	50,000	5,000	45,000
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	10,101,252	6,467,083	3,634,169	26,888,379	29,183,026	-2,294,647
361	Manufacture of furniture	3,290,573	5,254,893	-1,964,320	3,325,401	4,539,811	-1,214,410
369	Manufacture of jewellery and related articles	266,642	310,821	-44,179	1,397,306	1,857,391	-460,085
	Total	59,987,456	53,499,503	6,487,953	161,438,093	190,308,470	-28,870,377

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity; collection, purification and distribution of water	-	-	-	-	-	-
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Table 5.3a: Value in USD of inventories of work in progress and finished goods classified by industrial group: CIP Zimbabwe 2013

ISIC	Industrial group	Working in Progress			Finished goods		
		Beginning of year	End of year	Net inventories	Beginning of year	End of year	Net inventories
Construction							
451	Site preparation	13,980,264	6,916,556	7,063,708	593,864	555,520	38,344
452	Building of complete construction parts of civil engineering	5,408,968	6,444,112	-1,035,144	-	-	-
	Total	19,389,232	13,360,668	6,028,564	593,864	555,520	38,344
	Grand Total	79,603,796	67,766,297	11,837,498	164,199,884	195,734,634	-31,534,751

Table 5.3b: Value in USD of inventories of goods bought for resale classified by industrial group: CIP Zimbabwe 2013

ISIC	Industrial group	Goods bought for resale			Total		
		Beginning of year	End of year	Net inventories	Beginning of year	End of year	Net inventories
Mining							
132	Mining of non-ferrous metal ores, except uranium and thorium ores	-	-	-	1,024,005	1,350,957	-326,952
141	Quarrying of stone sand and clay	-	-	-	1,096,650	4,126,500	-3,029,850
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining: Mining and agglomeration of coal and lignite	-	-	-	274,380	299,314	-24,934
	Total	-	-	-	2,395,035	5,776,771	-3,381,736
Manufacturing							
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	47,000	2,200	44,800	12,470,837	9,006,533	3,464,304
154	Manufacture of other food products	713,975	500,414	213,562	8,034,387	6,781,319	1,253,068
155 & 160	Manufacture of beverages; Manufacture of tobacco products	607,498	228,026	379,473	33,924,693	45,892,878	-11,968,185
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	186,129	84,753	101,376	3,312,760	2,794,655	518,105
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	141,309	87,201	54,107	3,986,712	2,834,817	1,151,895
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	48,000	24,000	24,000
192	Manufacture of footwear	-	-	-	2,211,252	2,962,644	-751,392
201	Sawmilling and planing of wood	245,714	-	245,714	7,301,129	7,047,643	253,486
210	Manufacture of paper, paper products	-	-	-	4,156,652	4,285,305	-128,653

Table 5.3b: Value in USD of inventories of goods bought for resale classified by industrial group: CIP Zimbabwe 2013

ISIC	Industrial group	Goods bought for resale			Total		
		Beginning of year	End of year	Net inventories	Beginning of year	End of year	Net inventories
221	Publishing of books, brochures, musical books and other publications	572,849	892,846	-319,997	1,970,699	2,365,821	-395,122
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	991,773	97,881	893,892	27,341,435	35,317,352	-7,975,917
251 & 252	Manufacture of rubber products; Manufacture of plastics products	2,082,005	1,982,766	99,239	12,305,583	13,928,027	-1,622,444
261	Manufacture of glass and glass products	2,646	3,320	-674	167,406	99,672	67,734
269	Manufacture of non-metallic mineral products	2,131,204	1,972,175	159,029	20,319,685	24,868,777	-4,549,092
271	Manufacture of basic iron and steel	-	-	-	15,667,159	11,162,287	4,504,872
272	Manufacture of non-ferrous basic metals	-	-	-	450,125	862,500	-412,375
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	7,858,052	10,455,384	-2,597,332	14,830,244	16,867,291	-2,037,047
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	525,098	548,800	-23,702	14,865,594	17,188,728	-2,323,134
311	Manufacture of electric motors, generators and transformers	135,464	-	135,464	8,891,516	8,655,122	236,395
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling	-	-	-	140,845	105,345	35,500
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	2,063,520	1,467,825	595,695	39,053,151	37,117,934	1,935,217
361	Manufacture of furniture	-	-	-	6,615,974	9,794,703	-3,178,730
369	Manufacture of jewellery and related articles	137,043	532,019	-394,976	1,800,991	2,700,231	-899,240
	Total	18,441,279	18,855,609	-414,330	239,866,827	262,663,581	-22,796,754

Table 5.3b: Value in USD of inventories of goods bought for resale classified by industrial group: CIP Zimbabwe 2013

ISIC	Industrial group	Goods bought for resale			Total		
		Beginning of year	End of year	Net inventories	Beginning of year	End of year	Net inventories
Electricity and Water Supply							
401 & 410	Production, collection and distribution of electricity;collection, purification and distribution of water	-	-	-	-	-	-
Construction							
451	Site preparation	-	-	-	14,574,128	7,472,076	7,102,052
452	Building of complete construction parts of civil engineering	-	-	-	5,408,968	6,444,112	-1,035,144
	Total	-	-	-	19,983,096	13,916,188	6,066,908
	Grand Total	18,441,279	18,855,609	-414,330	262,244,958	282,356,540	-20,111,582

Table 5.4 Value of sales classified by source and industrial group; CIP Zimbabwe 2013 : USD

ISIC	Industrial group	Value in USD		
		Local market	Exports	Total
Mining				
132	Mining of non-ferrous metal ores, except uranium and thorium ores	87,175,997	5,527,764	92,703,760
141	Quarrying of stone sand and clay	1,366,856	246,117	1,612,973
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining: Mining and agglomeration of coal and lignite	18,317,997	1,399,003	19,717,000
	Total	106,860,850	7,172,884	114,033,733
Manufacturing				
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	71,813,397	28,168,738	99,982,134
154	Manufacture of cocoa, chocolate and sugar confectionary; Manufacture of bakery products	117,808,214	25,112,199	142,920,413
155 & 160	Manufacture of beverages; Manufacture of tobacco products	109,072,407	92,169,311	201,241,718
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	14,676,676	6,272,829	20,949,505
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	4,196,375	6,165,261	10,361,636
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	54,400	121,200	175,600
192	Manufacture of footwear, including vulcanized or moulded rubber or plastic footwear	6,201,340	2,978,469	9,179,809
201	Sawmilling and planing of wood	8,875,404	3,214,143	12,089,546
210	Manufacture of pulps, paper and paperboard; Manufacture of corrugated paper or paperboard and other containers of paper and paperboard	8,587,446	37,209,398	45,796,844
221	Publishing, Printing & Reproduction of recorded media	30,697,373	6,216,232	36,913,605
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	86,350,232	47,419,220	133,769,452
251 & 252	Manufacture of rubber products; Manufacture of plastics products	13,486,093	30,819,974	44,306,067
261	Manufacture of glass and glass products	186,719	329,507	516,225

Table 5.4 Value of sales classified by source and industrial group; CIP Zimbabwe 2013 : USD

ISIC	Industrial group	Value in USD		
		Local market	Exports	Total
269	Manufacture of refractory ceramic products; Manufacture of non-metallic mineral products	21,582,259	9,503,766	31,086,024
271	Manufacture of basic iron and steel	10,600,544	3,661,177	14,261,721
272	Manufacture of non-ferrous metals	2,309,960	867,635	3,177,595
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	2,337,379	41,367,200	43,704,579
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	36,843,944	47,789,855	84,633,799
311	Manufacture of electric motors, generators and transformers	7,187,619	11,050,265	18,237,885
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling stock; Manufacture of aircraft and spacecraft; Manufacture of transport equipment n.e.c.	515,000	197,594	712,594
341	Manufacture of motor vehicles	6,389,498	16,289,587	22,679,085
361	Manufacture of furniture	31,856,566	2,696,044	34,552,610
369	Manufacture of other products not elsewhere classified	4,249,559	3,102,145	7,351,704
	Total	595,878,402	422,721,747	1,018,600,149

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	64,921,932	-	64,921,932
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Construction

451	Site preparation			
452	Building of complete construction parts of civil engineering			
	Total	-	-	-

	Grand Total	767,661,184	429,894,630	1,197,555,814
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Table 5.5: Capacity Utilization classified by industrial group: CIP Zimbabwe 2013

ISIC	Industrial group	Capacity Utilization (%)
Mining		
132	Mining of non-ferrous metal ores, except uranium and thorium ores	82.4
141	Quarrying of stone sand and clay	67.9
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining: Mining and agglomeration of coal and lignite	74.1
	All mining	74.8
Manufacturing		
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	35.2
154	Manufacture of other food products	29.9
155 & 160	Manufacture of beverages; Manufacture of tobacco products	73.6
171 & 172 & 173	Spinning, weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	67.0
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	19.3
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	15.1
192	Manufacture of footwear	28.0
201	Sawmilling and planning of wood	1.5
210	Manufacture of paper, paper products	89.8
221	Publishing of books, brochures, musical books and other publications	62.0
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	29.2
251 & 252	Manufacture of rubber products; Manufacture of plastics products	35.2

ISIC	Industrial group	Capacity Utilization (%)
261	Manufacture of glass and glass products	72.0
269	Manufacture of non-metallic mineral products	60.5
271	Manufacture of basic iron and steel	60.8
272	Manufacture of non-ferrous basic metals	50.7
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	67.0
291 & 323 & 333	Manufacture of general purpose machinery;Manufacture of Radio, Television and communication equipment and apparatus;Manufacture of watches and clocks	17.8
311	Manufacture of electric motors, generators and transformers	84.5
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments;Manufacture of railway and tramway locomotives and rolling stock;Manufacture of aircraft and spacecraft;Manufacture of transport equipment n.e.c.	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	19.1
369	Manufacture of jewellery and related articles	16.7
	All manufacturing	42.5

Electricity and Water

401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	85.9
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Chapter 6: Capital Formation

6.1 Introduction

This chapter covers values of assets in the form of fixed assets and intellectual property at the beginning of the year, acquisition of and disposal of such and depreciation.

6.2 Definition of terms

6.2.1 Value item

6.2.1.1 Gross value of fixed assets (at acquisition cost) at the beginning of the year

Gross value of fixed assets is the value at which assets were acquired at the beginning of the year. Assets acquired through barter were valued at their estimated basic prices plus any taxes payable and costs of ownership transfer. In principle, fixed assets produced on own account were also valued in this manner.

6.2.1.2 Capital expenditure on new and used fixed assets (acquisitions) during the period

The value of new and used fixed assets purchased during the year form part of the assets acquired in the year. The new assets could either have been imported or locally produced. For all assets, the value is in US Dollars.

6.2.1.3 Gross value of fixed assets, retired and scrapped (disposal) during the period.

This is the value realized from sale of fixed assets, otherwise known as disposal of assets.

6.2.1.4 Depreciation

Depreciation is the amount of loss of value of fixed assets due to wear and tear over continuous use of assets during the year.

6.2.1.5 Gross value of fixed stock at the end of the period

Gross value of fixed stock at the end of the period is the gross value of fixed assets at the beginning of the year plus capital expenditure on new and used fixed assets during the period minus gross value of fixed assets, retired and scrapped during the period minus depreciation. Fixed assets acquired through barter should be valued at their estimated basic prices plus any taxes payable and costs of ownership transfer. In principle, fixed assets produced on own account should also be valued in this manner.

6.2.2 Classification by type of fixed asset

The transactions in fixed assets are divided into the following categories:

6.2.2.1 Dwellings

Dwellings are buildings that are used entirely or primarily as residences, including any associated structures, such as garages, and all permanent fixtures customarily installed in residences. Houseboats, barges, mobile homes and caravans used as principal residences of households are also included.

