Census of Industrial Production (CIP) 2012 Report

Mining, Manufacturing, Construction, Electricity and Water

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Foreword

The Census of Industrial Production (CIP) 2012 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 2012.

Gross output, intermediate consumption and value added were used in 2011 as preliminary results to estimate gross domestic product (GDP) which in turn was used in the national budget estimates for 2012.

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 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

Executive Summary

The Census of Industrial Production (CIP) 2012 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 formation. The census was carried out at a critical time when interventions to turnaround the economy were being intensified. Economic blueprints like the Medium Term Plan 2010-2015 (MTP) benefit greatly from evidence based policy formulation for planning and decision-making. At the time of writing the 2012 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 sector recorded a total of 153,406 employees down from 173,556 in 2011. Manufacturing had the highest number 111,356 representing 73 percent while mining had 12 percent, electricity & water, 2 percent and construction contributed 14 percent. Out of the 153,406 employees, only 18,274 were females.

Wages & salaries declined to US$784 million from US$808 million in 2011. About US$88 million was spent on social insurance contribution compared to US$68 million. On average, males received higher wages and salaries of US$5,295 per annum which was an increase when compared US$5,002 in 2011. Females whose average was US$4,750 per annum was a drop from US$4,970 in 2011.

About US$2.1 billion was spent on materials and supplies; gas, fuel and electricity; water and sewerage services; services and rental payments which was US$2.2 billion in 2011. Of the US$2.1 billion, US$1.4 billion (69.2 percent) was spent on materials and supplies only. The least expenditures were on water and sewerage services, US$33.9 million which was a drop from the 2011 value of US$44 million. Manufacturing sector had the highest expenditure of US$1.74 billion (82.8 percent) while construction had the least US$137 million.

Taking inventories into account, manufacturing sector contributed US$58 million, mining US$7 million, electricity and water US$4.8 million and construction US$3.8 million to the gross output.

The total value of sales of goods produced was US$2.9 billion of which manufacturing had the highest value of US$2.5 billion followed by mining with US$283 million. Out of the US$2.5 billion in manufacturing, US$211 million was exported to customers affiliated to foreign branches of the establishments.

In this report, un-weighted and weighted capacity utilisation was calculated to compare and get a more precise idea of the capacity utilisation of sectors relative to the industry they are in.The unweighted capacity utilisation for the mining sector alone was 53.3 percent whilst the weighted one was 56.3 percent. Manufacturing had an un-weighted utilisation of 46.3 percent and a weighted one of 53.9 percent. Electricity and water had a weighted and unweighted capacity utilisation of 84.6.

Gross value for the fixed assets at the end of 2012 was valued at US$2.6 billion of which other machinery and equipment accounted for US$955 million (37 percent) but US$1.2 billion in 2011 which was a drop. Gross value for intellectual property products at the end of 2012 was valued at US$25 million, and mining had the largest share of US$15 million (60 percent).

Questionnaires were administered to 801 establishments in the register and 194 responded. To firm up the statistics, data from 211 establishments that had responded in the past CIP's was used to estimate for non-response implying that the report was based on 405 questionnaires.

Of these, 12 corporations were owned by Central Government, 9 corporations by Local Government, 10 corporations foreign controlled and 328 corporations were national private. Of the cooperatives, 2 were owned by Local Government, 8 were foreign controlled and 54 were national private. Only 1 non-profit institution took part in our survey.

Chapter 1: Introduction

1.1 Background

Census of Industrial Production (CIP) 2012 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 formation. Economic blueprints like the Medium Term Plan 2010-2015 (MTP) benefit greatly from evidence based policy formulation for planning and decision-making. The 2012 CIP 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 2012 report used concepts and definitions contained in the International Recommendations for Industrial Statistics (IRIS) published by the United Nations Statistics in 2008[3]. The last published CIP report was for the year 2011.

1.2Objective

The main objective of the CIP was to produce statistics that include gross output, intermediate consumption and value added for use in estimating 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) [4] 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 maintaining 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 2011 CIP questionnaire was used as estimates for establishments that had not responded to the CIP 2012. At report writing stage, a response rate of 30 percent inclusive of these estimates had been achieved and data for the outstanding 70 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 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

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[2] Short Term Emergency Recovery Programme (STERP) Getting Zimbabwe Moving Again, March 2009
[3] International Recommendations for Industrial Statistics (IRIS), United Nations Statistics Division, 2008,
[4] International Standard Industrial Classification (ISIC Rev 3)

Table 1: Principal Indicators - Gross output, Intermediate consumption and Value added classified by industrial group; CIP Zimbabwe 2012: USD

ISIC	Industrial group	Gross Output	Intermediate Consumption	Value Added
	Mining			
132	Mining of non-ferrous metal ores, except uranium and thorium ores	182,282,651	76,618,704	105,663,947
141	Quarrying of stone sand and clay	21,708,692	9,340,422	12,368,270
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining; Mining and agglomeration of coal and lignite	175,494,769	63,674,468	111,820,301
	Total	**379,486,112**	**149,633,593**	**229,852,518**
	Manufacturing			
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	192,164,936	133,265,043	58,899,893
154	Manufacture of other food products	295,187,578	190,868,458	104,319,121
155 & 160	Manufacture of beverages; Manufacture of tobbacco products	544,313,607	270,741,080	273,572,527
171 & 172 & 173	Spinning ,weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	39,924,454	23,787,637	16,136,817
181 & 182	Spinning ,weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	168,268,940	68,841,422	99,427,518
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	3,503,152	1,248,296	2,254,856
192	Manufacture of footwear	29,576,429	16,475,802	13,100,627
201	Sawmilling and planning of wood	208,491,076	46,891,234	161,599,842
210	Manufacture of paper, paper products	113,986,056	74,923,724	39,062,332
221	Publishing of books, brochures, musical books and other publications	170,161,224	79,890,439	90,270,786
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	320,749,718	153,459,311	167,290,407
251 & 252	Manufacture of rubber products; Manufacture of plastics products	105,568,528	50,329,524	55,239,004
261	Manufacture of glass and glass products	21,922,169	4,584,189	17,337,980
269	Manufacture of non-metalic mineral products	143,475,618	82,683,470	60,792,149
271	Manufacture of basic iron and steel	86,038,750	44,038,405	42,000,345
272	Manufacture of non-ferrous basic metals	17,943,437	7,392,759	10,550,677

Table 1: Principal Indicators - Gross output, Intermediate consumption and Value added classified by industrial group; CIP Zimbabwe 2012: USD

ISIC	Industrial group	Gross Output	Intermediate Consumption	Value Added
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	361,811,091	185,805,177	176,005,915
291 & 323 & 222	Manufacture of general purpose machinery; Manufacture of radio, television and communication equipment and apparatus; Manufacture of watches and clocks	88,307,906	57,858,816	30,449,090
311	Manufacture of electric motors , generators and transformers	57,975,417	32,655,346	25,320,071
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.	5,635,598	2,517,441	3,118,157
341	Manufacture of bodies (coachwork) for motor vehicles; Manufacture of trailers and semi-trailers	127,080,504	51,028,177	76,052,326
361	Manufacture of furniture	89,772,693	48,862,822	40,909,871
369	Manufacture of jewellery and related articles	49,220,811	22,195,222	27,025,589
	Total	**3,241,079,691**	**1,650,343,792**	**1,590,735,899**
	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**
	Construction			
451	Site preparation	169,852,676	151,573,610	18,279,066
452	Building of complete construction parts of civil engineering	111,669,920	33,901,215	77,768,704
	Total	**281,522,596**	**185,474,825**	**96,047,771**
	Grand total	**4,016,596,785**	**2,045,351,058**	**1,971,245,727**

(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 2012

Table 2.1: Summary of establishments classified by Legal Organisation and Ownership in Zimbabwe 2012

Legal organisation	Central Government	Local Government	National Private	Foreign Controlled	Total
Corporations	8	7	315	9	339
Cooperative	-	2	54	8	64
Non-profit institution	-	1	-	-	1
Total	**8**	**10**	**369**	**17**	**404**

Of the 339 corporations, 315 were locally owned as private establishments followed by foreign controlled corporations whose number was 9; local government and central government had control of 7 and 8 establishments respectively.

Table 2.1a: Corporations classified industrial group and ownership: CIP Zimbabwe 2012

ISIC	Industrial group	Corporations				
		Central Government	Local Government	National private	Foreign controlled	Total
	Mining					
132	Mining of non-ferrous metal ores, except uranium and thorium ores	2		24	-	26
141	Quarrying of stone sand and clay		-	4	-	4
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt, quarrying and other mining; Mining and agglomeration of coal and lignite		-	4	-	3
	Total	**2**	**-**	**32**	**-**	**33**
	Manufacturing					
151 & 152	Processing and preserving of fish and fish products;Manufacture of dairy products		1	8		9
154	Manufacture of other food products			28		28
155 & 160	Spinning ,weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles		2	9	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			8		8
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	1		24		25
191		1		2		
192	Manufacture of footwear			3		3
201	Sawmilling and planning of wood			10		10
210	Manufacture of paper, paper products			7		7
221	Publishing of books, brochures, musical books and other publications	2		27	1	30
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products		1	13	3	17
251 & 252	Manufacture of rubber products;Manufacture of plastics products			9		9
261	Manufacture of glass and glass products			3		3

Table 2.1a: Corporations classified industrial group and ownership: CIP Zimbabwe 2012

ISIC	Industrial group	Corporations				
		Central Government	Local Government	National private	Foreign controlled	Total
269	Manufacture of non-metalic mineral products			13	1	14
271	Manufacture of basic iron and steel			7		7
272	Non-ferrous basic metals			1		1
281	Manufacture of structural metal products, tanks, reservoirs and steam generators,	1		49	2	52
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	1		10	1	12
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			12		12
361	Manufacture of furniture			14		14
369	Manufacture of jewellery and related articles			12		12
	Total	**6**	**4**	**282**	**9**	**293**
	Electricity and Water Supply					
401 & 410	Production, collection and distribution of electricity; Water		3	1	-	4
	Construction					
451	Site preparation	1	1	9	1	12
452	Building of complete construction parts of civil engineering	3	1	4	-	8
	Total	**4**	**2**	**13**	**1**	**20**
	Grand Total	**12**	**9**	**328**	**10**	**350**

Table 2.1b: Cooperatives classified industrial group and ownership: CIP Zimbabwe 2012

ISIC	Industrial group	Cooperatives and limited partnership				
		Central Government	Local Government	National private	Foreign controlled	Total
	Mining					
132	Mining of non-ferrous metal ores, except uranium and thorium ores	-	-	3	2	5
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	1		2
	Total	**-**	**1**	**4**	**2**	**7**
	Manufacturing					
151 & 152	Processing and preserving of fish and fish products;Manufacture of dairy products	-		2		2
154	Manufacture of other food products	-		3		3
155 & 160	Manufacture of beverages;Manufacture of tobbacco products	-		1		1
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	-		4	1	5
					1	1
192	Manufacture of footwear	-		1		1
201	Sawmilling and planning of wood	-		1		1
210	Manufacture of paper, paper products	-		1		1
221	Publishing of books, brochures, musical books and other publications	-	1	7	2	10
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	-		3		3
251 & 252	Manufacture of rubber products; Manufacture of plastics products	-		1		1
261	Manufacture of glass and glass products	-				-
269	Manufacture of non-metalic mineral products	-		5		5
271	Manufacture of basic iron and steel	-				-
272	Non-ferrous basic metals	-				-

Table 2.1b: Cooperatives classified industrial group and ownership: CIP Zimbabwe 2012

ISIC	Industrial group	Cooperatives and limited partnership				
		Central Government	Local Government	National private	Foreign controlled	Total
281	Manufacture of structural metal products, tanks, reservoirs and steam generators,	-		7	1	8
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	-		2	1	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.					-
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**	**46**	**6**	**53**
	Electricity and Water Supply					
401 & 410	Production, collection and distribution of electricity; Water	-	-	-	-	-
	Construction					
451	Site preparation	-	-	4	-	4
452	Building of complete construction parts of civil engineering	-	-	-	-	-
	Total	**-**	**-**	**4**	**-**	**4**
	Grand Total	-	2	54	8	64

Table 2.1c: Non-Profit Institutions (NPI) classified by industrial group and type of ownership: CIP Zimbabwe 2012

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				-	-
141	Quarrying of stone sand and clay				-	-
	Total				-	-
	Manufacturing					
151 & 152	Processing and preserving of fish and fish products;Manufacture of dairy products			-	-	-
154	Manufacture of other food products			1	-	
155 & 160	Manufacture of beverages;Manufacture of tobbacco 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 planning 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-metalic 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 2012

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			-	-	-
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**	**-**	**-**
	Electricity and Water Supply					
401 & 410	Production, collection and distribution of electricity; Water	-		-	-	-
	Construction					
451	Site preparation	-	1	-	-	1
452	Building of complete construction parts of civil engineering	-		-	-	-
	Total	**-**	**1**	**-**	**-**	**1**
	Grand Total	-	1	1	-	

Table 2.2: Establishments classified industrial group and economic organisation: CIP Zimbabwe 2012

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	30	1	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	5	1	3
	Total	**40**	**2**	**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	34		-
155 & 160	Manufacture of beverages;Manufacture of tobbacco 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	8		-
181 & 182	Spinning ,weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	29	1	5
		3		
192	Manufacture of footwear	4		-
201	Sawmilling and planning of wood	12	1	4
210	Manufacture of paper, paper products	8		-
221	Publishing of books, brochures, musical books and other publications	39		-
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	21		-
251 & 252	Manufacture of rubber products;Manufacture of plastics products	10		-
261	Manufacture of glass and glass products	3		-

Table 2.2: Establishments classified industrial group and economic organisation: CIP Zimbabwe 2012

ISIC	Industrial group	Single-establishment enterprise	Multi-establishment enterprise	Number of establishments: Multi-establishment enterprises
269	Manufacture of non-metalic mineral products	19	1	2
271	Manufacture of basic iron and steel	6	1	2
272	Non-ferrous basic metals	2		-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators,	58	1	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	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.	5		
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	15		-
361	Manufacture of furniture	17	1	5
369	Manufacture of jewellery and related articles	12		-
	Total	**350**	**9**	**34**
	Electricity and Water Supply			
401 & 410	Production, collection and distribution of electricity; Water	2	2	4
	Construction			
451	Site preparation	17	-	-
452	Building of complete construction parts of civil engineering	8	-	-
	Total	**25**	**-**	**-**
	Grand Total	417	13	45

Chapter 3: Employment and Earnings

3.1 Introduction

This chapter deals with employment and earnings disaggregated by gender and functional categories.

3.2 Definition of terms

3.2.1 Functional categories

3.2.1.1 Working proprietors and active business partners

Working proprietors are owners who are actively engaged in the work of the establishment and receive wages and salaries. In private corporations working proprietors may be shareholders receiving salaries for the services they offer to the establishment as managers. A working proprietor can also be the sole owner of the business.

Active business partners are a group of persons of a common profession who pool their resources to form an establishment in partnership. They provide the labor inputs themselves and usually share the profits they derive from the productive activities of the establishment. Their role is dual in that they provide assets and other resources to the establishment as entrepreneurs and their expertise and skills as employees.

3.2.1.2 Unpaid family workers

Unpaid family workers are defined as all persons living in the household of the proprietor(s) of the owning enterprise and working in or for the establishment, irrespective of the number of hours worked during the reference period. They work without regular pay (that is, without an agreed amount to be paid for work done). Family workers who receive pay for work performed are excluded from this category and classified as employees.

3.2.1.3 Production employees engaged in production work

Production workers are all paid workers directly associated with the production process. Examples of production workers are:

- Welders, fitters & turners and painters in the metal fabricating industry
- Bricklayers, plumbers and electricians in the construction industry
- Designers, cloth-cutters and tailors in the clothes manufacturing industry

Employees of a similar type engaged in activities ancillary to the main activity of the establishment are also considered as production workers.

3.2.1.4 Production employees engaged in Research & Development (R&D)

Persons employed in research and development comprise all persons employed directly on research and development, as well as those providing direct services such as research and development managers, administrators and clerical staff.

3.2.1.5 Production employees engaged in mineral exploration & evaluation

This comprises employees working on exploration for petroleum and natural gas and for non-petroleum deposits that may be exploited commercially and subsequent evaluation of the discoveries made.

3.2.1.6 Production employees engaged in software & database development

These are persons employed working on development of software and databases with an expected working life of more than one year, as well as those providing direct services such as managers, administrators and clerical staff.

3.2.1.7 Production employees engaged in production of entertainment, literary and artistic originals

These are employees working in the production of entertainment, literary and artistic originals. Entertainment, literary and artistic originals are considered as an asset consisting of original films, sound recordings, manuscripts, tapes, model, etc., on which drama performances, radio and television programming, musical performances, sporting events, literary and artistic output, etc., are recorded or embodied.

3.2.1.8 Production employees engaged in own account fixed asset formation & major repair

These are employees engaged in the own account fixed asset formation & major repairs. Fixed assets formation and major repair when undertaken on own-account is considered as capitalized production that is retained by their producers as investment.

3.2.1.9 Other employees

These are defined as all employees other than those considered as production workers. This category includes administrative, technical and clerical personnel such as salaried managers and directors, laboratory and research workers, clerks, typists, bookkeepers, administrative supervisors, sales persons and the like.

3.2.1.10 Leased employees

Leased employees are human resources provided by a leasing company to a client business for a fee. The leasing company operates in a co-employment relationship with client businesses and is specialized in providing a wide range of human resource services typically done on a short-term, long-term or permanent basis. While the leased employees are under the control (direction and supervision) of the client, they are on the payroll of the leasing company.

3.2.2 Remuneration of employees

Remuneration in cash or in kind is the amount payable by an establishment to an employee in return for work done by the employee during the reference period of 2010. Remuneration to employees was classified into two main components:

(a) wages and salaries payable in cash or in kind
(b) social insurance contributions payable by employers

3.2.2.1 Wages and salaries in cash and in kind

Wages and salaries in cash

Wages and salaries paid to employees in cash include basic wages & salaries, encashment of leave days or paid holidays, payment for overtime, dearness, compensatory, house-rent and other allowances, regular bonuses such as production bonus, incentive bonus, commissions, etc which are paid more or less regularly for each pay period. The amount of wages & salaries paid during the accounting year are taken as gross, i.e. before deductions for fines, damages, taxes, provident-fund contributions, etc.

Wages and salaries in kind

Payment in kind comprise of food, drink, fuel, clothing (but not working cloth, overalls, safety shoes), housing, etc, which are primarily of benefit to employees. Payments in kind are provided in value terms according to the current market price.

3.2.2.2 Social insurance contributions payable by employers

Social insurance contributions payable by employers are payments made by the employer on behalf of the employees which, form part of employees' income but not wages and salaries. Included are employers' contributions to social security systems, employers' insurance premiums on hospital and medical plans, private pension plans, life insurance premiums, etc. Excluded are the costs of uniforms for employees, cost of training and business travels, cost of canteen and other food services etc.

3.3 Results

Table 3a shows the number of employees classified by sector and gender for 2011 and 2012.

Table 3a: Summary - Number of employees for the years 2011 and 2012 classified by sector and gender

Sector	2011			2012		
	Male	Female	Total	Male	Female	Total
Mining	20,549	1 317	21 866	17,627	1,281	18,908
Manufacturing	113,197	17,914	131,111	97,357	15,242	111,356
Electricity and Water Supply	3,176	211	3,387	2,143	203	2,346
Construction	16,44 2	750	17,192	19,248	1,547	20,796
Total	**153,364**	**20,192**	**173,556**	**136,375**	**18,274**	**153,406**

The four sectors had a total of 153,406 employees in 2012, a decrease of 12 percent from 173,556 in 2011 and females remained at 12 percent of the employees. Manufacturing and Mining sectors contributed to the decline in the number of employees from 173,556 in 2011 to 153,406 in 2012.

Fig 1: Total wages & salaries in million US$ for the years 2010 to 2012 by sector

Sector	2010	2011	2012
Mining	79.662	126.909	155.912
Manufacturing	316.522	598.496	542.743
Electricity & Water Supply	25.157	20.731	10.066
Construction	58.112	50.692	76.026
Total	**479.453**	**796.828**	**784.747**

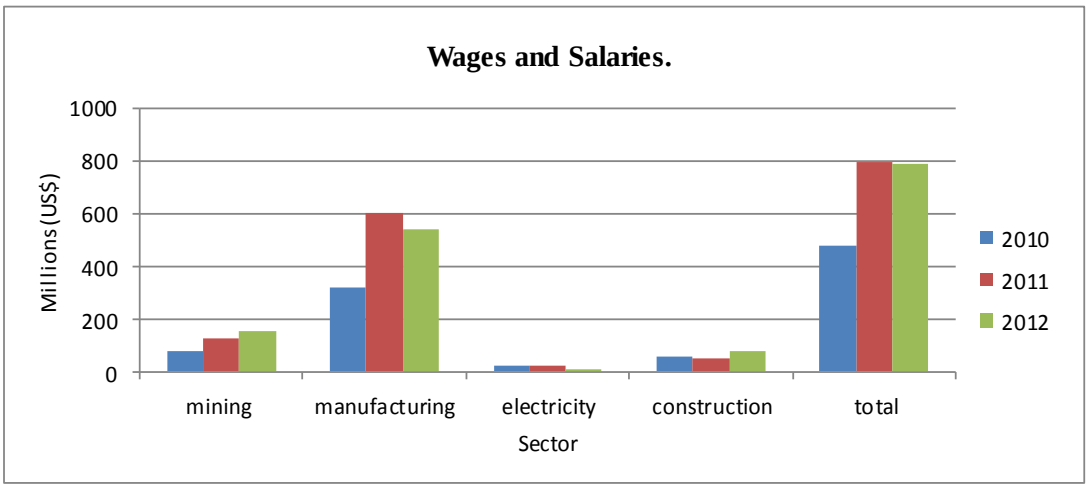

Fig 1 shows wages & salaries in million US$ by sector for the years 2010 to 2012.

Wages & salaries amounted to US$784.747 million in 2012 up from US$479.453 million in 2010. Electricity and Water Supply sector recorded a steady decrease in wages and salaries during the period 2010 to 2012. However, the manufacturing sector recorded the highest amount of wages and salaries payable by employers.

Table 3b: Summary - Total social insurance contributions in million US$ for the years 2011 and 2012 classified by sector and gender

Sector	2011			2012		
	Male	Female	Total	Male	Female	Total
Mining	9.425	0.818	10.242	8.732	0.827	9.559
Manufacturing	43.563	13.471	57.034	53.835	22.963	76.798
Electricity	0.874	0.037	0.911	0.438	0.044	0.482
Construction	-	-	-	1.624	0.101	1.725
Total	**53.862**	**14.325**	**68.187**	**64.629**	**23.935**	**88.564**

Table 3b shows the total social insurance contributions in millions of US$ payable by employers classified by sector and gender. About US$89 million was paid to employees by employers in 2012 up from US$68 million in 2011, thereby showing an increase of 30 percent in social insurance contributions. Twenty-seven percent of the social insurance contributions were paid for the female employees.

Table 3c: Summary – Annual average wages and salaries in US$ for the years 2011 and 2012 payable by employers classified by sector and gender

Sector	2011			2012		
	Male	Female	Total	Male	Female	Total
Mining	5,666	7,489	5,782	8,222	8,573	8,246
Manufacturing	4,267	4,403	4,597	4,799	4,956	4,874
Electricity	6,295	3,501	6,121	4,389	3,250	4,291
Construction	3,419	2,520	3,380	3,771	2,219	3,656
Total	**4,912**	**4,478**	**4,970**	**5,295**	**4,750**	**5,267**

Table 3c shows the annual average wages and salaries in US$ for the years 2011 and 2012 payable by employers classified by sector and gender. The overall average increased from US$4,970 per annum in 2011 to US$5,267 in 2012. Male employees recorded a higher average of US$5,295 in 2012 as compared to US$4,912 in 2011.

Table 3.1: Number of employees classified by industrial group and gender: CIP Zimbabwe 2012

ISIC	Industrial Group	Total number of employees		
		Male	Female	Total
	Mining			
132	Mining of non-ferrous metal ores, except uranium and thorium ores	8,995	452	9,447
141	Quarrying of stone sand and clay	1,315	43	1,358
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining; Mining and agglomeration of coal and lignite	7,317	786	8,103
	Total	**17,627**	**1,281**	**18,908**
	Manufacturing			
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	3,308	454	3,761
154	Manufacture of other food products	5,397	802	6,200
155 & 160	Manufacture of beverages; Manufacture of tobbacco products	18,616	864	19,479
171 & 172 & 173	Manufacture of beverages; Manufacture of tobbacco products	1,229	307	1,536
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	13,569	8,343	21,912
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	261	11	
192	Manufacture of footwear	2,173	197	2,370
201	Sawmilling and planning of wood	4,129	438	4,567
210	Manufacture of paper, paper products	2,712	546	3,257
221	Publishing of books, brochures, musical books and other publications	3,570	954	4,524
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	3,676	269	3,944
251 & 252	Manufacture of rubber products; Manufacture of plastics products	3,547	103	3,649
261	Manufacture of glass and glass products	51	5	56

Table 3.1: Number of employees classified by industrial group and gender: CIP Zimbabwe 2012

ISIC	Industrial Group	Total number of employees		
		Male	Female	Total
269	Manufacture of non-metalic mineral products	3,901	235	4,135
271	Manufacture of basic iron and steel	3,897	238	4,135
272	Manufacture of non-ferrous basic metals	432	14	446
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	11,422	435	11,857
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of radio, television and communication equipment and apparatus; Manufacture of watches and clocks	3,673	91	3,764
311	Manufacture of electric motors , generators and transformers	1,597	128	1,725
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.	260	14	
341	Manufacture of bodies (coachwork) for motor vehicles; Manufacture of trailers and semi-trailers	2,425	162	1,890
361	Manufacture of furniture	5,815	395	6,210
369	Manufacture of jewellery and related articles	1,702	239	1,941
	Total	**97,357**	**15,242**	**111,356**
	Electricity and Water Supply			
401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	2,143	203	2,346
	Construction			
451	Site preparation	5,994	520	6,514
452	Building of complete construction parts of civil engineering	13,254	1,028	14,282
	Total	**19,248**	**1,547**	**20,796**
	Grand total	**136,375**	**18,274**	**153,406**

Table 3.1a: Number of production and research & development employees classified by gender and industrial group: CIP Zimbabwe 2012

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	7,368	234	7,603	35	1	36
141	Quarrying of stone sand and clay	1,296	36	1,332	6	-	6
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining; Mining and agglomeration of coal and lignite	5,086	219	5,305	20	-	20
	Total	**13,750**	**489**	**14,240**	**61**	**1**	**62**
	Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	2,959	321	3,280	17	9	26
154	Manufacture of other food products	4,779	644	5,423	8	17	25
155 & 160	Manufacture of beverages; Manufacture of tobbacco products	3,514	497	4,010	3	1	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	1,177	294	1,471	-	-	-
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	13,232	8,158	21,390	-	-	-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	260	10	270	-	-	-
192	Manufacture of footwear	1,423	157	1,580	-	-	-
201	Sawmilling and planning of wood	3,968	407	4,375	-	-	-
210	Manufacture of paper, paper products	2,369	470	2,838	5	1	6
221	Publishing of books, brochures, musical books and other publications	3,220	809	4,029	10	-	10
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	2,814	127	2,941	15	2	17
251 & 252	Manufacture of rubber products; Manufacture of plastics products	3,138	69	3,206	-	-	-
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 2012

ISIC	Industrial Group	Number of employees					
		Production Work Employees			Research and Development Employees		
		Males	Females	Total	Males	Females	Total
269	Manufacture of non-metalic mineral products	3,428	151	3,578	-	-	-
271	Manufacture of basic iron and steel	1,212	16	1,228	8	-	8
272	Manufacture of non-ferrous basic metals	376	8	384	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	10,762	343	11,105	-	-	-
291 & 323 & 333	Manufacture of general purpose machinery;Manufacture of Radio, Television and communication equipment and apparatus;Manufacture of watches and clocks	3,349	42	3,391	28	-	28
311	Manufacture of electric motors , generators and transformers	1,519	107	1,626	6	-	6
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.	184	2	186	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	2,129	137	2,266	-	-	-
361	Manufacture of furniture	5,680	358	6,038	-	-	-
369	Manufacture of jewellery and related articles	1,623	186	1,809	-	-	-
	Total	**73,152**	**13,311**	**86,463**	**101**	**29**	**131**
	Electricity and Water Supply						
401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	2,061	190	2,251	-	-	-
	Construction						
451	Site preparation	5,265	361	5,626	-	-	
452	Building of complete construction parts of civil engineering	13,185	982	14,167	-	-	
	Total	**18,450**	**1,343**	**19,793**	**-**	**-**	**-**
	Grand total	**107,413**	**15,333**	**122,747**	**163**	**30**	**193**

Table 3.1b: Number of mineral exploration & evaluation and software & database development employees classified by industrial group 2012

ISIC	Industrial Group	Number of employees					
		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	80	2	82	9	2	11
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	76	6	82	2	1	3
	Total	**156**	**8**	**164**	**11**	**3**	**14**
	Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	-	-	-	-	-	-
154	Manufacture of other food products	-	-	-	3	1	4
155 & 160	Manufacture of beverages; Manufacture of tobbacco 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	-	-	-	2	-	2
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 planning of wood	-	-	-	-	-	-
210	Manufacture of paper, paper products	-	-	-	3	-	3
221	Publishing of books, brochures, musical books and other publications	-	-	-	7	1	8
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	-	-	-	1	-	1
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 2012

ISIC	Industrial Group	Number of employees					
		Mineral Exploration & Evaluation Employees			Software & Database Development Employees		
		Males	Females	Total	Males	Females	Total
269	Manufacture of non-metalic mineral products	48	-	48	3	1	4
271	Manufacture of basic iron and steel	-	-	-	1	-	1
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	-	-	-	-	1	1
361	Manufacture of furniture	-	-	-	-	-	-
369	Manufacture of jewellery and related articles	-	-	-	-	-	-
	Total	**48**	**-**	**48**	**20**	**4**	**24**
	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	**204**	**8**	**212**	**31**	**7**	**38**

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 2012

ISIC	Industrial Group	Number of employees					
		Production of artistic originals			Own account fixed assets formation & major repairs		
		Males	Females	Total	Males	Females	Total
	Mining						
132	Mining of non-ferrous metal ores, except uranium and thorium ores	-	-	-	345	3	348
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	-	-	-	524	18	542
	Total	**-**	**-**	**-**	**869**	**21**	**890**
	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 tobbacco products	-	-	-	65	4	69
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 planning of wood	-	-	-	1	-	1
210	Manufacture of paper, paper products	-	-	-	54	2	56
221	Publishing of books, brochures, musical books and other publications	5	5	10	-	-	-
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	-	-	-	-	-	-
251 & 252	Manufacture of rubber products; Manufacture of plastics products	3	-	3	-	-	-
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 2012

ISIC	Industrial Group	Number of employees					
		Production of artistic originals			Own account fixed assets formation & major repairs		
		Males	Females	Total	Males	Females	Total
269	Manufacture of non-metalic mineral products	-	-	-	-	-	-
271	Manufacture of basic iron and steel	-	-	-	1	-	1
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; Manufacture of trailers and semi-trailers	-	5	5	-	-	-
361	Manufacture of furniture	-	-	-	10	1	11
369	Manufacture of jewellery and related articles	1	-	1	-	-	-
	Total	**10**	**10**	**20**	**131**	**7**	**138**
	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	**10**	**10**	**20**	**1,000**	**28**	**1,028**

Table 3.1d: Number of leased and other employees classified by industrial group and gender: CIP Zimbabwe 2012

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	1,139	209	1,348	6	-	6
141	Quarrying of stone sand and clay	10	6	16	-	-	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining; Mining and agglomeration of coal and lignite	1,325	448	1,773	132	85	217
	Total	**2,474**	**663**	**3,137**	**138**	**85**	**223**
	Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	322	124	446	6	-	6
154	Manufacture of other food products	571	123	694	26	11	37
155 & 160	Manufacture of beverages; Manufacture of tobbacco products	14,715	308	15,023	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	46	13	59	-	-	-
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	284	124	408	37	50	87
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-	-	-
192	Manufacture of footwear	749	39	788	-	-	-
201	Sawmilling and planning of wood	151	22	173	-	-	-
210	Manufacture of paper, paper products	199	38	237	80	35	115
221	Publishing of books, brochures, musical books and other publications	242	116	358	47	15	62
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	611	125	736	190	10	200
251 & 252	Manufacture of rubber products; Manufacture of plastics products	399	33	432	-	-	-
261	Manufacture of glass and glass products	9	5	14	-	-	-

Table 3.1d: Number of leased and other employees classified by industrial group and gender: CIP Zimbabwe 2012

ISIC	Industrial Group	Number of employees					
		Other Employees			Leased Employees		
		Males	Females	Total	Males	Females	Total
269	Manufacture of non-metalic mineral products	406	76	482	10	5	15
271	Manufacture of basic iron and steel	2,673	221	2,894	-	-	-
272	Manufacture of non-ferrous basic metals	56	6	62	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	629	79	708	-	2	2
291 & 323 & 333	Manufacture of general purpose machinery;Manufacture of Radio, Television and communication equipment and apparatus;Manufacture of watches and clocks	197	45	242	86	1	87
311	Manufacture of electric motors , generators and transformers	55	16	71	-	-	-
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.	73	11	84	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	284	15	299	-	-	-
361	Manufacture of furniture	112	32	144	-	-	-
369	Manufacture of jewellery and related articles	67	50	117	-	-	-
	Total	**22,850**	**1,621**	**24,471**	**800**	**182**	**982**
	Electricity and Water Supply						
401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	82	13	-	-	-	-
	Construction						
451	Site preparation	610	49	658	81	-	81
452	Building of complete construction parts of civil engineering	64	41	105	-	-	-
	Total	674	90	763	81	-	81
	Grand total	**26,080**	**2,387**	**28,371**	**1,019**	**267**	**1,286**

Table 3.1e: Number of working proprietors and unpaid family workers classified by industrial group and gender : CIP Zimbabwe 2012

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	12	1	13	-	-	-
141	Quarrying of stone sand and clay	3	1	4	-	-	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining	152	9	161	-	-	-
	Total	**167**	**11**	**178**	**-**	**-**	**-**
	Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	3	-	3	-	-	-
154	Manufacture of other food products	10	7	17	-	-	-
155 & 160	Manufacture of beverages; Manufacture of tobbacco products	1	1	2	-	-	-
171 & 172 &	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	15	10	25	-	1	1
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	1	1	2	-	-	-
192	Manufacture of footwear	1	1	2	-	-	-
201	Sawmilling and planning of wood	7	8	15	2	1	3
210	Manufacture of paper, paper products	2	-	2	-	-	-
221	Publishing of books, brochures, musical books and other publications	39	8	47	-	-	-
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	44	5	49	-	-	-
251 & 252	Manufacture of rubber products; Manufacture of plastics products	7	1	8	-	-	-
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 2012

ISIC	Industrial Group	Number of employees					
		Working Proprietors			Unpaid family workers		
		Males	Females	Total	Males	Females	Total
269	Manufacture of non-metalic mineral products	5	2	7	1	-	1
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	12	3	15	1	-	1
311	Manufacture of electric motors , generators and transformers	17	5	22	-	-	-
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	11	4	15	2	-	2
369	Manufacture of jewellery and related articles	10	2	12	1	**1**	**2**
	Total	**237**	**75**	**312**	**8**	**3**	**11**
	Electricity and Water Supply						
401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	-	-	-	-	-	-
	Construction						
451	Site preparation	39	12	50	-	99	99
452	Building of complete construction parts of civil engineering	5	5	9	-	-	-
	Total	**43**	**16**	**60**	**-**	**99**	**99**
	Grand total	**404**	**86**	**490**	**8**	**3**	**11**

Table 3.2a: Wages and Salaries for Production and Research & Development employees classified by industrial group and gender; CIP Zimbabwe 2012: 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	71,468,247	1,469,156	72,937,403	387,783	9,064	396,847
141	Quarrying of stone sand and clay	2,920,304	253,743	3,174,047	22,320	-	22,320
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining; Mining and agglomeration of coal and lignite	20,897,107	926,207	21,823,314	65,212	-	65,212
	Total	**95,285,658**	**2,649,106**	**97,934,764**	**475,315**	**9,064**	**484,379**
	Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	12,697,864	991,025	13,688,890	53,198	9,409	62,607
154	Manufacture of other food products	18,213,971	1,815,043	20,029,014	15,048	208,645	223,693
155 & 160	Manufacture of beverages; Manufacture of tobbacco products	33,333,412	2,915,027	36,248,439	35,574	5,960	41,534
171 & 172 & 173	Spinning ,weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	3,164,105	619,774	3,783,879	-	-	-
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	30,514,359	17,639,188	48,153,547	-	-	-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	561,076	29,888	590,964	-	-	-
192	Manufacture of footwear	7,398,809	641,887	8,040,696	-	-	-
201	Sawmilling and planning of wood	11,793,883	924,208	12,718,091	-	-	-
210	Manufacture of paper, paper products	11,395,694	1,442,012	12,837,705	30,600	5,310	35,910
221	Publishing of books, brochures, musical books and other publications	16,396,771	4,584,461	20,981,232	124,865	-	124,865
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	17,579,791	606,461	18,186,252	65,460	16,000	81,460
251 & 252	Manufacture of rubber products; Manufacture of plastics products	14,159,345	437,762	14,597,106	-	-	-
261	Manufacture of glass and glass products	1,004,186	-	1,004,186	-	-	-

Table 3.2a: Wages and Salaries for Production and Research & Development employees classified by industrial group and gender; CIP Zimbabwe 2012: 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-metalic mineral products	18,435,797	625,192	19,060,989	-	-	-
271	Manufacture of basic iron and steel	7,302,932	96,992	7,399,924	53,612	-	53,612
272	Manufacture of non-ferrous basic metals	709,171	16,587	725,758	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	49,100,892	2,145,131	51,246,022	-	-	-
291 & 323 & 333	Manufacture of general purpose machinery;Manufacture of Radio, Television and communication equipment and apparatus;Manufacture of watches and clocks	11,926,304	179,907	12,106,211	218,400	-	218,400
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.	6,702,811	630,458	7,333,269	13,800	-	13,800
311	Manufacture of electric motors , generators and transformers	653,836	6,328	660,164	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	9,845,508	1,160,174	11,005,683	-	-	-
361	Manufacture of furniture	15,091,299	1,131,516	16,222,814	-	-	-
369	Manufacture of jewellery and related articles	4,810,120	283,032	5,093,151	-	-	-
	Total	**302,791,935**	**38,922,052**	**341,713,986**	**610,557**	**245,324**	**855,881**
	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	-	-	-
	Construction						
451	Site preparation	19,978,507	736,453	20,714,961	-	-	-
452	Building of complete construction parts of civil engineering	16,317,734	980,227	17,297,962	-	-	-
	Total	**36,296,242**	**1,716,680**	**38,012,922**	-	-	-
	Grand total	**443,087,678**	**43,900,356**	**486,988,034**	**1,085,872**	**254,388**	**1,340,260**

Table 3.2b:Wages and Salaries for Mineral Exploration & Evaluation and Software & Database Development employees classified by industrial group and gender; CIP Zimbabwe 2012: 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	1,701,016	34,751	1,735,767	196,693	11,861	208,554
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	854,511	30,880	885,391	10,293	5,147	15,440
	Total	**2,555,527**	**65,631**	**2,621,158**	**206,986**	**17,008**	223,994
	Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	-	-	-	-	-	-
154	Manufacture of other food products	-	-	-	119,632	15,048	134,680
155 & 160	Manufacture of beverages; Manufacture of tobbacco 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	-	-	-	1,809	-	1,809
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 planning of wood	-	-	-	-	-	-
210	Manufacture of paper, paper products	-	-	-	21,680	-	21,680
221	Publishing of books, brochures, musical books and other publications	-	-	-	168,048	9,792	177,840
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	-	-	-	51,840	-	51,840
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 2012: 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-metalic mineral products	1,121,851	-	1,121,851	70,115	23,371	93,486
271	Manufacture of basic iron and steel	-	-	-	12,760	-	12,760
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	-	-	-	-	54,720	54,720
361	Manufacture of furniture	-	-	-	-	-	-
369	Manufacture of jewellery and related articles	-	-	-	-	-	-
	Total	1,121,851	-	1,121,851	445,884	**102,931**	**548,815**
	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	**3,677,378**	**65,631**	**3,743,009**	**652,870**	**119,939**	**772,809**

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 2012: 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	-	-	-	4,533,629	43,136	4,576,765
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	-	-	-	3,401,923	92,641	3,494,564
	Total	**-**	**-**	**-**	**7,935,552**	**135,777**	**8,071,329**
	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 tobbacco products	-	-	-	401,414	41,472	442,886
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	7,297	-	7,297	-	-	-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-	-	-
192	Manufacture of footwear	-	-	-	-	-	-
201	Sawmilling and planning of wood	-	-	-	7,534	0	7,534
210	Manufacture of paper, paper products	-	-	-	297,680	14,040	311,720
221	Publishing of books, brochures, musical books and other publications	156,461	22,545	179,007	17,000	-	17,000
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 2012: 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-metalic mineral products	-	-	-	-	-	-
271	Manufacture of basic iron and steel	-	-	-	12,760	-	12,760
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; Manufacture of trailers and semi-trailers	-	32,440	32,440	-	-	-
361	Manufacture of furniture	-	-	-	530,400	187,408	717,808
369	Manufacture of jewellery and related articles	12,217	-	12,217	-	-	-
	Total	**218,312**	**54,985**	**273,297**	**1,266,788**	**242,920**	**1,509,708**
	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	**218,312**	**54,985**	**273,297**	**9,202,340**	**378,697**	**9,581,037**

Table 3.2d: Wages and Salaries for leased and other employees classified by industrial group and gender; CIP Zimbabwe 2012: 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	17,125,211	3,257,143	20,382,354	11,412	-	11,412
141	Quarrying of stone sand and clay	43,320	13,998	57,318	-	-	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining; Mining and agglomeration of coal and lignite	12,959,207	4,052,120	17,011,327	679,371	437,474	1,116,845
	Total	**30,127,738**	**7,323,261**	**37,450,999**	**690,783**	**437,474**	**1,128,257**
	Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	5,423,622	1,369,819	6,793,441	23,382	-	23,382
154	Manufacture of other food products	10,563,291	2,591,616	13,154,907	194,189	126,905	321,094
155 & 160	Manufacture of beverages; Manufacture of tobbacco products	19,605,220	4,268,402	23,873,622	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	1,727,218	304,018	2,031,236	-	-	-
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	5,985,747	3,990,958	9,976,705	319,640	478,886	798,526
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-	-	-
192	Manufacture of footwear	4,374,711	265,460	4,640,171	-	-	-
201	Sawmilling and planning of wood	1,645,937	248,049	1,893,985	-	-	-
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	6,719,384	3,039,078	9,758,463	209,658	188,676	398,334
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	11,365,058	2,769,255	14,134,313	334,420	37,157	371,577
251 & 252	Manufacture of rubber products; Manufacture of plastics products	7,529,082	800,341	8,329,423	-	-	-
261	Manufacture of glass and glass products	572,835	302,643	875,478	-	-	-
269	Manufacture of non-metalic mineral products	5,356,661	1,003,842	6,360,503	27,290	13,495	40,785

Table 3.2d: Wages and Salaries for leased and other employees classified by industrial group and gender; CIP Zimbabwe 2012: USD

ISIC	Industrial Group	Value in USD of:					
		Other Employees			Leased Employees		
		Males	Females	Total	Males	Females	Total
271	Manufacture of basic iron and steel	15,607,959	1,730,267	17,338,226	-	-	-
272	Manufacture of non-ferrous basic metals	547,090	68,187	615,277	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	14,729,937	1,868,996	16,598,933	-	15,903	15,903
291 & 323 & 333	Manufacture of general purpose machinery;Manufacture of Radio, Television and communication equipment and apparatus;Manufacture of watches and clocks	10,863,622	1,413,302	12,276,923	1,740,151	18,060	1,758,211
311	Manufacture of electric motors , generators and transformers	1,856,766	563,208	2,419,974	-	-	-
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.	397,000	52,895	449,895	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	6,868,242	419,216	7,287,458	-	-	-
361	Manufacture of furniture	4,410,621	1,293,677	5,704,297	-	-	-
369	Manufacture of jewellery and related articles	1,596,817	1,349,870	2,946,687	-	-	-
	Total	**141,361,185**	**30,217,069**	**171,578,254**	**3,390,185**	**1,040,146**	**4,430,332**
	Electricity and Water Supply						
401 & 410	Production, collection and distribution of electricity;collection, purification and distribution of water	692,471	47,153	739,624	-	-	-
	Construction						
451	Site preparation	-	-	-	-	-	-
452	Building of complete construction parts of civil engineering	-	-	-	-	-	-
	Total	-	-	-	-	-	-
	Grand total	**172,181,394**	**37,587,483**	**209,768,877**	**4,080,968**	**1,477,620**	**5,558,589**

Table 3.2e: Wages and Salaries for working proprietors and total wages and salaries classified by industrial group and gender; CIP Zimbabwe 2012: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	5,888,892	-	5,888,892	101,312,883	4,825,111	106,137,994
141	Quarrying of stone sand and clay	972,900	324,300	1,297,200	3,958,844	592,041	4,550,885
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	39,655,552	5,567,919	45,223,471
	Total	**7,649,720**	**347,750**	**7,997,470**	**144,927,279**	**10,985,071**	**155,912,350**
	Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	480,804	-	480,804	18,678,871	2,370,253	21,049,124
154	Manufacture of other food products	1,152,836	537,255	1,690,092	30,258,967	5,294,511	35,553,479
155 & 160	Manufacture of beverages; Manufacture of tobbacco products	114,000	57,000	171,000	53,959,075	7,417,425	61,376,500
171 & 172 & 173	Spinning ,weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	250,958	-	250,958	5,144,090	923,792	6,067,882
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	1,166,519	866,378	2,032,898	37,993,563	22,975,411	60,968,974
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	8,000	8,000	16,000	569,076	37,888	606,964
192	Manufacture of footwear	12,600	12,600	25,200	11,786,120	919,947	12,706,067
201	Sawmilling and planning of wood	591,845	406,299	998,144	14,039,199	1,578,556	15,617,755
210	Manufacture of paper, paper products	184,689	-	184,689	15,616,709	1,996,833	17,613,542
221	Publishing of books, brochures, musical books and other publications	1,385,323	281,829	1,667,153	25,177,511	8,126,382	33,303,893
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	1,001,502	115,452	1,116,954	30,398,071	3,544,325	33,942,396
251 & 252	Manufacture of rubber products; Manufacture of plastics products	807,034	29,837	836,870	22,537,797	1,267,940	23,805,736
261	Manufacture of glass and glass products	12,834	-	12,834	1,589,855	302,643	1,892,498

Table 3.2e: Wages and Salaries for working proprietors and total wages and salaries classified by industrial group and gender; CIP Zimbabwe 2012:USD

ISIC	Industrial Group	Value in USD of:					
		Working Proprietors			Total		
		Males	Females	Total	Males	Females	Total
269	Manufacture of non-metalic mineral products	71,585	29,603	101,188	25,083,299	1,695,503	26,778,801
271	Manufacture of basic iron and steel	75,160	21,420	96,580	23,065,183	1,848,679	24,913,862
272	Manufacture of non-ferrous basic metals	-	-	-	1,256,261	84,774	1,341,035
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	1,849,959	668,969	2,518,928	65,680,788	4,698,998	70,379,786
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	1,885,200	515,921	2,401,121	26,633,677	2,127,190	28,760,866
311	Manufacture of electric motors , generators and transformers	1,644,660	176,160	1,820,820	10,218,037	1,369,826	11,587,863
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.	108,831	48,412	157,243	1,159,667	107,635	1,267,302
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	1,145,318	422,856	1,568,174	17,859,068	2,089,406	19,948,475
361	Manufacture of furniture	1,562,757	510,068	2,072,825	21,595,077	3,122,668	24,717,745
369	Manufacture of jewellery and related articles	474,643	15,390	490,033	6,893,797	1,648,292	8,542,088
	Total	**15,987,058**	**4,723,450**	**20,710,508**	**467,193,755**	**75,548,877**	**542,742,632**
	Electricity and Water Supply						
401 & 410	Production, collection and distribution of electricity;coleection, purification and distribution of water				9,406,314	659,671	10,065,985
	Construction						
451	Site preparation	19,978,507	736,453	20,714,961	39,957,015	1,472,906	41,429,921
452	Building of complete construction parts of civil engineering	16,317,734	980,227	17,297,962	32,635,469	1,960,455	34,595,923
	Total	**36,296,242**	**1,716,680**	**38,012,922**	**72,592,484**	**3,433,361**	**76,025,845**
	Grand total	**59,933,020**	**6,787,880**	**66,720,900**	**694,119,831**	**90,626,980**	**784,746,811**