6.2.2.2 Other buildings and structures

Other buildings and structures comprise of non-residential buildings, other structures and land improvements. These are described in turn below:

- (a) **Non-residential buildings:** Non-residential buildings consist of buildings other than dwellings, including fixtures, facilities and equipment that are integral parts of the structures. For new buildings, costs of site clearance and preparation were included. Examples are warehouses, industrial buildings, and commercial buildings.
- (b) **Other structures:** Other structures include structures other than buildings, including the cost of the streets, sewer, site clearance and preparation etc. Examples are shafts, tunnels and other structures associated with mining mineral and energy reserves, construction of sea walls, dykes flood barriers etc. which are intended to improve the quality and quantity of land adjacent to them.
- (c) **Land improvements:** Land improvements are the result of actions that lead to major improvements in the quantity, quality or productivity of land, or the result of actions that prevent its deterioration, are also treated as fixed capital formation. Activities such as land clearance, land contouring, creation of wells and watering holes which are integral to the land in question are to be treated as resulting in land improvements. The value of natural land before improvement is not included. However, the costs of ownership transfer on land improvement are included.

6.2.2.3 Machinery and equipment

Machinery and equipment covers transport equipment, machinery for information communication and telecommunications (ICT) equipment, other machinery and equipment. Tools that are relatively inexpensive and purchased at a relatively steady rate, such as hand tools, may be excluded. Also excluded are machinery and equipment integral to buildings that are included in dwellings and non-residential buildings.

6.2.2.4 Transport equipment

Transport equipment consists of equipment for people and moving objects. This includes transport equipment, such as motor vehicles, trailers and semi-trailers, ships, railway, tramway locomotives and rolling stock, aircraft and spacecraft, motorcycles and bicycles, etc.

6.2.2.5 ICT equipment

ICT equipment consists of devices using electronic controls and also the electronic components forming part of these devices.

6.2.2.6 Other machinery and equipment

Other machinery and equipment consists of machinery and equipment not elsewhere classified. Examples include general purpose machinery, special purpose machinery, office, accounting and computing equipment, electrical machinery and apparatus, radio, television, communication equipment and apparatus, medical appliances, precision and optical instruments, watches and clocks etc.

6.2.2.7 Intellectual property products

Intellectual property products are the result of research, development, investigation or innovation leading to knowledge that the developer can market or use to their own benefit in production because use of the knowledge is restricted by means of legal or other protection. Specific form of intellectual property products are research and development, mineral exploration and evaluation, computer software and databases, and entertainment, literary or artistic originals.

Each component of intellectual property product is divided into two parts:

- Those that are investment goods procured from other enterprises
- Those that are developed on own-account or for own use.

6.2.3 Classification of intellectual property products by type

The transactions in fixed assets are divided into the following categories:

6.2.3.1 Research and development

Research and experimental development (R&D) on own account consists of the value of expenditures on creative work undertaken on a systematic basis in order to devise new applications. Sale at market value of the R&D reported as receipts is the production of R&D for sale, which is different from R&D for own use recorded here.

6.2.3.2 Mineral exploration and evaluation

Mineral exploration and evaluation consists of the value of expenditures on exploration for petroleum and natural gas and for non-petroleum deposits and subsequent evaluation of the discoveries made. These expenditures include pre-license costs, license and acquisition costs, appraisal costs and the costs of actual test drilling and boring, as well as the costs of aerial and other surveys, transportation costs, etc., incurred to make it possible to carry out the tests.

6.2.3.3 Computer software and databases

Computer software consists of computer programs, program descriptions and supporting materials for both systems and applications software. Gross fixed capital formation in computer software includes both the initial development and subsequent extensions of software as well as acquisition of copies that are classified as assets. Software purchased on the market was valued at purchasers' prices, while software developed in-house was valued at its estimated basic price or at its costs of production if it is not possible to estimate the basic price.

A database consists of files of data organized in such a way as to permit resource-effective access and use of the data. The creation of a database was generally estimated by a sum-of-costs approach. The cost of the DBMS used was not included in the costs but was treated as a computer software asset unless it was used under an operating lease. The cost of preparing data in the appropriate format was included in the cost of the database but not the cost of acquiring or producing the data initially.

6.2.3.4 Entertainment, literary and artistic originals

Entertainment, literary and artistic originals consists of the original films, sound recordings, manuscripts, tapes, models, etc., on which drama performances, radio and television programming, musical performances, sporting events, literary and artistic output etc, are recorded or embodied. Such works are frequently developed on own account which may be estimated by a sum-of-costs approach.

6.3 Results

6.3.1 Gross value of fixed assets.

Fixed assets

The values for fixed assets show a significant drop from those of last year. The manufacturing industry is the sector that presents the highest totals of fixed assets.

Table 6.1 (a) Summary of fixed assets classified by sector

Sector	Value in US\$ millions of gross value of fixed stock at the end of the year									
	Dwellings		Other buildings		Vehicle and transport equipment		ICT equipment		Other machinery and equipment	
	2012	2013	2012	2013	2012	2013	2012	2013	2012	2013
Mining	2.5	1.8	129.4	153.3	15.9	23.1	5.0	4.34	331.4	344.9
Manufacturing	54.4	43.5	825.6	778.6	136.4	121.2	33.3	24.6	546.8	405.5
Electricity & Water	0.9	0.07	272.6	272.6	0.4	0.4	0	0	77.7	77.7
Construction	0.9	1.1	2.4	5.1	12.4	1.9	1.5	2.8	6.0	12.9
Total	57.71	46.5	1,227.6	1,209.6	152.76	146.6	38.40	31.7	955.93	841.1

Intellectual property

There is considerably less investment in intellectual property as compared to fixed assets. The mining sector has the highest totals for intellectual property, particularly high in mineral exploration and evaluation.

Table 6.1 (c) Summary of intellectual property products classified by sector

Sector	Value in US\$ millions of gross value of fixed stock at the end of the year									
	Research & Development		Mineral Exploration & Evaluation		Computer Software & databases		Entertainment Literary & Artistic Originals		Other	
	2012	2013	2012	2013	2012	2013	2012	2013	2012	2013
Mining	3.6	4.9	11.5	17.9	0	0	0	0	0	0
Manufacturing	0.01	0.001	1.1	6.0	-0.08	0.9	0.02	0.04	8.9	0.09
Electricity & Water	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0.6	0.002	0.1	0.008	1.1	1.5
Total	3.755	4.9	12.6	23.9	-0.08	0.9	0.02	0.05	8.94	1.59

Table 6.1 (a): Fixed capital formation: Gross value of dwellings classified by industrial group ; CIP Zimbabwe 2013: USD

ISIC	Industrial group	Value in USD of dwellings				
		Gross value of fixed assets at the beginning	Capital Expenditure	Gross value of fixed assets Sold/disposal	Depreciation	Gross value of fixed stock at the end
Mining						
132	Mining of non-ferrous metal ores, except uranium and thorium ores	3,389,451	32,206	-	361,670	3,059,987
141	Quarrying of stone sand and clay	287,760	-	-	6,312	281,448
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining: Mining and agglomeration of coal and lignite	18,500,000	-	-	20,000,000	(1,500,000)
	Total	22,177,211	32,206	-	20,367,982	1,841,435
Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	130,000	-	-	4,799	125,201
154	Manufacture of other food products	426,885	28,335	-	6,313	448,907
155 & 160	Manufacture of beverages; Manufacture of tobacco products	13,034,853	1,513,388	-	531,524	14,016,716
171 & 172 & 173	Spinning, weaving of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted, crocheted fabrics and articles	407,550	-	-	3,197	404,353
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	98,571	-	-	-	98,571
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	7,673	451	-	275	7,849
192	Manufacture of footwear	-	-	-	-	-
201	Sawmilling and planing of wood	22,896	-	-	4,031	18,865
210	Manufacture of paper, paper products	2,319,600	-	2,319,600	99,177	(99,177)
221	Publishing of books, brochures, musical books and other publications	657,692	-	-	7,692	650,000
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	3,618,615	1,378	-	29,167	3,590,826
251 & 252	Manufacture of rubber products; Manufacture of plastics products	3,293,337	14,130	-	3,238	3,304,229

Table 6.1 (a): Fixed capital formation: Gross value of dwellings classified by industrial group ; CIP Zimbabwe 2013: USD

ISIC	Industrial group	Value in USD of dwellings				
		Gross value of fixed assets at the beginning	Capital Expenditure	Gross value of fixed assets Sold/disposal	Depreciation	Gross value of fixed stock at the end
261	Manufacture of glass and glass products	-	-	-	-	-
269	Manufacture of other chemical products	2,138,773	350,903	1,163	228,112	2,260,401
271	Manufacture of rubber products	11,843,420	-	-	369,456	11,473,964
272	Manufacture of non-ferrous basic metals	-	-	-	-	-
281	Manufacture of plastics products	1,501,731	-	-	61,943	1,439,788
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	-	-	-	-	-
311	Manufacture of electric motors , generators and transformers	1,483,346	-	-	17,299	1,466,048
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling stock; Manufacture of aircraft and spacecraft; Manufacture of transport equipment n.e.c.	-	-	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	3,747,585	-	-	35,102	3,712,483
361	Manufacture of furniture	200,730	-	-	-	200,730
369	Manufacture of jewellery and related articles	360,000	-	-	-	360,000
	Total	45,293,259	1,908,585	2,320,763	1,401,325	43,479,755

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity; collection, purification and distribution of water	78,343	-	-	-	78,343
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Construction

451	Site preparation	1,226,272	-	137,716		1,088,556
452	Building of complete construction parts of civil engineering	-	-	-	-	-
	Total	1,226,272	-	137,716	-	1,088,556

	Grand Total	68,775,084	1,940,791	2,458,479	21,769,307	46,488,089
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Table 6.1 (b): Fixed capital formation: Gross value of Other Buildings classified by industrial group ; CIP Zimbabwe 2013 :USD

ISIC	Industrial group	Value in USD of Other Buildings				
		Gross value of fixed assets at the beginning	Capital Expenditure Other Building	Gross value of fixed assets Sold/ disposal	Depreciation	Gross value of fixed stock at the end
Mining						
132	Mining of non-ferrous metal ores, except uranium and thorium ores	83,559,307	520,687	20,000	24,449,660	59,610,333
141	Quarrying of stone sand and clay	16,873,893	18,000	-	2,390,193	14,501,700
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining: mining and agglomeration of coal and lignite	94,054,169	-	-	14,866,776	79,187,393
	Total	194,487,369	538,687	20,000	41,706,629	153,299,426
Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	38,127,891	288,608	69,752	1,194,798	37,151,949
154	Mining of non-ferrous metal ores, except uranium and thorium ores	59,207,241	1,857,546	1,594	1,897,591	59,165,603
155 & 160	Manufacture of beverages; Manufacture of tobacco products	77,094,476	287,389	-	13,462,968	63,918,897
171 & 172 & 173	Spinning, weaving of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted, crocheted fabrics and articles	3,657,000	-	-	76,290	3,580,710
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	7,398,914	-	-	143,264	7,255,650
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	11,417,464	677,011	89,629	1,449,788	10,555,058
192	Manufacture of footwear	20,003,828	-	22,205	17,943,331	2,038,292
201	Sawmilling and planing of wood	28,765,701	99,779	-	3,638,911	25,226,569
210	Manufacture of paper, paper products	13,144,095	840,528	840,528	236,777	12,907,319
221	Publishing of books, brochures, musical books and other publications	11,483,654	709,077	11,538	966,420	11,214,772
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	69,111,562	1,414,337	-	2,439,024	68,086,876
251 & 252	Manufacture of rubber products; Manufacture of plastics products	41,246,194	100,001	-	504,891	40,841,304
261	Manufacture of glass and glass products	14,101,500	-	-	-	14,101,500