Table 3.3a: Social insurance contributions paid by employers for Production and R & D employees classified by industrial group and gender; CIP Zimbabwe 2012: 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	3,113,166	96,711	3,209,877	21,113	714	21,827
141	Quarrying of stone sand and clay	329,018	22,826	351,844	-	-	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining; Mining and agglomeration of coal and lignite	1,708,999	72,123	1,781,122	6,872	-	6,872
	Total	**5,151,183**	**191,660**	**5,342,843**	**27,985**	**714**	**28,699**
	Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	603,184	64,495	667,679	2,693	1,451	4,144
154	Manufacture of other food products	912,503	69,533	982,037	301	3,290	3,591
155 & 160	Manufacture of beverages; Manufacture of tobbacco products	1,422,185	185,773	1,607,957	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	223,122	22,485	245,607	-	-	-
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	2,151,352	1,280,348	3,431,700	-	-	-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	43,346	2,406	45,752	-	-	-
192	Manufacture of footwear	470,637	47,440	518,077	-	-	-
201	Sawmilling and planning of wood	950,238	6,779,504	7,729,742	-	-	-
210	Manufacture of paper, paper products	593,928	143,921	737,849	4,252	864	5,116
221	Publishing of books, brochures, musical books and other publications	2,224,519	685,725	2,910,244	479	-	479
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	2,343,479	99,063	2,442,543	36,502	9,000	45,502
251 & 252	Manufacture of rubber products; Manufacture of plastics products	323,528	8,342	331,870	-	-	-
261	Manufacture of glass and glass products	14,150	-	14,150	-	-	-
269	Manufacture of non-metalic mineral products	1,810,654	81,023	1,891,677	-	-	-

Table 3.3a: Social insurance contributions paid by employers for Production and R & D employees classified by industrial group and gender; CIP Zimbabwe 2012: USD

ISIC	Industrial Group	Value in USD of:					
		Production Work Employees			Research and Development Employees		
		Males	Females	Total	Males	Females	Total
271	Manufacture of basic iron and steel	417,892	10,584	428,476	4,072	-	4,072
272	Manufacture of non-ferrous basic metals	51,536	4,142	55,678	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	2,756,399	114,811	2,871,211	-	-	-
291 & 323 & 333	Manufacture of general purpose machinery;Manufacture of Radio, Television and communication equipment and apparatus;Manufacture of watches and clocks	1,254,583	18,914	1,273,497	22,050	-	22,050
311	Manufacture of electric motors , generators and transformers	257,082	15,638	272,720	414	-	414
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.	22,188	520	22,708	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	698,635	36,182	734,818	-	-	-
361	Manufacture of furniture	480,657	81,593	562,251	-	-	-
369	Manufacture of jewellery and related articles	513,954	38,361	552,315	-	-	-
	Total	**20,539,751**	**9,790,805**	**30,330,555**	**78,989**	**15,982**	**94,971**
	Electricity and Water Supply						
401 & 410	Production, collection and distribution of electricity;coleection, purification and distribution of water	370,286	37,607	407,893	-	-	-
	Construction						
451	Site preparation	976,398	48,317	1,024,715			
452	Building of complete construction parts of civil engineering	439,764	29,258	469,023			
	Total	**1,416,162**	**77,576**	**1,493,738**	**-**	**-**	**-**
	Grand total	**27,477,382**	**10,097,648**	**37,575,029**	**106,974**	**16,696**	**123,670**

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 2012 : 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	129,636	2,686	132,322	16,795	714	17,509
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	69,864	926	70,790	308	154	462
	Total	**199,500**	**3,612**	**203,112**	**17,103**	**868**	**17,971**
	Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	-	-	-	-	-	-
154	Manufacture of other food products	-	-	-	4,414	-	4,414
155 & 160	Manufacture of beverages; Manufacture of tobbacco products	-	-	-	-	-	-
171 & 172 & 173	Manufacture of beverages; Manufacture of tobbacco products	-	-	-	164	-	164
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 planning of wood	-	-	-	-	-	-
210	Manufacture of paper, paper products	-	-	-	2,268	-	2,268
221	Publishing of books, brochures, musical books and other publications	-	-	-	35,829	245	36,074
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	-	-	-	9,094	-	9,094
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 2012 : USD

ISIC	Industrial Group	Value in USD of:					
		Mineral Exploration & Evaluation			Software & Database Development		
		Males	Females	Total	Males	Females	Total
269	Manufacture of non-metalic mineral products	305,302	-	305,302	19,081	6,360	25,441
271	Manufacture of basic iron and steel	-	-	-	816	-	816
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	-	-	-	-	9,600	9,600
361	Manufacture of furniture	-	-	-	-	-	-
369	Manufacture of jewellery and related articles	-	-	-	-	-	-
	Total	**305,302**	**-**	**305,302**	**71,666**	**16,205**	**87,871**
	Electricity and Water Supply						
401 & 410	Production, collection and distribution of electricity;coleection, purification and distribution of water	-	-	-	-	-	-
	Construction						
451	Site preparation	-	-	-			
452	Building of complete construction parts of civil engineering	-	-	-			
	Total	-	-	-	-	-	-
	Grand total	**504,802**	**3,612**	**508,414**	**88,769**	**17,073**	**105,842**

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 2012: 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	-	-	-	395,737	3,871	399,608
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	-	-	-	171,657	2,779	174,436
	Total	**-**	**-**	**-**	**567,394**	**6,650**	**574,044**
	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 tobbacco products	-	-	-	50,643	5,986	56,629
171 & 172 & 173	Manufacture of beverages; Manufacture of tobbacco products	-	-	-	-	-	-
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	594	-	594	-	-	-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-	-	-
192	Manufacture of footwear	-	-	-	-	-	-
201	Sawmilling and planning of wood	-	-	-	228	-	228
210	Manufacture of paper, paper products	-	-	-	20,127	1,272	21,399
221	Publishing of books, brochures, musical books and other publications	20,074	2,788	22,862	-	-	-
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 2012: 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-metalic mineral products	-	-	-	-	-	-
271	Manufacture of basic iron and steel	-	-	-	816	-	816
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; Manufacture of trailers and semi-trailers	-	10,534	10,534	-	-	-
361	Manufacture of furniture	-	-	-	66,300	66,300	132,600
369	Manufacture of jewellery and related articles	274	-	274	-	-	-
	Total	**20,941**	**13,322**	**34,263**	**138,114**	**73,558**	**211,672**
	Electricity and Water Supply						
401 & 410	Production, collection and distribution of electricity;coleection, purification and distribution of water	-	-	-	-	-	-
	Construction						
451	Site preparation	-	-	-		-	
452	Building of complete construction parts of civil engineering	-	-	-		-	
	Total	-	-	-	-	-	-
	Grand total	**20,941**	**13,322**	**34,263**	**705,508**	**80,208**	**785,716**

Table 3.3d: Social insurance contributions payable by employers for other employees and leased employees classified by industrial group and gender; CIP Zimbabwe 2012: 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	1,469,921	257,773	1,727,694	-	-	-
141	Quarrying of stone sand and clay	38,166	25,440	63,606	-	-	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining; Mining and agglomeration of coal and lignite	1,142,326	291,055	1,433,381	20,381	13,124	33,505
	Total	**2,650,413**	**574,268**	**3,224,681**	**20,381**	**13,124**	**33,505**
	Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	115,018	61,836	176,854	-	-	-
154	Manufacture of other food products	340,880	199,602	540,481	5,534	3,804	9,338
155 & 160	Manufacture of beverages; Manufacture of tobbacco products	1,695,297	494,945	2,190,241	-	-	-
171 & 172 & 173	Manufacture of beverages; Manufacture of tobbacco products	96,618	19,291	115,909	-	-	-
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	314,398	222,159	536,557	7,206	17,924	25,130
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-	-	-
192	Manufacture of footwear	227,220	38,932	266,152	-	-	-
201	Sawmilling and planning of wood	37,242	3,998	41,240	-	-	-
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	742,099	199,206	941,305	-	-	-
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	2,715,141	889,192	3,604,333	-	-	-
251 & 252	Manufacture of rubber products; Manufacture of plastics products	186,631	83,244	269,875	-	-	-
261	Manufacture of glass and glass products	7,094	2,111	9,204	-	-	-

Table 3.3d: Social insurance contributions payable by employers for other employees and leased employees classified by industrial group and gender; CIP Zimbabwe 2012: USD

ISIC	Industrial Group	Value in US$ of:					
		Other Employees			Leased Employees		
		Males	Females	Total	Males	Females	Total
269	Manufacture of non-metalic mineral products	592,851	145,621	738,472	268	175	443
271	Manufacture of basic iron and steel	2,172,899	189,974	2,362,873	-	-	-
272	Manufacture of non-ferrous basic metals	45,418	7,152	52,569	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	579,857	125,647	705,504	-	-	-
291 & 323 & 333	Manufacture of general purpose machinery;Manufacture of Radio, Television and communication equipment and apparatus;Manufacture of watches and clocks	932,817	166,470	1,099,287	47,992	2,254	50,246
311	Manufacture of electric motors , generators and transformers	71,550	20,886	92,436	-	-	-
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.	10,796	2,173	12,969	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	334,097	25,757	359,854	-	-	-
361	Manufacture of furniture	309,732	96,312	406,043	-	-	-
369	Manufacture of jewellery and related articles	213,894	208,970	422,864	-	-	-
	Total	**12,061,087**	**3,230,297**	**15,291,384**	**79,000**	**32,031**	**111,031**
	Electricity and Water Supply						
401 & 410	Production, collection and distribution of electricity;coleection, purification and distribution of water	68,033	6,516	74,549	-	-	-
	Construction						
451	Site preparation	135,333	14,472	149,805			
452	Building of complete construction parts of civil engineering	6,764	4,488	11,251			
	Total	**142,096**	**18,960**	**161,056**	-	-	-
	Grand total	**14,921,629**	**3,830,041**	**18,751,670**	**99,381**	**45,155**	**144,536**

Table 3.3e: Social insurance contributions paid by employers for working proprietors and all other workers classified by industrial group and gender; CIP Zimbabwe 2012: 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	35,526	34,410	69,936	5,181,895	396,880	5,578,775
141	Quarrying of stone sand and clay	23,460		23,460	390,644	48,266	438,910
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	3,159,833	382,019	3,541,852
	Total	**98,412**	**36,268**	**134,680**	**8,732,372**	**827,165**	**9,559,537**
	Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	603,184	64,495	667,679	1,324,078	192,277	1,516,355
154	Manufacture of other food products	912,503	69,533	982,037	2,176,136	345,762	2,521,898
155 & 160	Manufacture of beverages; Manufacture of tobbacco products	1,422,185	185,773	1,607,957	4,598,534	873,854	5,472,387
171 & 172 & 173	Manufacture of beverages; Manufacture of tobbacco products	223,122	22,485	245,607	543,026	64,261	607,287
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	2,151,352	1,280,348	3,431,700	4,624,903	2,800,778	7,425,681
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	43,346	2,406	45,752	86,692	4,812	91,504
192	Manufacture of footwear	470,637	47,440	518,077	1,168,494	133,812	1,302,306
201	Sawmilling and planning of wood	950,238	6,779,504	7,729,742	1,937,945	13,563,006	15,500,951
210	Manufacture of paper, paper products	593,928	143,921	737,849	1,552,043	324,675	1,876,718
221	Publishing of books, brochures, musical books and other publications	2,224,519	685,725	2,910,244	5,247,519	1,573,690	6,821,209
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	2,343,479	99,063	2,442,543	7,447,696	1,096,318	8,544,014
251 & 252	Manufacture of rubber products; Manufacture of plastics products	323,528	8,342	331,870	833,687	99,928	933,615
261	Manufacture of glass and glass products	14,150	-	14,150	35,393	2,111	37,503

Table 3.3e: Social insurance contributions paid by employers for working proprietors and all other workers classified by industrial group and gender; CIP Zimbabwe 2012: USD

ISIC	Industrial Group	Value in USD of:					
		Working Proprietors			Total		
		Males	Females	Total	Males	Females	Total
269	Manufacture of non-metalic mineral products	1,810,654	81,023	1,891,677	4,538,810	314,202	4,853,012
271	Manufacture of basic iron and steel	417,892	10,584	428,476	3,014,387	211,142	3,225,529
272	Manufacture of non-ferrous basic metals	51,536	4,142	55,678	148,489	15,436	163,924
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	2,756,399	114,811	2,871,211	6,092,655	355,269	6,447,925
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	1,254,583	18,914	1,273,497	3,512,025	206,552	3,718,577
311	Manufacture of electric motors , generators and transformers	257,082	15,638	272,720	586,128	52,162	638,290
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.	22,188	520	22,708	55,172	3,213	58,385
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	698,635	36,182	734,818	1,731,368	118,256	1,849,623
361	Manufacture of furniture	480,657	81,593	562,251	1,337,346	325,798	1,663,144
369	Manufacture of jewellery and related articles	513,954	38,361	552,315	1,242,076	285,692	1,527,767
	Total	**20,539,751**	**9,790,805**	**30,330,555**	**53,834,600**	**22,963,004**	**76,797,604**
	Electricity and Water Supply						
401 & 410	Production, collection and distribution of electricity;coleection, purification and distribution of water	-	-	-	438,319	44,123	482,442
	Construction						
451	Site preparation	65,946	4,066	70,011	1,177,676	66,855	1,244,531
452	Building of complete construction parts of civil engineering	260	260	521	446,788	34,007	480,795
	Total	**66,206**	**4,326**	**70,532**	**1,624,464**	**100,862**	**1,725,326**
	Grand total	**20,704,369**	**9,831,399**	**30,535,767**	**64,629,755**	**23,935,154**	**88,564,909**

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. Thus cost of material inputs and industrial services are costs incurred in the production of those goods and services within the establishment that become available for sale or use outside that establishment.

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

Details of materials and supplies used are covered in terms of volumes and cost local source market and import.

4.2 Definition of terms

4.2.1 Intermediate consumption

Intermediate consumption consists of the value of the 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 2012. 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 are 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	59.0	57.2	1.7	34.4	15.9	84.4	149.6
Manufacturing	1274.2	152.0	24.2	264.8	30.6	1741.8	1650.3
Electricity	18.9	31.8	1.5	3.8	0.6	56.5	59.9
Construction	39.4	1.4	5.3	3.0	-	49.0	185.5
Total	1352.2	241.1	27.5	303.0	47.0	1966.6	2045.3
Percent total	**68.7**	**12.2**	**1.4**	**15.4**	**2.3**	**100.0**	

Of the $1966 million expenditure, materials and supplies had the largest portion of $1352 million (68.7 percent). The lowest expenditure was on water & sewerage services with 1.4 percent apiece.

In terms of sectors, manufacturing had the highest expenditure of $1741 million while construction had the least of US$49 million.

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

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		
	2010	2011	2012	2010	2011	2012
Mining	61	100.7	100	38.7	10	7
Manufacturing	309.6	466.3	739	273	355	787.1
Electricity	53.4	49.4	65	-	16.2	-
Total	**424**	**616.4**	**904**	**311.7**	**381.2**	**794.1**

All industries produced most of its raw materials locally. In the electricity sector all of its raw materials were produced locally except for 2011. The mining sector maintained a consistent value of $100 for the value of materials used from local market from 2011 to 2012 .There was an increase in the value right from 2010, 2011 and 2012, most noticeable in the manufacturing sector.

Table 4.1(a) Cost of materials, supplies and services classified by industrial group ; CIP Zimbabwe 2012: 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
	Mining						
132	Mining of non-ferrous metal ores, except uranium and thorium ores	33,057,384	28,601,808	1,156,376	20,795,603	826,765	84,437,937
141	Quarrying of stone sand and clay	1,282,507	4,098,338	32,901	3,666,429	70,140	9,150,315
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining:Mining and agglomeration of coal and lignite	24,705,968	24,467,244	514,496	9,966,303	14,964,376	74,618,387
	Total	**59,045,859**	**57,167,390**	**1,703,773**	**34,428,335**	**15,861,281**	**168,206,639**
	Manufacturing						
151 & 152	Processing and preserving of fish and fish products;Manufacture of dairy products	113,094,559	11,212,159	2,115,766	8,851,106	293,011	135,566,601
154	Manufacture of other food products	155,692,833	17,659,011	2,169,547	16,515,914	1,916,532	193,953,838
155 & 160	Manufacture of beverages;Manufacture of tobbacco products	223,959,008	12,670,196	3,362,601	49,481,240	1,777,652	291,250,697
171 & 172 & 173	Spinning ,weaving and finishing of textiles;Manufacture of other textiles n.e.c;Manufacture of knitted and crocheted fabrics and articles	19,761,968	2,060,417	158,772	2,073,904	747,123	24,802,184
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	67,394,509	5,288,646	1,145,667	10,507,413	4,234,702	88,570,938
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	1,031,476	129,000	30,000	25,100	84,720	
192	Manufacture of footwear	12,276,382	1,102,738	265,573	1,678,214	436,341	15,759,248
201	Sawmilling and planning of wood	11,466,454	5,628,432	242,057	30,463,130	497,857	48,297,931
210	Manufacture of paper, paper products	65,550,809	5,788,398	705,033	9,021,176	1,860,103	82,925,519
221	Publishing of books, brochures, musical books and other publications	62,179,540	6,311,229	749,221	13,114,815	2,298,211	84,653,016
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	122,866,733	15,830,227	1,207,480	23,367,290	740,002	164,011,733
251 & 252	Manufacture of rubber products;Manufacture of plastics products	46,874,594	3,506,642	1,591,019	4,670,261	1,690,362	58,332,878
261	Manufacture of glass and glass products	4,320,104	160,292	100,559	610,112	42,922	5,233,988
269	Manufacture of non-metalic mineral products	28,848,633	22,649,869	1,452,976	34,242,293	846,074	88,039,844
271	Manufacture of basic iron and steel	12,618,504	6,970,055	3,846,397	7,276,620	1,796,448	32,508,024
272	Manufacture of non-ferrous basic metals	4,829,963	1,587,241	214,506	649,644	256,333	7,537,688

Table 4.1(a) Cost of materials, supplies and services classified by industrial group ; CIP Zimbabwe 2012: 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
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	147,039,546	16,194,485	1,467,254	26,757,940	3,991,383	195,450,607
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	42,775,620	7,705,168	1,033,442	7,285,114	1,290,936	60,090,278
311	Manufacture of electric motors , generators and transformers	28,533,648	1,468,791	582,037	4,884,868	1,327,903	36,797,247
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.	2,041,558	138,447	356,192	326,918	42,000	
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures	47,410,154	3,108,666	551,931	2,869,160	1,401,000	55,340,911
361	Manufacture of furniture	38,950,622	3,122,801	641,099	5,775,216	1,986,392	50,476,130
369	Manufacture of jewellery and related articles	14,713,585	1,835,377	277,423	4,399,123	1,000,992	22,226,500
	Total	**1,274,230,803**	**152,128,284**	**24,266,550**	**264,846,571**	**30,559,000**	**1,741,825,797**
	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
	Construction						
451	Site preparation	79,792,833	6,625,873	6,022,207	10,942,781	-	103,383,694
452	Building of complete construction parts of civil engineering	25,572,372	1,653,586	439,259	6,122,342	-	33,787,559
	Total	**105,365,205**	**8,279,459**	**6,461,466**	**17,065,123**	**-**	**137,171,253**
	Grand Total	**1,457,519,930**	**249,387,095**	**33,917,654**	**320,110,612**	**46,993,335**	**2,103,723,215**

Table 4.1(b) Value of net inventories and intermediate consumption classified by industrial group; CIP Zimbabwe 2012: USD

ISIC	Industrial Group	Value in USD of net inventories of:				
		Materials and supplies	Solid fuels (coke, coal and charcoal)	Liquid fuels (petrol, diesel and other liquid fuels)	Gas	Intermediate Consumption
	Mining					
132	Mining of non-ferrous metal ores, except uranium and thorium ores	33,057,384	982,278	6,472,503	370,607	76,618,704
141	Quarrying of stone sand and clay	1,282,507	259,500	2,316,716	10,788	9,340,422
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining:Mining and agglomeration of coal and lignite	24,705,968	416,477	12,158,325	141,590	63,674,468
	Total Mining	**59,045,859**	**1,658,255**	**20,947,544**	**522,985**	**149,633,593**
	Manufacturing					
151 & 152	Processing and preserving of fish and fish products;Manufacture of dairy products	113,094,559	4,398,749	2,658,164	21,041	133,265,043
154	Manufacture of other food products	155,692,833	4,876,588	7,507,821	78,881	190,868,458
155 & 160	Manufacture of beverages;Manufacture of tobbacco products	223,959,008	2,600,869	4,071,477	28,060	270,741,080
171 & 172 & 173	Spinning ,weaving and finishing of textiles;Manufacture of other textiles n.e.c;Manufacture of knitted and crocheted fabrics and articles	19,761,968	86,264	810,373	11,000	23,787,637
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	67,394,509	1,984,931	1,485,762	-	68,841,422
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	1,031,476	6,000	40,000	3,000	1,248,296
192	Manufacture of footwear	12,276,382	79,136	97,535	-	16,475,802
201	Sawmilling and planning of wood	11,466,454	873,449	2,551,023	-	46,891,234
210	Manufacture of paper, paper products	65,550,809	1,468,092	859,220	-	74,923,724
221	Publishing of books, brochures, musical books and other publications	62,179,540	418,210	3,412,878	823,480	79,890,439
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	122,866,733	1,211,581	2,435,551	106,818	153,459,311
251 & 252	Manufacture of rubber products;Manufacture of plastics products	46,874,594	512,862	1,562,495	9,600	50,329,524
261	Manufacture of glass and glass products	4,320,104	-	117,669	-	4,584,189
269	Manufacture of non-metalic mineral products	28,848,633	6,343,266	7,515,180	20,663	82,683,470

Table 4.1(b) Value of net inventories and intermediate consumption classified by industrial group; CIP Zimbabwe 2012: USD

ISIC	Industrial Group	Value in USD of net inventories of:				
		Materials and supplies	Solid fuels (coke, coal and charcoal)	Liquid fuels (petrol, diesel and other liquid fuels)	Gas	Intermediate Consumption
271	Manufacture of basic iron and steel	12,618,504	576,628	1,935,444	133,172	44,038,405
272	Manufacture of non-ferrous basic metals	4,829,963	103,295	530,431	30,886	7,392,759
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	147,039,546	211,411	3,807,585	3,266,514	185,805,177
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	42,775,620	924,000	3,274,450	622,103	57,858,816
311	Manufacture of electric motors , generators and transformers	28,533,648	-	809,298	26,502	32,655,346
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.	2,041,558	-	68,658	2,109	2,517,441
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures	47,410,154	438,451	1,123,671	262,023	51,028,177
361	Manufacture of furniture	38,950,622	-	2,318,869	3,205	48,862,822
369	Manufacture of jewellery and related articles	14,713,585	18,240	953,021	10,066	22,195,222
	Total	**1,274,230,803**	**27,132,021**	**49,946,573**	**5,459,123**	**1,650,343,792**
	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	79,792,833	21,425	3,060,573	20,445	151,573,610
452	Building of complete construction parts of civil engineering	25,572,372	10,091	1,113,565	6,398	33,901,215
	Total	**105,365,205**	**31,516**	**4,174,138**	**26,843**	**185,474,825**
	Grand Total	**1,457,519,930**	**37,122,755**	**77,137,963**	**6,008,951**	**2,045,351,058**