Table 6.1 (b): Fixed capital formation: Gross value of Other Buildings classified by industrial group ; CIP Zimbabwe 2013 :USD

ISIC	Industrial group	Value in USD of Other Buildings				
		Gross value of fixed assets at the beginning	Capital Expenditure Other Building	Gross value of fixed assets Sold/ disposal	Depreciation	Gross value of fixed stock at the end
269	Manufacture of other chemical products	46,882,747	2,616,683	-	1,343,255	48,156,174
271	Manufacture of rubber products	336,536,532	745,126	1,258,123	21,568,052	314,455,483
272	Manufacture of Non-ferrous basic metals	3,298,638	-	-	80,325	3,218,313
281	Manufacture of plastics products	2,072,231	7,000	10,787	207,649	1,860,795
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	10,235,880	14,140,000	-	213,052	24,162,828
311	Manufacture of electric motors , generators and transformers	5,703,130	41,921	-	7,833	5,737,218
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling stock; Manufacture of aircraft and spacecraft; Manufacture of transport equipment n.e.c.	552,000	-	-	12,000	540,000
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	5,529,911	9,183,990	-	21,633	14,692,268
361	Manufacture of furniture	1,561,496	-	-	3,312	1,558,184
369	Manufacture of jewellery and related articles	8,122,169	13,433	-	1,604	8,133,999
	Total	815,254,254	33,022,428	2,304,156	67,412,767	778,559,759
Electricity and Water Supply						
401 & 410	Production, collection and distribution of electricity; collection, purification and distribution of water	272,613,585	-	-	-	272,613,585
	Construction					
451	Site preparation	1,120,000	-	5,708	40,000	1,074,292
452	Building of complete construction parts of civil engineering	4,000,000	-	-	-	4,000,000
	Total	5,120,000	-	5,708	40,000	5,074,292
	Grand Total	1,287,475,208	33,561,115	2,329,864	109,159,396	1,209,547,062

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Table 6.1 (c): Fixed capital formation: Gross value of Vehicle and transport equipment classified by industrial group; CIP Zimbabwe 2013: USD

ISIC	Industrial group	Value in USD of Vehicle and transport equipment				
		Gross value of fixed assets at the beginning	Capital Expenditure Other Building	Gross value of fixed assets Sold/ disposal	Depreciation	Gross value of fixed stock at the end
Mining						
132	Mining of non-ferrous metal ores, except uranium and thorium ores	21,888,941	8,456,684	520,434	11,947,662	17,877,528
141	Quarrying of stone sand and clay	914,733	54,000	7,500	140,418	820,815
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining: mining and agglomeration of coal and lignite	19,153,011	499,552	3,800	15,231,378	4,417,385
	Total	41,956,685	9,010,236	531,734	27,319,458	23,115,728
Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	5,974,418	1,573,428	380,584	1,025,640	6,141,622
154	Manufacture of other food products	9,544,835	2,022,662	137,451	2,559,603	8,870,444
155 & 160	Manufacture of beverages; Manufacture of tobacco products	8,595,528	2,213,256	1,033,330	9,282,828	492,626
171 & 172 & 173	Spinning, weaving of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted, crocheted fabrics and articles	1,170,212	224,023	123,200	116,039	1,154,996
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	758,427	260,079	32,622	214,655	771,228
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	214,304	155,761	19,615	113,019	237,431
192	Manufacture of footwear	1,188,176	5,746	540,563	594,531	58,827
201	Sawmilling and planing of wood	10,895,005	10,115	34,160	3,682,250	7,188,710
210	Manufacture of paper, paper products	2,644,823	402,671	518,683	560,080	1,968,731
221	Publishing of books, brochures, musical books and other publications	3,858,513	604,515	151,795	782,608	3,528,625
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	21,262,900	2,371,867	510,842	2,357,058	20,766,868
251 & 252	Manufacture of rubber products; Manufacture of plastics products	3,705,095	139,396	104,240	539,039	3,201,212
261	Manufacture of glass and glass products	354,971	-	-	3,912	351,059

Table 6.1 (c): Fixed capital formation: Gross value of Vehicle and transport equipment classified by industrial group; CIP Zimbabwe 2013: USD

ISIC	Industrial group	Value in USD of Vehicle and transport equipment				
		Gross value of fixed assets at the beginning	Capital Expenditure Other Building	Gross value of fixed assets Sold/ disposal	Depreciation	Gross value of fixed stock at the end
269	Manufacture of other chemical products	10,643,682	3,322,938	562,739	3,397,591	10,006,290
271	Manufacture of rubber products	40,501,568	749,431	485,407	2,588,012	38,177,580
272	Manufacture of non-ferrous basic metals	95,350	-	-	54,443	40,908
281	Manufacture of plastics products	5,117,883	835,444	1,219,169	1,663,902	3,070,255
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television, communication equipment and apparatus; Manufacture of watches and clocks	7,397,928	209,697	228,900	1,962,506	5,416,219
311	Manufacture of electric motors , generators and transformers	2,026,091	439,498	25,875	386,982	2,052,732
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling stock; Manufacture of aircraft and spacecraft; Manufacture of transport equipment n.e.c.	33,108	9,500	-	4,297	38,311
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	2,397,586	44,905	46,788	790,225	1,605,478
361	Manufacture of furniture	14,929,125	158,100	748,805	9,171,417	5,167,003
369	Manufacture of jewellery and related articles	1,088,115	90,698	53,542	212,701	912,570
	Total	154,397,641	15,843,730	6,958,310	42,063,337	121,219,723
Electricity and Water Supply						
401 & 410	Production, collection and distribution of electricity; collection, purification and distribution of water	394,672	-	-	-	394,672
Construction						
451	Site preparation	24,191,740	12,748,736	16,000	10,826,492	-
452	Building of complete construction parts of civil engineering	15,555,016	309,680	-	7,939,520	1,863,888
	Total	39,746,756	13,058,416	16,000	18,766,012	1,863,888
	Grand Total	236,495,753	37,912,382	7,506,044	88,148,807	146,594,012

Table 6.1 (d): Fixed capital formation: Gross value of ICT Equipment classified by industrial group ; CIP Zimbabwe 2013: USD

ISIC	Industrial group	Value in USD ICT Equipment				
		Gross value of fixed assets at the beginning	Capital Expenditure Other Building	Gross value of fixed assets Sold/ disposal	Depreciation	Gross value of fixed stock at the end
Mining						
132	Mining of non-ferrous metal ores, except uranium and thorium ores	1,904,389	727,043	-	1,425,558	1,205,874
141	Quarrying of stone sand and clay	4,511,160	-	-	1,591,056	2,920,104
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining: mining and agglomeration of coal and lignite	399,071	201,430	35	386,206	214,260
	Total	6,814,620	928,473	35	3,402,820	4,340,238
Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	1,278,935	95,425	-	411,355	963,006
154	Manufacture of other food products	1,295,049	231,311	683	743,395	782,282
155 & 160	Manufacture of beverages; Manufacture of tobacco products	1,912,627	3,519,348	17,765	642,855	4,771,356
171 & 172 & 173	Spinning, weaving of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted, crocheted fabrics and articles	209,898	27,462	-	56,314	181,046
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	204,305	15,420	3,460	61,466	154,799
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	420,883	52,666	4,920	225,421	243,208
192	Manufacture of footwear	414,299	4,150	-	412,022	6,427
201	Sawmilling and planing of wood	429,699	15,224	-	247,210	197,713
210	Manufacture of paper, paper products	337,069	160,126	216,257	214,044	66,895
221	Publishing of books, brochures, musical books and other publications	718,454	241,445	603	382,126	577,170
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	2,000,907	442,762	17,072	583,384	1,843,212
251 & 252	Manufacture of rubber products; Manufacture of plastics products	1,003,116	40,119	71,340	211,580	760,315
261	Manufacture of glass and glass products	150,175	1,674	-	546	151,303

Table 6.1 (d): Fixed capital formation: Gross value of ICT Equipment classified by industrial group ; CIP Zimbabwe 2013: USD

ISIC	Industrial group	Value in USD ICT Equipment				
		Gross value of fixed assets at the beginning	Capital Expenditure Other Building	Gross value of fixed assets Sold/ disposal	Depreciation	Gross value of fixed stock at the end
269	Manufacture of other chemical products	1,567,650	468,086	7,210	723,294	1,305,232
271	Manufacture of rubber products	764,565	52,644	128,801	109,592	578,816
272	Manufacture of non-ferrous basic metals	69,628	-	-	42,355	27,273
281	Manufacture of plastics products	703,635	331,662	166,127	319,484	549,686
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television, communication equipment and apparatus; Manufacture of watches and clocks	1,393,775	113,409	350	301,574	1,205,260
311	Manufacture of electric motors , generators and transformers	6,598,653	805,213	-	61,195	7,342,671
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling stock; Manufacture of aircraft and spacecraft; Manufacture of transport equipment n.e.c.	1,731	-	-	1,133	598
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	1,527,741	7,818	-	206,256	1,329,303
361	Manufacture of furniture	1,491,736	183,660	53,113	473,406	1,148,876
369	Manufacture of jewellery and related articles	397,168	84,280	8,330	83,095	390,024
	Total	24,891,697	6,893,902	696,031	6,513,100	24,576,468

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity; collection, purification and distribution of water	-	-	-	-	-
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Construction

451	Site preparation	1,360,112	1,080,364	(129,964)	608,796	1,961,644
452	Building of complete construction parts of civil engineering	1,241,272	4,656	-	368,280	877,648
	Total	2,601,384	1,085,020	(129,964)	977,076	2,839,292

	Grand Total	34,307,701	8,907,396	566,102	10,892,997	31,755,998
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Table 6.1 (e): Fixed capital formation: Gross value of ICT Equipment classified by industrial group ; CIP Zimbabwe 2013:USD

ISIC	Industrial group description	Value in USD Other machinery and equipment				
		Gross value of fixed assets at the beginning	Capital Expenditure Other Building	Gross value of fixed assets Sold/ disposal	Depreciation	Gross value of fixed stock at the end
Mining						
132	Mining of non-ferrous metal ores, except uranium and thorium ores	200,527,608	16,442,861	16,428	84,861,977	
141	Quarrying of stone sand and clay	4,058,163	18,000	-	1,677,447	
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; mining and agglomeration of coal and lignite	686,480,040	202,490	3,185	341,776,864	344,902,481
	Total	891,065,811	16,663,351	19,613	428,316,288	344,902,481
Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	60,830,146	7,420,981	5,372,977	11,359,706	51,518,444
154	Manufacture of other food products	90,200,167	4,052,546	561,869	21,309,899	72,380,945
155 & 160	Manufacture of beverages; Manufacture of tobacco products	113,709,970	25,766,988	1,216,512	28,762,091	109,498,355
171 & 172 & 173	Spinning, weaving of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted, crocheted fabrics and articles	28,056,445	1,089,888	519,261	6,533,570	22,093,502
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	6,238,922	189,116	5,509	1,112,060	5,310,470
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	1,019,443	443,571	100,518	261,632	1,100,864
192	Manufacture of footwear	22,900,798	9,188	24,321	21,128,232	1,757,433
201	Sawmilling and planing of wood	6,119,590	3,971,320	3,306	2,284,742	7,802,862
210	Manufacture of paper, paper products	12,523,073	1,230,318	57,427	2,570,653	11,125,312
221	Publishing of books, brochures, musical books and other publications	13,455,896	2,096,600	185,916	1,671,831	13,694,750
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	50,280,522	374,590	2,964	5,551,154	45,100,994
251 & 252	Manufacture of rubber products; Manufacture of plastics products	16,084,596	1,507,223	5,210,376	1,140,379	11,241,064
261	Manufacture of glass and glass products	10,858,170	2,226,735	-	528	13,084,377

Table 6.1 (e): Fixed capital formation: Gross value of ICT Equipment classified by industrial group ; CIP Zimbabwe 2013:USD

ISIC	Industrial group description	Value in USD Other machinery and equipment				
		Gross value of fixed assets at the beginning	Capital Expenditure Other Building	Gross value of fixed assets Sold/ disposal	Depreciation	Gross value of fixed stock at the end
269	Manufacture of other chemical products	59,817,504	6,646,324	288,331	12,051,474	21,215,109
271	Manufacture of rubber products	204,186,748	1,138,264	2,503,207	(87,216,451)	6,893,374
272	Manufacture of non-ferrous basic metals	4,653,785	128,653	-	896,598	-
281	Manufacture of plastics products	14,451,501	1,228,281	31,137	5,155,753	503,156
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television, communication equipment and apparatus; Manufacture of watches and clocks	9,990,875	268,103	120,243	633,318	2,547,559
311	Manufacture of electric motors , generators and transformers	6,925,077	119,851	900	779,698	2,456,770
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling stock; Manufacture of aircraft and spacecraft; Manufacture of transport equipment n.e.c.	306,551	19,576	-	32,568	262,984
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	8,564,006	83,573	300	637,466	-
361	Manufacture of furniture	26,376,174	178,219	90,107	9,081,569	2,411,645
369	Manufacture of jewellery and related articles	4,535,289	51,258	-	188,039	3,544,116
	Total	772,085,247	60,241,164	16,295,180	45,926,506	405,544,083
Electricity and Water Supply						
401 & 410	Production, collection and distribution of electricity; collection, purification and distribution of water	76,306,120	1,437,039	-	-	77,743,159
Construction						
451	Site preparation	8,438,020	6,656,232	16,348	2,516,868	12,561,036
452	Building of complete construction parts of civil engineering	198,792	156,024	43,456	-	311,360
	Total	8,636,812	6,812,256	59,804	2,516,868	12,872,396
	Grand Total	1,739,457,178	78,341,554	16,314,792	474,242,794	828,189,723

Table 6.1 (f): Fixed capital formation: Gross value of Total classified by industrial group; CIP Zimbabwe 2013:USD

ISIC	Industrial group	Total				
		Gross value at the beginning of the year	Capital Expenditure Other Building	Gross value of fixed assets Sold/ disposal	Depreciation	Gross value of fixed stock at the end
Mining						
132	Mining of non-ferrous metal ores, except uranium and thorium ores	311,269,696	26,179,480	556,862	123,046,527	81,753,722
141	Quarrying of stone sand and clay	26,645,709	90,000	7,500	5,805,426	18,524,067
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; mining and agglomeration of coal and lignite	818,586,291	903,472	7,020	392,261,224	427,221,519
	Total	1,156,501,696	27,172,952	571,382	521,113,177	527,499,308
Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	106,341,390	9,378,442	5,823,313	13,996,297	95,900,222
154	Manufacture of other food products	160,674,177	8,192,401	701,597	26,516,800	141,648,180
155 & 160	Manufacture of beverages; Manufacture of tobacco products	214,347,453	33,300,369	2,267,607	52,682,265	192,697,949
171 & 172 & 173	Spinning, weaving of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted, crocheted fabrics and articles	33,501,104	1,341,373	642,461	6,785,409	27,414,607
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	14,699,140	464,615	41,590	1,531,446	13,590,719
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	13,079,767	1,329,460	214,682	2,050,135	12,144,410
192	Manufacture of footwear	44,507,101	19,084	587,089	40,078,117	3,860,979
201	Sawmilling and planing of wood	46,232,892	4,096,438	37,466	9,857,145	40,434,719
210	Manufacture of paper, paper products	30,968,660	2,633,642	3,952,494	3,680,729	25,969,079
221	Publishing of books, brochures, musical books and other publications	30,174,210	3,651,638	349,853	3,810,677	29,665,318
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	146,274,507	4,604,934	530,878	10,959,787	139,388,776
251 & 252	Manufacture of rubber products; Manufacture of plastics products	65,332,338	1,800,868	5,385,956	2,399,126	59,348,124

Table 6.1 (f): Fixed capital formation: Gross value of Total classified by industrial group; CIP Zimbabwe 2013:USD

ISIC	Industrial group	Total				
		Gross value at the beginning of the year	Capital Expenditure Other Building	Gross value of fixed assets Sold/ disposal	Depreciation	Gross value of fixed stock at the end
261	Manufacture of glass and glass products	25,464,816	2,228,409	-	4,986	27,688,238
269	Manufacture of other chemical products	121,050,354	13,404,932	859,443	17,743,725	82,943,204
271	Manufacture of rubber products	593,832,832	2,685,465	4,375,539	(62,581,339)	371,579,217
272	Manufacture of non-ferrous basic metals	8,117,400	128,653	-	1,073,720	3,286,493
281	Manufacture of plastics products	23,846,981	2,402,386	1,427,220	7,408,732	7,423,680
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television, communication equipment and apparatus; Manufacture of watches and clocks	29,018,458	14,731,209	349,493	3,110,450	33,331,866
311	Manufacture of electric motors , generators and transformers	22,736,298	1,406,482	26,775	1,253,006	19,055,438
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling stock; Manufacture of aircraft and spacecraft; Manufacture of transport equipment n.e.c.	893,390	29,076	-	49,998	841,893
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	21,766,829	9,320,286	47,088	1,690,682	21,339,532
361	Manufacture of furniture	44,559,261	519,979	892,025	18,729,704	10,486,437
369	Manufacture of jewellery and related articles	14,502,741	239,670	61,872	485,439	13,340,709
	Total	1,811,922,097	117,909,809	28,574,440	163,317,035	1,373,379,789
	Electricity and Water Supply					
401 & 410	Production, collection and distribution of electricity; collection, purification and distribution of water	349,392,720	1,437,039	-	-	350,829,759
	Construction					
451	Site preparation	36,336,144	20,485,332	45,808	13,992,156	16,685,528
452	Building of complete construction parts of civil engineering	20,995,080	470,360	43,456	8,307,800	7,052,896
	Total	57,331,224	20,955,692	89,264	22,299,956	23,738,424
	Grand Total	3,366,510,925	160,663,236	29,175,282	704,213,301	2,262,574,884

Table 6.2 (a): Fixed capital formation: Gross value of Research and Development classified by industrial group ; CIP Zimbabwe 2013:USD

ISIC	Industrial group	Value in USD of Research and Development				
		Gross value of (acquisitions) at the beginning of the year	Capital Expenditure on new and used (acquisitions) during the period	Gross value (sold/disposed) during the period	Depreciation	Gross value of (acquisitions) at the end of the year
Mining						
132	Mining of non-ferrous metal ores, except uranium and thorium ores	19,959,992	2,665,582	17,597	17,609,175	4,998,802
141	Quarrying of stone sand and clay	-	-	-	-	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; mining and agglomeration of coal and lignite	-	-	-	-	-
	Total	19,959,992	2,665,582	17,597	17,609,175	4,998,802
Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	-	-	-	-	-
154	Manufacture of other food products	-	-	-	-	-
155 & 160	Manufacture of beverages; Manufacture of tobacco products	-	-	-	-	-
171 & 172 & 173	Manufacture of tobacco products; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	-	-	-	-	-
182	Manufacture of fur and fur products	-	-	-	-	-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-	-
192	Manufacture of footwear	-	-	-	-	-
201	Sawmilling and planing of wood	-	-	-	-	-
210	Manufacture of paper, paper products	-	-	-	-	-
221	Publishing of books, brochures, musical books and other publications	1,385	577	-	-	1,962
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	-	-	-	-	-
251 & 252	Manufacture of rubber products; Manufacture of plastics products	-	-	-	-	-
261	Manufacture of glass and glass products	-	-	-	-	-
269	Manufacture of non-metallic mineral products	-	-	-	-	-

Table 6.2 (a): Fixed capital formation: Gross value of Research and Development classified by industrial group ; CIP Zimbabwe 2013:USD

ISIC	Industrial group	Value in USD of Research and Development				
		Gross value of (acquisitions) at the beginning of the year	Capital Expenditure on new and used (acquisitions) during the period	Gross value (sold/disposed) during the period	Depreciation	Gross value of (acquisitions) at the end of the year
271	Manufacture of basic iron and steel	-	-	-	-	-
272	Manufacture of non-ferrous basic metals	-	-	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators,	-	-	-	-	-
291 & 323 & 333	Manufacture of general purpose machinery;Manufacture of Radio,Television and communication equipment and apparatus;Professional and scientific,measuring and controlling equipment;and photographic and optical goods	-	-	-	-	-
311	Manufacture of electric motors , generators and transformers	-	-	-	-	-
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments;Manufacture of railway and tramway locomotives and rolling stock;Manufacture of aircraft and spacecraft;Manufacture of transport equipment	-	-	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	-	-	-	-	-
361	Manufacture of furniture	-	-	-	-	-
369	Manufacture of jewellery and related articles	-	-	-	-	-
	Total	1,385	577	-	-	1,962
Electricity and Water Supply						
401 & 410	Production, collection and distribution of electricity;collection, purification and distribution of water	-	-	-	-	-
Construction						
451	Site preparation	-	-	-	-	-
452	Building of complete construction parts of civil engineering	-	-	-	-	-
	Total	-	-	-	-	-
	Grand Total	19,961,377	2,666,159	17,597	17,609,175	5,000,764

Table 6.2 (b): Gross fixed capital formation on Mineral Exploration classified by industrial group; CIP Zimbabwe 2013: USD

ISIC	Industrial group	Value in USD of Mineral Exploration				
		Gross value of (acquisitions) at the beginning of the year	Capital Expenditure on new and used (acquisitions) during the period	Gross value (sold/disposed) during the period	Depreciation	Gross value of (acquisitions) at the end of the year
Mining						
132	Mining of non-ferrous metal ores, except uranium and thorium ores	47,938.46	-	-	120,000.00	-72,061.54
141	Quarrying of stone sand and clay	180,000.00	-	-	90,000.00	90,000.00
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; mining and agglomeration of coal and lignite	-	-	-	-	-
	Total	227,938.46	-	-	210,000.00	17,938.46
Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	-	-	-	-	-
154	Manufacture of other food products	-	-	-	-	-
155 & 160	Manufacture of beverages; Manufacture of tobacco products	-	-	-	-	-
171 & 172 & 173	Manufacture of tobacco products; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	-	-	-	-	-
182	Manufacture of fur and fur products	-	-	-	-	-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	18,382	(18,382)
192	Manufacture of footwear	-	-	-	-	-
201	Sawmilling and planing of wood	-	-	-	-	-
210	Manufacture of paper, paper products	-	-	-	-	-
221	Publishing of books, brochures, musical books and other publications	-	-	-	-	-
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	-	-	-	-	-
251 & 252	Manufacture of rubber products; Manufacture of plastics products	-	-	-	-	-
261	Manufacture of glass and glass products	-	-	-	-	-
269	Manufacture of non-metallic mineral products	7	-	-	7	-

Table 6.2 (b): Gross fixed capital formation on Mineral Exploration classified by industrial group; CIP Zimbabwe 2013: USD