Table 4.2(a) Cost of raw materials and supplies classified by industrial group; CIP Zimbabwe 2012 : 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	33,057,384	-	33,057,384
141	Quarrying of stone sand and clay	1,282,507	-	1,282,507
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining:Mining and agglomeration of coal and lignite	24,705,968	-	24,705,968
	Total	**59,045,859**	**-**	**59,045,859**
	Manufacturing			
151 & 152	Processing and preserving of fish and fish products;Manufacture of dairy products	113,094,559	-	113,094,559
154	Manufacture of cocoa, chocolate and sugar confectionary; Manufacture of bakery products	154,903,520	789,314	155,692,833
155 & 160	Manufacture of beverages;Manufacture of tobbacco products	218,385,938	5,573,071	223,959,008
171 & 172 & 173	Spinning ,weaving and finishing of textiles;Manufacture of other textiles n.e.c;Manufacture of knitted and crocheted fabrics and articles	19,761,968	-	19,761,968
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	67,394,509	-	67,394,509
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	1,031,476	-	1,031,476
192	Manufacture of footwear, including vulcanized or moulded rubber or plastic footwear	12,171,382	105,000	12,276,382
201	Sawmilling and planing of wood	11,466,454	-	11,466,454
210	Manufacture of pulps, paper and paperboard; Manufacture of corrugated paper or paperboard and other containers of paper and paperboard	53,712,556	11,838,254	65,550,809
221	Publishing,Printing & Reproduction of recorded media	62,096,063	83,477	62,179,540
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	121,496,469	1,370,264	122,866,733
251 & 252	Manufacture of rubber products;Manufacture of plastics products	46,874,594	-	46,874,594
261	Manufacture of glass and glass products	4,320,104	-	4,320,104
269	Manufacture of refractory ceramic products; Manufacture of non-metallic mineral products	28,765,923	82,710	28,848,633
271	Manufacture of basic iron and steel	12,250,480	368,024	12,618,504

Table 4.2(a) Cost of raw materials and supplies classified by industrial group; CIP Zimbabwe 2012 : 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
272	Manufacture of non-ferrous metals	4,829,963	-	4,829,963
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	121,734,023	25,305,523	147,039,546
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	42,775,620	-	42,775,620
311	Manufacture of electric motors , generators and transformers	27,720,276	813,372	28,533,648
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.	2,041,558	-	2,041,558
341	Manufacture of motor vehicles	47,410,154	-	47,410,154
361	Manufacture of furniture	38,633,081	317,542	38,950,622
369	Manufacture of other products not elsewhere classified	14,713,585	-	14,713,585
	Total	**1,227,584,253**	**46,646,549**	**1,274,230,803**
	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	3,247,783	76,520,400	79,768,183
452	Building of complete construction parts of civil engineering	-	25,572,372	25,572,372
	Total	**3,247,783**	**102,092,772**	**105,340,555**
	Grand Total	**1,308,755,959**	**148,739,321**	**1,457,495,280**

Table 4.2(b) Cost of raw materials and supplies own account capital formation classified by industrial group; CIP Zimbabwe 2012: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
	Mining						
132	Mining of non-ferrous metal ores, except uranium and thorium ores	294,013	5,946,466	159	-	3,331,228	9,571,866
141	Quarrying of stone sand and clay	47,916	71,622	570	-	-	120,108
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	**341,929**	**6,375,758**	**92,111**	**-**	**10,620,281**	**17,430,079**
	Manufacturing						
151 & 152	Processing and preserving of fish and fish products;Manufacture of dairy products	-	-	-	-	168,870	168,870
154	Manufacture of cocoa, chocolate and sugar confectionary; Manufacture of	438,733	-	1,204	-	1,612,422	2,052,359
155 & 160	Manufacture of beverages;Manufacture of tobbacco products	-	-	54,000	-	268,000	322,000
171 & 172 & 173	Spinning ,weaving and finishing of textiles;Manufacture of other textiles n.e.c;Manufacture of knitted and crocheted fabrics and articles	-	-	21,382	-	-	21,382
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	-	-	10,164	-	3,265,800	3,275,964
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	11,000	-	95,972	106,972
192	Manufacture of footwear, including vulcanized or moulded rubber or plastic footwear	-	-	-	-	-	-
201	Sawmilling and planing of wood	4,956,463	-	17,597	1,162,196	130,080	6,266,336
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	20,400	-	136,510	49,977	192,064	398,950
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	1,330,478	-	21,600	263,347	-	1,615,425
251 & 252	Manufacture of rubber products;Manufacture of plastics products	-	-	-	-	-	-

Table 4.2(b) Cost of raw materials and supplies own account capital formation classified by industrial group; CIP Zimbabwe 2012: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
261	Manufacture of glass and glass products	-	-	-	-	-	-
269	Manufacture of refractory ceramic products; Manufacture of non-metallic	-	-	91,247	-	13,878	105,124
271	Manufacture of basic iron and steel	-	-	-	-	532,536	532,536
272	Manufacture of non-ferrous metals	-	-	-	-	372,297	372,297
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	58,672	-	11,194	17,636	2,260,864	2,348,366
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	-	-	68,432	-	385,000	453,432
311	Manufacture of electric motors , generators and transformers	21,000	-	9,000	-	-	30,000
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	180,780	187,980
341	Manufacture of motor vehicles	3,312	-	-	-	1,418,371	1,421,683
361	Manufacture of furniture	-	-	10,078	-	18,860	28,938
369	Manufacture of other products not elsewhere classified	-	-	-	9,747	450,536	460,283
	Total	**6,862,569**	**-**	**463,407**	**1,510,103**	**11,366,330**	**20,202,409**
	Electricity and Water Supply						
401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	-	-	-	-	-	-
	Construction						
451	Site preparation	24,650.00	-	-	-	-	24,650.00
452	Building of complete construction parts of civil engineering	-	-	-	-	-	-
	Total	**24,650.00**	**-**	**-**	**-**	**-**	**24,650.00**
	Grand Total	**7,229,147.90**	**6,375,757.85**	**555,517.24**	**1,510,103.14**	**21,986,611.51**	**37,657,137.64**

Table 4.2(c) Cost of solid fuels classified by industrial group and type of fuel; CIP Zimbabwe 2012: USD

ISIC	Industrial group	Cost in US$ of:			
		Coke purchased	Coal purachased	Charcoal purchased	Total
	Mining				
132	Mining of non-ferrous metal ores, except uranium and thorium ores	-	982,278	-	982,278
141	Quarrying of stone sand and clay	-	259,500	-	259,500
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining:Mining and agglomeration of coal and lignite	-	154,881	261,596	416,477
	Total	**-**	**1,396,659**	**261,596**	**1,658,255**
	Manufacturing				
151 & 152	Processing and preserving of fish and fish products;Manufacture of dairy products	-	4,398,749	-	4,398,749
154	Manufacture of cocoa, chocolate and sugar confectionary; Manufacture of	-	4,876,588	-	4,876,588
155 & 160	Manufacture of beverages;Manufacture of tobbacco products	257,080	2,343,789	-	2,600,869
171 & 172 & 173	Spinning ,weaving and finishing of textiles;Manufacture of other textiles n.e.c;Manufacture of knitted and crocheted fabrics and articles	-	86,264	-	86,264
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	-	1,964,146	20,784	1,984,931
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	6,000	-	6,000
192	Manufacture of footwear, including vulcanized or moulded rubber or plastic footwear	79,136	-	-	79,136
201	Sawmilling and planing of wood	-	873,449	-	873,449
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	252,498	165,713	-	418,210
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	-	1,211,581	-	1,211,581
251 & 252	Manufacture of rubber products;Manufacture of plastics products	359,549	153,314	-	512,862
261	Manufacture of glass and glass products	-	-	-	-
269	Manufacture of refractory ceramic products; Manufacture of non-metallic	7,958	6,335,308	-	6,343,266
271	Manufacture of basic iron and steel	477,240	95,720	3,668	576,628

Table 4.2(c) Cost of solid fuels classified by industrial group and type of fuel; CIP Zimbabwe 2012: USD

ISIC	Industrial group	Cost in US$ of:			
		Coke purchased	Coal purachased	Charcoal purchased	Total
272	Manufacture of non-ferrous metals	-	103,295	-	103,295
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	46,320	37,900	127,191	211,411
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	924,000	-	-	924,000
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	298,018	1,234	139,200	438,451
361	Manufacture of furniture	-	-	-	-
369	Manufacture of other products not elsewhere classified	-	18,240	-	18,240
	Total	**2,701,797**	**24,139,380**	**290,843**	**27,132,021**
	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	16,208	-	5,217	21,425
452	Building of complete construction parts of civil engineering	-	10,091	-	10,091
	Total	**16,208**	**10,091**	**5,217**	**31,516**
	Grand Total	**2,718,005**	**33,847,093**	**557,656**	**37,122,755**

Table 4.2(d) Cost of liquid fuels classified by industrial group and type of fuel; CIP Zimbabwe 2012: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	1,153,999	5,288,331	30,172	6,472,503
141	Quarrying of stone sand and clay	68,286	2,195,035	53,395	2,316,716
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining:Mining and agglomeration of coal and lignite	831,526	11,317,879	8,920	12,158,325
	Total	**2,053,811**	**18,801,245**	**92,487**	**20,947,544**
	Manufacturing				
151 & 152	Processing and preserving of fish and fish products;Manufacture of dairy products	253,963	2,374,420	29,782	2,658,164
154	Manufacture of cocoa, chocolate and sugar confectionary; Manufacture of	1,352,531	4,122,558	2,032,731	7,507,821
155 & 160	Manufacture of beverages;Manufacture of tobbacco products	2,171,271	1,900,206	-	4,071,477
171 & 172 & 173	Spinning ,weaving and finishing of textiles;Manufacture of other textiles n.e.c;Manufacture of knitted and crocheted fabrics and articles	376,019	411,234	23,120	810,373
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	809,222	650,846	25,695	1,485,762
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	4,000	36,000	-	40,000
192	Manufacture of footwear, including vulcanized or moulded rubber or plastic footwear	50,697	46,838	-	97,535
201	Sawmilling and planing of wood	191,779	1,936,609	422,635	2,551,023
210	Manufacture of pulps, paper and paperboard; Manufacture of corrugated paper or paperboard and other containers of paper and paperboard	405,852	453,368	-	859,220
221	Publishing,Printing & Reproduction of recorded media	2,455,589	957,289	-	3,412,878
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	1,348,005	1,064,057	23,490	2,435,551
251 & 252	Manufacture of rubber products;Manufacture of plastics products	1,243,560	318,936	-	1,562,495
261	Manufacture of glass and glass products	13,978	103,691	-	117,669
269	Manufacture of refractory ceramic products; Manufacture of non-metallic	414,403	6,613,277	487,500	7,515,180
271	Manufacture of basic iron and steel	265,396	577,536	1,092,512	1,935,444

Table 4.2(d) Cost of liquid fuels classified by industrial group and type of fuel; CIP Zimbabwe 2012:USD

ISIC	Industrial group classification	Cost in USD of:			
		Petrol purchased	Deisel purchased	Other liquid fuels purchased	Total
272	Manufacture of non-ferrous metals	324,311	157,415	48,705	530,431
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	2,069,777	1,647,576	90,231	3,807,585
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	1,691,797	1,285,559	297,094	3,274,450
311	Manufacture of electric motors , generators and transformers	522,096	272,802	14,400	809,298
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	50,000	-	68,658
341	Manufacture of motor vehicles	541,275	581,850	547	1,123,671
361	Manufacture of furniture	1,767,615	551,254	-	2,318,869
369	Manufacture of other products not elsewhere classified	543,955	398,122	10,944	953,021
	Total	**18,835,747**	**26,511,440**	**4,599,387**	**49,946,573**
	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	756,721	2,303,852	1,160	3,061,733
452	Building of complete construction parts of civil engineering	118,092	995,472	-	1,113,565
	Total	**874,814**	**3,299,325**	**1,160**	**4,175,298**
	Grand Total	**22,377,952**	**50,068,137**	**4,693,034**	**77,139,123**

Table 4.2(e) Cost of lubricants, oils, gas and electricity classified by industrial group ; CIP Zimbabwe 2012: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	987,656	370,607	19,788,764	21,147,028
141	Quarrying of stone sand and clay	248,376	10,788	1,262,958	1,522,122
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining:Mining and agglomeration of coal and lignite	1,474,199	141,590	10,276,653	11,892,442
	Total	**2,710,231**	**522,985**	**31,328,375**	**34,561,592**
	Manufacturing				
151 & 152	Processing and preserving of fish and fish products;Manufacture of dairy products	55,374	21,041	4,078,831	4,155,246
154	Manufacture of cocoa, chocolate and sugar confectionary; Manufacture of bakery products	53,910	78,881	5,141,812	5,274,603
155 & 160	Manufacture of beverages;Manufacture of tobbacco products	2,400,318	28,060	3,569,474	5,997,851
171 & 172 & 173	Spinning ,weaving and finishing of textiles;Manufacture of other textiles n.e.c;Manufacture of knitted and crocheted fabrics and articles	49,695	11,000	1,103,085	1,163,780
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	41,569	-	1,776,385	1,817,953
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	12,000	3,000	68,000	83,000
192	Manufacture of footwear, including vulcanized or moulded rubber or plastic footwear	-	-	926,067	926,067
201	Sawmilling and planing of wood	350,842	-	1,853,118	2,203,960
210	Manufacture of pulps, paper and paperboard; Manufacture of corrugated paper or paperboard and other containers of paper and paperboard	3,658	-	3,457,428	3,461,086
221	Publishing,Printing & Reproduction of recorded media	375,887	823,480	1,280,774	2,480,141
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	242,563	106,818	11,833,714	12,183,096
251 & 252	Manufacture of rubber products;Manufacture of plastics products	17,842	9,600	1,403,842	1,431,284
261	Manufacture of glass and glass products	35,405	-	7,218	42,623
269	Manufacture of refractory ceramic products; Manufacture of non-metallic mineral products	261,403	20,663	8,509,359	8,791,424
271	Manufacture of basic iron and steel	127,502	133,172	4,197,309	4,457,983

Table 4.2(e) Cost of lubricants, oils, gas and electricity classified by industrial group ; CIP Zimbabwe 2012:USD

ISIC	Industrial group	Cost in USD of:			
		Lubricants and oils purchased	Gas purchased	Electricity purchased	Total
272	Manufacture of non-ferrous basic metals	36,788	30,886	885,841	953,515
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	543,758	3,266,514	8,365,217	12,175,489
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	874,499	622,103	2,010,116	3,506,718
311	Manufacture of electric motors , generators and transformers	16,800	26,502	616,191	659,493
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.	15,000	2,109	52,680	69,789
341	Manufacture of motor vehicles	304,723	262,023	979,797	
361	Manufacture of furniture	52,470	3,205	748,257	803,932
369	Manufacture of other products not elsewhere classified	22,998	10,066	831,052	864,116
	Total	**5,895,001**	**5,459,123**	**63,695,566**	**73,503,147**
	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	711,300	20,445	2,810,970	3,542,715
452	Building of complete construction parts of civil engineering	16,898	6,398	506,635	529,931
	Total	**728,198**	**26,843**	**3,317,604**	**4,072,645**
	Grand Total	**8,611,466**	**5,982,108**	**116,458,998**	**129,506,029**

Table 4.2(f) Cost of water and sewerage services classified by industrial group ; CIP Zimbabwe 2012: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	1,010,311	2,488	143,577	1,156,376
141	Quarrying of stone sand and clay	10,452	21,753	696	32,901
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining:Mining and agglomeration of coal and lignite	242,377	272,119	-	514,496
	Total	**1,263,140**	**296,360**	**144,273**	**1,703,773**
	Manufacturing				
151 & 152	Processing and preserving of fish and fish products;Manufacture of dairy products	1,824,369	51,352	240,046	2,115,766
154	Manufacture of cocoa, chocolate and sugar confectionary; Manufacture of bakery	1,843,052	29,981	296,514	2,169,547
155 & 160	Manufacture of beverages;Manufacture of tobbacco products	3,201,153	40,272	121,176	3,362,601
171 & 172 & 173	Spinning ,weaving and finishing of textiles;Manufacture of other textiles n.e.c;Manufacture of knitted and crocheted fabrics and articles	49,417	59,950	49,405	158,772
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	1,002,792	4,796	138,079	1,145,667
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	22,000	8,000	-	30,000
192	Manufacture of footwear, including vulcanized or moulded rubber or plastic footwear	258,573	4,200	2,800	265,573
201	Sawmilling and planing of wood	182,748	56,309	3,000	242,057
210	Manufacture of pulps, paper and paperboard; Manufacture of corrugated paper or paperboard and other containers of paper and paperboard	597,758	34,322	72,954	705,033
221	Publishing,Printing & Reproduction of recorded media	603,213	117,036	28,971	749,221
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	943,057	19,575	244,848	1,207,480
251 & 252	Manufacture of rubber products;Manufacture of plastics products	1,577,771	-	13,248	1,591,019
261	Manufacture of glass and glass products	97,769	2,790	-	100,559
269	Manufacture of refractory ceramic products; Manufacture of non-metallic mineral	1,399,439	51,688	1,850	1,452,976
271	Manufacture of basic iron and steel	3,738,433	-	107,964	3,846,397

Table 4.2(f) Cost of water and sewerage services classified by industrial group ; CIP Zimbabwe 2012:USD

ISIC	Industrial group	Cost in USD of:			
		Water purchased	Wastewater services provided	Sewerage services purchased	Total
272	Manufacture of non-ferrous basic metals	145,042	-	69,464	214,506
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	1,082,855	181,339	203,059	1,467,254
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	947,940	11,606	73,896	1,033,442
311	Manufacture of electric motors , generators and transformers	468,823	48,000	65,214	582,037
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.	16,758	-	339,434	356,192
341	Manufacture of motor vehicles	354,088	6,291	191,551	551,931
361	Manufacture of furniture	495,990	-	145,109	641,099
369	Manufacture of other products not elsewhere classified	251,704	-	25,718	277,423
	Total	**21,104,744**	**727,507**	**2,434,300**	**24,266,550**
	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	4,036,590	1,968,199	17,417	6,022,207
452	Building of complete construction parts of civil engineering	439,259	-	-	439,259
	Total	**4,475,849**	**1,968,199**	**17,417**	6,461,466
	Grand Total	**23,853,748**	**1,023,867**	**2,578,573**	**27,456,188**

Table 4.2(g) Cost of industrial services classified by industrial group and type of service; CIP Zimbabwe 2012: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	7,097,072	169,246	7,266,318
141	Quarrying of stone sand and clay	2,288,197	226,470	2,514,667
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining:Mining and agglomeration of coal and lignite	561,030	-	561,030
	Total	**9,946,299**	**395,716**	**10,342,015**
	Manufacturing			
151 & 152	Processing and preserving of fish and fish products;Manufacture of dairy products	2,393,562	126,675	2,520,237
154	Manufacture of cocoa, chocolate and sugar confectionary; Manufacture of bakery products	4,457,861	35,568	4,493,429
155 & 160	Manufacture of beverages;Manufacture of tobbacco products	6,546,609	409,051	6,955,660
171 & 172 & 173	Spinning ,weaving and finishing of textiles;Manufacture of other textiles n.e.c;Manufacture of knitted and crocheted fabrics and articles	799,784	77,410	877,194
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	2,491,194	1,540,752	4,031,947
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	12,000	-	12,000
192	Manufacture of footwear, including vulcanized or moulded rubber or plastic footwear	88,501	93,073	181,574
201	Sawmilling and planing of wood	1,709,166	3,252	1,712,418
210	Manufacture of pulps, paper and paperboard; Manufacture of corrugated paper or paperboard and other containers of paper and paperboard	3,714,763	351,233	4,065,996
221	Publishing,Printing & Reproduction of recorded media	1,427,930	1,782,630	3,210,560
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	4,508,816	355,319	4,873,905
251 & 252	Manufacture of rubber products;Manufacture of plastics products	2,357,623	-	2,357,623
261	Manufacture of glass and glass products	3,228	-	3,228
269	Manufacture of refractory ceramic products; Manufacture of non-metallic mineral products	13,441,513	3,835,548	17,277,060
271	Manufacture of basic iron and steel	444,952	-	444,952
272	Manufacture of non-ferrous basic metals	419,600	-	419,600

Table 4.2(g) Cost of industrial services classified by industrial group and type of service; CIP Zimbabwe 2012:USD

ISIC	Industrial group	Cost in USD of:		
		Maintenance, repair and installation	Contract and Commission work	Cost of Industrial Services
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	7,140,752	36,670	7,177,422
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	326,345	1,964,361	2,290,706
311	Manufacture of electric motors , generators and transformers	1,620,650	101,394	1,722,044
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	556,145	161,645	717,790
361	Manufacture of furniture	372,084	81,222	453,306
369	Manufacture of other products not elsewhere classified	506,475	97,679	604,154
	Total	**55,344,358**	**11,075,998**	**66,430,127**
	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	604,193	7,331,907	7,936,100
452	Building of complete construction parts of civil engineering	567,370	-	567,370
	Total	**1,171,563**	**7,331,907**	**8,503,470**
	Grand Total	**66,628,874**	**18,803,622**	**85,442,265**

Table 4.2(h) Cost of non-industrial services classified by industrial group and type of service; CIP Zimbabwe 2012:USD

ISIC	Industrial group	Cost of service purchased in USD						
		Maintenance and repair of buildings	Communication	Transport	Advertising & Promotion	Financial	Other	Total
	Mining							
132	Mining of non-ferrous metal ores, except uranium and thorium ores	731,519	652,541	10,175,458	22,754	286,643	1,660,370	13,529,285
141	Quarrying of stone sand and clay	89,038	227,329	359,856	48,516	43,200	383,823	1,151,762
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining:Mining and agglomeration of coal and lignite	273,628	2,744,256	1,500,068	17,011	2,550,812	2,319,498	9,405,273
	Total	**1,094,185**	**3,624,126**	**12,035,382**	**88,281**	**2,880,655**	**4,363,691**	**24,086,320**
	Manufacturing							
151 & 152	Processing and preserving of fish and fish products;Manufacture of dairy products	618,437	357,702	3,970,541	67,572	46,808	1,269,809	6,330,869
154	Manufacture of cocoa, chocolate and sugar confectionary;	2,291,288	1,513,380	3,705,798	752,281	702,735	3,057,005	12,022,486
155 & 160	Manufacture of beverages;Manufacture of tobbacco products	1,603,727	749,497	10,620,551	2,859,094	533,373	26,159,340	42,525,581
171 & 172 & 173	Spinning ,weaving and finishing of textiles;Manufacture of other textiles n.e.c;Manufacture of knitted and crocheted fabrics and articles	7,668	302,278	260,652	98,193	2,720	525,199	1,196,710
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	427,123	1,039,434	430,344	1,029,410	392,117	3,157,037	6,475,466
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	1,000	1,000	2,400	1,500	-	7,200	13,100
192	Manufacture of footwear, including vulcanized or moulded rubber or plastic footwear	120,335	234,901	243,276	57,814	577,800	262,514	1,496,640
201	Sawmilling and planing of wood	25,045,220	341,971	992,464	186,327	894,669	1,290,062	28,750,712
210	Manufacture of pulps, paper and paperboard; Manufacture of corrugated paper or paperboard and other containers of paper and paperboard	1,293,462	634,894	943,466	435,475	327,356	1,320,529	4,955,181
221	Publishing,Printing & Reproduction of recorded media	1,028,671	1,339,641	4,484,645	2,638,361	1,674,382	6,515,538	17,681,238
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	334,163	328,177	318,562	296,018	-	1,035,718	2,312,637
251 & 252	Manufacture of rubber products;Manufacture of plastics products	779,558	2,114,824	1,861,762	1,176,604	982,101	2,989,406	9,904,255

Table 4.2(h) Cost of non-industrial services classified by industrial group and type of service; CIP Zimbabwe 2012:USD

ISIC	Industrial group	Cost of service purchased in USD						
		Maintenance and repair of buildings	Communication	Transport	Advertising & Promotion	Financial	Other	Total
261	Manufacture of glass and glass products	35,464	46,517	25,499	3,792	560,002	280,572	951,845
269	Manufacture of refractory ceramic products; Manufacture	307,357	721,595	4,062,525	1,085,204	2,782,077	8,006,476	16,965,233
271	Manufacture of basic iron and steel	122,685	397,176	1,315,863	42,000	617,976	4,335,968	6,831,668
272	Manufacture of non-ferrous basic metals	-	110,253	-	53,854	-	65,938	230,044
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	3,534,533	3,006,636	4,186,595	686,579	219,514	7,946,661	19,580,518
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	596,283	1,492,373	529,893	582,452	439,625	1,353,783	4,994,408
311	Manufacture of electric motors , generators and	463,164	614,850	162,113	143,786	37,494	1,741,417	3,162,824
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	9,458	87,468	103,063	20,872	6,526	72,208	299,595
341	Manufacture of motor vehicles	469,522	533,454	95,550	399,776	239,716	413,352	2,151,370
361	Manufacture of furniture	32,200	900,151	1,955,651	205,937	824,520	1,403,452	5,321,910
369	Manufacture of other products not elsewhere classified	194,997	892,563	630,116	264,727	146,121	1,666,444	3,794,969
	Total	**39,316,314**	**17,760,734**	**40,901,329**	**13,087,625**	**12,007,630**	**74,875,626**	**197,949,258**
	Electricity and Water Supply							
401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	529,306	161,226.00	-	236,519	-	2,676,879	3,603,930

Table 4.2(h) Cost of non-industrial services classified by industrial group and type of service; CIP Zimbabwe 2012:USD

ISIC	Industrial group	Cost of service purchased in USD						
		Maintenance and repair of buildings	Communication	Transport	Advertising & Promotion	Financial	Other	Total
	Construction							
451	Site preparation	403,327	613,107	326,249	318,536	342,531	1,002,932	3,006,681
452	Building of complete construction parts of civil engineering	329,543	974,584	4,102,146	-	44,046	104,653	5,554,972
	Total	**732,869**	**1,587,691**	**4,428,395**	**318,536**	**386,576**	**1,107,585**	**8,561,653**
	Grand Total	**41,672,673.43**	**23,133,776.96**	**57,365,106.13**	**13,730,961.08**	**15,274,861.80**	**83,023,781.20**	**234,201,160.60**

Table 4.2(i) Cost of goods purchased for resale, rent, non-life insurance and environmental protection classified by industrial group ; CIP Zimbabwe 2012: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	Enviromental protection
	Mining					
132	Mining of non-ferrous metal ores, except uranium and thorium ores	-	360,778	465,988	728,702	997,899
141	Quarrying of stone sand and clay	-	20,760	49,380	-	56,100
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining:Mining and agglomeration of coal and lignite	-	14,856,334	108,042	289,198	389,508
	Total	**-**	**15,237,872**	**623,410**	**1,017,900**	**1,443,507**
	Manufacturing					
151 & 152	Processing and preserving of fish and fish products;Manufacture of dairy products	1,235,226	10,392	282,619	603,607	121,867
154	Manufacture of cocoa, chocolate and sugar confectionary; Manufacture	10,964,062	372,241	1,544,291	451,105	31,174
155 & 160	Manufacture of beverages;Manufacture of tobbacco products	15,295,889	106,771	1,670,881	354,594	284,227
171 & 172 & 173	Spinning ,weaving and finishing of textiles;Manufacture of other textiles n.e.c;Manufacture of knitted and crocheted fabrics and articles	498,738	4,340	742,783	258,607	100
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	3,617,768	526,608	3,708,094	655,401	14,340
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	14,640	70,080	-	-
192	Manufacture of footwear, including vulcanized or moulded rubber or plastic footwear	-	-	436,341	25,277	3,068
201	Sawmilling and planing of wood	1,343,621	252,926	244,931	59,000	-
210	Manufacture of pulps, paper and paperboard; Manufacture of corrugated paper or paperboard and other containers of paper and paperboard	34,025,575	1,038,249	821,855	584,819	79,510
221	Publishing,Printing & Reproduction of recorded media	26,646,639	84,479	655,523	488,597	58,733
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	9,078,066	483,840	1,206,522	305,017	60,674
251 & 252	Manufacture of rubber products;Manufacture of plastics products	2,215,207	196,449	2,101,762	692,072	1,938

Table 4.2(i) Cost of goods purchased for resale, rent, non-life insurance and environmental protection classified by industrial group ; CIP Zimbabwe 2012: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	Enviromental protection
261	Manufacture of glass and glass products	12,800	-	42,922	-	-
269	Manufacture of refractory ceramic products; Manufacture of non-	5,476,214	504,073	342,002	320,835	238,277
271	Manufacture of basic iron and steel	-	177,204	1,619,244	123,764	61,528
272	Manufacture of non-ferrous basic metals	-	-	256,333	59,766	33,942
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	8,112,821	168,439	3,822,944	807,213	41,771
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	60,401,110	875	1,290,062	455,946	-
311	Manufacture of electric motors , generators and transformers	2,211,972	790,207	537,696	129,444	-
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.	797,000	-	42,000	556,781	-
341	Manufacture of motor vehicles	1,514,664	43,790	1,357,210	206,307	75,212
361	Manufacture of furniture	4,243	53,385	1,933,007	41,137	5,304
369	Manufacture of other products not elsewhere classified	-	43,244	957,748	119,814	48,902
	Total	**183,451,613**	**4,872,151**	**25,686,849**	**7,299,104**	**1,160,567**
	Electricity and Water Supply					
401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	-	197,001	376,052	900,641	-
	Construction					
451	Site preparation	-	156,461	122,849	346,792	46,169
452	Building of complete construction parts of civil engineering	-	868,300	51,801	97,752	-
	Total	**-**	**1,024,761**	**174,650**	**444,545**	**46,169**
	Grand Total	**183,451,613**	**21,331,785**	**26,860,960**	**9,662,190**	**2,650,243**

Table 4.3(a): Value in (USD) of inventories - Material & supplies and coke classified by industrial group; CIP Zimbabwe 2012:USD

ISIC	Industrial group	Value in USD of:					
		Material and supplies			Coke		
		Beginning of	End of year	Net inventories	Beginning	End of year	Net inventories
	Mining						
132	Mining of non-ferrous metal ores, except uranium and thoriu	10,763,076	17,304,536	-6,541,459	-	1,471	-1,471
141	Quarrying of stone sand and clay	1,093,626	801,702	291,924	-	-	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining:Mining and agglomeration of coal and lignite	3,383,694	4,249,978	-866,283	-	-	-
	Total	**15,240,397**	**22,356,215**	**-7,115,819**	**-**	**1,471**	**-1,471**
	Manufacturing						
151 & 152	Processing and preserving of fish and fish products;	19,618,882	19,844,165	-225,283	-	-	-
154	Manufacture of other food products	16,291,968	17,300,718	-1,008,750	-	-	-
155 & 160	Manufacture of beverages; Manufacture of tobbacco products	36,023,659	52,631,731	-16,608,072	-	-	-
171 & 172 & 173	Spinning ,weaving and finishing of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics and articles	4,228,593	5,125,538	-896,945	-	-	-
181& 182	Manufacture of wearing apparel, except fur apparel;Manufacture of fur and fur products	30,136,293	38,517,124	-8,380,831	-	-	-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	22,000	44,000	-22,000	-	-	-
192	Manufacture of footwear	3,181,794	2,199,667	982,127	-	-	-
201	Sawmilling and planning of wood	2,081,411	3,197,131	-1,115,720	-	-	-
210	Manufacture of paper, paper products	12,801,744	20,054,984	-7,253,240	-	-	-
221	Publishing of books, brochures, musical books and other publications	6,266,577	9,917,752	-3,651,175	-	-	-
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	10,931,284	20,079,617	-9,148,333	-	-	-
251 & 252	Manufacture of rubber products; Manufacture of plastics products	4,414,108	7,726,777	-3,312,669	-	-	-
261	Manufacture of glass and glass products	2,063,360	2,612,601	-549,241	-	-	-
269	Manufacture of non-metalic mineral products	11,018,628	14,647,101	-3,628,474	-	-	-
271	Manufacture of basic iron and steel	37,742,564	22,547,282	15,195,282	121,048	40,320	80,728

Table 4.3(a): Value in (USD) of inventories - Material & supplies and coke classified by industrial group; CIP Zimbabwe 2012:USD

ISIC	Industrial group	Value in USD of:					
		Material and supplies			Coke		
		Beginning of	End of year	Net inventories	Beginning	End of year	Net inventories
272	Manufacture of non-ferrous basic metals	90,398	20,820	69,578	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	21,295,303	29,371,753	-8,076,450	8,249	14,039	-5,790
291 & 223 &	Manufacture of electric motors , generators and	16,807,415	17,682,379	-874,964	80,010	388,010	-308,000
311	Manufacture of electric motors, generators and transformers	4,146,081	7,703,665	-3,557,584	-	-	-
331 & 352 &	Manufacture of medical appliances and instruments and	38,787	69,346	-30,559	-	-	-
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	19,567,576	23,343,253	-3,775,677	-	-	-
361	Manufacture of furniture	8,222,044	9,182,280	-960,236	-	-	-
369	Manufacture of jewellery and related articles	2,076,882	1,830,737	246,145	-	-	-
	Total	**269,067,351**	**325,650,420**	**-56,583,069**	**209,307**	**442,369**	**-233,062**
	Electricity and Water Supply						
401 &	Production, collection and distribution of electricity:	6,052,935	1,034,717	5,018,218	-	-	-
	Construction						
451	Site preparation	2,267,994	5,189,698	-2,921,704	-	-	
452	Building of complete construction parts of civil engineering	2,546,861	3,622,694	-1,075,833	-	-	
	Total	**4,814,855**	**8,812,392**	**-3,997,536**	**-**	**-**	
	Grand Total	**295,175,538**	**357,853,744**	**-62,678,206**	**209,307**	**443,840**	**-234,533**

Table 4.3(b): Value in (USD) of inventories - Coal and charcoal classified by industrial group ; CIP Zimbabwe 2012:USD

ISIC	Industrial group	Value in USD of:					
		Coal			Charcoal		
		Beginning	End of year	Net inventories	Beginning	End of	Net
	Mining						
132	Mining of non-ferrous metal ores, except uranium and thorium ores	254	37,643	-37,389	-	-	-
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	25,726	8,299	17,427	-	-	-
	Total	**25,980**	**45,942**	**-19,962**	**-**	**-**	**-**
	Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy	30,000	6,000	24,000	-	-	
154	Manufacture of other food products	40,944	37,314	3,630	-	-	-
155 & 160	Manufacture of beverages; Manufacture of tobbacco 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	12,260	8,890	3,370	-	-	-
181 & 182	Manufacture of wearing apparel, except fur apparel;Manufacture of fur and fur products	239,260	254,165	-14,905	-	-	-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-	-	
192	Manufacture of footwear	-	-	-	-	-	-
201	Sawmilling and planning of wood	9,846	59,584	-49,738	-	-	-
210	Manufacture of paper, paper products	96,500	39,622	56,878	-	-	-
221	Publishing of books, brochures, musical books and other publications	-	-	-	-	-	-
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	58,022	112,028	-54,006	-	-	-
251 & 252	Manufacture of rubber products; Manufacture of plastics products	277,439	191,633	85,806	-	-	-
261	Manufacture of glass and glass products	-	-	-	-	-	-
269	Manufacture of non-metalic mineral products	971,737	1,097,352	-125,615	-	-	-
271	Manufacture of basic iron and steel	18,636	10,580	8,056	-	-	-
272	Manufacture of non-ferrous basic metals	-	-	-	-	-	-

Table 4.3(b): Value in (USD) of inventories - Coal and charcoal classified by industrial group ; CIP Zimbabwe 2012:USD

ISIC	Industrial group	Value in USD of:					
		Coal			Charcoal		
		Beginning	End of year	Net inventories	Beginning	End of	Net
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	6,122	7,087	-965	953	645	309
291 & 222 &	Manufacture of electric motors , generators and transformers	-	-	-	-	-	-
311	Manufacture of electric motors, generators and transformers	-	-	-	-	-	-
331 & 352 &	Manufacture of medical appliances and instruments and appliances for	-	-	-	-	-	
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	38,400	12,000	26,400	-	-	-
361	Manufacture of furniture	-	-	-	-	-	-
369	Manufacture of jewellery and related articles	-	-	-	-	-	-
	Total	**1,884,528**	**1,938,637**	**-54,109**	**953**	**645**	**309**
	Electricity and Water Supply						
401 &	Production, collection and distribution of electricity: Collection, purification and	1,058,356	1,177,643	-119,287	-	-	-
	Construction						
451	Site preparation	-	-	-	20,665	24,673	-4,008
452	Building of complete construction parts of civil engineering	-	-	-	-	-	
	Total	-	-	-	-	-	-4,008
	Grand Total	**2,968,864**	**3,162,222**	**-193,358**	**953**	**645**	**-3,699**

Table 4.3(c): Value in (USD) of inventories - Petrol and diesel classified by industrial group ; CIP Zimbabwe 2012:USD

ISIC	Industrial group	Value in USD of:					
		Petrol			Diesel		
		Beginning of	End of year	Net inventories	Beginning of	End of year	Net
	Mining						
132	Mining of non-ferrous metal ores, except uranium and thorium ores	66,223	69,159	-2,936	301,794	200,115	101,679
141	Quarrying of stone sand and clay	300	360	-60	678	52,800	-52,122
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining:Mining and agglomeration of coal and lignite	1,503	1,511	-8	95,066	136,511	-41,445
	Total	**68,026**	**71,029**	**-3,004**	**397,537**	**389,426**	**8,112**
	Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy	11,000	10,000	1,000	27,371	15,489	11,882
154	Manufacture of other food products	37,175	15,123	22,052	152,989	124,839	28,150
155 & 160	Manufacture of beverages; Manufacture of tobbacco products	73,532	83,254	-9,722	67,557	564,474	-496,917
171 & 172 & 173	Spinning ,weaving and finishing of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics and articles	18,929	10,244	8,685	79,425	53,955	25,470
181 & 182	Manufacture of wearing apparel, except fur apparel;Manufacture of fur and fur products	28,000	39,000	-11,000	30,500	93,000	-62,500
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-		-	-	
192	Manufacture of footwear	-	-	-	-	-	-
201	Sawmilling and planning of wood	-	-	-	3,807	3,838	-
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	26,656	333,533	-306,877	4,080	45,104	-41,024
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	36,448	17,770	18,678	100,308	98,253	2,055
251 & 252	Manufacture of rubber products; Manufacture of plastics products	-	127,043	-127,043	-	123,245	-123,245
261	Manufacture of glass and glass products	-	-	-	-	-	-
269	Manufacture of non-metalic mineral products	39,298	22,287	17,011	158,396	297,022	-138,626
271	Manufacture of basic iron and steel	108	596	-488	112	-	112
272	Manufacture of non-ferrous basic metals	-	-	-	-	-	-

Table 4.3(c): Value in (USD) of inventories - Petrol and diesel classified by industrial group ; CIP Zimbabwe 2012:USD

ISIC	Industrial group	Value in USD of:					
		Petrol			Diesel		
		Beginning of	End of year	Net inventories	Beginning of	End of year	Net
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	65,331	133,768	-68,438	12,248	13,444	-1,197
291 & 322 &	Manufacture of electric motors , generators and transformers	-	-	-	-	-	-
311	Manufacture of electric motors, generators and transformers	-	-	-	-	1,200	-1,200
331 & 352 &	Manufacture of medical appliances and instruments and appliances for	-	-		-	-	
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	8,200	16,524	-8,324	13,869	15,216	-1,347
361	Manufacture of furniture	62,278	49,743	12,535	-	-	-
369	Manufacture of jewellery and related articles	-	-	-	-	-	-
	Total	**410,154**	**859,230**	**-449,076**	**659,660**	**1,455,740**	**-796,049**
	Electricity and Water Supply						
401 &	Production, collection and distribution of electricity: Collection, purification	-	-	-	217,611	251,357	-33,746
	Construction						
451	Site preparation	384,079	229,822	154,257	214,191	184,420	29,771
452	Building of complete construction parts of civil engineering	-	649	-649	6,124	18,371	-12,248
	Total	**384,079**	**230,471**	**153,608**	**220,315**	**202,791**	**17,524**
	Grand Total	**862,258**	**1,160,730**	**-298,472**	**1,495,124**	**2,299,314**	**-804,159**

Table 4.3(d): Value in (USD) of inventories - Lubricants & oils and gas classified by industrial group; CIP Zimbabwe 2012:USD

ISIC	Industrial group	Value in USD of:					
		Lubricants and oils			Gas		
		Beginning of	End of year	Net inventories	Beginning of	End of year	Net
	Mining						
132	Mining of non-ferrous metal ores, except uranium and thorium ores	88,513	70,307	18,206	7,184	209,703	-202,519
141	Quarrying of stone sand and clay	840	17,574	-16,734	-	-	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining:Mining and agglomeration of coal and lignite	70,387	187,637	-117,250	73	73	-
	Total	**159,739**	**275,518**	**-115,778**	**7,257**	**209,776**	**-202,519**
	Manufacturing						
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy	2,992	382	2,610	-	-	-
154	Manufacture of other food products	899	857	42	-	812	-
155 & 160	Manufacture of beverages; Manufacture of tobbacco products	40,744	56,662	-15,918	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	24,996	18,761	6,235	370	2,960	-2,590
181& 182	Manufacture of wearing apparel, except fur apparel;Manufacture of fur and fur products	5,000	5,000	-	-	-	-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-		-	-	
192	Manufacture of footwear	-	-	-	-	-	-
201	Sawmilling and planning of wood	8,371	7,522	850	-	-	-
210	Manufacture of paper, paper products	154,541	260,134	-105,593	-	-	-
221	Publishing of books, brochures, musical books and other publications	1,360	16,320	-14,960	-	-	-
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	4,000	22,000	-18,000	108	108	-
251 & 252	Manufacture of rubber products; Manufacture of plastics products	-	287	-287	-	-	-
261	Manufacture of glass and glass products	-	-	-	-	-	-
269	Manufacture of non-metalic mineral products	14,283	41,718	-27,435	370	630	-260
271	Manufacture of basic iron and steel	8,808	9,888	-1,080	16,572	396	-
272	Manufacture of non-ferrous basic metals	-	-	-	-	-	-

Table 4.3(d): Value in (USD) of inventories - Lubricants & oils and gas classified by industrial group; CIP Zimbabwe 2012:USD

ISIC	Industrial group	Value in USD of:					
		Lubricants and oils			Gas		
		Beginning of	End of year	Net inventories	Beginning of	End of year	Net
281	Manufacture of electric motors , generators and transformers	55,808	25,723	30,085	54,183	114,858	-60,675
291 & 322 &	Manufacture of general purpose machinery; Manufacture of Radio, Television	-	-	-	10,836	25,893	-15,057
311	Manufacture of electric motors, generators and transformers	-	-	-	-	1,080	-1,080
331 & 352 &	Manufacture of medical appliances and instruments and appliances for	3,594	4,797		840	560	
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	23,520	25,336	-1,816	288	326	-38
361	Manufacture of furniture	4,416	28,924	-24,509	-	-	-
369	Manufacture of jewellery and related articles	-	-	-	-	-	-
	Total	**353,330**	**524,310**	**-169,777**	**87,860**	**151,284**	**-79,701**
	Electricity and Water Supply						
401 &	Production, collection and distribution of electricity: Collection, purification and	-	-	-	-	-	-
	Construction						
451	Site preparation	-	174	-174	-	-	
452	Building of complete construction parts of civil engineering	457	1,371	-914	-	-	
	Total	**457**	**1,545**	**-1,088**	-	-	
	Grand Total	**513,527**	**801,373**	**-286,643**	**95,117**	**361,060**	**-282,220**

Table 4.3(e) : Value in USD of inventories of other liquid fuels and total classified by industrial group ; CIP Zimbabwe 2012:USD

ISIC	Industrial group	Value in USD of:					
		Other liquid fuels			Total		
		Beginning of	End of year	Net	Beginning of year	End of year	Net inventories
	Mining						
132	Mining of non-ferrous metal ores, except uranium and thorium ores	10,486	7,453	3,034	11,237,529	17,900,386	-6,662,857
141	Quarrying of stone sand and clay	-	-	-	1,095,444	872,436	223,008
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining:Mining and agglomeration of coal and lignite	-	-	-	3,576,449	4,584,008	-1,007,559
	Total	**10,486**	**7,453**	**3,034**	**15,909,422**	**23,356,830**	**-7,447,408**
	Manufacturing						
151 & 152	Processing and preserving of fish and fish products;	-	-	-	19,690,244	19,876,036	-185,792
154	Manufacture of other food products	78,271	38,416	39,855	16,602,245	17,518,079	-915,022
155 & 160	Manufacture of beverages; Manufacture of tobbacco products	-	-	-	36,295,147	53,442,163	-17,147,649
171 & 172 & 173	Spinning ,weaving and finishing of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics and articles	-	-	-	4,364,573	5,220,348	-855,775
181& 182	Manufacture of wearing apparel, except fur apparel;Manufacture of fur and fur products	-	-	-	30,439,053	38,908,289	-8,469,236
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	22,000	44,000	-22,000
192	Manufacture of footwear	-	-	-	3,181,794	2,199,667	982,127
201	Sawmilling and planning of wood	-	-	-	2,103,435	3,268,074	-1,164,608
210	Manufacture of paper, paper products	-	-	-	13,064,985	20,361,747	-7,296,762
221	Publishing of books, brochures, musical books and other publications	1,360	680	680	6,300,033	10,313,390	-4,013,356
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	847,550	992,886	-145,336	11,977,720	21,322,662	-9,344,942
251 & 252	Manufacture of rubber products; Manufacture of plastics products	-	-	-	4,691,546	8,168,984	-3,477,438
261	Manufacture of glass and glass products	-	-	-	2,063,360	2,612,601	-549,241
269	Manufacture of non-metalic mineral products	-	-	-	12,202,711	16,106,109	-3,903,398
271	Manufacture of basic iron and steel	81,184	3,192	77,992	37,989,032	22,612,254	15,360,602
272	Manufacture of non-ferrous basic metals	-	-	-	90,398	20,820	69,578

Table 4.3(e) : Value in USD of inventories of other liquid fuels and total classified by industrial group ; CIP Zimbabwe 2012:USD

ISIC	Industrial group	Value in USD of:					
		Other liquid fuels			Total		
		Beginning of	End of year	Net	Beginning of year	End of year	Net inventories
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	282,614	277,669	4,945	21,780,810	29,958,987	-8,178,177
291 & 222 &	Manufacture of electric motors , generators and	-	-	-	16,898,261	18,096,282	-1,198,021
311	Manufacture of electric motors, generators and transformers	-	-	-	4,146,081	7,705,945	-3,559,864
331 & 352 &	Manufacture of medical appliances and instruments and	-	-	-	43,221	74,703	-30,559
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	-	-	-	19,651,853	23,412,655	-3,760,803
361	Manufacture of furniture	-	-	-	8,288,738	9,260,948	-972,210
369	Manufacture of jewellery and related articles	-	-	-	2,076,882	1,830,737	246,145
	Total	**1,290,978**	**1,312,843**	**-21,864**	**273,964,122**	**332,335,477**	**-58,386,398**
	Electricity and Water Supply						
401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	-	-	-	7,328,902	2,463,717	4,865,185
	Construction						
451	Site preparation	-	-	-	2,886,930	5,628,787	-2,741,857
452	Building of complete construction parts of civil engineering	-	-	-	2,553,442	3,643,085	-1,089,643
	Total	-	-	-	**5,440,372**	**9,271,872**	**-3,831,501**
	Grand Total	**1,301,465**	**1,320,295**	**-18,831**	**297,202,446**	**358,156,024**	**-60,968,621**

Table 4.4a: Quantities of solid fuels and gas purchased classified by industrial group and type; CIP Zimbabwe 2012

ISIC	Industrial group	Solid fuels (tons)			
		Charcoal	Coal	Coke	Gas (kgs)
	Mining				
132	Mining of non-ferrous metal ores, except uranium and thorium ores	-	7,853	94,181	36,587
141	Quarrying of stone sand and clay	-	2,622		264
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining:Mining and agglomeration of coal and lignite	760	13,272		4,072
	Total	**760**	**23,747**	**94,181**	**40,923**
	Manufacturing				
152	Manufacture of dairy products	-	34,373		68,420
154	Manufacture of other food products	-	32,734		53,417
155 & 160	Manufacture of beverages;Manufacture of tobbacco products	-	16,465		4,908
171 & 172 & 173	Spinning ,weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	-	600		161
181 & 182	Manufacture of wearing apparel, except fur apparel;Manufacture of fur and fur products	-	5,531		-
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness				360
192	Manufacture of footwear	-	30,000		
201	Sawmilling and planning of wood	-	6,778		
210	Manufacture of paper, paper products	-	9,450		
221	Publishing of books, brochures, musical books and other publications	-	1,068		238
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	-	241,143		47,463
252	Manufacture of plastics products	-	953		4,000
261	Manufacture of glass and glass products	-			
269	Manufacture of non-metalic mineral products	-	74,055	53	5,198
271	Manufacture of basic iron and steel	308	612	1,504	180,644
272	Manufacture of non-ferrous basic metals		-		

Table 4.4a: Quantities of solid fuels and gas purchased classified by industrial group and type; CIP Zimbabwe 2012