ISIC	Industrial group	Value in USD of Mineral Exploration				
		Gross value of (acquisitions) at the beginning of the year	Capital Expenditure on new and used (acquisitions) during the period	Gross value (sold/disposed) during the period	Depreciation	Gross value of (acquisitions) at the end of the year
271	Manufacture of basic iron and steel	357,057,286	-	-	351,000,009	6,057,278
272	Manufacture of non-ferrous basic metals	-	-	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators,	-	-	-	-	-
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio,Television and communication equipment and apparatus; Professional and scientific,measuring and controlling equipment;and photographic and optical goods	-	-	-	-	-
311	Manufacture of electric motors , generators and transformers	-	-	-	-	-
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments;Manufacture of railway and tramway locomotives and rolling stock;Manufacture of aircraft and spacecraft;Manufacture of transport equipment n.e.c.	-	-	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	-	-	-	-	-
361	Manufacture of furniture	-	-	-	-	-
369	Manufacture of jewellery and related articles	-	-	-	-	-
	Total	357,057,293	-	-	351,018,398	6,038,896
Electricity and Water Supply						
401 & 410	Production, collection and distribution of electricity; collection, purification and distribution of water	-	-	-	-	-
Construction						
451	Site preparation	-	-	-	-	-
452	Building of complete construction parts of civil engineering	-	-	-	-	-
	total					
	Grand Total	357,285,232	-	-	351,228,398	6,056,834

Table 6.2(c): Gross fixed capital formation: Computer Software and Database classified by industrial group; CIP Zimbabwe 2013: USD

ISIC	Industrial group	Value in USD of Computer Software and database				
		Gross value of (acquisitions) at the beginning of the year	Capital Expenditure on new and used (acquisitions) during the period	Gross value (sold/disposed) during the period	Depreciation	Gross value of (acquisitions) at the end of the year
Mining						
132	Mining of non-ferrous metal ores, except uranium and thorium ores	-	-	-	-	-
141	Quarrying of stone sand and clay	-	-	-	-	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; mining and agglomeration of coal and lignite	-	-	-	-	-
	Total	-	-	-	-	-
Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	-	-	-	-	-
154	Manufacture of other food products	143,750	-	-	14,375	129,375
155 & 160	Manufacture of beverages ; Manufacture of tobacco products	-	-	-	-	-
171 & 172 & 173	Manufacture of tobacco products; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	-	-	-	-	-
182	Manufacture of fur and fur products	-	-	-	-	-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	700,300	-	-	700,300
192	Manufacture of footwear	-	-	-	-	-
201	Sawmilling and planing of wood	-	-	-	-	-
210	Manufacture of paper, paper products	-	-	-	-	-
221	Publishing of books, brochures, musical books and other publications	16,133	6,643	115	1,652	21,008
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	22,230	-	-	6,375	15,855
251 & 252	Manufacture of rubber products; Manufacture of plastics products	18,101	-	-	1,838	16,262
261	Manufacture of glass and glass products	-	-	-	-	-
269	Manufacture of non-metallic mineral products	10,002	20,089	-	4,667	25,424
271	Manufacture of basic iron and steel	-	-	-	-	-
272	Manufacture of non-ferrous basic metals	-	-	-	-	-

Table 6.2(c): Gross fixed capital formation: Computer Software and Database classified by industrial group; CIP Zimbabwe 2013: USD

ISIC	Industrial group	Value in USD of Computer Software and database				
		Gross value of (acquisitions) at the beginning of the year	Capital Expenditure on new and used (acquisitions) during the period	Gross value (sold/disposed) during the period	Depreciation	Gross value of (acquisitions) at the end of the year
281	Manufacture of structural metal products, tanks, reservoirs and steam generators,	1,798	-	-	-	1,798
291&323&333	Manufacture of general purpose machinery; Manufacture of Radio,Television and communication equipment and apparatus; Professional and scientific,measuring and controlling equipment;and photographic and optical goods	-	-	-	-	-
311	Manufacture of electric motors , generators and transformers	-	-	-	-	-
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments;Manufacture of railway and tramway locomotives and rolling stock;Manufacture of aircraft and spacecraft;Manufacture of transport equipment n.e.c.	-	-	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	-	-	-	-	-
361	Manufacture of furniture	-	-	-	-	-
369	Manufacture of jewellery and related articles	-	-	-	-	-
	Total	212,014	727,032	115	28,908	910,022

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity;`collection, purification and distribution of water	-	-	-	-	-
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Construction

451	Site preparation	817,232	-	-	16,912	2,136
452	Building of complete construction parts of civil engineering	-	-	-	-	-
	Total	817,232	-	-	16,912	2,136
	Grand Total	1,029,246	727,032	115	45,820	912,158

Table 6.2 (d): Gross fixed capital formation: Entertainment, literary and artistic originals classified by industrial group; CIP Zimbabwe 2013: USD

ISIC	Industrial group	Value in USD of Entertainment, literary and artistic originals				
		Gross value of (acquisitions) at the beginning of the year	Capital Expenditure on new and used (acquisitions) during the period	Gross value (sold/disposed) during the period	Depreciation	Gross value of (acquisitions) at the end of the year
Mining						
132	Mining of non-ferrous metal ores, except uranium and thorium ores	-	-	-	-	-
141	Quarrying of stone sand and clay	-	-	-	-	-
142 & 1	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; mining and agglomeration of coal and lignite	-	-	-	-	-
	Total	-	-	-	-	-
Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	-	-	-	-	-
154	Manufacture of other food products	-	-	-	-	-
155 & 160	Manufacture of beverages ; Manufacture of tobacco products	-	-	-	-	-
171 & 172 & 173	Manufacture of tobacco products; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	-	-	-	-	-
182	Manufacture of fur and fur products	-	-	-	-	-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-	-
192	Manufacture of footwear	-	-	-	-	-
201	Sawmilling and planing of wood	-	-	-	-	-
210	Manufacture of paper, paper products	-	-	-	-	-
221	Publishing of books, brochures, musical books and other publications	1,375.38	-	-	274.62	1,101
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	-	-	-	-	-
251 & 252	Manufacture of rubber products.; Manufacture of plastics products	-	-	-	-	-
261	Manufacture of glass and glass products	-	-	-	-	-
269	Manufacture of non-metallic mineral products	5,860.00	-	-	585.00	5,275

Table 6.2 (d): Gross fixed capital formation: Entertainment, literary and artistic originals classified by industrial group; CIP Zimbabwe 2013: USD

ISIC	Industrial group	Value in USD of Entertainment, literary and artistic originals				
		Gross value of (acquisitions) at the beginning of the year	Capital Expenditure on new and used (acquisitions) during the period	Gross value (sold/disposed) during the period	Depreciation	Gross value of (acquisitions) at the end of the year
271	Manufacture of basic iron and steel	-	-	-	-	-
272	Manufacture of non-ferrous basic metals	-	-	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators,	-	-	-	-	-
291 & 323 & 333	Manufacture of general purpose machinery;Manufacture of Radio,Television and communication equipment and apparatus;Professional and scientific,measuring and controlling equipment;and photographic and optical goods	34,510.00	-	-	-	34,510
311	Manufacture of electric motors , generators and transformers	-	-	-	-	-
331 & 352 & 353 & 350	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments;Manufacture of	-	-	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	-	-	-	-	-
361	Manufacture of furniture	-	-	-	-	-
369	Manufacture of jewellery and related articles	-	-	-	-	-
	Total	41,745.38	-	-	859.62	40,885.77
Electricity and Water Supply						
401 & 410	Production, collection and distribution of electricity;collection, purification and distribution of water	-	-	-	-	-
Construction						
451	Site preparation	8,800	-	-	-	8,800
452	Building of complete construction parts of civil engineering	-	-	-	-	-
	Total	-	-	-	-	8,800
	Grand Total	41,745.38	-	-	859.62	49,685.77

Table 6.2 (e): Gross fixed capital formation: Other classified by industrial group; CIP Zimbabwe 2013 : USD

ISIC	Industrial group	Value in USD of Other				
		Gross value of (acquisitions) at the beginning of the year	Capital Expenditure on new and used (acquisitions) during the period	Gross value (sold/disposed) during the period	Depreciation	Gross value of (acquisitions) at the end of the year
Mining						
132	Mining of non-ferrous metal ores, except uranium and thorium ores	53,200	-	52,382	-	818
141	Quarrying of stone sand and clay	-	-	-	-	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; mining and agglomeration of coal and lignite	-	-	-	-	-
	Total	53,200	-	52,382	-	818
Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	-	-	-	-	-
154	Manufacture of other food products	86,250	-	-	8,625	77,625
155 & 160	Manufacture of beverages; Manufacture of tobacco products	-	-	-	-	-
171 & 172 & 173	Manufacture of tobacco products; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics and articles	-	-	-	-	-
182	Manufacture of fur and fur products	2,771	-	-	497	2,274
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-	-
192	Manufacture of footwear	-	-	-	-	-
201	Sawmilling and planing of wood	228,000	-	76,231	151,769	-
210	Manufacture of paper, paper products	-	-	-	-	-
221	Publishing of books, brochures, musical books and other publications	577	115	58	-	635
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	-	-	-	-	-
251 & 252	Manufacture of rubber products; Manufacture of rubber products	-	-	-	-	-
261	Manufacture of glass and glass products	-	-	-	-	-
269	Manufacture of non-metallic mineral products	5,733	1,113	-	683	6,163

Table 6.2 (e): Gross fixed capital formation: Other classified by industrial group; CIP Zimbabwe 2013 : USD

ISIC	Industrial group	Value in USD of Other				
		Gross value of (acquisitions) at the beginning of the year	Capital Expenditure on new and used (acquisitions) during the period	Gross value (sold/disposed) during the period	Depreciation	Gross value of (acquisitions) at the end of the year
271	Manufacture of basic iron and steel	-	-	-	-	-
272	Manufacture of non-ferrous basic metals	-	-	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators,	12,408	-	-	-	12,408
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Professional and scientific, measuring and controlling equipment; and photographic and optical goods	-	-	-	-	-
311	Manufacture of electric motors , generators and transformers	-	-	-	-	-
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments; Manufacture of railway and tramway locomotives and rolling stock; Manufacture of aircraft and spacecraft; Manufacture of transport equipment n.e.c.	-	-	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	-	-	-	-	-
361	Manufacture of furniture	-	-	-	-	-
369	Manufacture of jewellery and related articles	-	-	-	-	-
	Total	335,739	1,228	76,289	161,573	99,104

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity; collection, purification and distribution of water	-	-	-	-	-
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Construction

451	Site preparation	1,554,368	-	-	-	1,554,368
452	Building of complete construction parts of civil engineering	-	-	-	-	-
	Total	1,554,368	-	-	-	1,554,368

	Grand Total	1,943,307	1,228	128,670	161,573	1,654,291
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Table 6.2 (f): Total gross fixed capital formation classified by industrial group; CIP Zimbabwe 2013: USD

ISIC	Industrial group	Gross value of (acquisitions) at the beginning of the year	Capital Expenditure on new and used (acquisitions) during the period	Gross value (sold/disposed) during the period	Depreciation	Gross value of (acquisitions) at the end of the year
Mining						
132	Mining of non-ferrous metal ores, except uranium and thorium ores	20,061,130	2,665,582	69,978	17,729,175	4,927,559
141	Quarrying of stone sand and clay	180,000	-	-	90,000	90,000
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; mining and agglomeration of coal and lignite	-	-	-	-	-
	Total	20,241,130	2,665,582	69,978	17,819,175	5,017,559
Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	-	-	-	-	-
154	Manufacture of other food products	230,000	-	-	23,000	207,000
155 & 160	Manufacture of beverages	-	-	-	-	-
171 & 172 & 173	Manufacture of tobacco products; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	-	-	-	-	-
182	Manufacture of fur and fur products	2,771	-	-	497	2,274
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	700,300	-	18,382	681,918
192	Manufacture of footwear	-	-	-	-	-
201	Sawmilling and planing of wood	228,000	-	76,231	151,769	-
210	Manufacture of paper, paper products	-	-	-	-	-
221	Publishing of books, brochures, musical books and other publications	19,470	7,335	173	1,927	24,705
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	22,230	-	-	6,375	15,855
251 & 252	Manufacture of rubber products; Manufacture of plastics products	18,101	-	-	1,838	16,262
261	Manufacture of glass and glass products	-	-	-	-	-
269	Manufacture of non-metallic mineral products	21,602	21,202	-	5,942	36,862