ISIC	Industrial group	Solid fuels (tons)			
		Charcoal	Coal	Coke	Gas (kgs)
281	Manufacture of structural metal products, tanks, reservoirs and steam generators,	15,664	2,019	77	462,618
291 & 222 &	Manufacture of electric motors , generators and transformers	-		1,694	205,978
311	Manufacture of electric motors , generators and transformers				966
331 & 352 &	Manufacture of medical appliances and instruments and appliances for measuring, checking, testing,				
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	134,400		413	127,426
361	Manufacture of furniture	-			-
369	Manufacture of jewellery and related articles	-	152		600
	Total	**150,372**	**455,932**	**3,741**	**1,162,397**
	Electricity and Water Supply				
401 &	Production, collection and distribution of electricity: Collection, purification and distribution of water	-		-	215
	Construction				
451	Site preparation	-	-	-	261,250
452	Building of complete construction parts of civil engineering	-	-	16,228	2,028,500
	Total	**-**	**-**	**16,228**	**2,289,750**
	Grand Total	**151,132**	**479,679**	**114,149**	**3,493,285**

Table 4.4b: Quantities of solid fuels purchased classified by industrial group and type; CIP Zimbabwe 2012

ISIC	Industrial group description	Liquid fuels (litres)			
		Diesel	Petrol	Other	Lubricants and oils (litres)
	Mining				
132	Mining of non-ferrous metal ores, except uranium and thorium ores	5,960,061	1,210,307	6,657	182,607
141	Quarrying of stone sand and clay	2,151,043	58,314		86,400
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining:Mining and agglomeration of coal and lignite	10,817,729	951,453	4,000	582,752
	Total	**18,928,833**	**2,220,074**	**10,657**	**851,759**
	Manufacturing				
152	Manufacture of dairy products	1,195,314	294,311	433,000	108
154	Manufacture of other food products	3,082,409	634,010	1,870,455	22,496
155 & 160	Manufacture of beverages; Manufacture of tobbacco products	2,908,001	1,349,140	17,000	15,024
171 & 172 & 173	Spinning ,weaving and finishing of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics and articles	623,748	216,560		5,535
181 & 182	Manufacture of wearing apparel, except fur apparel;Manufacture of fur and fur products	248,263	488,625		10,792
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	19,400	12,000		800
192	Manufacture of footwear	51,987	77,674		
201	Sawmilling and planning of wood	1,529,721	320,183		3,228
210	Manufacture of paper, paper products	401,148	387,041		7,560
221	Publishing of books, brochures, musical books and other publications	430,933	1,120,539		12,206
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	826,977	745,596		44,065
252	Manufacture of plastics products	351,407	226,051		20,405
261	Manufacture of glass and glass products	6,439	3,490		
269	Manufacture of non-metalic mineral products	4,956,181	524,665	1,600	176,930
271	Manufacture of basic iron and steel	500,512	218,823	963,200	49,575

Table 4.4b: Quantities of solid fuels purchased classified by industrial group and type; CIP Zimbabwe 2012

ISIC	Industrial group description	Liquid fuels (litres)			
		Diesel	Petrol	Other	Lubricants and oils (litres)
272	Manufacture of non-ferrous basic metals	-	-		
281	Manufacture of structural metal products, tanks, reservoirs and steam generators,	1,230,531	1,433,625	134,062	55,058
291& 323& 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	138,727	217,069	28,903	6,490
311	Manufacture of electric motors , generators and transformers	160,182	216,978		180
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.	44,236	376,621		15,000
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	339,046	2,400	384	86,792
361	Manufacture of furniture	222,543	232,205		54,693
369	Manufacture of jewellery and related articles	225,655	296,837	9,948	3,659
	Total	**19,493,361**	**9,394,443**	**3,458,552**	**590,596**
	Electricity and Water Supply				
401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	1,350,220	45,827	-	
	Construction				
451	Site preparation	41819798	34880219	0	6744847
452	Building of complete construction parts of civil engineering	1136021102	17850800	0	2920626
	Total	**1177840900**	**52731019**	**0**	**9665473**
	Grand Total	**1,217,613,314**	**64,391,363**	**3,469,209**	**11,107,828**

Table 4.4c:Quantity of electricity (KWh) purchased, generated, sold and consumed classified by industrial group; CIP Zimbabwe 2012

ISIC	Industrial group description	Quantity of electricity (KWh)			
		Purchased	Generated	Sold	Consumed
	Mining				
132	Mining of non-ferrous metal ores, except uranium and thorium ores	39,829,349	-	-	39,829,349
141	Quarrying of stone sand and clay	4,234,579	-	-	4,234,579
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining:Mining and agglomeration of coal and lignite	102,524,939	-	-	102,524,939
	Total	**146,588,867**	**-**	**-**	**146,588,867**
	Manufacturing				
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	16,888,121	-	-	16,888,121
154	Manufacture of other food products	76,341,143	295,944	-	76,637,087
155 & 160	Manufacture of beverages; Manufacture of tobbacco products	31,198,625	-	-	31,198,625
171 & 172 & 173	Spinning ,weaving and finishing of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics and articles	5,599,507	-	-	5,599,507
181& 182	Manufacture of wearing apparel, except fur apparel;Manufacture of fur and fur products	11,911,040	853,275	-	12,764,315
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	735,712	-	-	
192	Manufacture of footwear	3,367,127	-	-	3,367,127
201	Sawmilling and planning of wood	7,772,966	-	-	7,772,966
210	Manufacture of paper, paper products	30,021,573	-	-	30,021,573
221	Publishing of books, brochures, musical books and other publications	4,763,801	17	-	4,763,818
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	26,280,682	-	-	26,280,682
251 & 252	Manufacture of rubber products; Manufacture of plastics products	6,501,509	-	-	6,501,509
261	Manufacture of glass and glass products	122,565	-	-	122,565
269	Manufacture of non-metalic mineral products	62,468,190	19,190	-	62,487,380
271	Manufacture of basic iron and steel	34,163,892	-	-	34,163,892
272	Manufacture of non-ferrous basic metals	21,409	-	-	21,409

Table 4.4c:Quantity of electricity (KWh) purchased, generated, sold and consumed classified by industrial group; CIP Zimbabwe 2012

ISIC	Industrial group description	Quantity of electricity (KWh)			
		Purchased	Generated	Sold	Consumed
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	48,873,263	-	-	48,873,263
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	2,408,800	-	-	2,408,800
311	Manufacture of electric motors , generators and transformers	5,095,626	-	-	5,095,626
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.	468,782	-	-	
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	5,604,723	-	-	5,604,723
361	Manufacture of furniture	4,346,213	-	-	4,346,213
369	Manufacture of jewellery and related articles	958,531	-	-	958,531
	Total	**385,913,799**	**1,168,426**	**-**	**385,877,731**
	Electricity and Water Supply				
401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	35,177,985	848,562,552	848,562,552	35,177,985
	Construction				
451	Site preparation	39,249,453	-	-	39,249,453
452	Building of complete construction parts of civil engineering	6,571,395	-	-	6,571,395
	Total	**45,820,848**	**-**	**-**	**45,820,848**
	Grand Total	**613,501,499**	**849,730,978**	**848,562,552**	**613,465,431**

Table 4.4d: Quantity of water purchased, abstracted for own use, sold and consumed classified by industrial group: CIP Zimbabwe 2012

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	7,990,231	14,049,384	32	22,039,615	2,395,542
141	Quarrying of stone sand and clay	117,062	1,181,000	-	1,298,062	-
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining:Mining and agglomeration of coal and lignite	-	10,203,467	-	10,203,467	9,180,000
	Total	**8,107,293**	**25,433,851**	**32**	**33,541,144**	**11,575,542**
	Manufacturing					
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	5,687,165	6,086,673	-	11,773,838	5,203,676
154	Manufacture of other food products	6,520,371	330	-	6,520,701	3,929
155 & 160	Manufacture of beverages; Manufacture of tobbacco products	736,064	-	-	736,064	257,387
171 & 172 & 173	Spinning ,weaving and finishing of textiles; Manufacture of other textiles n.e.c.; Manufacture of knitted and crocheted fabrics and articles	70,464	-	-	70,464	-
181& 182	Manufacture of wearing apparel, except fur apparel;Manufacture of fur and fur products	594,608	-	-	594,608	343,385
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	25,000	-	-	25,000	99,000
192	Manufacture of footwear	291,585	-	-	291,585	-
201	Sawmilling and planning of wood	190,539	201	-	190,740	526
210	Manufacture of paper, paper products	1,015,795	-	-	1,015,795	1,238,009
221	Publishing of books, brochures, musical books and other publications	55,478,135	-	-	55,478,135	5,815,530
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	16,408,150	297,331	-	16,705,481	21,180
251 & 252	Manufacture of rubber products; Manufacture of plastics products	782,795	-	-	782,795	-
261	Manufacture of glass and glass products	154,810	-	-	154,810	1,069,500
269	Manufacture of non-metalic mineral products	393,889	72,243	-	466,131	135,750
271	Manufacture of basic iron and steel	5,832,065	48,000	-	5,880,065	-

Table 4.4d: Quantity of water purchased, abstracted for own use, sold and consumed classified by industrial group: CIP Zimbabwe 2012

ISIC	Industrial group description	Quantity of water (cubic meters)				
		Purchased	Abstracted for own use	Sold	Consumed	Quantity of waste water (cubic meters)
272	Manufacture of non-ferrous basic metals	5,350	-	-	5,350	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators,	7,426,704	3,779,650	-	11,206,354	1,457,845
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	46,655	-	-	46,655	5,250
311	Manufacture of electric motors , generators and transformers	116,478	720,000	-	836,478	-
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.	7,826	-	-	7,826	7,268
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of	166,715	115,200	-	281,915	379,010
361	Manufacture of furniture	10,003,534	-	-	10,003,534	35,877
369	Manufacture of jewellery and related articles	150,286	-	-	150,286	5,985
	Total	**112,104,983**	**11,119,628**	**-**	**123,224,610**	**16,079,106**
	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	-
	Construction					
451	Site preparation	4,958,286	-	-	4,958,286	4,902,035
452	Building of complete construction parts of civil engineering	443,267	-	-	443,267	-
	Total	**5,401,553**	**-**	**-**	5,401,553	**4,902,035**
	Grand Total	**1,623,694,120**	**1,520,438,769**	**79,596,420**	**3,144,132,889**	**32,556,683**

Table 4.5 Cost of raw materials and supplies classified by source and industrial group; CIP Zimbabwe 2012 : USD

ISIC	Industrial group	Value in USD		
		Local market	Imports	Total
	Mining			
132	Mining of non-ferrous metal ores, except uranium and thorium ores	81 024 910	4 258 128	85 283 038
141	Quarrying of stone sand and clay	727 529	570 337	1 297 866
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining:Mining and agglomeration of coal and lignite	18 108 844	2 137 198	20 246 041
	Total	**99 861 283**	**6 965 663**	**106 826 946**
	Manufacturing			
151 & 152	Processing and preserving of fish and fish products;Manufacture of dairy products	69 649 521	25 081 192	94 730 713
154	Manufacture of cocoa, chocolate and sugar confectionary; Manufacture of bakery products	117 123 682	26 488 507	143 612 189
155 & 160	Manufacture of beverages;Manufacture of tobbacco products	126 005 880	87 661 041	213 666 921
171 & 172 & 173	Spinning ,weaving and finishing of textiles;Manufacture of other textiles n.e.c;Manufacture of knitted and crocheted fabrics and articles	5 131 363	8 636 224	13 767 587
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	16 630 042	24 893 971	41 524 013
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	673 504	312 000	985 504
192	Manufacture of footwear, including vulcanized or moulded rubber or plastic footwear	9 082 335	3 190 156	12 272 491
201	Sawmilling and planing of wood	7 576 912	2 821 545	10 398 456
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	100 817 119	21 370 799	122 187 918
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	78 776 020	37 683 135	116 459 156
251 & 252	Manufacture of rubber products;Manufacture of plastics products	12 125 906	84 646 175	96 772 082
261	Manufacture of glass and glass products	565 680	3 654 980	4 220 660

Table 4.5 Cost of raw materials and supplies classified by source and industrial group; CIP Zimbabwe 2012 : USD

ISIC	Industrial group	Value in USD		
		Local market	Imports	Total
269	Manufacture of refractory ceramic products; Manufacture of non-metallic mineral products	21 590 502	7 205 863	28 796 365
271	Manufacture of basic iron and steel	7 119 992	3 354 512	10 474 504
272	Manufacture of non-ferrous metals	3 511 139	1 318 805	4 829 944
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	44 993 286	220 091 677	265 084 964
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	14 130 111	21 158 210	35 288 320
311	Manufacture of electric motors , generators and transformers	24 817 347	54 333 550	79 150 897
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.	8 991 800	12 875 388	21 867 188
341	Manufacture of motor vehicles	22 820 363	78 058 953	100 879 316
361	Manufacture of furniture	32 196 991	2 306 422	34 503 413
369	Manufacture of other products not elsewhere classified	4 218 414	8 767 185	12 985 599
	Total	**738 999 200**	**787 111 767**	**815 046 655**
	Electricity and Water Supply			
401 & 410	Production, collection and distribution of electricity: Collection, purification and distribution of water	64 921 932	0	64 921 932
	Construction			
451	Site preparation			
452	Building of complete construction parts of civil engineering			
	Total	**0**	**0**	**0**
	Grand Total	**903 782 415**	**794 077 430**	**903 782 415**

Chapter 5: Receipts and goods produced

5.1 Introduction

This chapter covers 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.

Details of products produced are covered in terms of value of local sales and export market.

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:

1) Revenue from the operation of cafeterias, hostels, camps and other employee facilities.
2) Receipts for transport services rendered to others, other than delivery of own products
3) Revenue from sale of scrap
4) Receipts for storage of goods, warehousing and the like, including cold storage
5) Commission from the arrangement of financing
6) Receipts for the right to use patents, trademarks, copyrights and the like, manufacturing and quarrying rights, technical "know-how".
7) 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
8) 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	**Gross Output in millions of US $:**			
	2009	**2010**	**2011**	**2012**
Mining	353.1	498.6	611.7	379.5
Manufacturing	974.1	1390.6	2923.1	3241.1
Electricity	41.3	193.5	454.3	114.5
Construction	38.3	74.8	116.4	281.5
Total	**1406.8**	**2156.9**	**4105.5**	**4016.6**

Mining declined from 2011 to 2012 by 62 percent, manufacturing increased by 10 percent.

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

Industrial 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
Mining	1126.94	1.903	0.00	1 128.84
Manufacturing	748.46	45.50	213.58	1 007.53
Electricity	175.94	0.00	0.00	175.94
Total	**2051.34**	**47.4**	**213.58**	**2 312.32**

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$ '000 for the year 2011				
	As a main contractor	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
Revenue from building construction work:	29 954.06	0	0	7 802.43	37 756.50
Revenue from civil engineering work:	0	0.92	942.18	1 366.69	2 309.79
Total	**29 954.06**	**0.9**	**942.2**	**9 169.13**	**40 066.29**

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	
	2010	2011	2010	2011	2010	2011
Mining	114.9	157.7	270.1	110.4	384.9	538.2
Manufacturing	1 590.3	2 028.1	201.5	143.9	1 791.8	2 172
Electricity	121.1	108.2	6.6	8.9	127.6	123.6
Total	**1 826.3**	**2 294**	**478.1**	**263.2**	**2 304.3**	**2 833.8**

Mining had the highest value of exports whilst manufacturing had the highest value of local sales.

5.3.2 Capacity Utilization

Sector	Value as percentage (%)		
	2009	2010	2011
Mining	46.6	50.9	51.0
Manufacturing	40.7	44.2	56.4
Electricity	91.7	89.8	92.3

Capacity utilisation in 2011 for the mining sector alone was 51.0 percent compared to 56.4 percent for manufacturing. The mining sector increased in 2010 from 2009 and rose slightly in 2011, as manufacturing recorded a steady rise as well as electricity.

Table 5: Revenues, net inventories and gross output classifed by industrial group; CIP Zimbabwe 2012: 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 others	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	180,857,466	-	-	1,579,754	130,667	2,225,860		182,282,651
141	Quarrying of stone sand and clay	21,963,464	-	-	1,707,528	-	57,600		21,708,692
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining: Mining and agglomeration of coal and lignite	101,088,550	-	-	71,836,424	-	1,815,979		175,494,769
	Total	**303,909,480**	**-**	**-**	**75,123,706**	**130,667**	**4,099,438**	**-**	**379,486,112**
	Manufacturing								
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	189,739,721	1,563,640	1,235,226	12,787	1,524,160	-		192,164,936
154	Manufacture of other food products	255,021,024	15,885,442	10,964,062	15,481,967	-	3,448,707		295,187,578
155 & 160	Manufacture of beverages; Manufacture of tobbacco products	499,351,183	23,329,314	15,295,889	42,798,012	-	1,039,609		544,313,607
171 & 172 & 173	Spinning ,weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	31,824,304	-	498,738	-	-	-		39,924,454
181&182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	145,070,498	-	2,015,662	15,457,580	-	178,210		168,268,940
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	1,721,152	-	-	1,456,000	332,000	-		3,503,152
192	Manufacture of footwear	26,071,744	-	-	2,962,830	-	361,899		29,576,429
201	Sawmilling and planning of wood	58,437,106	9,156,035	1,343,621	140,104,146	7,545	2,357,647		208,491,076
210	Manufacture of paper, paper products	111,738,130	33,332,400	34,025,575	3,082,500	-	145,454		113,986,056
221	Publishing of books, brochures, musical books and other publications	157,904,155	1,207,884	2,215,207	9,228,929	283,856	2,643,206		170,161,224
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	248,426,804	17,722,066	26,646,639	83,828,823	2,886,511	884,865		320,749,718

Table 5: Revenues, net inventories and gross output classifed by industrial group; CIP Zimbabwe 2012: 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 others	Other revenues	Total: Net inventories (finished goods, w-i-p, goods bought for resale)	Gross Output
251 & 252	Manufacture of rubber products; Manufacture of plastics products	94,372,423	11,953,389	9,078,066	10,017,801	988,800	728,121		105,568,528
261	Manufacture of glass and glass products	7,578,306	-	12,800	14,288,929	-	-		21,922,169
269	Manufacture of non-metalic mineral products	153,545,221	296,773	5,476,214	33,608	-	18,868		143,475,618
271	Manufacture of basic iron and steel	45,193,660	-	-	168,600	400,000	17,987,482		86,038,750
272	Manufacture of non-ferrous basic metals	14,446,927	-	-	4,024,048	-	99,271		17,943,437
281	Manufacture of structural metal products, tanks, reservoirs and steam generators,	269,290,892	80,430,747	8,112,821	4,174,135	11,219,176	2,614,573		361,811,091
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	95,470,319	42,000	6,447,910	80,003	1,708,857	105,000		88,307,906
311	Manufacture of electric motors , generators and transformers	47,758,425	4,875,364	2,211,972	5,659,383	900,000	61,652		57,975,417
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.	3,653,479	145,578	797,000	732,788	409,907	-		5,635,598
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	94,943,169	12,562,594	1,514,664	20,818,822	167,198	140,477		127,080,504
361	Manufacture of furniture	73,629,098	66,928	4,243	7,211,150	414,455	942,238		89,772,693
369	Manufacture of jewellery and related articles	35,934,088	28,956	-	13,621,085	211,972	40,063		49,220,811
	Total	**2,661,121,827**	**212,599,108**	**127,896,307**	**395,243,925**	**21,454,436**	**33,797,340**	**-**	**3,241,079,691**

Table 5: Revenues, net inventories and gross output classifed by industrial group; CIP Zimbabwe 2012: 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 others	Other revenues	Total: Net inventories (finished goods, w-i-p, goods bought for resale)	Gross Output
	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	**2,775,630,221**	**212,599,116**	**127,896,315**	**395,243,933**	**21,454,444**	**33,797,348**	**8**	**3,355,588,085**

Table 5.1a: Total sales classified by industrial group;CIP Zimbabwe 2012: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/turnover
	Mining				
132	Mining of non-ferrous metal ores, except uranium and thorium ores	130,150,141	42,877,139	3,398,497	176,425,777
141	Quarrying of stone sand and clay	19,717,577	-	-	19,717,577
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining: Mining and agglomeration of coal and lignite	86,893,588	-	-	86,893,588
	Total	**236,761,306**	**42,877,139**	**3,398,497**	**283,036,941**
	Manufacturing				
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	187,733,583	-	1,927,574	189,661,157
154	Manufacture of other food products	244,730,372	768,949	724,025	246,223,346
155 & 160	Manufacture of beverages; Manufacture of tobbacco products	326,201,189	37,806,155	135,343,839	499,351,183
171 & 172 & 173	Spinning ,weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	21,095,907	-	10,728,397	31,824,304
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	126,833,953	15,655,510	1,133,000	143,622,463
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	6,976,602	-	1,048,250	8,024,852
192	Manufacture of footwear	24,372,118	-	1,699,626	26,071,744
201	Sawmilling and planning of wood	23,221,573	17,270,480	13,936,690	54,428,743
210	Manufacture of paper, paper products	110,621,303	1,116,827	-	111,738,130
221	Publishing of books, brochures, musical books and other publications	111,315,701	3,077,796	2,843,230	117,236,726
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	218,239,554	-	1,195,934	219,435,488

Table 5.1a: Total sales classified by industrial group;CIP Zimbabwe 2012: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/turnover
251 & 252	Manufacture of rubber products; Manufacture of plastics products	94,372,423	-	-	94,372,423
261	Manufacture of glass and glass products	7,578,306	-	-	7,578,306
269	Manufacture of non-metalic mineral products	150,076,754	-	2,978,725	153,055,478
271	Manufacture of basic iron and steel	40,542,856	-	205,320	40,748,176
272	Manufacture of non-ferrous basic metals	14,446,927	-	-	14,446,927
281	Manufacture of structural metal products, tanks, reservoirs and steam generators,	178,902,774	45,371,371	16,370,727	240,644,872
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	97,503,864	-	72,297	97,576,161
311	Manufacture of electric motors , generators and transformers	29,992,719	174,270	-	30,166,989
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.	1,906,498	-	22,177	1,928,675
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	70,681,617	-	19,680,000	90,361,617
361	Manufacture of furniture	71,841,319	5,110	1,782,670	73,629,098
369	Manufacture of jewellery and related articles	32,162,413	3,771,675	-	35,934,088
	Total	**2,191,350,324**	**125,018,141**	**211,692,480**	**2,528,060,945**
	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	**2,542,620,015**	**167,895,280**	**215,090,977**	**2,925,606,273**

Table 5.1b: Revenue from building construction and civil engineering classified by industrial group;CIP Zimbabwe 2012: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	72,105,870	584,847	211,700	-	-	72,902,417
452	Building of complete construction parts of civil engineering	3,212,358	4,785,503	-	-	-	7,997,861
	Total	**75,318,228**	**5,370,350**	**211,700**	**-**	**-**	**80,900,278**

		Revenue from civil enginnering work:					
451	Site preparation	1,781,501	-	-	-	-	1,781,501
452	Building of complete construction parts of civil engineering	-	-	-	-	-	-
	Total	**1,781,501**	**-**	**-**	**-**	**-**	**1,781,501**

	Grand Total	**77,099,729**	**5,370,350**	**211,700**	**-**	**-**	**82,681,779**

Table 5.2a: Receipts for industrial work classified by industrial group and functional category; CIP Zimbabwe 2012: 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	-	-	74,673	-	-	74,673
141	Quarrying of stone sand and clay	-	-	8,916	-	-	8,916
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining: Mining and agglomeration of coal and lignite	-	-	-	-	-	-
	Total	**-**	**-**	**83,588.52**	**-**	**-**	**83,588.52**
	Manufacturing						
151& 152	Processing and preserving of fish and fish products; Manufacture of dairy products	1,524,160	-	6,660	-	-	1,530,820
154	Manufacture of other food products	1,810,003	-	-	-	-	1,810,003
155 & 160	Manufacture of beverages; Manufacture of tobbacco products	5,585,506	-	-	-	-	5,585,506
171 & 172 & 173	Spinning ,weaving and finishing of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	498,738	-	-	-	-	498,738
181&182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	997,195	736,540	7,525	-	-	1,741,260
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-	-	-
192	Manufacture of footwear	-	-	-	-	-	-
201	Sawmilling and planning of wood	-	-	-	-	-	-
210	Manufacture of paper, paper products	-	-	-	-	-	-
221	Publishing of books, brochures, musical books and other publications	102,384	1,435,643	959	-	182,213	1,721,199