Table 6.2 (f): Total gross fixed capital formation classified by industrial group; CIP Zimbabwe 2013: USD

ISIC	Industrial group	Gross value of (acquisitions) at the beginning of the year	Capital Expenditure on new and used (acquisitions) during the period	Gross value (sold/disposed) during the period	Depreciation	Gross value of (acquisitions) at the end of the year
271	Manufacture of basic iron and steel	357,057,286	-	-	351,000,009	6,057,278
272	Manufacture of non-ferrous basic metals	-	-	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	14,206	-	-	-	14,206
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio,Television and communication equipment and apparatus; Professional and scientific,measuring and controlling equipment;and photographic and optical goods	34,510	-	-	-	34,510
311	Manufacture of electric motors , generators and transformers	-	-	-	-	-
331 & 352 & 353 & 359	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments;Manufacture of railway and tramway locomotives and rolling stock;Manufacture of aircraft and spacecraft;Manufacture of transport equipment n.e.c.	-	-	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	-	-	-	-	-
361	Manufacture of furniture	-	-	-	-	-
369	Manufacture of jewellery and related articles	-	-	-	-	-
	Total	357,648,176	728,837	76,404	351,209,739	7,090,869
	Electricity and Water Supply		-	-	-	-
		-	-	-	-	-
401 & 410	Production, collection and distribution of electricity;collection ,purification and distribution of water	-	-	-	-	-
	Construction					
451	Site preparation	2,380,400	-	-	16,912	1,565,304
452	Building of complete construction parts of civil engineering	-	-	-	-	-
	Total	2,380,400	-	-	16,912	1,565,304
	Grand Total	380,260,906	3,394,419	146,383	369,045,826	13,673,732



CONFIDENTIAL

A compulsory inquiry conducted under the Statistics (Industrial Production) Regulations, 1970

Census and Statistics Act (Chapter 10:29)

This form must be completed and handed to Zimbabwe National Statistics Agency (ZIMSTAT) field officers

Keep the other copy for your records

CP(M)1

Zimbabwe National Statistics Agency
P.O. Box CY 342, Causeway,
Harare
Zimbabwe
Telephone: Harare 706681-6, Ext.181
Fax : 708854, 728529
E-mail : industry@zimstat.co.zw

Census of Industrial Production: 2013

Dear Contributor

This census is meant to obtain statistical information on the structure and development of industry in Zimbabwe. The statistics resulting from this enquiry are needed by individuals, Government as well as other organisations concerned with industrial and general economic performance and development. In particular they help in the planning, monitoring, evaluation and decision taking in both the private and the public sectors of the economy. They are critical for planning and executing economic programmes such as the Zimbabwe Agenda for Sustainable Socio-Economic Transformation (ZIMASSET) which is the government's blue-print

All information provided by you in this return **is confidential to the Zimbabwe National Statistics Agency (ZIMSTAT) as provided for in the Census and Statistics Act.** To preserve anonymity, your figures will only be published after they have been rendered anonymous by consolidation with those of at least three other businesses or by other statistical means of preserving their confidentiality.

Please provide estimates where figures of accounting accuracy are not available or the precise analysis of aggregates in your accounts would involve considerable extra work. ***Notes to help you complete the return are provided.***

So that this Agency can better serve industry and the Government, I should appreciate your co-operation in the prompt completion of this return. If you have any queries please write to or telephone this Agency. My staff will be pleased to help you at any time.

- Musayiri. E 0776 972 608
- Magigwana. P 0775 913 122

Yours faithfully

M. Dzinotizei

Director General, ZIMSTAT

Prov.	Distr.	Ward	Sector	EA	Ind.Code	Est.No	Year-End

For official use only _____

Confidential
Particulars of Business

A. Give the following details about your Establishment ¹ (see notes for Establishment):

- (i) Name:.....
- (ii) Postal Address:.....
- (iii) Physical Address:
- (iv) Registration number issued by the Registrar of Companies:.....
- (v) If not issued by the Registrar of Companies, give other Registration No:.....
- (vi) Issuing Authority:.....
- (vii) Telephone No:.....
- (viii) Fax No:.....
- (ix) E-mail address:.....
- (x) Year of commencement of production:.....

B. Your accountant/book-keeper to who queries may be addressed:

- (i) Name: (ii) Address:.....
- (iii) Telephone:..... (iv) Fax No:.....
- (v) E-mail address:
- (vi) Should the next census form be sent to the accountant/book-keeper's address? State Yes/No:.....

C. Give the usual description of your business, e.g. meat canning, clothing manufacturing, paint-manufacturing, vehicle assembly, coal mining, gold mining, etc.

D. Name of enterprise to which establishment belongs:.....

E. If during the year you acquired any other enterprise or establishment, please state:

- (i) Name:
- (ii) Postal Address:.....
- (iii) Physical Address.....
- (iv) Telephone Number:.....
- (v) Fax No:.....
- (vi) E-mail:.....
- (vii) Registration number issued by Registrar of Companies:.....
- (viii) If not issued by the Registrar of Companies, give other Registration No:.....
- (ix) Issuing Authority:

F. If in the year covered, you disposed of any part of your activities, state:

Name and address of the new owner:.....

Please ensure that a separate form is completed for each establishment.

Declaration

I, the undersigned, certify that the information contained in this form is substantially correct and complete to the best of my knowledge.

Date: Signature:.....

Signatory's name (Block Capitals):.....

Capacity in which signed (Managing Director, Secretary etc.)

Characteristics of establishments and/or enterprises

1. Period covered by the return

Your return should relate to the calendar year 2013.

Period covered by the return: from

Day	Month	Year

 to

Day	Month	Year

2. Type of economic organisation

2.1 Single-establishment enterprise

1	
---	--

2.2 Multi-establishment enterprise

2	
---	--

2.2.1 If you are a multi-establishment enterprise, provide the number of establishments

--

(Please attach a list of the establishments' names, their physical addresses and other contact details)

3. Type of legal organisation and ownership *(Please tick only one box)*

3.1 Incorporated enterprise: Corporations

3.1.1 Public ownership by:

3.1.1.1 Central government

1	
---	--

3.1.1.2 Local government

2	
---	--

3.1.2 National private

3	
---	--

3.1.3 Foreign controlled

4	
---	--

3.2 Cooperative, limited liability partnership,

3.2.1 Public ownership by:

3.2.1.1 Central government

1	
---	--

3.2.1.2 Local government

2	
---	--

3.2.2 National private

3	
---	--

3.2.3 Foreign controlled

4	
---	--

3.3 Non-profit institution

3.3.1 Public ownership by:

3.3.1.1 Central government

1	
---	--

3.3.1.2 Local government

2	
---	--

3.3.2 National private

3	
---	--

3.3.3 Foreign controlled

4	
---	--

3.4 Unincorporated enterprise

1	
---	--

4. Type of unit:

4.1 Principal producing unit

1	
---	--

4.2 Ancillary unit

2	
---	--

5. Number of persons working for the establishment and their remuneration

		Males			Females		
		Number	Wages and salaries in cash and in kind US\$	Social insurance contributions payable by employers US\$	Number	Wages and salaries in cash and in kind US\$	Social insurance contributions payable by employers US\$
		A	B	C	D	E	F
5.1	Working proprietors and active business partners						
5.2	Unpaid family workers						
5.3	Production employees engaged in:						
5.3.1	<i>Production work</i>						
5.3.2	<i>Research & development</i>						
5.3.3	<i>Mineral exploration & evaluation</i>						
5.3.4	<i>Software & database development</i>						
5.3.5	<i>Production of artistic originals</i>						
5.3.6	<i>Own account fixed asset formation & major repair</i>						
5.4	Other employees						
5.5	Leased employees						
	Total						

Note: Social insurance contribution payable by employers are: - payments by the employer to social security eg. NSSA, medical aid societies, private pension funds etc.

6. Cost of material inputs and industrial services

Value US\$

		Value US\$
6.1	Cost of raw materials and supplies except gas, fuels and electricity of which:	
6.1.1	Purchases or receipts of raw materials and supplies from other enterprises	
6.1.2	Cost of raw materials and supplies delivered by other establishments of the same enterprise	
6.1.3	Cost of materials for own-account capital formation of which for: $(6.1.3=6.1.3.1+6.1.3.2+6.1.3.3+6.1.3.4+6.1.3.5)$	
6.1.3.1	Research and development	
6.1.3.2	Mineral exploration and evaluation	
6.1.3.3	Software and database development	
6.1.3.4	Production of artistic originals	
6.1.3.5	Own-account fixed asset formation and major repair	
6.2	Cost of gas, fuel and electricity purchased $(6.2=6.2.1+6.2.2+6.2.3+6.2.4+6.2.5+6.2.6+6.2.7+6.2.8+6.2.9)$	
6.2.1	Cost of coke purchased	
6.2.2	Cost of coal purchased	
6.2.3	Cost of charcoal purchased	
6.2.4	Cost of petrol purchased	
6.2.5	Cost of diesel purchased	
6.2.6	Cost of lubricants and oils purchased	
6.2.7	Cost of gas purchased	
6.2.8	Cost of other liquid fuels purchased	
6.2.9	Cost of electricity purchased	
6.3	Cost of water and sewerage services $(6.3=6.3.1+6.3.2+6.3.3)$	
6.3.1	Cost of water purchased	
6.3.2	Cost of wastewater services provided	
6.3.3	Cost sewerage services purchased	
6.4	Purchases of services except rental $(6.4=6.4.1+6.4.2)$	
6.4.1	Cost of industrial services purchased and also delivered by other establishments of the same enterprise of which: $(6.4.1=6.4.1.1+6.4.1.2+6.4.1.3)$	
6.4.1.1	Maintenance, repair and installation (except construction) services	
6.4.1.2	Contract and commission work	
6.4.1.3	Fees paid for leased employment	

6.4.2	Cost of non-industrial services purchased and also delivered by other establishments of the same enterprise of which: (6.4.2=6.4.2.1+6.4.2.2+6.4.2.3+6.4.2.4+6.4.2.5+6.4.2.9)	
6.4.2.1	Maintenance and repair of buildings and structures	
6.4.2.2	Communication services <i>(This includes postal and telecommunication services, including mobile phone services, faxes, internet.)</i>	
6.4.2.3	Transport services	
6.4.2.4	Advertising and promotional services <i>(This includes all expenses payable by the establishment for advertising through television, newspapers and other media as well as promotional payments and payments for market research activities and public relation activities carried out by a third party)</i>	
6.4.2.5	Financial services, excluding interest services. <i>(Examples: floating costs in respect of security issues such as underwriter's commissions and registration charges, service charges in respect of loans.)</i>	
6.4.2.9	Other non-industrial services. <i>(Examples: legal services, accounting and bookkeeping services, managing and consulting services, entertainment, travelling and subsistence, contributions to business and professional associations, newspaper and periodical subscriptions)</i>	
6.5	Purchases or receipt of goods and services for resale in the same condition as received	
6.6	Rental payments (6.6=6.6.1+6.6.2)	
6.6.1	Rental payments for machinery and equipment	
6.6.2	Rental payments for dwellings and structures	
6.7	Non-life insurance premiums payable on establishment property <i>(e.g. against damages due to fire, natural calamities, losses etc.)</i>	
6.8	Environmental protection expenditures <i>(Expenditure for prevention, reduction & elimination of pollution)</i>	

7. Details of materials and supplies purchased

(Value in US\$)

A	Product B	Code C	Unit D	Local market		Imported		Total	
				Quantity 1	Value 2	Quantity 3	Value 4	Quantity 5	Value 6
7.1									
7.2									
7.3									
7.4									
7.5									
7.6									
7.7									
7.8									
7.9									
7.10									
7.11									
7.12									
7.13									
7.14									
7.15									
7.16									
700	Total								

Please note: Under the "Unit" column, specify whether the quantity purchased is in litres, kilogrammes, tonnes, cartons, etc

8.1 Quantities of fuels, lubricants and gas

8.1	Quantities of:	Quantity
8.1.1	Coke purchased (tonnes)	
8.1.2	Coal purchased (tonnes)	
8.1.3	Charcoal purchased (tonnes)	
8.1.4	Petrol purchased (litres)	
8.1.5	Diesel purchased (litres)	
8.1.6	Lubricants purchased (litres)	
8.1.7	Gas purchased (kgs)	
8.1.8	Other liquid fuels purchased (litres)	

8.2 Quantities of electricity

8.2	Quantity of electricity (in kilowatt-hours):	Quantity
8.2.1	Purchased	
8.2.2	Generated	
8.2.3	Sold	

8.3 Quantities of water

8.3	Quantity of water in cubic metres (m ³):	Quantity
8.3.1	Purchased	
8.3.2	Abstracted for own use	
8.3.3	Sold	

8.4 Quantities of wastewater

8.4	Quantity of wastewater in cubic metres (m ³):	Quantity
8.4.1	Treated on site prior to discharge	
8.4.2	Discharged without treatment	

9. Value of shipments, receipts for services and other revenues

Value US\$

9.1	Value of shipments/sales/turnover, including transfer to other establishments of the same enterprise.	
9.1.1	Value of shipments/sales/turnover, produced by the establishment(9.1.1=9.1.1.1+9.1.1.2+9.1.1.3)	
9.1.1.1	Value of shipments/sales/turnover, produced to other enterprises	
9.1.1.2	Transfer of goods produced to other establishments of the same enterprise	
9.1.1.3	Value of goods exported to customers and affiliated foreign branches	
9.1.1.4	Value of own produced goods and services given to employees as wages and salaries in kind, excluding accommodation	
9.1.1.5	Value of foregone rental services from establishment/company dwellings provided for free accommodation to employees	
9.1.2	Value of shipments/sales/turnover of all goods and services purchased for resale without further processing	
9.1.3	Receipts for industrial work done or industrial services rendered to others of which:(9.1.3=9.1.3.1+9.1.3.2+9.1.3.3+9.1.3.4+9.1.3.5+9.1.3.6+9.1.3.7)	
9.1.3.1	Contract and commission work done locally (<i>Revenue from contract work done in Zimbabwe</i>)	
9.1.3.2	Contract and commission work done from units not resident in the country (<i>Revenue from contract work done outside Zimbabwe</i>)	
9.1.3.3	Maintenance and repair (except construction) services	

9.1.3.4	Installation work	
9.1.3.5	Research and development work of an industrial nature	
9.1.3.6	Industrial services rendered to other enterprises	
9.1.3.7	Industrial services rendered to other establishments of the same enterprise	
9.2	Other revenues (9.2=9.2.1+9.2.2+9.2.9)	
9.2.1	Revenue from the rental or lease of machinery and equipment	
9.2.2	Revenue from the rental or lease of buildings	
9.2.9	Other revenues not elsewhere classified (<i>This includes revenue from: operation of cafeteria; hostels, camps and other employee facilities; transport services rendered to others; sale of scrap; storage of goods, warehousing including cold storage; the right to use patents, trademark and copyrights; manufacturing and quarrying rights, technical "know-how"</i>)	
9.3	Value of own-account fixed assets	
9.4	E-commerce sale/turnover/value of shipment/receipts for services or other revenues (<i>Revenue from sales via internet</i>)	

10. Detail, by product classes of sales of goods of your own production.

(Value in US\$)

	Product	Code	Unit	Local market		Export		Total	
				Quantity	Value	Quantity	Value	Quantity	Value
A	B	C	D	1	2	3	4	5	6
10.1									
10.2									
10.3									
10.4									
10.5									
10.6									
10.7									
10.8									
10.9									
1000	Total								

Please note: Under the "Unit" column, specify whether the quantity produced and sold is in litres, kilogrammes, tonnes, cartons, etc.

11. Value of stocks

(Value in US\$)

	Particulars	At the beginning of year	At the end of year
11.1	Materials and supplies		
11.2	Work in progress		
11.3	Finished products		
11.4	Goods purchased for resale in the same condition as received		
11.5	Coke		
11.6	Coal		
11.7	Charcoal		
11.8	Petrol		
11.9	Diesel		
11.10	Lubricants and oils		
11.11	Gas		
11.12	Other liquid fuels		

12. Production and production capacity

	Product	Code	Unit	Production capacity per annum (Quantity)	Actual production per annum (Quantity)
12.1					
12.2					
12.3					
12.4					
12.5					
12.6					
12.7					
12.8					
12.9					

Please note: 1. Under the "Unit" column, specify whether the quantity produced is in litres, kilogrammes, tonnes, cartons, etc.
2. Products listed here should be the same with those listed on Question 10

13. Taxes on production

(Value in US\$)

13.1	Value Added Tax (VAT)	
13.2	Excise duty	
13.3	Other taxes on production	
13.4	Subsidies received	
13.5	Rebate and import discounts	
13.6	Rebates on inputs for goods and services imported for current use	
13.7	Rebates on inputs in production excluding rebates on capital goods	

14.1 Capital formation: Fixed assets

(Value in US\$)

		Machinery and equipment				
	Item	Dwellings	Other buildings and structures	Vehicles and other transport equipment	ICT equipment	Other machinery and equipment
		A	B	C	D	E
14.1.1	Gross value of fixed assets (at acquisition cost) at the beginning of year					
14.1.2	Capital expenditure on new and used fixed assets (acquisitions) during the period					
14.1.3	Gross value of fixed assets sold, retired and scrapped (disposal) during the period					
14.1.4	Depreciation					
14.1.5	Gross value of fixed stock at the end of the period <i>(For official use only)</i> →					

14.2 Capital formation: Intellectual property products

(Value in US\$)

	Item	Research & development	Mineral exploration and evaluation	Computer software and databases	Entertainment, literary and artistic originals	Other
		A	B	C	D	E
14.2.1	Gross value of fixed assets (at acquisition cost) at the beginning of year					
14.2.2	Capital expenditure on new and used fixed assets (acquisitions) during the period					
14.2.3	Gross value of fixed assets sold, retired and scrapped (disposal) during the period					
14.2.4	Depreciation					
14.2.5	Gross value of fixed stock at the end of the period <i>(For official use only)</i> →					

For Official Use Only

1. Data collection		
Enumerator	Team Leader	Supervisor
Name.....	Name.....	Name.....
Section.....	Section.....	Section.....
Date of despatch.....	Date of despatch.....	Date of despatch.....
Date of collection.....	Date of collection.....	Date of collection.....
Signature.....	Signature.....	Signature.....
Date.....	Date.....	Date.....
2. Coding and data entry		
Coded by	Data entry by	Data entry verification by
Name.....	Name.....	Name.....
Section.....	Section.....	Section.....
Signature.....	Signature.....	Signature.....
Date.....	Date.....	Date.....



CONFIDENTIAL

A compulsory inquiry conducted under the Statistics (Industrial Production) Regulations, 1970

Census and Statistics Act (Chapter 10:29)

This form must be completed and handed to Zimbabwe National Statistics Agency (ZIMSTAT) field officers

Keep the other copy for your records

CP(C)1

Zimbabwe National Statistics Agency
P.O. Box CY 342, Causeway,
Harare
Zimbabwe
Telephone: Harare 706681-6, Ext.181
Fax : 708854, 728529
E-mail : industry@zimstat.co.zw

Census of Industrial Production: 2013

Dear Contributor

This census is meant to obtain benchmark statistical information on the structure and development of industry in Zimbabwe. The statistics resulting from this enquiry are needed by individuals, Government as well as other organisations concerned with industrial and general economic performance and development. In particular they help in the planning, monitoring, evaluation and decision taking in both the private and the public sectors of the economy. They are critical for planning and executing economic programmes such as the Zimbabwe Agenda for Sustainable Socio-Economic Transformation (ZIMASSET) which is the government's blue-print

All information provided by you in this return is **confidential to the Zimbabwe National Statistics Agency (ZIMSTAT) as provided for in the Census and Statistics Act**. To preserve anonymity, your figures will only be published after they have been rendered anonymous by consolidation with those of at least three other businesses or by other statistical means of preserving their confidentiality.

Please provide estimates where figures of accounting accuracy are not available or the precise analysis of aggregates in your accounts would involve considerable extra work. ***Notes to help you complete the return are provided.***

So that this Agency can better serve industry and the Government, I should appreciate your co-operation in the prompt completion of this return. If you have any queries please write to or telephone this Agency. My staff will be pleased to help you at any time.

- Musayiri. E 0776 972 608
- Magigwana. P 0775 913 122

Yours faithfully

M. Dzinotizei

Director General, ZIMSTAT

Prov.	Distr.	Ward	Sector	EA	Ind.Code	Est.No	Year-End

For official use only _____

Confidential
Particulars of Business

A. Give the following details about your Establishment ¹ (see notes for Establishment):

- (i) Name:.....
- (ii) Postal Address:.....
- (iii) Physical Address.....
- (iv) Registration number issued by the Registrar of Companies:.....
- (v) If not issued by the Registrar of Companies, give other Registration No:.....
- (vi) Issuing Authority:.....
- (vii) Telephone No:.....
- (viii) Fax No:.....
- (ix) E-mail address:.....
- (x) Year of commencement of production:.....

B. Your accountant/book-keeper to who queries may be addressed:

- (i) Name: (ii) Address:.....
- (iii) Telephone:..... (iv) Fax No:.....
- (v) E-mail address:
- (vi) Should the next census form be sent to the accountant/book-keeper's address? State Yes/No:.....

C. Give the usual description of your business, e.g. building construction, civil engineering, painting, borehole sinking, plumbing, etc.

D. Name of enterprise to which establishment belongs:.....

E. If during the year you acquired any other enterprise or establishment, please state:

- (i) Name:
- (ii) Postal Address:.....
- (iii) Physical Address.....
- (iv) Telephone Number:.....
- (v) Fax No:.....
- (vi) E-mail:.....
- (vii) Registration number issued by Registrar of Companies:.....
- (viii) If not issued by the Registrar of Companies, give other Registration No:.....
- (ix) Issuing Authority:

F. If in the year covered, you disposed of any part of your activities, state:

Name and address of the new owner:.....

Please ensure that a separate form is completed for each establishment.

Declaration

I, the undersigned, certify that the information contained in this form is substantially correct and complete to the best of my knowledge.

Date: Signature:.....

Signatory's name (Block Capitals):.....

Capacity in which signed (Managing Director, Secretary etc.)

Characteristics of establishments and/or enterprises

1. Period covered by the return

Your return should relate to the calendar year 2013.