Table 5.2a: Receipts for industrial work classified by industrial group and functional category; CIP Zimbabwe 2012: 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	9,595,676	-	76,826	-	-	9,672,502
251 & 252	Manufacture of rubber products; Manufacture of plastics products	988,800	-	-	-	-	988,800
261	Manufacture of glass and glass products	12,800	-	-	-	-	12,800
269	Manufacture of non-metalic mineral products	7,208,301	-	-	-	-	7,208,301
271	Manufacture of basic iron and steel	400,000	-	-	-	-	400,000
272	Manufacture of non-ferrous basic metals	-	-	-	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators,	12,984,659	12,523,187	2,571,378	372,216	-	28,451,439
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	1,613,654	432,610	360,864	-	-	2,407,128
311	Manufacture of electric motors , generators and transformers	-	-	900,000	-	-	900,000
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	-	-	409,907
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	1,883,083	47,198	240,974	96,000	-	2,267,256
361	Manufacture of furniture	1,007,442	20,774	77,213	-	-	1,105,429
369	Manufacture of jewellery and related articles	-	275,272	211,972	-	-	487,244
	Total	**46,212,400**	**15,471,225**	**4,864,277**	**468,216**	**182,213**	**67,198,331**

Table 5.2a: Receipts for industrial work classified by industrial group and functional category; CIP Zimbabwe 2012: 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
	Electricity and Water Supply						
401 & 410	Production, collection and distribution of electricity;collection, purification and distribution of water	-	-	-	-	-	-
	Grand Total	**46,212,400**	**15,471,225**	**4,947,866**	**468,216**	**182,213**	**67,281,919**

Table 5.2b: Other revenue from industrial work classified by industrial group and source; CIP Zimbabwe 2012: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	50,918	909,236	870,049	1,830,203
141	Quarrying of stone sand and clay	-	11,248	-	11,248
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining: Mining and agglomeration of coal and lignite	37,311	457,197	657,205	1,151,713
	Total	**88,229**	**1,377,681**	**1,527,254**	**2,993,164**
	Manufacturing				
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	-	4,546	-	4,546
154	Manufacture of other food products	37,596	85,083	3,180,779	3,303,458
155 & 160	Manufacture of beverages; Manufacture of tobbacco products	-	57,272	1,039,609	1,096,881
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	35,642	1,177	-	36,819
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-
192	Manufacture of footwear	-	361,899	-	361,899
201	Sawmilling and planning of wood	-	98,056	1,131,483	1,229,539
210	Manufacture of paper, paper products	8,750	19,911	40,893	69,554

221	Publishing of books, brochures, musical books and other publications	25,691	17,927,591	557,306	18,510,588
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	77,885	139,776	169,260	386,921
251 & 252	Manufacture of rubber products; Manufacture of plastics products	99,423	322,717	-	422,140
261	Manufacture of glass and glass products	-	189,683	-	189,683
269	Manufacture of non-metalic mineral products	-	1,067,452	-	1,067,452
271	Manufacture of basic iron and steel	-	295,928	17,987,482	18,283,410
272	Manufacture of non-ferrous basic metals	-	21,000	5,124	26,124
281	Manufacture of structural metal products, tanks, reservoirs and steam generators,	74,857	237,963	44,614	357,434
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	-	17,044	-	17,044
311	Manufacture of electric motors , generators and transformers	-	32,445	82,097	114,542
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	-	209,393	5,829	215,222
361	Manufacture of furniture	15,100	69,150	183,076	267,326
369	Manufacture of jewellery and related articles	-	6,000	10,543	16,543
	Total	**374,944**	**21,164,086**	**24,438,095**	**45,977,125**

Electricity and Water Supply

401 & 410	Production, collection and distribution of electricity;collection, purification and distribution of water	4,480,574	-	-	4,480,574

	Grand Total	**4,943,747**	**22,541,767**	**25,965,349**	**53,450,863**

Table 5.3a: Value in USD of inventories of work in progress and finished goods classified by industrial group: CIP Zimbabwe 2012

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	117,290	14,265	103,025	2,590,867	5,204,988	-2,614,121
141	Quarrying of stone sand and clay	7,200	4,200	3,000	723,900	2,746,800	-2,022,900
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining: Mining and agglomeration of coal and lignite	146,520	52,440	94,080	114,792	87,314	27,478
	Total	**271,010**	**70,905**	**200,105**	**3,429,559**	**8,039,102**	**-4,609,543**
	Manufacturing						
151 & 152	Processing and preserving of fish and fish products;Manufacture of dairy products	4,280,000	3,201,000	1,079,000	5,071,039	5,605,103	-534,064
154	Manufacture of other food products	1,940,260	1,245,204	695,056	5,661,147	4,516,596	1,144,551
155& 160	Manufacture of beverages;Manufacture of tobbacco products	1,631,456	2,363,694	-732,238	33,342,888	41,913,316	-8,570,428
171 & 172& 173	Spinning ,weaving and finishing of textiles;Manufacture of other textiles n.e.c;Manufacture of knitted and crocheted fabrics and articles	3,104,509	3,315,539	-211,030	10,112,029	1,581,207	8,530,822
181 & 182	Manufacture of wearing apparel, except fur apparel;Manufacture of fur and fur products	8,728,947	4,555,314	4,173,633	9,867,871	11,776,305	-1,908,434
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	32,000	20,000	12,000	32,000	50,000	-18,000
192	Manufacture of footwear	1,029,302	564,625	464,677	2,185,883	2,470,604	-284,721
201	Sawmilling and planning of wood	3,587,968	3,183,342	404,626	2,291,161	2,929,031	-637,869
210	Manufacture of paper, paper products	565,367	836,923	-271,556	2,025,670	2,040,966	-15,296
221	Publishing of books, brochures, musical books and other publications	2,079,216	1,560,482	518,733	2,908,516	2,808,139	100,377
241& 242	Manufacture of basic chemicals;Manufacture of other chemical products	648,817	3,043,461	-2,394,645	15,209,291	20,588,422	-5,379,132
251& 252	Manufacture of rubber products;Manufacture of plastics products	2,529,811	4,642,079	-2,112,268	3,095,354	2,892,014	203,340
261	Manufacture of glass and glass products	-	-	-	164,760	96,353	68,408
269	Manufacture of non-metalic mineral products	1,988,200	2,733,667	-745,467	14,167,754	19,222,183	-5,054,429
271	Manufacture of basic iron and steel	9,063,658	5,511,628	3,552,030	10,233,169	4,758,285	5,474,884
272	Manufacture of non-ferrous basic metals	19,190	-	19,190	665,000	1,311,000	-646,000

Table 5.3a: Value in USD of inventories of work in progress and finished goods classified by industrial group: CIP Zimbabwe 2012

ISIC	Industrial group	Working in Progress			Finished goods		
		Beginning of year	End of year	Net inventories	Beginning of year	End of year	Net inventories
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	10,119,328	7,349,415	2,769,913	15,114,960	16,464,299	-1,349,339
291 & 323 & 333	Manufacture of general purpose machinery;Manufacture of Radio, Television and communication equipment and apparatus;Manufacture of watches and clocks	3,825,541	4,028,045	-202,504	8,942,455	11,135,146	-2,192,691
311	Manufacture of electric motors, generators and transformers	2,213,787	2,399,325	-185,538	1,944,324	2,471,925	-527,601
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.	100,845	110,345	-9,500	100,000	10,000	90,000
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	14,208,828	10,622,922	3,585,906	36,837,341	42,973,677	-6,136,336
361	Manufacture of furniture	5,179,444	4,117,327	1,062,117	3,012,411	2,460,800	551,612
369	Manufacture of jewellery and related articles	1,133,570	859,974	273,596	1,568,085	2,062,059	-493,973
	Total	**78,010,043**	**66,264,310**	**11,745,733**	**184,553,108**	**202,137,428**	**-17,584,320**
	Electricity and Water Supply						
401 & 410	Production, collection and distribution of electricity;collection, purification and distribution of water	-	-	-	-	-	-
	Construction						
451	Site preparation	7,848,975	3,568,137	4,280,838	430,551	402,752	27,799
452	Building of complete construction parts of civil engineering	3,089,873	3,681,199	-591,326	-	-	-
	Total	**10,938,848**	**7,249,336**	**3,689,512**	**430,551**	**402,752**	**27,799**
	Grand Total	**89,219,901**	**73,584,551**	**15,635,350**	**188,413,219**	**210,579,282**	**-22,166,064**

Table 5.3b: Value in USD of inventories of goods bought for resale classified by industrial group: CIP Zimbabwe 2012

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	-	-	-	2,708,157	5,219,253	-2,511,096
141	Quarrying of stone sand and clay	-	-	-	731,100	2,751,000	-2,019,900
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining: Mining and agglomeration of coal and lignite	-	-	-	261,312	139,754	121,558
	Total	**-**	**-**	**-**	**3,700,569**	**8,110,007**	**-4,409,438**
	Manufacturing						
151 & 152	Processing and preserving of fish and fish products;Manufacture of dairy products	15,651	733	14,918	9,366,690	8,806,836	559,854
154	Manufacture of other food products	977,016	572,261	404,755	8,578,423	6,334,061	2,244,362
155& 160	Manufacture of beverages;Manufacture of tobbacco products	2,536,349	159,619	2,376,730	37,510,693	44,436,629	-6,925,936
171& 172& 173	Spinning ,weaving and finishing of textiles;Manufacture of other textiles n.e.c;Manufacture of knitted and crocheted fabrics and articles	527,268	248,172	279,096	13,743,806	5,144,918	8,598,888
181&1 82	Manufacture of wearing apparel, except fur apparel;Manufacture of fur and fur products	1,237,485	766,950	470,535	19,834,303	17,098,569	2,735,734
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	64,000	70,000	-6,000
192	Manufacture of footwear	-	-	-	3,215,185	3,035,229	179,956
201	Sawmilling and planning of wood	7,561	2,100	5,461	5,886,690	6,114,473	-227,782
210	Manufacture of paper, paper products	-	-	-	2,591,037	2,877,889	-286,852
221	Publishing of books, brochures, musical books and other publications	1,682,194	2,628,547	-946,353	6,669,926	6,997,168	-327,242
241& 242	Manufacture of basic chemicals;Manufacture of other chemical products	1,487,660	146,822	1,340,838	17,345,767	23,778,705	-6,432,938
251& 252	Manufacture of rubber products;Manufacture of plastics products	481,733	1,986,745	-1,505,012	6,106,898	9,520,839	-3,413,941
261	Manufacture of glass and glass products	2,646	3,320	-674	167,406	99,672	67,734
269	Manufacture of non-metalic mineral products	1,372,641	2,013,555	-640,914	17,528,595	23,969,404	-6,440,809
271	Manufacture of basic iron and steel	-	-	-	19,296,827	10,269,913	9,026,914
272	Manufacture of non-ferrous basic metals	-	-	-	684,190	1,311,000	-626,810
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	8,637,031	12,244,242	-3,607,211	33,871,319	36,057,956	-2,186,637

Table 5.3b: Value in USD of inventories of goods bought for resale classified by industrial group: CIP Zimbabwe 2012

ISIC	Industrial group	Goods bought for resale			Total		
		Beginning of year	End of year	Net inventories	Beginning of year	End of year	Net inventories
291 & 323 & 333	Manufacture of general purpose machinery;Manufacture of Radio, Television and communication equipment and apparatus;Manufacture of watches and clocks	3,367	262,969	-259,602	12,771,363	15,426,160	-2,654,797
311	Manufacture of electric motors, generators and transformers	371,796	508,638	-136,842	4,529,907	5,379,888	-849,981
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.	-	-	-	200,845	120,345	80,500
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	4,111,362	2,872,818	1,238,544	55,157,531	56,469,417	-1,311,886
361	Manufacture of furniture	-	-	-	8,191,856	6,578,127	1,613,729
369	Manufacture of jewellery and related articles	137,043	532,019	-394,976	2,838,699	3,454,052	-615,353
	Total	**23,588,802**	**24,949,509**	**-1,360,707**	**286,151,954**	**293,351,247**	**-7,199,294**
	Electricity and Water Supply						
401 & 410	Production, collection and distribution of electricity;collection, purification and distribution of water	-	-	-	-	-	-
	Construction						
451	Site preparation	-	-	-	8,279,526	3,970,889	4,308,637
452	Building of complete construction parts of civil engineering	-	-	-	3,089,873	3,681,199	-591,326
	Total	**-**	**-**	**-**	**11,369,399**	**7,652,088**	**3,717,311**
	Grand Total	**23,588,802**	**24,949,509**	**-1,360,707**	**301,221,922**	**309,113,342**	**-7,891,420**

Table 5.4 Value of sales classified by source and industrial group; CIP Zimbabwe 2012 : USD

ISIC	Industrial group	Value in USD		
		Local market	Exports	Total
	Mining			
132	Mining of non-ferrous metal ores, except uranium and thorium ores	338,382,099	26,276,910	364,666,553
141	Quarrying of stone sand and clay	549,977	720,799	1,270,776
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining:Mining and agglomeration of coal and lignite	22,142,504	35,621,041	57,763,545
	Total	**361,074,580**	**62,618,750**	**423,700,874**
	Manufacturing			
151 & 152	Processing and preserving of fish and fish products;Manufacture of dairy products	35,401,498	4,247,864	39,649,362
154	Manufacture of cocoa, chocolate and sugar confectionary; Manufacture of bakery products	201,053,596	149,914,053	350,967,649
155 & 160	Manufacture of beverages;Manufacture of tobbacco products	385,333,159	973,696,487	1,359,029,646
171 & 172 & 173	Spinning ,weaving and finishing of textiles;Manufacture of other textiles n.e.c;Manufacture of knitted and crocheted fabrics and articles	83,963,606	87,778,487	171,742,093
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	21,193,902	27,522,281	48,716,183
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	298,704	404,000	702,704
192	Manufacture of footwear, including vulcanized or moulded rubber or plastic footwear	23,208,891	586,281	23,795,172
201	Sawmilling and planing of wood	48,612,677	3,091,931	51,704,608
210	Manufacture of pulps, paper and paperboard; Manufacture of corrugated paper or paperboard and other containers of paper and paperboard	18,939,107	18,224,838	37,163,945
221	Publishing,Printing & Reproduction of recorded media	112,534,125	45,770,513	158,304,638
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	137,470,825	9,501,689	146,972,515
251 & 252	Manufacture of rubber products;Manufacture of plastics products	8,747,021	42,970,249	51,717,270
261	Manufacture of glass and glass products	482,072	3,608,352	4,090,424

Table 5.4 Value of sales classified by source and industrial group; CIP Zimbabwe 2012 : USD

ISIC	Industrial group	Value in USD		
		Local market	Exports	Total
269	Manufacture of refractory ceramic products; Manufacture of non-metallic mineral products	39,588,341	53,789,884	93,378,225
271	Manufacture of basic iron and steel	4,178,168	1,960,720	6,138,888
272	Manufacture of non-ferrous metals	98,193,623	1,208,400	99,402,023
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	37,237,485	59,856,037	97,093,522
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	20,670,043	23,284,221	43,954,264
311	Manufacture of electric motors, generators and transformers	10,182,152	13,394,014	23,576,166
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.	1,030,000	369,254	1,399,254
341	Manufacture of motor vehicles	15,803,243	27,701,353	43,504,596
361	Manufacture of furniture	31,347,095	2,306,422	33,653,518
369	Manufacture of other products not elsewhere classified	179,756,652	8,767,185	188,523,837
	Total	**1,515,225,983**	**1,559,954,516**	**3,075,180,499**
	Electricity and Water Supply			
401&410	Production, collection and distribution of electricity: Collection, purification and distribution of water	65,277,258	-	65,277,258
	Construction			
451	Site preparation			
452	Building of complete construction parts of civil engineering			
	Total	-	-	-
	Grand Total	1,941,577,820	1,622,573,266	3,564,158,631

Table 5.5: Capacity Utilization classified by industrial group: CIP Zimbabwe 2012

ISIC	Industrial group	Capacity Utilization (%)	weights	weighted capacity utilisation
	Mining			
132	Mining of non-ferrous metal ores, except uranium and thorium ores	74.04	0.48	35.56
141	Quarrying of stone sand and clay	53.55	0.06	3.06
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining: Mining and agglomeration of coal and lignite	38.16	0.46	17.65
	All mining	**53.28**		**12.43**
	Manufacturing			
151 & 152	Processing and preserving of fish and fish products;Manufacture of dairy products	45.81	0.06	2.72
154	Manufacture of other food products	38.82	0.09	3.54
155 & 160	Manufacture of beverages;Manufacture of tobbacco products	73.71	0.17	12.38
171 & 172 & 173	Spinning ,weaving and finishing of textiles;Manufacture of other textiles n.e.c;Manufacture of knitted and crocheted fabrics and articles	64.98	0.01	0.80
181 & 182	Manufacture of wearing apparel, except fur apparel;Manufacture of fur and fur products	28.29	0.05	1.47
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	14.89	0.00	0.02
192	Manufacture of footwear	73.45	0.01	0.67
201	Sawmilling and planning of wood	2.30	0.06	0.15
210	Manufacture of paper, paper products	89.81	0.04	3.16
221	Publishing of books, brochures, musical books and other publications	54.02	0.05	2.84
241 & 242	Manufacture of basic chemicals;Manufacture of other chemical products	52.00	0.10	5.15
251 & 252	Manufacture of rubber products;Manufacture of plastics products	34.38	0.03	1.12
261	Manufacture of glass and glass products			
269	Manufacture of non-metalic mineral products	49.92	0.04	2.21

ISIC	Industrial group	Capacity Utilization (%)	weights	weighted capacity utilisation
271	Manufacture of basic iron and steel	61.83	0.03	1.64
272	Manufacture of non-ferrous basic metals	80.53	0.01	0.45
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	50.15	0.11	5.60
291 & 323 & 333	Manufacture of general purpose machinery;Manufacture of Radio, Television and communication equipment and apparatus;Manufacture of watches and clocks	43.82	0.03	1.19
311	Manufacture of electric motors, generators and transformers	84.00	0.02	1.50
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.	29.86	0.00	0.05
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	95.31	0.04	3.74
361	Manufacture of jewellery and related articles	85.43	0.03	2.37
369	Manufacture of jewellery and related articles	76.18	0.02	1.16
	All manufacturing	**46.34**		**1.23**

Electricity and Water

401 & 410	**Production, collection and distribution of electricity: Collection, purification and distribution of water**	**84.63**	**1.00**	**84.63**

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 2012

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
Mining	2.5	129.4	15.9	5.0	331.4
Manufacturing	54.4	825.6	136.4	33.3	546.8
Electricity & Water	0.9	272.6	0.4	0	77.7
Construction	0.9	2.4	12.4	1.5	6.0
Total	**57.71**	**1227.6**	**152.76**	**38.40**	**955.93**

Intellectual property 2012

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 (b) 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
Mining	3.6	11.5	0	0	0
Manufacturing	0.01	1.1	-0.08	0.02	8.9
Electricity & Water	0	0	0	0	0
Construction	0	0	0.6	0.1	1.1
Total	**3.755**	**12.6**	**-0.08**	**0.02**	**8.94**

Table 6.1 (a): Capital formation: Gross value of dwellings classified by industrial group: Fixed Assets; CIP Zimbabwe 2012: 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	35,557,651	353,382	24,092	5,572,359	30,314,582
141	Quarrying of stone sand and clay	168,000	-	-	-	168,000
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining:Mining and agglomeration of coal and lignite	371,800,352	-	-	399,751,948	(27,951,596)
	Total	**407,526,003**	**353,382**	**24,092**	**405,324,307**	**2,530,986**
	Manufacturing					
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	-	-	-	-	-
154	Manufacture of other food products	1,417,500	-	-	22,500	1,395,000
155 & 160	Manufacture of beverages;Manufacture of tobbacco products	21,816,066	1,419,626	1,419,626	7,187,046	14,629,020
171 & 172 & 173	Spinning, weaving of textiles;Manufacture of other textiles n.e.c;Manufacture of knitted, crocheted fabrics and articles	-	-	-	-	-
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	208,731	-	-	-	208,731
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness					-
192	Manufacture of footwear	3,250	-	-	4,063	(813)
201	Sawmilling and planning of wood	1,475,108	-	-	28,227	1,446,881
210	Manufacture of paper, paper products	83,333	-	-	-	83,333
221	Publishing of books, brochures, musical books and other publications	11,167,335	-	-	75,452	11,091,884
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	3,500,000	-	-	-	3,500,000
251 & 252	Manufacture of rubber products; Manufacture of plastics products	16,200,000	-	-	-	16,200,000
261	Manufacture of glass and glass products	-	-	-	-	-

Table 6.1 (a): Capital formation: Gross value of dwellings classified by industrial group: Fixed Assets; CIP Zimbabwe 2012: 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
269	Manufacture of other chemical products	-	-	-	-	-
271	Manufacture of rubber products	2,200,000	-	-	-	2,200,000
272	Manufactureof non-ferrous basic metals	150,855	-	-	3,204	147,651
281	Manufacture of plastics products	1,784,221	-	-	755,489	1,028,732
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	2,473,333	-	-	-	2,473,333
361	Manufacture of furniture	-	-	-	-	-
369	Manufacture of jewellery and related articles	-	-	-	-	-
	Total	**62,479,733**	**1,419,626**	**1,419,626**	**8,075,980**	**54,403,753**
	Electricity and Water Supply					
401 & 410	Production, collection and distribution of electricity;collection, purification and distribution of water	783,426	-	-	-	783,426
	Construction					
451	Site preparation	1,000,503	-	124,429	-	876,074
452	Building of complete construction parts of civil engineering	-	-	-	-	-
	Total	**1,000,503**	**-**	**124,429**	**-**	**876,074**
	Grand Total	**471,789,665**	**1,773,008**	**1,568,147**	**413,400,287**	**58,594,239**

Table 6.1 (b): Capital formation: Gross value of Other Buildings classified by industrial group : Fixed Assets ; CIP Zimbabwe 2012 :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	77,451,557	97,567	7,608	19,735,724	57,805,792
141	Quarrying of stone sand and clay	1,044,324	12,000	-	15,168	1,041,156
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining:mining and agglomeration of coal and lignite	87,342,430	-	-	16,744,765	70,597,665
	Total	**165,838,312**	**109,567**	**7,608**	**36,495,658**	**129,444,613**
	Manufacturing					
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	37,476,891	271,161	69,752	1,194,798	36,483,502
154	Mining of non-ferrous metal ores, except uranium and thorium ores	48,121,459	2,024,746	546,465	840,059	48,759,681
155 & 160	Manufacture of beverages; Manufacture of tobbacco products	78,417,268	2,114,885	-	15,552,202	64,979,950
171 & 172 & 173	Spinning, weaving of textiles; Manufacture of other textiles n.e.c; Manufacture of knitted, crocheted fabrics and articles	33,155,000	-	-	121,350	33,033,650
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	28,116,200	-	-	491,680	27,624,520
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-	-
192	Manufacture of footwear	20,143,828	-	22,205	17,957,331	2,164,292
201	Sawmilling and planning of wood	26,926,105	90,370	-	3,583,584	23,432,891
210	Manufacture of paper, paper products	39,906,270	840,528	840,528	236,777	39,669,494
221	Publishing of books, brochures, musical books and other publications	24,688,100	929,200	34,000	1,843,680	23,739,620
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	44,423,257	1,433,148	-	2,024,288	43,832,117
251 & 252	Manufacture of rubber products; Manufacture of plastics products	24,817,460	100,001	-	281,774	24,635,687
261	Manufacture of glass and glass products	14,101,500	-	-	-	14,101,500

Table 6.1 (b): Capital formation: Gross value of Other Buildings classified by industrial group : Fixed Assets ; CIP Zimbabwe 2012 :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	48,033,329	1,487,102	-	2,249,055	47,271,376
271	Manufacture of rubber products	322,085,735	745,126	47,842	40,205,546	282,577,473
272	Manufactureof Non-ferrous basic metals	5,013,929	-	-	122,094	4,891,835
281	Manufacture of plastics products	20,605,479	7,000	231,600	670,927	19,709,953
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television and communication equipment and apparatus; Manufacture of watches and clocks	37,899,428	-	931,217	2,712,423	34,255,788
311	Manufacture of electric motors , generators and transformers	9,980,478	18,000	-	13,524	9,984,954
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	21,825,117	9,183,990	-	265,848	30,743,259
361	Manufacture of furniture	4,761,335	-	-	88,413	4,672,921
369	Manufacture of jewellery and related articles	8,502,169	-	-	-	8,502,169
	Total	**899,552,336**	**19,245,257**	**2,723,609**	**90,467,353**	**825,606,630**
	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	-	-	1,427	-	(1,427)
452	Building of complete construction parts of civil engineering	2,375,000	-	-	-	2,375,000
	Total	**2,375,000**	**-**	**1,427**	**-**	**2,373,573**
	Grand Total	**1,340,379,233**	**19,354,824**	**2,732,644**	**126,963,011**	**1,230,038,401**