Period covered by the return: from

Day	Month	Year

 to

Day	Month	Year

2. Type of economic organisation

2.1 Single-establishment enterprise

1	
---	--

2.2 Multi-establishment enterprise

2	
---	--

2.2.1 If you are a multi-establishment enterprise, provide the number of establishments

--

(Please attach a list of the establishments' names, their physical addresses and other contact details)

3. Type of legal organisation and ownership *(Please tick only one box)*

3.1 Incorporated enterprise: Corporations

3.1.1 Public ownership by:

3.1.1.1 Central government

1	
---	--

3.1.1.2 Local government

2	
---	--

3.1.2 National private

3	
---	--

3.1.3 Foreign controlled

4	
---	--

3.2 Cooperative, limited liability partnership,

3.2.1 Public ownership by:

3.2.1.1 Central government

1	
---	--

3.2.1.2 Local government

2	
---	--

3.2.2 National private

3	
---	--

3.2.3 Foreign controlled

4	
---	--

3.3 Non-profit institution

3.3.1 Public ownership by:

3.3.1.1 Central government

1	
---	--

3.3.1.2 Local government

2	
---	--

3.3.2 National private

3	
---	--

3.3.3 Foreign controlled

4	
---	--

3.4 Unincorporated enterprise

1	
---	--

4. Type of unit:

4.1 Principal producing unit

1	
---	--

4.2 Ancillary unit

2	
---	--

5. Number of persons working for the establishment and their remuneration

		Males			Females		
		Number	Wages and salaries in cash and in kind US\$	Social insurance contributions payable by employers US\$	Number	Wages and salaries in cash and in kind US\$	Social insurance contributions payable by employers US\$
		A	B	C	D	E	F
5.1	Working proprietors and active business partners						
5.2	Unpaid family workers						
5.3	Production employees engaged in:						
5.3.1	<i>Production work</i>						
5.3.2	<i>Research & development</i>						
5.3.3	<i>Mineral exploration & evaluation</i>						
5.3.4	<i>Software & database development</i>						
5.3.5	<i>Production of artistic originals</i>						
5.3.6	<i>Own account fixed asset formation & major repair</i>						
5.4	Other employees						
5.5	Leased employees						
	Total						

Note: Social insurance contribution payable by employers are: - payments by the employer to social security eg. NSSA, medical aid societies, private pension funds etc.

6. Cost of material inputs and industrial services

Value US\$

		Value US\$
6.1	Cost of raw materials and supplies except gas, fuels and electricity of which: $(6.1=6.1.1+6.1.2+6.1.3)$	
6.1.1	Purchases or receipts of raw materials and supplies from other enterprises	
6.1.2	Cost of raw materials and supplies delivered by other establishments of the same enterprise	
6.1.3	Cost of materials for own-account capital formation of which for: $(6.1.3=6.1.3.1+6.1.3.2+6.1.3.3+6.1.3.4+6.1.3.5)$	
6.1.3.1	Research and development	
6.1.3.2	Mineral exploration and evaluation	
6.1.3.3	Software and database development	
6.1.3.4	Production of artistic originals	
6.1.3.5	Own-account fixed asset formation and major repair	
6.2	Cost of gas, fuel and electricity purchased $(6.2=6.2.1+6.2.2+6.2.3+6.2.4+6.2.5+6.2.6+6.2.7+6.2.8+6.2.9)$	
6.2.1	Cost of coke purchased	
6.2.2	Cost of coal purchased	
6.2.3	Cost of charcoal purchased	
6.2.4	Cost of petrol purchased	
6.2.5	Cost of diesel purchased	
6.2.6	Cost of lubricants and oils purchased	
6.2.7	Cost of gas purchased	
6.2.8	Cost of other liquid fuels purchased	
6.2.9	Cost of electricity purchased	
6.3	Cost of water and sewerage services $(6.3=6.3.1+6.3.2+6.3.3)$	
6.3.1	Cost of water purchased	
6.3.2	Cost of wastewater services provided	
6.3.3	Cost sewerage services purchased	
6.4	Purchases of services except rental $(6.4=6.4.1+6.4.2)$	
6.4.1	Cost of industrial services purchased and also delivered by other establishments of the same enterprise of which: $(6.4.1=6.4.1.1+6.4.1.2)$	
6.4.1.1	Maintenance, repair and installation (except construction) services	
6.4.1.2	Contract and commission work	
6.4.1.2.1	Fees paid for leased employment	

6.4.2	Cost of non-industrial services purchased and also delivered by other establishments of the same enterprise of which: (6.4.2=6.4.2.1+6.4.2.2+6.4.2.3+6.4.2.4+6.4.2.5+6.4.2.9)	
6.4.2.1	Maintenance and repair of buildings and structures	
6.4.2.2	Communication services <i>(This includes postal and telecommunication services, including mobile phone services, faxes, internet.)</i>	
6.4.2.3	Transport services	
6.4.2.4	Advertising and promotional services <i>(This includes all expenses payable by the establishment for advertising through television, newspapers and other media as well as promotional payments and payments for market research activities and public relation activities carried out by a third party)</i>	
6.4.2.5	Financial services, excluding interest services. <i>(Examples: floating costs in respect of security issues such as underwriter's commissions and registration charges, service charges in respect of loans.)</i>	
6.4.2.9	Other non-industrial services. <i>(Examples: legal services, accounting and bookkeeping services, managing and consulting services, entertainment, travelling and subsistence, contributions to business and professional associations, newspaper and periodical subscriptions)</i>	
6.5	Purchases or receipt of goods and services for resale in the same condition as received	
6.6	Rental payments (6.6=6.6.1+6.6.2)	
6.6.1	Rental payments for machinery and equipment	
6.6.2	Rental payments for dwellings and structures	
6.7	Non-life insurance premiums payable on establishment property <i>(e.g. against damages due to fire, natural calamities, losses etc.)</i>	
6.8	Environmental protection expenditures <i>(Expenditure for prevention, reduction & elimination of pollution)</i>	

7. Details of materials and supplies purchased

(Value in US\$)

A	Product B	Code C	Unit D	Local market		Imported		Total	
				Quantity 1	Value 2	Quantity 3	Value 4	Quantity 5	Value 6
7.1									
7.2									
7.3									
7.4									
7.5									
7.6									
7.7									
7.8									
7.9									
7.10									
7.11									
7.12									
7.13									
7.14									
7.15									
7.16									
700	Total								

Please note: Under the "Unit" column, specify whether the quantity purchased is in litres, kilogrammes, tonnes, cartons, etc

8.1 Quantities of fuels, lubricants and gas

8.1	Quantity of:	Unit (eg tons, litres, cubic metres, etc)	Quantity
8.1.1	Coke purchased		
8.1.2	Coal purchased		
8.1.3	Charcoal purchased		
8.1.4	Petrol purchased		
8.1.5	Diesel purchased		
8.1.6	Lubricants purchased		
8.1.7	Gas purchased		
8.1.8	Other liquid fuels purchased		

8.2 Quantities of electricity

8.2	Quantity of electricity (in kilowatt-hours):	Quantity
8.2.1	Purchased	
8.2.2	Generated	
8.2.3	Sold	

8.3 Quantities of water

8.3	Quantity of water in cubic metres (m ³):	Quantity
8.3.1	Purchased	
8.3.2	Abstracted for own use	
8.3.3	Sold	

8.4 Quantities of wastewater

8.4	Quantity of wastewater in cubic metres (m ³):	Quantity
8.4.1	Treated on site prior to discharge	
8.4.2	Discharged without treatment	

9. Value of shipments, receipts for services and other revenues

Value US\$

9.1	Value of construction work done as a main contractor, sub-contractor or on own account fixed assets including transfer to other establishments of the same enterprise.	
9.1.1	Revenue from building construction and related work: <i>(9.1.1=9.1.1.1+9.1.1.2+9.1.1.3+9.1.1.4+9.1.1.5)</i>	
9.1.1.1	As a main contractor	
9.1.1.2	As a sub-contractor to other enterprises	
9.1.1.3	As contract and commission work for other establishments of the same enterprise	
9.1.1.4	As contract and commission work done outside Zimbabwe	
9.1.1.5	On own account	
9.1.2	Revenue from civil engineering and related work: <i>(9.1.2=9.1.2.1+9.1.2.2+9.1.2.3+9.1.2.4+9.1.2.5)</i>	
9.1.2.1	As a main contractor	
9.1.2.2	As a sub-contractor to other enterprises	
9.1.2.3	As contract and commission work for other establishments of the same enterprise	
9.1.2.4	As contract and commission work done outside Zimbabwe	
9.1.2.5	On own account	
9.1.2.6	Value of own produced goods and services given to employees as wages and salaries in kind, excluding accommodation	
9.1.2.7	Value of foregone rental services from establishment/company dwellings provided for free accommodation to employees	

9.1.3	Value of shipments/sales/turnover of all goods and services purchased for resale without further processing	
9.1.4	Receipts for industrial work done on industrial services rendered to others of which:(9.1.4=9.1.4.1+9.1.4.2+9.1.4.3+9.1.4.4)	
9.1.4.1	Maintenance, repair and installation (except construction) services	
9.1.4.2	Research and development work of an industrial nature	
9.1.4.3	Industrial services rendered to other enterprises	
9.1.4.4	Industrial services rendered to other establishments of the same enterprise	
9.2	Other revenues (9.2=9.2.1+9.2.2+9.2.9)	
9.2.1	Revenue from the rental or lease of machinery and equipment	
9.2.2	Revenue from the rental or lease of buildings	
9.2.9	Other revenues not elsewhere classified (This includes revenue from: operation of cafeteria; hostels, camps and other employee facilities; transport services rendered to others; sale of scrap; storage of goods, warehousing including cold storage; the right to use patents, trademark and copyrights; manufacturing and quarrying rights, technical "know-how")	
9.3	Value of own-account fixed assets	
9.4	E-commerce sale/turnover/value of shipment/receipts for services or other revenues (Revenue from sales via internet)	

10. Value of stocks

(Value in US\$)

	Particulars	At the beginning of year	At the end of year
10.1	Materials and supplies		
10.2	Work in progress		
10.3	Finished products		
10.4	Goods purchased for resale in the same condition as received		
10.5	Coke		
10.6	Coal		
10.7	Charcoal		
10.8	Petrol		
10.9	Diesel		
10.10	Lubricants and oils		
10.11	Gas		
10.12	Other liquid fuels		

11. Taxes on production

(Value in US\$)

11.1	Value Added Tax (VAT)	
11.2	Excise duty	
11.3	Other taxes on production	
11.4	Subsidies received	
11.5	Rebate and import discounts	
11.6	Rebates on inputs for goods and services imported for current use	
11.7	Rebates on inputs in production excluding rebates on capital goods	

12.1 Fixed capital formation: Fixed assets

(Value in US\$)

	Item	Machinery and equipment				
		Dwellings	Other buildings and structures	Vehicles and other transport equipment	ICT equipment	Other machinery and equipment
		A	B	C	D	E
12.1.1	Gross value of fixed assets (at acquisition cost) at the beginning of year					
12.1.2	Capital expenditure on new and used fixed assets (acquisitions) during the period					
12.1.3	Gross value of fixed assets sold, retired and scrapped (disposal) during the period					
12.1.4	Depreciation					
12.1.5	Gross value of fixed stock at the end of the period (<i>For official use only</i>)→					

12.2 Fixed capital formation: Intellectual property products

(Value in US\$)

	Item	Research & development	Mineral exploration and evaluation	Computer software and databases	Entertainment, literary and artistic originals	Other
		A	B	C	D	E
12.2.1	Gross value of fixed assets (at acquisition cost) at the beginning of year					
12.2.2	Capital expenditure on new and used fixed assets (acquisitions) during the period					
12.2.3	Gross value of fixed assets sold, retired and scrapped (disposal) during the period					
12.2.4	Depreciation					
12.2.5	Gross value of fixed stock at the end of the period (<i>For official use only</i>)→					

For Official Use Only

1. Data collection

Enumerator	Team Leader	Supervisor
Name.....	Name.....	Name.....
Section.....	Section.....	Section.....
Date of despatch.....	Date of despatch.....	Date of despatch.....
Date of collection.....	Date of collection.....	Date of collection.....
Signature.....	Signature.....	Signature.....
Date.....	Date.....	Date.....

2. Coding and data entry

Coded by	Data entry by	Data entry verification by
Name.....	Name.....	Name.....
Section.....	Section.....	Section.....
Signature.....	Signature.....	Signature.....
Date.....	Date.....	Date.....