Table 6.1 (c): Capital formation: Gross value of Vehicle and transport equipment classified by industrial group: Fixed Assets; CIP Zimbabwe 2012: 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	17,028,146	7,000,268	350,669	11,155,694	12,522,052
141	Quarrying of stone sand and clay	566,855	36,000	18,010	63,762	521,083
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining:mining and agglomeration of coal and lignite	12,506,106	1,386,493	3,800	10,958,671	2,930,128
	Total	**30,101,107**	**8,422,761**	**372,479**	**22,178,127**	**15,973,263**
	Manufacturing					
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	5,673,578	1,412,520	347,778	981,888	5,756,433
154	Manufacture of other food products	7,565,928	2,013,630	135,836	1,921,991	7,521,731
155 & 160	Manufacture of beverages;Manufacture of tobbacco products	10,038,951	1,996,139	1,477,026	9,757,243	800,820
171 & 172 & 173	Spinning, weaving of textiles;Manufacture of other textiles n.e.c;Manufacture of knitted, crocheted fabrics and articles	860,422	237,220	26,012	357,470	714,160
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	5,848,637	951,975	59,000	1,485,628	5,255,984
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-	-
192	Manufacture of footwear	1,466,309	5,746	610,563	621,598	239,894
201	Sawmilling and planning of wood	10,256,685	581,135	195,254	3,532,501	7,110,065
210	Manufacture of paper, paper products	2,287,674	303,166	518,683	490,315	1,581,843
221	Publishing of books, brochures, musical books and other publications	13,343,674	1,434,218	294,984	1,482,498	13,000,409
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	19,723,295	2,131,493	413,898	1,904,851	19,536,039
251 & 252	Manufacture of rubber products; Manufacture of plastics products	3,091,897	166,996	104,240	349,866	2,804,787

Table 6.1 (c): Capital formation: Gross value of Vehicle and transport equipment classified by industrial group: Fixed Assets; CIP Zimbabwe 2012: 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
261	Manufacture of glass and glass products	354,971	-	-	3,912	351,059
269	Manufacture of other chemical products	10,231,851	3,004,409	617,712	4,042,753	8,575,795
271	Manufacture of rubber products	38,598,010	-	42,528	2,461,173	36,094,309
272	Manufactureof non-ferrous basic metals	144,932	-	-	82,753	62,179
281	Manufacture of plastics products	13,679,184	2,049,279	1,874,270	4,700,720	9,153,473
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television, communication equipment and apparatus; Manufacture of watches and clocks	8,642,141	184,770	2,059,141	1,684,144	5,083,626
311	Manufacture of electric motors , generators and transformers	2,841,035	299,871	65,655	129,752	2,945,499
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.	51,108	19,000	-	4,297	65,811
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	3,892,203	109,545	1,788	997,144	3,002,815
361	Manufacture of furniture	8,827,049	343,960	390,145	3,947,475	4,833,389
369	Manufacture of jewellery and related articles	1,912,445	77,398	15,542	65,356	1,908,945
	Total	**169,331,977**	**17,322,468**	**9,250,054**	**41,005,328**	**136,399,063**
	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	7,962,866	3,330,571	11,600	3,568,115	7,713,723
452	Building of complete construction parts of civil engineering	9,235,791	183,873	-	4,714,090	4,705,573
	Total	**17,198,657**	**3,514,444**	**11,600**	**8,282,205**	**12,419,296**
	Grand Total	**217,026,414**	**29,259,673**	**9,634,133**	**71,465,660**	**165,186,293**

Table 6.1 (d): Capital formation: Gross value of ICT Equipment classified by industrial group: Fixed Assets; CIP Zimbabwe 2012: 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	1,792,393	423,045	1,000	1,475,287	739,150
141	Quarrying of stone sand and clay	5,380,788	-	-	1,277,784	4,103,004
142& 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining:mining and agglomeration of coal and lignite	247,075	273,763	35	297,374	223,429
	Total	**7,420,256**	**696,808**	**1,035**	**3,050,445**	**5,065,583**
	Manufacturing					
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	1,031,597	95,425	-	355,864	771,159
154	Manufacture of other food products	702,115	225,096	2,343	289,642	635,226
155 & 160	Manufacture of beverages;Manufacture of tobbacco products	2,307,609	3,321,509	17,815	721,271	4,890,032
171 & 172 & 173	Spinning, weaving of textiles;Manufacture of other textiles n.e.c;Manufacture of knitted, crocheted fabrics and articles	144,657	39,673	-	50,933	133,397
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	1,117,536	48,970	-	389,882	776,624
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-	-
192	Manufacture of footwear	456,129	9,421	-	420,945	44,605
201	Sawmilling and planning of wood	414,752	21,437	-	242,860	193,329
210	Manufacture of paper, paper products	328,851	137,015	216,257	170,479	79,130
221	Publishing of books, brochures, musical books and other publications	1,462,943	330,112	392,017	492,747	908,291
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	1,277,202	411,686	15,590	487,162	1,186,136
251 & 252	Manufacture of rubber products; Manufacture of plastics products	847,833	28,119	40,435	140,749	694,768
261	Manufacture of glass and glass products	150,175	1,674	-	546	151,303

Table 6.1 (d): Capital formation: Gross value of ICT Equipment classified by industrial group: Fixed Assets; CIP Zimbabwe 2012: 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	1,664,023	545,339	7,210	714,060	1,488,092
271	Manufacture of rubber products	346,144	51,724	2,416	95,424	300,028
272	Manufactureof non-ferrous basic metals	105,834	-	-	64,380	41,454
281	Manufacture of plastics products	1,769,890	528,098	178,059	636,568	1,483,361
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television, communication equipment and apparatus; Manufacture of watches and clocks	7,082,295	270,412	175	899,836	6,452,696
311	Manufacture of electric motors , generators and transformers	11,513,262	4,200	22,920	5,358	11,489,184
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	638,824	10,057	5,750	135,983	507,147
361	Manufacture of furniture	842,430	91,193	45,438	166,033	722,153
369	Manufacture of jewellery and related articles	389,329	12,206	8,330	10,131	383,074
	Total	**34,595,160**	**6,183,365**	**954,754**	**6,491,986**	**33,331,786**
	Electricity and Water Supply					
401 & 410	Production, collection and distribution of electricity;collection, purification and distribution of water	-	-	-	-	-
	Construction					
451	Site preparation	635,026	723,733	-	404,269	954,490
452	Building of complete construction parts of civil engineering	737,005	2,765	-	218,666	521,104
	Total	**1,372,031**	**726,498**	**-**	**622,935**	**1,475,594**
	Grand Total	**43,387,447**	**7,606,671**	**955,789**	**10,165,366**	**39,872,963**

Table 6.1 (e): Capital formation: Gross value of ICT Equipment classified by industrial group: Fixed Assets; CIP Zimbabwe 2012: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	123,183,366	11,139,644	16,833	58,395,207	75,910,970
141	Quarrying of stone sand and clay	4,423,791	12,000	-	1,479,690	2,956,101
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining:mining and agglomeration of coal and lignite	478,415,492	8,831,373	3,185	234,757,895	252,485,785
	Total	**606,022,649**	**19,983,017**	**20,018**	**294,632,791**	**331,352,856**
	Manufacturing					
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	53,809,959	7,402,501	5,372,977	11,007,061	44,832,422
154	Manufacture of other food products	69,509,908	3,834,038	704,547	15,460,721	57,178,678
155 & 160	Manufacture of beverages;Manufacture of tobbacco products	113,069,575	24,606,335	1,406,905	31,841,600	104,427,405
171 & 172 & 173	Spinning, weaving of textiles;Manufacture of other textiles n.e.c;Manufacture of knitted, crocheted fabrics and articles	4,989,667	296,266	-	4,528,419	757,514
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	26,701,939	733,812	-	6,201,755	21,233,996
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-	-
192	Manufacture of footwear	26,671,150	9,188	24,321	22,307,198	4,348,819
201	Sawmilling and planning of wood	7,462,595	333,333	618,697	1,567,354	5,609,877
210	Manufacture of paper, paper products	10,954,956	1,230,318	56,205	2,433,600	9,695,469
221	Publishing of books, brochures, musical books and other publications	34,038,247	6,082,288	430,362	3,813,218	35,876,955
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	49,210,356	431,696	5,024	4,832,503	44,804,525
251 & 252	Manufacture of rubber products; Manufacture of plastics products	19,429,250	1,528,487	5,210,376	583,387	15,163,974

Table 6.1 (e): Capital formation: Gross value of ICT Equipment classified by industrial group: Fixed Assets; CIP Zimbabwe 2012: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
261	Manufacture of glass and glass products	10,867,719	2,235,220	-	4,440	13,098,499
269	Manufacture of other chemical products	56,666,213	8,844,939	6,593	10,779,489	54,725,070
271	Manufacture of rubber products	14,297,671	188,769	-	919,468	13,566,972
272	Manufactureof non-ferrous basic metals	7,073,753	195,552	-	1,362,828	5,906,477
281	Manufacture of plastics products	81,492,570	3,559,881	668,556	15,180,547	69,203,348
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television, communication equipment and apparatus; Manufacture of watches and clocks	5,673,235	307,433	-	410,235	5,570,433
311	Manufacture of electric motors , generators and transformers	5,600,357	66,366	62,178	205,429	5,399,116
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.	317,551	39,152	-	32,568	324,135
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	7,555,512	52,886	1,200	763,019	6,844,179
361	Manufacture of furniture	21,630,163	4,726,275	77,085	3,812,772	22,466,582
369	Manufacture of jewellery and related articles	6,256,012	139,015	43,784	536,172	5,815,072
	Total	**633,278,358**	**66,843,748**	**14,688,809**	**138,583,783**	**546,849,515**
	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	4,689,861	2,560,588	11,852	1,411,715	5,826,882
452	Building of complete construction parts of civil engineering	118,033	92,639	25,802	-	184,870
	Total	**4,807,894**	**2,653,227**	**37,654**	**1,411,715**	**6,011,752**
	Grand Total	**1,315,607,127**	**88,263,804**	**14,708,827**	**433,216,574**	**955,945,530**

Table 6.1 (f): Capital formation: Gross value of Total classified by industrial group: Fixed Assets; CIP Zimbabwe 2012: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	255,013,113	19,013,906	400,202	96,334,271	177,292,546
141	Quarrying of stone sand and clay	11,583,758	60,000	18,010	2,836,404	8,789,344
142& 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining:mining and agglomeration of coal and lignite	950,311,455	10,491,629	7,020	662,510,653	298,285,411
	Total	**1,216,908,326**	**29,565,535**	**425,232**	**761,681,329**	**484,367,301**
	Manufacturing					
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	185,639,707	15,276,763	5,756,346	48,946,126	146,213,997
154	Manufacture of other food products	76,669,875	3,882,038	722,557	16,817,435	63,011,921
155 & 160	Manufacture of beverages;Manufacture of tobbacco products	584,965,538	26,266,591	1,410,740	459,594,359	150,227,031
171 & 172 & 173	Spinning, weaving of textiles;Manufacture of other textiles n.e.c;Manufacture of knitted, crocheted fabrics and articles	615,875,345	9,878,785	405,214	471,576,956	153,771,959
181 & 182	Manufacture of wearing apparel, except fur apparel; Manufacture of fur and fur products	26,701,939	733,812	-	6,201,755	21,233,996
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-	-
192	Manufacture of footwear	70,853,216	1,788,294	441,851	24,839,747	47,359,912
201	Sawmilling and planning of wood	65,269,597	4,596,805	1,303,341	4,641,547	63,921,514
210	Manufacture of paper, paper products	123,534,849	10,082,475	2,970,672	35,651,361	94,995,290
221	Publishing of books, brochures, musical books and other publications	68,198,326	6,359,181	456,374	4,342,971	69,758,162
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	84,501,460	1,432,641	64,024	7,199,693	78,670,384
251 & 252	Manufacture of rubber products; Manufacture of plastics products	19,429,250	1,528,487	5,210,376	583,387	15,163,974

Table 6.1 (f): Capital formation: Gross value of Total classified by industrial group: Fixed Assets; CIP Zimbabwe 2012: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	32,937,235	2,250,387	632,768	19,008,377	15,546,478
269	Manufacture of other chemical products	95,738,862	9,537,882	201,847	18,166,662	86,908,235
271	Manufacture of rubber products	56,903,799	1,469,478	1,575,467	1,817,038	54,980,771
272	Manufactureof non-ferrous basic metals	57,735,805	2,889,081	721,001	5,257,206	54,646,680
281	Manufacture of plastics products	150,416,324	7,536,208	1,098,044	19,596,849	137,257,639
291 & 323 & 333	Manufacture of general purpose machinery; Manufacture of Radio, Television, communication equipment and apparatus; Manufacture of watches and clocks	50,630,425	602,549	144,675	1,182,624	49,905,675
311	Manufacture of electric motors , generators and transformers	20,207,003	68,040	62,178	209,887	20,002,978
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.	60,246,754	5,076,001	624,922	7,038,436	57,659,397
341	Manufacture of bodies (coachwork) for motor vehicles; manufactures of trailers and semi-trailers	370,785,401	849,736	93,986	43,525,162	328,015,989
361	Manufacture of furniture	27,045,713	4,726,275	77,085	4,085,202	27,609,701
369	Manufacture of jewellery and related articles	44,094,786	2,723,392	2,327,713	7,299,876	37,190,590
	Total	**2,888,381,208**	**119,554,899**	**26,301,180**	**1,207,582,654**	**1,774,052,273**
	Electricity and Water Supply					
401 & 410	Production, collection and distribution of electricity;collection, purification and distribution of water	350,097,803	1,437,039	-	-	351,534,842
	Construction					
451	Site preparation	14,288,256	6,614,893	149,308	5,384,099	15,369,742
452	Building of complete construction parts of civil engineering	12,465,829	279,276	25,802	4,932,756	7,786,547
	Total	**26,754,085**	**6,894,169**	**175,110**	**10,316,855**	**23,156,288**
	Grand Total	**4,482,141,422**	**157,451,642**	**26,901,522**	**1,979,580,837**	**2,633,110,705**

Table 6.2 (a): Capital formation: Gross value of Research and Development classified by industrial group : Intellectual Property; CIP Zimbabwe 2012: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	19,579,992	1,788,659	9,542	17,609,175	3,749,934
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	**19,579,992**	**1,788,659**	**9,542**	**17,609,175**	**3,749,934**
	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 tobbacco products	-	-	-	-	-
171 & 172 & 173	Manufacture of tobbacco 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 planning of wood	-	-	-	-	-
210	Manufacture of paper, paper products	-	-	-	-	-
221	Publishing of books, brochures, musical books and other publications	4,080	1,700	-	-	5,780
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-metalic mineral products	-	-	-	-	-
271	Manufacture of basic iron and steel	-	-	-	-	-

Table 6.2 (a): Capital formation: Gross value of Research and Development classified by industrial group : Intellectual Property; CIP Zimbabwe 2012: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
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	**4,080**	**1,700**	**-**	**-**	**5,780**
	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	**19,584,072**	**1,790,359**	**9,542**	**17,609,175**	**3,755,714**

Table 6.2 (b): Capital formation: Gross Value of Mineral Exploration classified by industrial group: Intellectual Property; CIP Zimbabwe 2012: 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	8,010,344.00	3,425,550.00	-	-	11,435,894.00
141	Quarrying of stone sand and clay	120,000.00	-	-	6,000.00	114,000.00
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining:mining and agglomeration of coal and lignite	-	-	-	-	-
	Total	**8,130,344.00**	**3,425,550.00**	**-**	**6,000.00**	**11,549,894.00**
	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 tobbacco products	-	-	-	-	-
171 & 172 & 173	Manufacture of tobbacco 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 planning 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-metalic mineral products	7	-	-	7	-

Table 6.2 (b): Capital formation: Gross Value of Mineral Exploration classified by industrial group: Intellectual Property; CIP Zimbabwe 2012: 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	-	1,065,688	-	-	1,065,688
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	**7**	**1,065,688**	**-**	**7**	**1,065,688**
	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	**8,130,351**	**4,491,238**	**-**	**6,007**	**12,615,582**

Table 6.2(c):Capital formation: Gross Value of Computer Software and Database classified by industrial group: Intellectual Property; CIP Zimbabwe 2012: 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	680	-	10,450	-	(9,770)
155& 160	Manufacture of beverages ;Manufacture of tobbacco products	-	-	-	-	-
171& 172& 173	Manufacture of tobbacco 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 planning of wood	-	-	-	-	-
210	Manufacture of paper, paper products	-	-	-	-	-
221	Publishing of books, brochures, musical books and other publications	19,574	340	19,836	55,842	(55,763)
241& 242	Manufacture of basic chemicals;Manufacture of other chemical products	-	-	6,620	-	(6,620)
251& 252	Manufacture of rubber products; Manufacture of plastics products	5,198	-	1,838	-	3,360
261	Manufacture of glass and glass products	-	-	-	-	-

Table 6.2(c):Capital formation: Gross Value of Computer Software and Database classified by industrial group: Intellectual Property; CIP Zimbabwe 2012: 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
269	Manufacture of non-metalic mineral products	20,089	-	4,667	-	15,422
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	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	-	-	4,128	8,256	(12,384)
361	Manufacture of furniture	-	-	4,433	10,078	(14,511)
369	Manufacture of jewellery and related articles	-	-	-	-	-
	Total	**45,541**	**340**	**51,973**	**74,175**	**(80,267)**
	Electricity and Water Supply					
401 & 410	Production, collection and distribution of electricity;`collection, purification and distribution of water	-	-	-	-	-
	Construction					
451	Site preparation	592,493				592,493
452	Building of complete construction parts of civil engineering					-
	Total	**592,493**	**-**	**-**	**-**	**592,493**
	Grand Total	**638,034**	**340**	**51,973**	**74,175**	**512,227**

Table 6.2 (d):Capital formation:Gross Value of Entertainment, literary and artistic originals classified by industrial group: Intellectual Property; CIP Zimbabwe 2012

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 & 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	-	-	-	-	-
155 & 160	Manufacture of beverages ; Manufacture of tobbacco products	-	-	-	-	-
171 & 172 & 173	Manufacture of tobbacco 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 planning 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-metalic mineral products	5,860.00	-	-	585.00	5,275
271	Manufacture of basic iron and steel	-	-	-	-	-

Table 6.2 (d):Capital formation:Gross Value of Entertainment, literary and artistic originals classified by industrial group: Intellectual Property; CIP Zimbabwe 2012

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
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	17,255.00	-	-	-	17,255
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	**23,115.00**	**-**	**-**	**585.00**	**22,530.00**
	Electricity and Water Supply					
401 & 410	Production, collection and distribution of electricity;collection, purification and distribution of water	-	-	-	-	-
	Construction					
451	Site preparation	6,380				6,380
452	Building of complete construction parts of civil engineering					-
	Total	**6,380**	**-**	**-**	**-**	**6,380**
	Grand Total	**23,115.00**	**-**	**-**	**585.00**	**22,530.00**

Table 6.2 (e):Capital formation: Gross value of Other Intellectual Property classified by industrial group; CIP Zimbabwe 2012 : USD

ISIC	Industrial group	Value in USD of Other				
		Gross value of (acquisitions) at the beginning of the year	Capital Expenditure on mew 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	28,847	-	28,403	-	444
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	**28,847**	**-**	**28,403**	**-**	**444**
	Manufacturing					
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	-	-	-	-	-
154	Manufacture of other food products	62,700	-	-	6,270	56,430
155 & 160	Manufacture of beverages; Manufacture of tobbacco products	-	-	-	-	-
171 & 172 & 173	Manufacture of tobbacco products; Manufacture of other textiles n.e.c;Manufacture of knitted and crocheted fabrics and articles	-	-	-	-	-
182	Manufacture of fur and fur products	11,077	-	-	1,987	9,090
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-	-
192	Manufacture of footwear	-	-	-	-	-
201	Sawmilling and planning of wood	195,120	-	65,238	129,882	-
210	Manufacture of paper, paper products	-	-	-	-	-
221	Publishing of books, brochures, musical books and other publications	1,700	340	170	-	1,870
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-metalic mineral products	5,733	1,113	-	683	6,163
271	Manufacture of basic iron and steel	-	-	-	-	-

Table 6.2 (e):Capital formation: Gross value of Other Intellectual Property classified by industrial group; CIP Zimbabwe 2012 : USD

ISIC	Industrial group	Value in USD of Other				
		Gross value of (acquisitions) at the beginning of the year	Capital Expenditure on mew and used (acquisitions) during the period	Gross value (sold/disposed) during the period	Depreciation	Gross value of(acquisitions) at the end of the year
272	Manufacture of non-ferrous basic metals	-	-	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators,	266,413	-	-	-	266,413
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	4,203,981	4,575,588	-	183,249	8,596,321
369	Manufacture of jewellery and related articles	-	-	-	-	-
	Total	**4,746,725**	**4,577,041**	**65,408**	**322,071**	**8,936,287**
	Electricity and Water Supply					
401 & 410	Production, collection and distribution of electricity;collection, purification and distribution of water	-	-	-	-	-
	Construction					
451	Site preparation	1,126,917				1,126,917
452	Building of complete construction parts of civil engineering					-
	Total	**1,126,917**	**-**	**-**	**-**	**1,126,917**
	Grand Total	**5,902,488**	**4,577,041**	**93,811**	**322,071**	**8,936,731**

Table 6.2 (f): Total Capital formation of Intellectual Property classified by industrial group; CIP Zimbabwe 2012: USD

ISIC	Industrial group	Gross value of (acquisitions) at the beginning of the year	Capital Expenditure on mew 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	27,619,183	5,214,209	37,945	17,609,175	15,186,272
141	Quarrying of stone sand and clay	120,000	-	-	6,000	114,000
142 & 101	Mining of chemical, fertilizer minerals, extraction of salt,quarrying and other mining:mining and agglomeration of coal and lignite	-	-	-	-	-
	Total	**376,222**	**-**	**-**	**-**	**115,222**
	Manufacturing					
151 & 152	Processing and preserving of fish and fish products; Manufacture of dairy products	-	-	-	-	-
154	Manufacture of other food products	63,380	-	10,450	6,270	46,660
155 & 160	Manufacture of beverages	-	-	-	-	-
171 & 172 & 173	Manufacture of tobbacco products; Manufacture of other textiles n.e.c; Manufacture of knitted and crocheted fabrics and articles	-	-	-	-	-
182	Manufacture of fur and fur products	11,077	-	-	1,987	9,090
191	Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness	-	-	-	-	-
192	Manufacture of footwear	-	-	-	-	-
201	Sawmilling and planning of wood	195,120	-	65,238	129,882	-
210	Manufacture of paper, paper products	-	-	-	-	-
221	Publishing of books, brochures, musical books and other publications	25,354	2,380	20,006	55,842	(48,113)
241 & 242	Manufacture of basic chemicals; Manufacture of other chemical products	-	-	6,620	-	(6,620)
251 & 252	Manufacture of rubber products; Manufacture of plastics products	5,198	-	1,838	-	3,360
261	Manufacture of glass and glass products	-	-	-	-	-
269	Manufacture of non-metalic mineral products	31,689	1,113	4,667	1,275	26,860
271	Manufacture of basic iron and steel	-	1,065,688	-	-	1,065,688

Table 6.2 (f): Total Capital formation of Intellectual Property classified by industrial group; CIP Zimbabwe 2012: USD

ISIC	Industrial group	Gross value of (acquisitions) at the beginning of the year	Capital Expenditure on mew and used (acquisitions) during the period	Gross value (sold/disposed) during the period	Depreciation	Gross value of (acquisitions) at the end of the year
272	Manufacture of non-ferrous basic metals	-	-	-	-	-
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	266,413	-	-	-	266,413
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	17,255	-	-	-	17,255
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	-	-	4,128	8,256	(12,384)
361	Manufacture of furniture	4,203,981	4,575,588	4,433	193,326	8,581,810
369	Manufacture of jewellery and related articles	-	-	-	-	-
	Total	**4,819,468**	**5,644,769**	**117,380**	**396,838**	**9,950,018**
	Electricity and Water Supply					
401 & 410	Production, collection and distribution of electricity;collection ,purification and distribution of water	-	-	-	-	-
	Construction					
451	Site preparation	1,725,790	-	-	-	1,725,790
452	Building of complete construction parts of civil engineering	-	-	-	-	-
	Total	**1,725,790**	**-**	**-**	**-**	**1,725,790**
	Grand Total	**6,921,480**	**5,644,769**	**117,380**	**396,838**	**11,791,031**